

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071619\
 Data File : PQ041214.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2019 07:22
 Operator : SM\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 10:38:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 13 02:14:45 2019
 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

7) L1	AR-1016-5	0.000	6.725	0	8611391	N.D.	45.225 #
15) L3	AR-1232-5	0.000	6.725	0	8611391	N.D.	125.573 #
20) L4	AR-1242-5	8.136	7.211	182.4E6	113.5E6	380.243	382.344
24) L5	AR-1248-4	8.136	6.725	182.4E6	8611391	306.415	27.138 #
25) L5	AR-1248-5	8.136	7.211	182.4E6	113.5E6	311.862	340.137
26) L6	AR-1254-1	8.136	7.211	182.4E6	113.5E6	353.642	314.088
28) L6	AR-1254-3	8.776	7.784	76475185	4209214	104.540	8.490 #
29) L6	AR-1254-4	9.077	0.000	13716151	0	21.684	N.D. #
30) L6	AR-1254-5	9.515	0.000	30384347	0	52.612	N.D. #
31) L7	AR-1260-1	8.978	0.000	31247959	0	59.084	N.D. #
32) L7	AR-1260-2	0.000	8.131	0	40052349	N.D.	90.066 #
33) L7	AR-1260-3	9.588	8.301	12212165	15870156	19.038	42.556 #
36) L8	AR-1262-1	9.588	0.000	12212165	0	12.152	N.D. #
38) L8	AR-1262-3	0.000	9.401	0	390.7E6	N.D.	1120.754 #
39) L8	AR-1262-4	0.000	9.401	0	390.7E6	N.D.	637.230 #
41) L9	AR-1268-1	0.000	9.401	0	390.7E6	N.D.	429.440 #
42) L9	AR-1268-2	0.000	9.401	0	390.7E6	N.D.	483.546 #

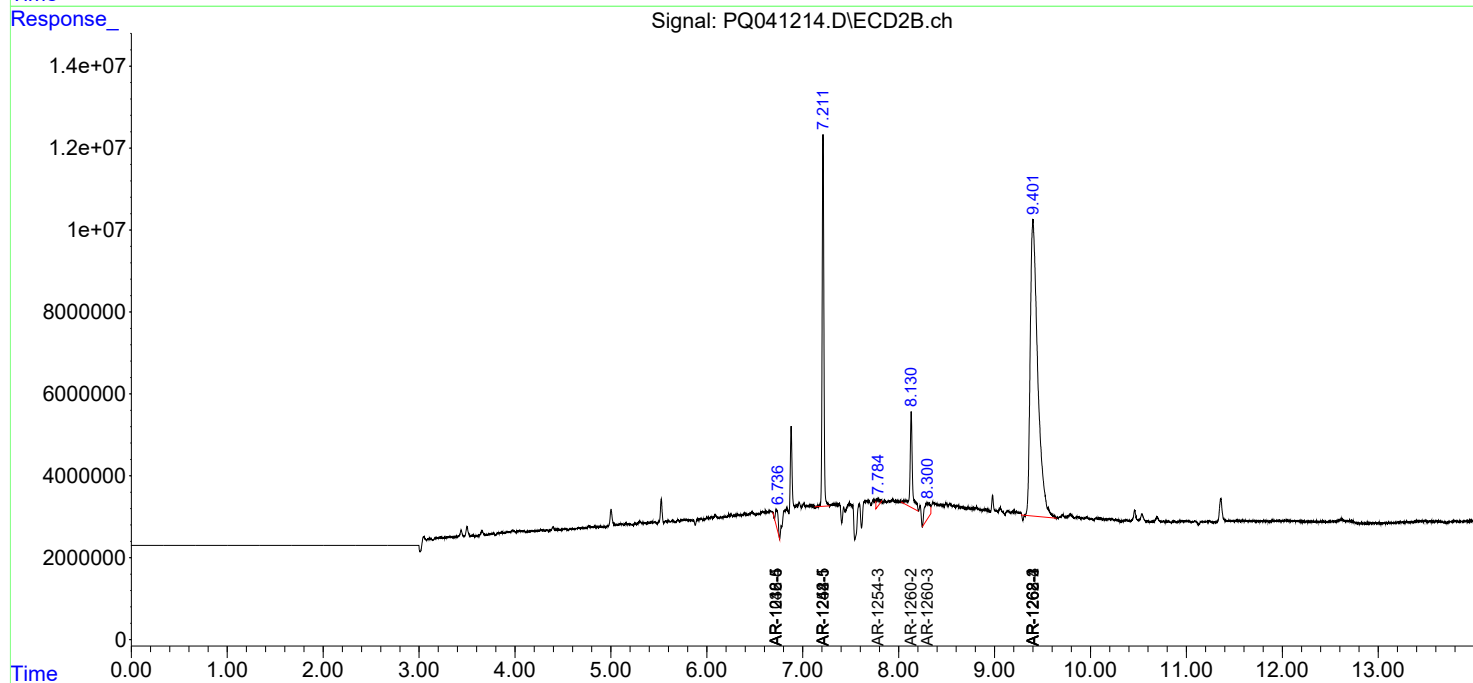
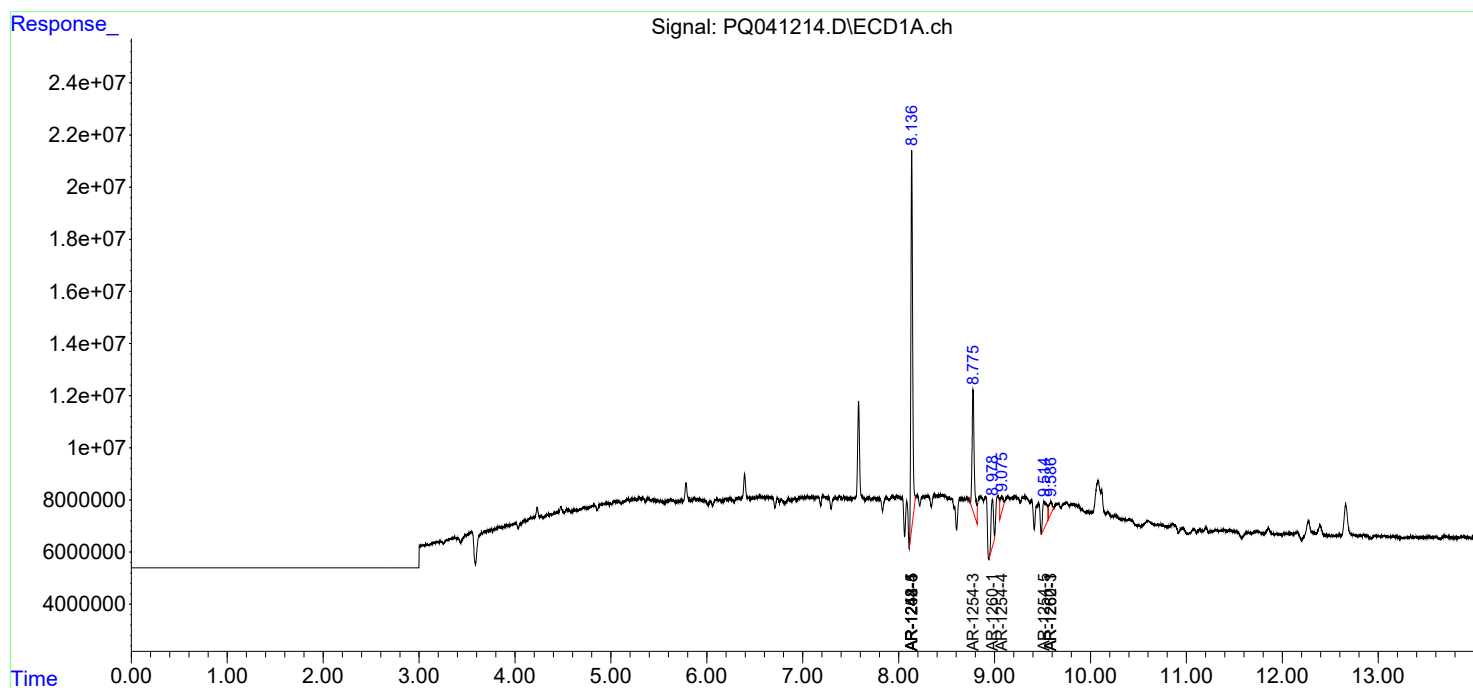
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

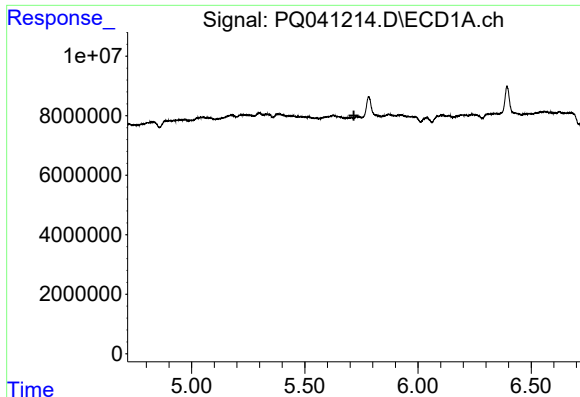
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071619\
Data File : PQ041214.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jul 2019 07:22
Operator : SM\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 16 10:38:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071219.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 13 02:14:45 2019
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

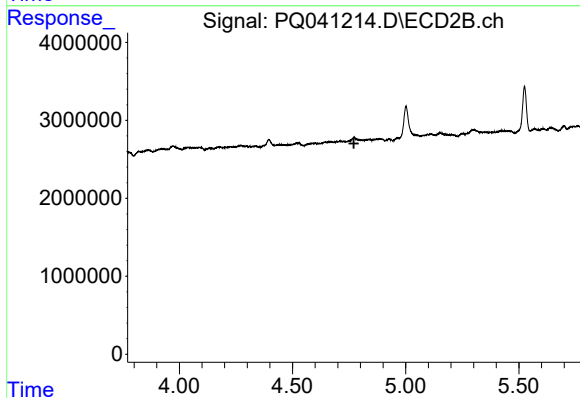




#1 Tetrachloro-m-xylene

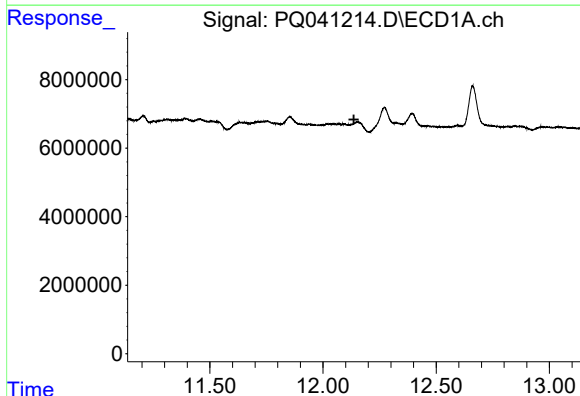
R.T.: 0.000 min
Exp R.T. : 5.717 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



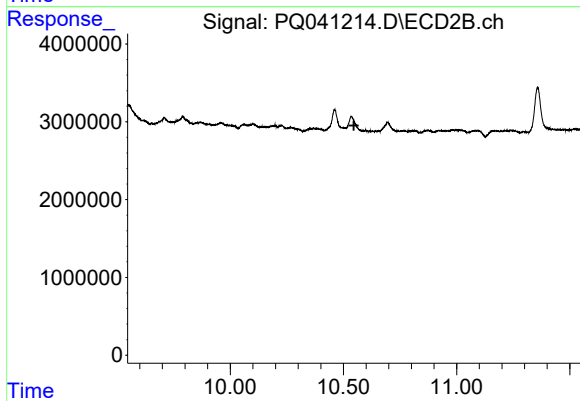
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.771 min
Response: 0
Conc: N.D.



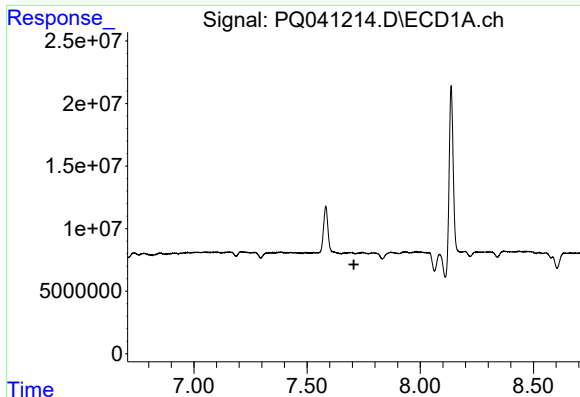
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 12.136 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

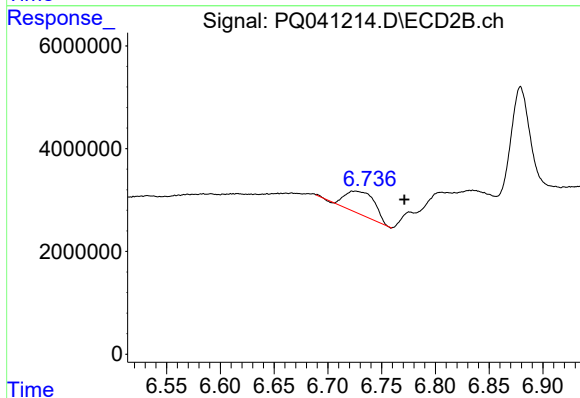
R.T.: 0.000 min
Exp R.T. : 10.546 min
Response: 0
Conc: N.D.



#7 AR-1016-5

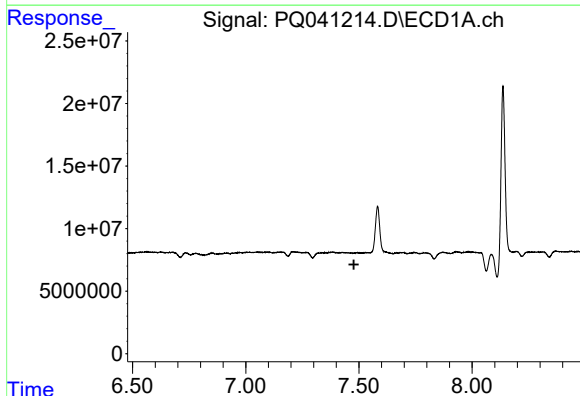
R.T.: 0.000 min
Exp R.T.: 7.707 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



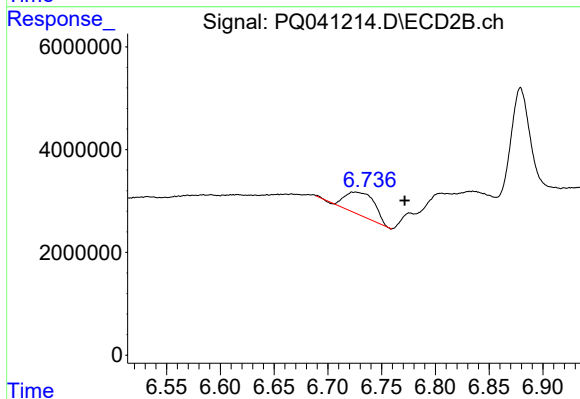
#7 AR-1016-5

R.T.: 6.725 min
Delta R.T.: -0.046 min
Response: 8611391
Conc: 45.22 ng/ml



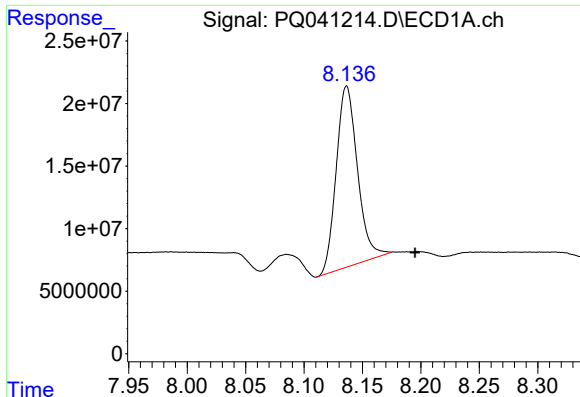
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 7.478 min
Response: 0
Conc: N.D.



#15 AR-1232-5

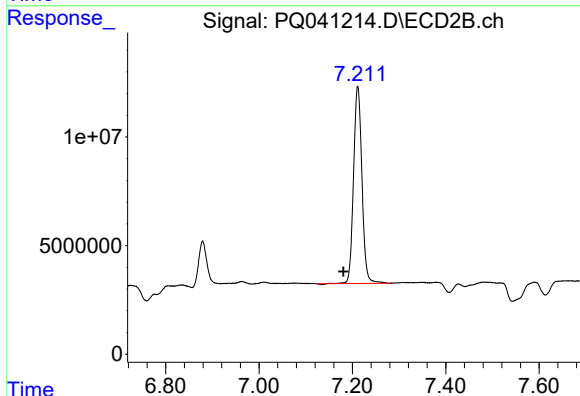
R.T.: 6.725 min
Delta R.T.: -0.046 min
Response: 8611391
Conc: 125.57 ng/ml



#20 AR-1242-5

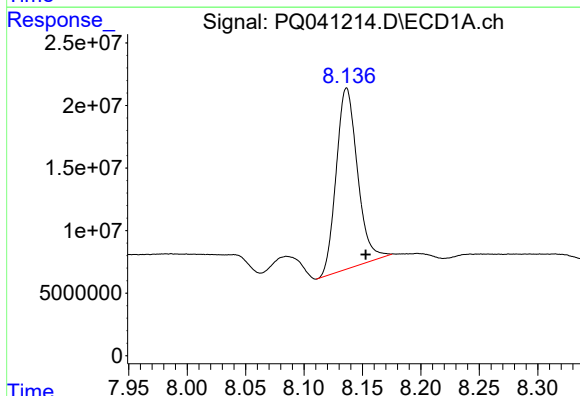
R.T.: 8.136 min
Delta R.T.: -0.059 min
Response: 182383678
Conc: 380.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



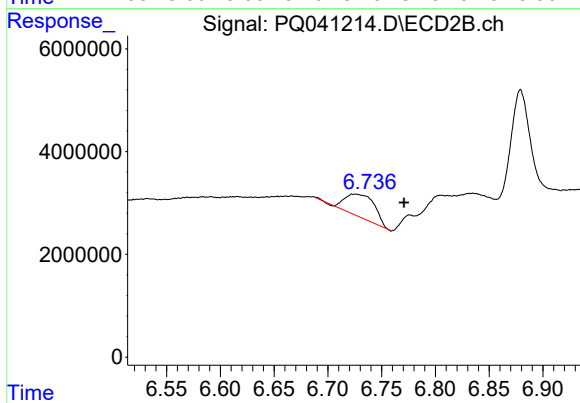
#20 AR-1242-5

R.T.: 7.211 min
Delta R.T.: 0.031 min
Response: 113546180
Conc: 382.34 ng/ml



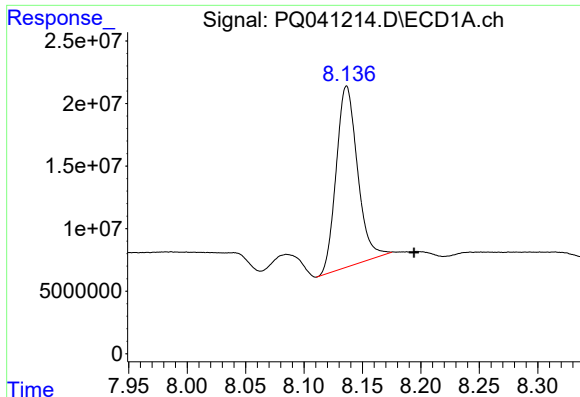
#24 AR-1248-4

R.T.: 8.136 min
Delta R.T.: -0.017 min
Response: 182383678
Conc: 306.42 ng/ml



#24 AR-1248-4

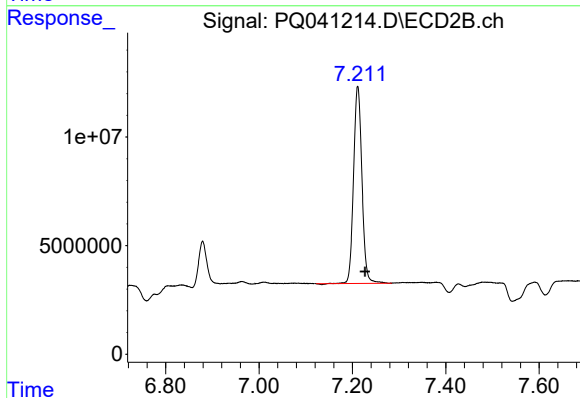
R.T.: 6.725 min
Delta R.T.: -0.046 min
Response: 8611391
Conc: 27.14 ng/ml



#25 AR-1248-5

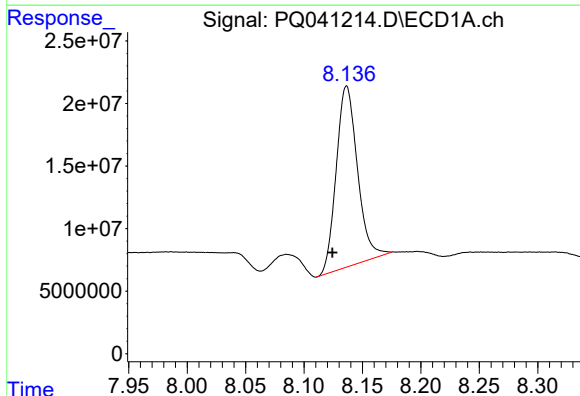
R.T.: 8.136 min
Delta R.T.: -0.058 min
Response: 182383678
Conc: 311.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



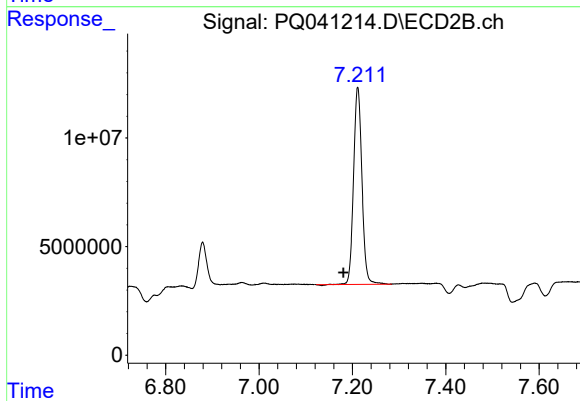
#25 AR-1248-5

R.T.: 7.211 min
Delta R.T.: -0.016 min
Response: 113546180
Conc: 340.14 ng/ml



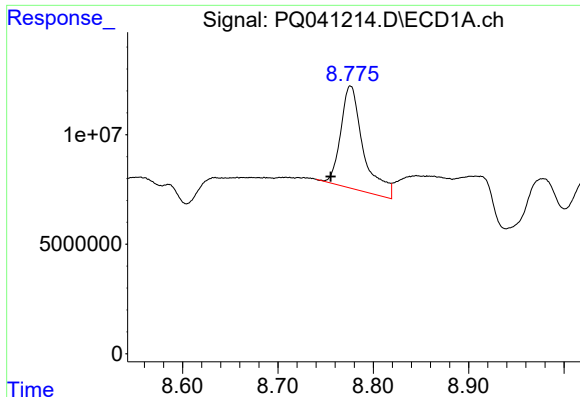
#26 AR-1254-1

R.T.: 8.136 min
Delta R.T.: 0.012 min
Response: 182383678
Conc: 353.64 ng/ml



#26 AR-1254-1

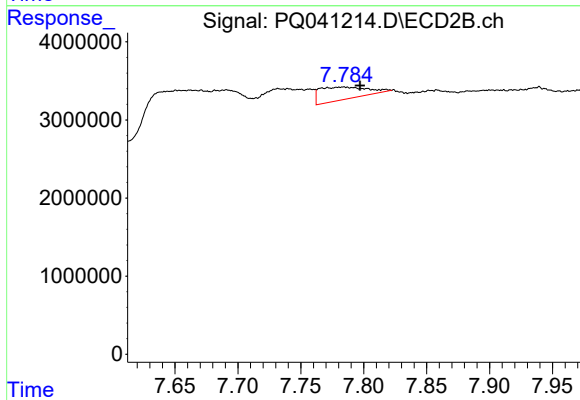
R.T.: 7.211 min
Delta R.T.: 0.031 min
Response: 113546180
Conc: 314.09 ng/ml



#28 AR-1254-3

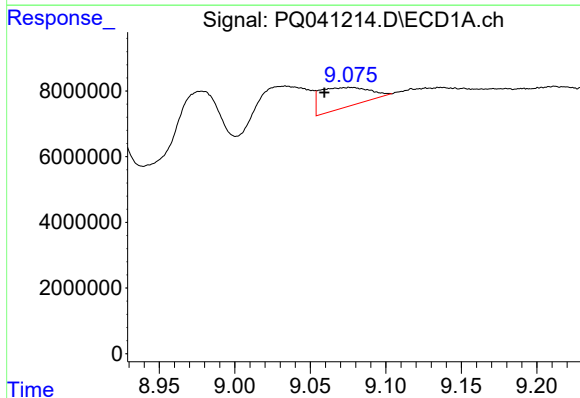
R.T.: 8.776 min
Delta R.T.: 0.021 min
Response: 76475185
Conc: 104.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



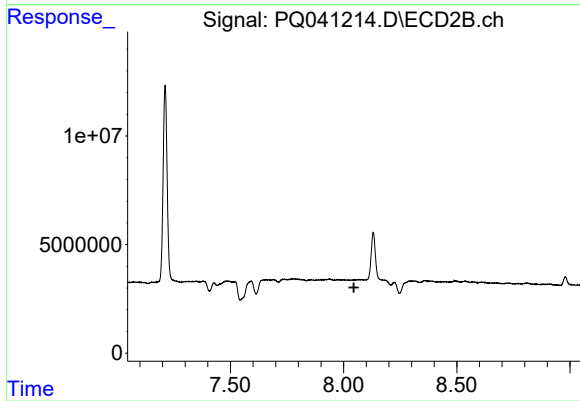
#28 AR-1254-3

R.T.: 7.784 min
Delta R.T.: -0.013 min
Response: 4209214
Conc: 8.49 ng/ml



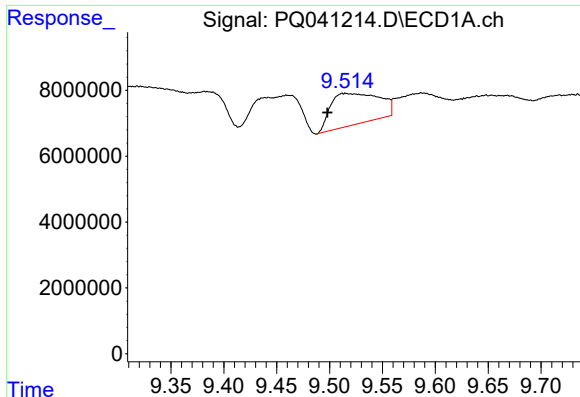
#29 AR-1254-4

R.T.: 9.077 min
Delta R.T.: 0.017 min
Response: 13716151
Conc: 21.68 ng/ml



#29 AR-1254-4

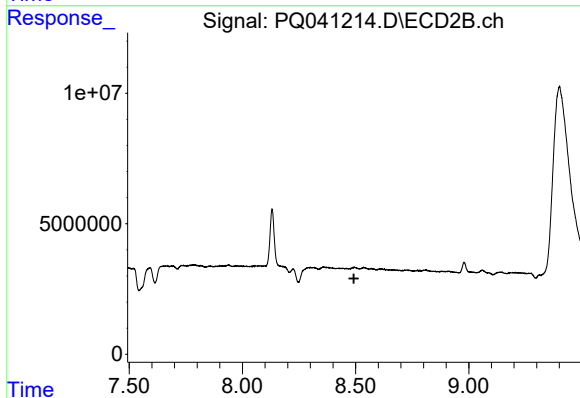
R.T.: 0.000 min
Exp R.T.: 8.045 min
Response: 0
Conc: N.D.



#30 AR-1254-5

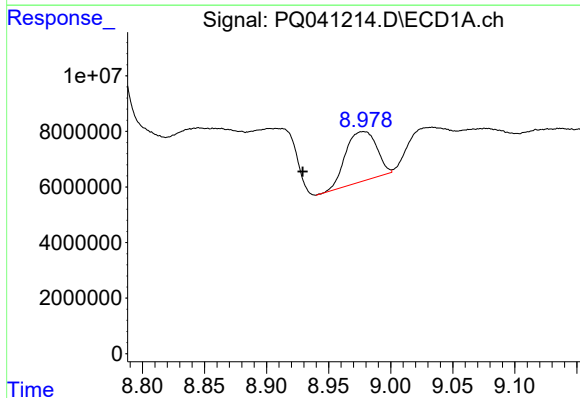
R.T.: 9.515 min
Delta R.T.: 0.017 min
Response: 30384347
Conc: 52.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



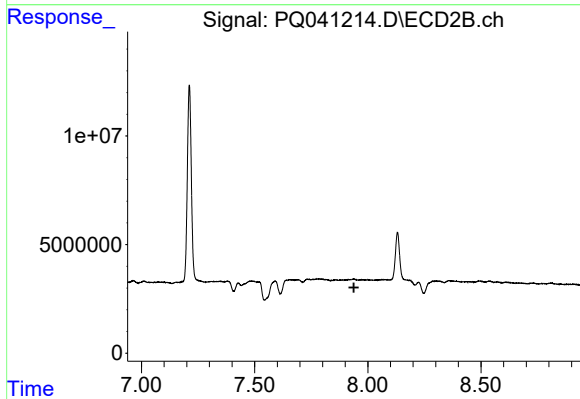
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.492 min
Response: 0
Conc: N.D.



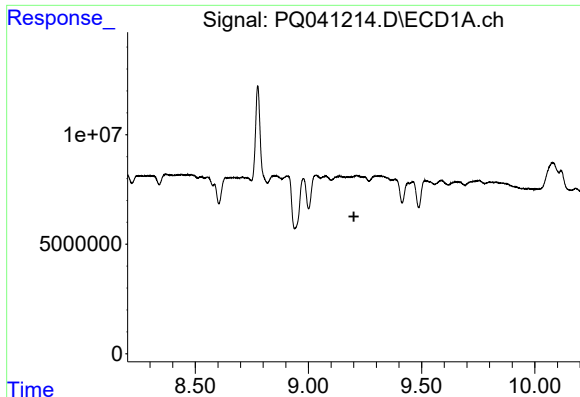
#31 AR-1260-1

R.T.: 8.978 min
Delta R.T.: 0.049 min
Response: 31247959
Conc: 59.08 ng/ml



#31 AR-1260-1

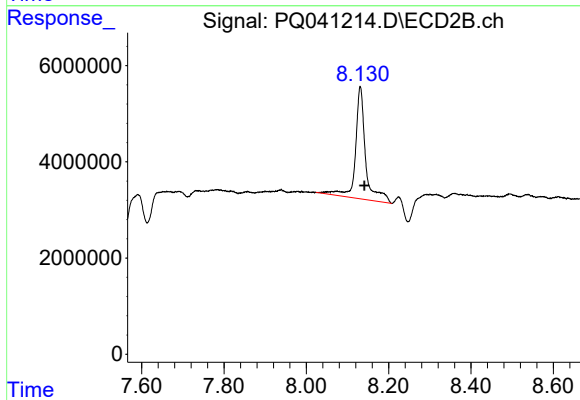
R.T.: 0.000 min
Exp R.T. : 7.938 min
Response: 0
Conc: N.D.



#32 AR-1260-2

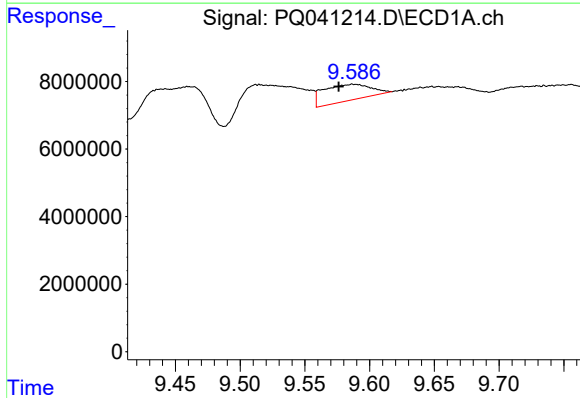
R.T.: 0.000 min
Exp R.T.: 9.201 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



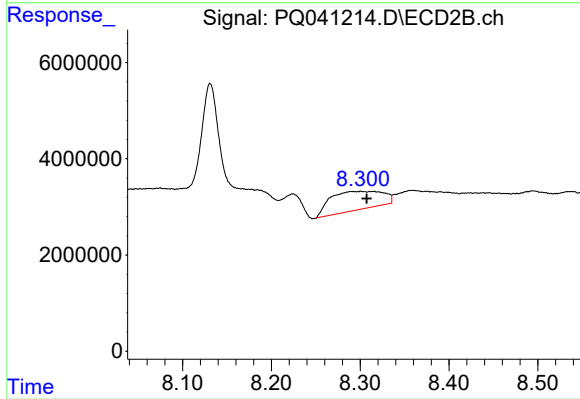
#32 AR-1260-2

R.T.: 8.131 min
Delta R.T.: -0.010 min
Response: 40052349
Conc: 90.07 ng/ml



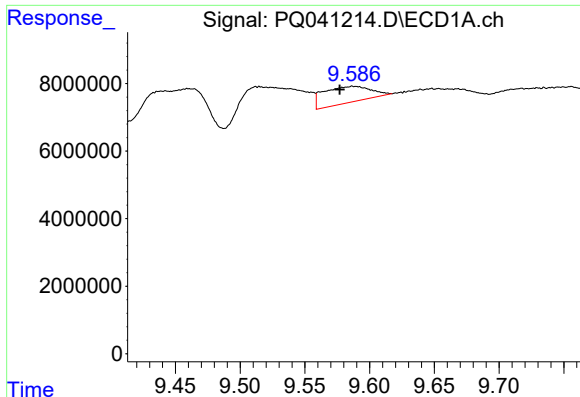
#33 AR-1260-3

R.T.: 9.588 min
Delta R.T.: 0.011 min
Response: 12212165
Conc: 19.04 ng/ml



#33 AR-1260-3

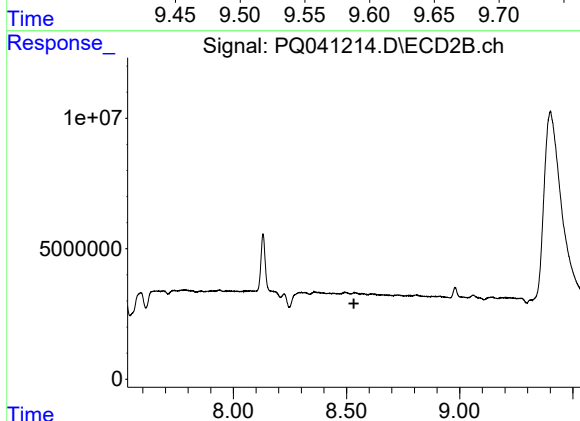
R.T.: 8.301 min
Delta R.T.: -0.007 min
Response: 15870156
Conc: 42.56 ng/ml



#36 AR-1262-1

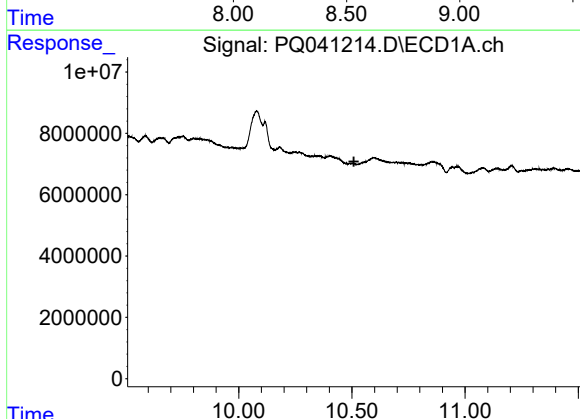
R.T.: 9.588 min
Delta R.T.: 0.011 min
Response: 12212165
Conc: 12.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



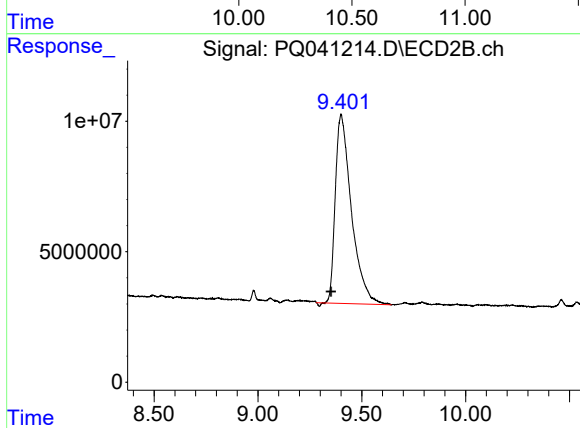
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.532 min
Response: 0
Conc: N.D.



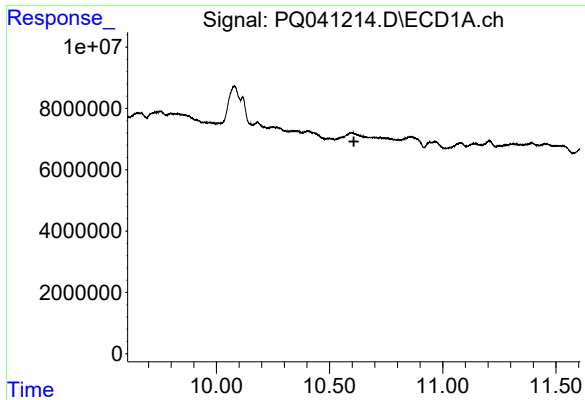
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 10.509 min
Response: 0
Conc: N.D.



#38 AR-1262-3

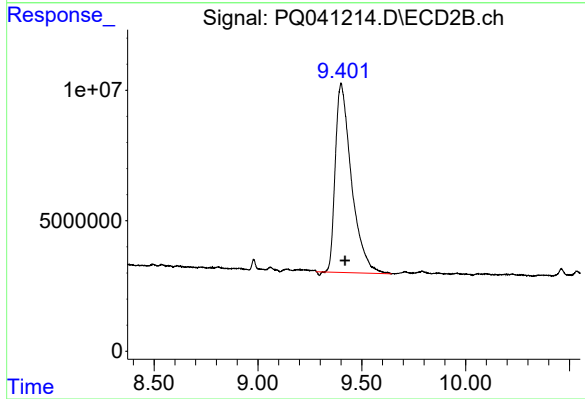
R.T.: 9.401 min
Delta R.T.: 0.049 min
Response: 390737401
Conc: 1120.75 ng/ml



#39 AR-1262-4

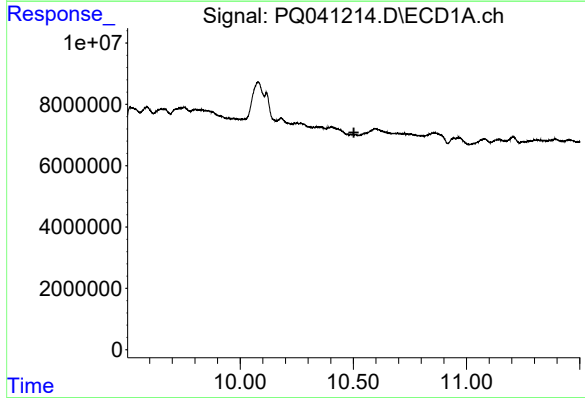
R.T.: 0.000 min
Exp R.T. : 10.608 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



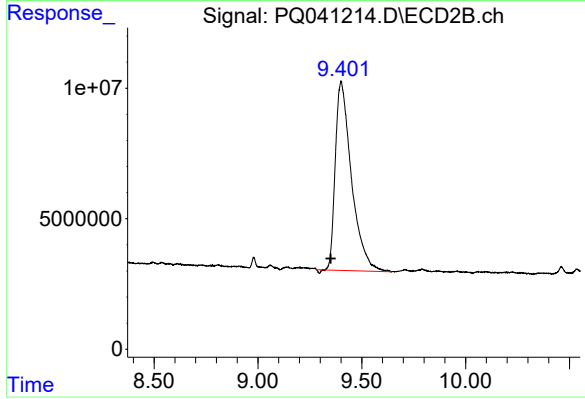
#39 AR-1262-4

R.T.: 9.401 min
Delta R.T.: -0.018 min
Response: 390737401
Conc: 637.23 ng/ml



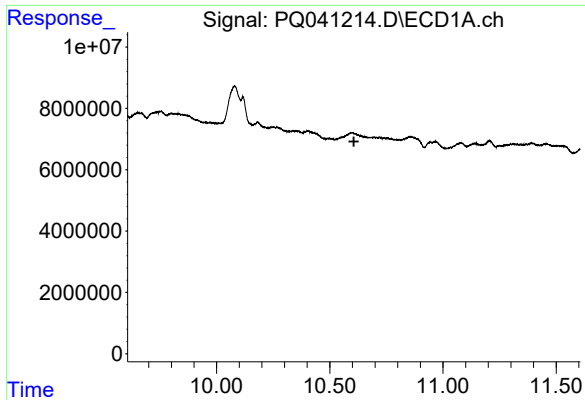
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 10.502 min
Response: 0
Conc: N.D.



#41 AR-1268-1

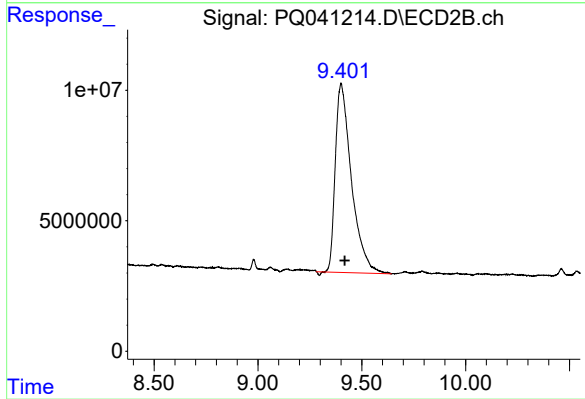
R.T.: 9.401 min
Delta R.T.: 0.050 min
Response: 390737401
Conc: 429.44 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 10.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



#42 AR-1268-2

R.T.: 9.401 min
Delta R.T.: -0.017 min
Response: 390737401
Conc: 483.55 ng/ml