

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081419\
 Data File : PQ042477.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2019 20:36
 Operator : SM\AJ
 Sample : K4242-14
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 09:02:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 29 04:03:40 2019
 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...	5.672	4.733	55355570	51755511	24.137	26.855
2) SA Decachlor...	12.056	10.481	272.7E6	211.7E6	32.343	43.758 #
Target Compounds						
5) L1 AR-1016-3	7.294	0.000	3932582	0	40.656	N.D. #
6) L1 AR-1016-4	7.294	0.000	3932582	0	50.409	N.D. #
7) L1 AR-1016-5	7.614	0.000	4471451	0	56.881	N.D. #
12) L3 AR-1232-2	6.764	0.000	3048972	0	92.796	N.D. #
14) L3 AR-1232-4	7.294	0.000	3932582	0	122.600	N.D. #
18) L4 AR-1242-3	7.294	0.000	3932582	0	48.499	N.D. #
19) L4 AR-1242-4	7.294	0.000	3932582	0	61.172	N.D. #
20) L4 AR-1242-5	0.000	7.146	0	4374301	N.D.	49.263 #
24) L5 AR-1248-4	8.092	0.000	6930266	0	44.323	N.D. #
25) L5 AR-1248-5	8.092	7.146	6930266	4374301	45.798	34.128 #
26) L6 AR-1254-1	8.092	7.146	6930266	4374301	49.817	23.918 #
27) L6 AR-1254-2	8.326	7.364	4289621	72456287	18.742	447.617 #
28) L6 AR-1254-3	8.722	0.000	2580818	0	9.439	N.D. #
32) L7 AR-1260-2	9.150	8.136	12351978	2514654	48.962	10.250 #
34) L7 AR-1260-4	0.000	8.702	0	1192409	N.D.	5.895 #
45) L9 AR-1268-5	0.000	10.206	0	2335820	N.D.	0.899 #

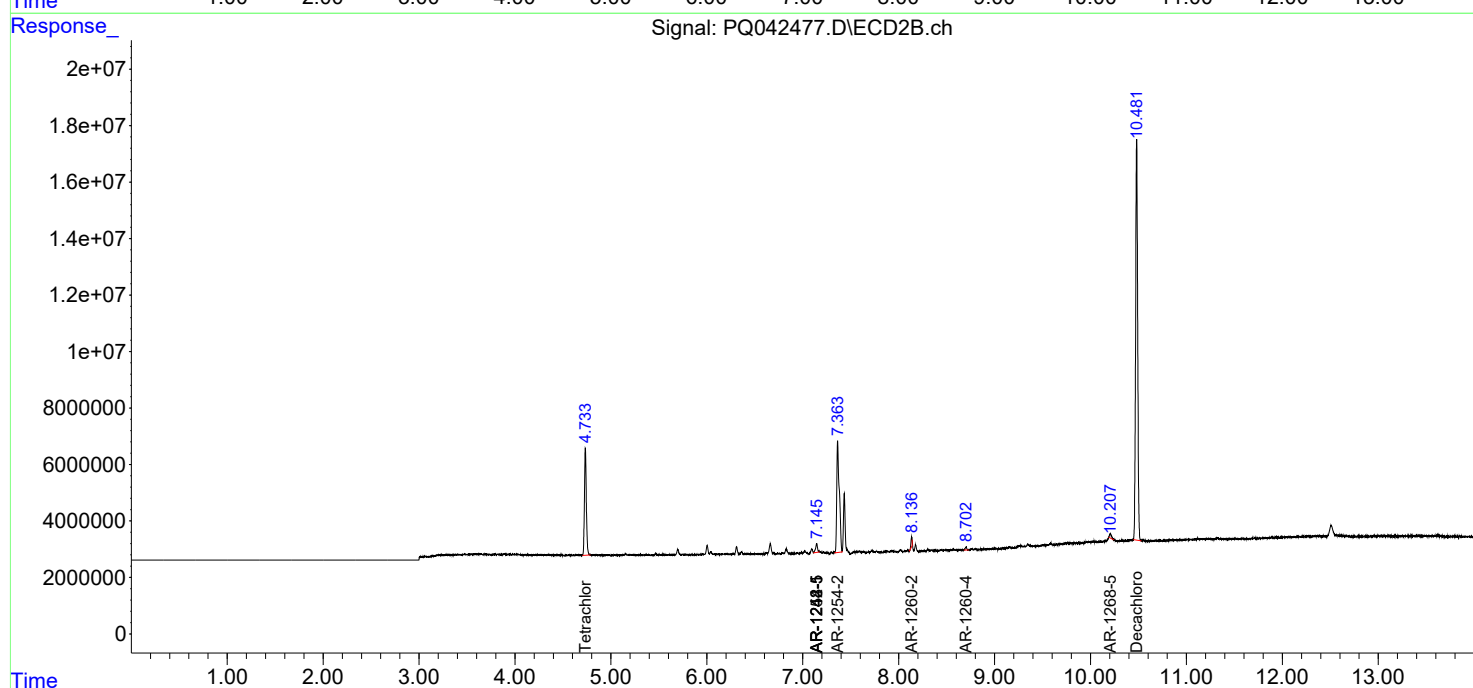
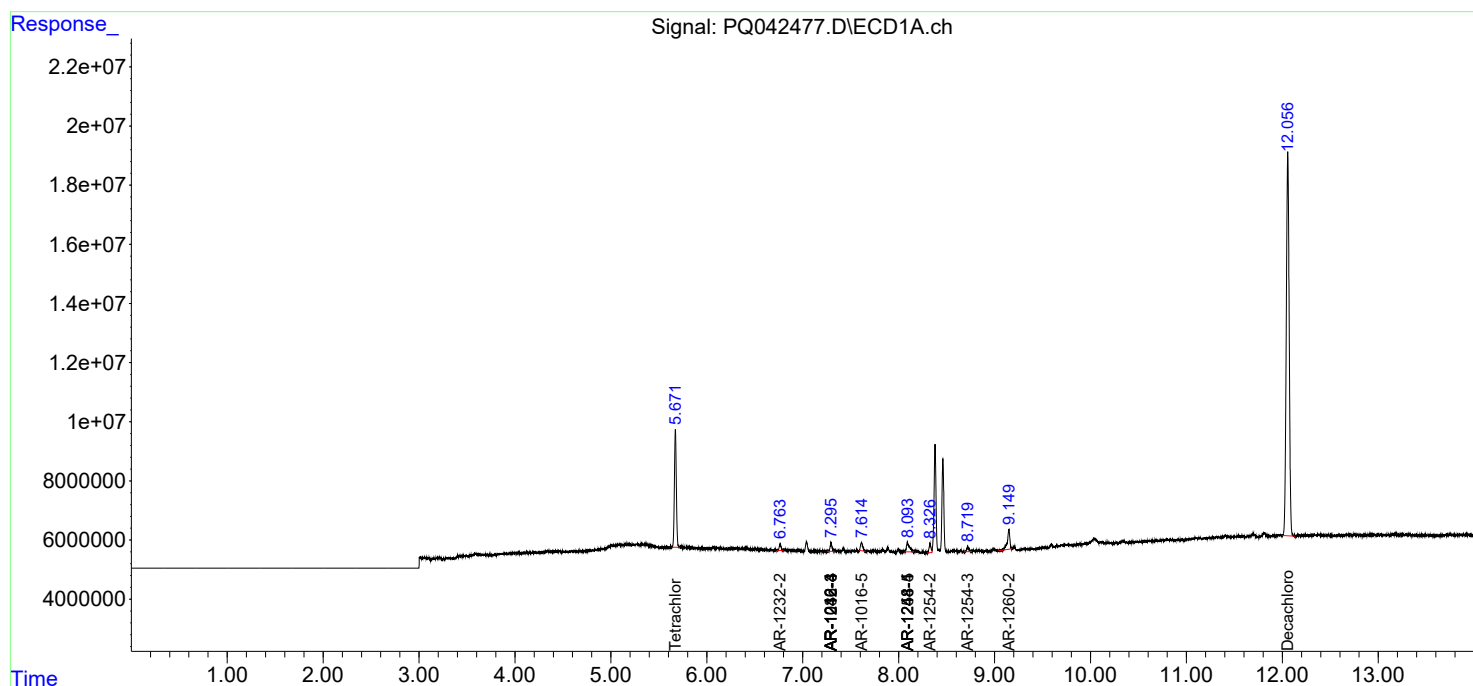
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

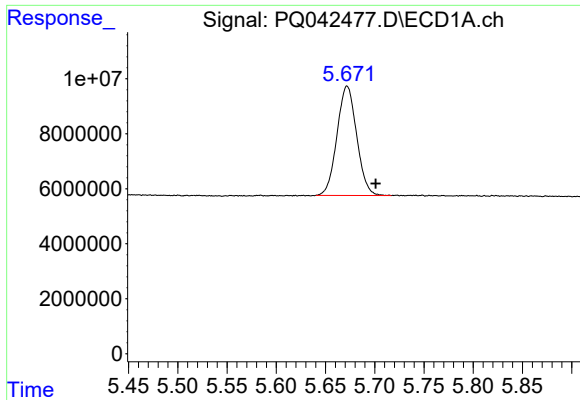
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081419\
Data File : PQ042477.D
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Acq On : 14 Aug 2019 20:36
Operator : SM\AJ
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Misc :
ALS Vial : 22 Sample Multiplier: 1

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ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 15 09:02:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 29 04:03:40 2019
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

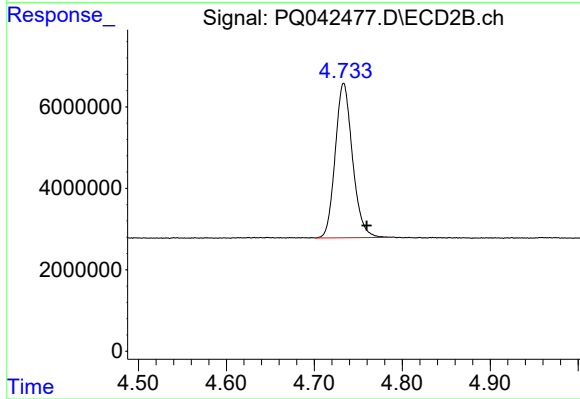




#1 Tetrachloro-m-xylene

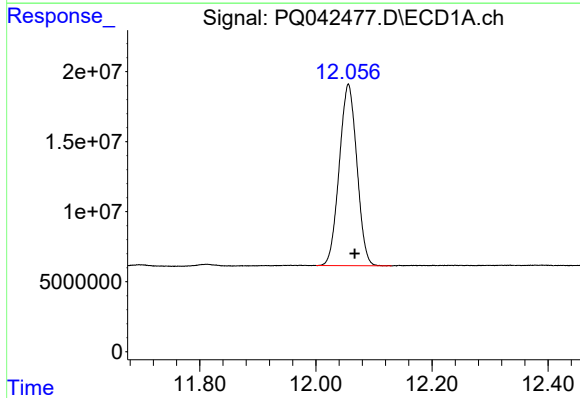
R.T.: 5.672 min
Delta R.T.: -0.029 min
Response: 55355570
Conc: 24.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :



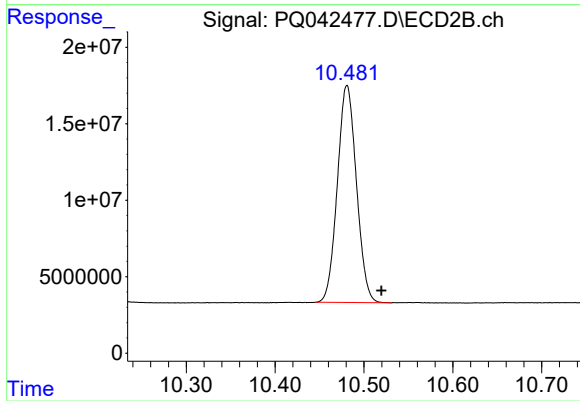
#1 Tetrachloro-m-xylene

R.T.: 4.733 min
Delta R.T.: -0.026 min
Response: 51755511
Conc: 26.85 ng/ml



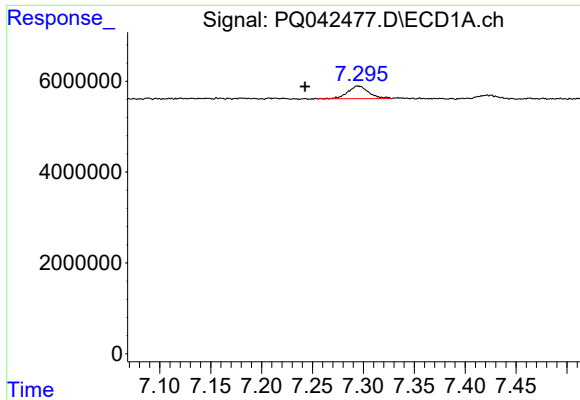
#2 Decachlorobiphenyl

R.T.: 12.056 min
Delta R.T.: -0.011 min
Response: 272694953
Conc: 32.34 ng/ml



#2 Decachlorobiphenyl

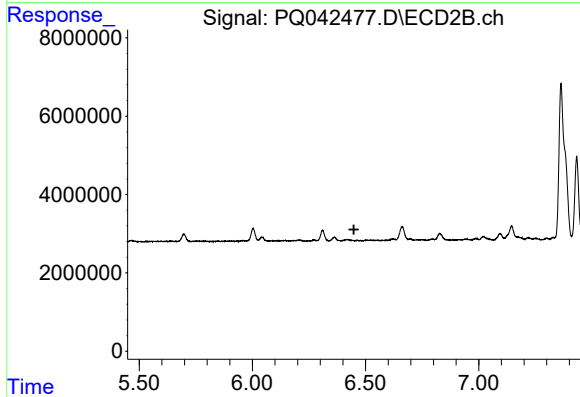
R.T.: 10.481 min
Delta R.T.: -0.039 min
Response: 211673759
Conc: 43.76 ng/ml



#5 AR-1016-3

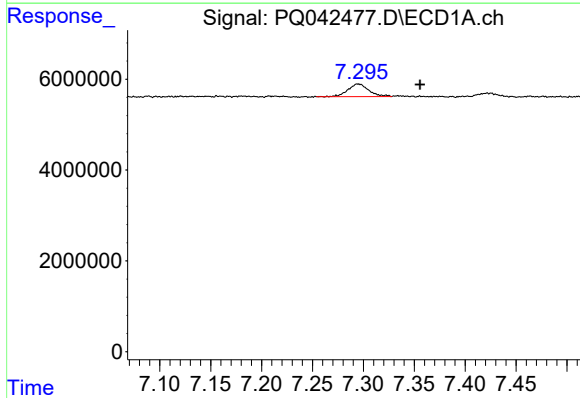
R.T.: 7.294 min
Delta R.T.: 0.051 min
Response: 3932582
Conc: 40.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :



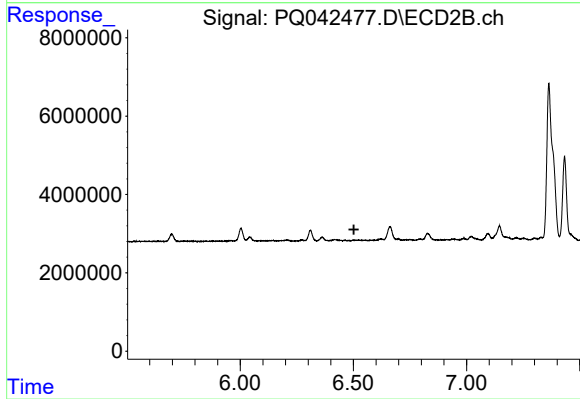
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 6.448 min
Response: 0
Conc: N.D.



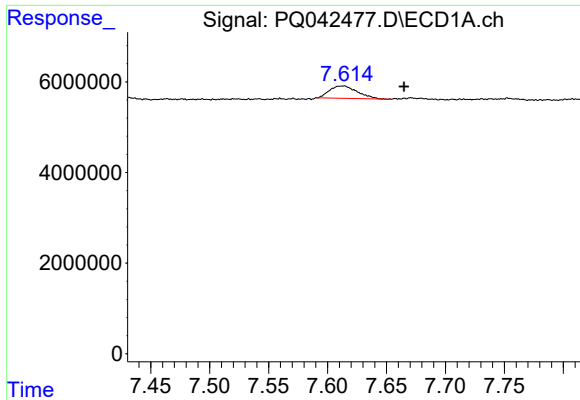
#6 AR-1016-4

R.T.: 7.294 min
Delta R.T.: -0.062 min
Response: 3932582
Conc: 50.41 ng/ml



#6 AR-1016-4

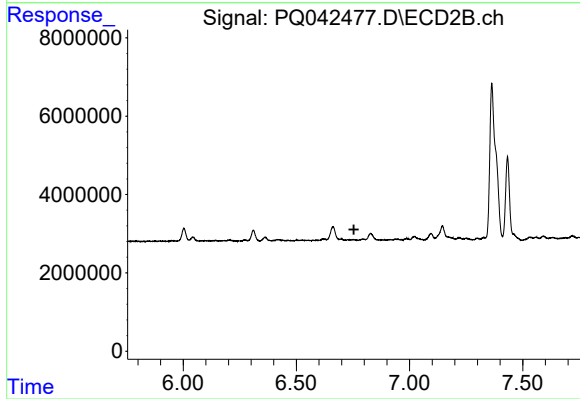
R.T.: 0.000 min
Exp R.T. : 6.502 min
Response: 0
Conc: N.D.



#7 AR-1016-5

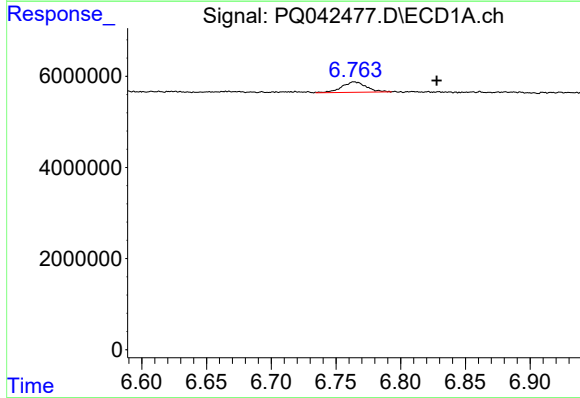
R.T.: 7.614 min
Delta R.T.: -0.051 min
Response: 4471451
Conc: 56.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :



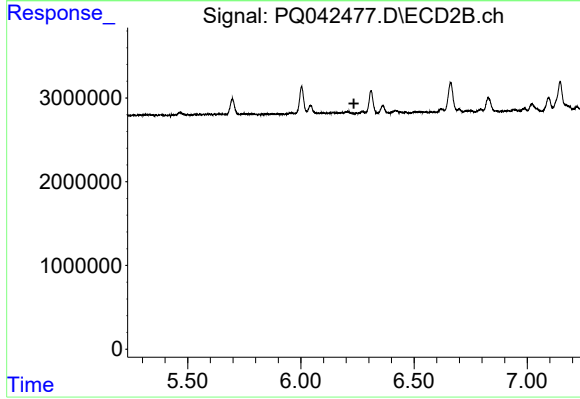
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.754 min
Response: 0
Conc: N.D.



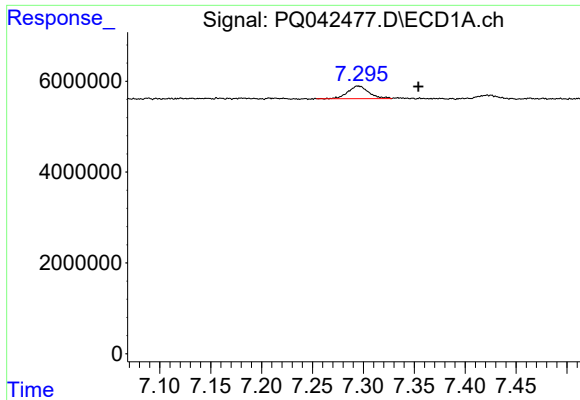
#12 AR-1232-2

R.T.: 6.764 min
Delta R.T.: -0.064 min
Response: 3048972
Conc: 92.80 ng/ml



#12 AR-1232-2

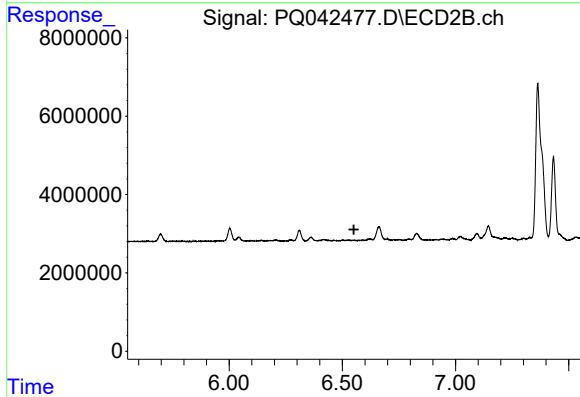
R.T.: 0.000 min
Exp R.T. : 6.234 min
Response: 0
Conc: N.D.



#14 AR-1232-4

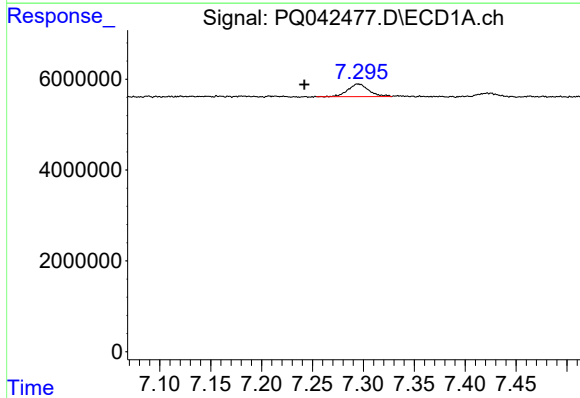
R.T.: 7.294 min
Delta R.T.: -0.060 min
Response: 3932582
Conc: 122.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :



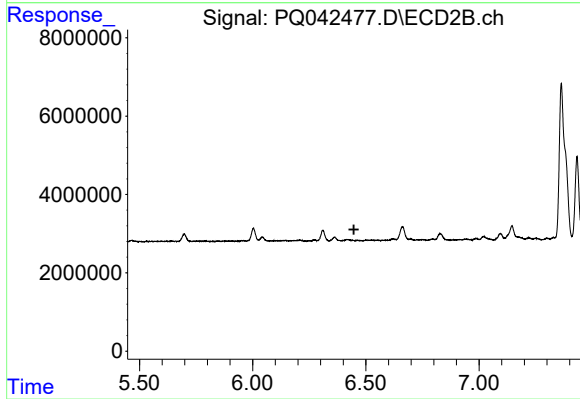
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.551 min
Response: 0
Conc: N.D.



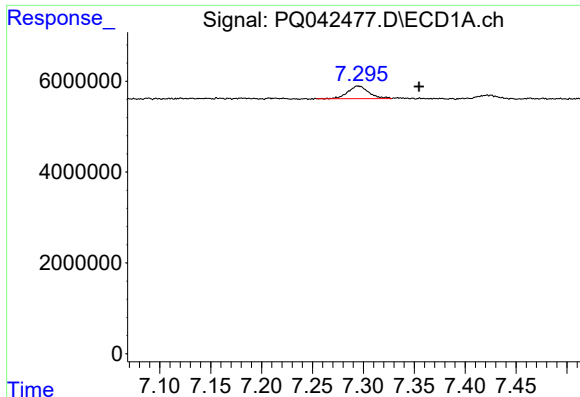
#18 AR-1242-3

R.T.: 7.294 min
Delta R.T.: 0.052 min
Response: 3932582
Conc: 48.50 ng/ml



#18 AR-1242-3

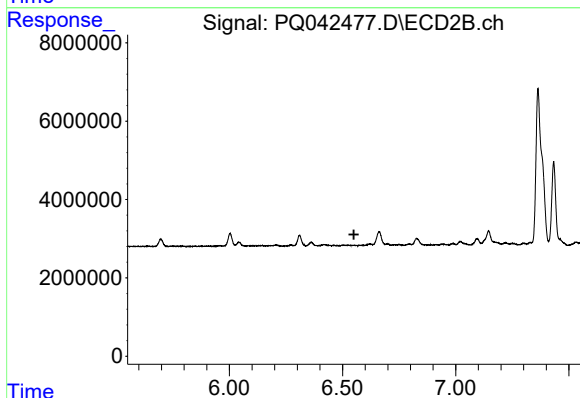
R.T.: 0.000 min
Exp R.T. : 6.447 min
Response: 0
Conc: N.D.



#19 AR-1242-4

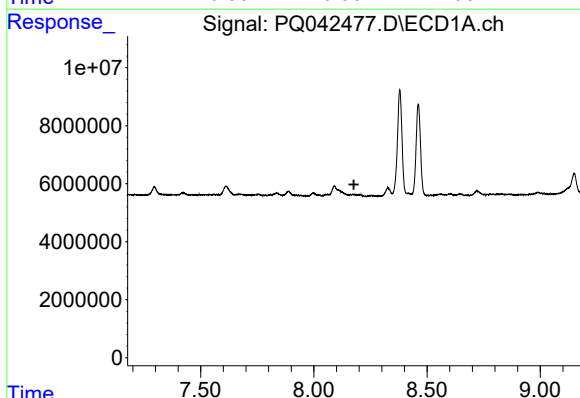
R.T.: 7.294 min
Delta R.T.: -0.061 min
Response: 3932582
Conc: 61.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :



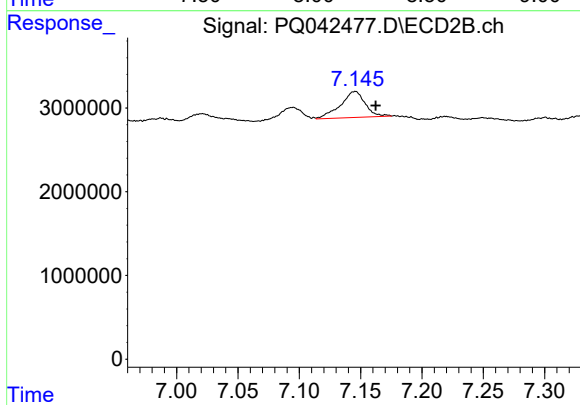
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.550 min
Response: 0
Conc: N.D.



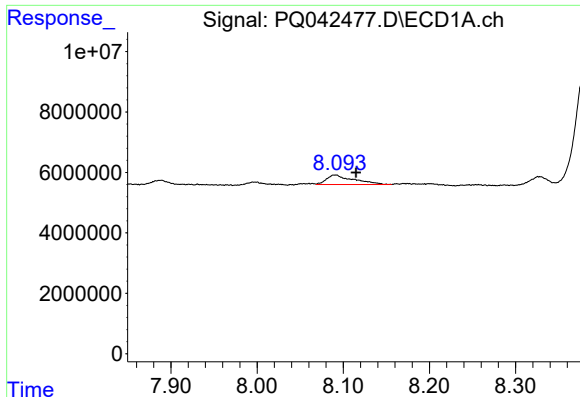
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 8.177 min
Response: 0
Conc: N.D.



#20 AR-1242-5

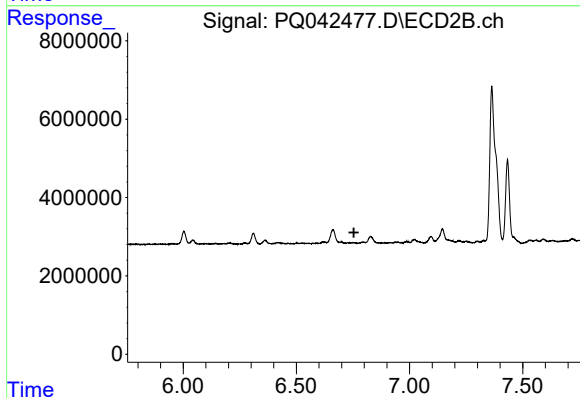
R.T.: 7.146 min
Delta R.T.: -0.016 min
Response: 4374301
Conc: 49.26 ng/ml



#24 AR-1248-4

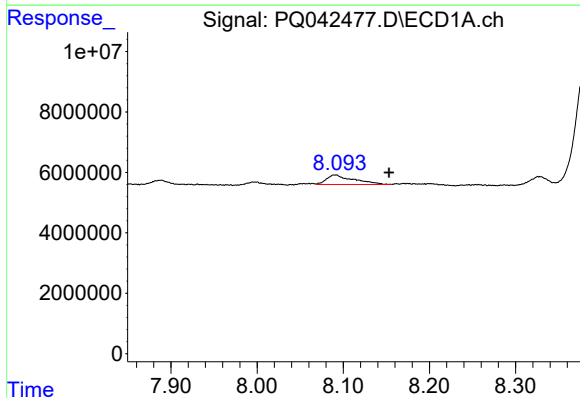
R.T.: 8.092 min
Delta R.T.: -0.023 min
Response: 6930266
Conc: 44.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :



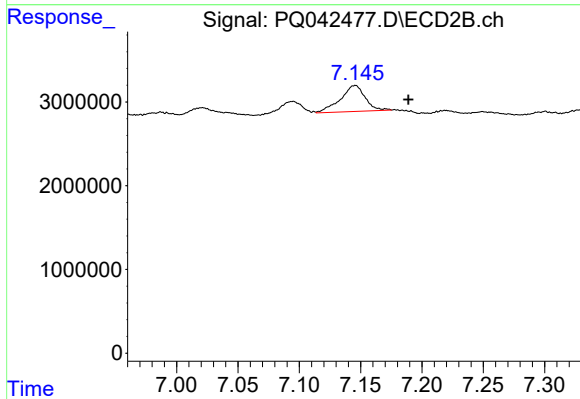
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.754 min
Response: 0
Conc: N.D.



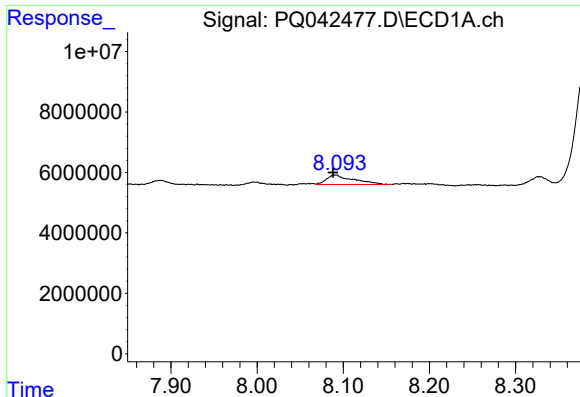
#25 AR-1248-5

R.T.: 8.092 min
Delta R.T.: -0.061 min
Response: 6930266
Conc: 45.80 ng/ml



#25 AR-1248-5

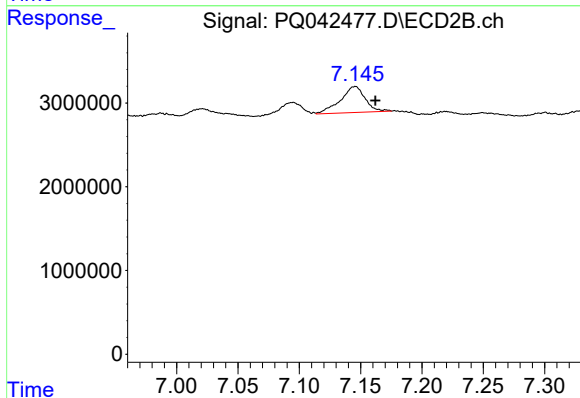
R.T.: 7.146 min
Delta R.T.: -0.043 min
Response: 4374301
Conc: 34.13 ng/ml



#26 AR-1254-1

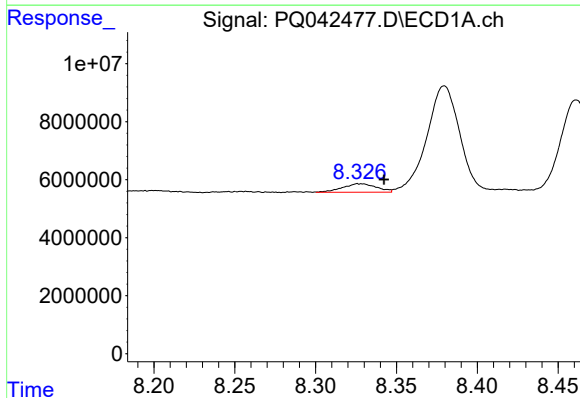
R.T.: 8.092 min
Delta R.T.: 0.004 min
Response: 6930266
Conc: 49.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :



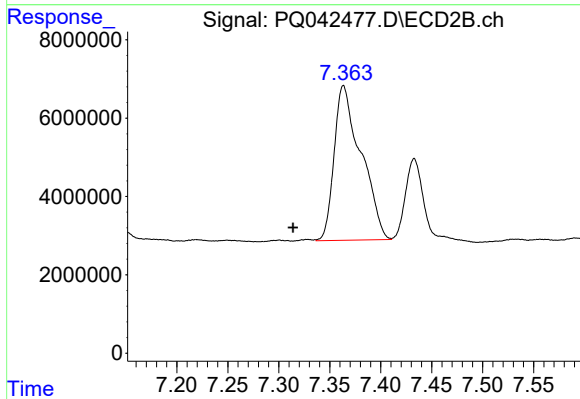
#26 AR-1254-1

R.T.: 7.146 min
Delta R.T.: -0.016 min
Response: 4374301
Conc: 23.92 ng/ml



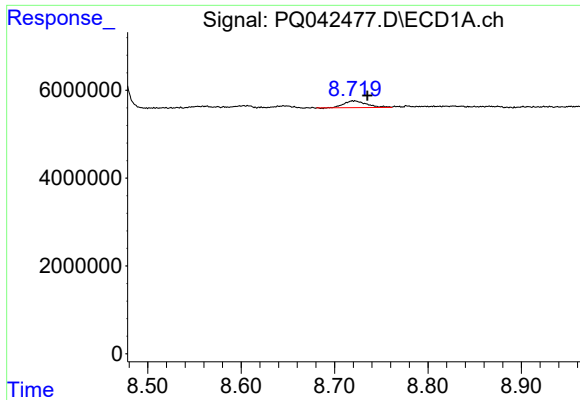
#27 AR-1254-2

R.T.: 8.326 min
Delta R.T.: -0.016 min
Response: 4289621
Conc: 18.74 ng/ml



#27 AR-1254-2

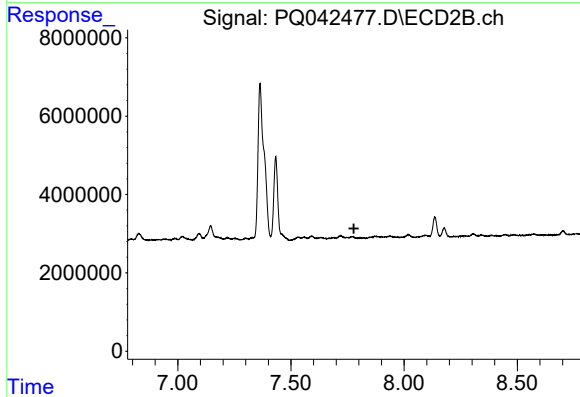
R.T.: 7.364 min
Delta R.T.: 0.050 min
Response: 72456287
Conc: 447.62 ng/ml



#28 AR-1254-3

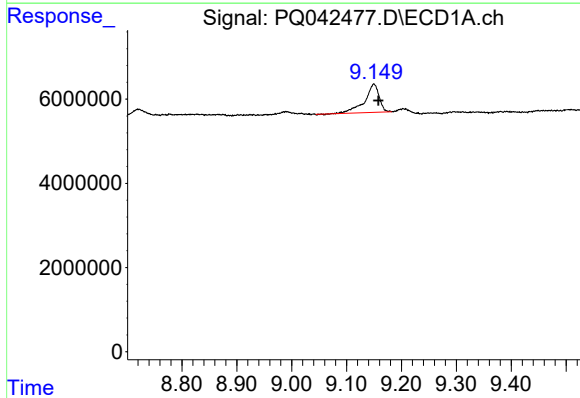
R.T.: 8.722 min
Delta R.T.: -0.014 min
Response: 2580818
Conc: 9.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :



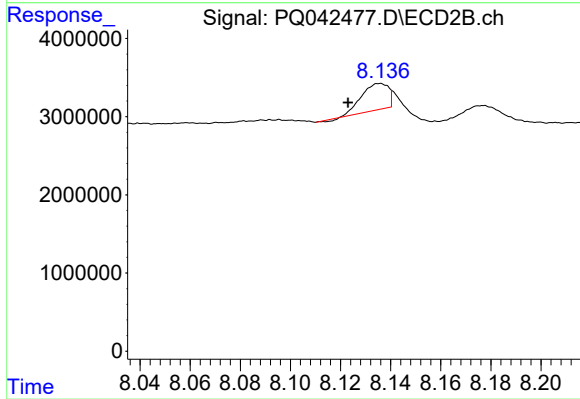
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.778 min
Response: 0
Conc: N.D.



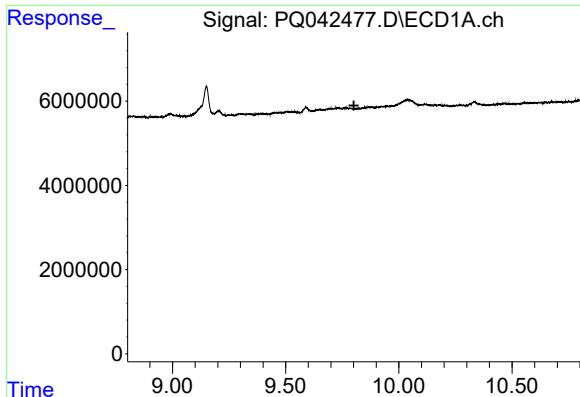
#32 AR-1260-2

R.T.: 9.150 min
Delta R.T.: -0.008 min
Response: 12351978
Conc: 48.96 ng/ml



#32 AR-1260-2

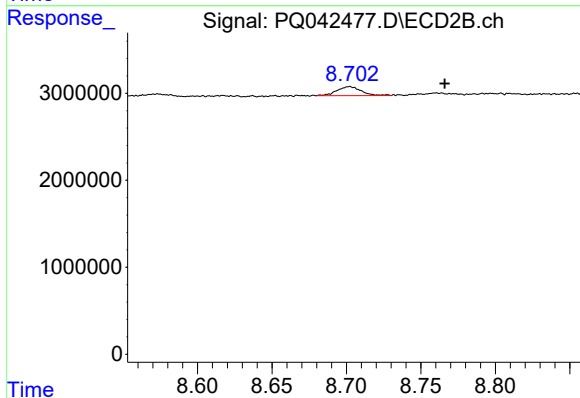
R.T.: 8.136 min
Delta R.T.: 0.013 min
Response: 2514654
Conc: 10.25 ng/ml



#34 AR-1260-4

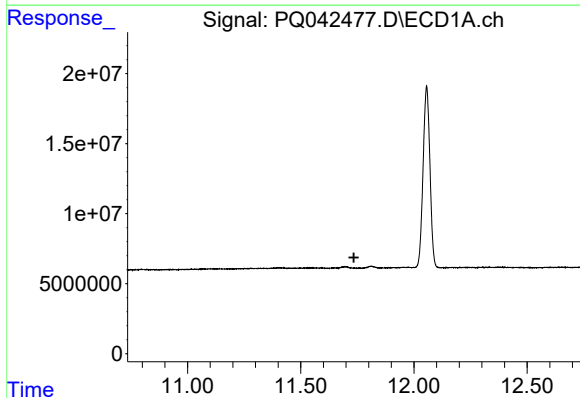
R.T.: 0.000 min
Exp R.T.: 9.802 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



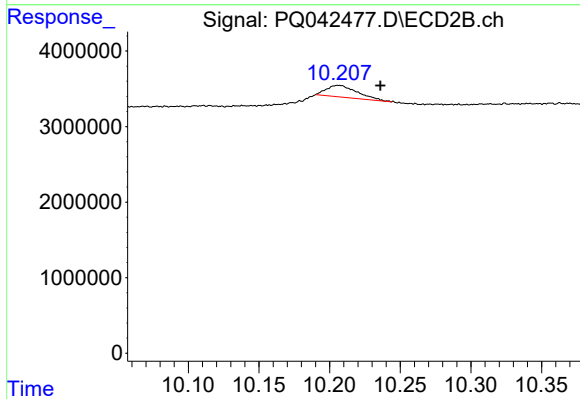
#34 AR-1260-4

R.T.: 8.702 min
Delta R.T.: -0.064 min
Response: 1192409
Conc: 5.89 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 11.735 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.206 min
Delta R.T.: -0.030 min
Response: 2335820
Conc: 0.90 ng/ml