

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081618\
 Data File : PQ031248.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2018 16:37
 Operator : SM\SJ
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 17:12:44 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080918CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Aug 13 07:57:53 2018
 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...	4.608	3.885	35852593	32162062	18.035	16.551
2)	SA Decachlor...	10.466	8.973	102.9E6	104.0E6	51.727	47.165
Target Compounds							
7)	L1 AR-1016-5	6.264	5.441	11807376	11262379	207.712	176.427
13)	L3 AR-1232-3	6.058	5.266	19396428	4277238	1333.449	247.218 #
14)	L3 AR-1232-4	6.668	5.591	18958657	2133886	596.924	132.438 #
15)	L3 AR-1232-5	6.711	5.835	12451800	6051861	426.928	284.277 #
17)	L4 AR-1242-2	6.103	5.223	4924183	17026186	133.017	407.348 #
18)	L4 AR-1242-3	6.264	5.223	11807376	17026186	631.095	519.549
19)	L4 AR-1242-4	6.407	6.038	5097450	17494668	372.164	423.827
20)	L4 AR-1242-5	6.407	6.038	5097450	17494668	109.069	498.581 #
21)	L5 AR-1248-1	6.058	5.223	19396428	17026186	299.687	251.435
22)	L5 AR-1248-2	6.642	5.795	40940332	52674317	587.358	386.095 #
23)	L5 AR-1248-3	6.668	5.835	18958657	6051861	208.690	65.348 #
24)	L5 AR-1248-4	6.711	6.038	12451800	17494668	142.950	219.277 #
25)	L5 AR-1248-5	6.910	6.348	22133535	82020373	384.301	1135.925 #
26)	L6 AR-1254-1	6.860	5.940	65457828	46390744	409.400	327.422
27)	L6 AR-1254-2	7.142	6.258	40673645	40094848	413.400	335.299
28)	L6 AR-1254-3	7.228	6.575	73172300	51673997	409.243	290.636 #
29)	L6 AR-1254-4	7.513	6.894	55180348	37556202	422.144	350.353
30)	L6 AR-1254-5	7.789	6.995	42134560	74316168	420.156	336.857
31)	L7 AR-1260-1	7.390	6.478	29265641	37338180	233.638	251.058
32)	L7 AR-1260-2	7.646	6.663	33720099	31792374	223.374	178.393
33)	L7 AR-1260-3	7.933	6.820	61298947	32921907	341.211	191.512 #
34)	L7 AR-1260-4	8.229	7.294	22933822	4188723	177.714	30.288 #
35)	L7 AR-1260-5	8.572	7.530	8543047	8475575	33.168	26.498
36)	L8 AR-1262-1	7.285	6.348	6842292	82020373	85.980	687.841 #
37)	L8 AR-1262-2	8.065	7.066	2354913	7447911	31.994	77.700 #
38)	L8 AR-1262-3	8.325	7.392	2241486	2745622	25.402	28.522
39)	L8 AR-1262-4	0.000	7.881	0	8691135	N.D.	51.337 #
41)	L9 AR-1268-1	7.997	7.066	7636391	7447911	104.192	84.850
42)	L9 AR-1268-2	8.229	7.881	22933822	8691135	231.591	18.175 #
43)	L9 AR-1268-3	8.916	0.000	6388980	0	15.132	N.D. #

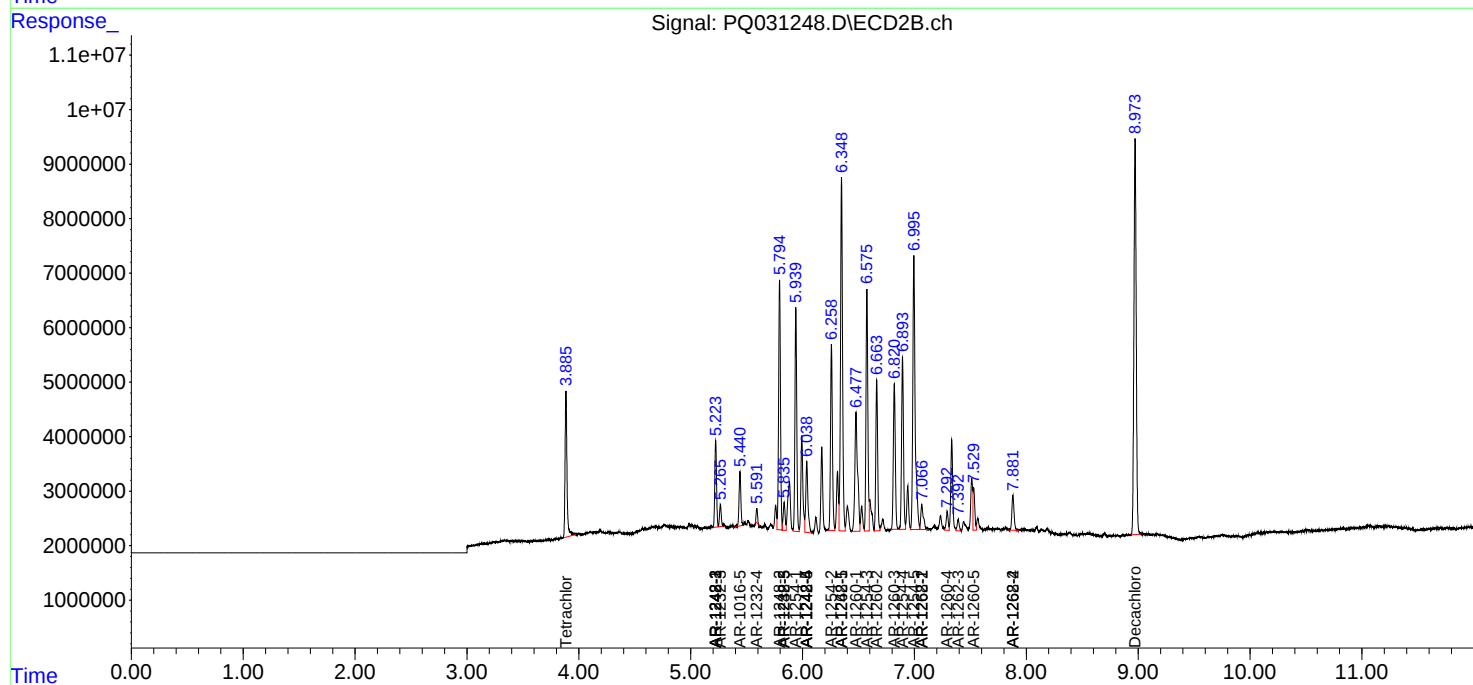
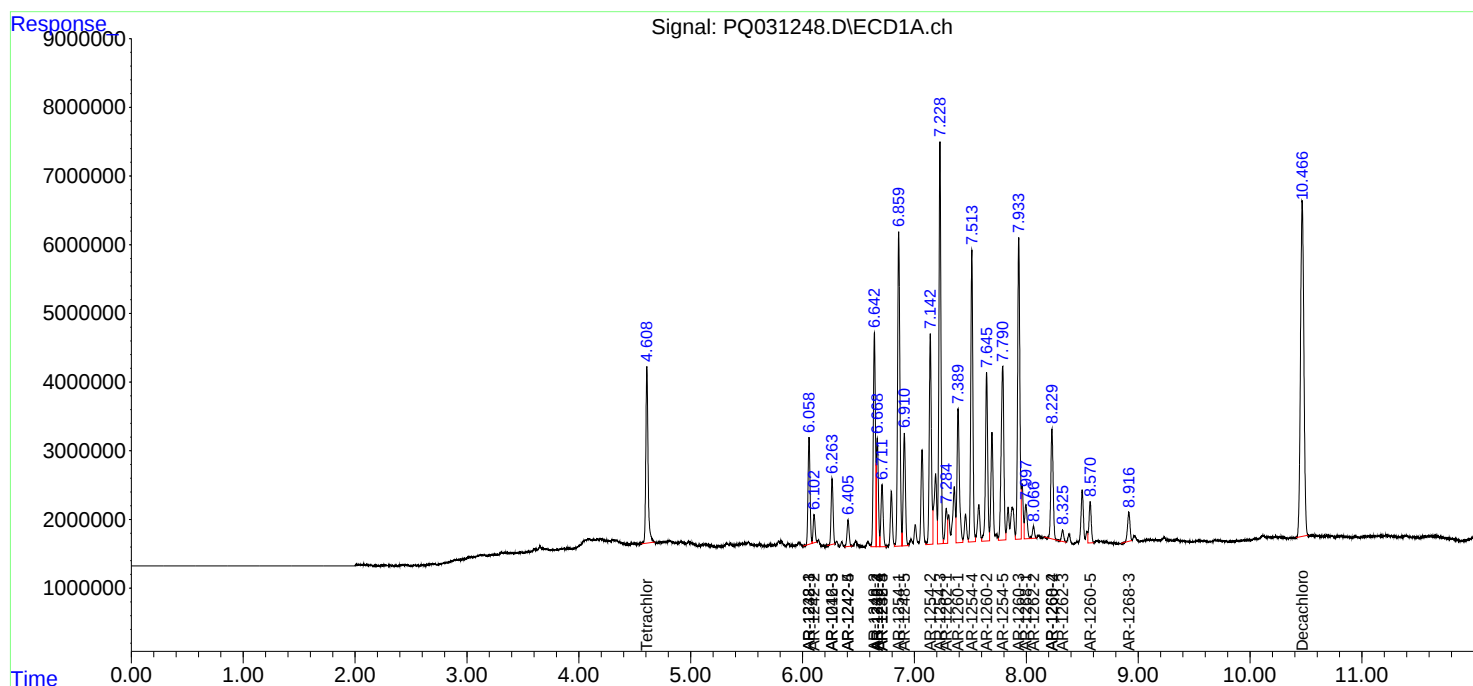
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

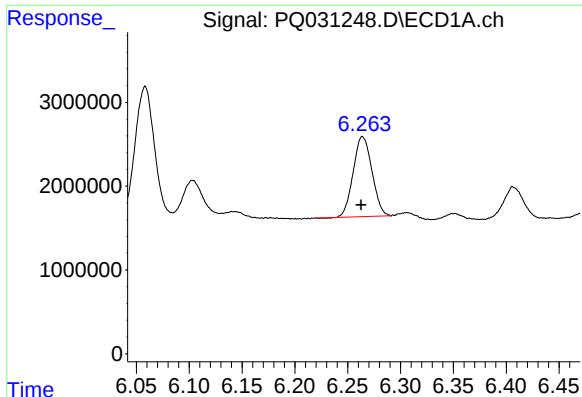
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081618\
Data File : PQ031248.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Aug 2018 16:37
Operator : SM\SJ
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 16 17:12:44 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Aug 13 07:57:53 2018
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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

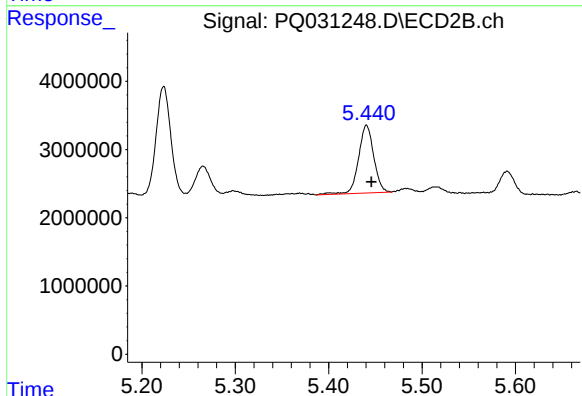




#7 AR-1016-5

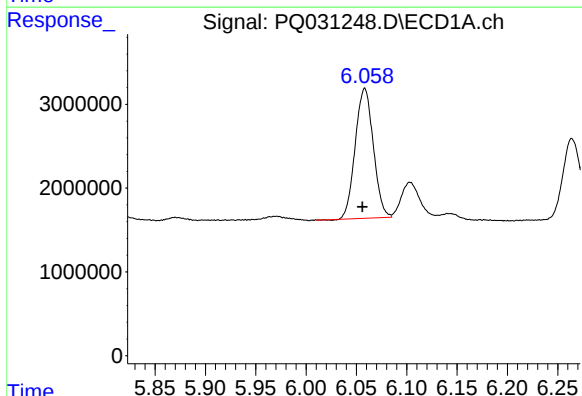
R.T.: 6.264 min
Delta R.T.: 0.001 min
Response: 11807376
Conc: 207.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :



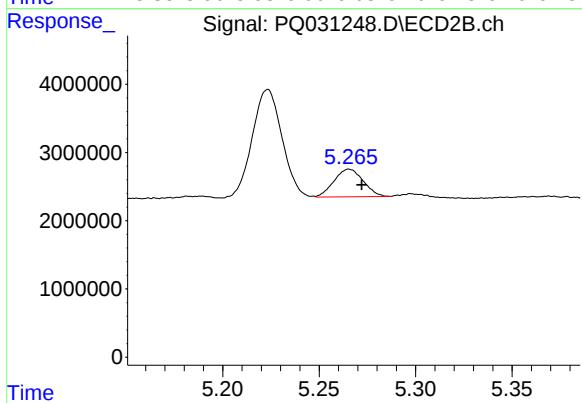
#7 AR-1016-5

R.T.: 5.441 min
Delta R.T.: -0.005 min
Response: 11262379
Conc: 176.43 ng/ml



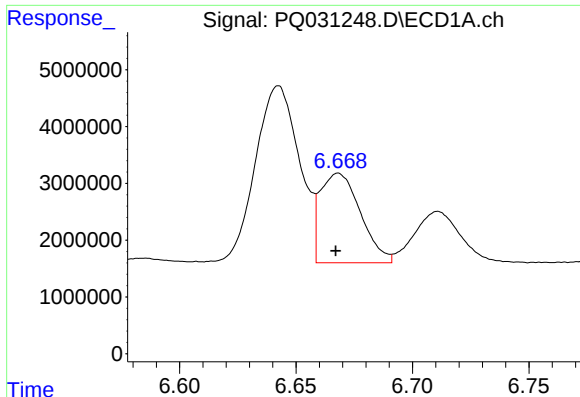
#13 AR-1232-3

R.T.: 6.058 min
Delta R.T.: 0.002 min
Response: 19396428
Conc: 1333.45 ng/ml



#13 AR-1232-3

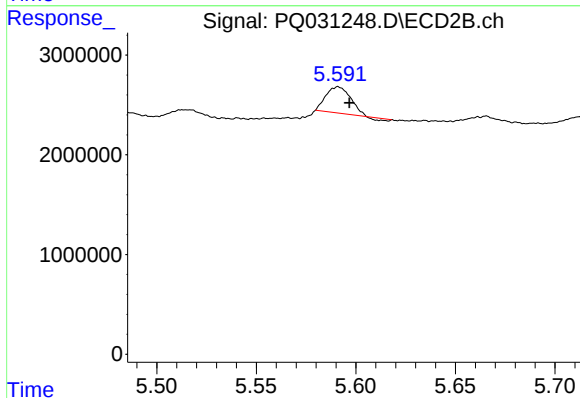
R.T.: 5.266 min
Delta R.T.: -0.006 min
Response: 4277238
Conc: 247.22 ng/ml



#14 AR-1232-4

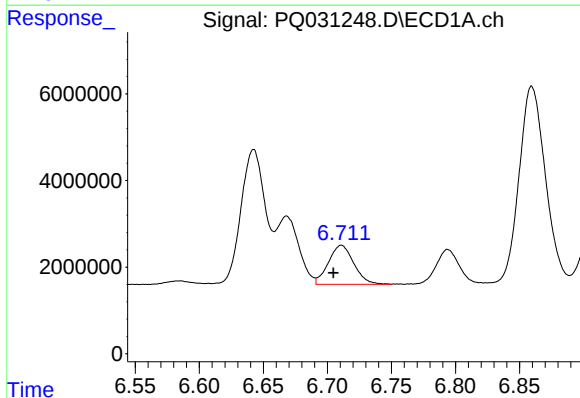
R.T.: 6.668 min
Delta R.T.: 0.001 min
Response: 18958657
Conc: 596.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :



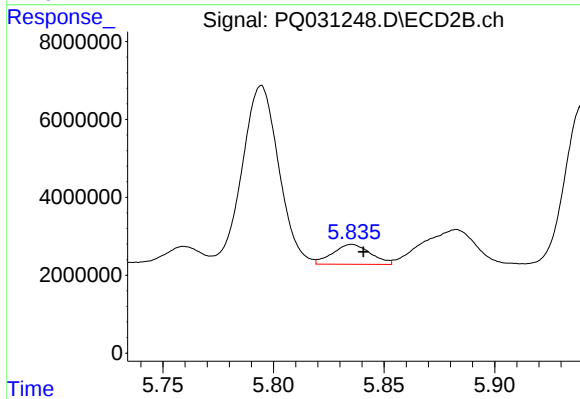
#14 AR-1232-4

R.T.: 5.591 min
Delta R.T.: -0.006 min
Response: 2133886
Conc: 132.44 ng/ml



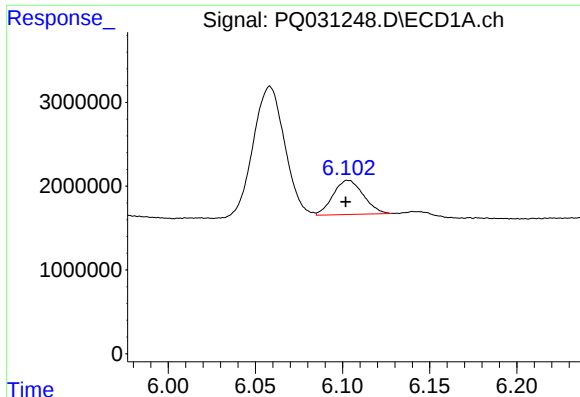
#15 AR-1232-5

R.T.: 6.711 min
Delta R.T.: 0.006 min
Response: 12451800
Conc: 426.93 ng/ml



#15 AR-1232-5

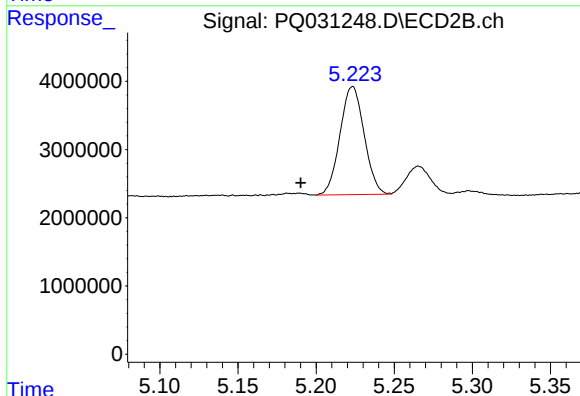
R.T.: 5.835 min
Delta R.T.: -0.005 min
Response: 6051861
Conc: 284.28 ng/ml



#17 AR-1242-2

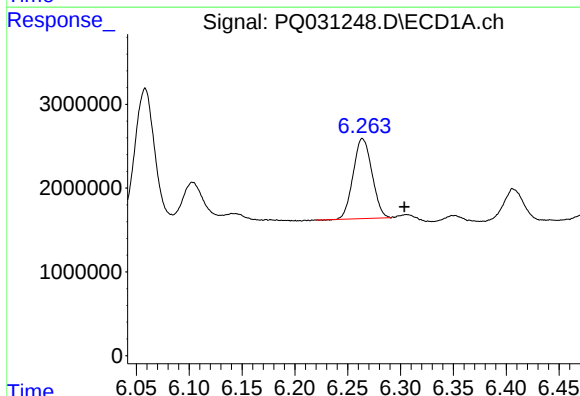
R.T.: 6.103 min
Delta R.T.: 0.001 min
Response: 4924183
Conc: 133.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :



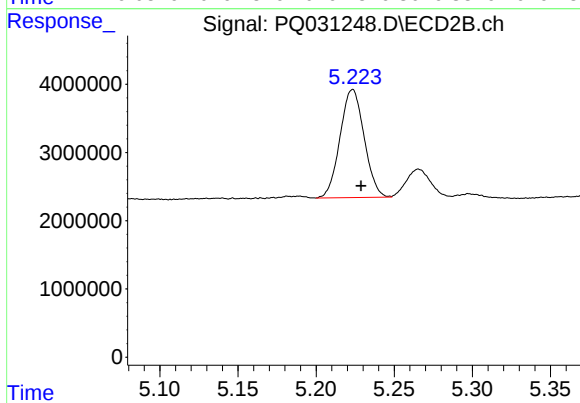
#17 AR-1242-2

R.T.: 5.223 min
Delta R.T.: 0.033 min
Response: 17026186
Conc: 407.35 ng/ml



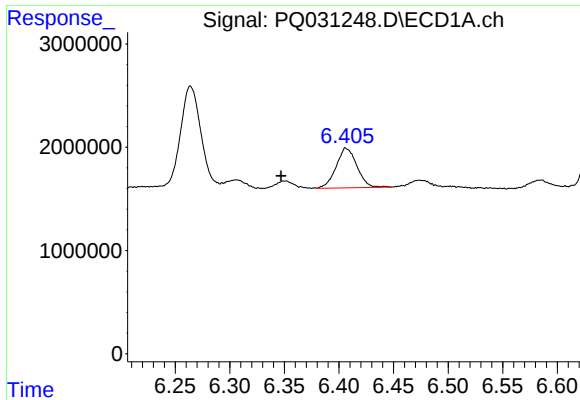
#18 AR-1242-3

R.T.: 6.264 min
Delta R.T.: -0.040 min
Response: 11807376
Conc: 631.10 ng/ml



#18 AR-1242-3

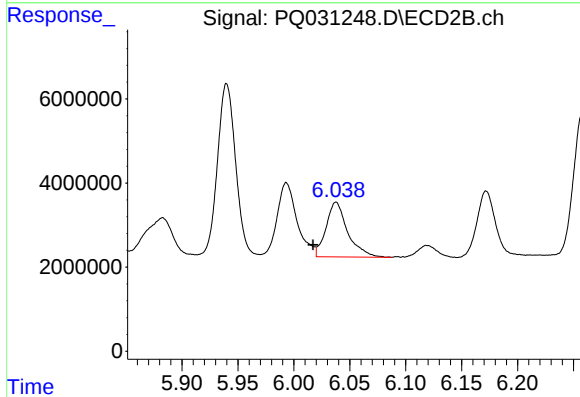
R.T.: 5.223 min
Delta R.T.: -0.006 min
Response: 17026186
Conc: 519.55 ng/ml



#19 AR-1242-4

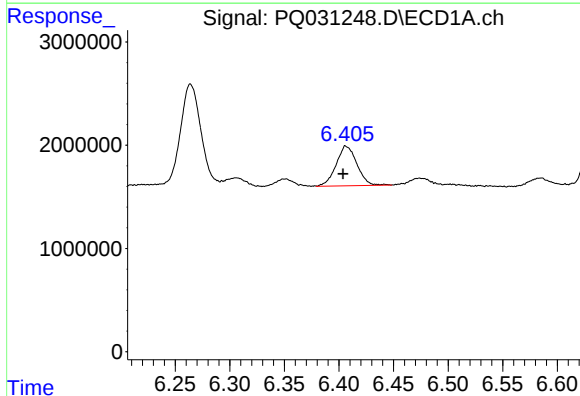
R.T.: 6.407 min
Delta R.T.: 0.060 min
Response: 5097450
Conc: 372.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :



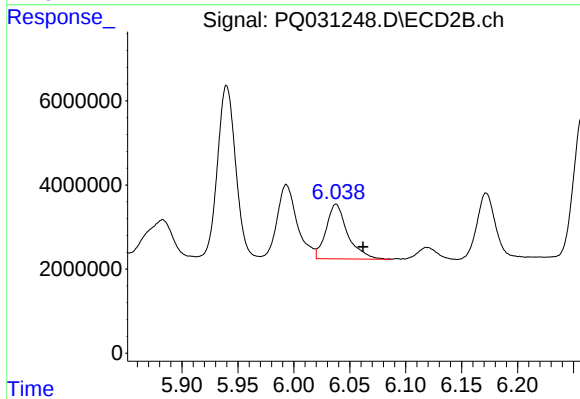
#19 AR-1242-4

R.T.: 6.038 min
Delta R.T.: 0.021 min
Response: 17494668
Conc: 423.83 ng/ml



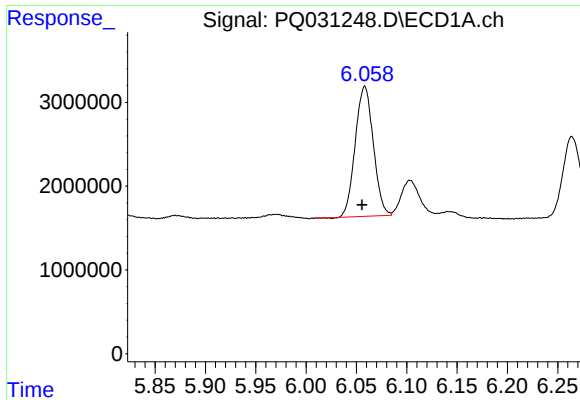
#20 AR-1242-5

R.T.: 6.407 min
Delta R.T.: 0.003 min
Response: 5097450
Conc: 109.07 ng/ml



#20 AR-1242-5

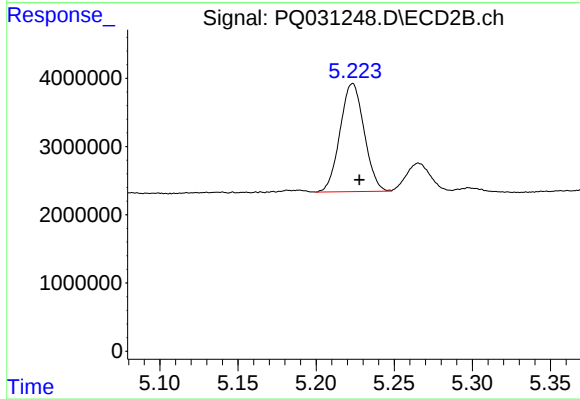
R.T.: 6.038 min
Delta R.T.: -0.024 min
Response: 17494668
Conc: 498.58 ng/ml



#21 AR-1248-1

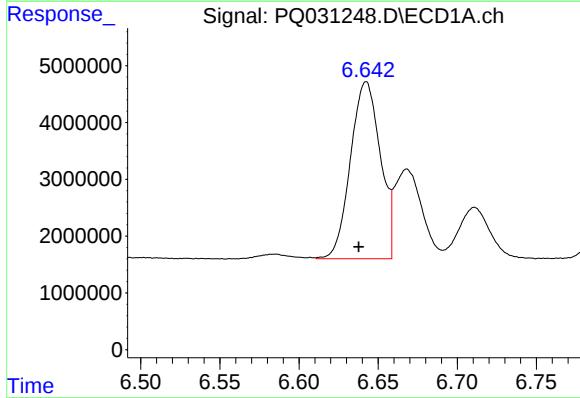
R.T.: 6.058 min
Delta R.T.: 0.003 min
Response: 19396428
Conc: 299.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :



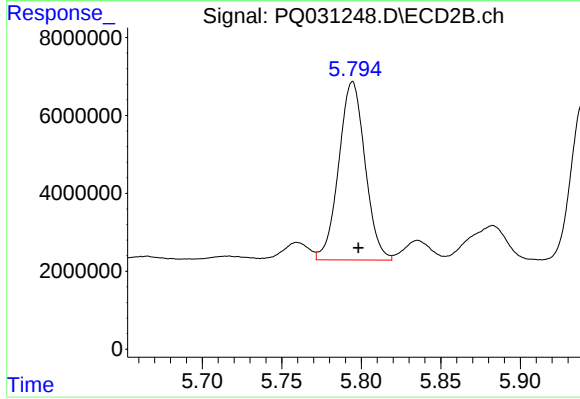
#21 AR-1248-1

R.T.: 5.223 min
Delta R.T.: -0.004 min
Response: 17026186
Conc: 251.43 ng/ml



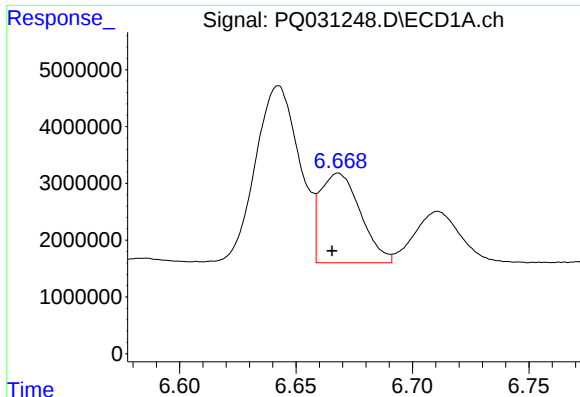
#22 AR-1248-2

R.T.: 6.642 min
Delta R.T.: 0.005 min
Response: 40940332
Conc: 587.36 ng/ml



#22 AR-1248-2

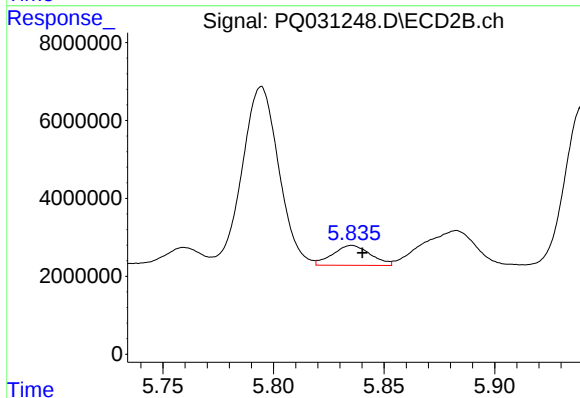
R.T.: 5.795 min
Delta R.T.: -0.004 min
Response: 52674317
Conc: 386.10 ng/ml



#23 AR-1248-3

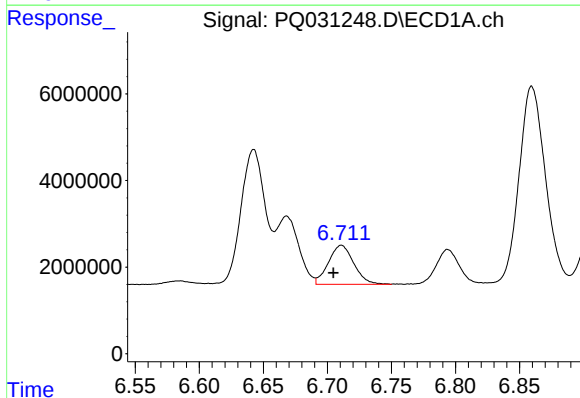
R.T.: 6.668 min
Delta R.T.: 0.003 min
Response: 18958657
Conc: 208.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :



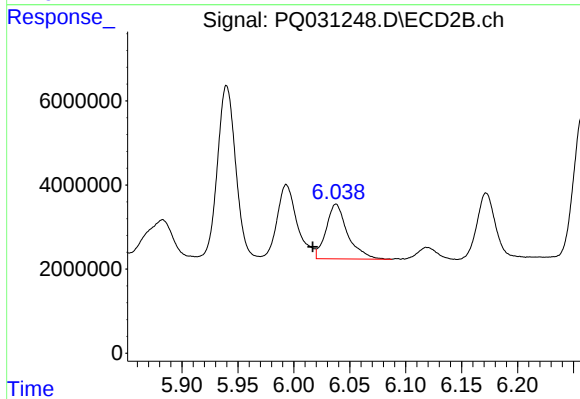
#23 AR-1248-3

R.T.: 5.835 min
Delta R.T.: -0.005 min
Response: 6051861
Conc: 65.35 ng/ml



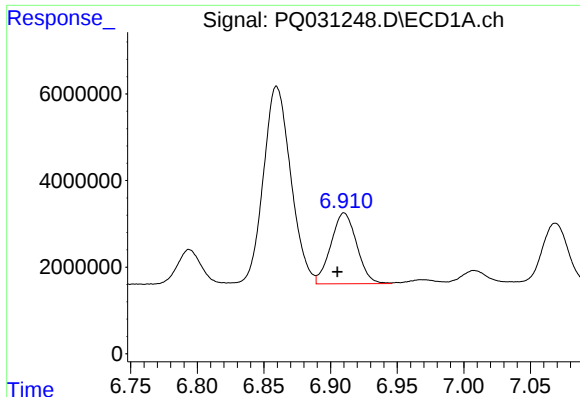
#24 AR-1248-4

R.T.: 6.711 min
Delta R.T.: 0.006 min
Response: 12451800
Conc: 142.95 ng/ml



#24 AR-1248-4

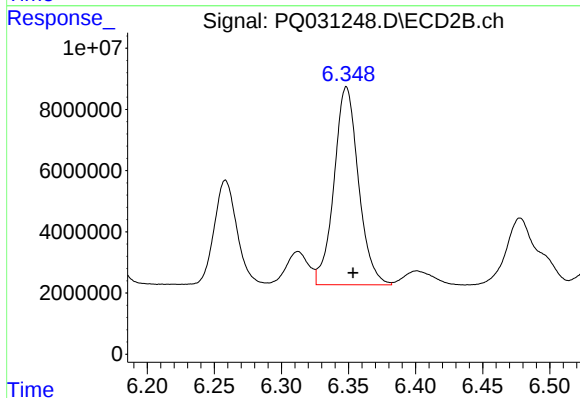
R.T.: 6.038 min
Delta R.T.: 0.021 min
Response: 17494668
Conc: 219.28 ng/ml



#25 AR-1248-5

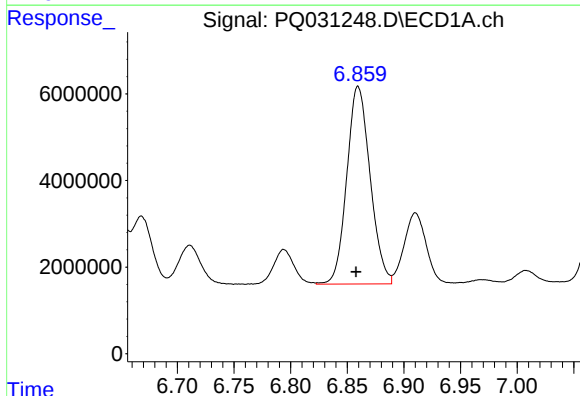
R.T.: 6.910 min
Delta R.T.: 0.005 min
Response: 22133535
Conc: 384.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :



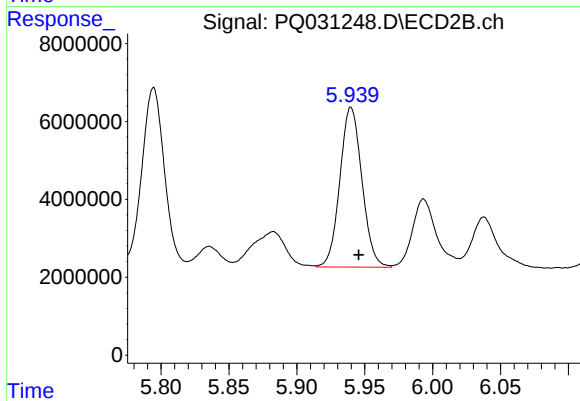
#25 AR-1248-5

R.T.: 6.348 min
Delta R.T.: -0.005 min
Response: 82020373
Conc: 1135.93 ng/ml



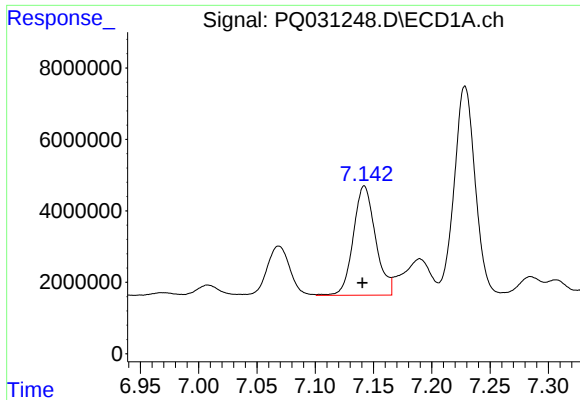
#26 AR-1254-1

R.T.: 6.860 min
Delta R.T.: 0.002 min
Response: 65457828
Conc: 409.40 ng/ml



#26 AR-1254-1

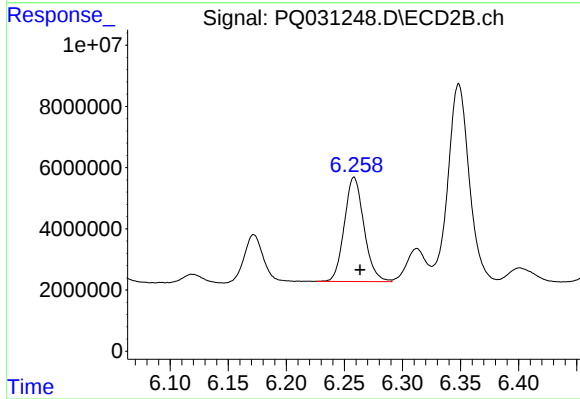
R.T.: 5.940 min
Delta R.T.: -0.006 min
Response: 46390744
Conc: 327.42 ng/ml



#27 AR-1254-2

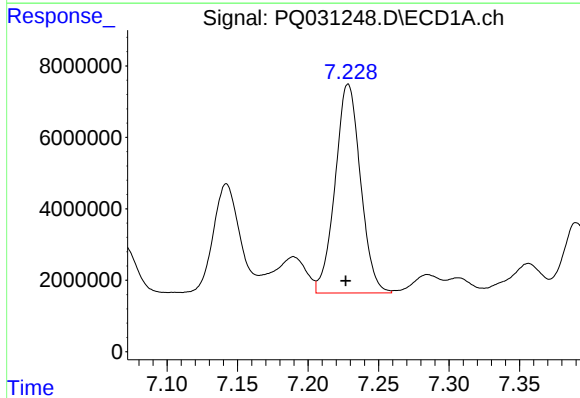
R.T.: 7.142 min
Delta R.T.: 0.002 min
Response: 40673645
Conc: 413.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :



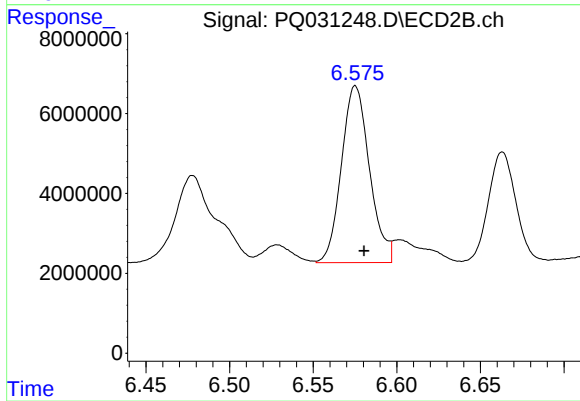
#27 AR-1254-2

R.T.: 6.258 min
Delta R.T.: -0.005 min
Response: 40094848
Conc: 335.30 ng/ml



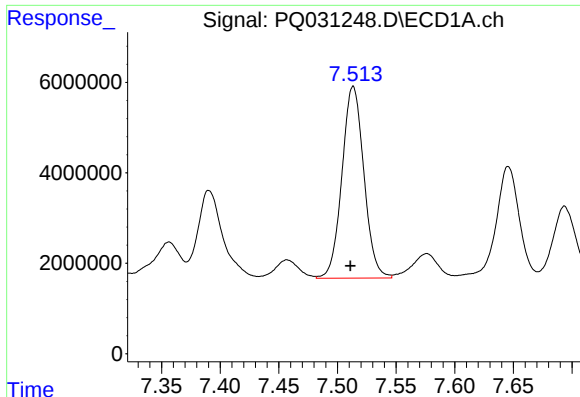
#28 AR-1254-3

R.T.: 7.228 min
Delta R.T.: 0.002 min
Response: 73172300
Conc: 409.24 ng/ml



#28 AR-1254-3

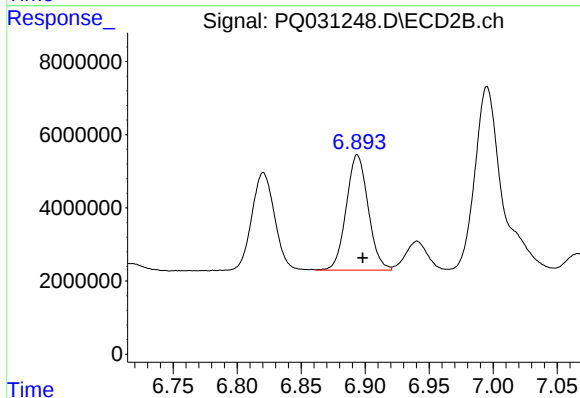
R.T.: 6.575 min
Delta R.T.: -0.005 min
Response: 51673997
Conc: 290.64 ng/ml



#29 AR-1254-4

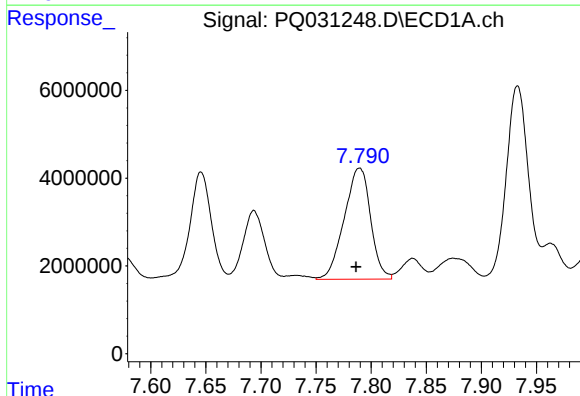
R.T.: 7.513 min
Delta R.T.: 0.002 min
Response: 55180348
Conc: 422.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :



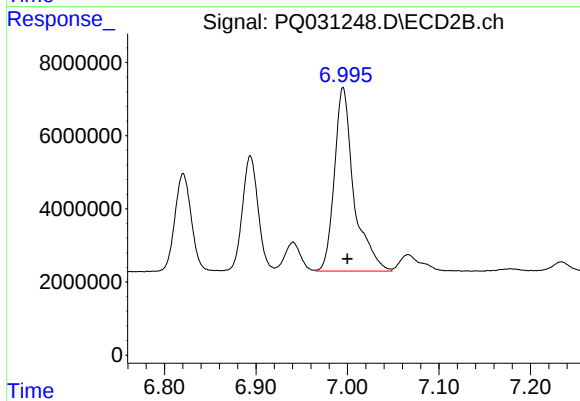
#29 AR-1254-4

R.T.: 6.894 min
Delta R.T.: -0.004 min
Response: 37556202
Conc: 350.35 ng/ml



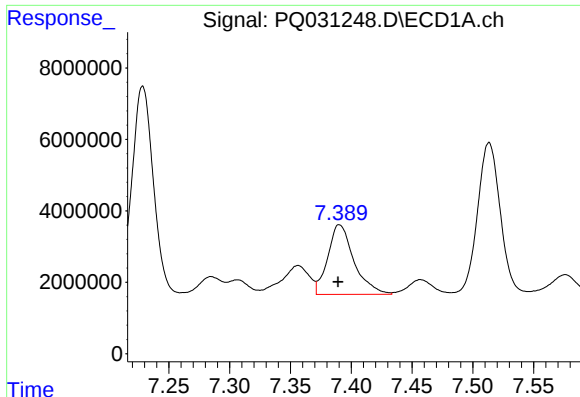
#30 AR-1254-5

R.T.: 7.789 min
Delta R.T.: 0.003 min
Response: 42134560
Conc: 420.16 ng/ml



#30 AR-1254-5

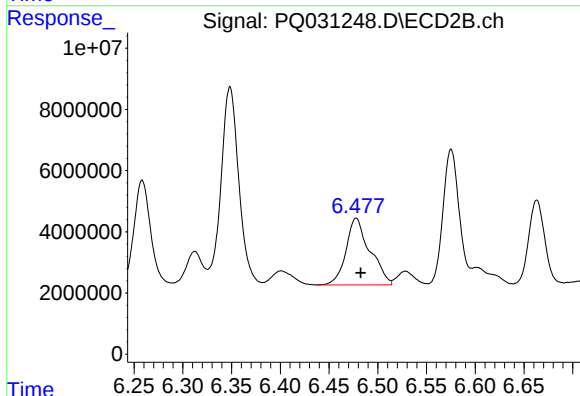
R.T.: 6.995 min
Delta R.T.: -0.005 min
Response: 74316168
Conc: 336.86 ng/ml



#31 AR-1260-1

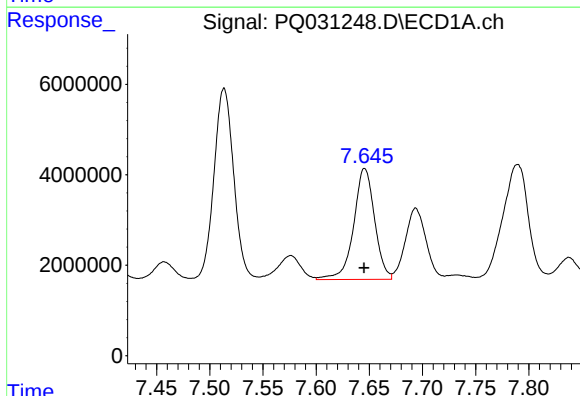
R.T.: 7.390 min
Delta R.T.: 0.000 min
Response: 29265641
Conc: 233.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :



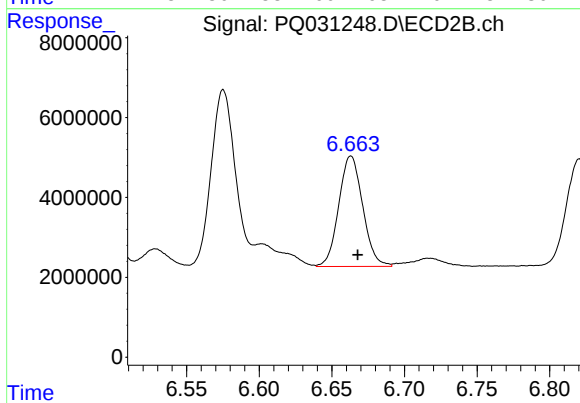
#31 AR-1260-1

R.T.: 6.478 min
Delta R.T.: -0.005 min
Response: 37338180
Conc: 251.06 ng/ml



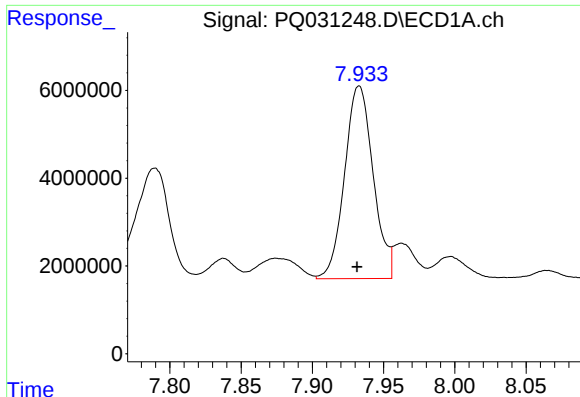
#32 AR-1260-2

R.T.: 7.646 min
Delta R.T.: 0.000 min
Response: 33720099
Conc: 223.37 ng/ml



#32 AR-1260-2

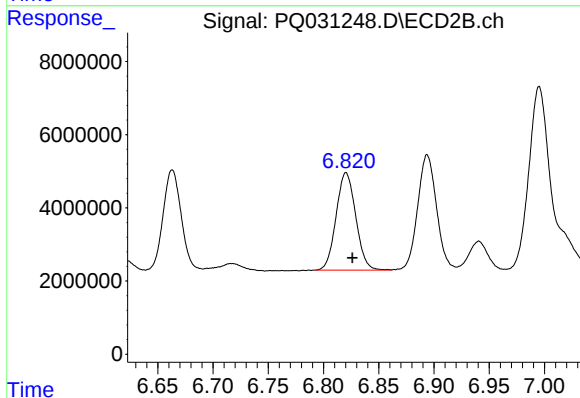
R.T.: 6.663 min
Delta R.T.: -0.005 min
Response: 31792374
Conc: 178.39 ng/ml



#33 AR-1260-3

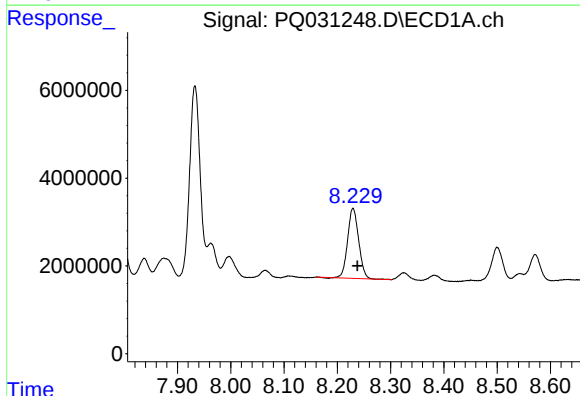
R.T.: 7.933 min
Delta R.T.: 0.001 min
Response: 61298947
Conc: 341.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :



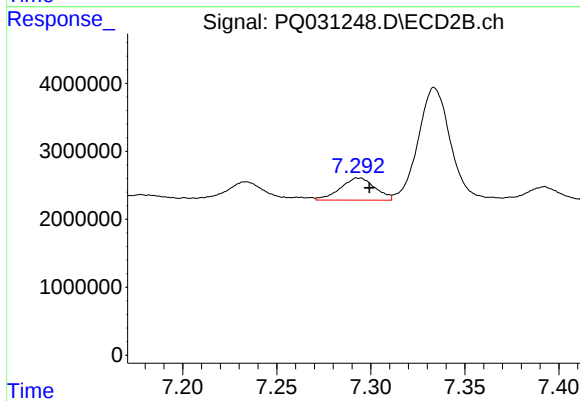
#33 AR-1260-3

R.T.: 6.820 min
Delta R.T.: -0.006 min
Response: 32921907
Conc: 191.51 ng/ml



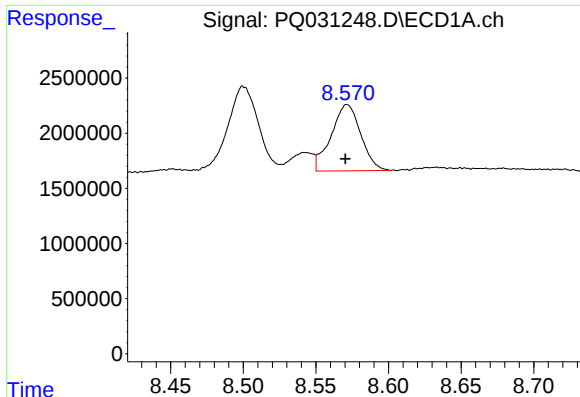
#34 AR-1260-4

R.T.: 8.229 min
Delta R.T.: -0.008 min
Response: 22933822
Conc: 177.71 ng/ml



#34 AR-1260-4

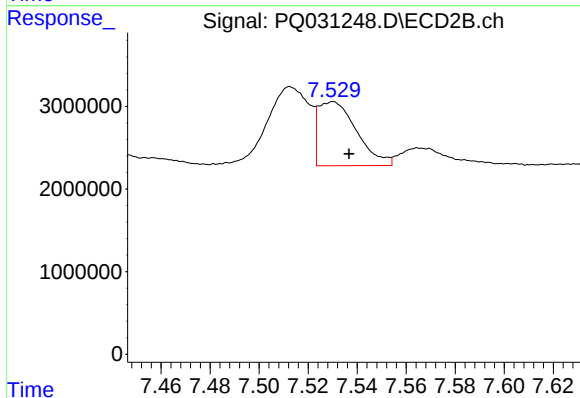
R.T.: 7.294 min
Delta R.T.: -0.006 min
Response: 4188723
Conc: 30.29 ng/ml



#35 AR-1260-5

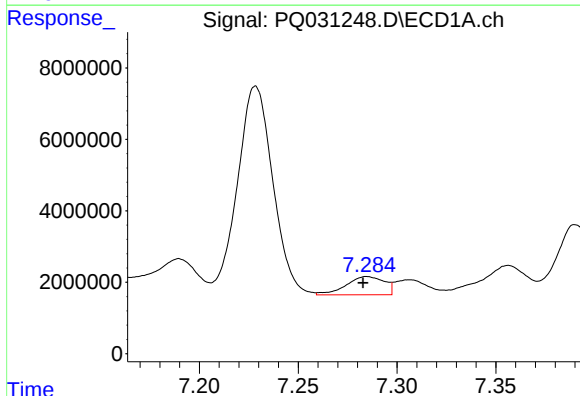
R.T.: 8.572 min
Delta R.T.: 0.001 min
Response: 8543047
Conc: 33.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :



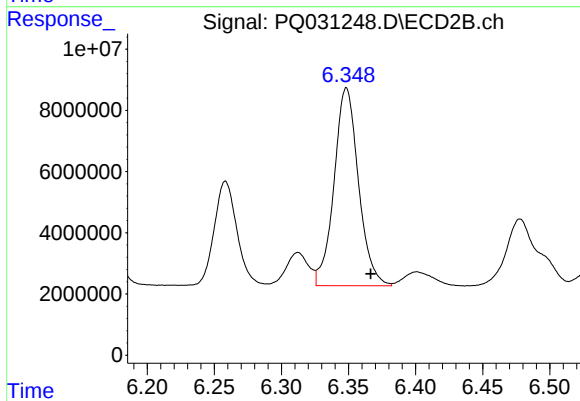
#35 AR-1260-5

R.T.: 7.530 min
Delta R.T.: -0.007 min
Response: 8475575
Conc: 26.50 ng/ml



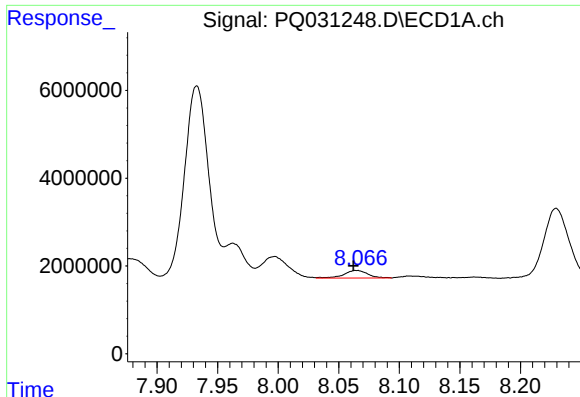
#36 AR-1262-1

R.T.: 7.285 min
Delta R.T.: 0.002 min
Response: 6842292
Conc: 85.98 ng/ml



#36 AR-1262-1

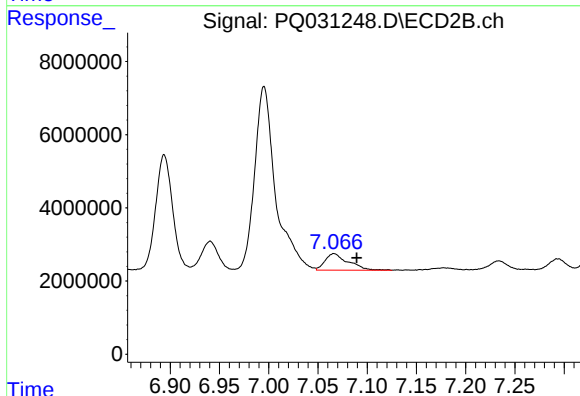
R.T.: 6.348 min
Delta R.T.: -0.018 min
Response: 82020373
Conc: 687.84 ng/ml



#37 AR-1262-2

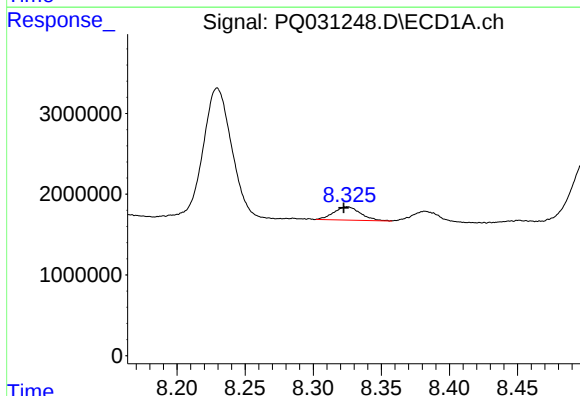
R.T.: 8.065 min
Delta R.T.: 0.003 min
Response: 2354913
Conc: 31.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :



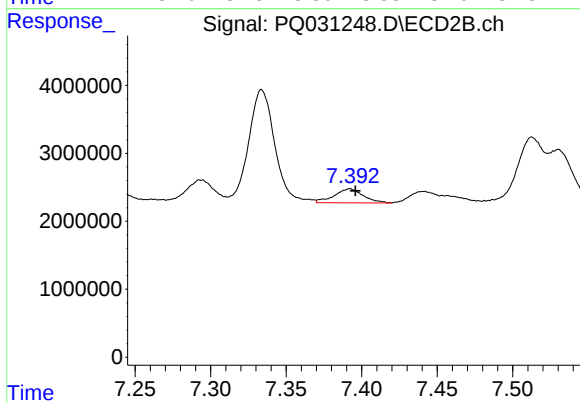
#37 AR-1262-2

R.T.: 7.066 min
Delta R.T.: -0.023 min
Response: 7447911
Conc: 77.70 ng/ml



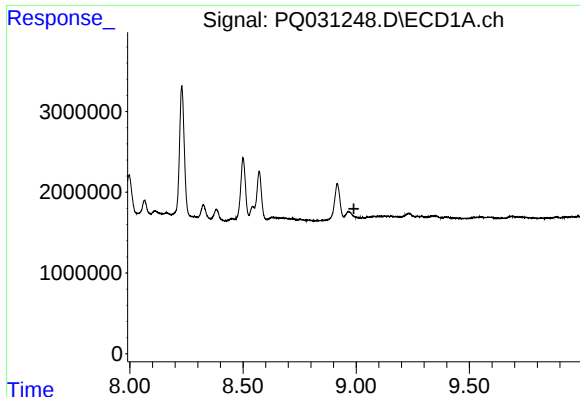
#38 AR-1262-3

R.T.: 8.325 min
Delta R.T.: 0.003 min
Response: 2241486
Conc: 25.40 ng/ml



#38 AR-1262-3

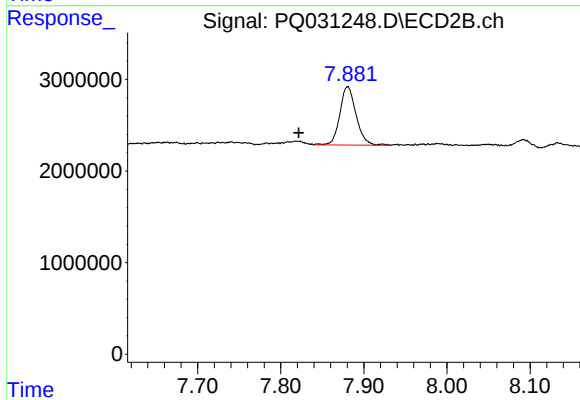
R.T.: 7.392 min
Delta R.T.: -0.004 min
Response: 2745622
Conc: 28.52 ng/ml



#39 AR-1262-4

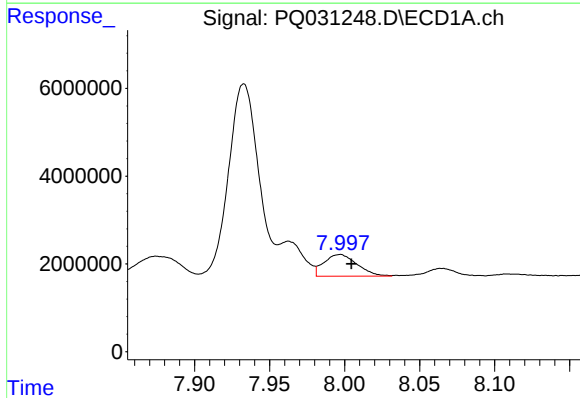
R.T.: 0.000 min
Exp R.T.: 8.990 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



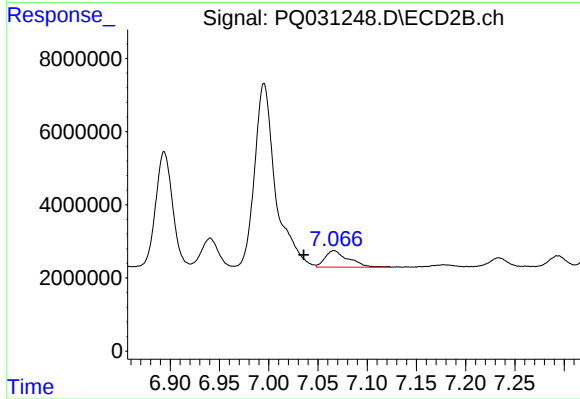
#39 AR-1262-4

R.T.: 7.881 min
Delta R.T.: 0.059 min
Response: 8691135
Conc: 51.34 ng/ml



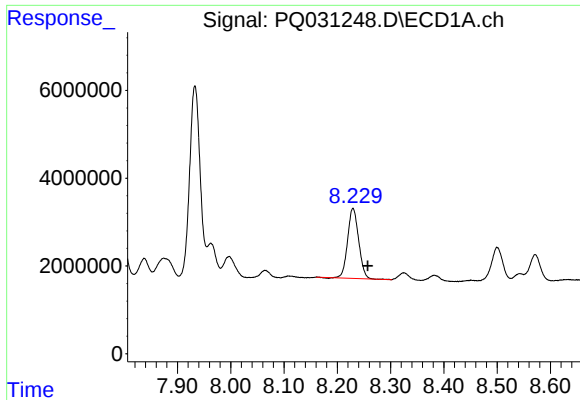
#41 AR-1268-1

R.T.: 7.997 min
Delta R.T.: -0.008 min
Response: 7636391
Conc: 104.19 ng/ml



#41 AR-1268-1

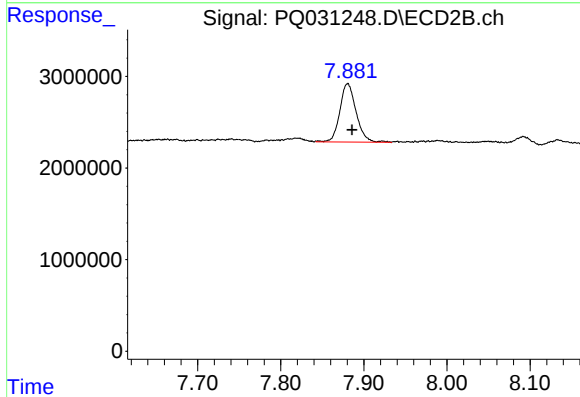
R.T.: 7.066 min
Delta R.T.: 0.031 min
Response: 7447911
Conc: 84.85 ng/ml



#42 AR-1268-2

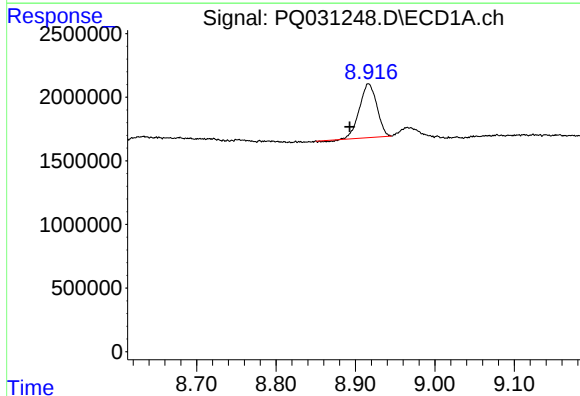
R.T.: 8.229 min
Delta R.T.: -0.028 min
Response: 22933822
Conc: 231.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :



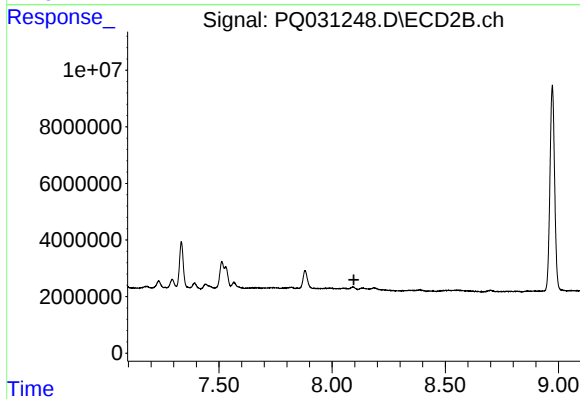
#42 AR-1268-2

R.T.: 7.881 min
Delta R.T.: -0.005 min
Response: 8691135
Conc: 18.18 ng/ml



#43 AR-1268-3

R.T.: 8.916 min
Delta R.T.: 0.024 min
Response: 6388980
Conc: 15.13 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.096 min
Response: 0
Conc: N.D.