

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081420\
 Data File : PQ049281.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2020 13:10
 Operator : DD\AJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 04:01:45 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080620CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 07 07:58:16 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	5.253	4.284	128.7E6	81888561	20.913	23.105
2)	SA Decachlor...	11.484	9.641	358.3E6	196.2E6	38.145	42.216
Target Compounds							
3)	L1 AR-1016-1	6.584	5.546	104.8E6	69341567	406.718	449.204
4)	L1 AR-1016-2	6.608	5.567	147.1E6	97633848	412.348	467.301
5)	L1 AR-1016-3	6.675	5.760	90100462	50534083	414.905	488.635
6)	L1 AR-1016-4	6.784	5.810	75705215	38979747	424.264	480.243
7)	L1 AR-1016-5	7.098	6.042	81112145	45669214	439.452	398.614
8)	L2 AR-1221-1	5.499	4.540	6702503	6253892	89.639	137.163 #
9)	L2 AR-1221-2	5.606	4.642	13393065	6963406	233.150	216.996
10)	L2 AR-1221-3	5.696	4.731	47965999	29496855	256.351	269.895
11)	L3 AR-1232-1	5.696	4.731	47965999	29496855	318.391	338.895
12)	L3 AR-1232-2	6.289	5.567	68796892	97633848	879.604	997.522
13)	L3 AR-1232-3	6.608	5.760	147.1E6	50534083	875.876	1049.815
14)	L3 AR-1232-4	6.784	5.856	75705215	48171783	895.048	1113.559
15)	L3 AR-1232-5	6.877	6.042	66400738	45669214	1055.554	918.524
16)	L4 AR-1242-1	6.584	5.546	104.8E6	69341567	446.122	499.015
17)	L4 AR-1242-2	6.608	5.567	147.1E6	97633848	458.505	519.672
18)	L4 AR-1242-3	6.675	5.760	90100462	50534083	452.898	525.923
19)	L4 AR-1242-4	6.784	5.856	75705215	48171783	453.862	507.756
20)	L4 AR-1242-5	7.569	6.420	19819011	42032336	97.365	302.235 #
21)	L5 AR-1248-1	6.584	5.546	104.8E6	69341567	624.036	683.785
22)	L5 AR-1248-2	6.877	5.810	66400738	38979747	294.760	312.284
23)	L5 AR-1248-3	7.098	5.856	81112145	48171783	317.519	373.832
24)	L5 AR-1248-4	7.529	6.042	19756164	45669214	61.854	285.668 #
25)	L5 AR-1248-5	7.569	6.463	19819011	7656667	65.537	44.289 #
26)	L6 AR-1254-1	7.497	6.420	61830497	42032336	191.826	154.518
27)	L6 AR-1254-2	7.724	6.578	61867344	38147649	122.174	156.372 #
28)	L6 AR-1254-3	8.111	7.017	35487189	81922521	66.372	203.142 #
29)	L6 AR-1254-4	8.407	7.238	28905987	14380130	61.725	53.315
30)	L6 AR-1254-5	8.837	7.667	215.2E6	147.0E6	448.514	398.981
31)	L7 AR-1260-1	8.276	7.136	140.1E6	109.7E6	383.080	481.076 #
32)	L7 AR-1260-2	8.542	7.332	183.6E6	140.8E6	369.287	486.544 #
33)	L7 AR-1260-3	8.909	7.489	153.9E6	120.2E6	365.889	464.821 #
34)	L7 AR-1260-4	9.155	7.972	163.6E6	105.0E6	392.359	460.423
35)	L7 AR-1260-5	9.505	8.218	385.2E6	279.4E6	375.965	470.036 #
36)	L8 AR-1262-1	8.909	7.667	153.9E6	147.0E6	213.953	704.070 #
37)	L8 AR-1262-2	9.505	8.218	385.2E6	279.4E6	283.633	353.228
38)	L8 AR-1262-3	9.838	8.506	105.2E6	64081939	162.707	198.791
39)	L8 AR-1262-4	9.924	8.569	169.4E6	198.4E6	230.548	336.681 #
40)	L8 AR-1262-5	10.668	9.075	136.8E6	73828598	247.930	262.205
41)	L9 AR-1268-1	9.838	8.506	105.2E6	64081939	61.109	69.333

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 Operator : DD\AJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

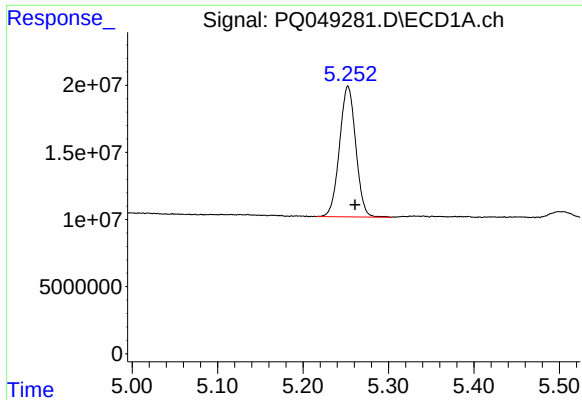
Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 04:01:45 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080620CLP.M
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 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	9.924	8.569	169.4E6	198.4E6	107.767	230.535 #
43) L9	AR-1268-3	10.187	8.781	7563233	4304796	5.473	5.978
44) L9	AR-1268-4	10.668	9.075	136.8E6	73828598	221.608	235.358
45) L9	AR-1268-5	11.118	9.377	38904395	20603333	9.030	8.969

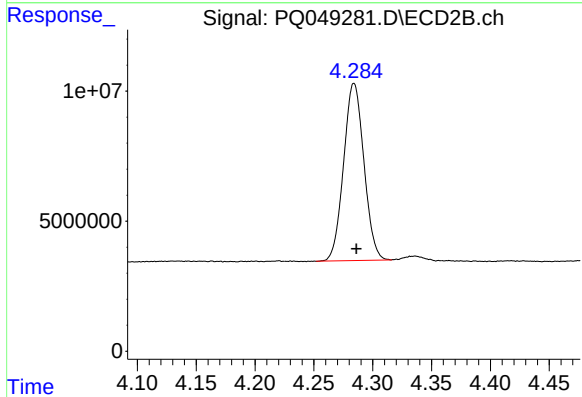
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

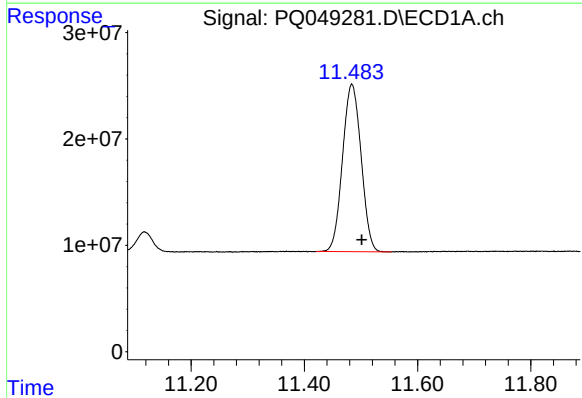
R.T.: 5.253 min
Delta R.T.: -0.008 min
Response: 128738696
Conc: 20.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :



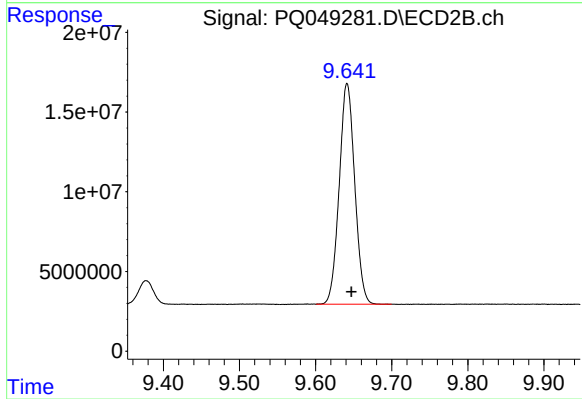
#1 Tetrachloro-m-xylene

R.T.: 4.284 min
Delta R.T.: -0.002 min
Response: 81888561
Conc: 23.11 ng/ml



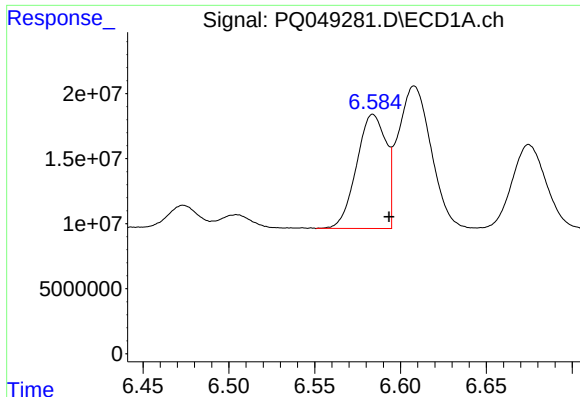
#2 Decachlorobiphenyl

R.T.: 11.484 min
Delta R.T.: -0.018 min
Response: 358321213
Conc: 38.15 ng/ml



#2 Decachlorobiphenyl

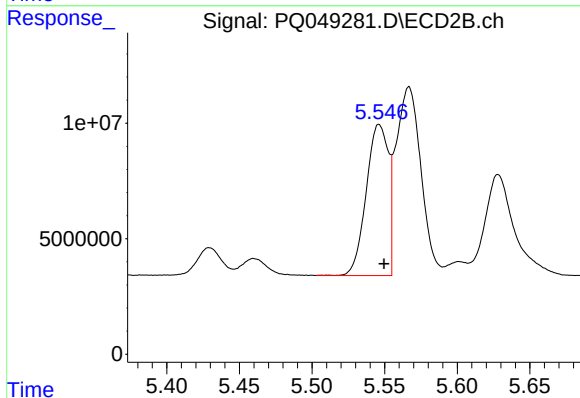
R.T.: 9.641 min
Delta R.T.: -0.006 min
Response: 196249700
Conc: 42.22 ng/ml



#3 AR-1016-1

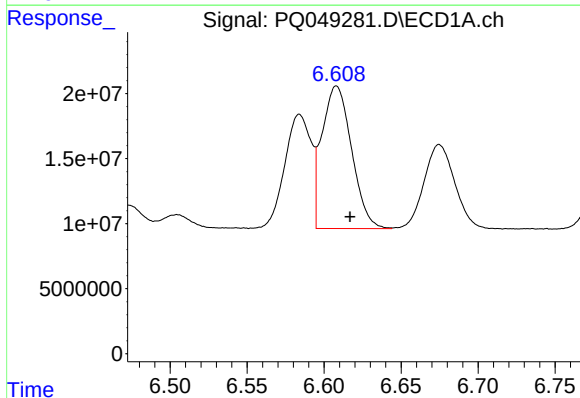
R.T.: 6.584 min
Delta R.T.: -0.009 min
Response: 104790386
Conc: 406.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :



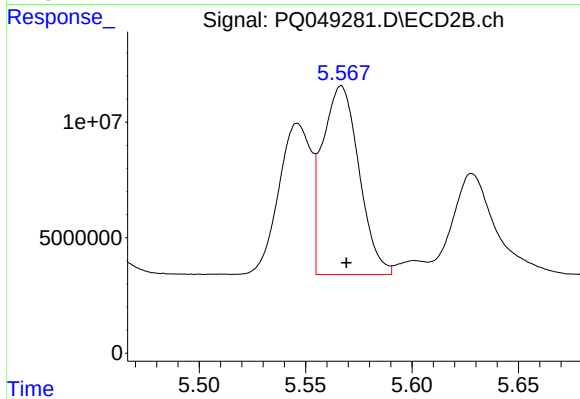
#3 AR-1016-1

R.T.: 5.546 min
Delta R.T.: -0.003 min
Response: 69341567
Conc: 449.20 ng/ml



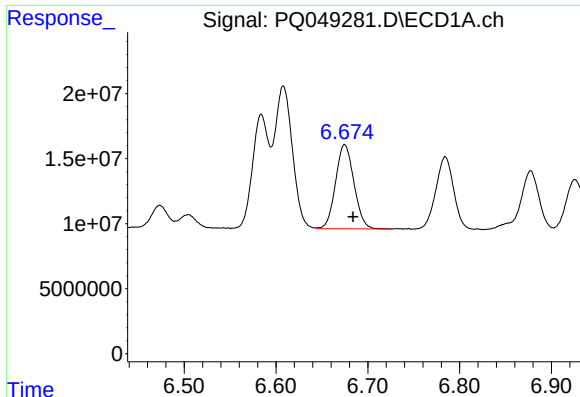
#4 AR-1016-2

R.T.: 6.608 min
Delta R.T.: -0.009 min
Response: 147111170
Conc: 412.35 ng/ml



#4 AR-1016-2

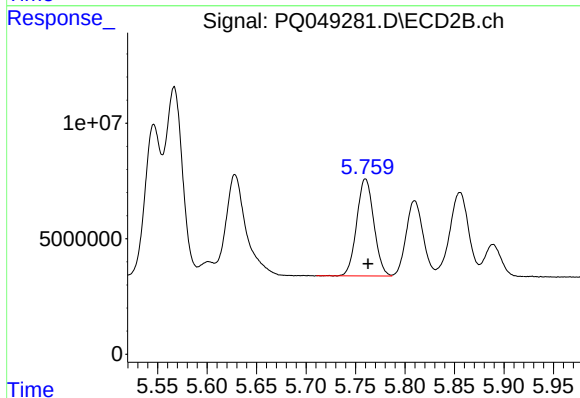
R.T.: 5.567 min
Delta R.T.: -0.002 min
Response: 97633848
Conc: 467.30 ng/ml



#5 AR-1016-3

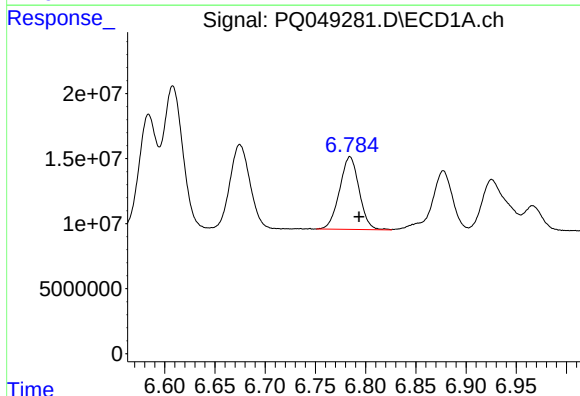
R.T.: 6.675 min
Delta R.T.: -0.009 min
Response: 90100462
Conc: 414.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :



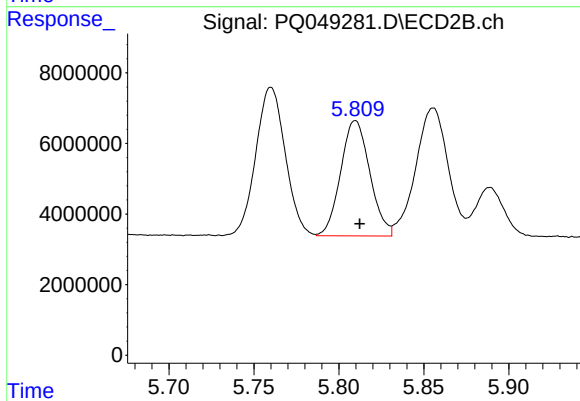
#5 AR-1016-3

R.T.: 5.760 min
Delta R.T.: -0.003 min
Response: 50534083
Conc: 488.64 ng/ml



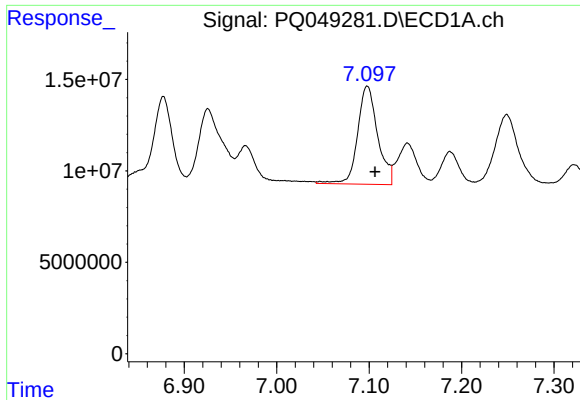
#6 AR-1016-4

R.T.: 6.784 min
Delta R.T.: -0.009 min
Response: 75705215
Conc: 424.26 ng/ml



#6 AR-1016-4

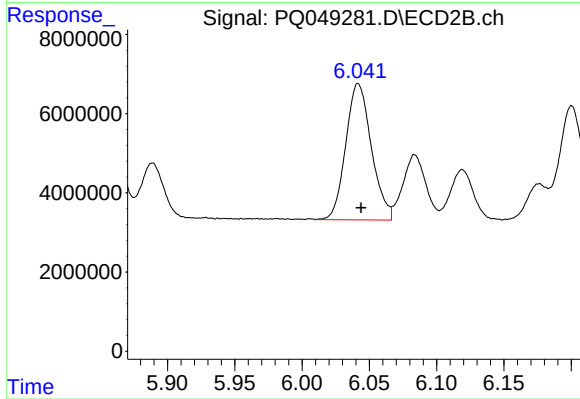
R.T.: 5.810 min
Delta R.T.: -0.003 min
Response: 38979747
Conc: 480.24 ng/ml



#7 AR-1016-5

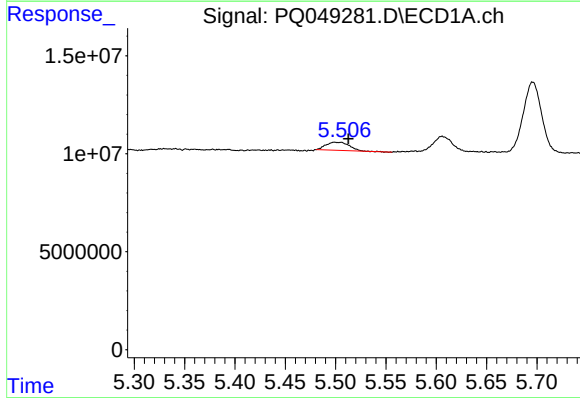
R.T.: 7.098 min
Delta R.T.: -0.009 min
Response: 81112145
Conc: 439.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :



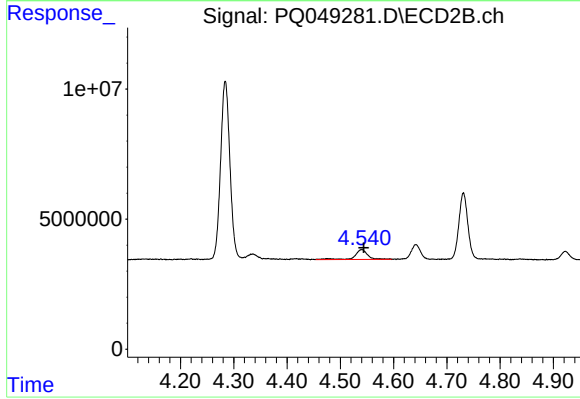
#7 AR-1016-5

R.T.: 6.042 min
Delta R.T.: -0.002 min
Response: 45669214
Conc: 398.61 ng/ml



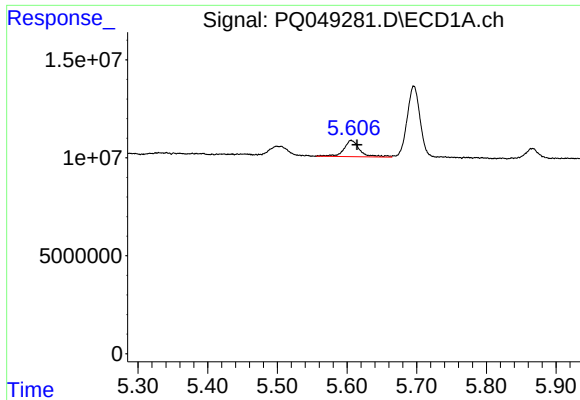
#8 AR-1221-1

R.T.: 5.499 min
Delta R.T.: -0.013 min
Response: 6702503
Conc: 89.64 ng/ml



#8 AR-1221-1

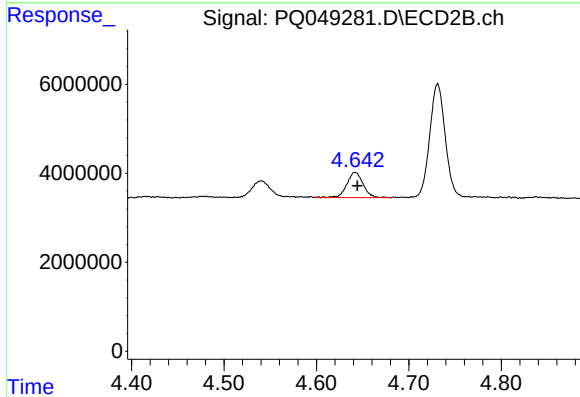
R.T.: 4.540 min
Delta R.T.: -0.004 min
Response: 6253892
Conc: 137.16 ng/ml



#9 AR-1221-2

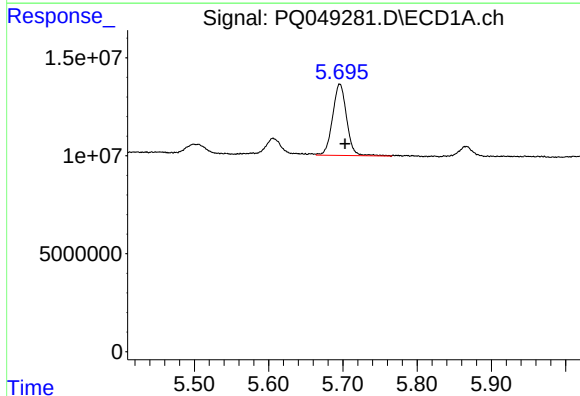
R.T.: 5.606 min
Delta R.T.: -0.008 min
Response: 13393065
Conc: 233.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :



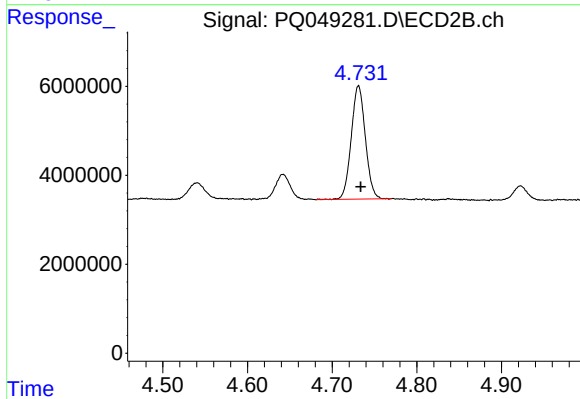
#9 AR-1221-2

R.T.: 4.642 min
Delta R.T.: -0.002 min
Response: 6963406
Conc: 217.00 ng/ml



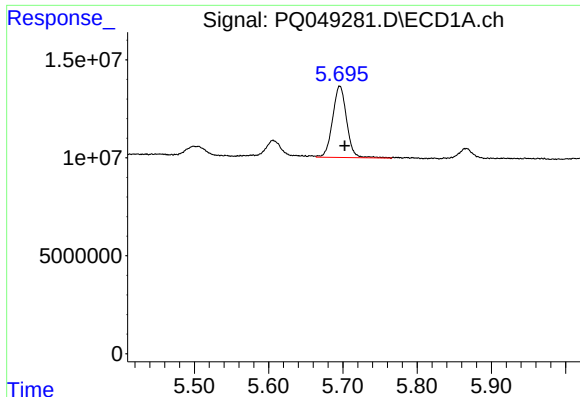
#10 AR-1221-3

R.T.: 5.696 min
Delta R.T.: -0.007 min
Response: 47965999
Conc: 256.35 ng/ml



#10 AR-1221-3

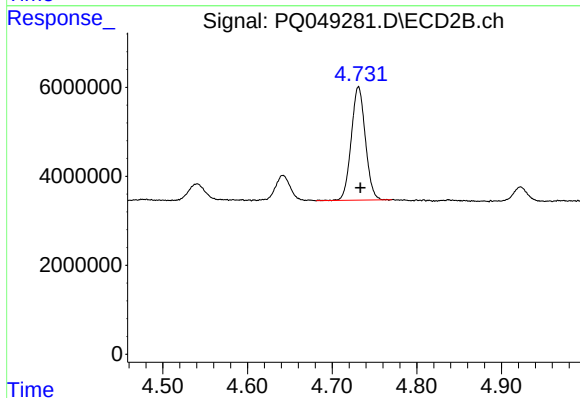
R.T.: 4.731 min
Delta R.T.: -0.002 min
Response: 29496855
Conc: 269.90 ng/ml



#11 AR-1232-1

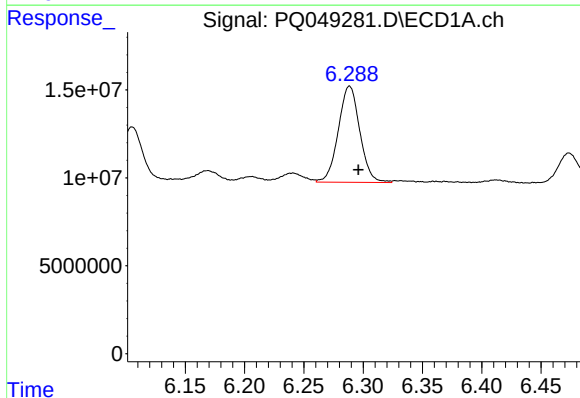
R.T.: 5.696 min
Delta R.T.: -0.006 min
Response: 47965999
Conc: 318.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :



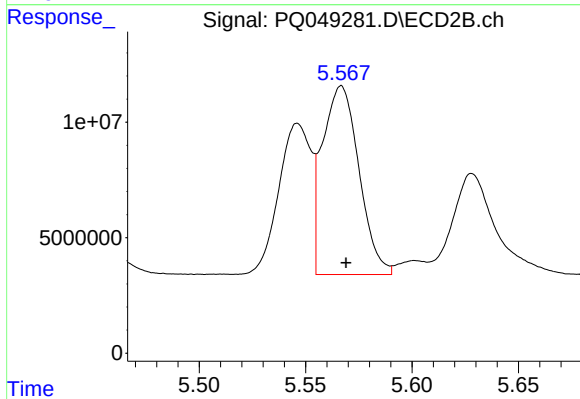
#11 AR-1232-1

R.T.: 4.731 min
Delta R.T.: -0.002 min
Response: 29496855
Conc: 338.89 ng/ml



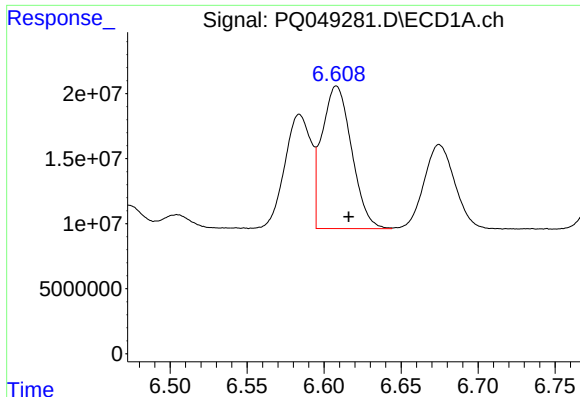
#12 AR-1232-2

R.T.: 6.289 min
Delta R.T.: -0.008 min
Response: 68796892
Conc: 879.60 ng/ml



#12 AR-1232-2

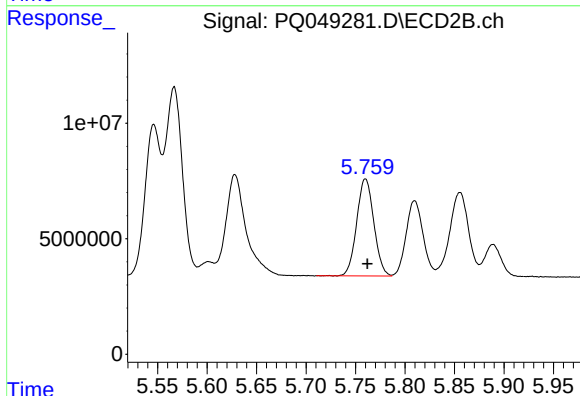
R.T.: 5.567 min
Delta R.T.: -0.002 min
Response: 97633848
Conc: 997.52 ng/ml



#13 AR-1232-3

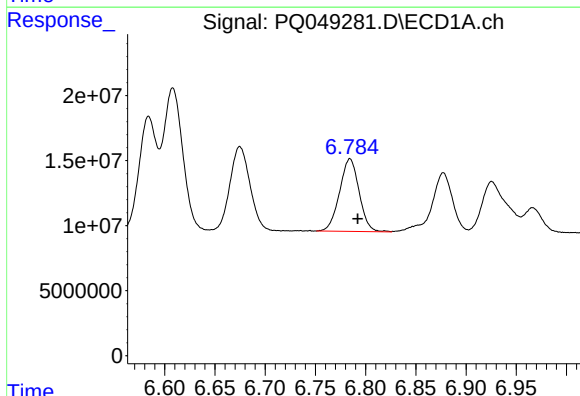
R.T.: 6.608 min
Delta R.T.: -0.008 min
Response: 147111170
Conc: 875.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :



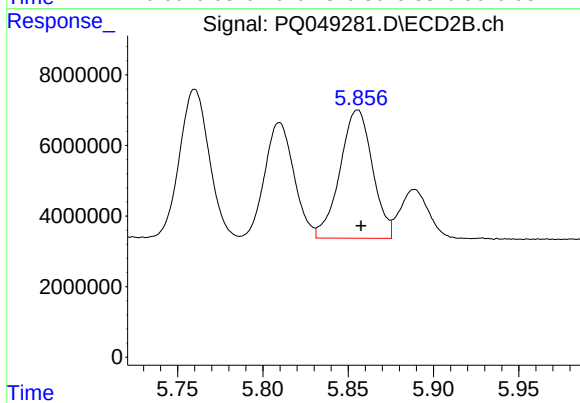
#13 AR-1232-3

R.T.: 5.760 min
Delta R.T.: -0.002 min
Response: 50534083
Conc: 1049.81 ng/ml



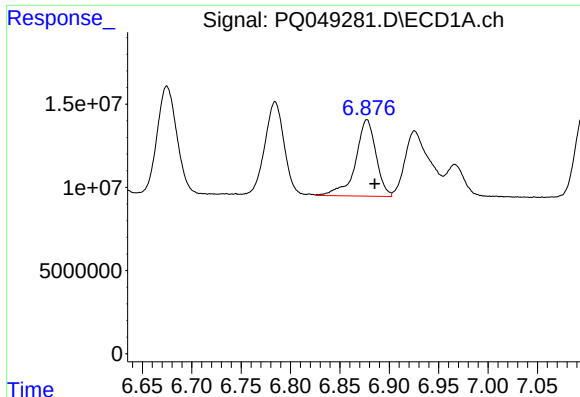
#14 AR-1232-4

R.T.: 6.784 min
Delta R.T.: -0.008 min
Response: 75705215
Conc: 895.05 ng/ml



#14 AR-1232-4

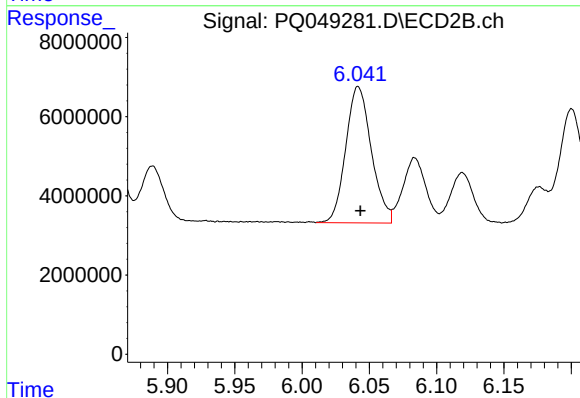
R.T.: 5.856 min
Delta R.T.: -0.002 min
Response: 48171783
Conc: 1113.56 ng/ml



#15 AR-1232-5

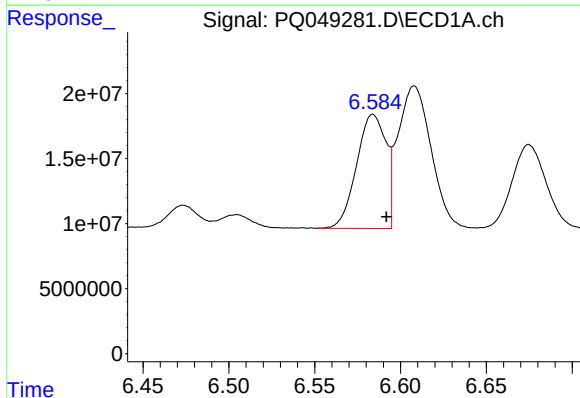
R.T.: 6.877 min
Delta R.T.: -0.008 min
Response: 66400738
Conc: 1055.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :



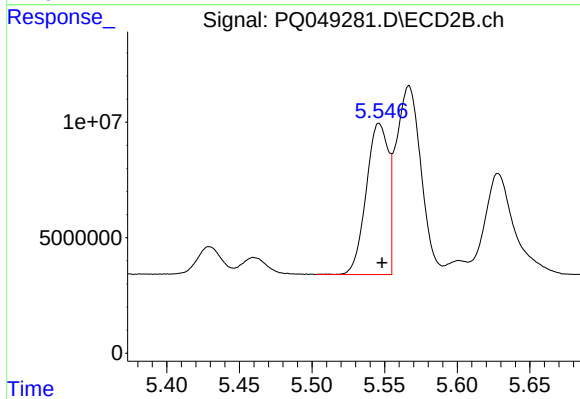
#15 AR-1232-5

R.T.: 6.042 min
Delta R.T.: -0.002 min
Response: 45669214
Conc: 918.52 ng/ml



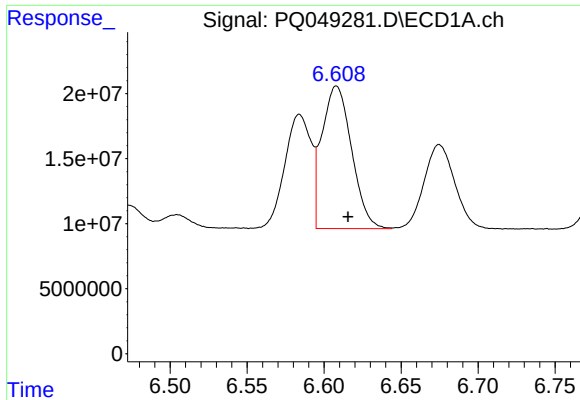
#16 AR-1242-1

R.T.: 6.584 min
Delta R.T.: -0.008 min
Response: 104790386
Conc: 446.12 ng/ml



#16 AR-1242-1

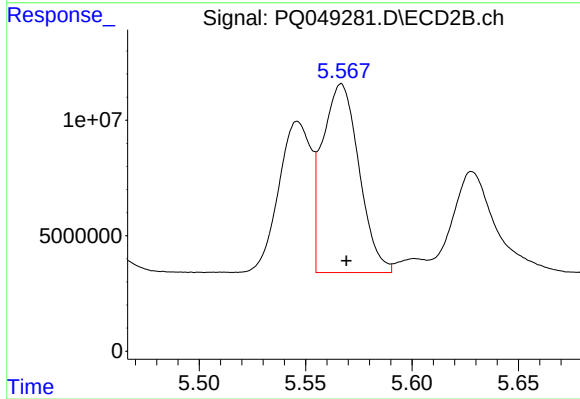
R.T.: 5.546 min
Delta R.T.: -0.002 min
Response: 69341567
Conc: 499.01 ng/ml



#17 AR-1242-2

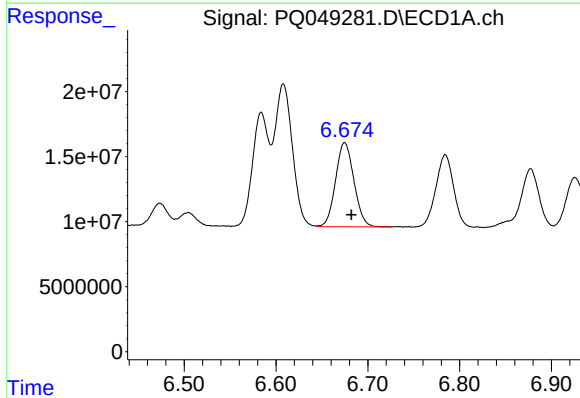
R.T.: 6.608 min
Delta R.T.: -0.008 min
Response: 147111170
Conc: 458.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :



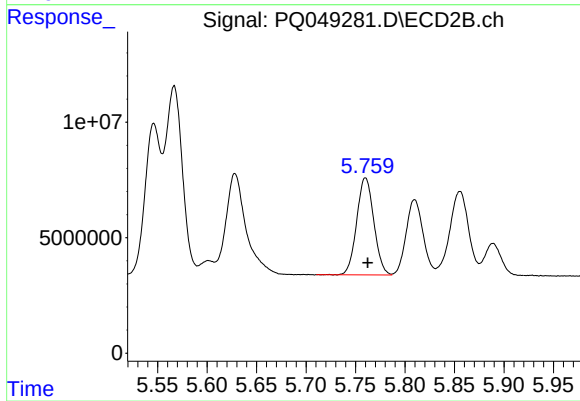
#17 AR-1242-2

R.T.: 5.567 min
Delta R.T.: -0.002 min
Response: 97633848
Conc: 519.67 ng/ml



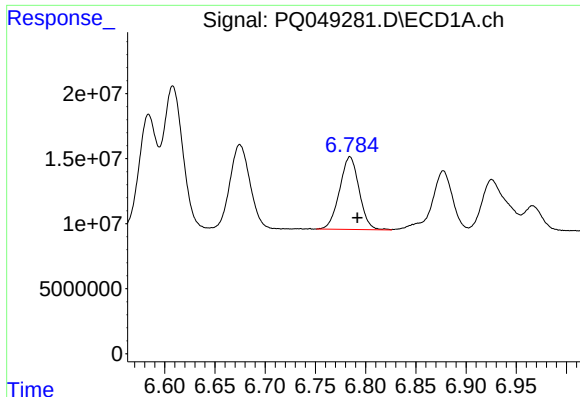
#18 AR-1242-3

R.T.: 6.675 min
Delta R.T.: -0.007 min
Response: 90100462
Conc: 452.90 ng/ml



#18 AR-1242-3

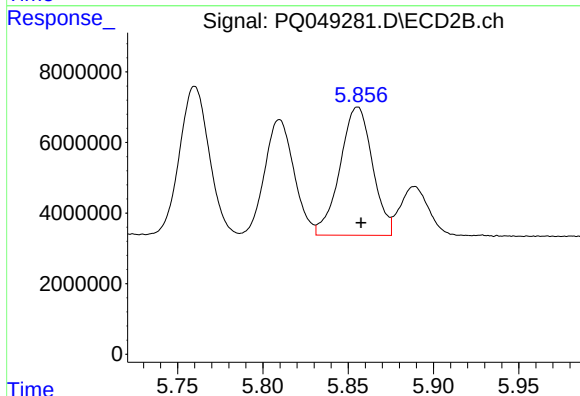
R.T.: 5.760 min
Delta R.T.: -0.002 min
Response: 50534083
Conc: 525.92 ng/ml



#19 AR-1242-4

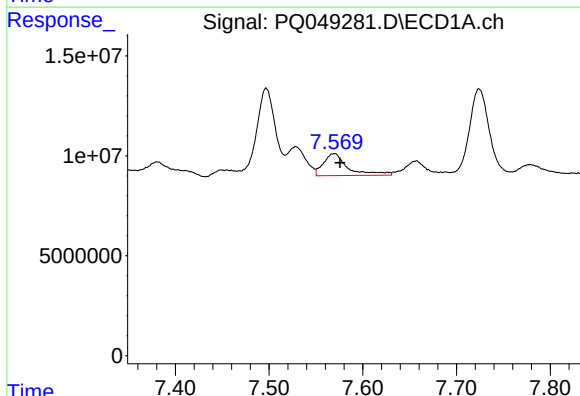
R.T.: 6.784 min
Delta R.T.: -0.008 min
Response: 75705215
Conc: 453.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :



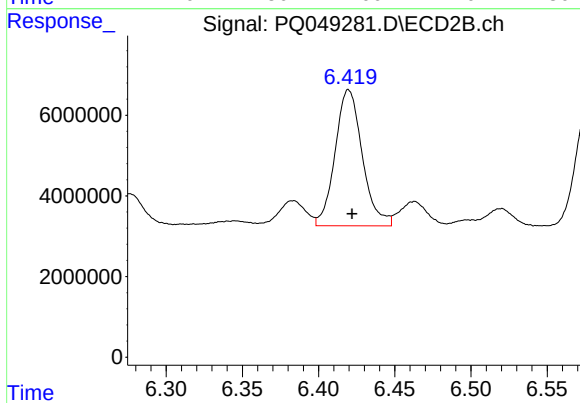
#19 AR-1242-4

R.T.: 5.856 min
Delta R.T.: -0.002 min
Response: 48171783
Conc: 507.76 ng/ml



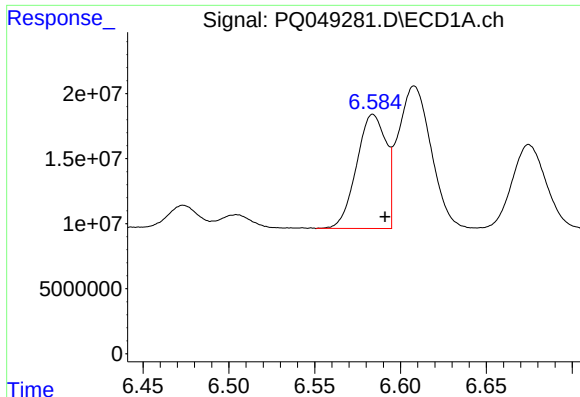
#20 AR-1242-5

R.T.: 7.569 min
Delta R.T.: -0.006 min
Response: 19819011
Conc: 97.36 ng/ml



#20 AR-1242-5

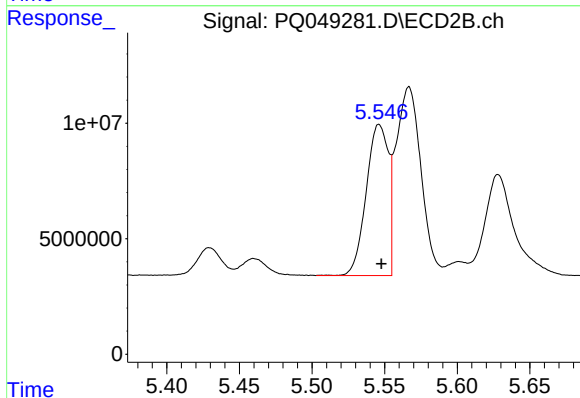
R.T.: 6.420 min
Delta R.T.: -0.002 min
Response: 42032336
Conc: 302.23 ng/ml



#21 AR-1248-1

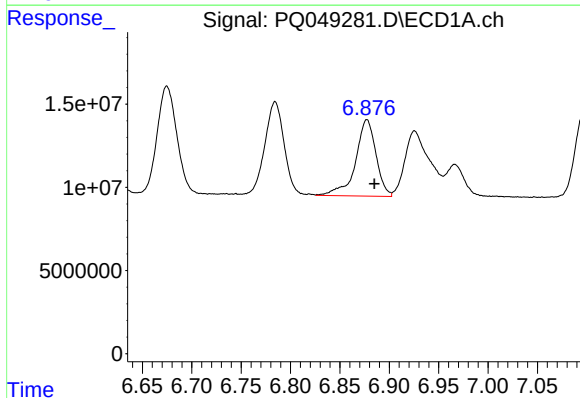
R.T.: 6.584 min
Delta R.T.: -0.007 min
Response: 104790386
Conc: 624.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :



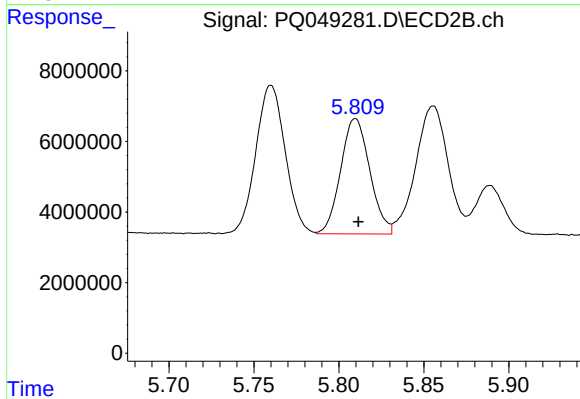
#21 AR-1248-1

R.T.: 5.546 min
Delta R.T.: -0.002 min
Response: 69341567
Conc: 683.78 ng/ml



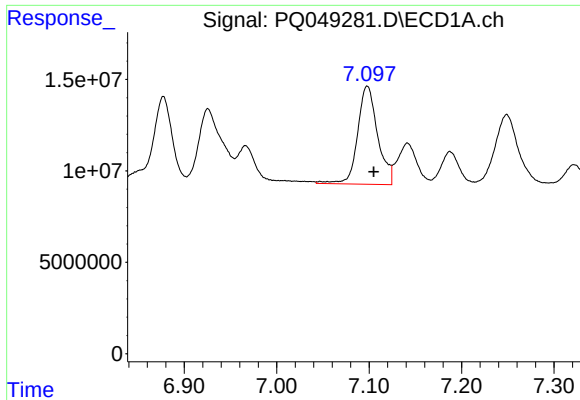
#22 AR-1248-2

R.T.: 6.877 min
Delta R.T.: -0.008 min
Response: 66400738
Conc: 294.76 ng/ml



#22 AR-1248-2

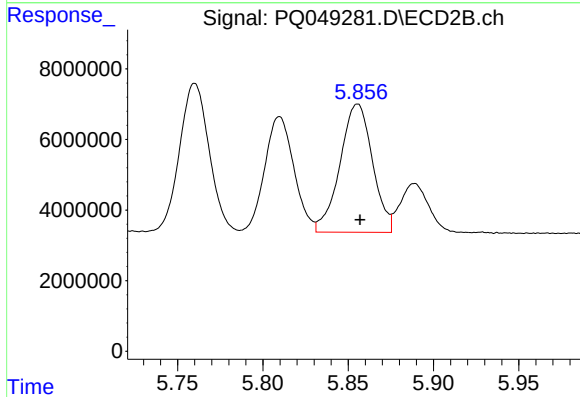
R.T.: 5.810 min
Delta R.T.: -0.002 min
Response: 38979747
Conc: 312.28 ng/ml



#23 AR-1248-3

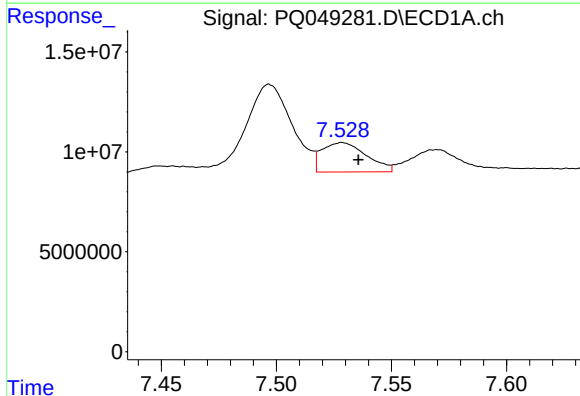
R.T.: 7.098 min
Delta R.T.: -0.007 min
Response: 81112145
Conc: 317.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :



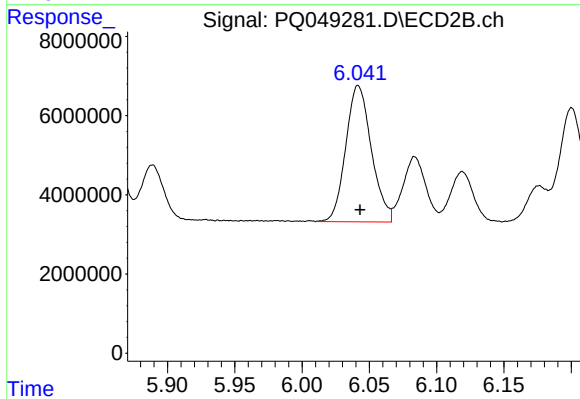
#23 AR-1248-3

R.T.: 5.856 min
Delta R.T.: -0.002 min
Response: 48171783
Conc: 373.83 ng/ml



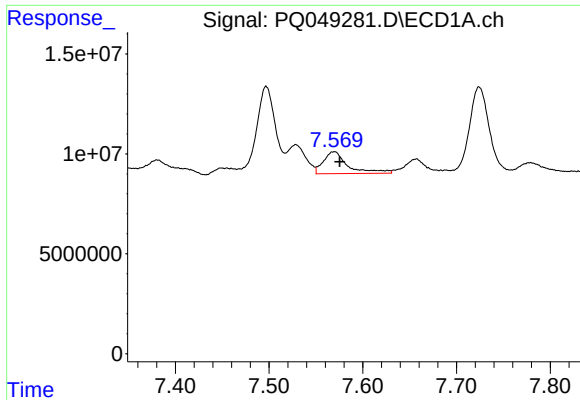
#24 AR-1248-4

R.T.: 7.529 min
Delta R.T.: -0.007 min
Response: 19756164
Conc: 61.85 ng/ml



#24 AR-1248-4

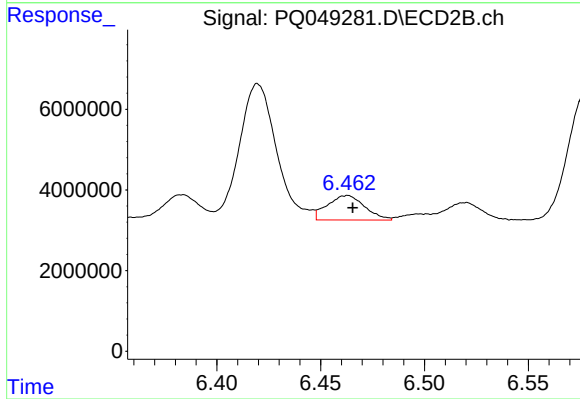
R.T.: 6.042 min
Delta R.T.: -0.001 min
Response: 45669214
Conc: 285.67 ng/ml



#25 AR-1248-5

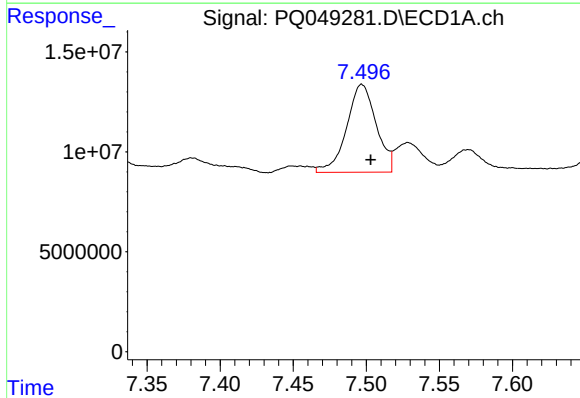
R.T.: 7.569 min
Delta R.T.: -0.006 min
Response: 19819011
Conc: 65.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :



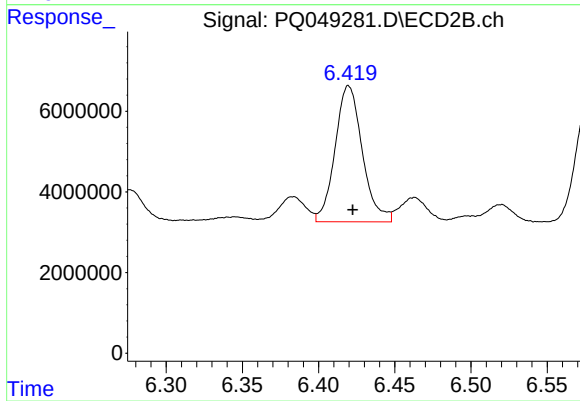
#25 AR-1248-5

R.T.: 6.463 min
Delta R.T.: -0.003 min
Response: 7656667
Conc: 44.29 ng/ml



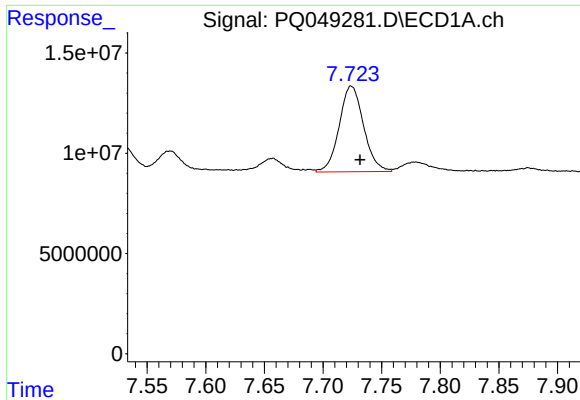
#26 AR-1254-1

R.T.: 7.497 min
Delta R.T.: -0.006 min
Response: 61830497
Conc: 191.83 ng/ml



#26 AR-1254-1

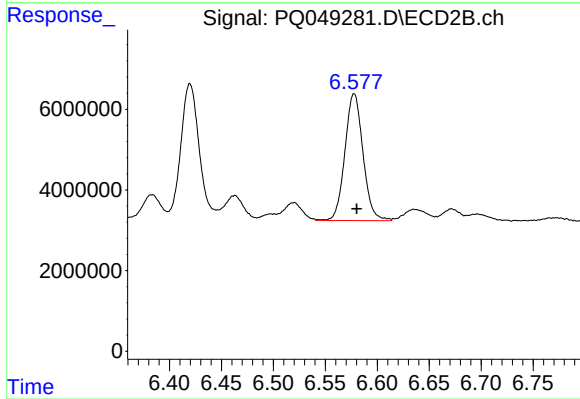
R.T.: 6.420 min
Delta R.T.: -0.003 min
Response: 42032336
Conc: 154.52 ng/ml



#27 AR-1254-2

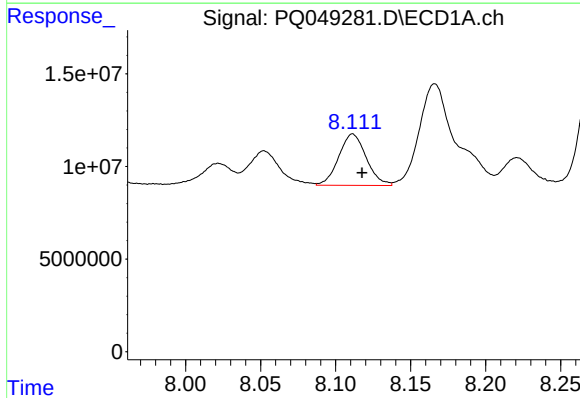
R.T.: 7.724 min
Delta R.T.: -0.007 min
Response: 61867344
Conc: 122.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :



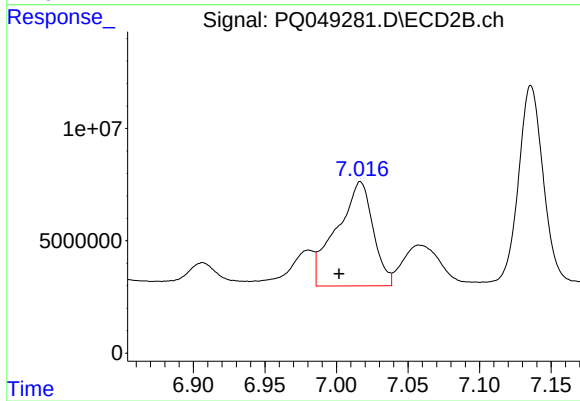
#27 AR-1254-2

R.T.: 6.578 min
Delta R.T.: -0.002 min
Response: 38147649
Conc: 156.37 ng/ml



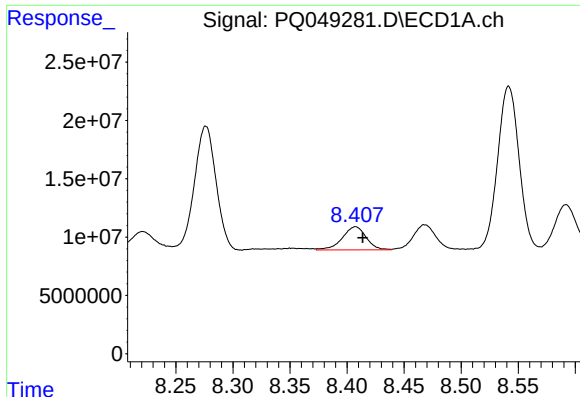
#28 AR-1254-3

R.T.: 8.111 min
Delta R.T.: -0.006 min
Response: 35487189
Conc: 66.37 ng/ml



#28 AR-1254-3

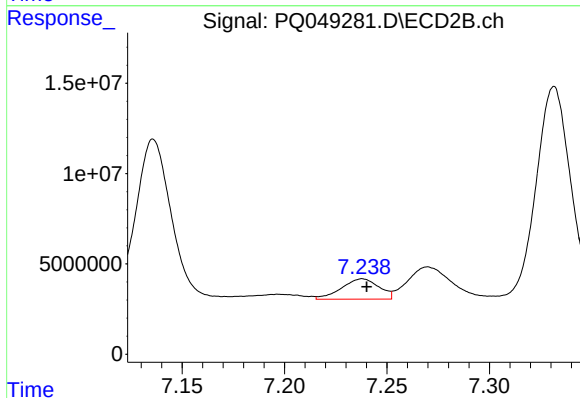
R.T.: 7.017 min
Delta R.T.: 0.015 min
Response: 81922521
Conc: 203.14 ng/ml



#29 AR-1254-4

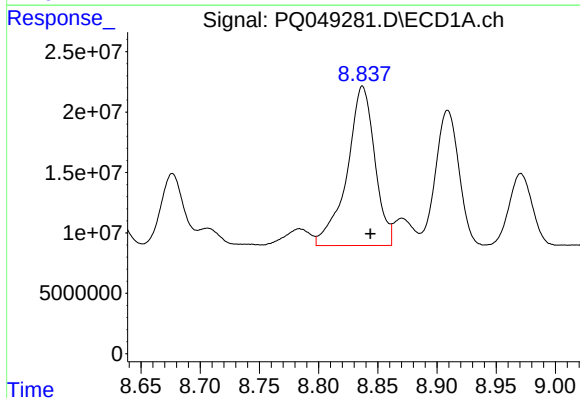
R.T.: 8.407 min
Delta R.T.: -0.006 min
Response: 28905987
Conc: 61.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :



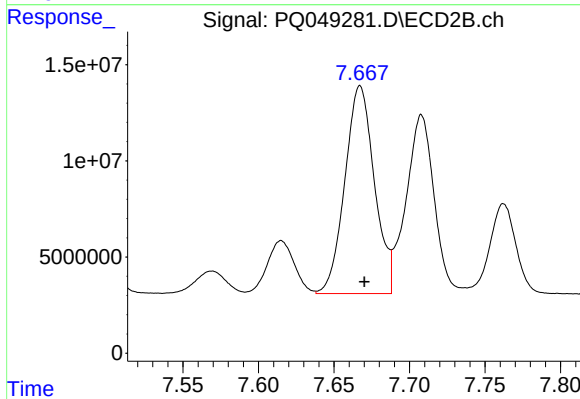
#29 AR-1254-4

R.T.: 7.238 min
Delta R.T.: -0.002 min
Response: 14380130
Conc: 53.31 ng/ml



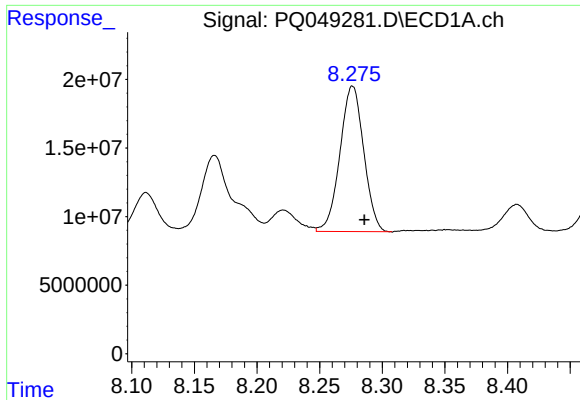
#30 AR-1254-5

R.T.: 8.837 min
Delta R.T.: -0.007 min
Response: 215171665
Conc: 448.51 ng/ml



#30 AR-1254-5

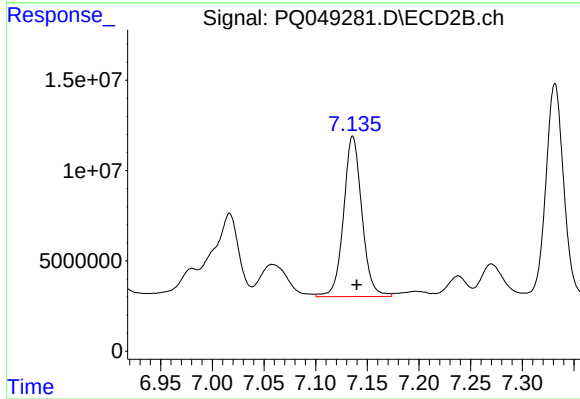
R.T.: 7.667 min
Delta R.T.: -0.003 min
Response: 146968951
Conc: 398.98 ng/ml



#31 AR-1260-1

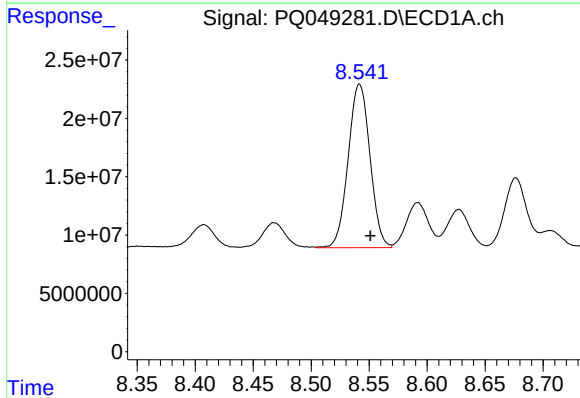
R.T.: 8.276 min
Delta R.T.: -0.009 min
Response: 140119722
Conc: 383.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :



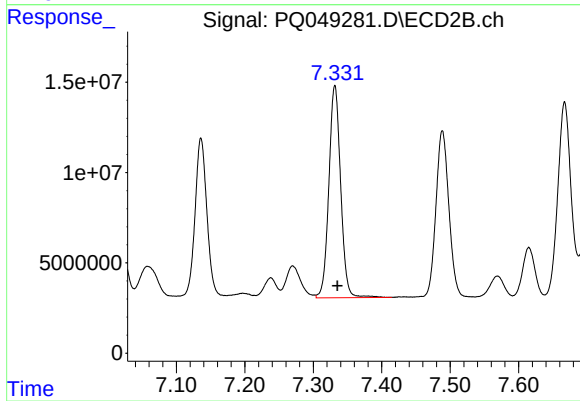
#31 AR-1260-1

R.T.: 7.136 min
Delta R.T.: -0.004 min
Response: 109716865
Conc: 481.08 ng/ml



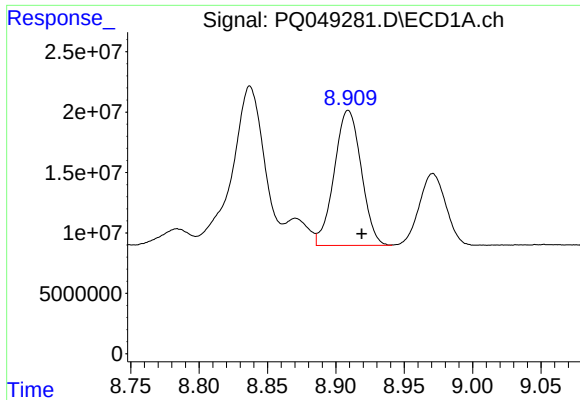
#32 AR-1260-2

R.T.: 8.542 min
Delta R.T.: -0.009 min
Response: 183632017
Conc: 369.29 ng/ml



#32 AR-1260-2

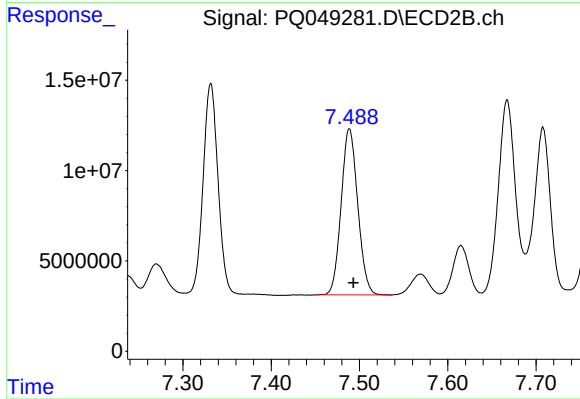
R.T.: 7.332 min
Delta R.T.: -0.004 min
Response: 140774596
Conc: 486.54 ng/ml



#33 AR-1260-3

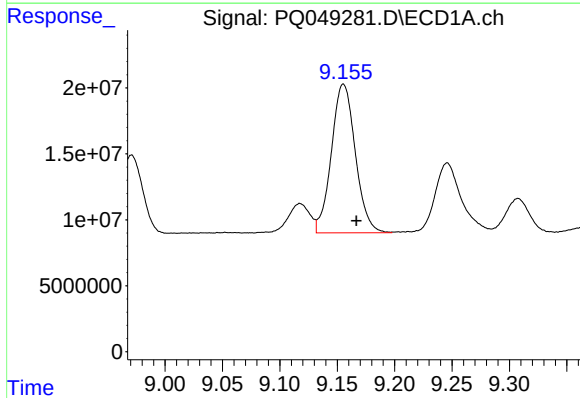
R.T.: 8.909 min
Delta R.T.: -0.010 min
Response: 153851756
Conc: 365.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :



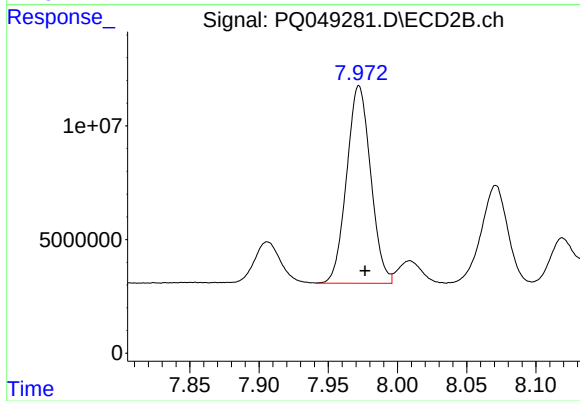
#33 AR-1260-3

R.T.: 7.489 min
Delta R.T.: -0.004 min
Response: 120226986
Conc: 464.82 ng/ml



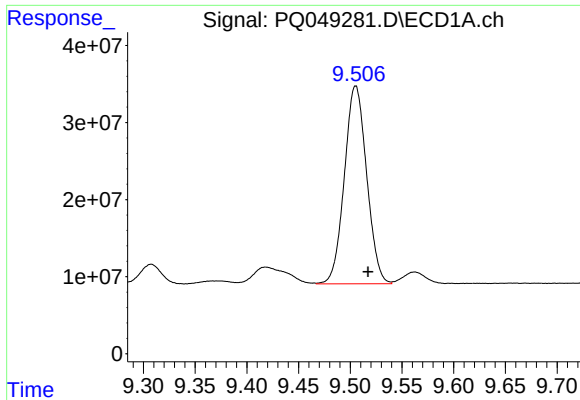
#34 AR-1260-4

R.T.: 9.155 min
Delta R.T.: -0.011 min
Response: 163568724
Conc: 392.36 ng/ml



#34 AR-1260-4

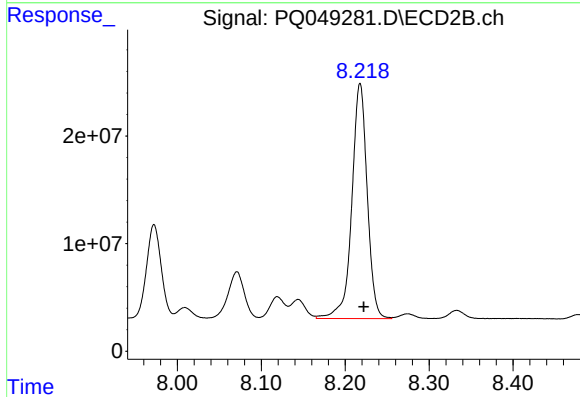
R.T.: 7.972 min
Delta R.T.: -0.004 min
Response: 104978408
Conc: 460.42 ng/ml



#35 AR-1260-5

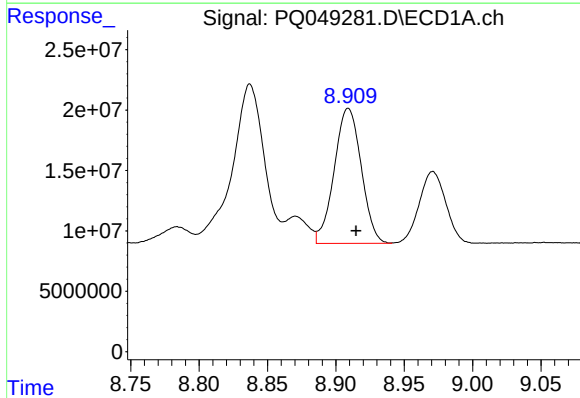
R.T.: 9.505 min
Delta R.T.: -0.012 min
Response: 385150223
Conc: 375.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :



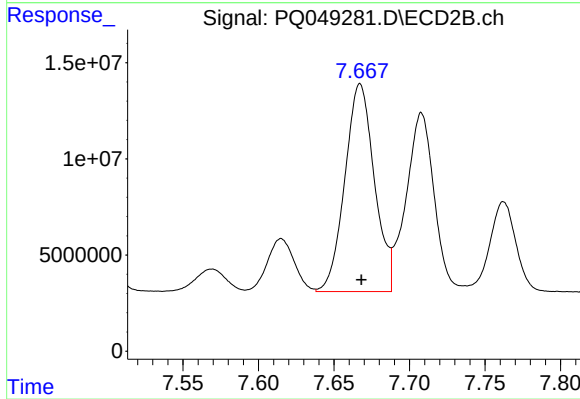
#35 AR-1260-5

R.T.: 8.218 min
Delta R.T.: -0.004 min
Response: 279361840
Conc: 470.04 ng/ml



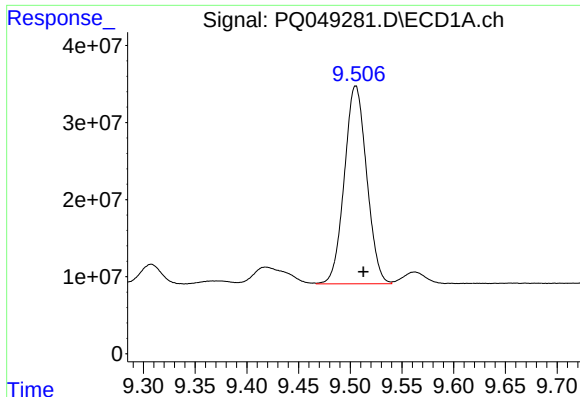
#36 AR-1262-1

R.T.: 8.909 min
Delta R.T.: -0.006 min
Response: 153851756
Conc: 213.95 ng/ml



#36 AR-1262-1

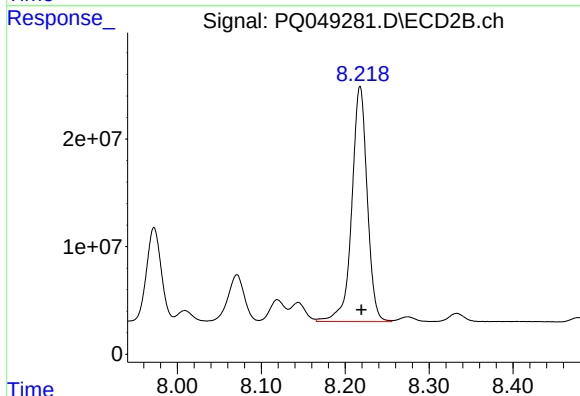
R.T.: 7.667 min
Delta R.T.: 0.000 min
Response: 146968951
Conc: 704.07 ng/ml



#37 AR-1262-2

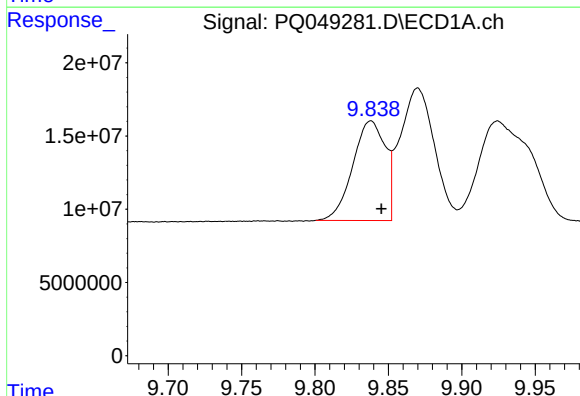
R.T.: 9.505 min
Delta R.T.: -0.007 min
Response: 385150223
Conc: 283.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :



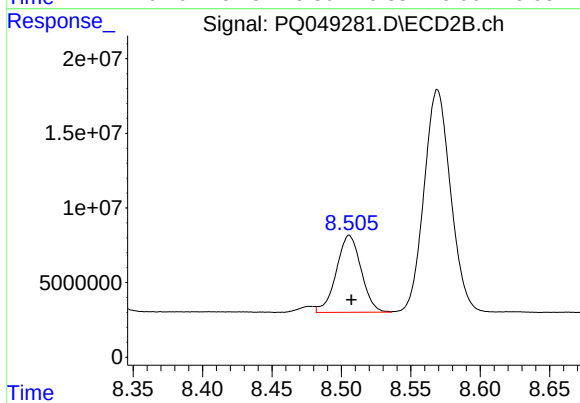
#37 AR-1262-2

R.T.: 8.218 min
Delta R.T.: -0.002 min
Response: 279361840
Conc: 353.23 ng/ml



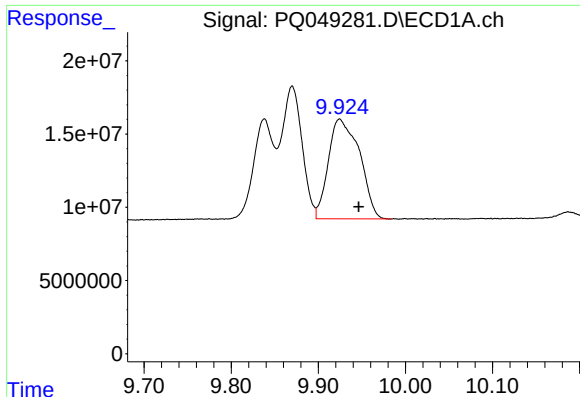
#38 AR-1262-3

R.T.: 9.838 min
Delta R.T.: -0.007 min
Response: 105171932
Conc: 162.71 ng/ml



#38 AR-1262-3

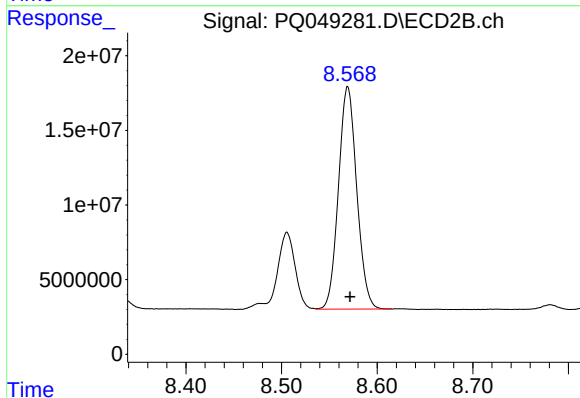
R.T.: 8.506 min
Delta R.T.: -0.002 min
Response: 64081939
Conc: 198.79 ng/ml



#39 AR-1262-4

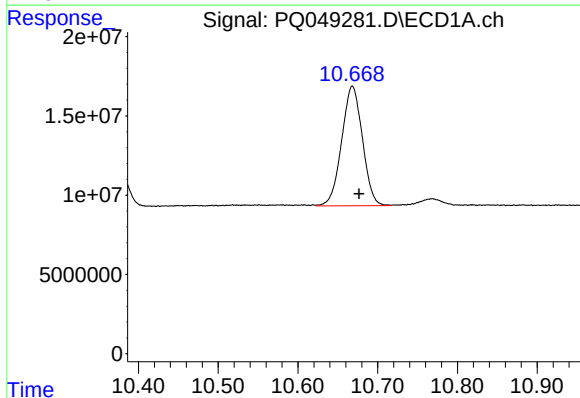
R.T.: 9.924 min
Delta R.T.: -0.022 min
Response: 169383332
Conc: 230.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :



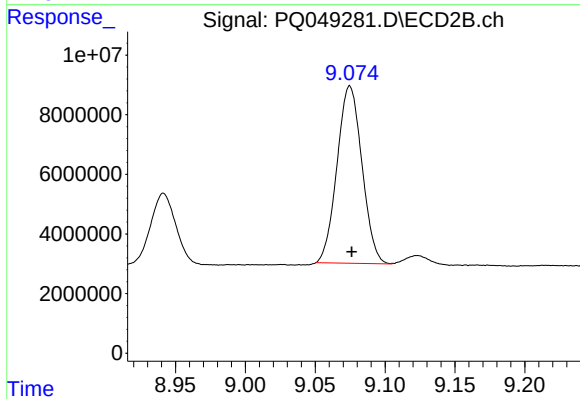
#39 AR-1262-4

R.T.: 8.569 min
Delta R.T.: -0.003 min
Response: 198423752
Conc: 336.68 ng/ml



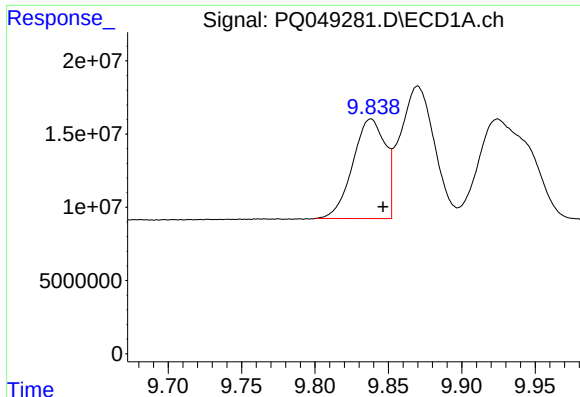
#40 AR-1262-5

R.T.: 10.668 min
Delta R.T.: -0.009 min
Response: 136764824
Conc: 247.93 ng/ml



#40 AR-1262-5

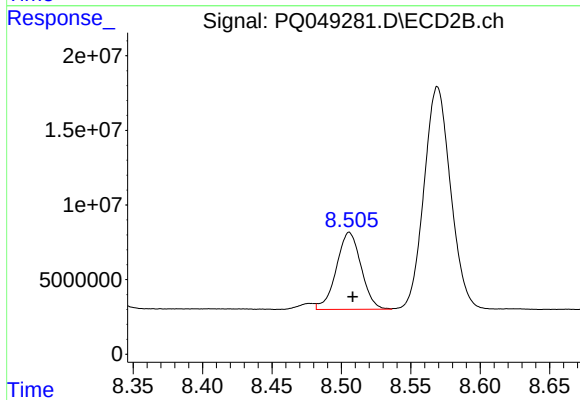
R.T.: 9.075 min
Delta R.T.: -0.001 min
Response: 73828598
Conc: 262.21 ng/ml



#41 AR-1268-1

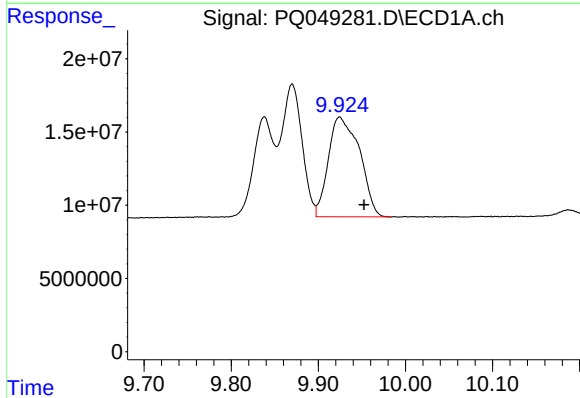
R.T.: 9.838 min
Delta R.T.: -0.008 min
Response: 105171932
Conc: 61.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :



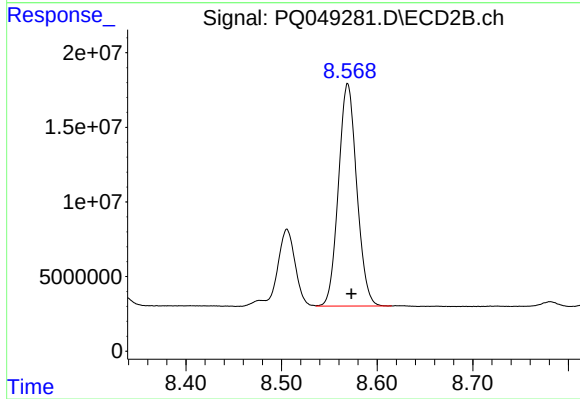
#41 AR-1268-1

R.T.: 8.506 min
Delta R.T.: -0.002 min
Response: 64081939
Conc: 69.33 ng/ml



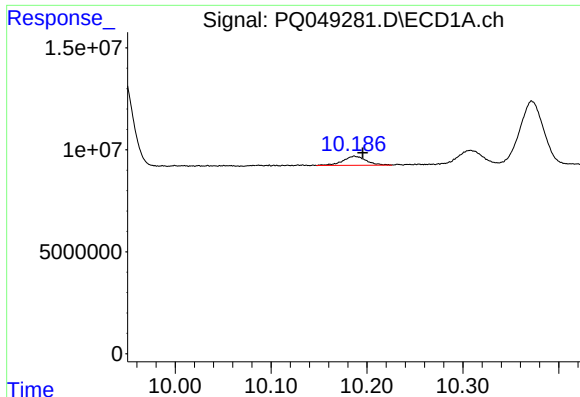
#42 AR-1268-2

R.T.: 9.924 min
Delta R.T.: -0.028 min
Response: 169383332
Conc: 107.77 ng/ml



#42 AR-1268-2

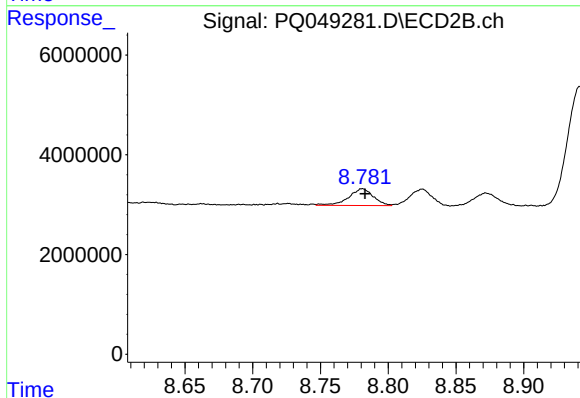
R.T.: 8.569 min
Delta R.T.: -0.004 min
Response: 198423752
Conc: 230.53 ng/ml



#43 AR-1268-3

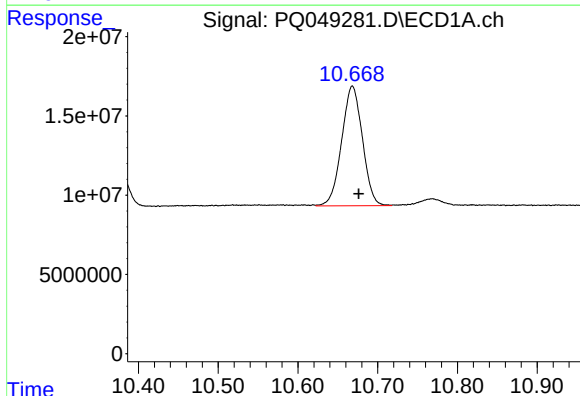
R.T.: 10.187 min
Delta R.T.: -0.009 min
Response: 7563233
Conc: 5.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :



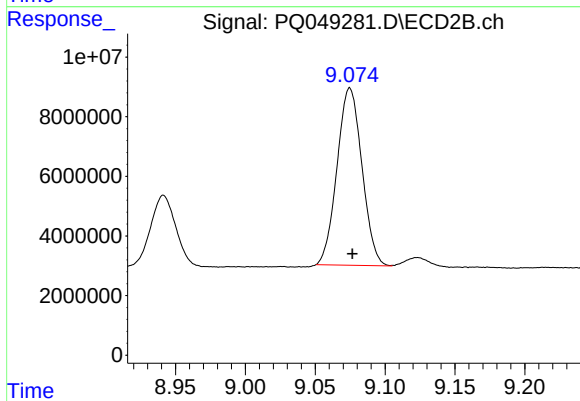
#43 AR-1268-3

R.T.: 8.781 min
Delta R.T.: -0.002 min
Response: 4304796
Conc: 5.98 ng/ml



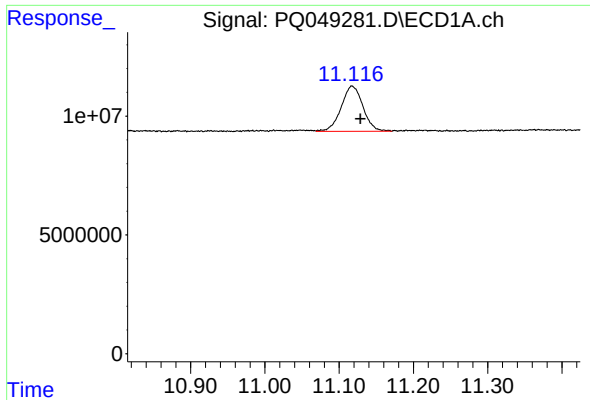
#44 AR-1268-4

R.T.: 10.668 min
Delta R.T.: -0.008 min
Response: 136764824
Conc: 221.61 ng/ml



#44 AR-1268-4

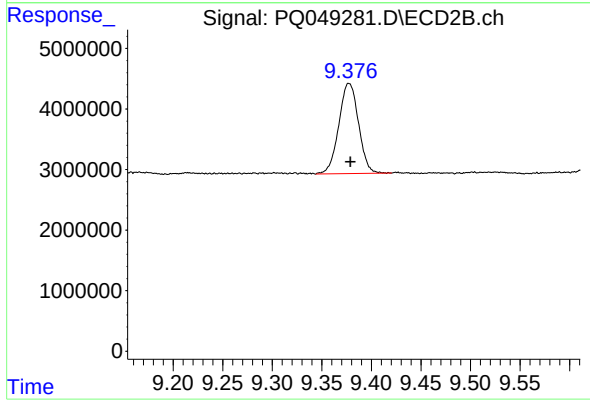
R.T.: 9.075 min
Delta R.T.: -0.002 min
Response: 73828598
Conc: 235.36 ng/ml



#45 AR-1268-5

R.T.: 11.118 min
Delta R.T.: -0.011 min
Response: 38904395
Conc: 9.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.377 min
Delta R.T.: -0.001 min
Response: 20603333
Conc: 8.97 ng/ml