

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122018\
 Data File : PQ035840.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2018 18:05
 Operator : SM\SJ
 Sample : J6389-03DL 100X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P001-SS012-1218-01DL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 00:31:41 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
----------	------	------	--------	--------	-------	-------

System Monitoring Compounds

Target Compounds						
10) L2	AR-1221-3	0.000	4.173	0	2542281	N.D. 52.331 #
11) L3	AR-1232-1	0.000	4.173	0	2542281	N.D. 57.738 #
20) L4	AR-1242-5	6.502	5.607	2786396	20815325	35.517 377.161 #
24) L5	AR-1248-4	6.502	0.000	2786396	0	22.626 N.D. #
25) L5	AR-1248-5	6.502	5.696	2786396	5438281	23.817 77.158 #
26) L6	AR-1254-1	6.433	5.607	33701436	20815325	221.380 156.051 #
27) L6	AR-1254-2	6.699	5.753	4953565	20774539	20.936 179.790 #
28) L6	AR-1254-3	7.019	6.167	24489288	59788009	95.380 309.689 #
29) L6	AR-1254-4	7.365	6.410	25372465	22734757	139.936 188.915 #
30) L6	AR-1254-5	7.754	6.797	19344440	129.7E6	98.620 796.446 #
31) L7	AR-1260-1	7.179	6.283	144.2E6	97846758	781.815 777.874
32) L7	AR-1260-2	7.483	6.470	48005938	120.3E6	220.936 796.539 #
33) L7	AR-1260-3	7.794	6.622	116.1E6	101.8E6	866.794 728.355
34) L7	AR-1260-4	8.022	7.090	135.8E6	82597214	824.243 889.522
35) L7	AR-1260-5	8.392	7.332	13756173	196.8E6	46.136 876.896 #
36) L8	AR-1262-1	7.794	6.831	116.1E6	86874512	530.035 566.075
37) L8	AR-1262-2	8.341	7.332	270.2E6	196.8E6	717.367 737.362
38) L8	AR-1262-3	8.668	7.611	159.1E6	36074605	662.000 347.597 #
39) L8	AR-1262-4	8.720	7.678	87654781	138.2E6	485.170 746.176 #
40) L8	AR-1262-5	9.387	8.223	60535992	-10067392	531.563 N.D. #
41) L9	AR-1268-1	8.668	7.611	159.1E6	36074605	329.826 108.182 #
42) L9	AR-1268-2	8.720	7.678	87654781	138.2E6	203.159 466.414 #
43) L9	AR-1268-3	8.956	7.878	3625454	950177	9.593 3.887 #
44) L9	AR-1268-4	9.387	8.223	60535992	-10067392	441.572 N.D. #
45) L9	AR-1268-5	9.787	8.464	13019995	5730733	11.247 7.846 #

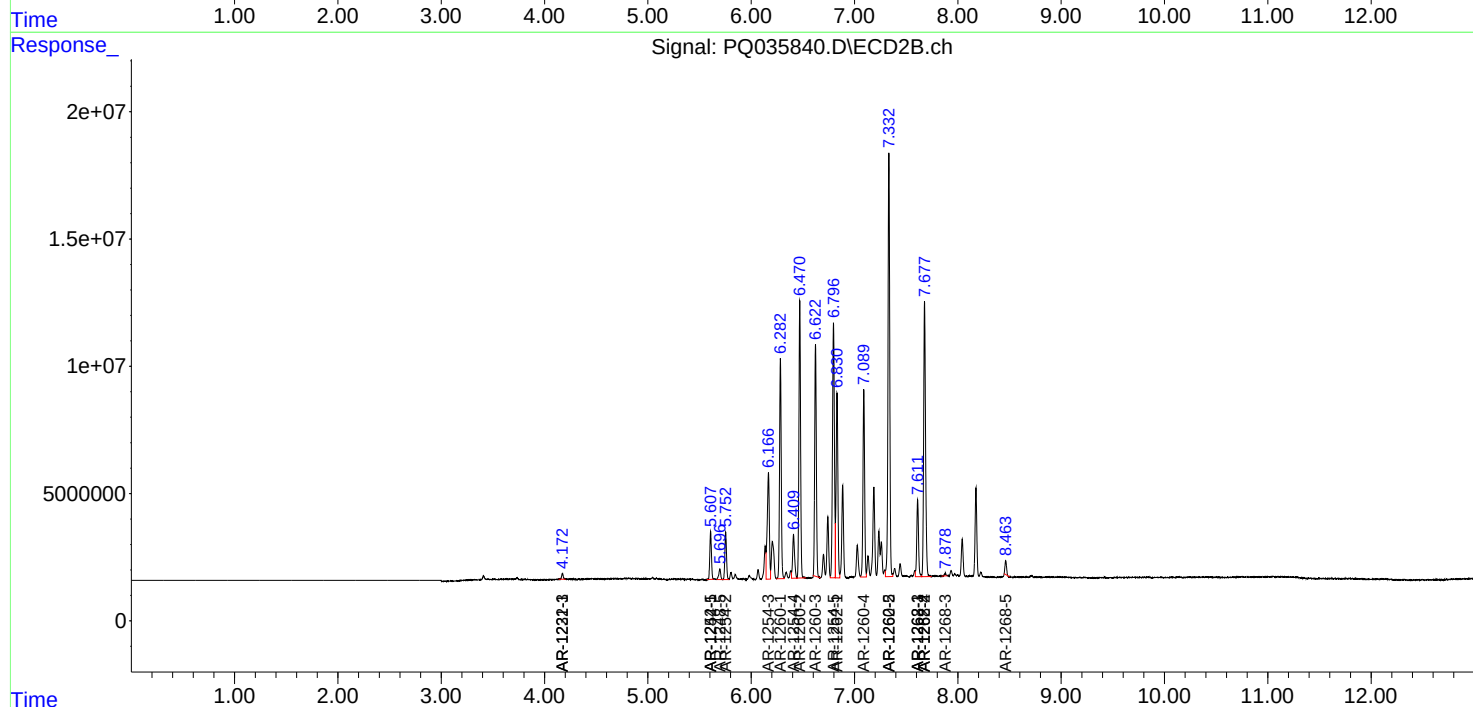
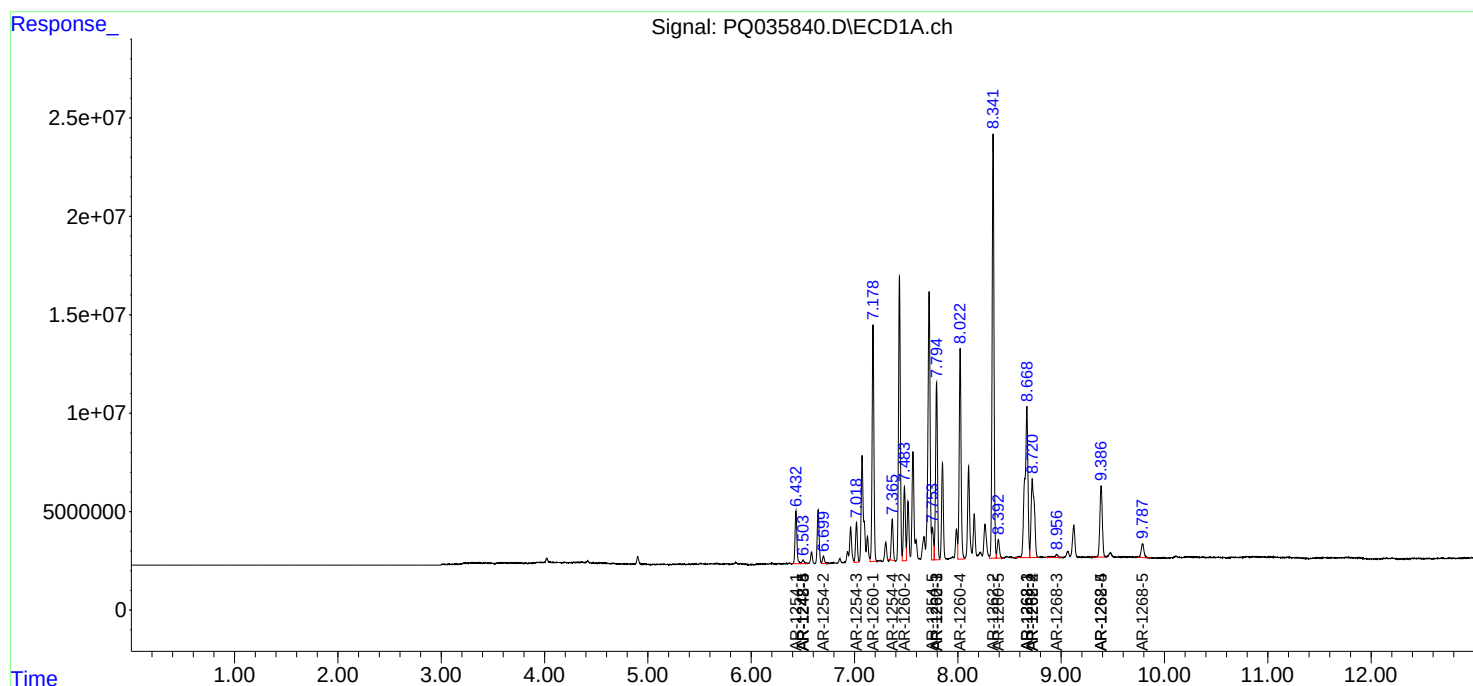
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

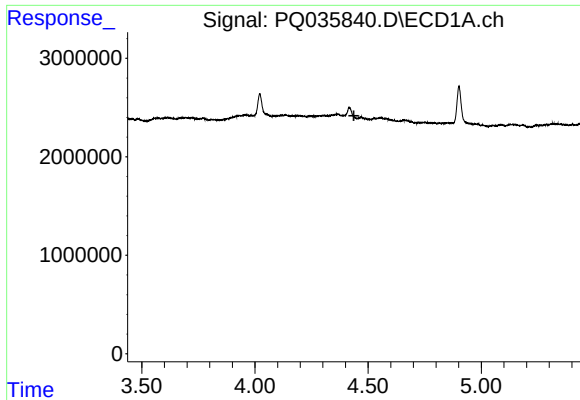
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122018\
Data File : PQ035840.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Dec 2018 18:05
Operator : SM\SJ
Sample : J6389-03DL 100X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
P001-SS012-1218-01DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 21 00:31:41 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

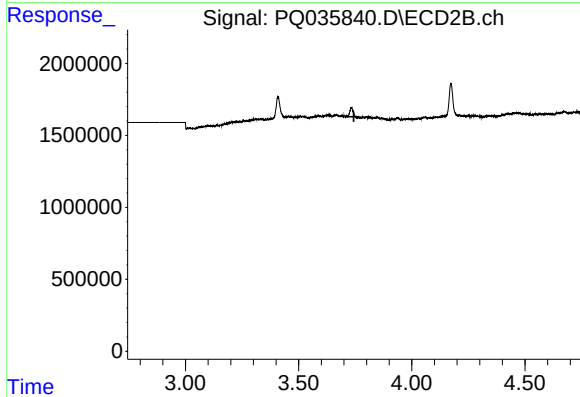




#1 Tetrachloro-m-xylene

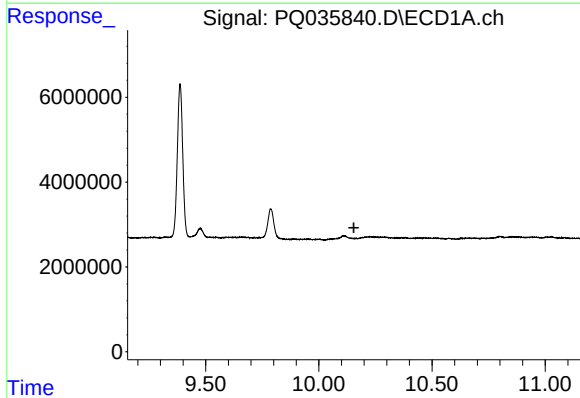
R.T.: 0.000 min
Exp R.T. : 4.437 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
P001-SS012-1218-01DL



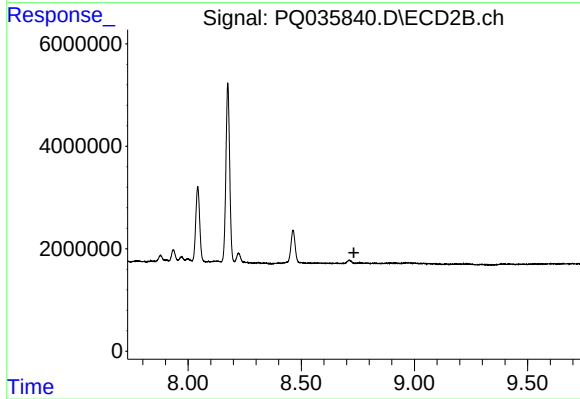
#1 Tetrachloro-m-xylene

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



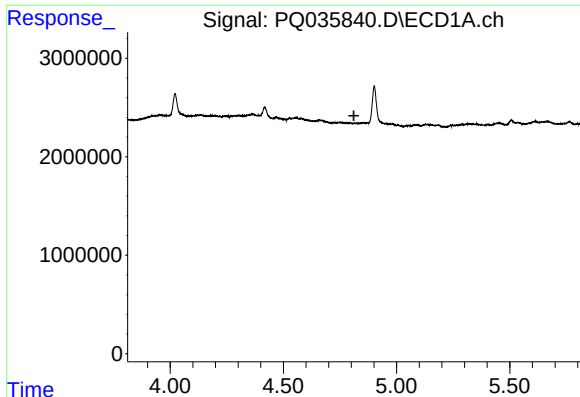
#2 Decachlorobiphenyl

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



#2 Decachlorobiphenyl

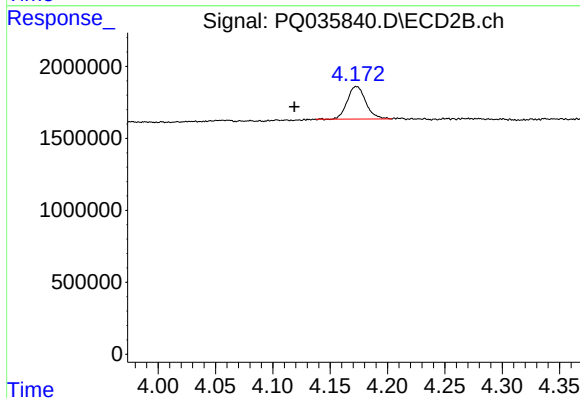
R.T.: 0.000 min
Exp R.T. : 8.733 min
Response: 0
Conc: N.D.



#10 AR-1221-3

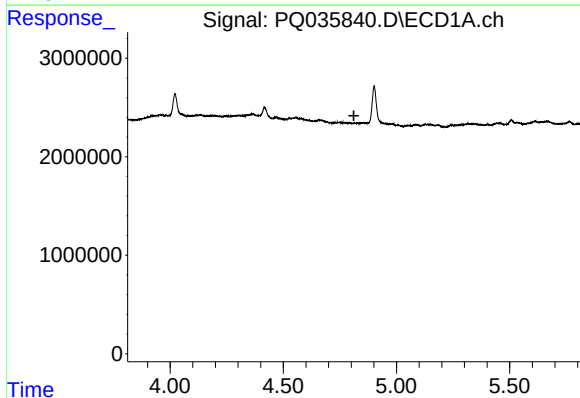
R.T.: 0.000 min
Exp R.T. : 4.812 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
P001-SS012-1218-01DL



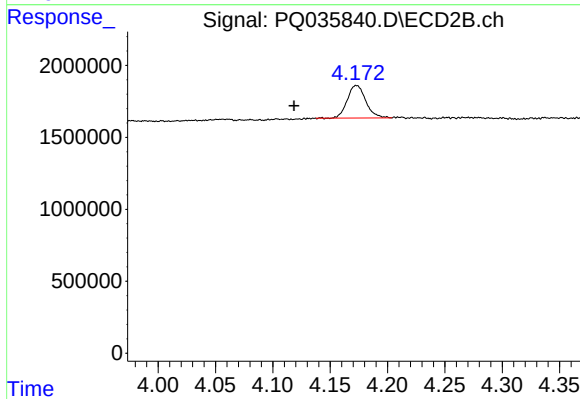
#10 AR-1221-3

R.T.: 4.173 min
Delta R.T.: 0.054 min
Response: 2542281
Conc: 52.33 ng/ml



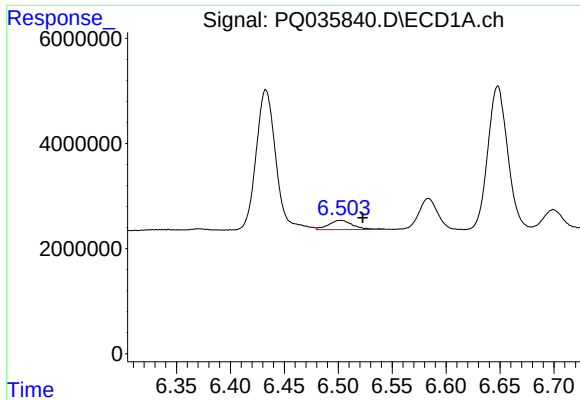
#11 AR-1232-1

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



#11 AR-1232-1

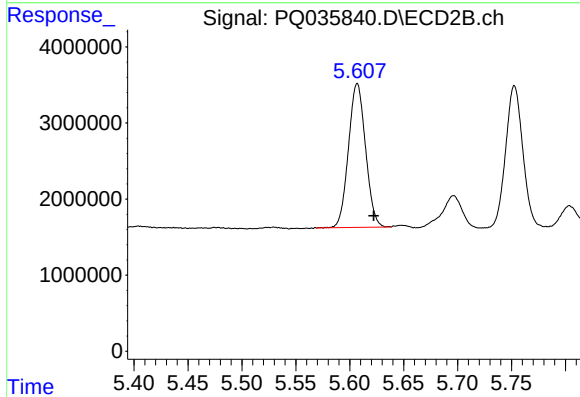
R.T.: 4.173 min
Delta R.T.: 0.054 min
Response: 2542281
Conc: 57.74 ng/ml



#20 AR-1242-5

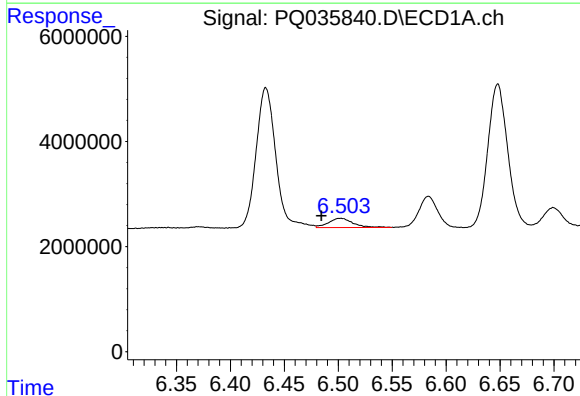
R.T.: 6.502 min
Delta R.T.: -0.020 min
Response: 2786396
Conc: 35.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS012-1218-01DL



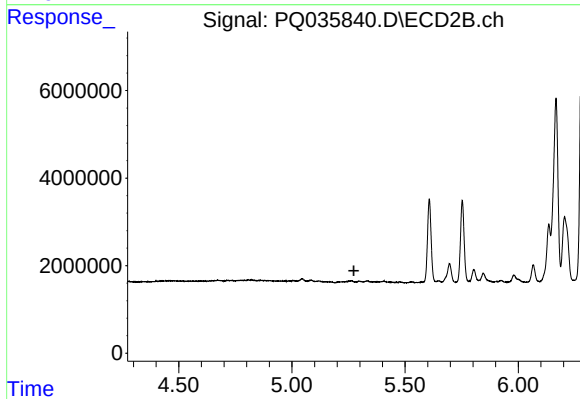
#20 AR-1242-5

R.T.: 5.607 min
Delta R.T.: -0.015 min
Response: 20815325
Conc: 377.16 ng/ml



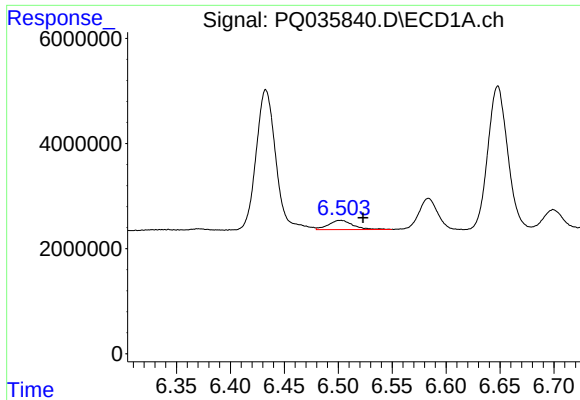
#24 AR-1248-4

R.T.: 6.502 min
Delta R.T.: 0.018 min
Response: 2786396
Conc: 22.63 ng/ml



#24 AR-1248-4

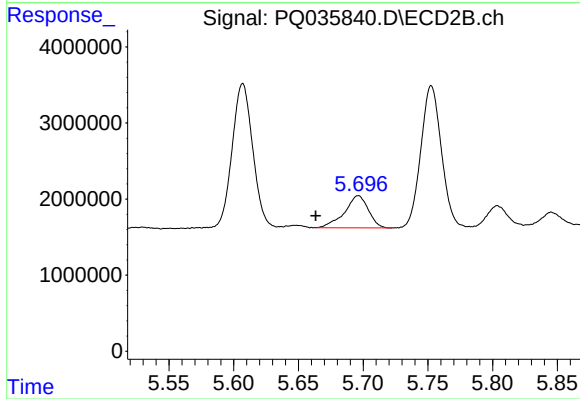
R.T.: 0.000 min
Exp R.T.: 5.274 min
Response: 0
Conc: N.D.



#25 AR-1248-5

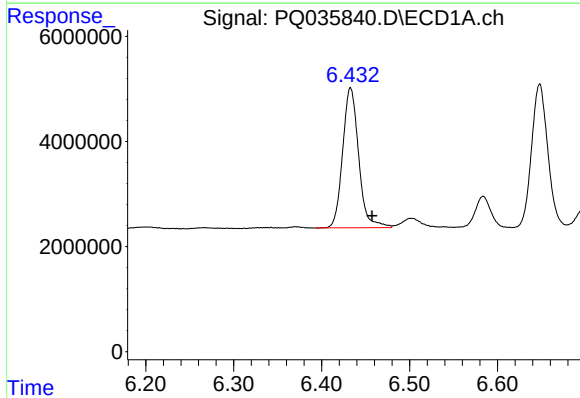
R.T.: 6.502 min
Delta R.T.: -0.021 min
Response: 2786396
Conc: 23.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS012-1218-01DL



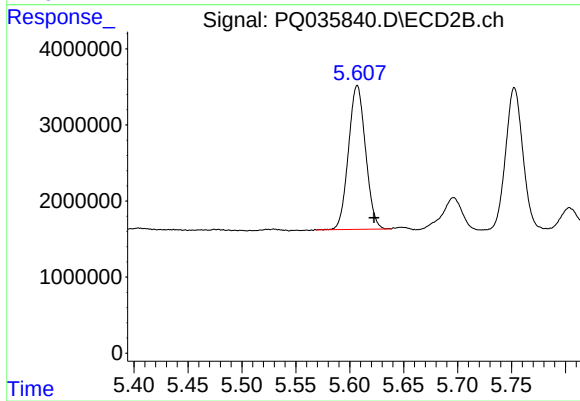
#25 AR-1248-5

R.T.: 5.696 min
Delta R.T.: 0.033 min
Response: 5438281
Conc: 77.16 ng/ml



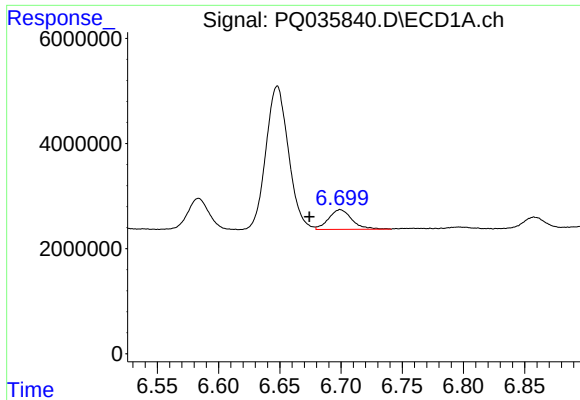
#26 AR-1254-1

R.T.: 6.433 min
Delta R.T.: -0.024 min
Response: 33701436
Conc: 221.38 ng/ml



#26 AR-1254-1

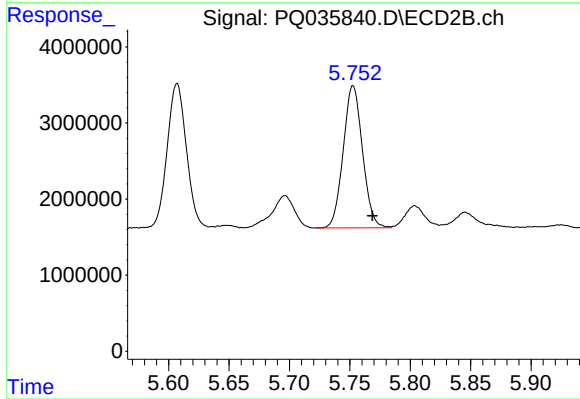
R.T.: 5.607 min
Delta R.T.: -0.016 min
Response: 20815325
Conc: 156.05 ng/ml



#27 AR-1254-2

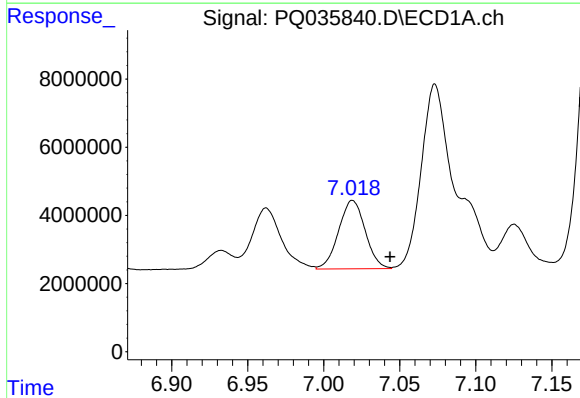
R.T.: 6.699 min
Delta R.T.: 0.025 min
Response: 4953565
Conc: 20.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS012-1218-01DL



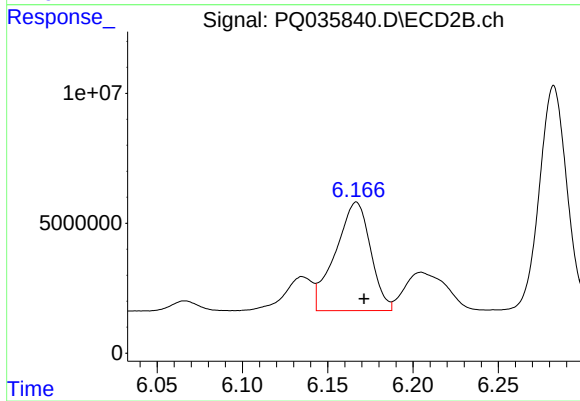
#27 AR-1254-2

R.T.: 5.753 min
Delta R.T.: -0.016 min
Response: 20774539
Conc: 179.79 ng/ml



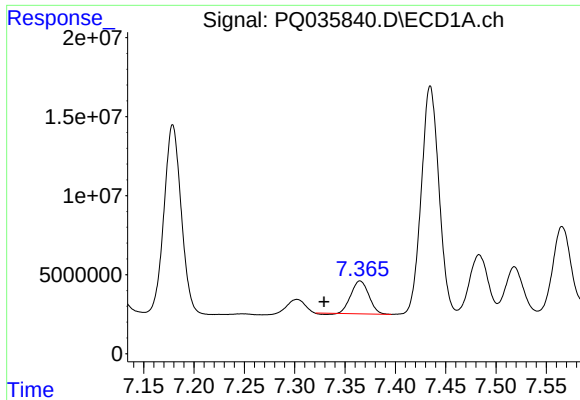
#28 AR-1254-3

R.T.: 7.019 min
Delta R.T.: -0.025 min
Response: 24489288
Conc: 95.38 ng/ml



#28 AR-1254-3

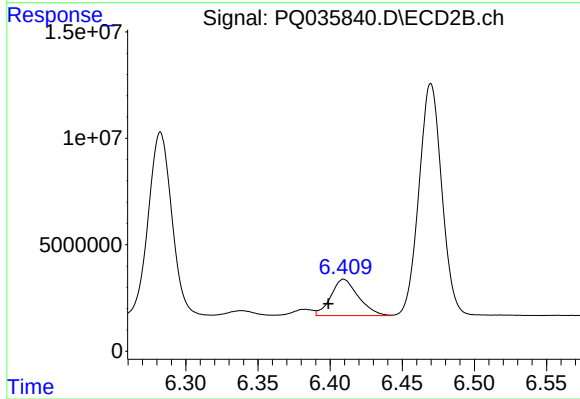
R.T.: 6.167 min
Delta R.T.: -0.004 min
Response: 59788009
Conc: 309.69 ng/ml



#29 AR-1254-4

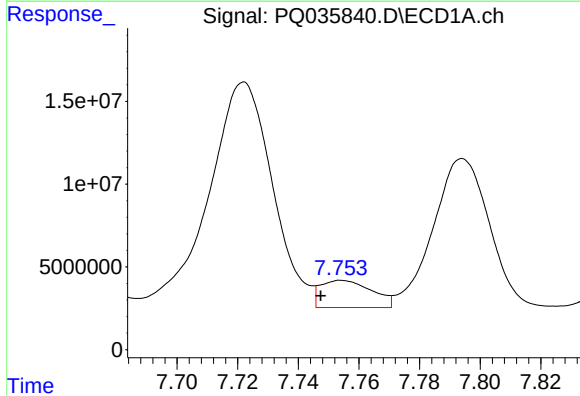
R.T.: 7.365 min
Delta R.T.: 0.036 min
Response: 25372465
Conc: 139.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS012-1218-01DL



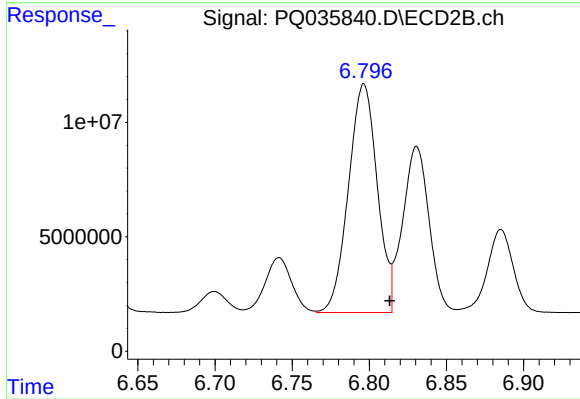
#29 AR-1254-4

R.T.: 6.410 min
Delta R.T.: 0.011 min
Response: 22734757
Conc: 188.91 ng/ml



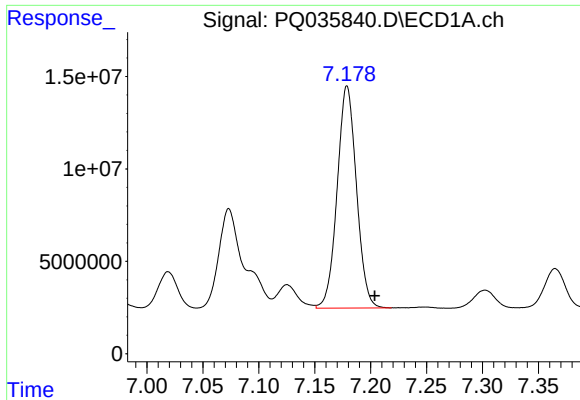
#30 AR-1254-5

R.T.: 7.754 min
Delta R.T.: 0.007 min
Response: 19344440
Conc: 98.62 ng/ml



#30 AR-1254-5

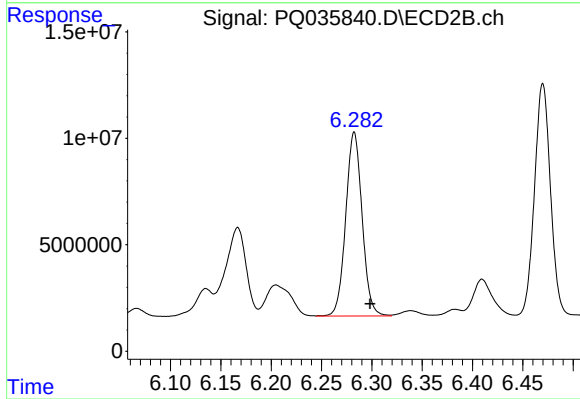
R.T.: 6.797 min
Delta R.T.: -0.017 min
Response: 129711061
Conc: 796.45 ng/ml



#31 AR-1260-1

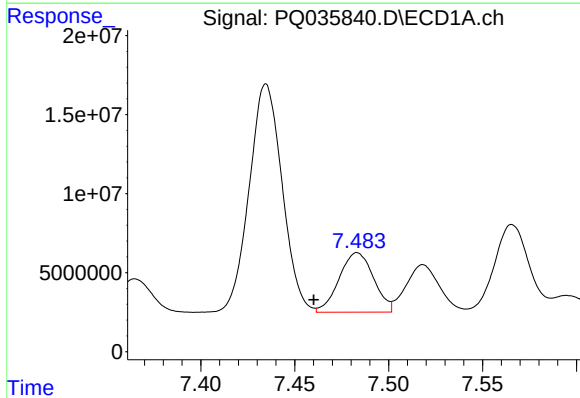
R.T.: 7.179 min
Delta R.T.: -0.025 min
Response: 144168227
Conc: 781.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS012-1218-01DL



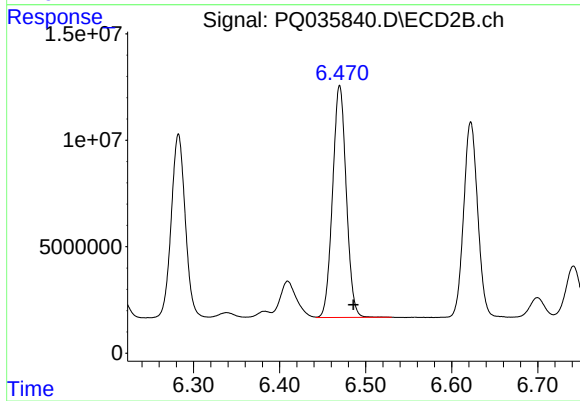
#31 AR-1260-1

R.T.: 6.283 min
Delta R.T.: -0.016 min
Response: 97846758
Conc: 777.87 ng/ml



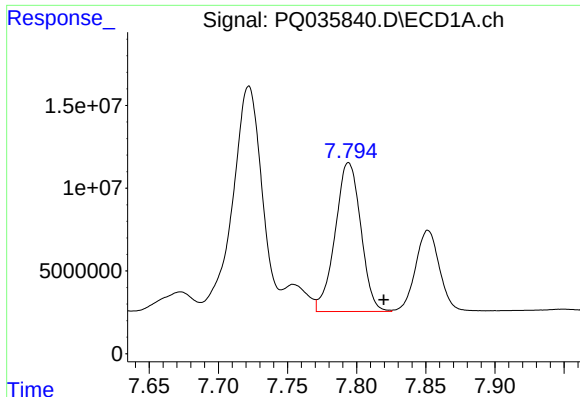
#32 AR-1260-2

R.T.: 7.483 min
Delta R.T.: 0.023 min
Response: 48005938
Conc: 220.94 ng/ml



#32 AR-1260-2

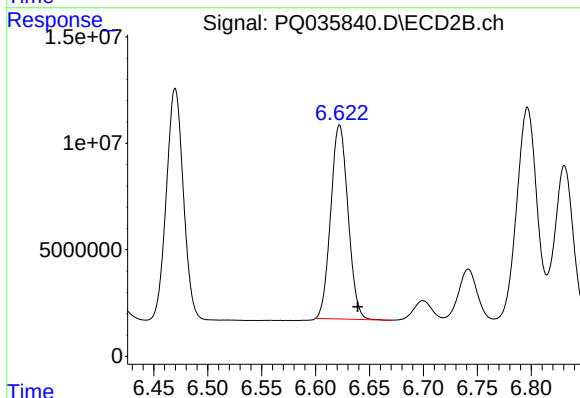
R.T.: 6.470 min
Delta R.T.: -0.016 min
Response: 120287833
Conc: 796.54 ng/ml



#33 AR-1260-3

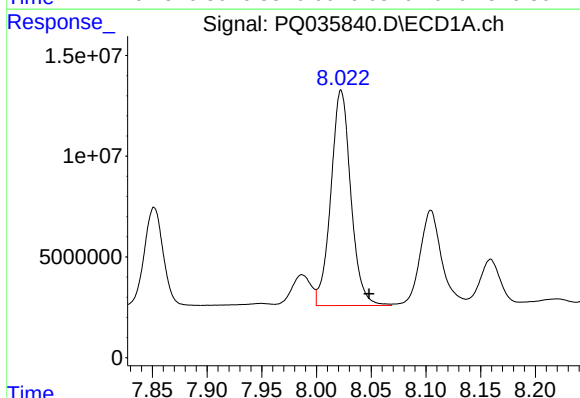
R.T.: 7.794 min
Delta R.T.: -0.025 min
Response: 116117550
Conc: 866.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS012-1218-01DL



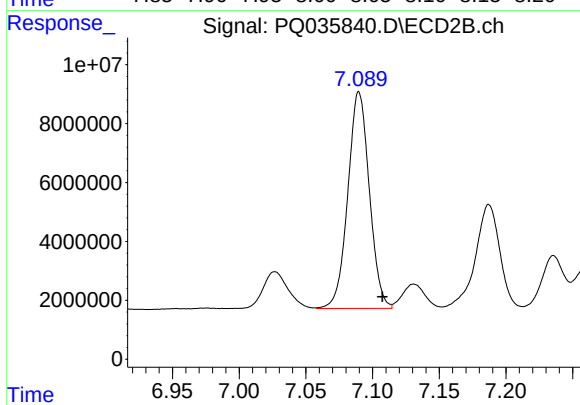
#33 AR-1260-3

R.T.: 6.622 min
Delta R.T.: -0.017 min
Response: 101776398
Conc: 728.36 ng/ml



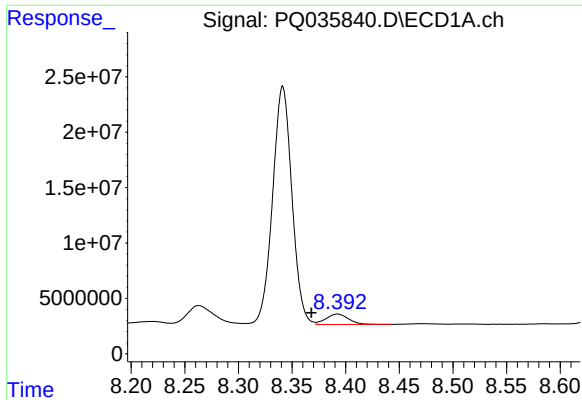
#34 AR-1260-4

R.T.: 8.022 min
Delta R.T.: -0.026 min
Response: 135844061
Conc: 824.24 ng/ml



#34 AR-1260-4

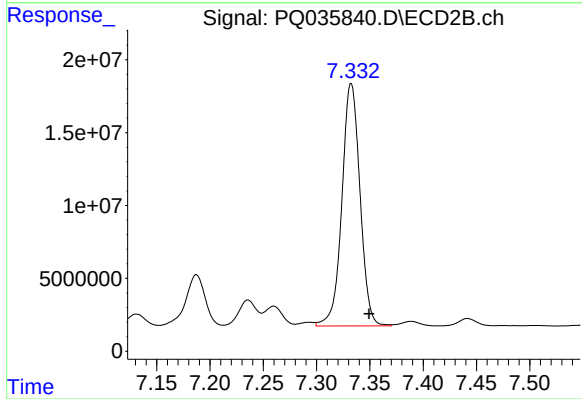
R.T.: 7.090 min
Delta R.T.: -0.018 min
Response: 82597214
Conc: 889.52 ng/ml



#35 AR-1260-5

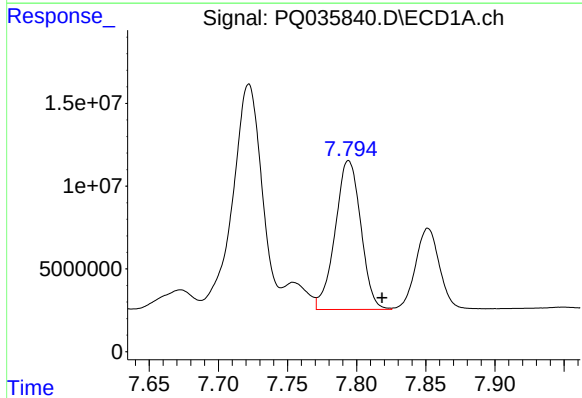
R.T.: 8.392 min
Delta R.T.: 0.024 min
Response: 13756173
Conc: 46.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS012-1218-01DL



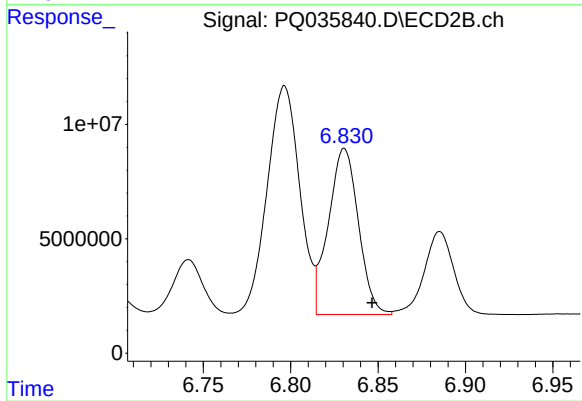
#35 AR-1260-5

R.T.: 7.332 min
Delta R.T.: -0.017 min
Response: 196773329
Conc: 876.90 ng/ml



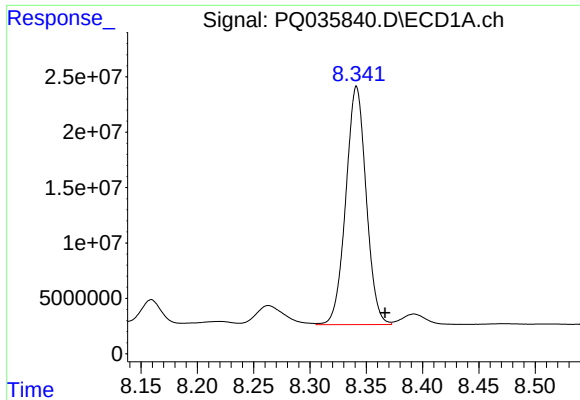
#36 AR-1262-1

R.T.: 7.794 min
Delta R.T.: -0.024 min
Response: 116117550
Conc: 530.03 ng/ml



#36 AR-1262-1

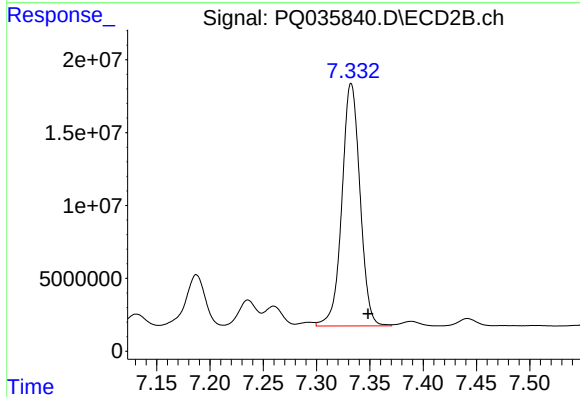
R.T.: 6.831 min
Delta R.T.: -0.016 min
Response: 86874512
Conc: 566.08 ng/ml



#37 AR-1262-2

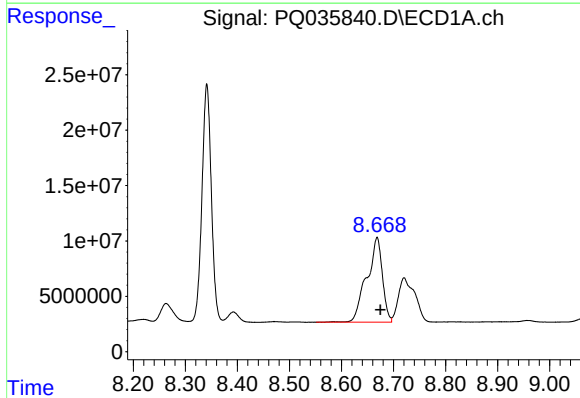
R.T.: 8.341 min
Delta R.T.: -0.025 min
Response: 270245375
Conc: 717.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS012-1218-01DL



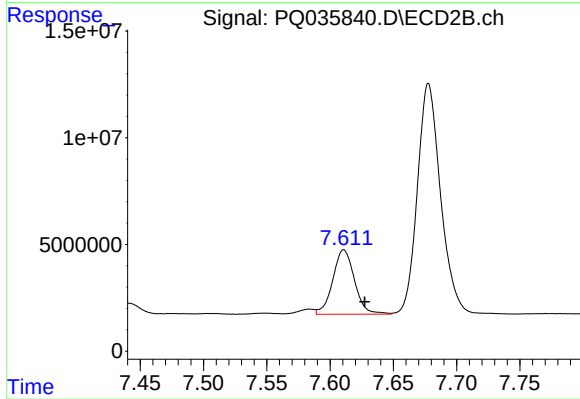
#37 AR-1262-2

R.T.: 7.332 min
Delta R.T.: -0.016 min
Response: 196773329
Conc: 737.36 ng/ml



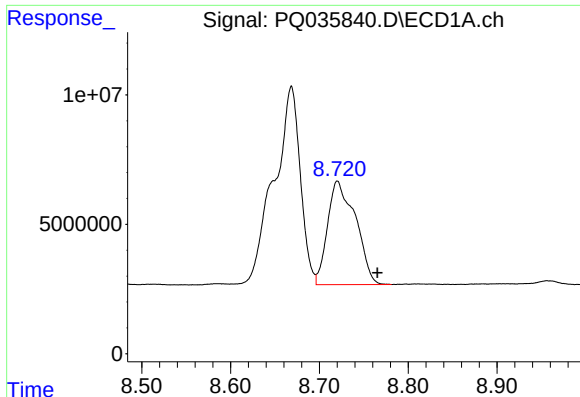
#38 AR-1262-3

R.T.: 8.668 min
Delta R.T.: -0.006 min
Response: 159137924
Conc: 662.00 ng/ml



#38 AR-1262-3

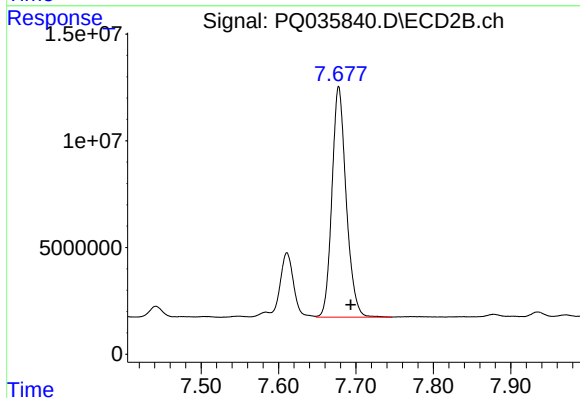
R.T.: 7.611 min
Delta R.T.: -0.016 min
Response: 36074605
Conc: 347.60 ng/ml



#39 AR-1262-4

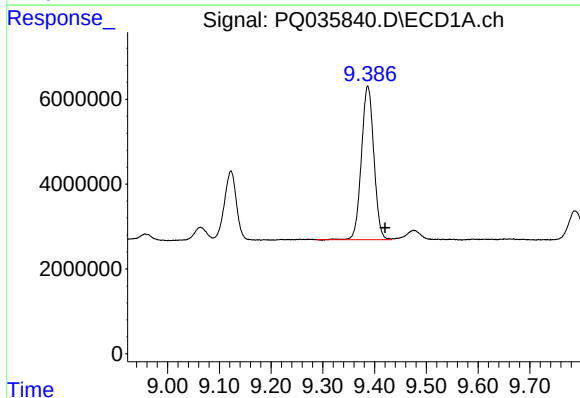
R.T.: 8.720 min
Delta R.T.: -0.045 min
Response: 87654781
Conc: 485.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS012-1218-01DL



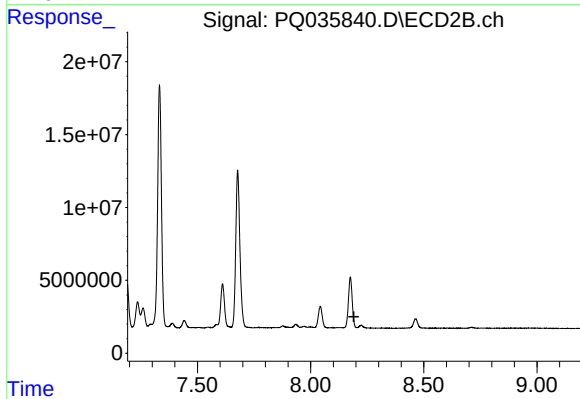
#39 AR-1262-4

R.T.: 7.678 min
Delta R.T.: -0.016 min
Response: 138224728
Conc: 746.18 ng/ml



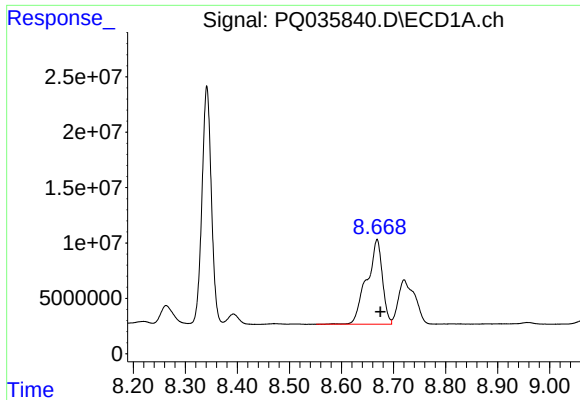
#40 AR-1262-5

R.T.: 9.387 min
Delta R.T.: -0.033 min
Response: 60535992
Conc: 531.56 ng/ml



#40 AR-1262-5

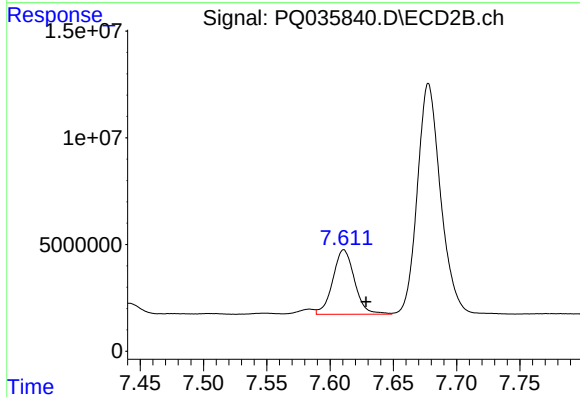
R.T.: 8.223 min
Delta R.T.: 0.032 min
Response: -10067392
Conc: N.D.



#41 AR-1268-1

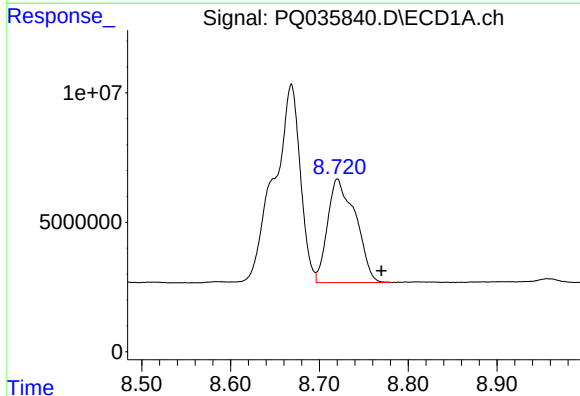
R.T.: 8.668 min
Delta R.T.: -0.006 min
Response: 159137924
Conc: 329.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS012-1218-01DL



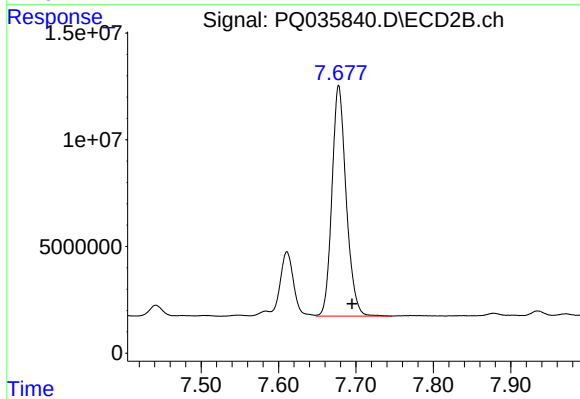
#41 AR-1268-1

R.T.: 7.611 min
Delta R.T.: -0.018 min
Response: 36074605
Conc: 108.18 ng/ml



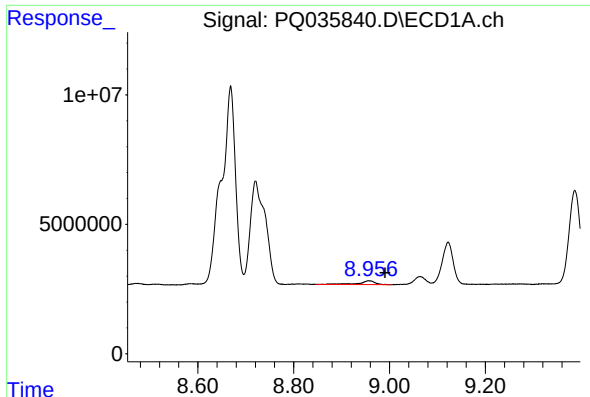
#42 AR-1268-2

R.T.: 8.720 min
Delta R.T.: -0.050 min
Response: 87654781
Conc: 203.16 ng/ml



#42 AR-1268-2

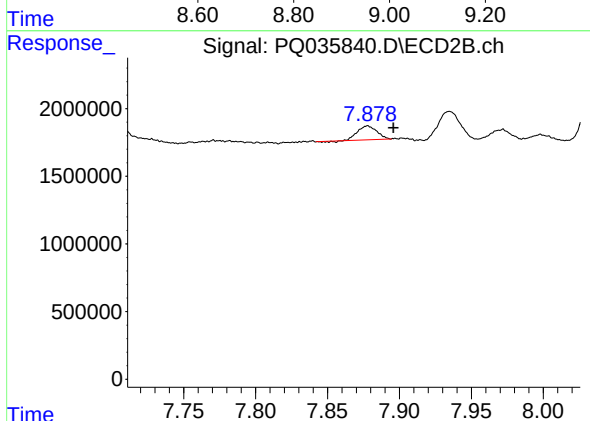
R.T.: 7.678 min
Delta R.T.: -0.017 min
Response: 138224728
Conc: 466.41 ng/ml



#43 AR-1268-3

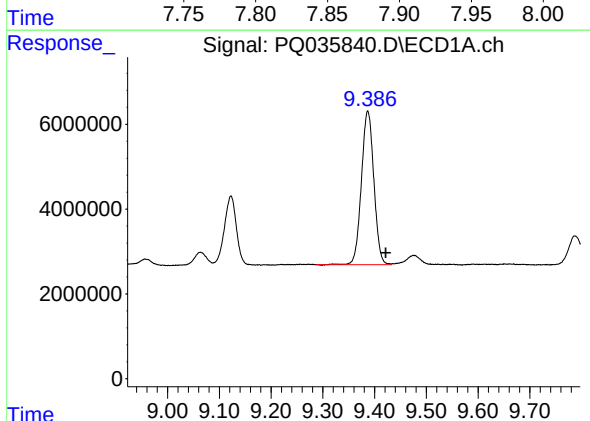
R.T.: 8.956 min
Delta R.T.: -0.035 min
Response: 3625454
Conc: 9.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS012-1218-01DL



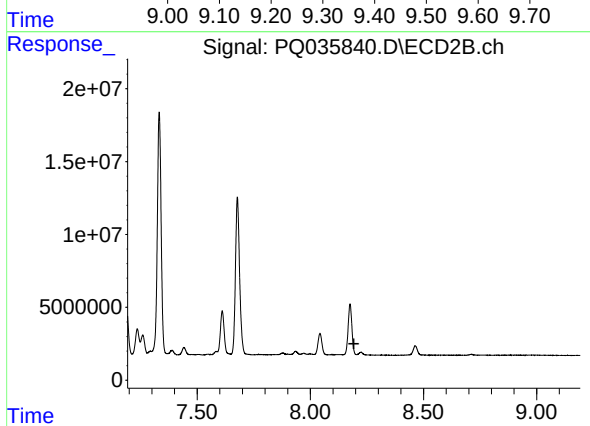
#43 AR-1268-3

R.T.: 7.878 min
Delta R.T.: -0.018 min
Response: 950177
Conc: 3.89 ng/ml



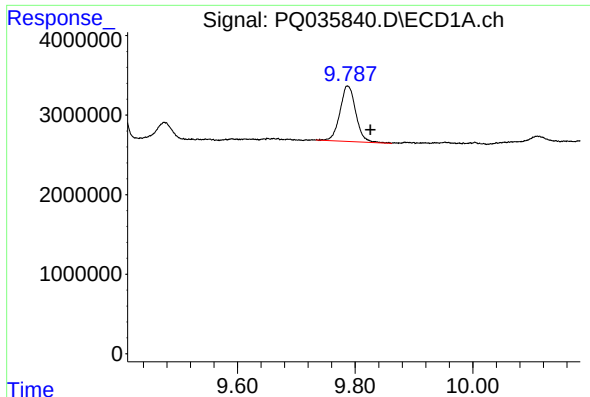
#44 AR-1268-4

R.T.: 9.387 min
Delta R.T.: -0.035 min
Response: 60535992
Conc: 441.57 ng/ml



#44 AR-1268-4

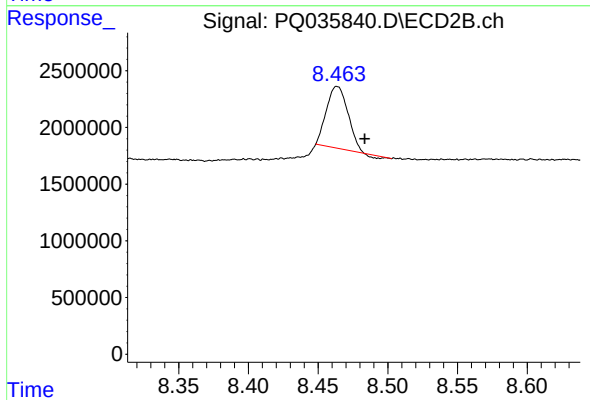
R.T.: 8.223 min
Delta R.T.: 0.030 min
Response: -10067392
Conc: N.D.



#45 AR-1268-5

R.T.: 9.787 min
Delta R.T.: -0.039 min
Response: 13019995
Conc: 11.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS012-1218-01DL



#45 AR-1268-5

R.T.: 8.464 min
Delta R.T.: -0.020 min
Response: 5730733
Conc: 7.85 ng/ml