

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112218\
 Data File : PQ034739.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2018 15:12
 Operator : SM\SJ
 Sample : J6002-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 22:45:19 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111718CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 16 03:52:57 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...	4.533	3.820	65367300	41718975	23.732	24.613
2)	SA Decachlor...	10.323	8.842	106.6E6	74348768	38.679	38.146
Target Compounds							
3)	L1 AR-1016-1	5.707	4.906	3322284	2521647	35.459	38.386
4)	L1 AR-1016-2	5.733	4.923	3762033	996837	27.326	10.695 #
5)	L1 AR-1016-3	5.733	5.141	3762033	62193617	45.545	1275.435 #
6)	L1 AR-1016-4	5.890	5.141	1624731	62193617	23.995	1587.171 #
7)	L1 AR-1016-5	6.184	5.356	54110949	37227410	786.660	718.188
12)	L3 AR-1232-2	0.000	4.923	0	996837	N.D.	25.727 #
13)	L3 AR-1232-3	5.733	5.141	3762033	62193617	64.009	3099.634 #
14)	L3 AR-1232-4	5.890	5.182	1624731	18976119	58.533	1092.018 #
15)	L3 AR-1232-5	5.978	5.356	89269538	37227410	4072.856	1923.324 #
16)	L4 AR-1242-1	5.707	4.906	3322284	2521647	43.681	48.520
17)	L4 AR-1242-2	5.733	4.923	3762033	996837	33.658	13.370 #
18)	L4 AR-1242-3	5.733	5.141	3762033	62193617	56.512	1596.966 #
19)	L4 AR-1242-4	5.890	5.182	1624731	18976119	29.664	491.434 #
20)	L4 AR-1242-5	6.629	5.706	49860311	169.4E6	805.779	3407.993 #
21)	L5 AR-1248-1	5.707	4.906	3322284	2521647	55.944	62.475
22)	L5 AR-1248-2	5.978	5.141	89269538	62193617	1066.841	1128.116
23)	L5 AR-1248-3	6.184	5.182	54110949	18976119	560.684	336.948 #
24)	L5 AR-1248-4	6.587	5.356	80559259	37227410	734.474	536.433 #
25)	L5 AR-1248-5	6.629	5.748	49860311	20544324	478.319	287.869 #
26)	L6 AR-1254-1	6.560	5.706	168.8E6	169.4E6	1508.731	1549.526
27)	L6 AR-1254-2	6.777	5.852	256.8E6	141.4E6	1451.387	1479.791
28)	L6 AR-1254-3	7.147	6.257	272.7E6	239.4E6	1407.120	1480.820
29)	L6 AR-1254-4	7.431	6.484	194.5E6	146.5E6	1369.981	1415.752
30)	L6 AR-1254-5	7.850	6.900	214.5E6	209.3E6	1424.790	1475.032
31)	L7 AR-1260-1	7.307	6.384	104.7E6	108.1E6	754.394	1008.356 #
32)	L7 AR-1260-2	7.563	6.571	116.8E6	87963761	682.976	654.988
33)	L7 AR-1260-3	7.914	6.725	24214660	92523426	227.210	753.665 #
34)	L7 AR-1260-4	8.145	7.196	78149340	10672649	590.044	123.741 #
35)	L7 AR-1260-5	8.479	7.435	36879156	25219114	135.922	114.726
36)	L8 AR-1262-1	7.914	6.971	24214660	20277693	127.960	136.281
37)	L8 AR-1262-2	8.479	7.435	36879156	25219114	104.981	91.596
38)	L8 AR-1262-3	8.818	7.783	24556687	24063421	106.873	222.527 #
39)	L8 AR-1262-4	8.869	7.783	6197069	24063421	36.359	120.140 #
40)	L8 AR-1262-5	9.562	0.000	1426324	0	11.696	N.D. #
41)	L9 AR-1268-1	8.818	7.783	24556687	24063421	56.988	72.256 #
42)	L9 AR-1268-2	8.869	7.783	6197069	24063421	15.965	80.571 #
44)	L9 AR-1268-4	9.562	0.000	1426324	0	10.327	N.D. #

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Data File : PQ034739.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Nov 2018 15:12
Operator : SM\SJ
Sample : J6002-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 22:45:19 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111718CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 16 03:52:57 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

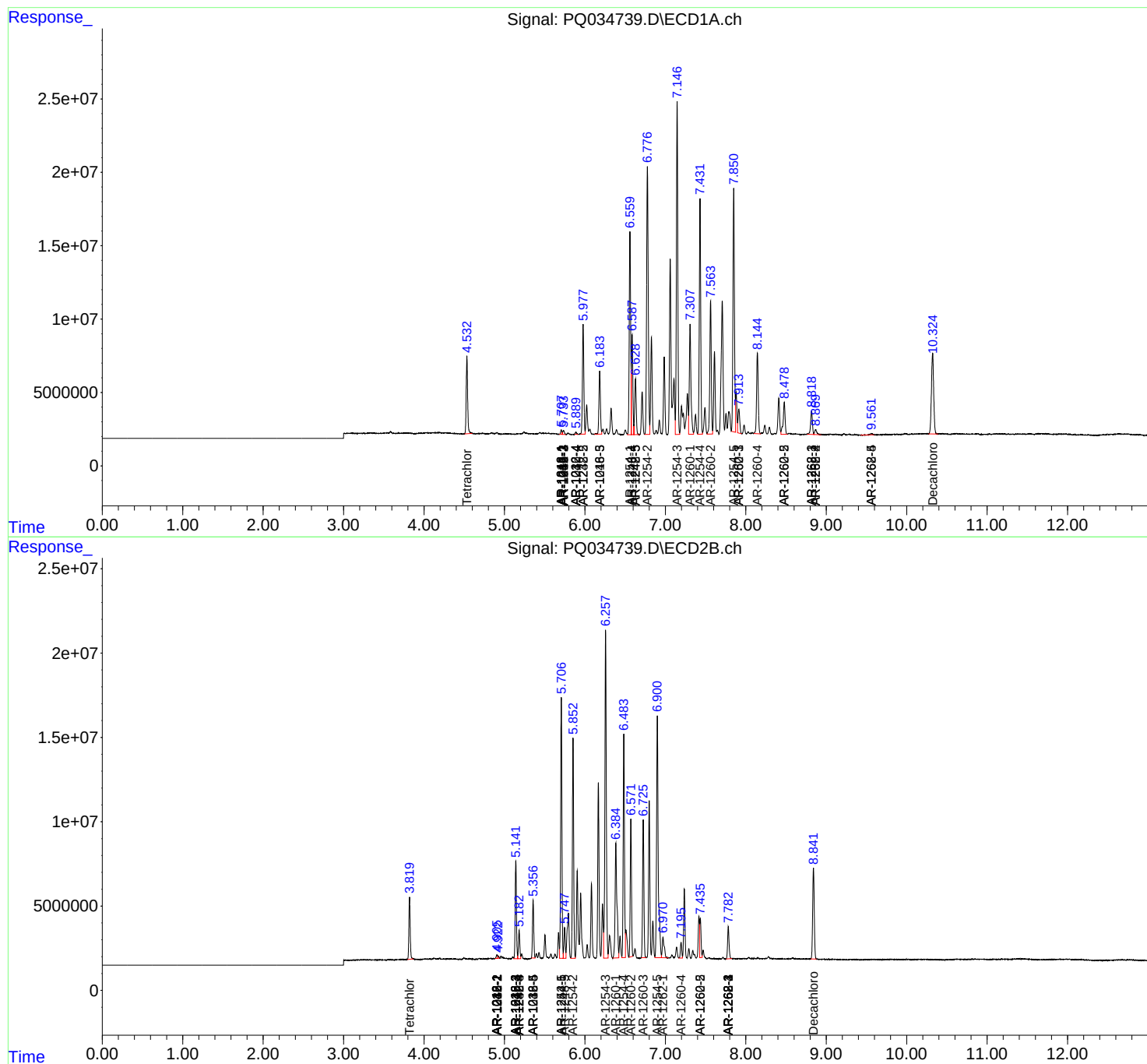
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

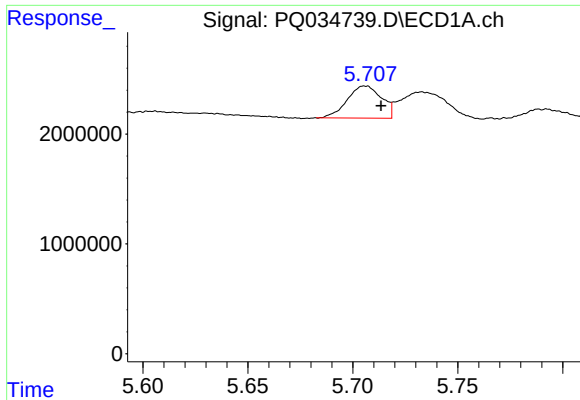
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112218\
Data File : PQ034739.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Nov 2018 15:12
Operator : SM\SJ
Sample : J6002-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 22:45:19 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ11718CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 16 03:52:57 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

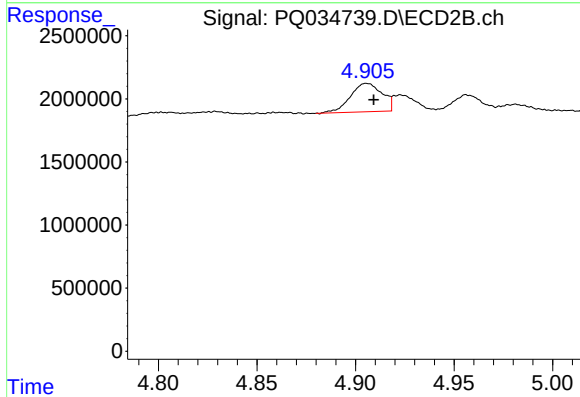




#3 AR-1016-1

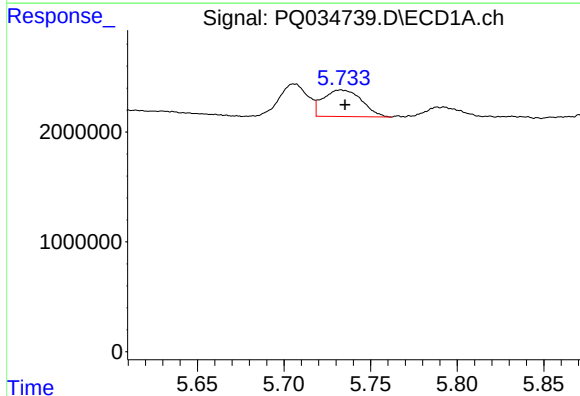
R.T.: 5.707 min
Delta R.T.: -0.006 min
Response: 3322284
Conc: 35.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :



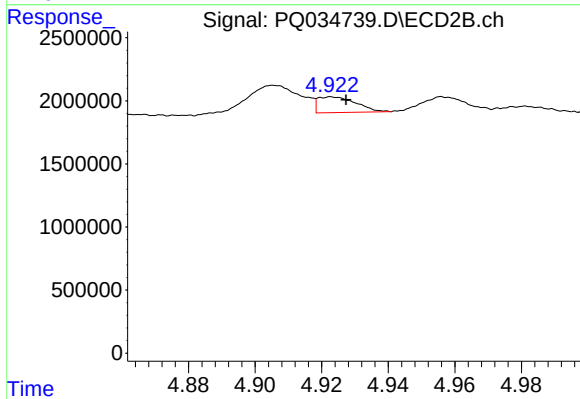
#3 AR-1016-1

R.T.: 4.906 min
Delta R.T.: -0.004 min
Response: 2521647
Conc: 38.39 ng/ml



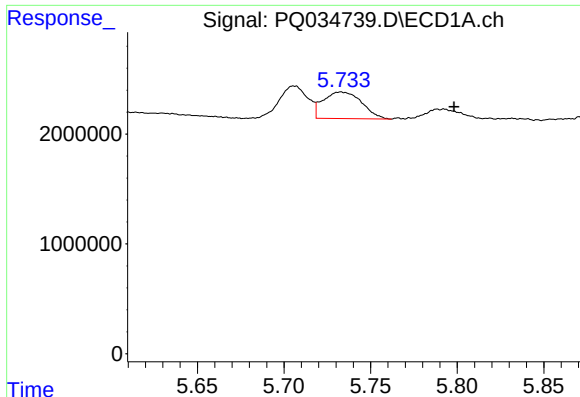
#4 AR-1016-2

R.T.: 5.733 min
Delta R.T.: -0.002 min
Response: 3762033
Conc: 27.33 ng/ml



#4 AR-1016-2

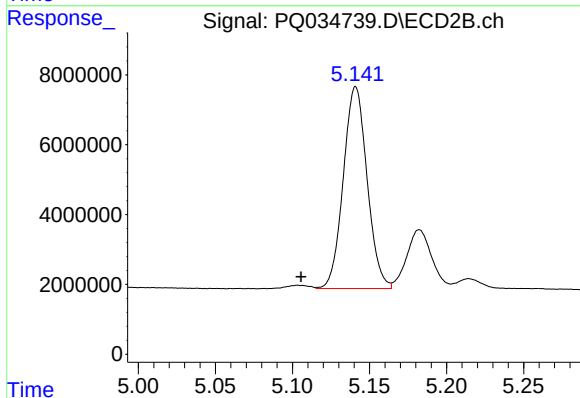
R.T.: 4.923 min
Delta R.T.: -0.005 min
Response: 996837
Conc: 10.69 ng/ml



#5 AR-1016-3

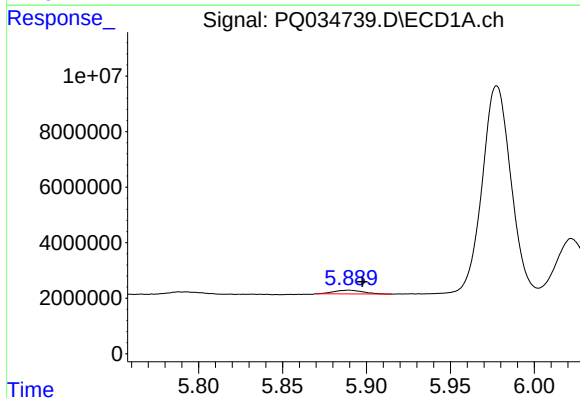
R.T.: 5.733 min
Delta R.T.: -0.065 min
Response: 3762033
Conc: 45.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :



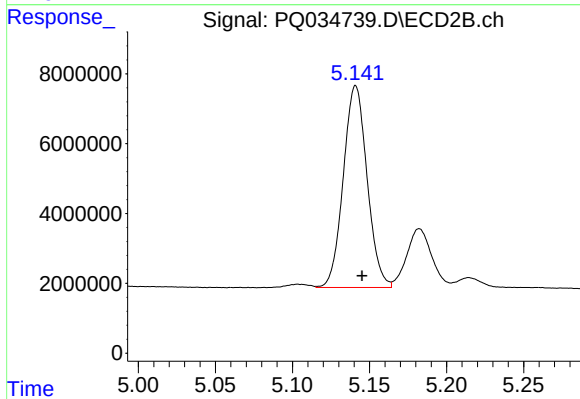
#5 AR-1016-3

R.T.: 5.141 min
Delta R.T.: 0.036 min
Response: 62193617
Conc: 1275.43 ng/ml



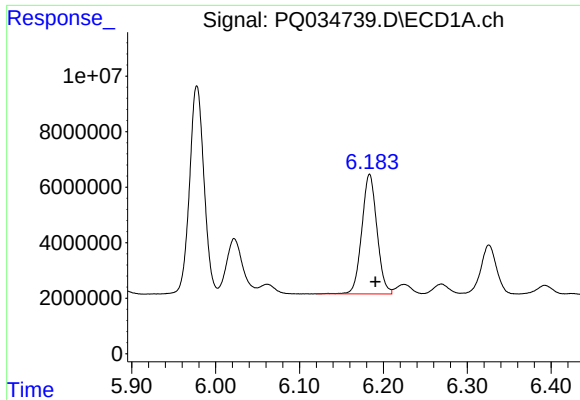
#6 AR-1016-4

R.T.: 5.890 min
Delta R.T.: -0.008 min
Response: 1624731
Conc: 24.00 ng/ml



#6 AR-1016-4

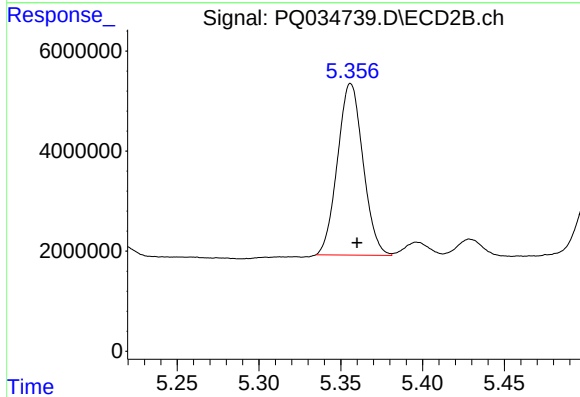
R.T.: 5.141 min
Delta R.T.: -0.004 min
Response: 62193617
Conc: 1587.17 ng/ml



#7 AR-1016-5

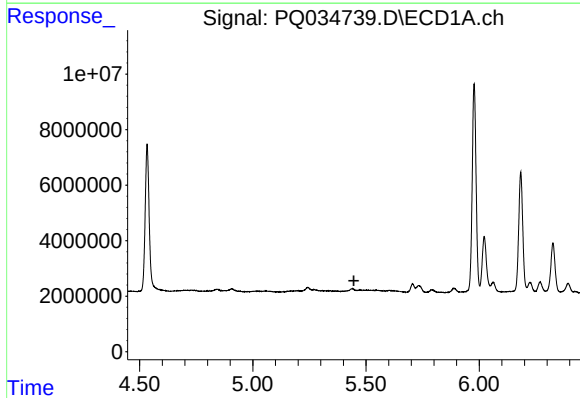
R.T.: 6.184 min
Delta R.T.: -0.007 min
Response: 54110949
Conc: 786.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :



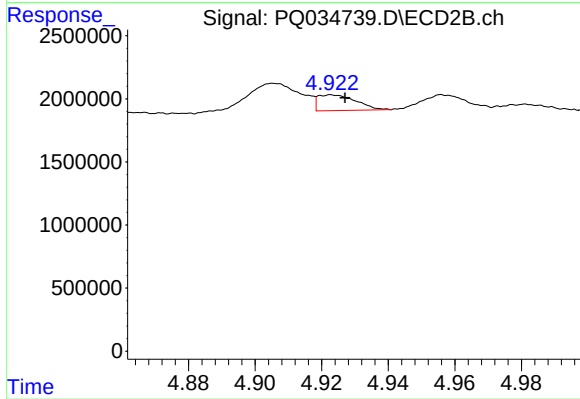
#7 AR-1016-5

R.T.: 5.356 min
Delta R.T.: -0.004 min
Response: 37227410
Conc: 718.19 ng/ml



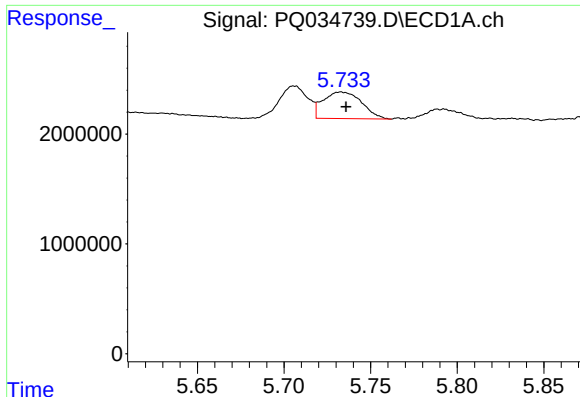
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.446 min
Response: 0
Conc: N.D.



#12 AR-1232-2

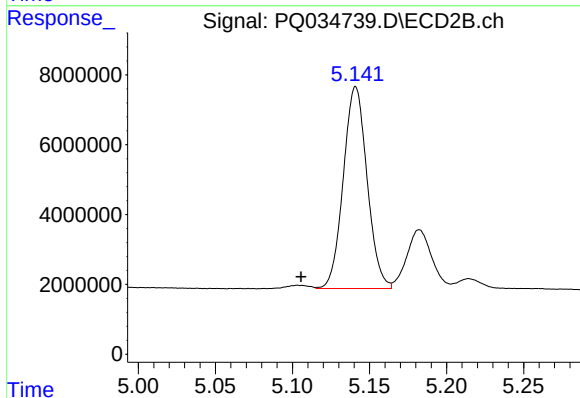
R.T.: 4.923 min
Delta R.T.: -0.004 min
Response: 996837
Conc: 25.73 ng/ml



#13 AR-1232-3

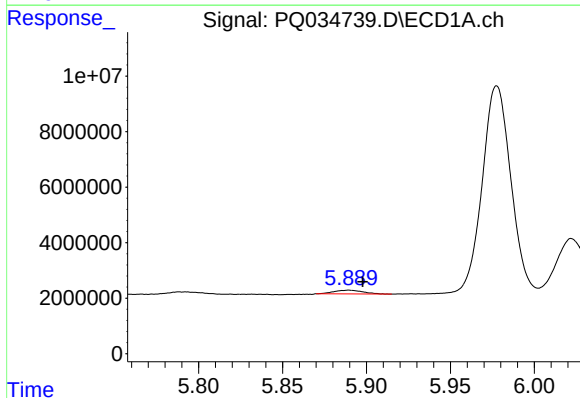
R.T.: 5.733 min
Delta R.T.: -0.003 min
Response: 3762033
Conc: 64.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :



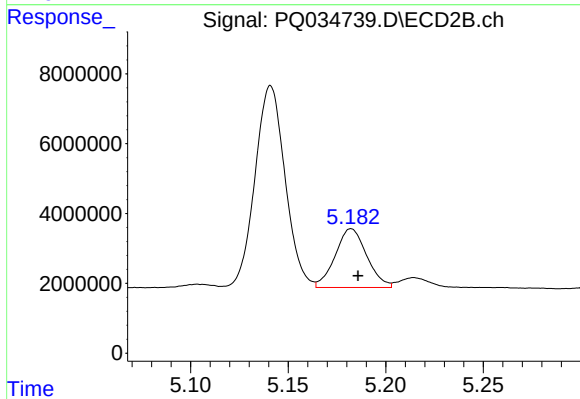
#13 AR-1232-3

R.T.: 5.141 min
Delta R.T.: 0.036 min
Response: 62193617
Conc: 3099.63 ng/ml



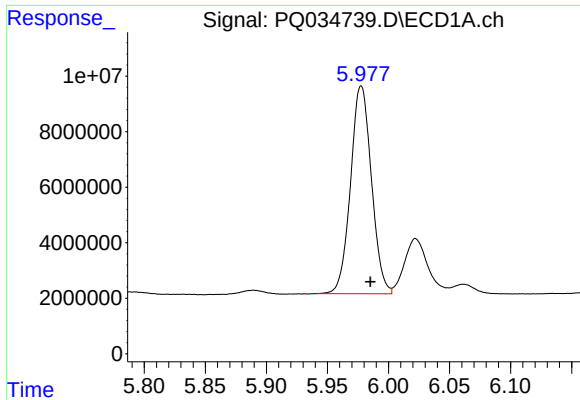
#14 AR-1232-4

R.T.: 5.890 min
Delta R.T.: -0.008 min
Response: 1624731
Conc: 58.53 ng/ml



#14 AR-1232-4

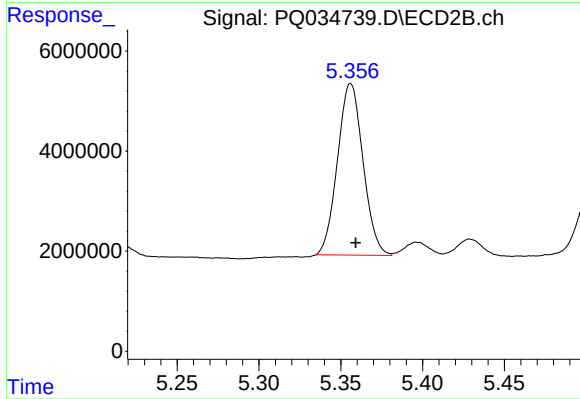
R.T.: 5.182 min
Delta R.T.: -0.004 min
Response: 18976119
Conc: 1092.02 ng/ml



#15 AR-1232-5

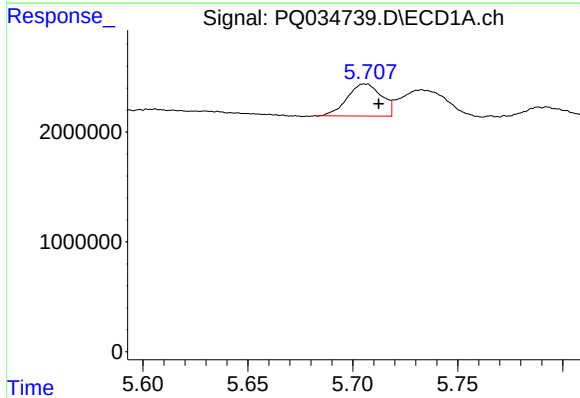
R.T.: 5.978 min
Delta R.T.: -0.008 min
Response: 89269538
Conc: 4072.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :



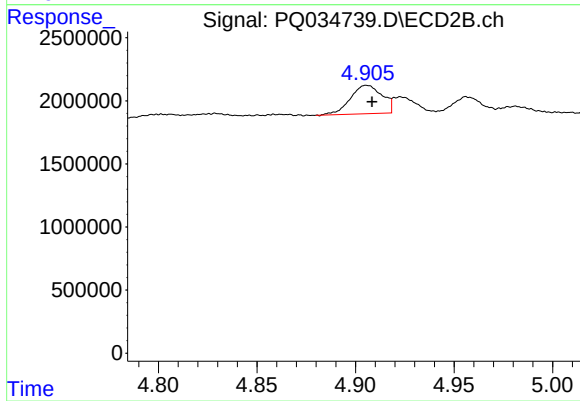
#15 AR-1232-5

R.T.: 5.356 min
Delta R.T.: -0.003 min
Response: 37227410
Conc: 1923.32 ng/ml



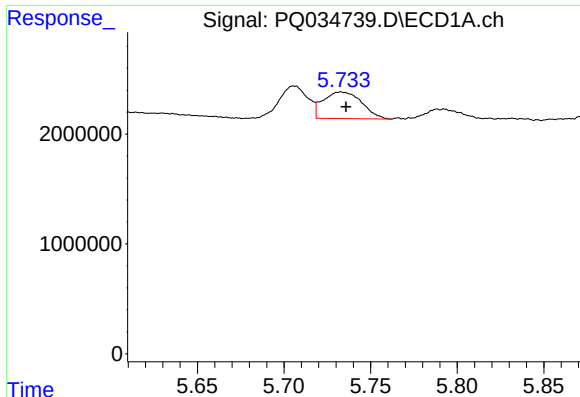
#16 AR-1242-1

R.T.: 5.707 min
Delta R.T.: -0.005 min
Response: 3322284
Conc: 43.68 ng/ml



#16 AR-1242-1

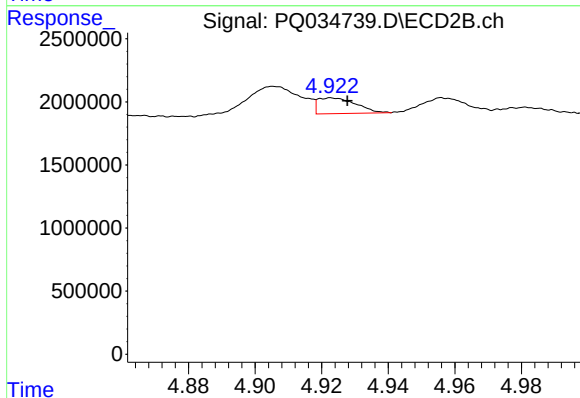
R.T.: 4.906 min
Delta R.T.: -0.003 min
Response: 2521647
Conc: 48.52 ng/ml



#17 AR-1242-2

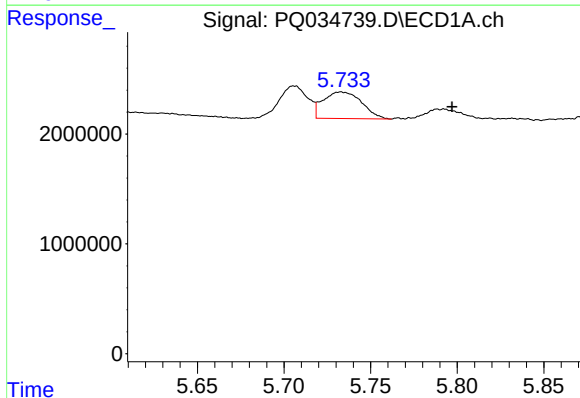
R.T.: 5.733 min
Delta R.T.: -0.003 min
Response: 3762033
Conc: 33.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :



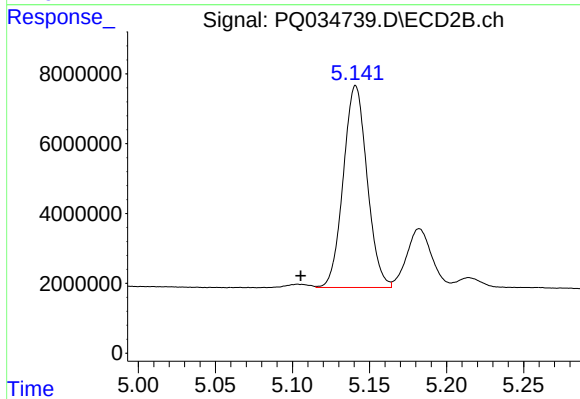
#17 AR-1242-2

R.T.: 4.923 min
Delta R.T.: -0.005 min
Response: 996837
Conc: 13.37 ng/ml



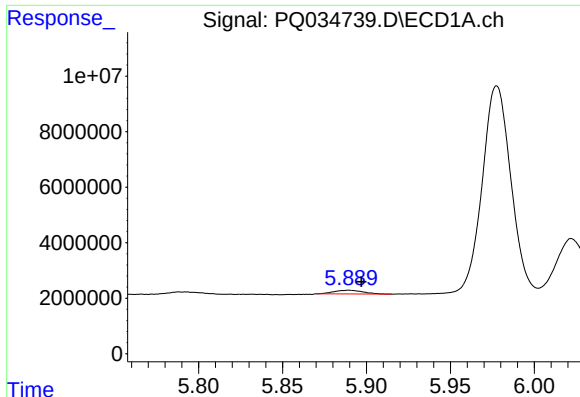
#18 AR-1242-3

R.T.: 5.733 min
Delta R.T.: -0.064 min
Response: 3762033
Conc: 56.51 ng/ml



#18 AR-1242-3

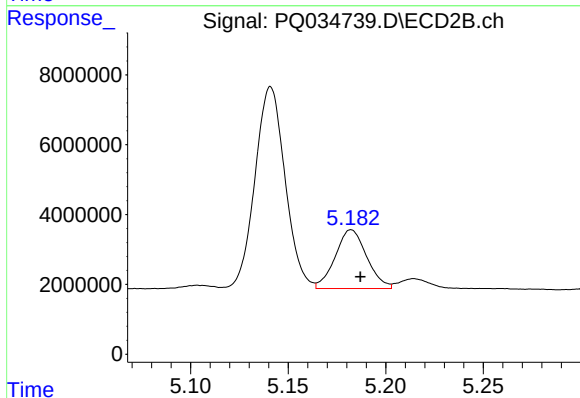
R.T.: 5.141 min
Delta R.T.: 0.036 min
Response: 62193617
Conc: 1596.97 ng/ml



#19 AR-1242-4

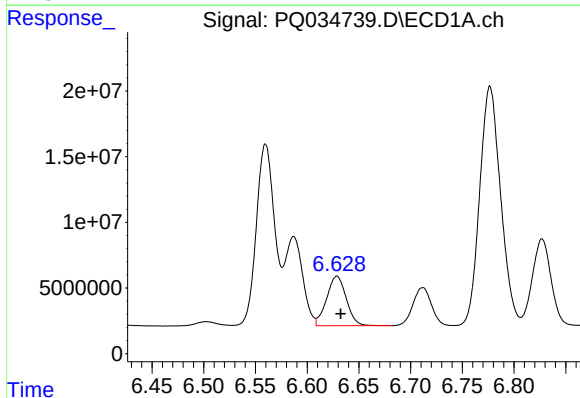
R.T.: 5.890 min
Delta R.T.: -0.007 min
Response: 1624731
Conc: 29.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :



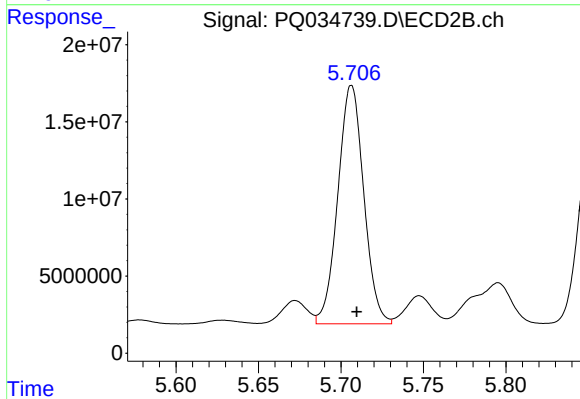
#19 AR-1242-4

R.T.: 5.182 min
Delta R.T.: -0.005 min
Response: 18976119
Conc: 491.43 ng/ml



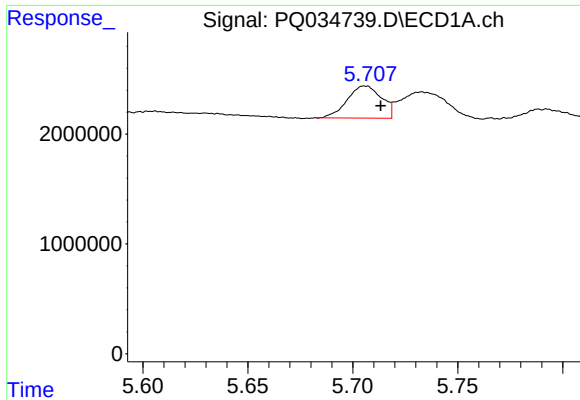
#20 AR-1242-5

R.T.: 6.629 min
Delta R.T.: -0.003 min
Response: 49860311
Conc: 805.78 ng/ml



#20 AR-1242-5

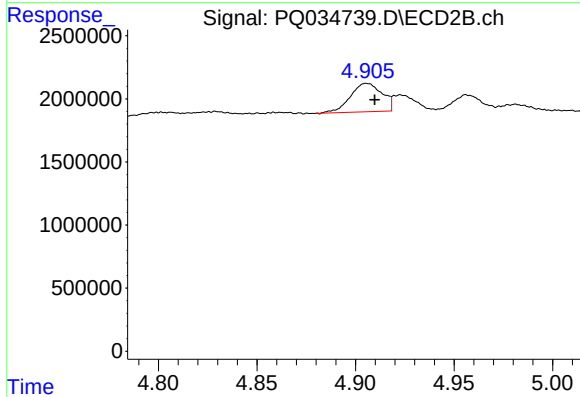
R.T.: 5.706 min
Delta R.T.: -0.003 min
Response: 169369789
Conc: 3407.99 ng/ml



#21 AR-1248-1

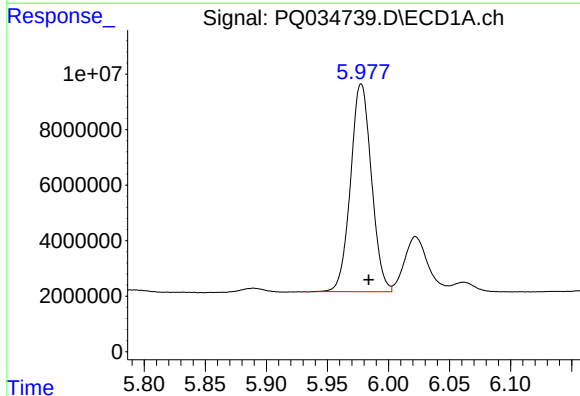
R.T.: 5.707 min
Delta R.T.: -0.006 min
Response: 3322284
Conc: 55.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :



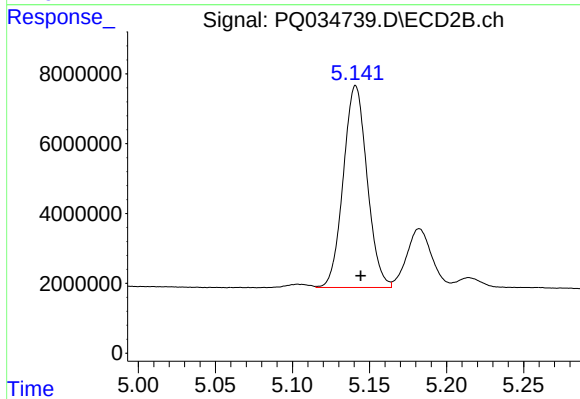
#21 AR-1248-1

R.T.: 4.906 min
Delta R.T.: -0.004 min
Response: 2521647
Conc: 62.47 ng/ml



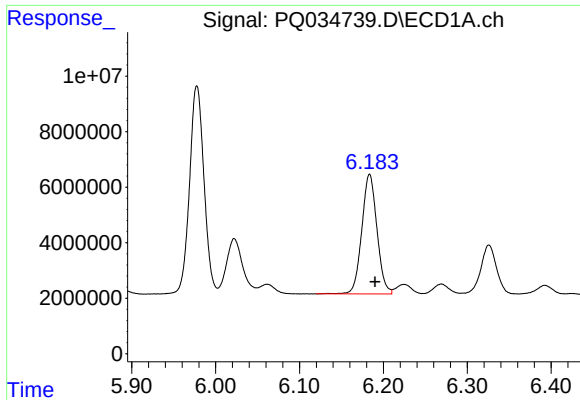
#22 AR-1248-2

R.T.: 5.978 min
Delta R.T.: -0.006 min
Response: 89269538
Conc: 1066.84 ng/ml



#22 AR-1248-2

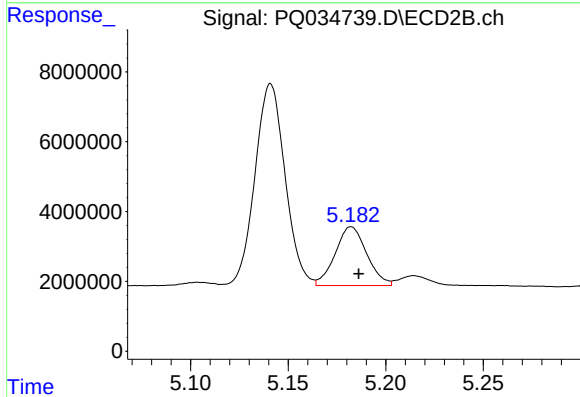
R.T.: 5.141 min
Delta R.T.: -0.003 min
Response: 62193617
Conc: 1128.12 ng/ml



#23 AR-1248-3

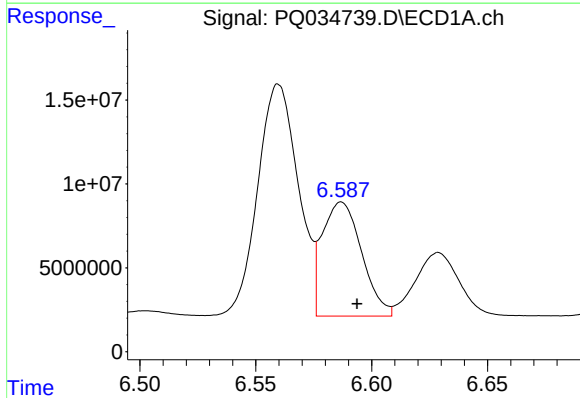
R.T.: 6.184 min
Delta R.T.: -0.006 min
Response: 54110949
Conc: 560.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :



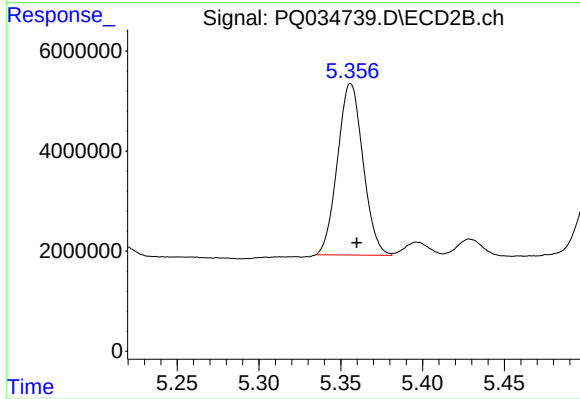
#23 AR-1248-3

R.T.: 5.182 min
Delta R.T.: -0.004 min
Response: 18976119
Conc: 336.95 ng/ml



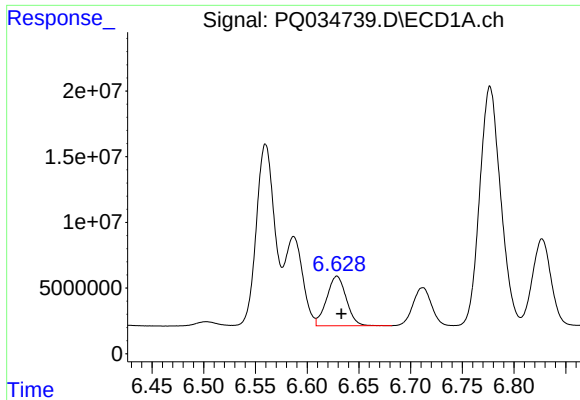
#24 AR-1248-4

R.T.: 6.587 min
Delta R.T.: -0.007 min
Response: 80559259
Conc: 734.47 ng/ml



#24 AR-1248-4

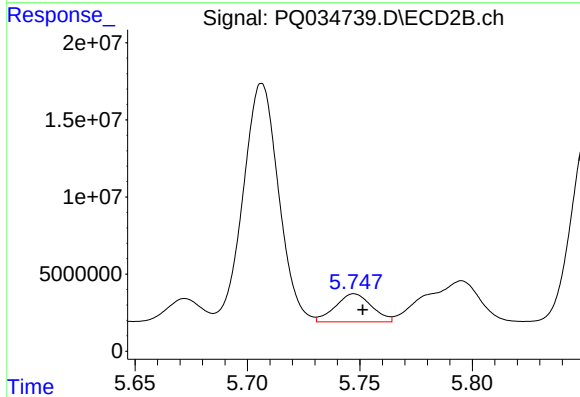
R.T.: 5.356 min
Delta R.T.: -0.004 min
Response: 37227410
Conc: 536.43 ng/ml



#25 AR-1248-5

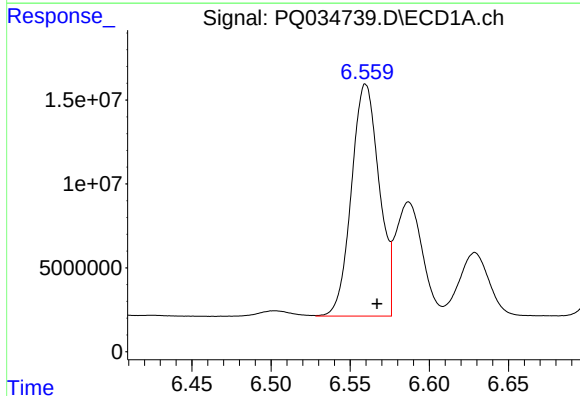
R.T.: 6.629 min
Delta R.T.: -0.004 min
Response: 49860311
Conc: 478.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :



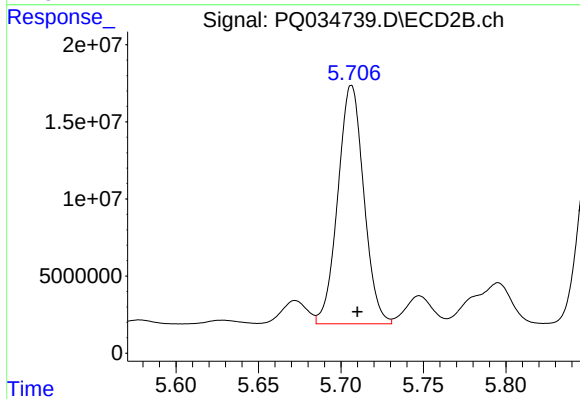
#25 AR-1248-5

R.T.: 5.748 min
Delta R.T.: -0.004 min
Response: 20544324
Conc: 287.87 ng/ml



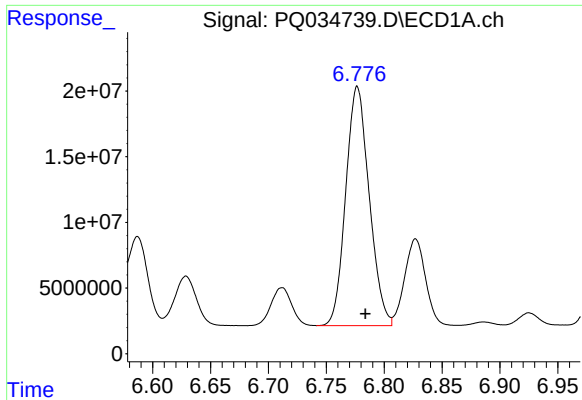
#26 AR-1254-1

R.T.: 6.560 min
Delta R.T.: -0.007 min
Response: 168788695
Conc: 1508.73 ng/ml



#26 AR-1254-1

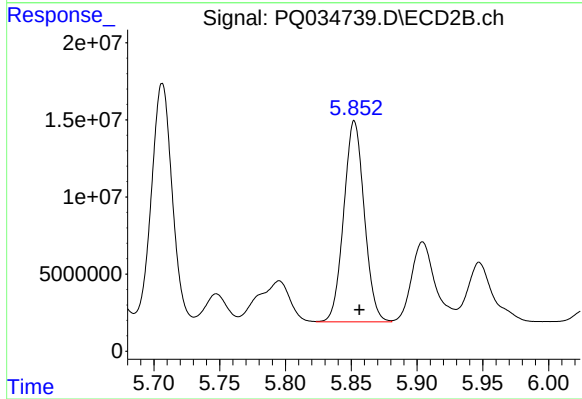
R.T.: 5.706 min
Delta R.T.: -0.004 min
Response: 169369789
Conc: 1549.53 ng/ml



#27 AR-1254-2

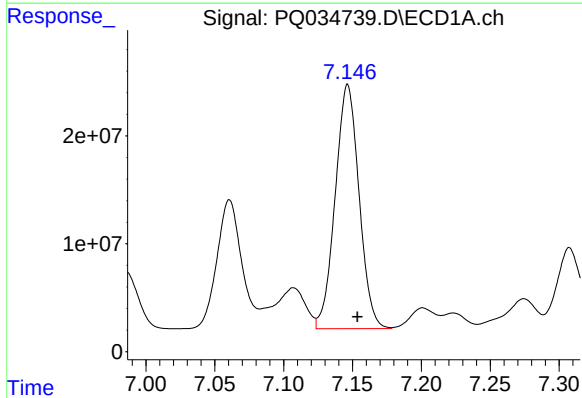
R.T.: 6.777 min
Delta R.T.: -0.007 min
Response: 256781869
Conc: 1451.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :



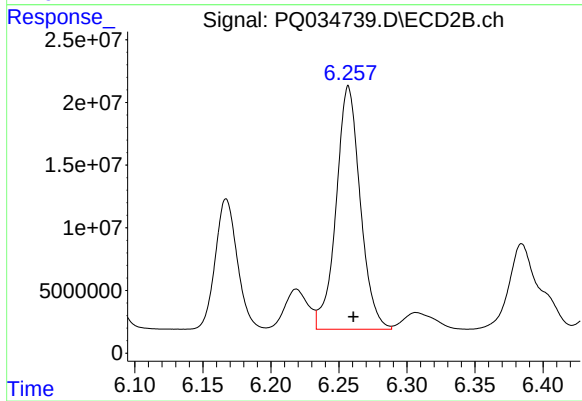
#27 AR-1254-2

R.T.: 5.852 min
Delta R.T.: -0.004 min
Response: 141446681
Conc: 1479.79 ng/ml



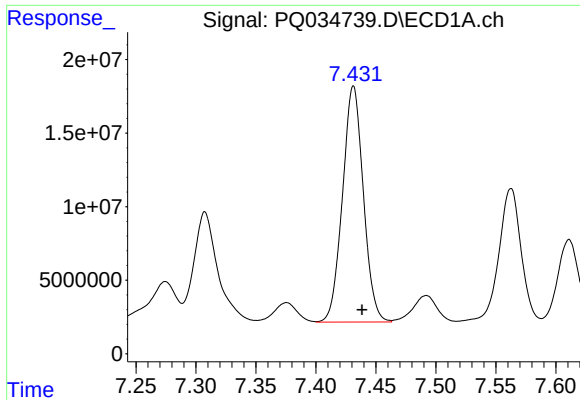
#28 AR-1254-3

R.T.: 7.147 min
Delta R.T.: -0.007 min
Response: 272703339
Conc: 1407.12 ng/ml



#28 AR-1254-3

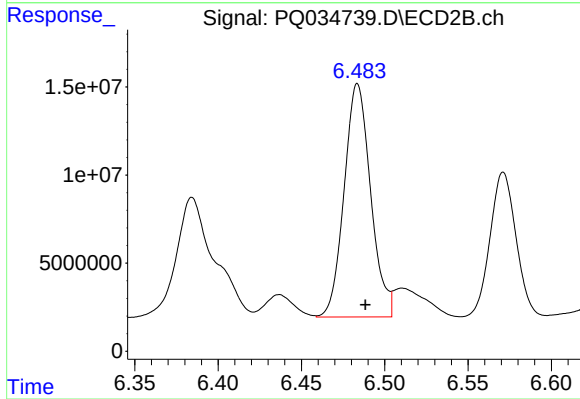
R.T.: 6.257 min
Delta R.T.: -0.004 min
Response: 239435151
Conc: 1480.82 ng/ml



#29 AR-1254-4

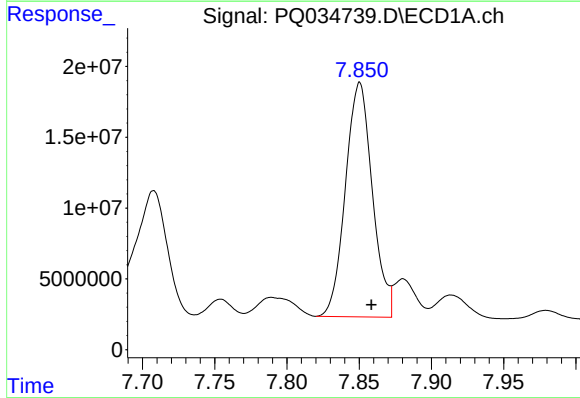
R.T.: 7.431 min
Delta R.T.: -0.007 min
Response: 194455267
Conc: 1369.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :



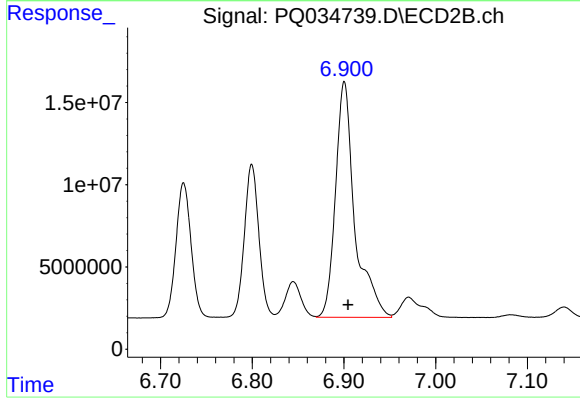
#29 AR-1254-4

R.T.: 6.484 min
Delta R.T.: -0.005 min
Response: 146530673
Conc: 1415.75 ng/ml



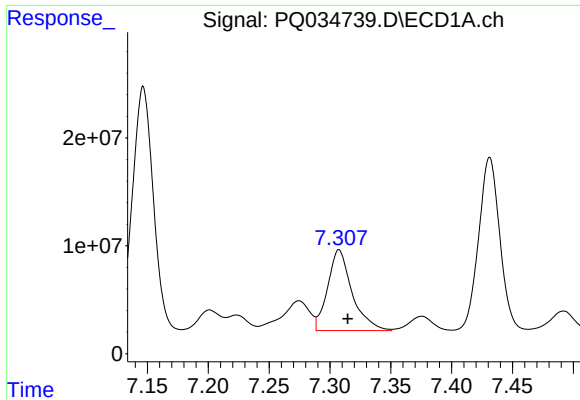
#30 AR-1254-5

R.T.: 7.850 min
Delta R.T.: -0.008 min
Response: 214461617
Conc: 1424.79 ng/ml



#30 AR-1254-5

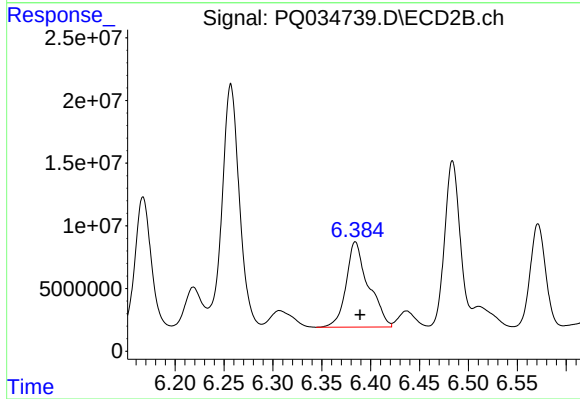
R.T.: 6.900 min
Delta R.T.: -0.004 min
Response: 209281674
Conc: 1475.03 ng/ml



#31 AR-1260-1

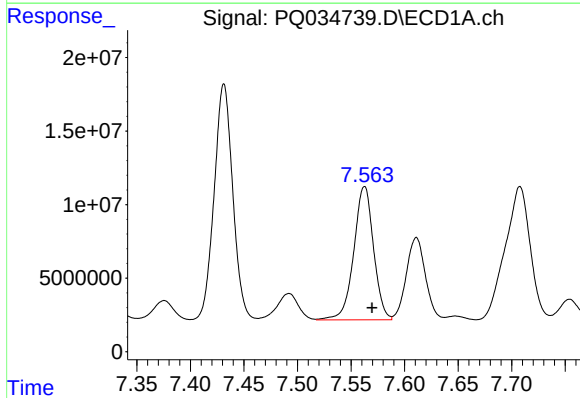
R.T.: 7.307 min
Delta R.T.: -0.007 min
Response: 104721141
Conc: 754.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :



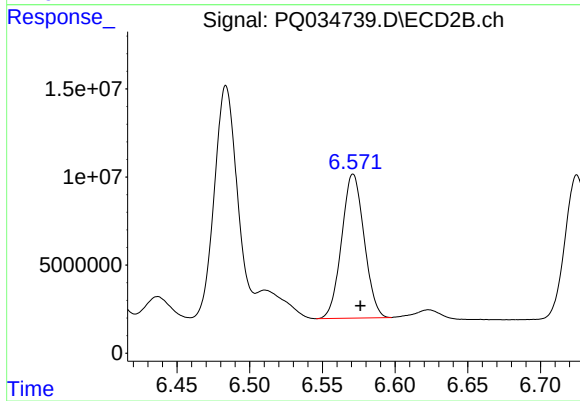
#31 AR-1260-1

R.T.: 6.384 min
Delta R.T.: -0.005 min
Response: 108113926
Conc: 1008.36 ng/ml



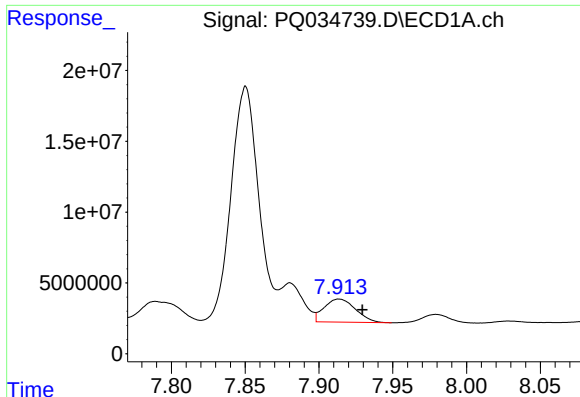
#32 AR-1260-2

R.T.: 7.563 min
Delta R.T.: -0.007 min
Response: 116764032
Conc: 682.98 ng/ml



#32 AR-1260-2

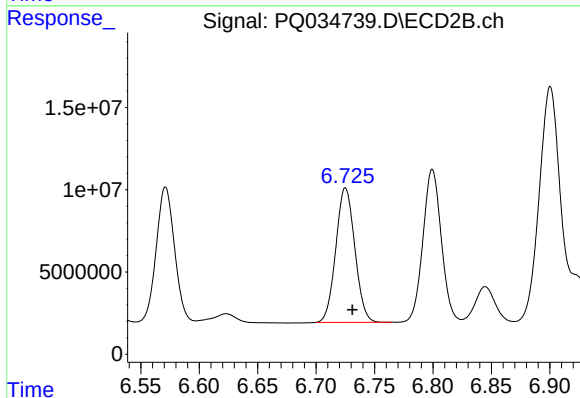
R.T.: 6.571 min
Delta R.T.: -0.005 min
Response: 87963761
Conc: 654.99 ng/ml



#33 AR-1260-3

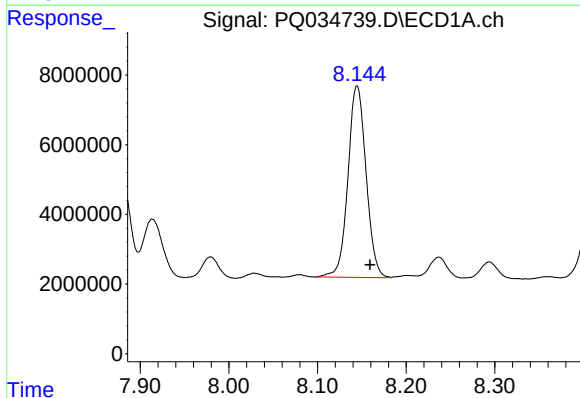
R.T.: 7.914 min
Delta R.T.: -0.016 min
Response: 24214660
Conc: 227.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :



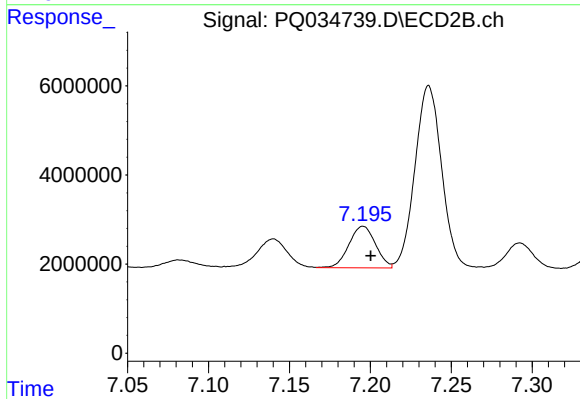
#33 AR-1260-3

R.T.: 6.725 min
Delta R.T.: -0.006 min
Response: 92523426
Conc: 753.66 ng/ml



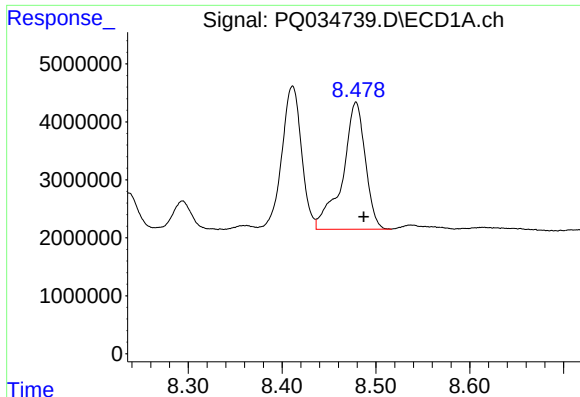
#34 AR-1260-4

R.T.: 8.145 min
Delta R.T.: -0.015 min
Response: 78149340
Conc: 590.04 ng/ml



#34 AR-1260-4

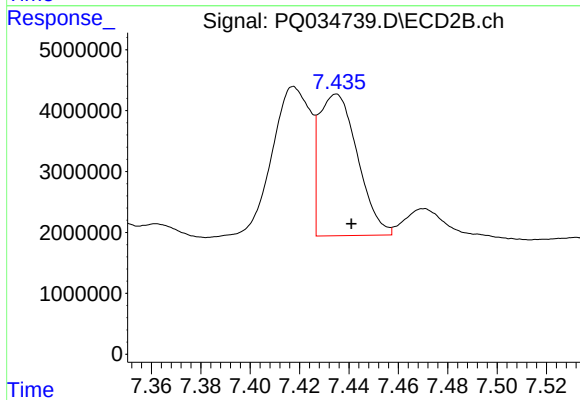
R.T.: 7.196 min
Delta R.T.: -0.005 min
Response: 10672649
Conc: 123.74 ng/ml



#35 AR-1260-5

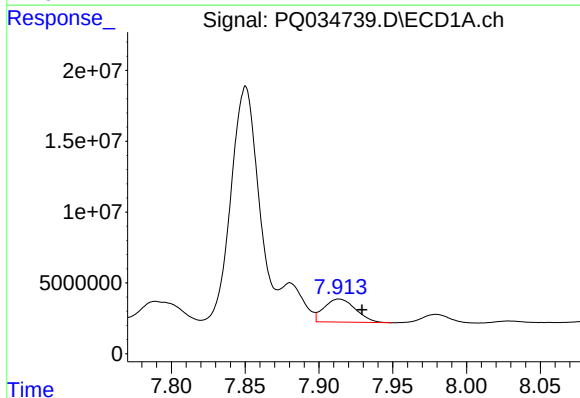
R.T.: 8.479 min
Delta R.T.: -0.008 min
Response: 36879156
Conc: 135.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :



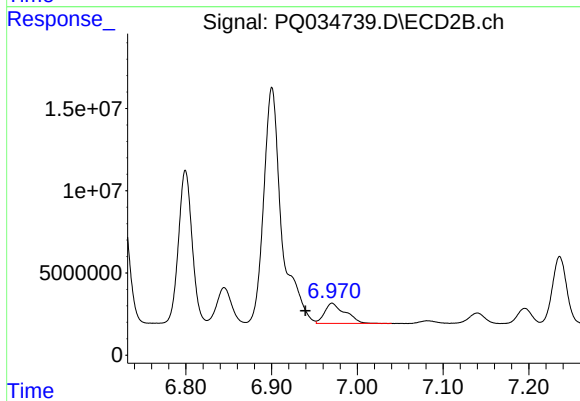
#35 AR-1260-5

R.T.: 7.435 min
Delta R.T.: -0.006 min
Response: 25219114
Conc: 114.73 ng/ml



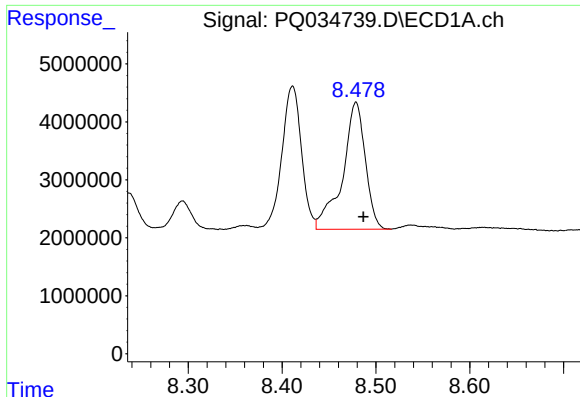
#36 AR-1262-1

R.T.: 7.914 min
Delta R.T.: -0.016 min
Response: 24214660
Conc: 127.96 ng/ml



#36 AR-1262-1

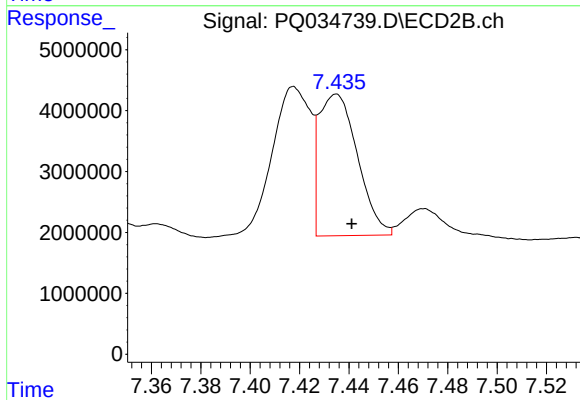
R.T.: 6.971 min
Delta R.T.: 0.031 min
Response: 20277693
Conc: 136.28 ng/ml



#37 AR-1262-2

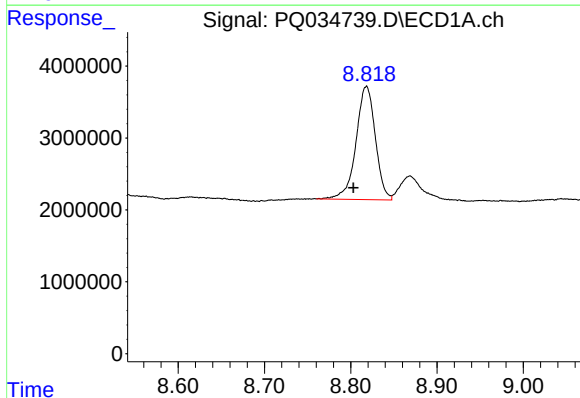
R.T.: 8.479 min
Delta R.T.: -0.008 min
Response: 36879156
Conc: 104.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :



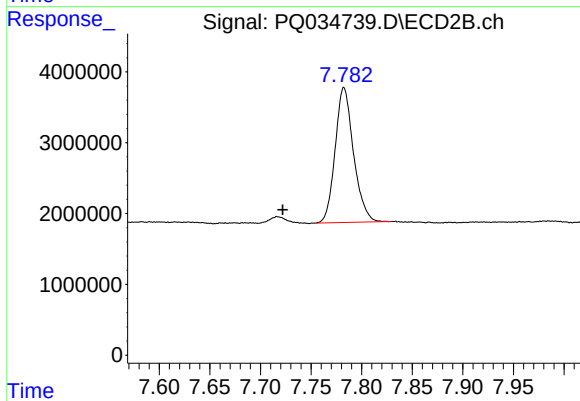
#37 AR-1262-2

R.T.: 7.435 min
Delta R.T.: -0.006 min
Response: 25219114
Conc: 91.60 ng/ml



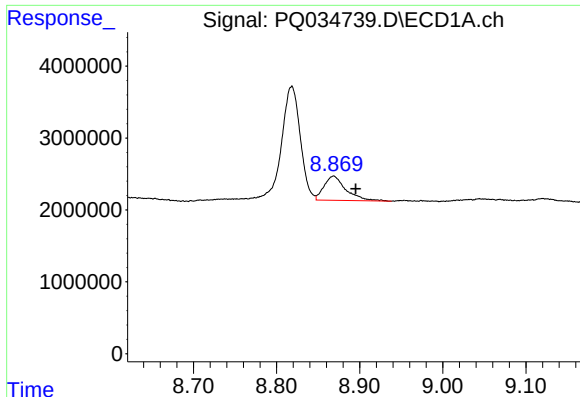
#38 AR-1262-3

R.T.: 8.818 min
Delta R.T.: 0.015 min
Response: 24556687
Conc: 106.87 ng/ml



#38 AR-1262-3

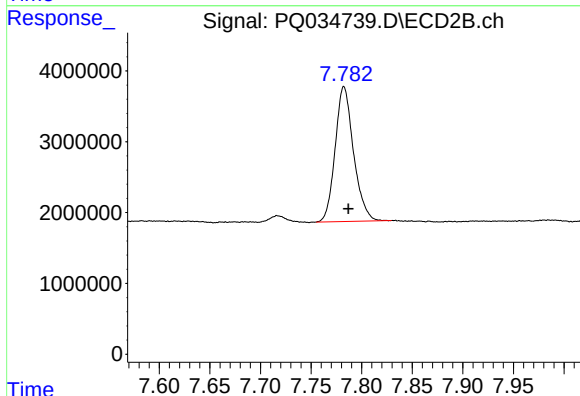
R.T.: 7.783 min
Delta R.T.: 0.061 min
Response: 24063421
Conc: 222.53 ng/ml



#39 AR-1262-4

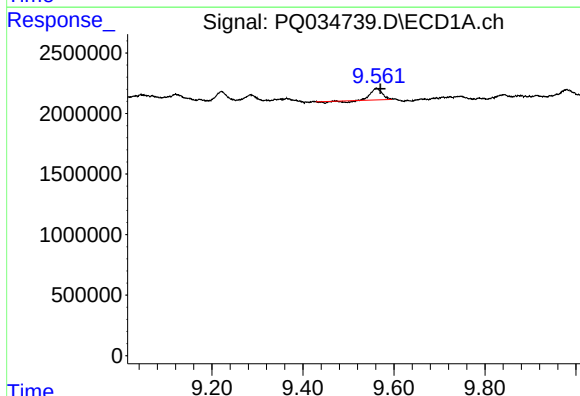
R.T.: 8.869 min
Delta R.T.: -0.026 min
Response: 6197069
Conc: 36.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :



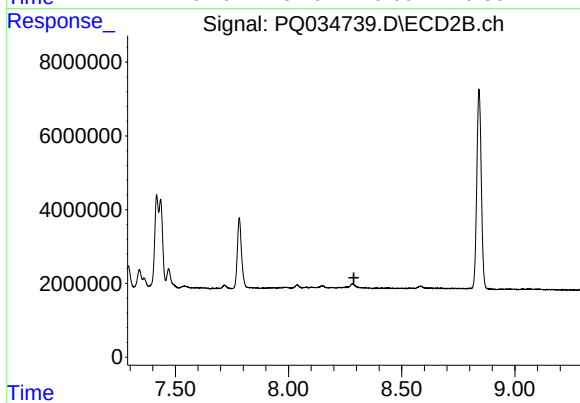
#39 AR-1262-4

R.T.: 7.783 min
Delta R.T.: -0.004 min
Response: 24063421
Conc: 120.14 ng/ml



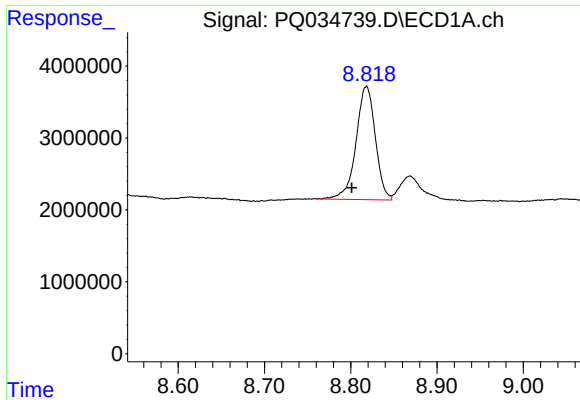
#40 AR-1262-5

R.T.: 9.562 min
Delta R.T.: -0.009 min
Response: 1426324
Conc: 11.70 ng/ml



#40 AR-1262-5

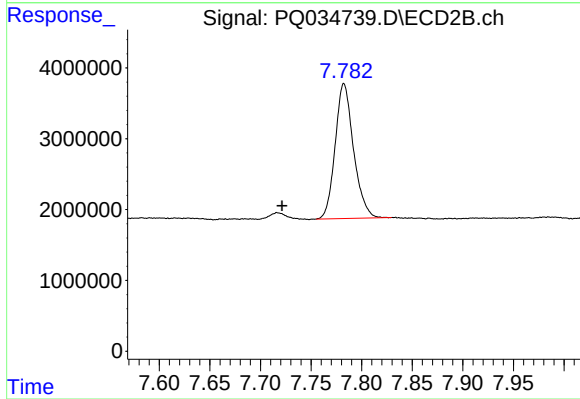
R.T.: 0.000 min
Exp R.T.: 8.289 min
Response: 0
Conc: N.D.



#41 AR-1268-1

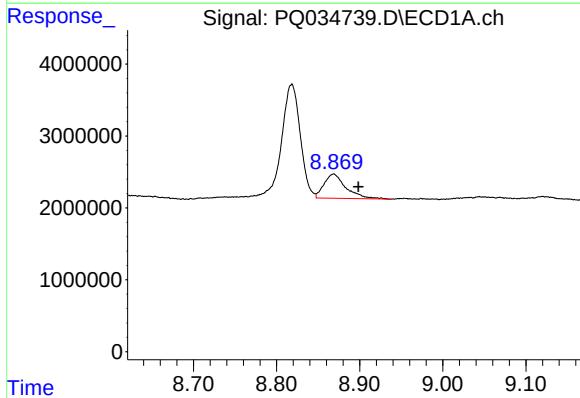
R.T.: 8.818 min
Delta R.T.: 0.017 min
Response: 24556687
Conc: 56.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :



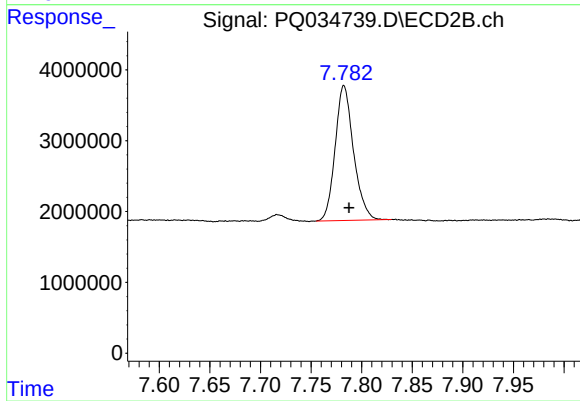
#41 AR-1268-1

R.T.: 7.783 min
Delta R.T.: 0.061 min
Response: 24063421
Conc: 72.26 ng/ml



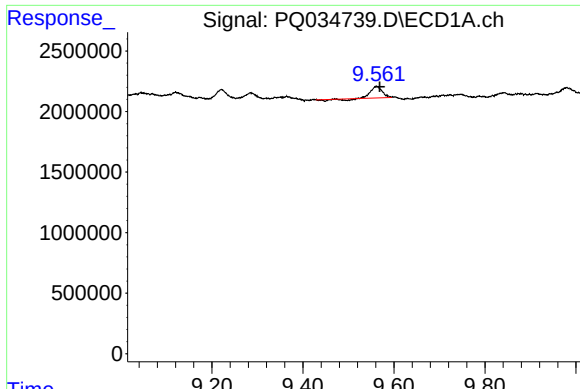
#42 AR-1268-2

R.T.: 8.869 min
Delta R.T.: -0.030 min
Response: 6197069
Conc: 15.96 ng/ml



#42 AR-1268-2

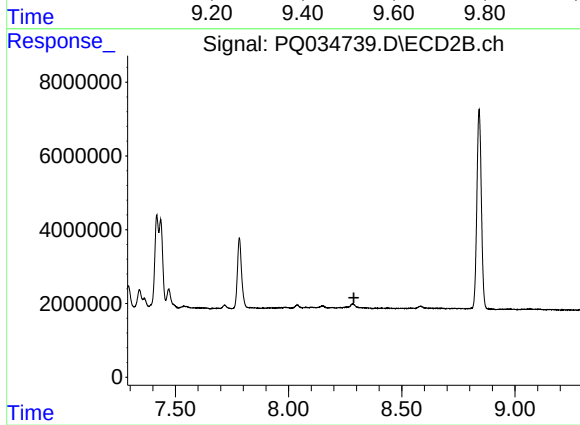
R.T.: 7.783 min
Delta R.T.: -0.005 min
Response: 24063421
Conc: 80.57 ng/ml



#44 AR-1268-4

R.T.: 9.562 min
Delta R.T.: -0.007 min
Response: 1426324
Conc: 10.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.289 min
Response: 0
Conc: N.D.