

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101719\
 Data File : PQ044475.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2019 15:23
 Operator : HP\AJ
 Sample : AIBLK09
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AIBLK12

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 08:46:28 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...	5.321	4.348	95725906	105.6E6	24.623	23.658
2) SA Decachlor...	11.605	9.794	111.4E6	131.4E6	20.787	21.967
Target Compounds						
7) L1 AR-1016-5	0.000	6.210	0	13270310	N.D.	108.524 #
15) L3 AR-1232-5	0.000	6.210	0	13270310	N.D.	242.764 #
20) L4 AR-1242-5	7.562	6.543	43862558	9628296	576.949	75.560 #
24) L5 AR-1248-4	7.562	0.000	43862558	0	348.387	N.D. #
25) L5 AR-1248-5	7.562	6.543	43862558	9628296	362.266	57.510 #
26) L6 AR-1254-1	7.562	6.543	43862558	9628296	325.976	33.011 #
27) L6 AR-1254-2	7.793	0.000	8385842	0	39.255	N.D. #
28) L6 AR-1254-3	8.189	0.000	5081590	0	20.653	N.D. #
29) L6 AR-1254-4	8.468	0.000	29233057	0	145.758	N.D. #
31) L7 AR-1260-1	8.358	0.000	8271695	0	54.949	N.D. #
32) L7 AR-1260-2	8.614	7.427	28001076	8155027	142.274	27.016 #

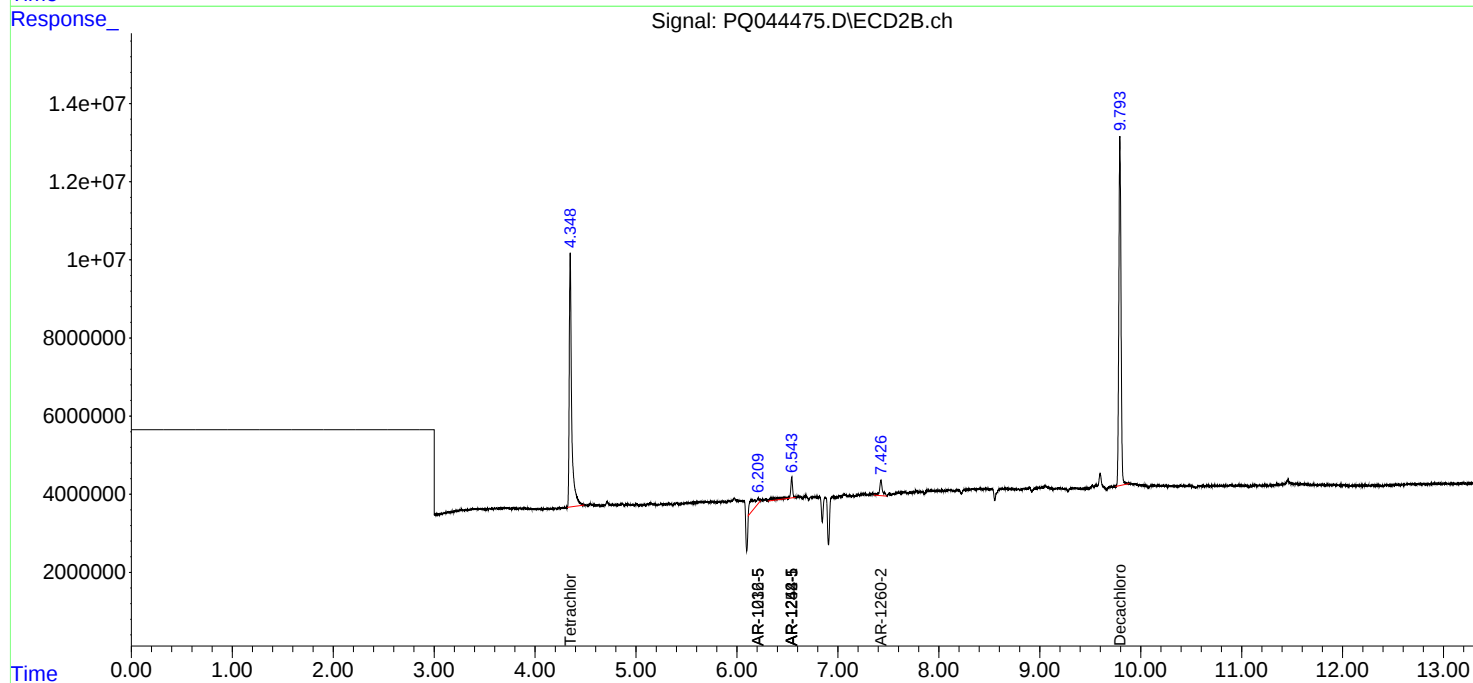
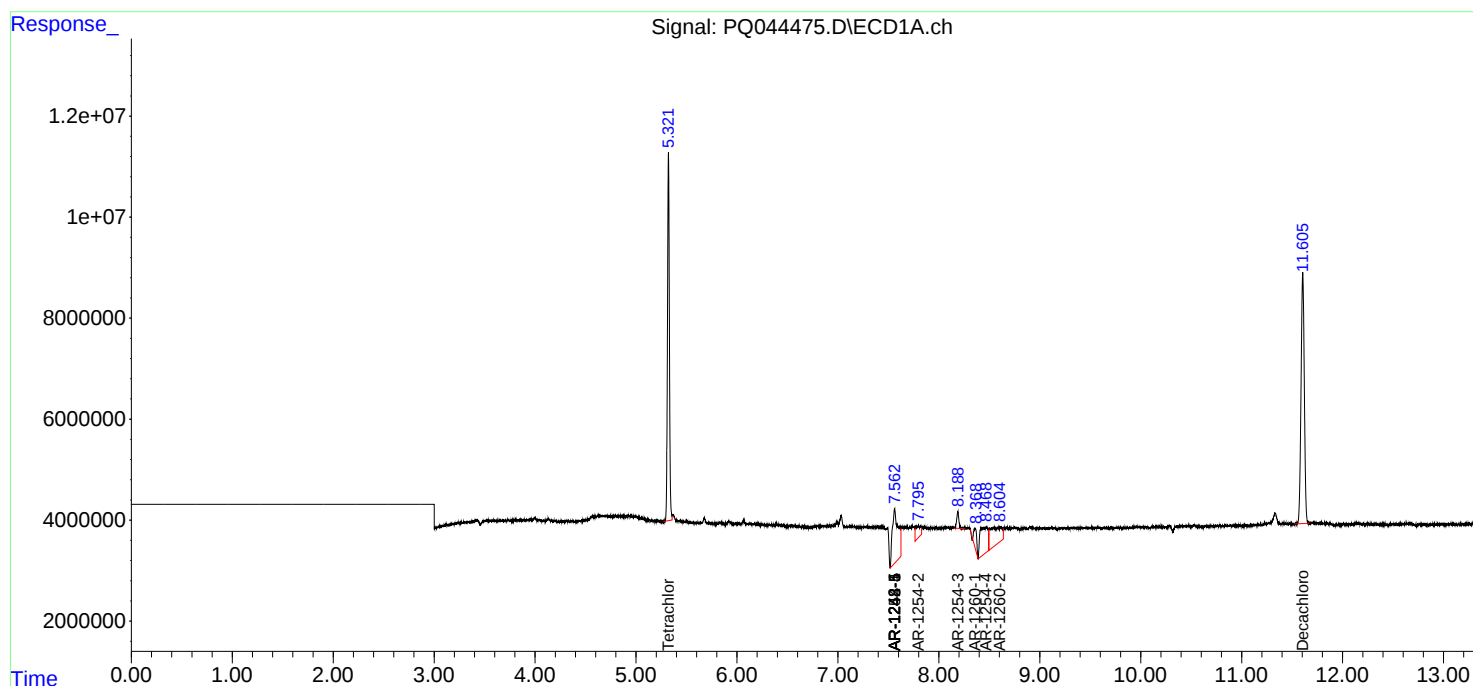
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

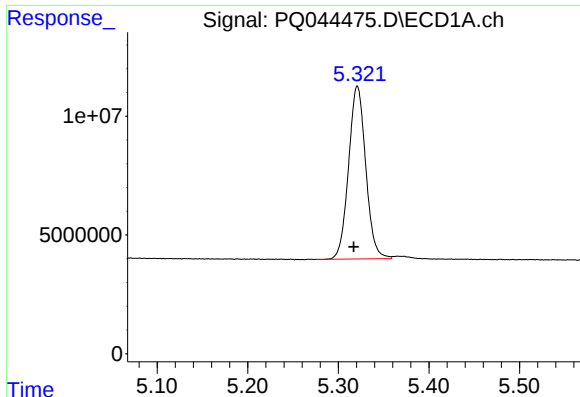
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101719\
Data File : PQ044475.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Oct 2019 15:23
Operator : HP\AJ
Sample : AIBLK09
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
AIBLK12

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 18 08:46:28 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
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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

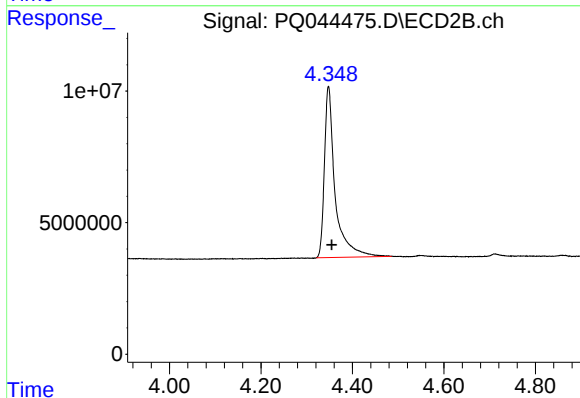




#1 Tetrachloro-m-xylene

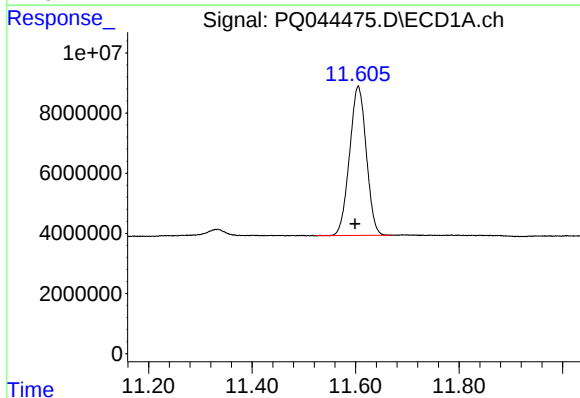
R.T.: 5.321 min
Delta R.T.: 0.004 min
Response: 95725906
Conc: 24.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK12



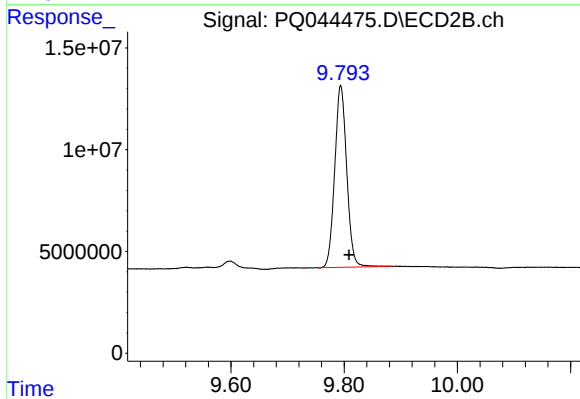
#1 Tetrachloro-m-xylene

R.T.: 4.348 min
Delta R.T.: -0.007 min
Response: 105606152
Conc: 23.66 ng/ml



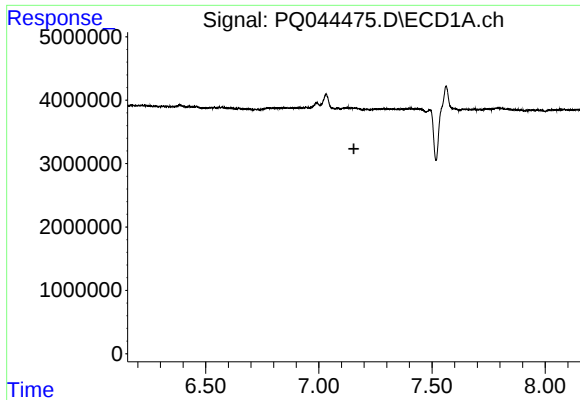
#2 Decachlorobiphenyl

R.T.: 11.605 min
Delta R.T.: 0.006 min
Response: 111364469
Conc: 20.79 ng/ml



#2 Decachlorobiphenyl

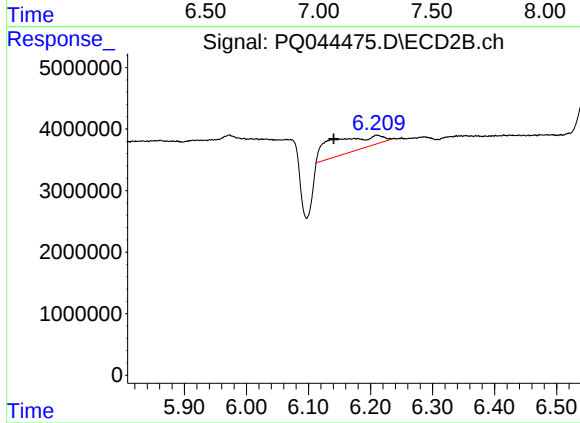
R.T.: 9.794 min
Delta R.T.: -0.015 min
Response: 131392486
Conc: 21.97 ng/ml



#7 AR-1016-5

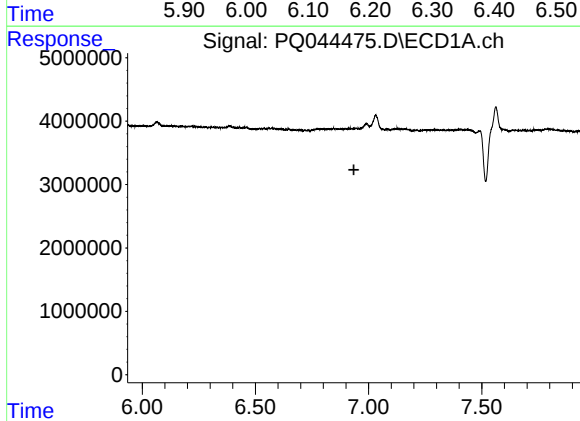
R.T.: 0.000 min
Exp R.T.: 7.155 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK12



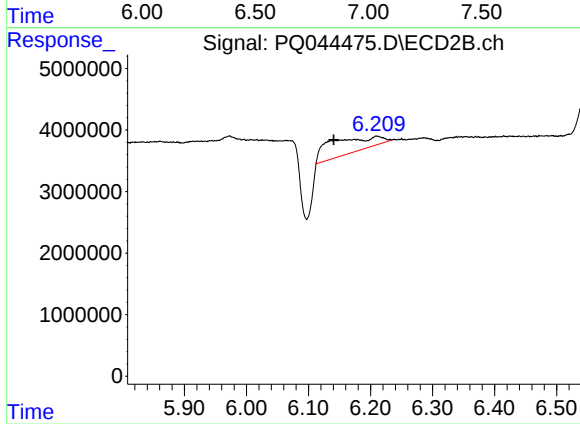
#7 AR-1016-5

R.T.: 6.210 min
Delta R.T.: 0.069 min
Response: 13270310
Conc: 108.52 ng/ml



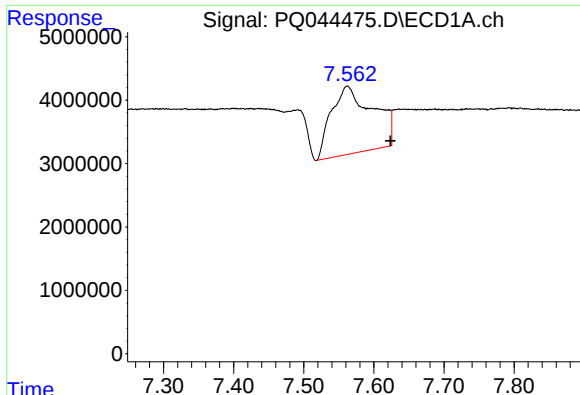
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.935 min
Response: 0
Conc: N.D.



#15 AR-1232-5

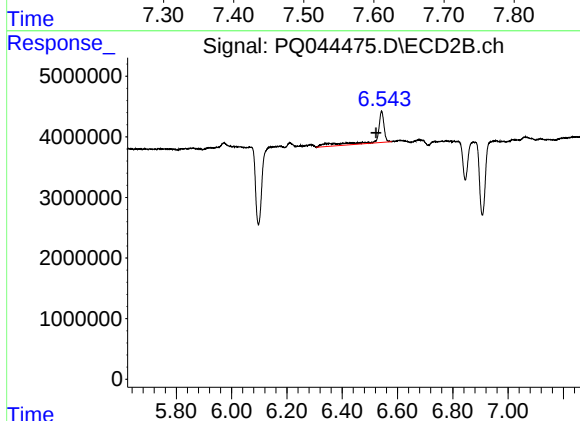
R.T.: 6.210 min
Delta R.T.: 0.069 min
Response: 13270310
Conc: 242.76 ng/ml



#20 AR-1242-5

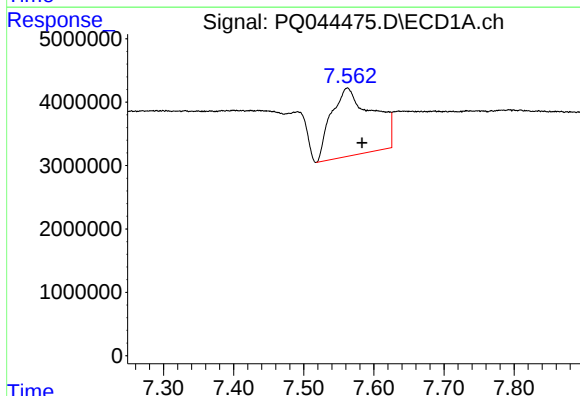
R.T.: 7.562 min
Delta R.T.: -0.061 min
Response: 43862558
Conc: 576.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK12



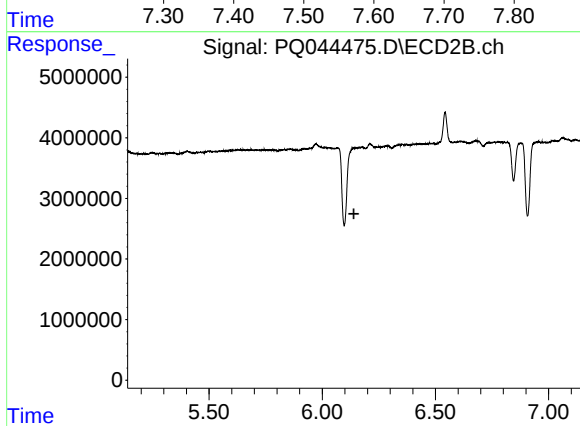
#20 AR-1242-5

R.T.: 6.543 min
Delta R.T.: 0.020 min
Response: 9628296
Conc: 75.56 ng/ml



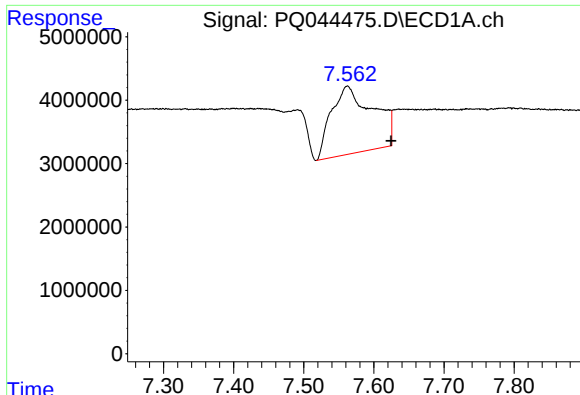
#24 AR-1248-4

R.T.: 7.562 min
Delta R.T.: -0.021 min
Response: 43862558
Conc: 348.39 ng/ml



#24 AR-1248-4

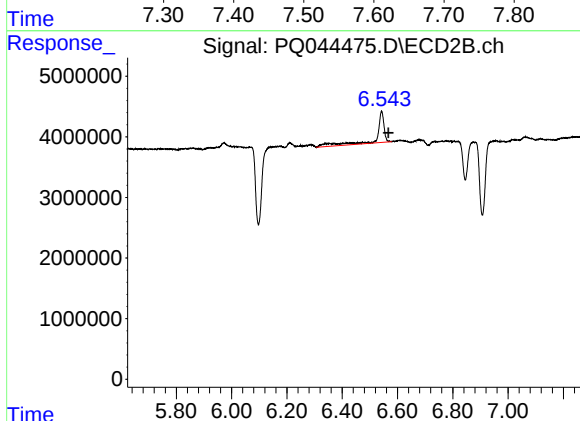
R.T.: 0.000 min
Exp R.T.: 6.140 min
Response: 0
Conc: N.D.



#25 AR-1248-5

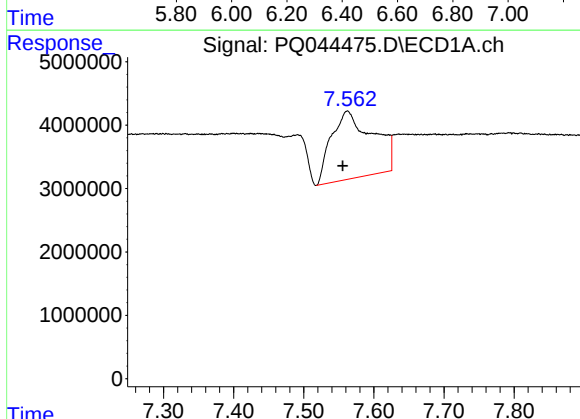
R.T.: 7.562 min
Delta R.T.: -0.063 min
Response: 43862558
Conc: 362.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK12



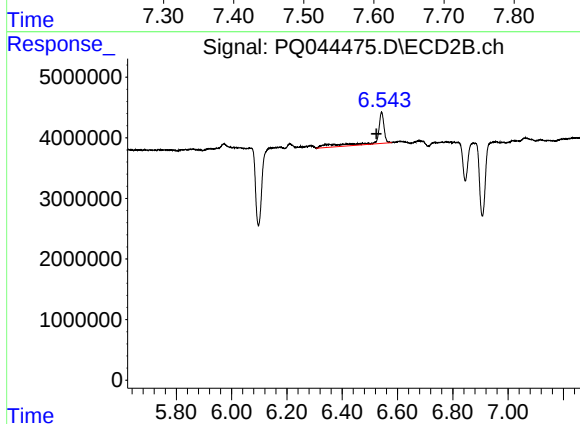
#25 AR-1248-5

R.T.: 6.543 min
Delta R.T.: -0.024 min
Response: 9628296
Conc: 57.51 ng/ml



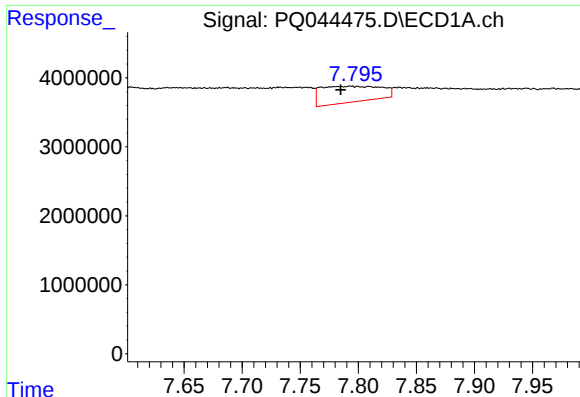
#26 AR-1254-1

R.T.: 7.562 min
Delta R.T.: 0.007 min
Response: 43862558
Conc: 325.98 ng/ml



#26 AR-1254-1

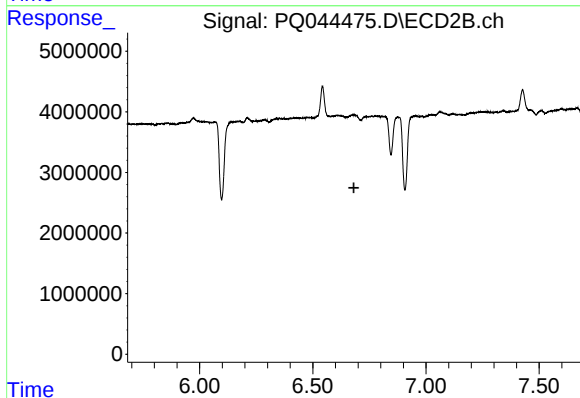
R.T.: 6.543 min
Delta R.T.: 0.019 min
Response: 9628296
Conc: 33.01 ng/ml



#27 AR-1254-2

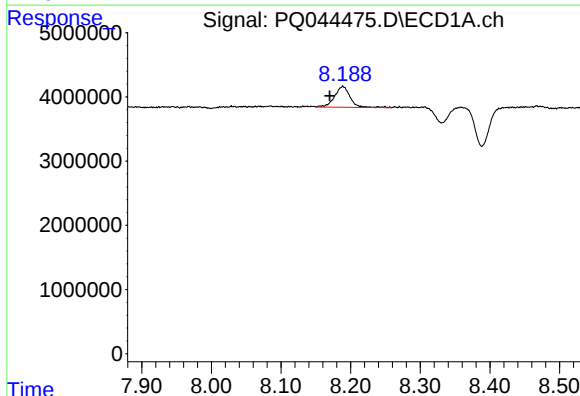
R.T.: 7.793 min
Delta R.T.: 0.009 min
Response: 8385842
Conc: 39.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK12



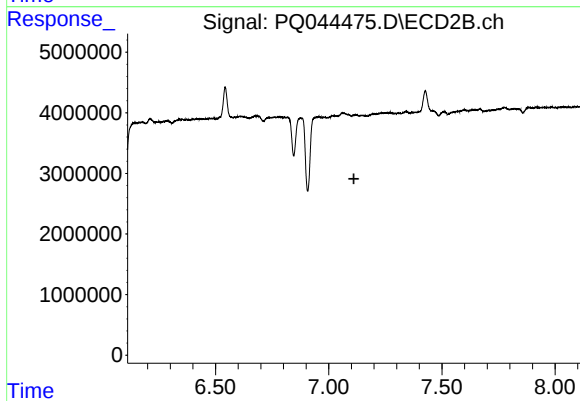
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.681 min
Response: 0
Conc: N.D.



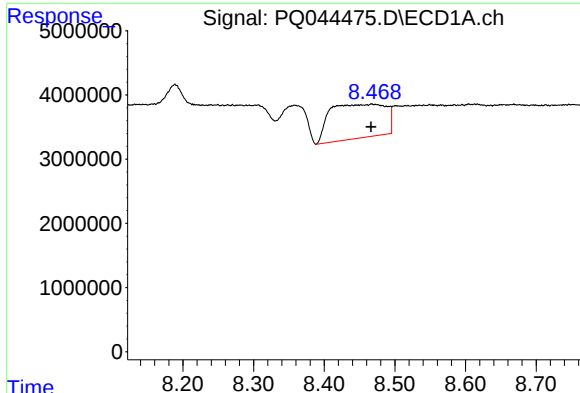
#28 AR-1254-3

R.T.: 8.189 min
Delta R.T.: 0.019 min
Response: 5081590
Conc: 20.65 ng/ml



#28 AR-1254-3

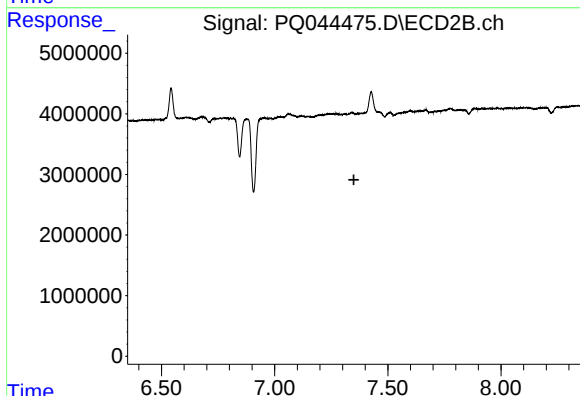
R.T.: 0.000 min
Exp R.T. : 7.111 min
Response: 0
Conc: N.D.



#29 AR-1254-4

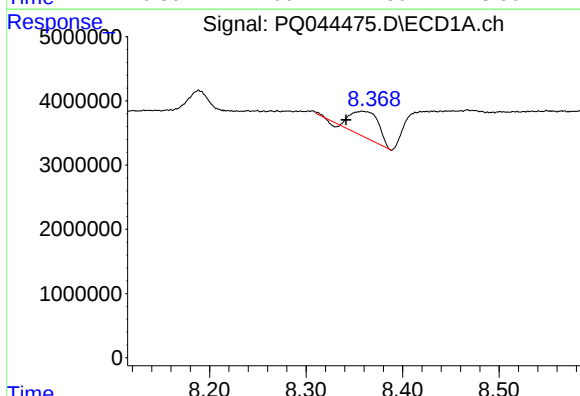
R.T.: 8.468 min
Delta R.T.: 0.002 min
Response: 29233057
Conc: 145.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK12



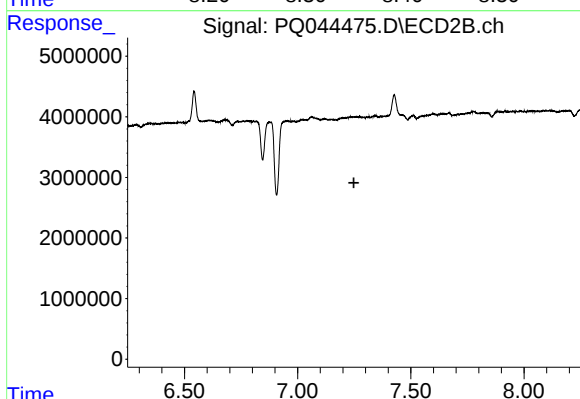
#29 AR-1254-4

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



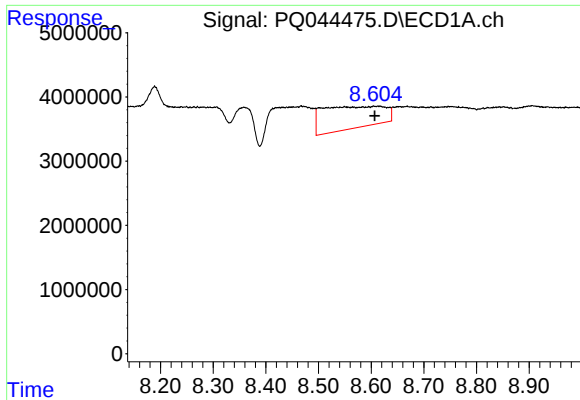
#31 AR-1260-1

R.T.: 8.358 min
Delta R.T.: 0.017 min
Response: 8271695
Conc: 54.95 ng/ml



#31 AR-1260-1

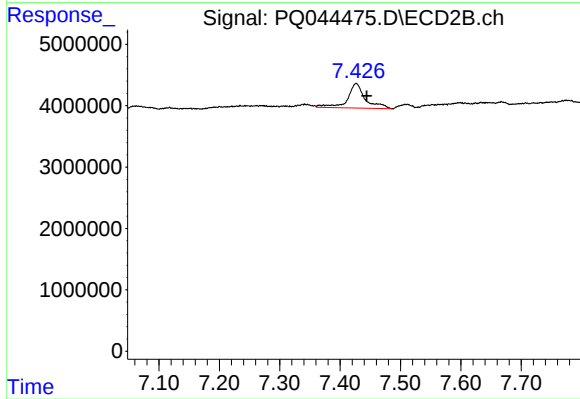
R.T.: 0.000 min
Exp R.T. : 7.249 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 8.614 min
Delta R.T.: 0.007 min
Response: 28001076
Conc: 142.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK12



#32 AR-1260-2

R.T.: 7.427 min
Delta R.T.: -0.017 min
Response: 8155027
Conc: 27.02 ng/ml