

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121718\
 Data File : PQ035601.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2018 15:52
 Operator : SM\SJ
 Sample : J6386-18DL 200X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 01:23:27 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 12 22:07:58 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

Target Compounds						
10) L2	AR-1221-3	0.000	4.181	0	2120587	N.D. 43.651 #
11) L3	AR-1232-1	0.000	4.181	0	2120587	N.D. 48.161 #
20) L4	AR-1242-5	0.000	5.617	0	15459867	N.D. 280.123 #
24) L5	AR-1248-4	6.447	0.000	22552077	0	183.130 N.D. #
25) L5	AR-1248-5	0.000	5.706	0	3725853	N.D. 52.862 #
26) L6	AR-1254-1	6.447	5.617	22552077	15459867	148.142 115.901
27) L6	AR-1254-2	6.662	5.762	34476387	22480705	145.710 194.555 #
28) L6	AR-1254-3	7.032	6.176	24212411	56617939	94.301 293.268 #
29) L6	AR-1254-4	7.316	6.393	10109361	2813637	55.756 23.380 #
30) L6	AR-1254-5	7.736	6.806	158.3E6	110.0E6	807.166 675.437
31) L7	AR-1260-1	7.193	6.292	122.9E6	86475181	666.511 687.471
32) L7	AR-1260-2	7.449	6.479	135.6E6	99179425	624.081 656.760
33) L7	AR-1260-3	7.808	6.632	87622179	92116001	654.082 659.221
34) L7	AR-1260-4	8.037	7.101	103.6E6	66175310	628.523 712.668
35) L7	AR-1260-5	8.357	7.343	188.3E6	143.7E6	631.497 640.333
36) L8	AR-1262-1	7.808	6.841	87622179	71227389	399.964 464.118
37) L8	AR-1262-2	8.357	7.343	188.3E6	143.7E6	499.821 538.441
38) L8	AR-1262-3	8.688	7.622	115.3E6	27561209	479.590 265.566 #
39) L8	AR-1262-4	8.737	7.688	63541290	101.3E6	351.702 546.598 #
40) L8	AR-1262-5	9.407	8.186	40260609	22648217	353.526 305.120
41) L9	AR-1268-1	8.688	7.622	115.3E6	27561209	238.945 82.652 #
42) L9	AR-1268-2	8.737	7.688	63541290	101.3E6	147.270 341.663 #
43) L9	AR-1268-3	8.981	7.945	2734513	1585200	7.236 6.485
44) L9	AR-1268-4	9.407	8.186	40260609	22648217	293.676 242.777
45) L9	AR-1268-5	9.813	8.476	8061873	5461836	6.964 7.477

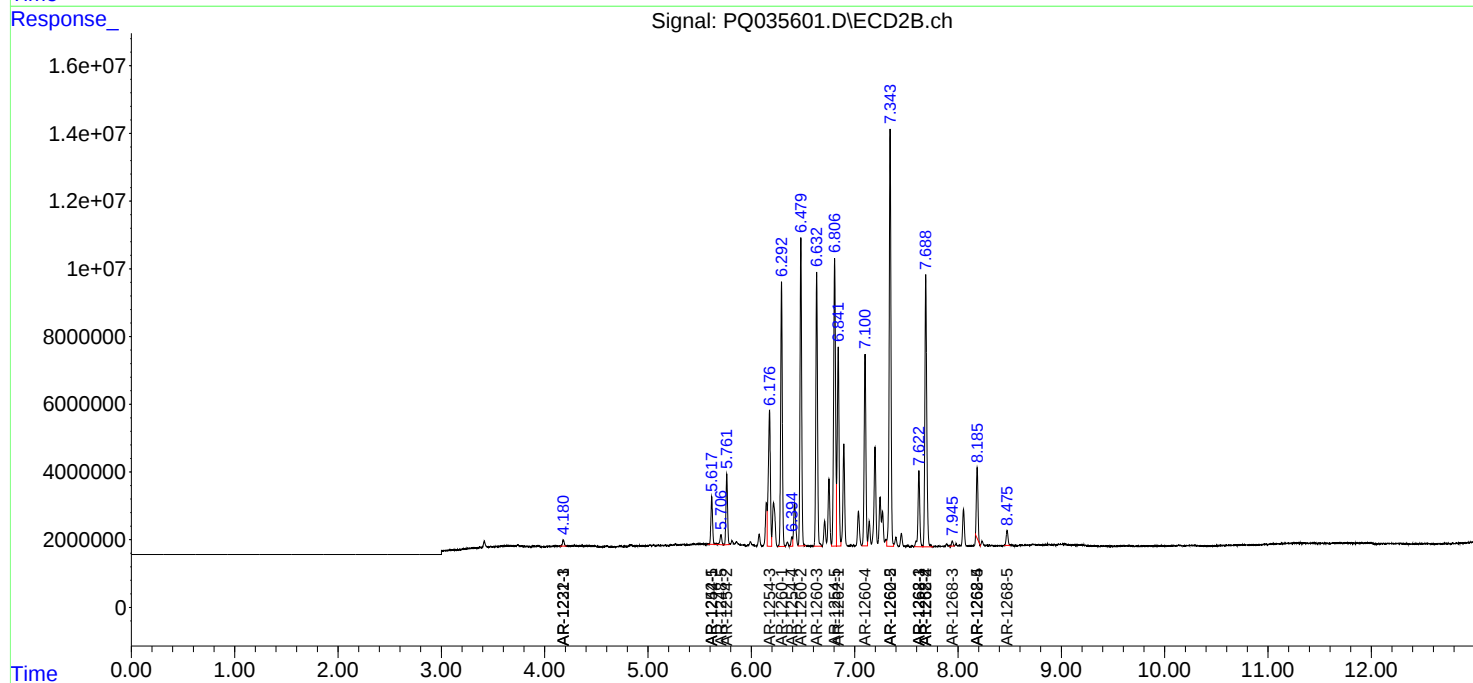
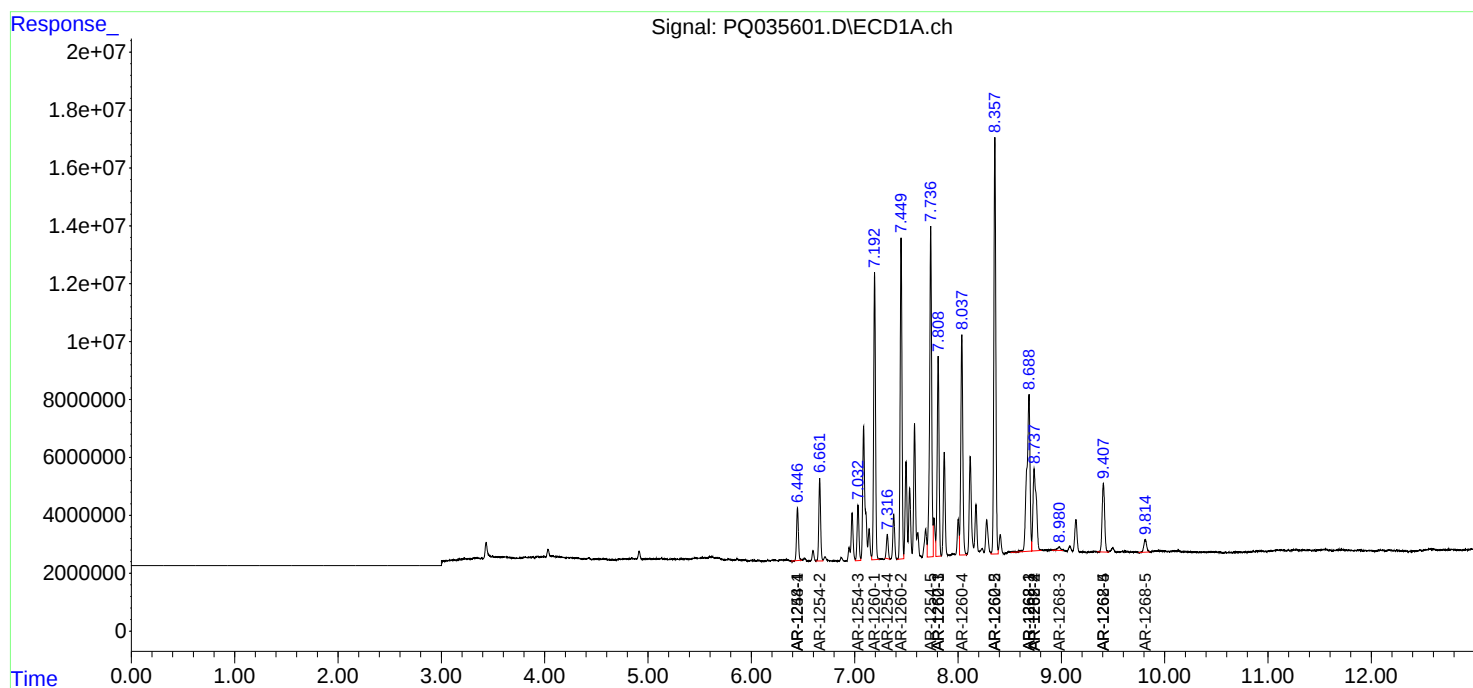
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

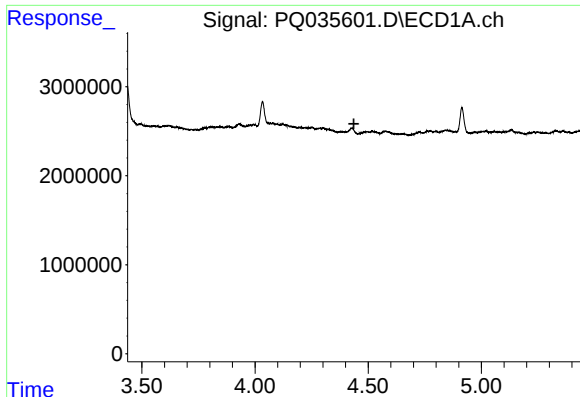
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121718\
Data File : PQ035601.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Dec 2018 15:52
Operator : SM\SJ
Sample : J6386-18DL 200X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 18 01:23:27 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 12 22:07:58 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

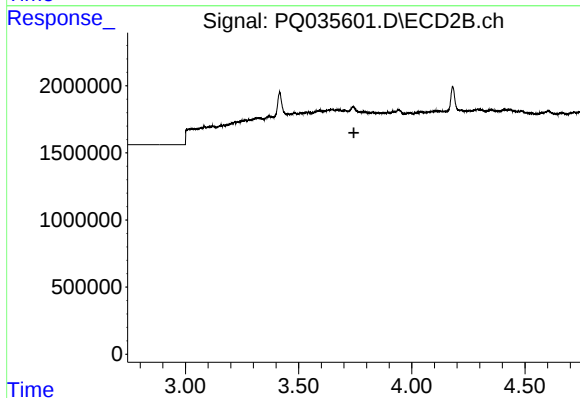




#1 Tetrachloro-m-xylene

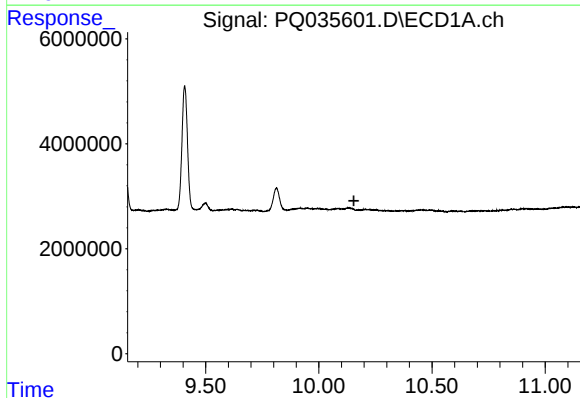
R.T.: 0.000 min
Exp R.T. : 4.437 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



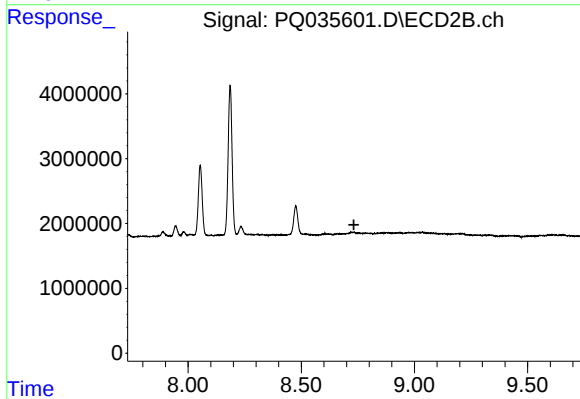
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.744 min
Response: 0
Conc: N.D.



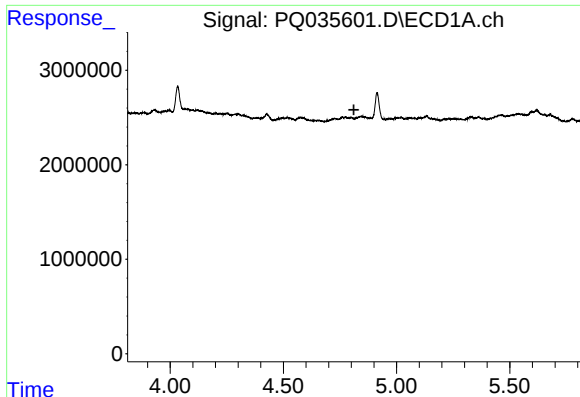
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.155 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

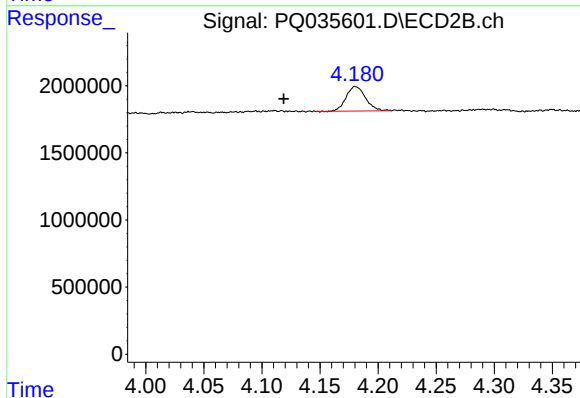
R.T.: 0.000 min
Exp R.T. : 8.733 min
Response: 0
Conc: N.D.



#10 AR-1221-3

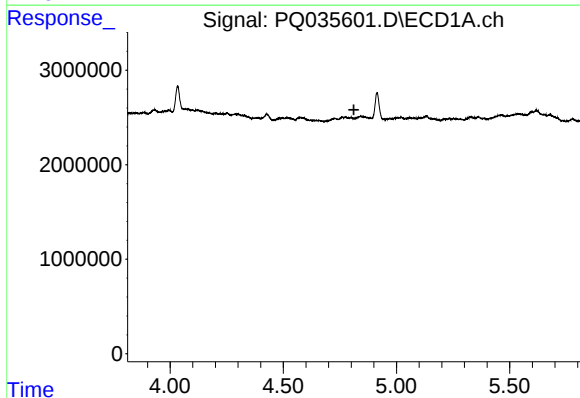
R.T.: 0.000 min
Exp R.T. : 4.812 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



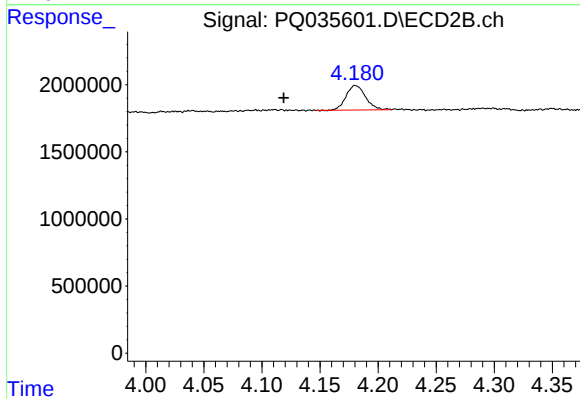
#10 AR-1221-3

R.T.: 4.181 min
Delta R.T.: 0.062 min
Response: 2120587
Conc: 43.65 ng/ml



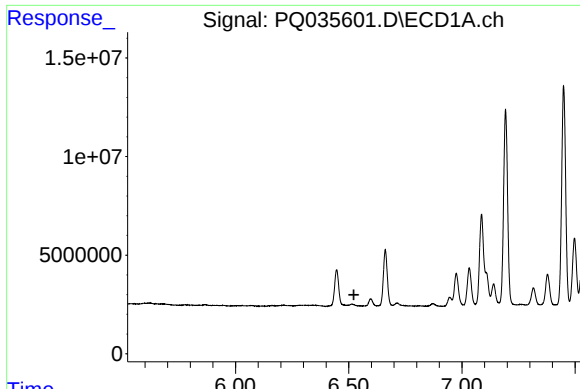
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.812 min
Response: 0
Conc: N.D.



#11 AR-1232-1

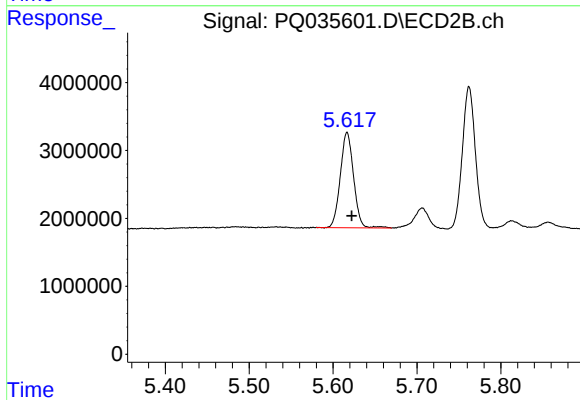
R.T.: 4.181 min
Delta R.T.: 0.062 min
Response: 2120587
Conc: 48.16 ng/ml



#20 AR-1242-5

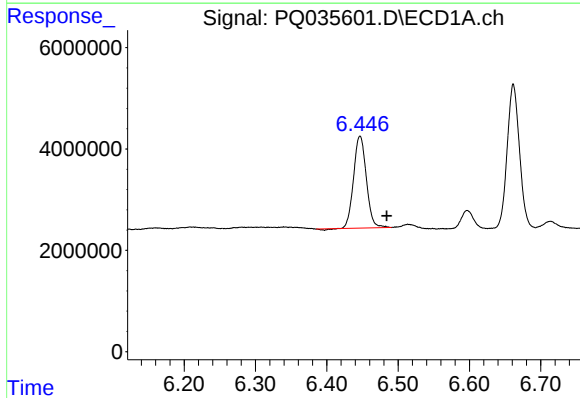
R.T.: 0.000 min
Exp R.T.: 6.523 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



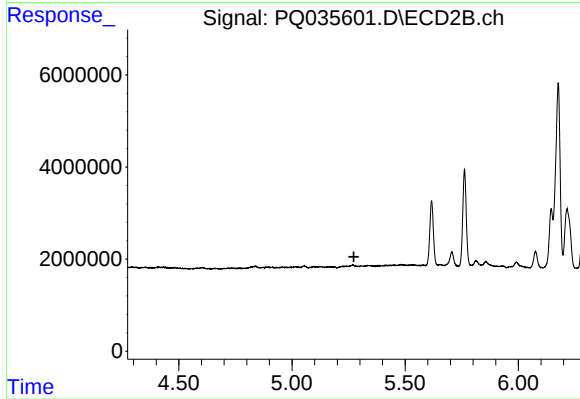
#20 AR-1242-5

R.T.: 5.617 min
Delta R.T.: -0.006 min
Response: 15459867
Conc: 280.12 ng/ml



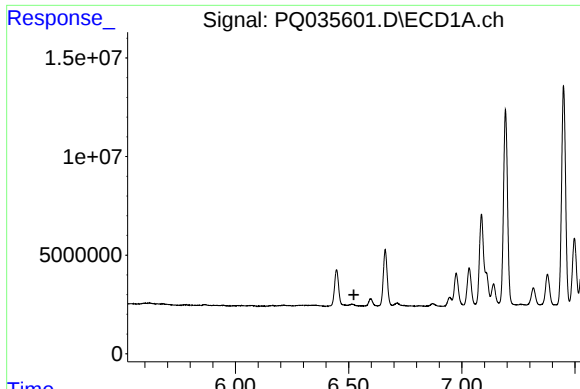
#24 AR-1248-4

R.T.: 6.447 min
Delta R.T.: -0.038 min
Response: 22552077
Conc: 183.13 ng/ml



#24 AR-1248-4

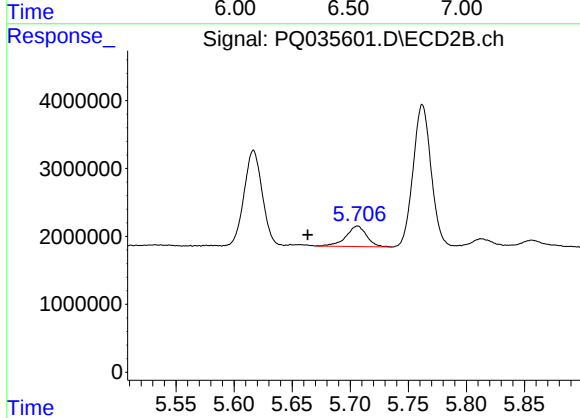
R.T.: 0.000 min
Exp R.T.: 5.274 min
Response: 0
Conc: N.D.



#25 AR-1248-5

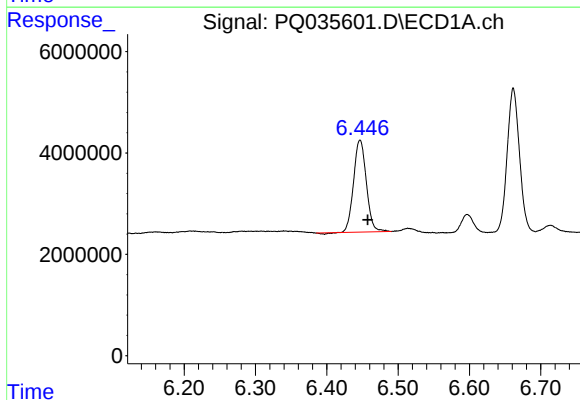
R.T.: 0.000 min
Exp R.T.: 6.523 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



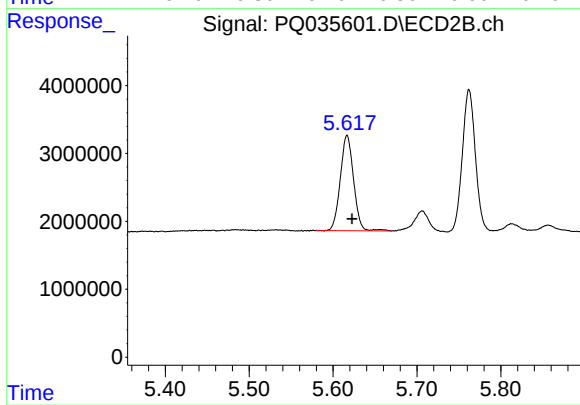
#25 AR-1248-5

R.T.: 5.706 min
Delta R.T.: 0.043 min
Response: 3725853
Conc: 52.86 ng/ml



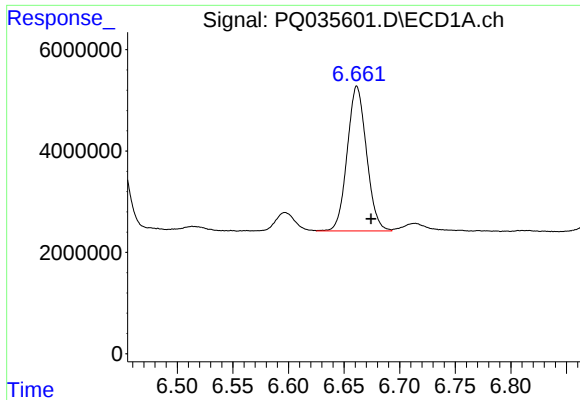
#26 AR-1254-1

R.T.: 6.447 min
Delta R.T.: -0.011 min
Response: 22552077
Conc: 148.14 ng/ml



#26 AR-1254-1

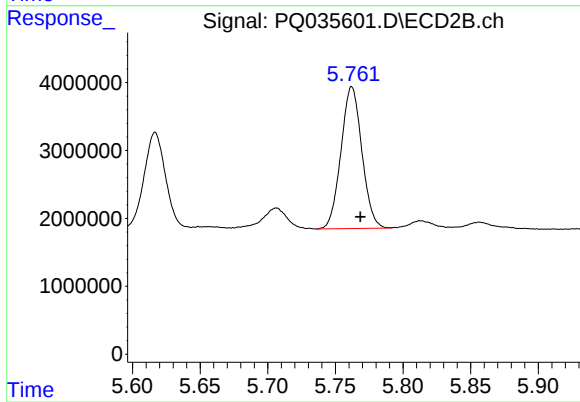
R.T.: 5.617 min
Delta R.T.: -0.006 min
Response: 15459867
Conc: 115.90 ng/ml



#27 AR-1254-2

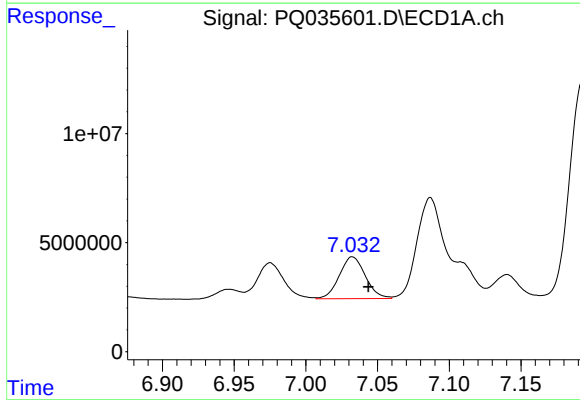
R.T.: 6.662 min
Delta R.T.: -0.013 min
Response: 34476387
Conc: 145.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :



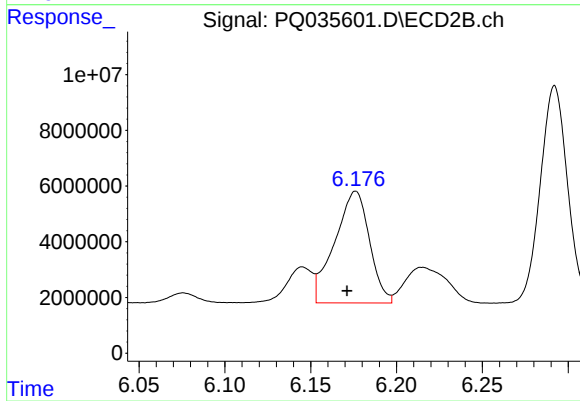
#27 AR-1254-2

R.T.: 5.762 min
Delta R.T.: -0.006 min
Response: 22480705
Conc: 194.56 ng/ml



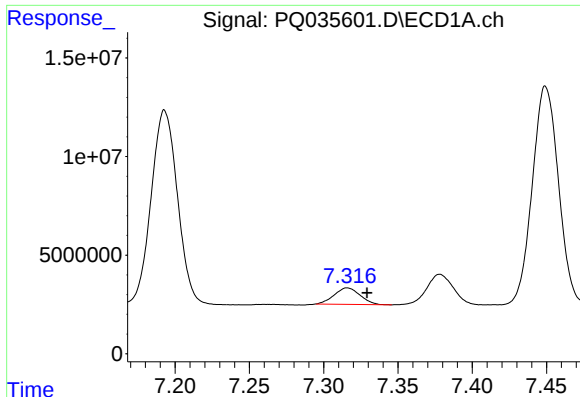
#28 AR-1254-3

R.T.: 7.032 min
Delta R.T.: -0.011 min
Response: 24212411
Conc: 94.30 ng/ml



#28 AR-1254-3

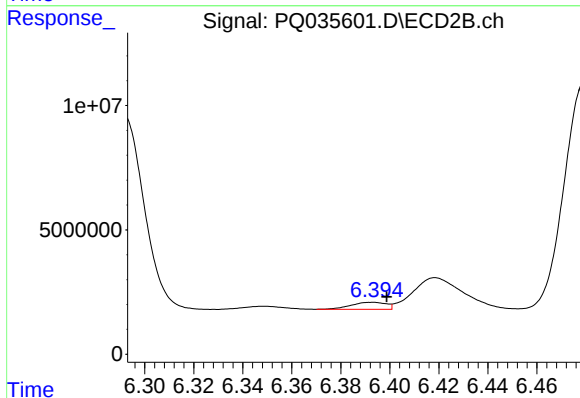
R.T.: 6.176 min
Delta R.T.: 0.005 min
Response: 56617939
Conc: 293.27 ng/ml



#29 AR-1254-4

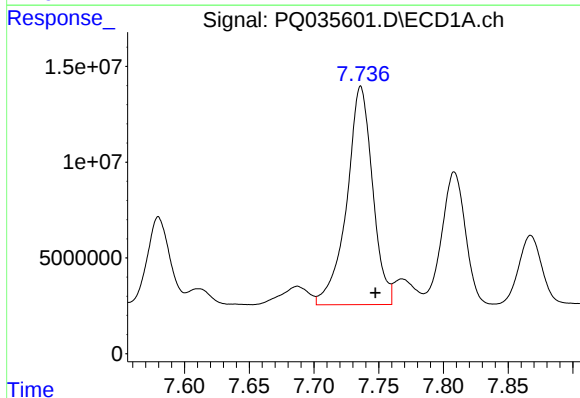
R.T.: 7.316 min
Delta R.T.: -0.013 min
Response: 10109361
Conc: 55.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :



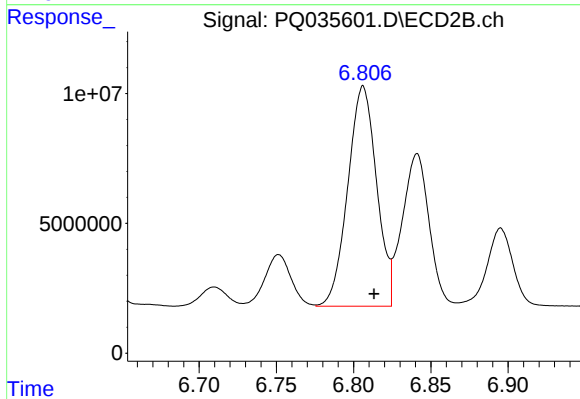
#29 AR-1254-4

R.T.: 6.393 min
Delta R.T.: -0.006 min
Response: 2813637
Conc: 23.38 ng/ml



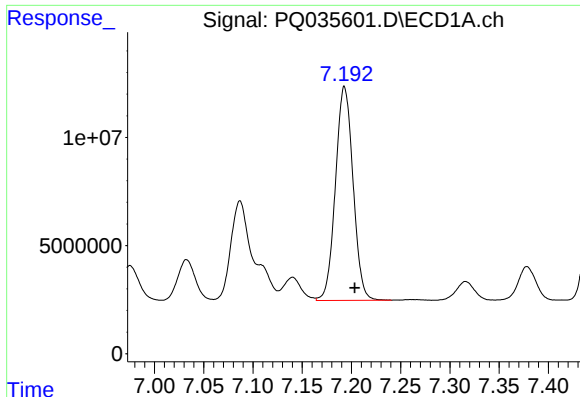
#30 AR-1254-5

R.T.: 7.736 min
Delta R.T.: -0.011 min
Response: 158326407
Conc: 807.17 ng/ml



#30 AR-1254-5

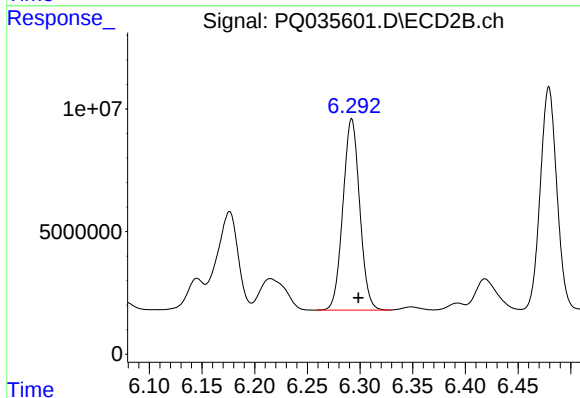
R.T.: 6.806 min
Delta R.T.: -0.007 min
Response: 110003229
Conc: 675.44 ng/ml



#31 AR-1260-1

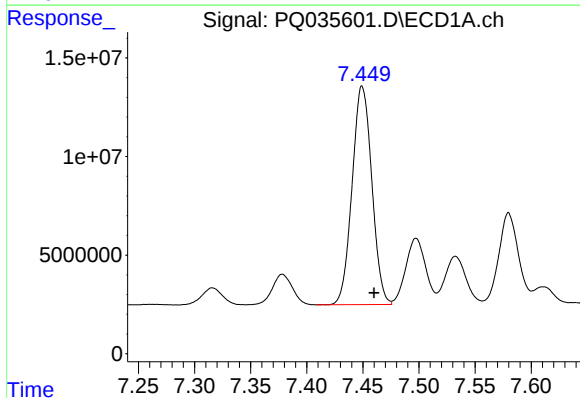
R.T.: 7.193 min
Delta R.T.: -0.011 min
Response: 122905904
Conc: 666.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :



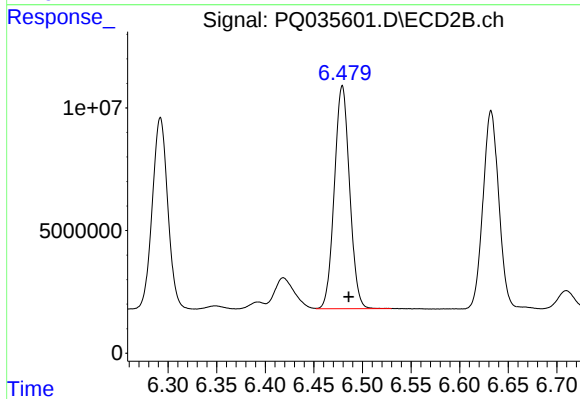
#31 AR-1260-1

R.T.: 6.292 min
Delta R.T.: -0.006 min
Response: 86475181
Conc: 687.47 ng/ml



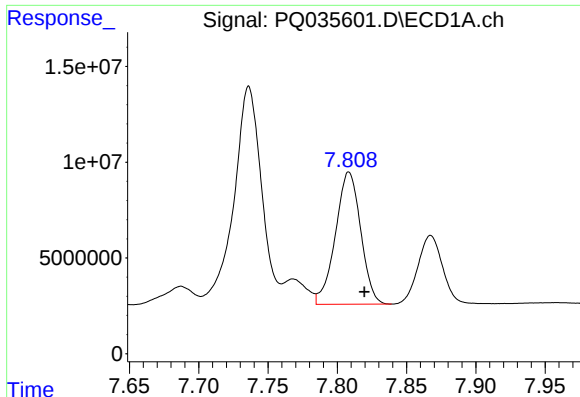
#32 AR-1260-2

R.T.: 7.449 min
Delta R.T.: -0.011 min
Response: 135602909
Conc: 624.08 ng/ml



#32 AR-1260-2

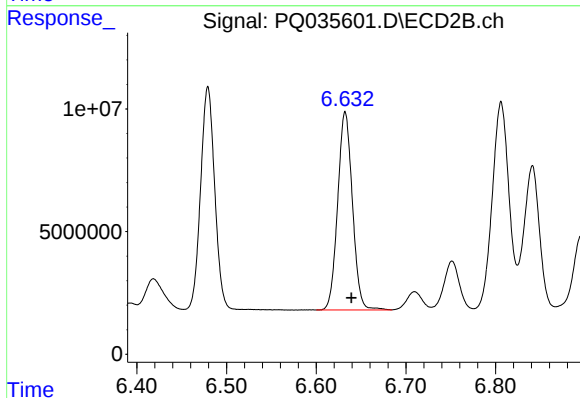
R.T.: 6.479 min
Delta R.T.: -0.006 min
Response: 99179425
Conc: 656.76 ng/ml



#33 AR-1260-3

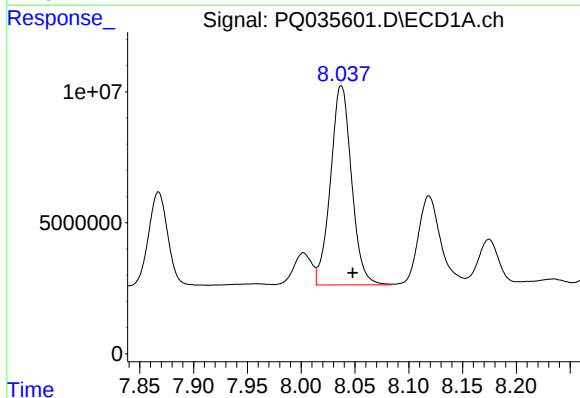
R.T.: 7.808 min
Delta R.T.: -0.011 min
Response: 87622179
Conc: 654.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :



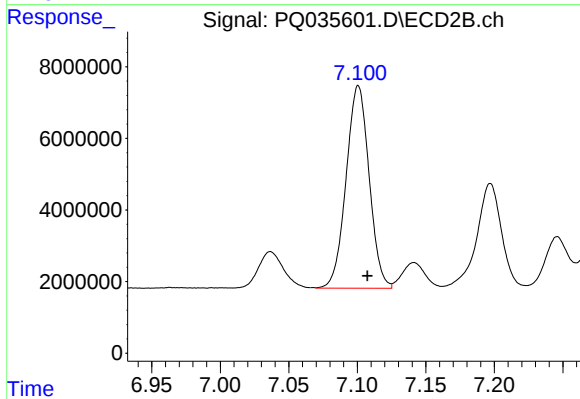
#33 AR-1260-3

R.T.: 6.632 min
Delta R.T.: -0.007 min
Response: 92116001
Conc: 659.22 ng/ml



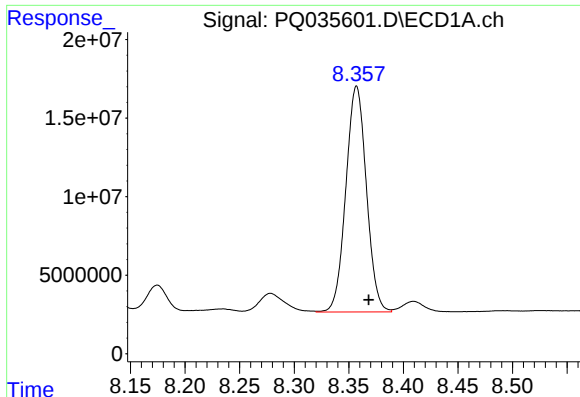
#34 AR-1260-4

R.T.: 8.037 min
Delta R.T.: -0.011 min
Response: 103587268
Conc: 628.52 ng/ml



#34 AR-1260-4

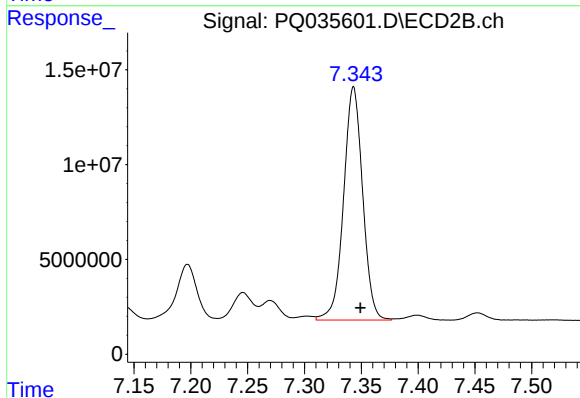
R.T.: 7.101 min
Delta R.T.: -0.007 min
Response: 66175310
Conc: 712.67 ng/ml



#35 AR-1260-5

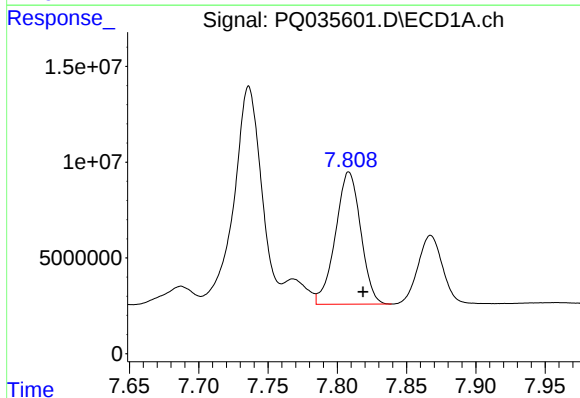
R.T.: 8.357 min
Delta R.T.: -0.011 min
Response: 188291647
Conc: 631.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :



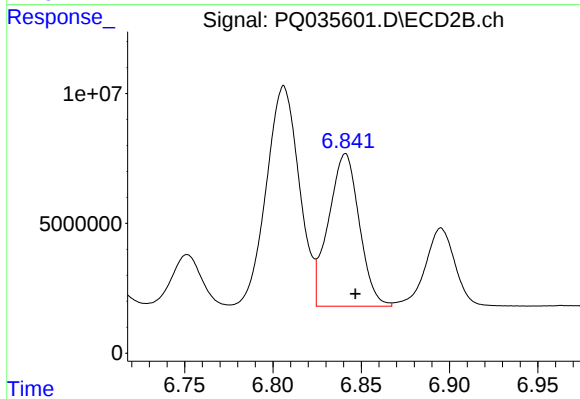
#35 AR-1260-5

R.T.: 7.343 min
Delta R.T.: -0.006 min
Response: 143689095
Conc: 640.33 ng/ml



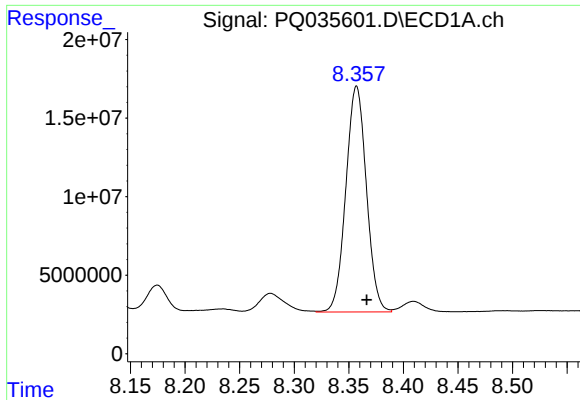
#36 AR-1262-1

R.T.: 7.808 min
Delta R.T.: -0.010 min
Response: 87622179
Conc: 399.96 ng/ml



#36 AR-1262-1

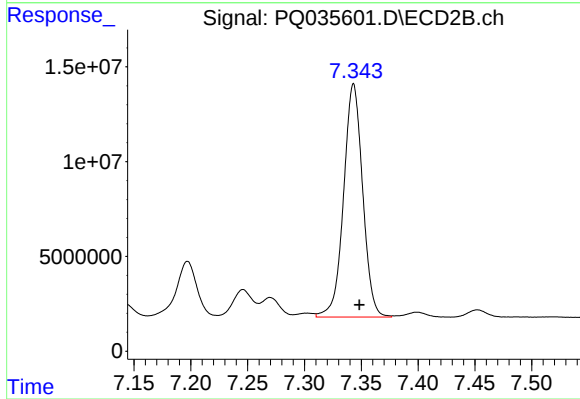
R.T.: 6.841 min
Delta R.T.: -0.006 min
Response: 71227389
Conc: 464.12 ng/ml



#37 AR-1262-2

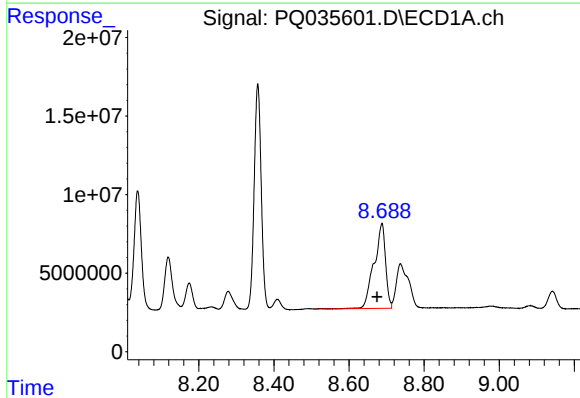
R.T.: 8.357 min
Delta R.T.: -0.009 min
Response: 188291647
Conc: 499.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :



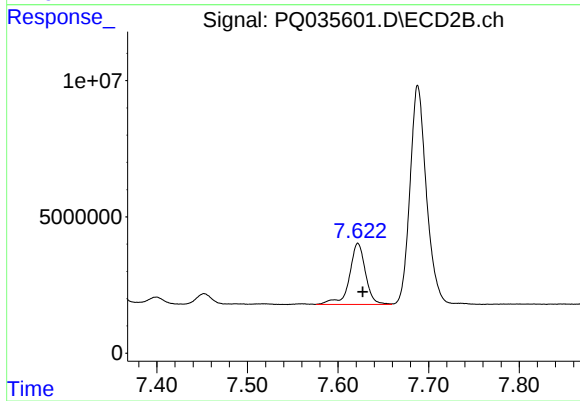
#37 AR-1262-2

R.T.: 7.343 min
Delta R.T.: -0.005 min
Response: 143689095
Conc: 538.44 ng/ml



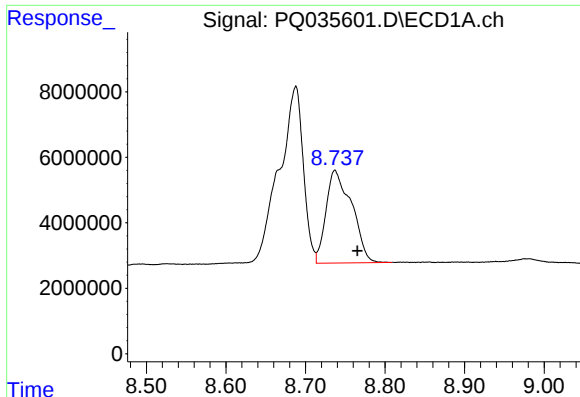
#38 AR-1262-3

R.T.: 8.688 min
Delta R.T.: 0.013 min
Response: 115288439
Conc: 479.59 ng/ml



#38 AR-1262-3

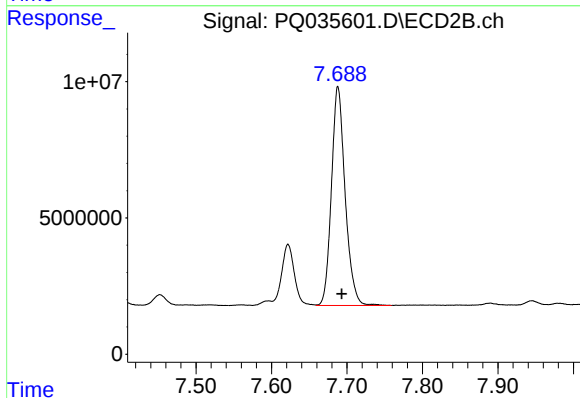
R.T.: 7.622 min
Delta R.T.: -0.005 min
Response: 27561209
Conc: 265.57 ng/ml



#39 AR-1262-4

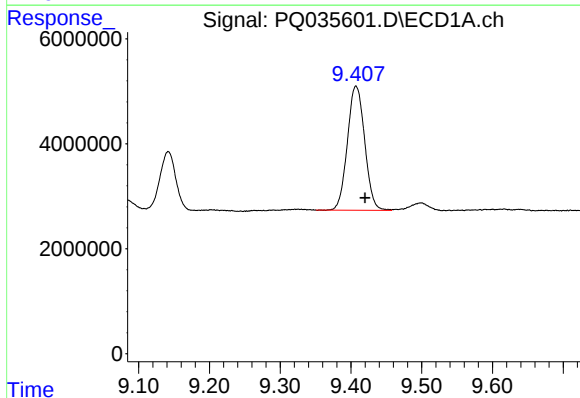
R.T.: 8.737 min
Delta R.T.: -0.028 min
Response: 63541290
Conc: 351.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :



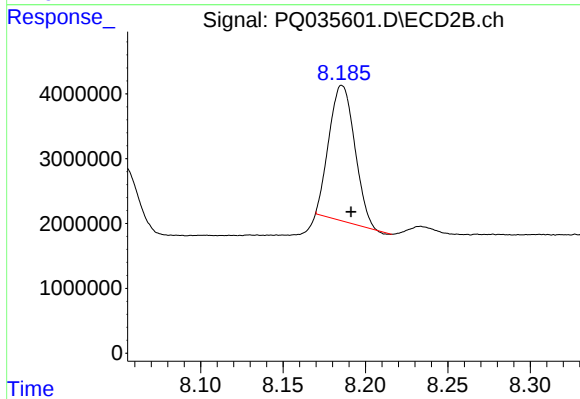
#39 AR-1262-4

R.T.: 7.688 min
Delta R.T.: -0.005 min
Response: 101254006
Conc: 546.60 ng/ml



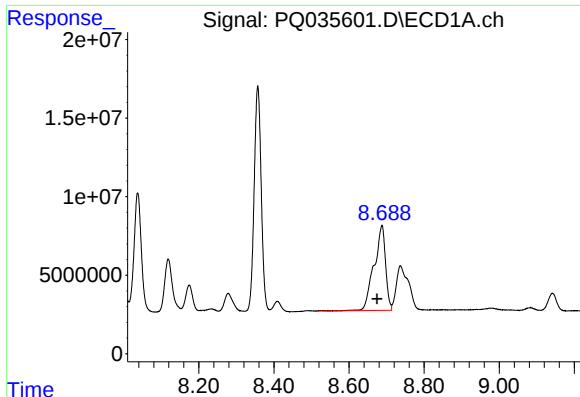
#40 AR-1262-5

R.T.: 9.407 min
Delta R.T.: -0.013 min
Response: 40260609
Conc: 353.53 ng/ml



#40 AR-1262-5

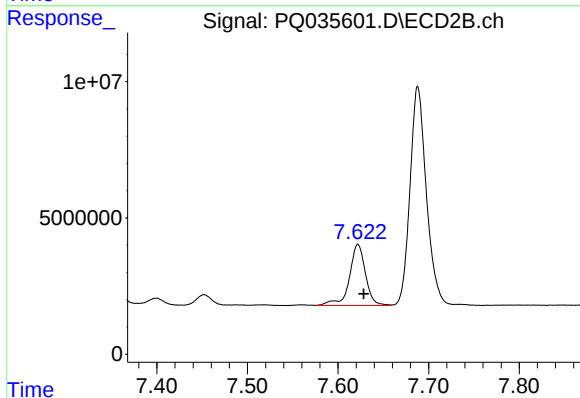
R.T.: 8.186 min
Delta R.T.: -0.005 min
Response: 22648217
Conc: 305.12 ng/ml



#41 AR-1268-1

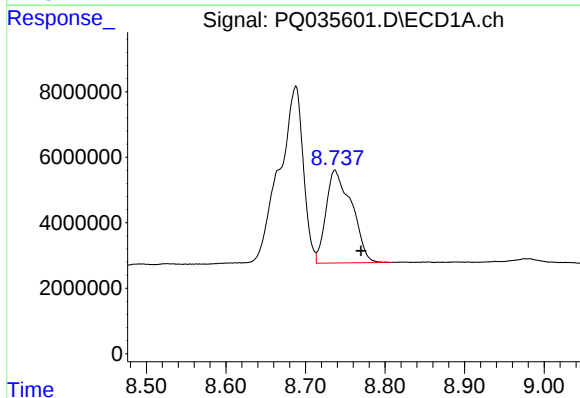
R.T.: 8.688 min
Delta R.T.: 0.013 min
Response: 115288439
Conc: 238.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :



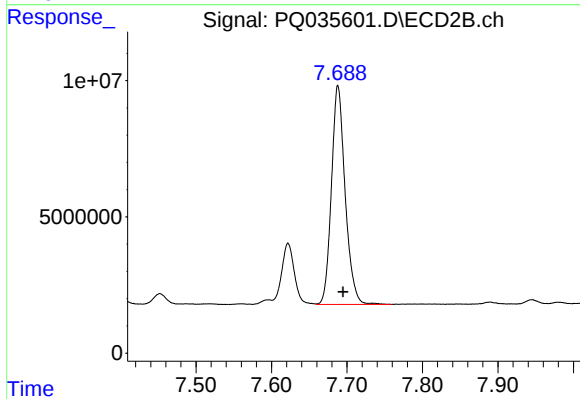
#41 AR-1268-1

R.T.: 7.622 min
Delta R.T.: -0.006 min
Response: 27561209
Conc: 82.65 ng/ml



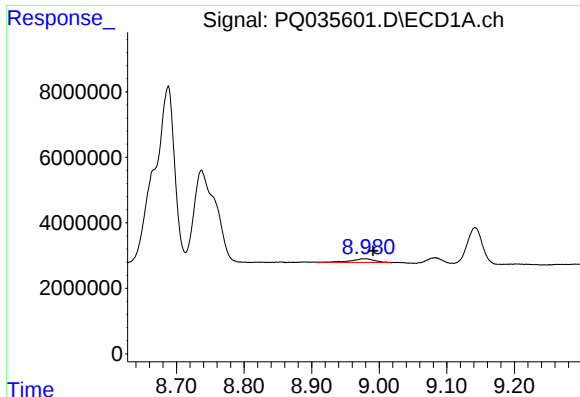
#42 AR-1268-2

R.T.: 8.737 min
Delta R.T.: -0.033 min
Response: 63541290
Conc: 147.27 ng/ml



#42 AR-1268-2

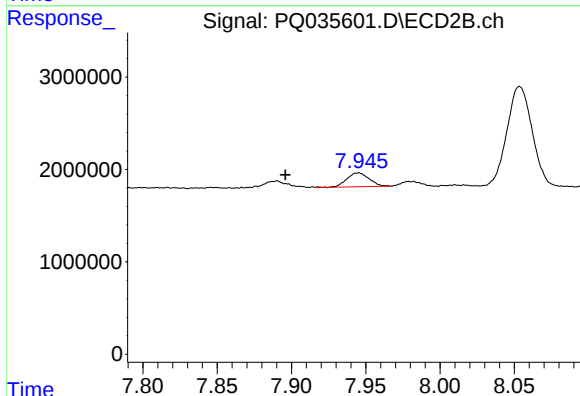
R.T.: 7.688 min
Delta R.T.: -0.007 min
Response: 101254006
Conc: 341.66 ng/ml



#43 AR-1268-3

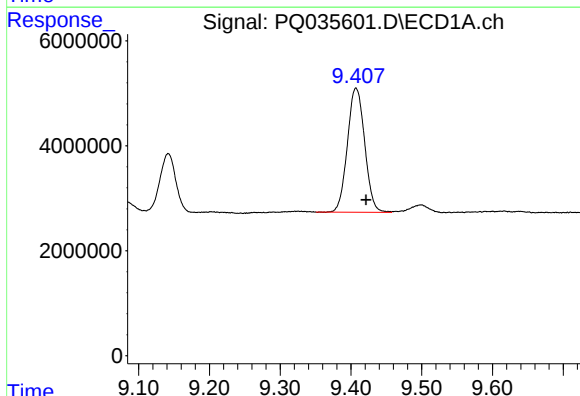
R.T.: 8.981 min
Delta R.T.: -0.010 min
Response: 2734513
Conc: 7.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :



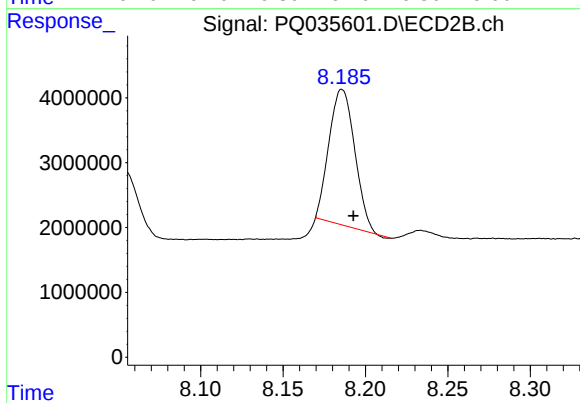
#43 AR-1268-3

R.T.: 7.945 min
Delta R.T.: 0.049 min
Response: 1585200
Conc: 6.49 ng/ml



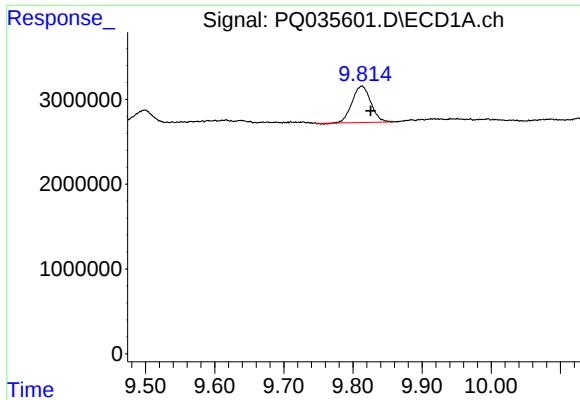
#44 AR-1268-4

R.T.: 9.407 min
Delta R.T.: -0.014 min
Response: 40260609
Conc: 293.68 ng/ml



#44 AR-1268-4

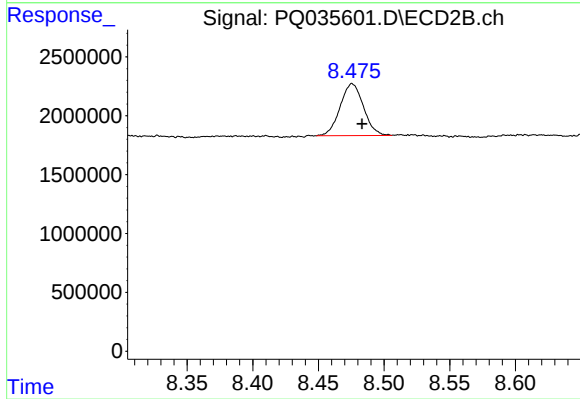
R.T.: 8.186 min
Delta R.T.: -0.007 min
Response: 22648217
Conc: 242.78 ng/ml



#45 AR-1268-5

R.T.: 9.813 min
Delta R.T.: -0.013 min
Response: 8061873
Conc: 6.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 8.476 min
Delta R.T.: -0.008 min
Response: 5461836
Conc: 7.48 ng/ml