

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101619\
 Data File : PQ044407.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2019 10:14
 Operator : HP\AJ
 Sample : AIBLK06
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AIBLK07

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 01:11:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100819CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 10 02:55:10 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...	5.317	4.350	96805448	114.4E6	24.900	25.624
2) SA Decachlor...	11.598	9.795	150.9E6	178.3E6	28.163	29.806
Target Compounds						
7) L1 AR-1016-5	0.000	6.209	0	32058561	N.D.	262.174 #
15) L3 AR-1232-5	6.986	6.209	981236	32058561	34.801	586.472 #
20) L4 AR-1242-5	7.592	6.544	2260620	3977487	29.735	31.214
22) L5 AR-1248-2	6.986	0.000	981236	0	9.905	N.D. #
24) L5 AR-1248-4	7.592	6.209	2260620	32058561	17.955	186.642 #
25) L5 AR-1248-5	7.592	6.544	2260620	3977487	18.671	23.758 #
26) L6 AR-1254-1	7.559	6.544	13740537	3977487	102.116	13.637 #
28) L6 AR-1254-3	8.185	0.000	12854645	0	52.244	N.D. #
29) L6 AR-1254-4	8.468	0.000	14186480	0	70.735	N.D. #
31) L7 AR-1260-1	8.354	0.000	7974475	0	52.975	N.D. #
32) L7 AR-1260-2	8.610	7.425	1818193	12780988	9.238	42.341 #
33) L7 AR-1260-3	0.000	7.567	0	1935135	N.D.	6.876 #
34) L7 AR-1260-4	0.000	8.132	0	6609076	N.D.	26.271 #

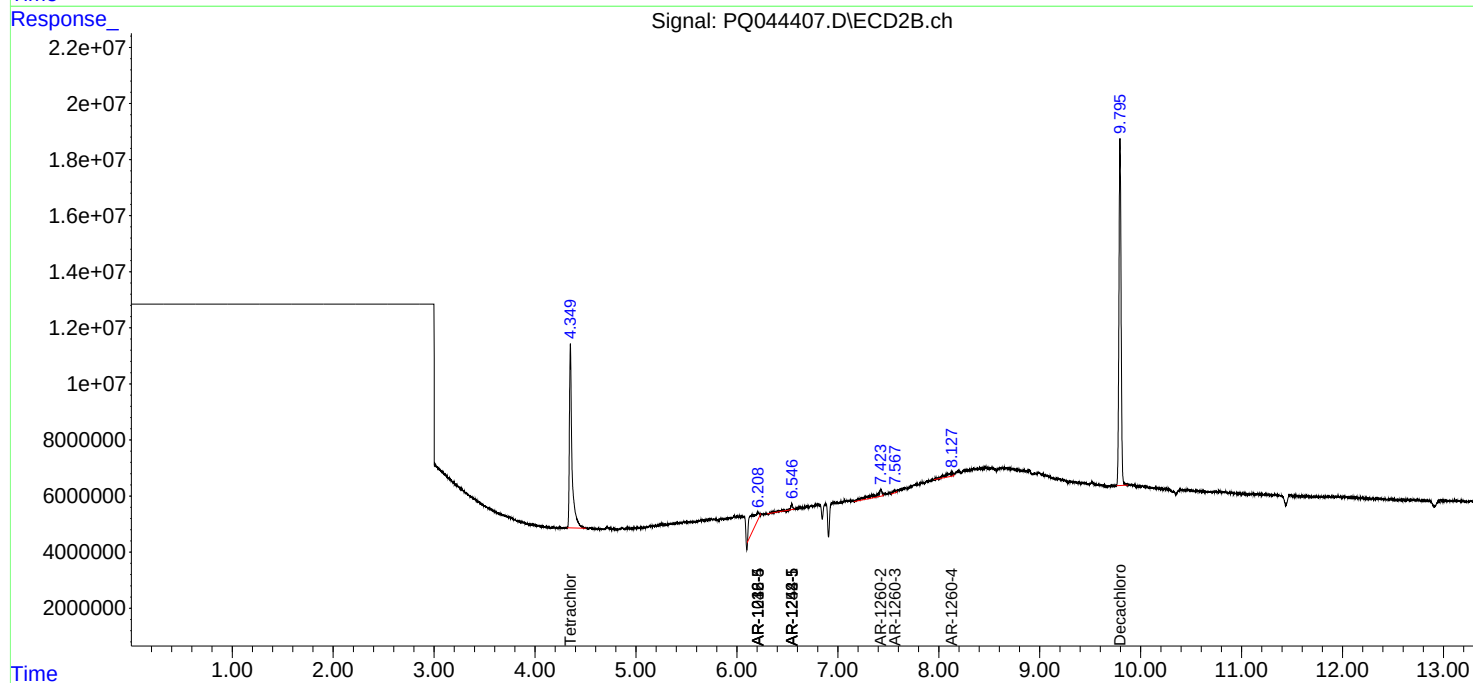
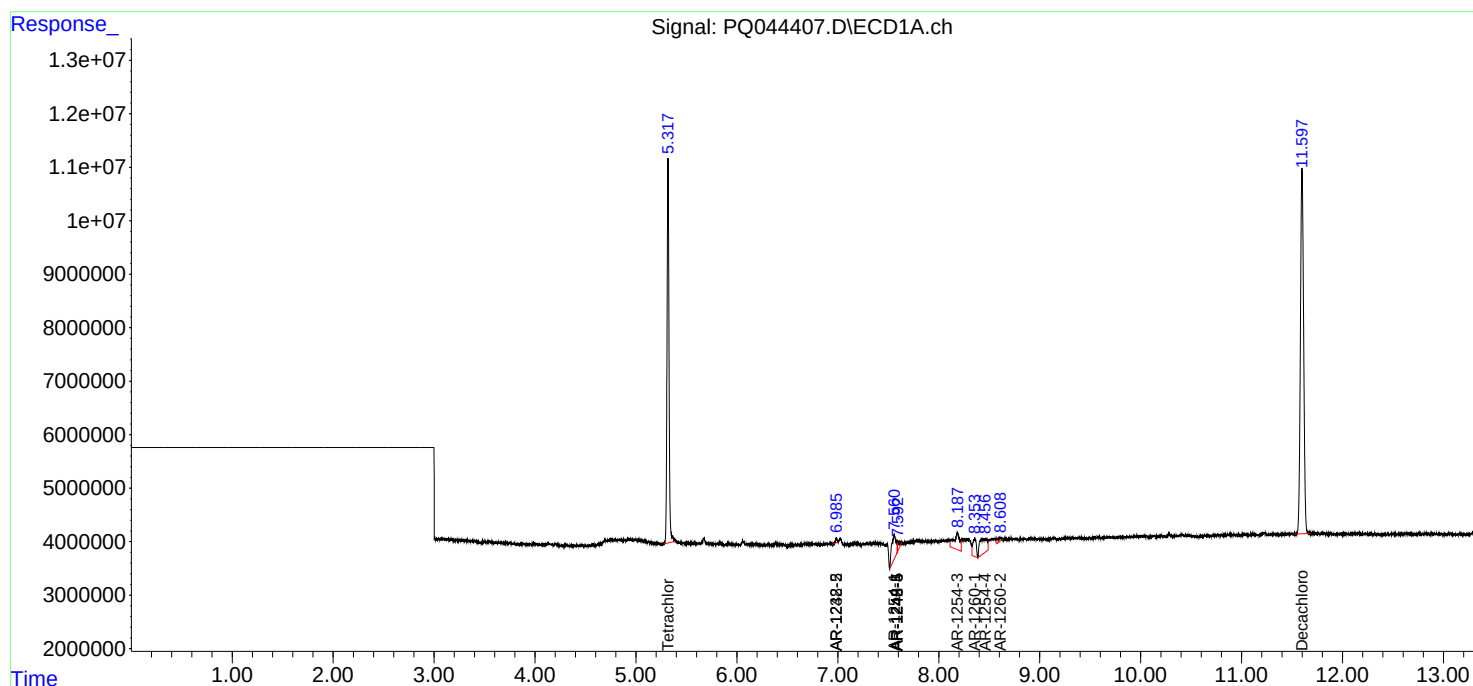
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

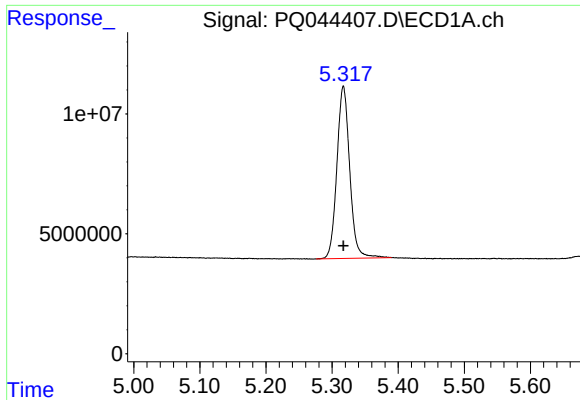
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101619\
Data File : PQ044407.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Oct 2019 10:14
Operator : HP\AJ
Sample : AIBLK06
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
AIBLK07

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 01:11:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 10 02:55:10 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

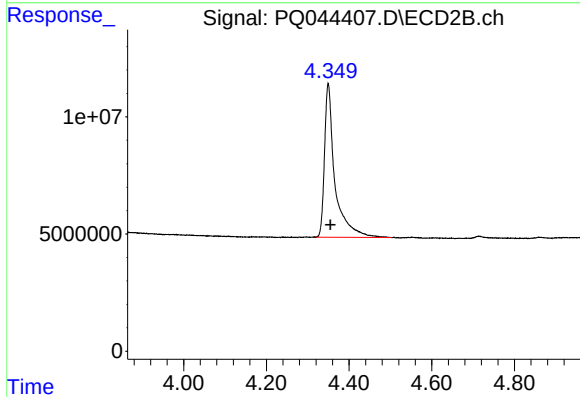




#1 Tetrachloro-m-xylene

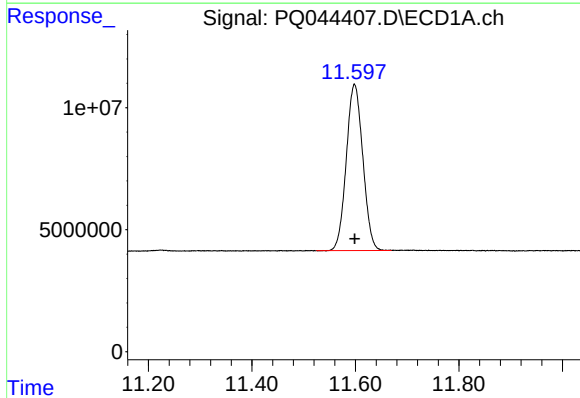
R.T.: 5.317 min
Delta R.T.: 0.000 min
Response: 96805448
Conc: 24.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK07



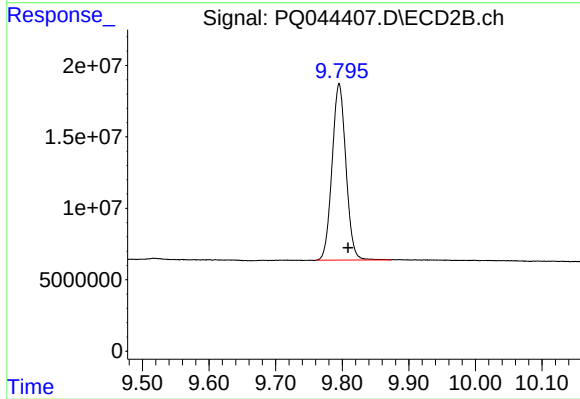
#1 Tetrachloro-m-xylene

R.T.: 4.350 min
Delta R.T.: -0.005 min
Response: 114383243
Conc: 25.62 ng/ml



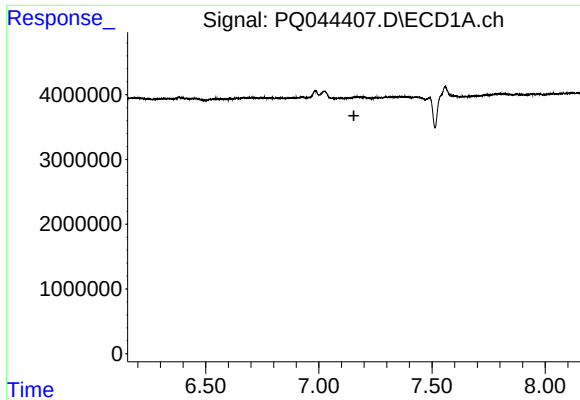
#2 Decachlorobiphenyl

R.T.: 11.598 min
Delta R.T.: 0.000 min
Response: 150884250
Conc: 28.16 ng/ml



#2 Decachlorobiphenyl

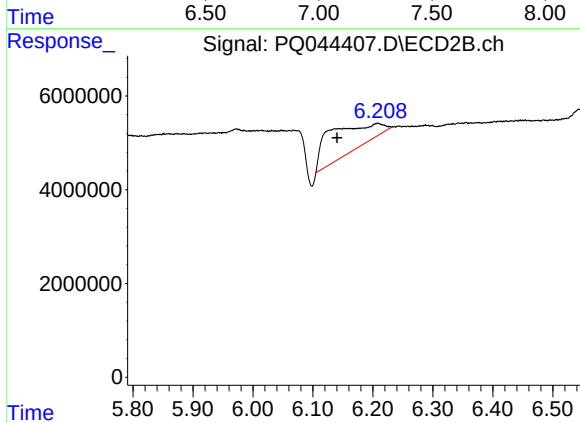
R.T.: 9.795 min
Delta R.T.: -0.013 min
Response: 178281630
Conc: 29.81 ng/ml



#7 AR-1016-5

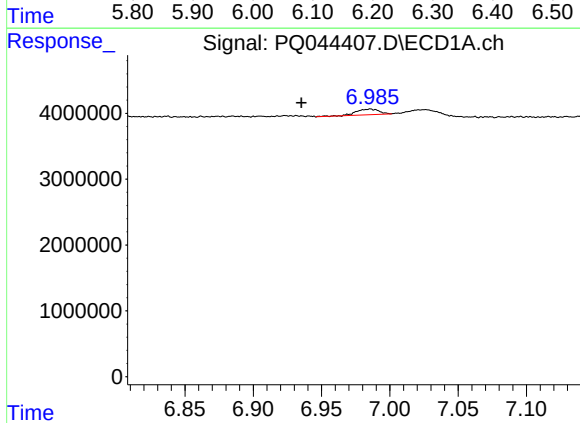
R.T.: 0.000 min
Exp R.T.: 7.155 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK07



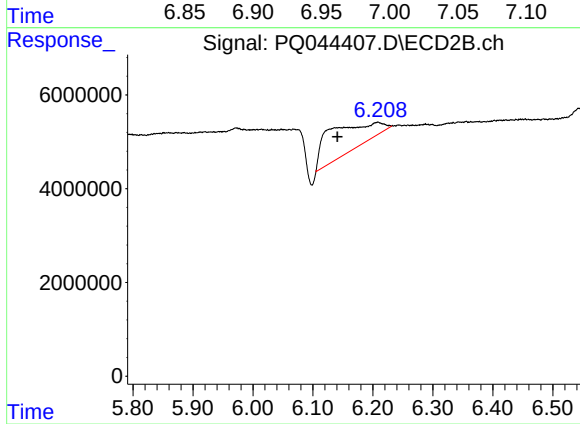
#7 AR-1016-5

R.T.: 6.209 min
Delta R.T.: 0.068 min
Response: 32058561
Conc: 262.17 ng/ml



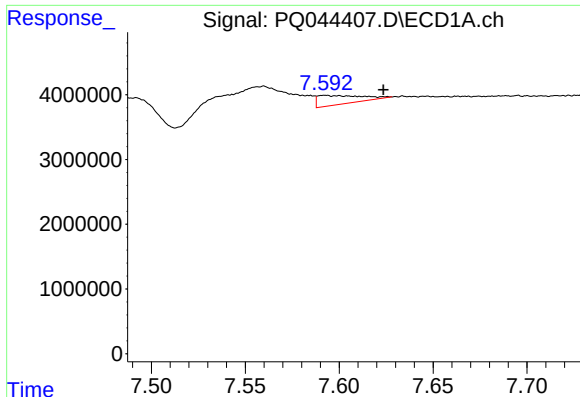
#15 AR-1232-5

R.T.: 6.986 min
Delta R.T.: 0.050 min
Response: 981236
Conc: 34.80 ng/ml



#15 AR-1232-5

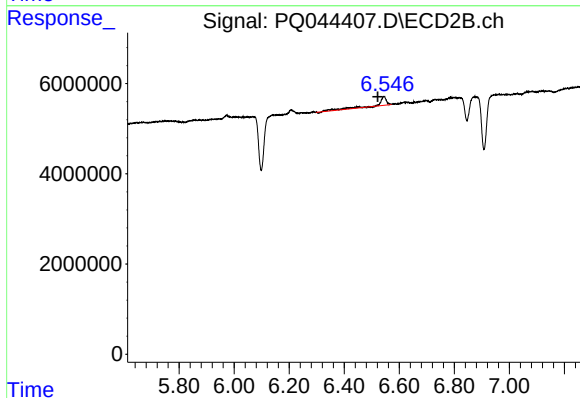
R.T.: 6.209 min
Delta R.T.: 0.068 min
Response: 32058561
Conc: 586.47 ng/ml



#20 AR-1242-5

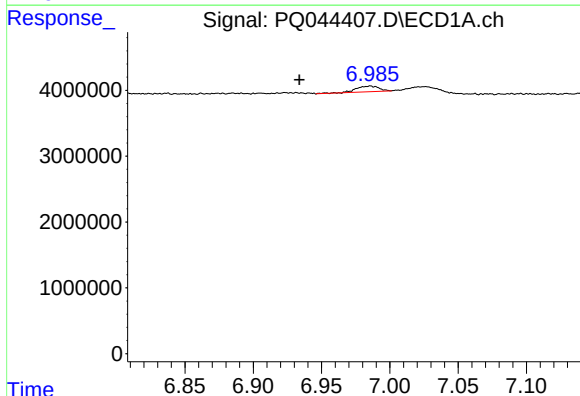
R.T.: 7.592 min
Delta R.T.: -0.031 min
Response: 2260620
Conc: 29.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK07



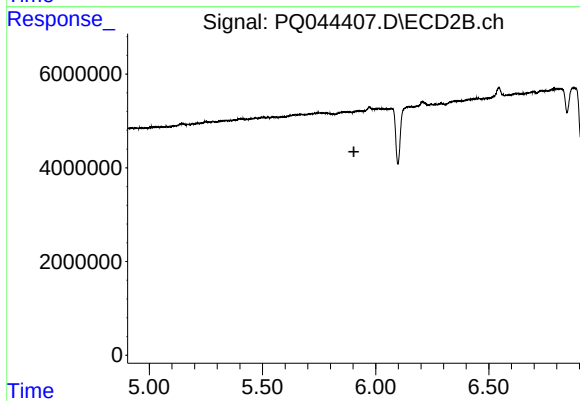
#20 AR-1242-5

R.T.: 6.544 min
Delta R.T.: 0.022 min
Response: 3977487
Conc: 31.21 ng/ml



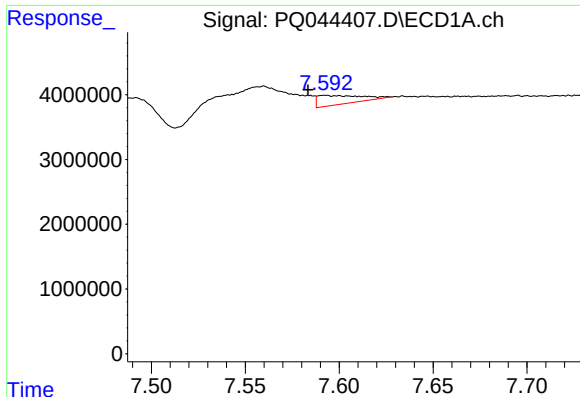
#22 AR-1248-2

R.T.: 6.986 min
Delta R.T.: 0.052 min
Response: 981236
Conc: 9.91 ng/ml



#22 AR-1248-2

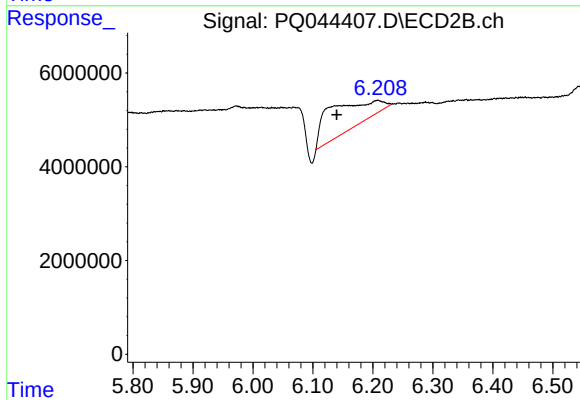
R.T.: 0.000 min
Exp R.T.: 5.904 min
Response: 0
Conc: N.D.



#24 AR-1248-4

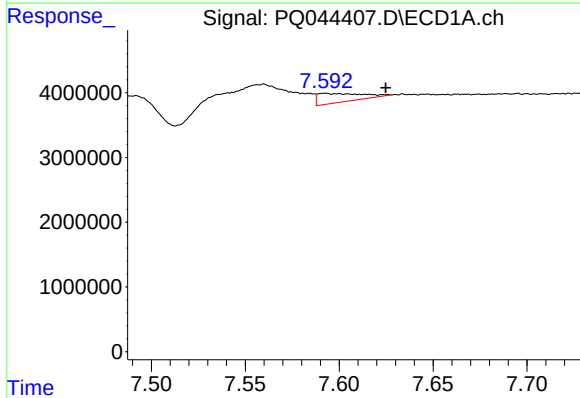
R.T.: 7.592 min
Delta R.T.: 0.009 min
Response: 2260620
Conc: 17.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK07



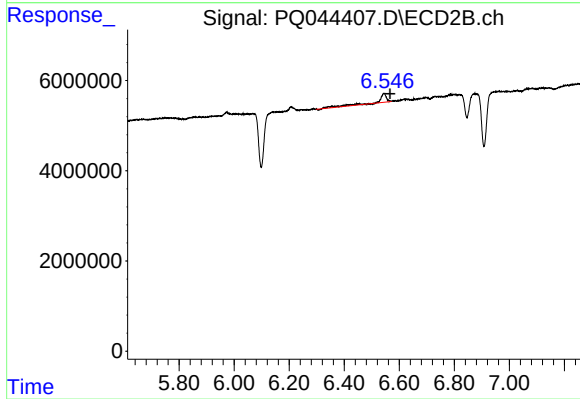
#24 AR-1248-4

R.T.: 6.209 min
Delta R.T.: 0.069 min
Response: 32058561
Conc: 186.64 ng/ml



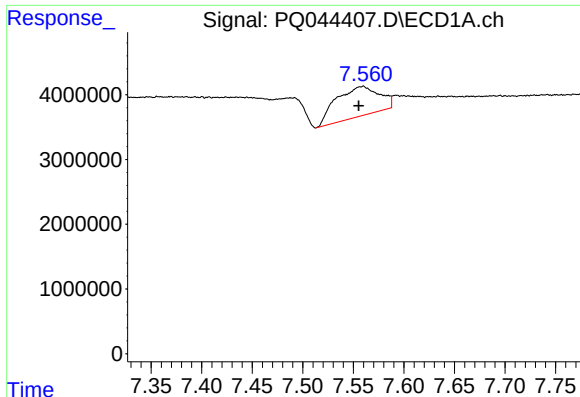
#25 AR-1248-5

R.T.: 7.592 min
Delta R.T.: -0.032 min
Response: 2260620
Conc: 18.67 ng/ml



#25 AR-1248-5

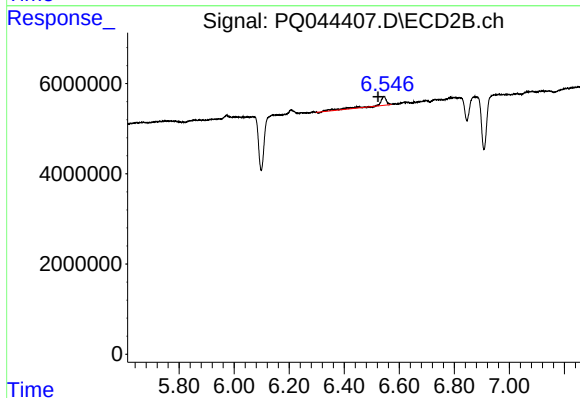
R.T.: 6.544 min
Delta R.T.: -0.023 min
Response: 3977487
Conc: 23.76 ng/ml



#26 AR-1254-1

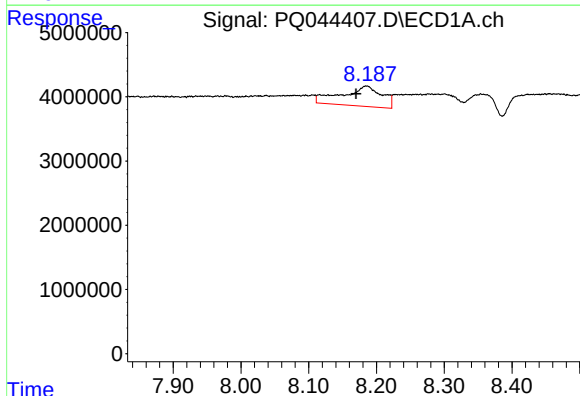
R.T.: 7.559 min
Delta R.T.: 0.004 min
Response: 13740537
Conc: 102.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK07



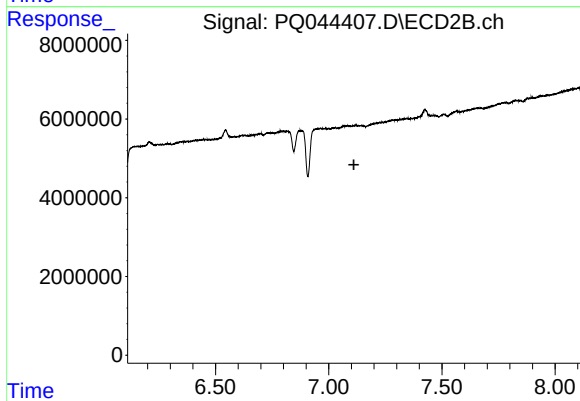
#26 AR-1254-1

R.T.: 6.544 min
Delta R.T.: 0.021 min
Response: 3977487
Conc: 13.64 ng/ml



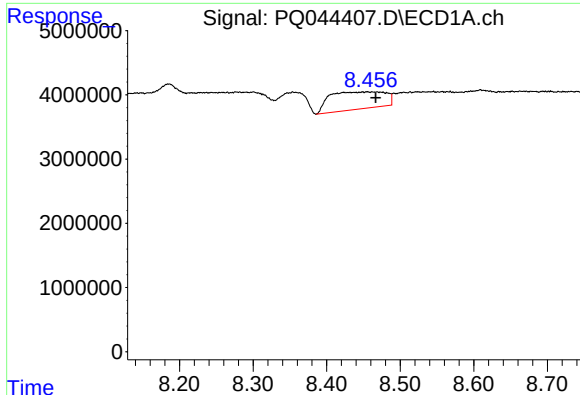
#28 AR-1254-3

R.T.: 8.185 min
Delta R.T.: 0.015 min
Response: 12854645
Conc: 52.24 ng/ml



#28 AR-1254-3

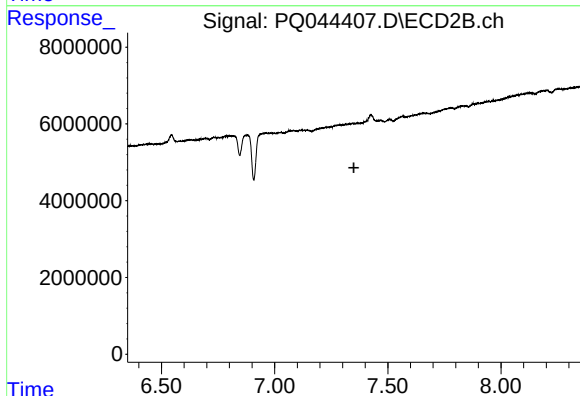
R.T.: 0.000 min
Exp R.T.: 7.111 min
Response: 0
Conc: N.D.



#29 AR-1254-4

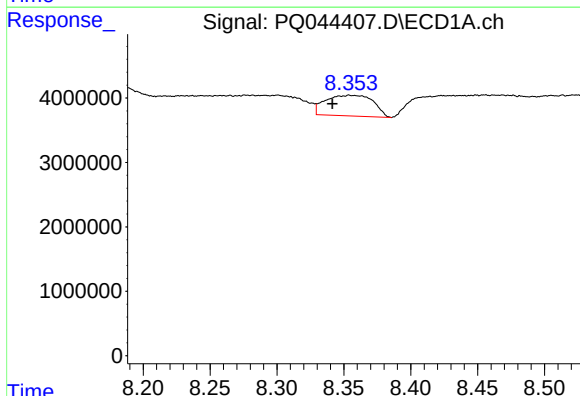
R.T.: 8.468 min
Delta R.T.: 0.002 min
Response: 14186480
Conc: 70.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK07



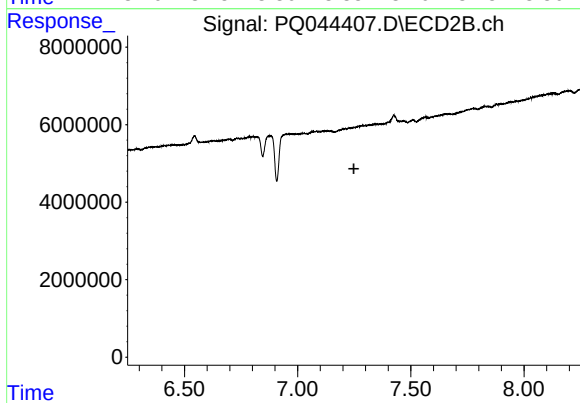
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.350 min
Response: 0
Conc: N.D.



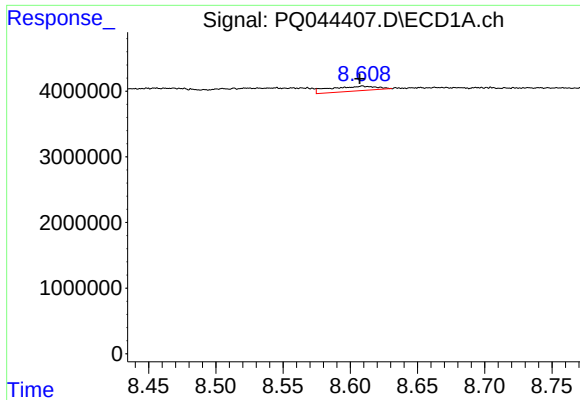
#31 AR-1260-1

R.T.: 8.354 min
Delta R.T.: 0.013 min
Response: 7974475
Conc: 52.97 ng/ml



#31 AR-1260-1

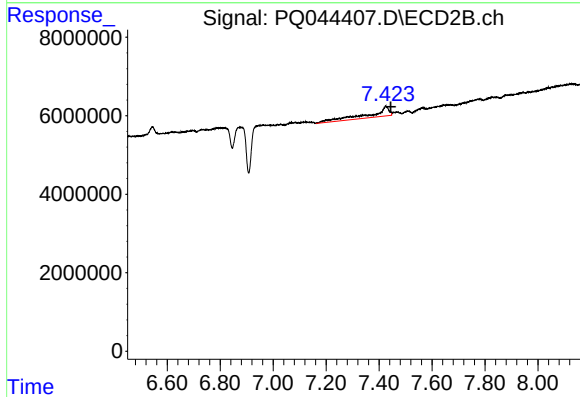
R.T.: 0.000 min
Exp R.T. : 7.249 min
Response: 0
Conc: N.D.



#32 AR-1260-2

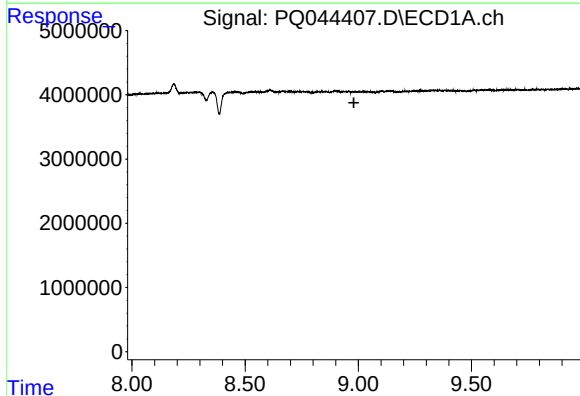
R.T.: 8.610 min
Delta R.T.: 0.003 min
Response: 1818193
Conc: 9.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK07



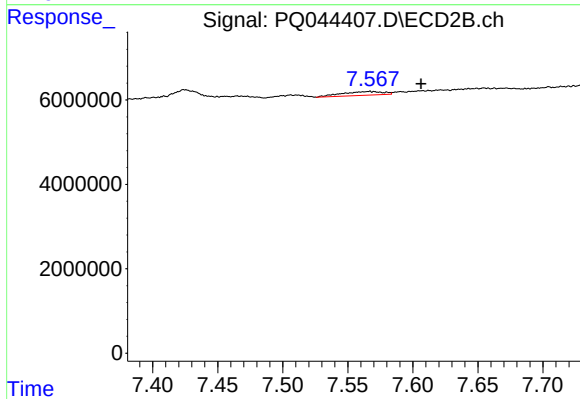
#32 AR-1260-2

R.T.: 7.425 min
Delta R.T.: -0.019 min
Response: 12780988
Conc: 42.34 ng/ml



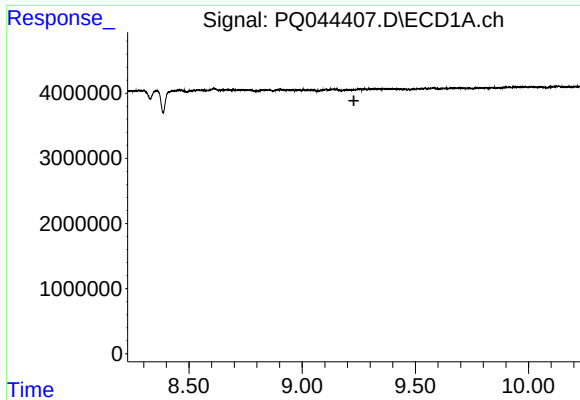
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.981 min
Response: 0
Conc: N.D.



#33 AR-1260-3

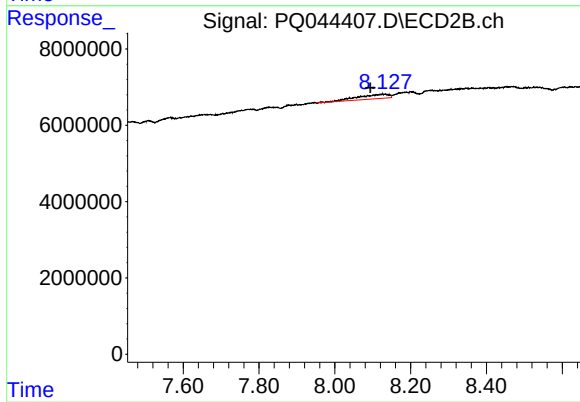
R.T.: 7.567 min
Delta R.T.: -0.039 min
Response: 1935135
Conc: 6.88 ng/ml



#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 9.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK07



#34 AR-1260-4

R.T.: 8.132 min
Delta R.T.: 0.038 min
Response: 6609076
Conc: 26.27 ng/ml