

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101719\
 Data File : PQ044468.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2019 10:22
 Operator : HP\AJ
 Sample : AIBLK08
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AIBLK11

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 01:16:09 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...	5.318	4.350	96808391	120.2E6	24.901	26.919
2)	SA Decachlor...	11.598	9.790	163.9E6	198.1E6	30.587	33.117
Target Compounds							
7)	L1 AR-1016-5	0.000	6.205	0	7307104	N.D.	59.757 #
15)	L3 AR-1232-5	6.986	6.205	2245214	7307104	79.631	133.674 #
20)	L4 AR-1242-5	7.557	6.541	21705101	2804739	285.500	22.011 #
22)	L5 AR-1248-2	6.986	0.000	2245214	0	22.665	N.D. #
24)	L5 AR-1248-4	7.557	6.205	21705101	7307104	172.397	42.541 #
25)	L5 AR-1248-5	7.557	6.541	21705101	2804739	179.265	16.753 #
26)	L6 AR-1254-1	7.557	6.541	21705101	2804739	161.307	9.616 #
28)	L6 AR-1254-3	8.183	0.000	5763704	0	23.425	N.D. #
29)	L6 AR-1254-4	8.470	0.000	17036804	0	84.947	N.D. #
30)	L6 AR-1254-5	8.863	0.000	168.2E6	0	702.818	N.D. #
31)	L7 AR-1260-1	8.355	0.000	8332750	0	55.355	N.D. #
32)	L7 AR-1260-2	8.628	0.000	19506007	0	99.110	N.D. #
33)	L7 AR-1260-3	9.047	0.000	1823739	0	11.375	N.D. #
35)	L7 AR-1260-5	9.559	0.000	4717247	0	10.318	N.D. #
36)	L8 AR-1262-1	9.047	0.000	1823739	0	16.792	N.D. #
37)	L8 AR-1262-2	9.559	0.000	4717247	0	8.191	N.D. #
45)	L9 AR-1268-5	0.000	9.594	0	56913376	N.D.	21.850 #

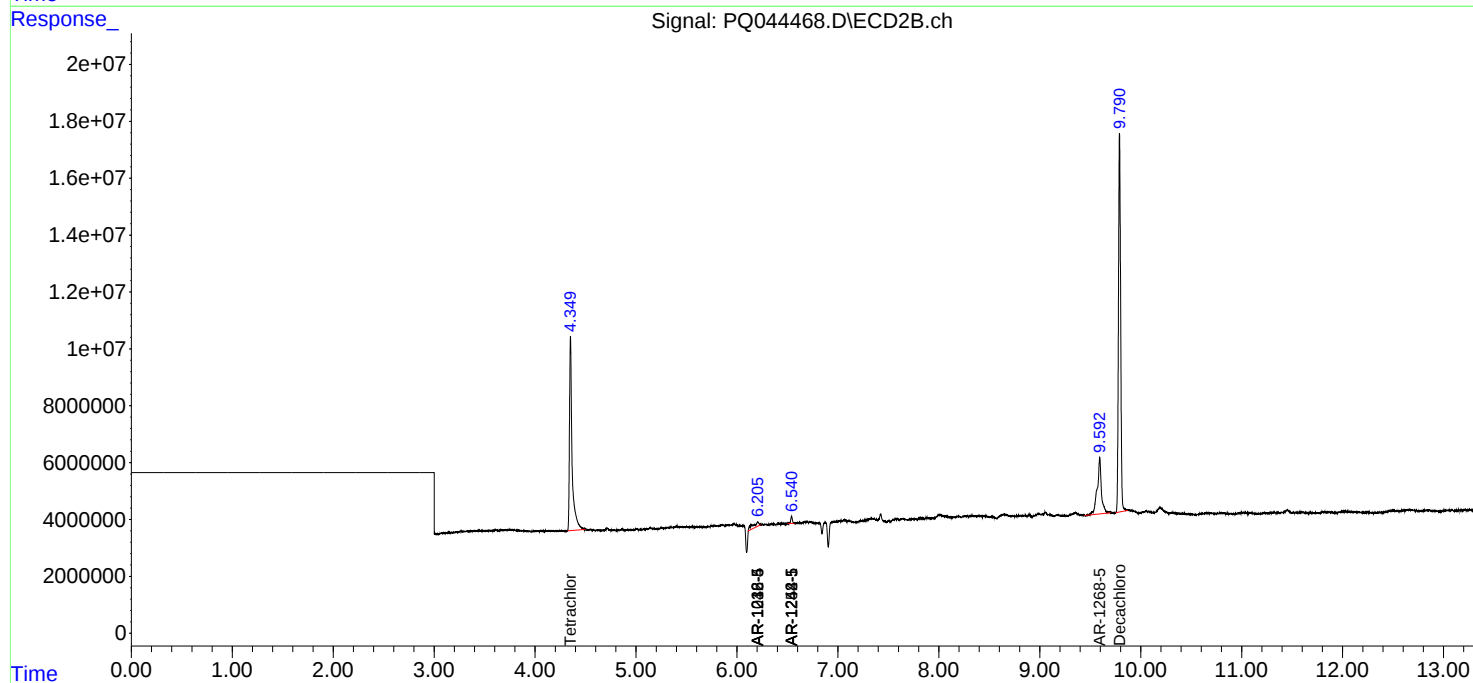
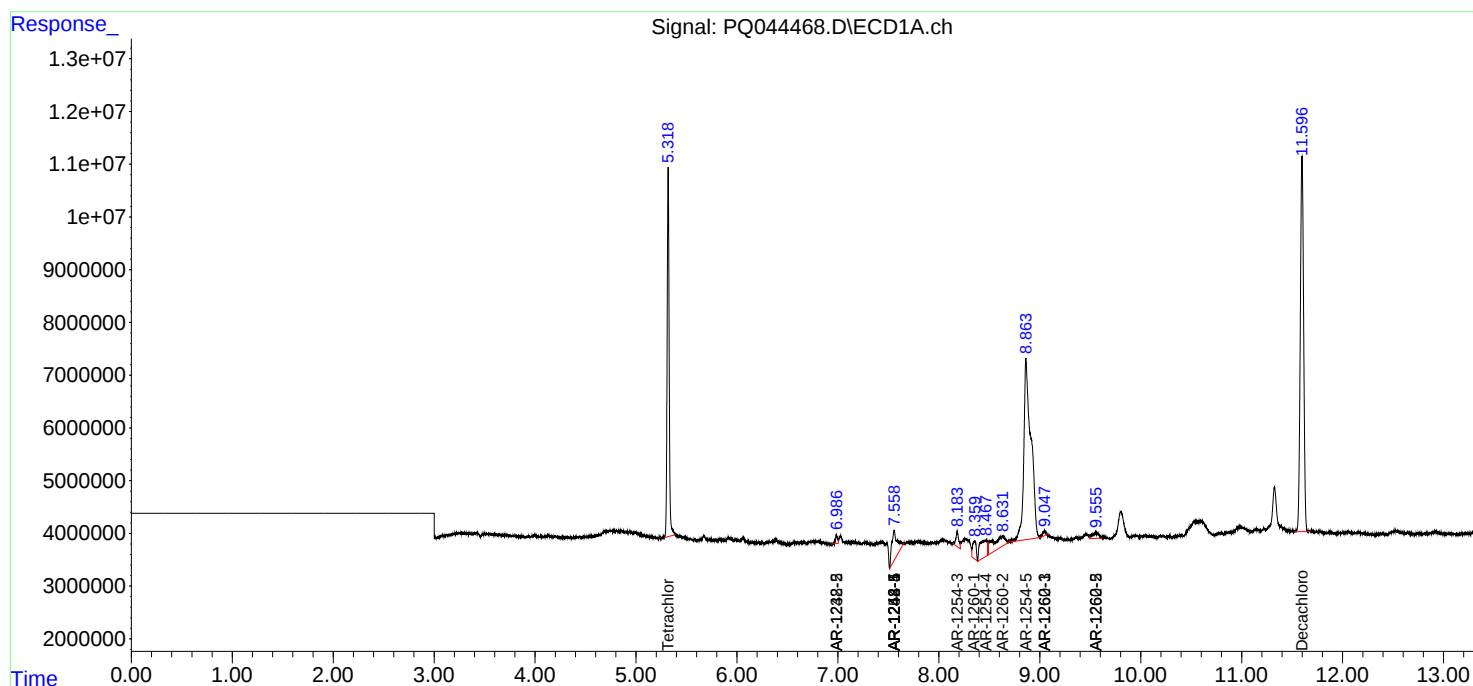
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

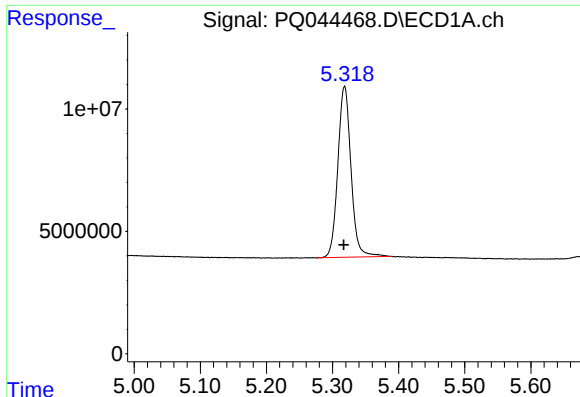
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101719\
Data File : PQ044468.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Oct 2019 10:22
Operator : HP\AJ
Sample : AIBLK08
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
AIBLK11

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 18 01:16:09 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

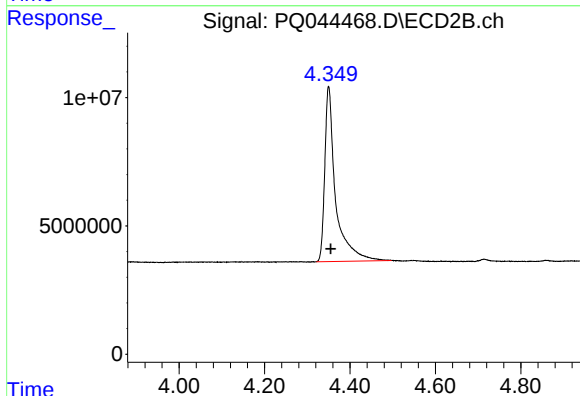




#1 Tetrachloro-m-xylene

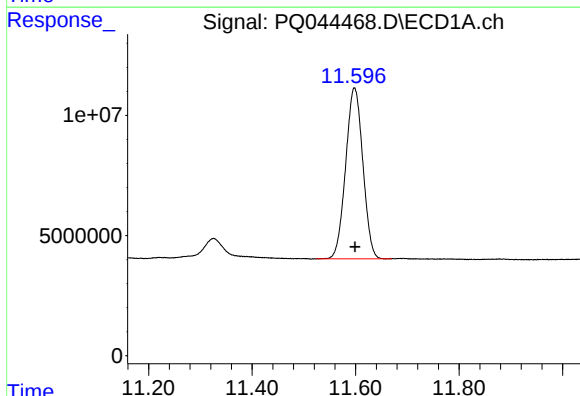
R.T.: 5.318 min
Delta R.T.: 0.001 min
Response: 96808391
Conc: 24.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK11



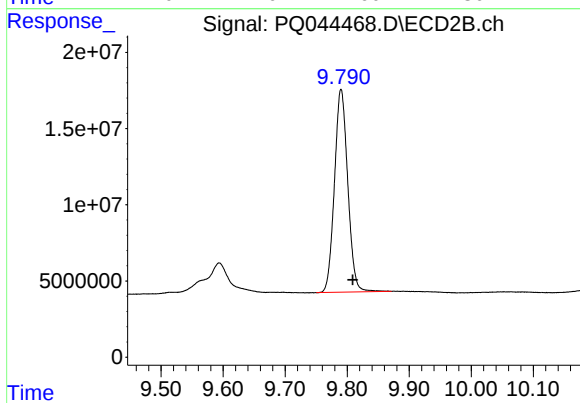
#1 Tetrachloro-m-xylene

R.T.: 4.350 min
Delta R.T.: -0.005 min
Response: 120162371
Conc: 26.92 ng/ml



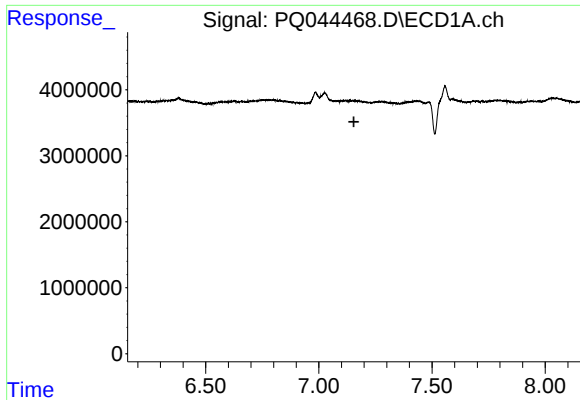
#2 Decachlorobiphenyl

R.T.: 11.598 min
Delta R.T.: -0.001 min
Response: 163869800
Conc: 30.59 ng/ml



#2 Decachlorobiphenyl

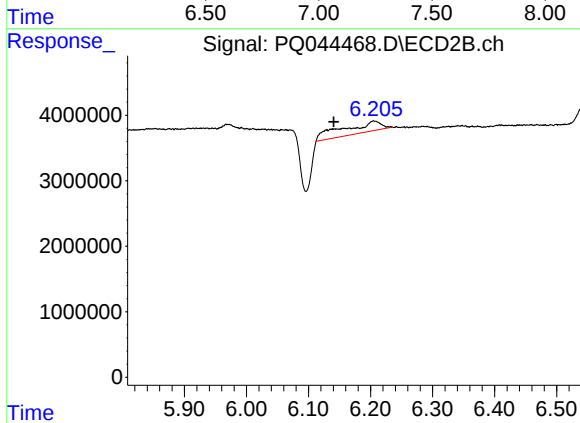
R.T.: 9.790 min
Delta R.T.: -0.019 min
Response: 198087005
Conc: 33.12 ng/ml



#7 AR-1016-5

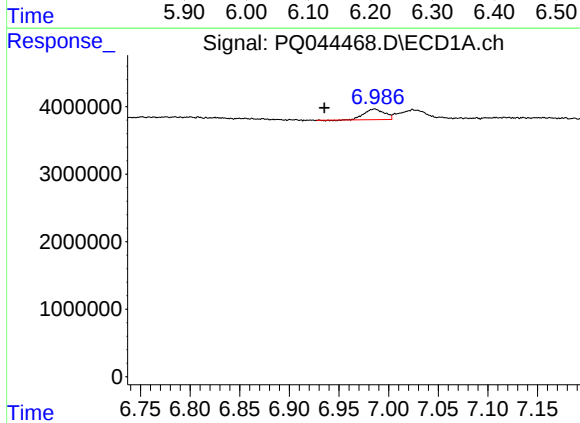
R.T.: 0.000 min
Exp R.T.: 7.155 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK11



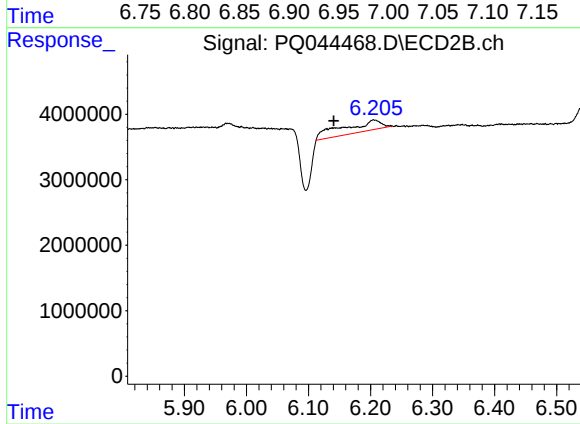
#7 AR-1016-5

R.T.: 6.205 min
Delta R.T.: 0.064 min
Response: 7307104
Conc: 59.76 ng/ml



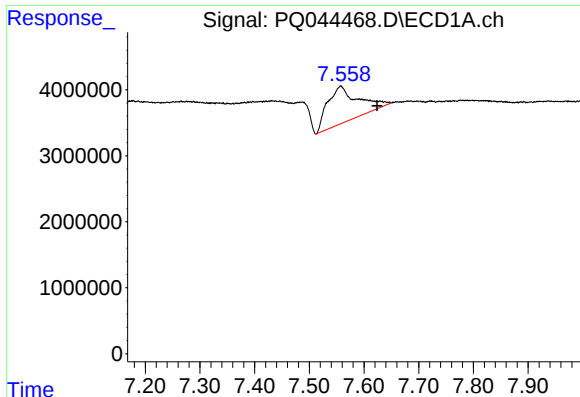
#15 AR-1232-5

R.T.: 6.986 min
Delta R.T.: 0.050 min
Response: 2245214
Conc: 79.63 ng/ml



#15 AR-1232-5

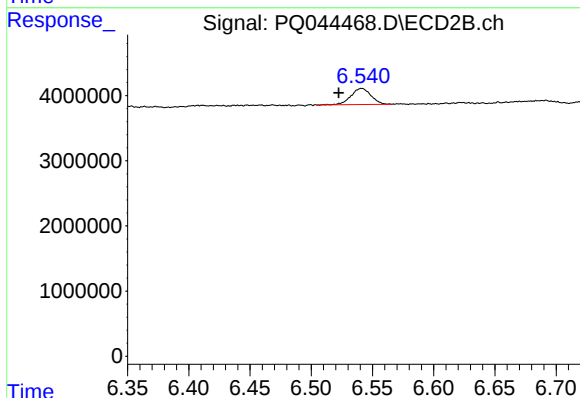
R.T.: 6.205 min
Delta R.T.: 0.064 min
Response: 7307104
Conc: 133.67 ng/ml



#20 AR-1242-5

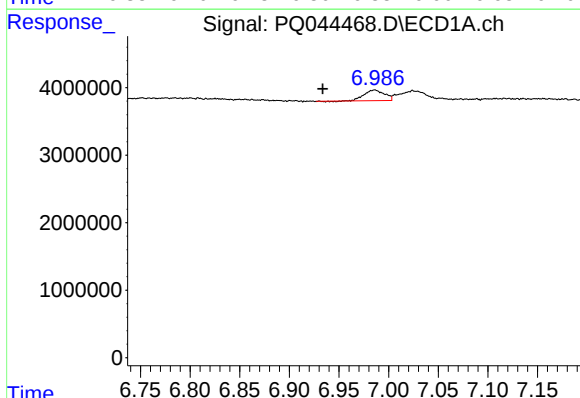
R.T.: 7.557 min
Delta R.T.: -0.066 min
Response: 21705101
Conc: 285.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK11



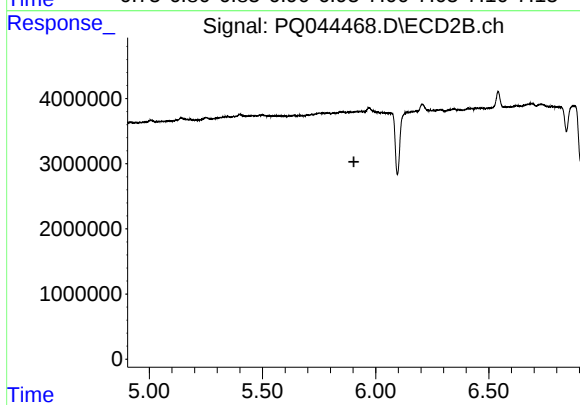
#20 AR-1242-5

R.T.: 6.541 min
Delta R.T.: 0.019 min
Response: 2804739
Conc: 22.01 ng/ml



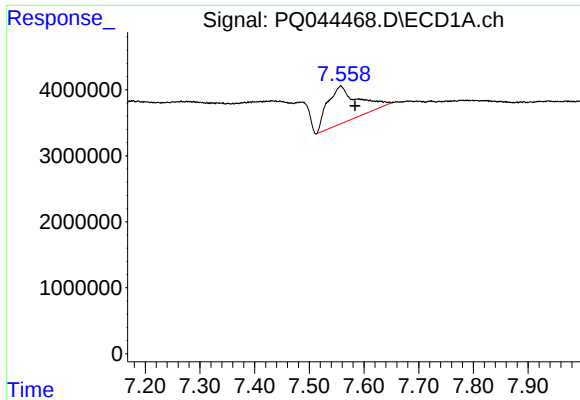
#22 AR-1248-2

R.T.: 6.986 min
Delta R.T.: 0.052 min
Response: 2245214
Conc: 22.67 ng/ml



#22 AR-1248-2

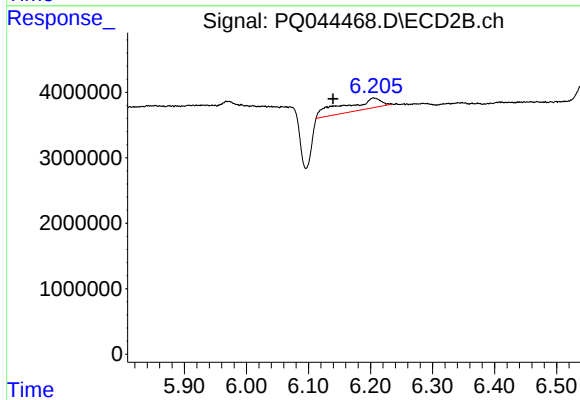
R.T.: 0.000 min
Exp R.T.: 5.904 min
Response: 0
Conc: N.D.



#24 AR-1248-4

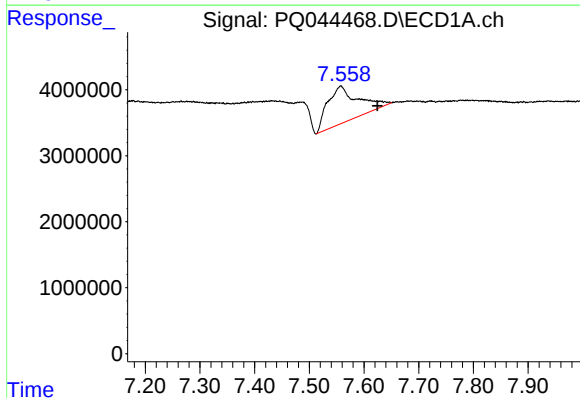
R.T.: 7.557 min
Delta R.T.: -0.026 min
Response: 21705101
Conc: 172.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK11



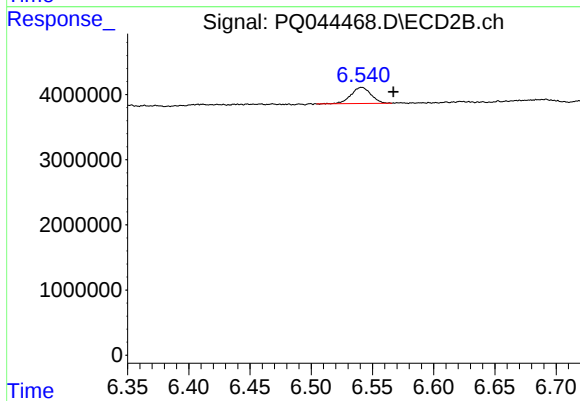
#24 AR-1248-4

R.T.: 6.205 min
Delta R.T.: 0.065 min
Response: 7307104
Conc: 42.54 ng/ml



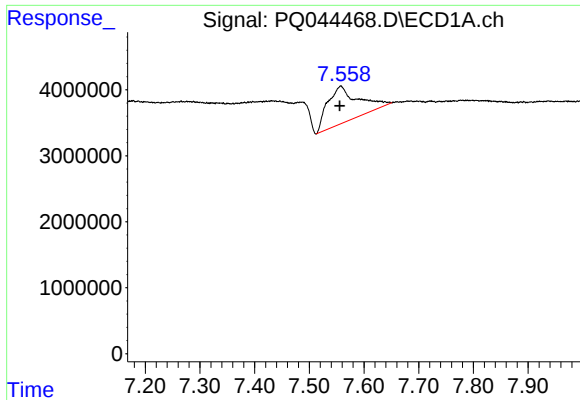
#25 AR-1248-5

R.T.: 7.557 min
Delta R.T.: -0.067 min
Response: 21705101
Conc: 179.27 ng/ml



#25 AR-1248-5

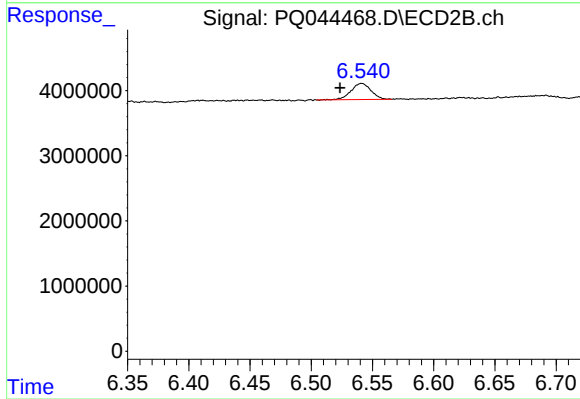
R.T.: 6.541 min
Delta R.T.: -0.026 min
Response: 2804739
Conc: 16.75 ng/ml



#26 AR-1254-1

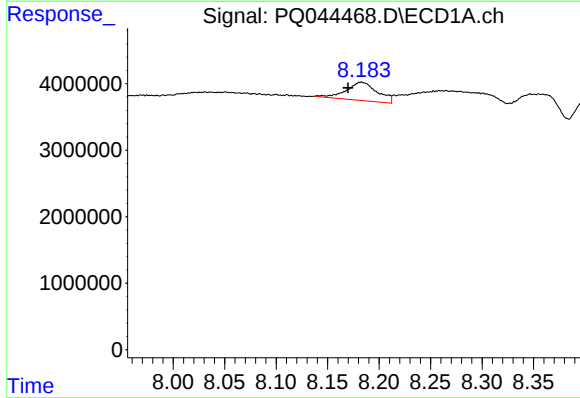
R.T.: 7.557 min
Delta R.T.: 0.002 min
Response: 21705101
Conc: 161.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK11



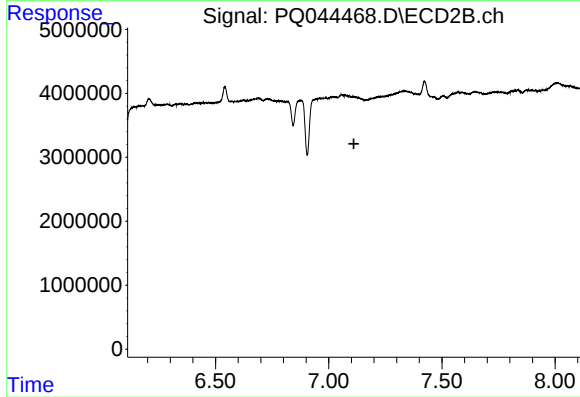
#26 AR-1254-1

R.T.: 6.541 min
Delta R.T.: 0.018 min
Response: 2804739
Conc: 9.62 ng/ml



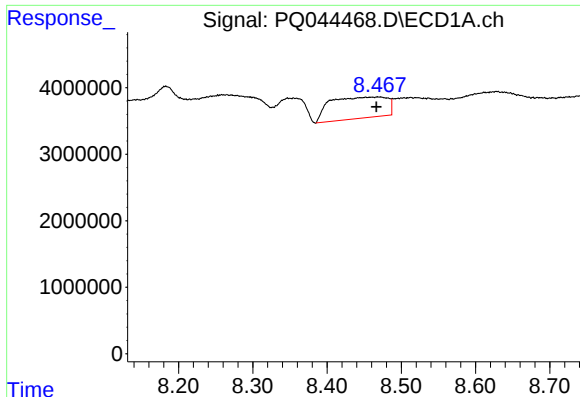
#28 AR-1254-3

R.T.: 8.183 min
Delta R.T.: 0.013 min
Response: 5763704
Conc: 23.43 ng/ml



#28 AR-1254-3

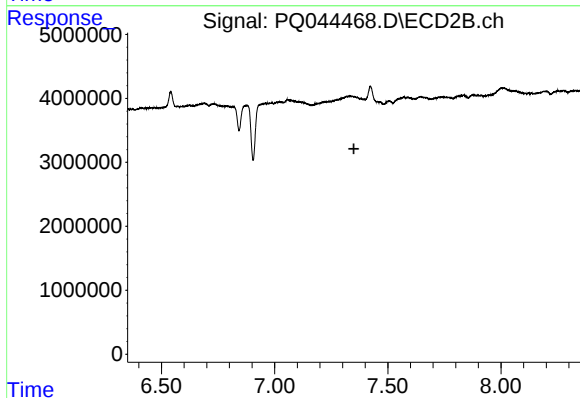
R.T.: 0.000 min
Exp R.T.: 7.111 min
Response: 0
Conc: N.D.



#29 AR-1254-4

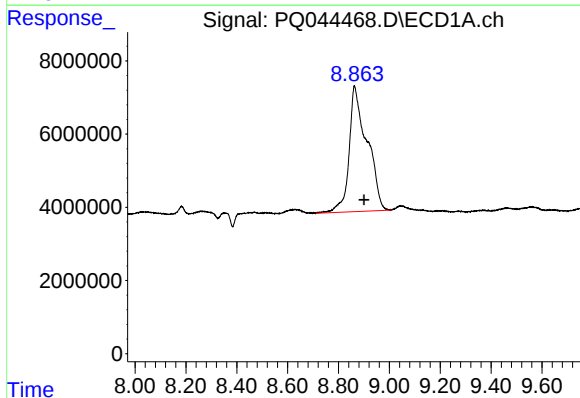
R.T.: 8.470 min
Delta R.T.: 0.003 min
Response: 17036804
Conc: 84.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK11



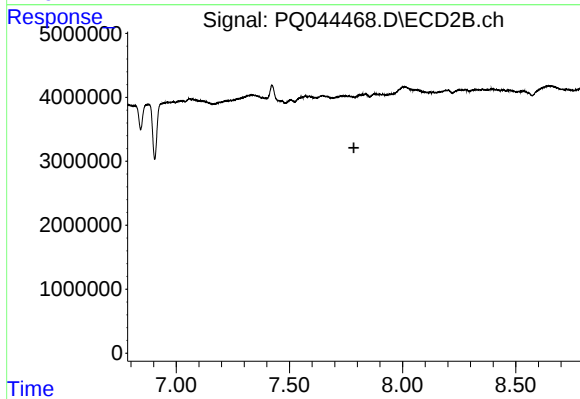
#29 AR-1254-4

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



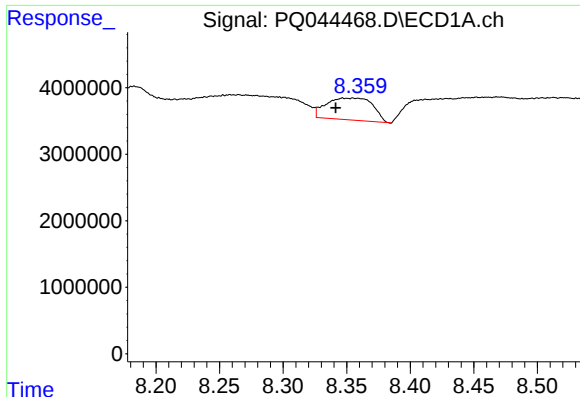
#30 AR-1254-5

R.T.: 8.863 min
Delta R.T.: -0.038 min
Response: 168215876
Conc: 702.82 ng/ml



#30 AR-1254-5

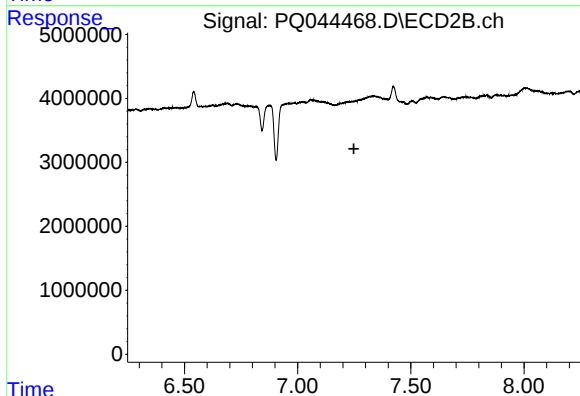
R.T.: 0.000 min
Exp R.T. : 7.785 min
Response: 0
Conc: N.D.



#31 AR-1260-1

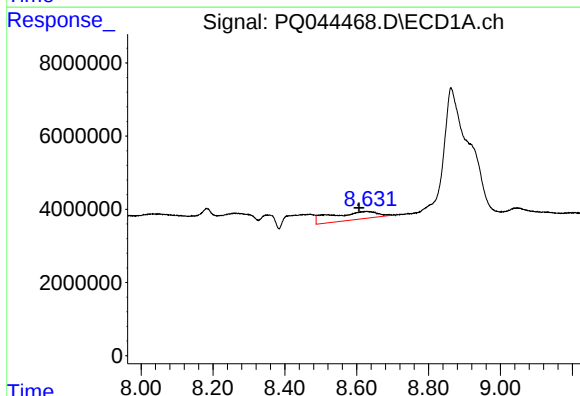
R.T.: 8.355 min
Delta R.T.: 0.014 min
Response: 8332750
Conc: 55.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK11



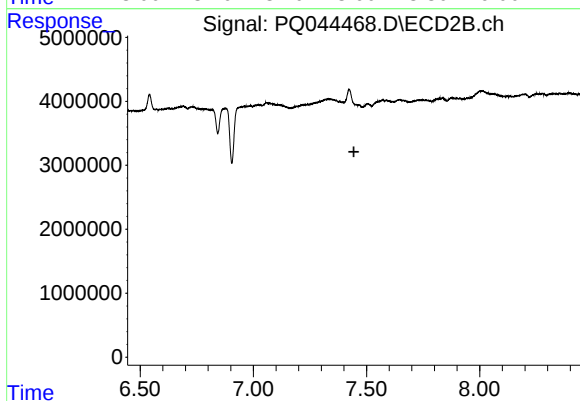
#31 AR-1260-1

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



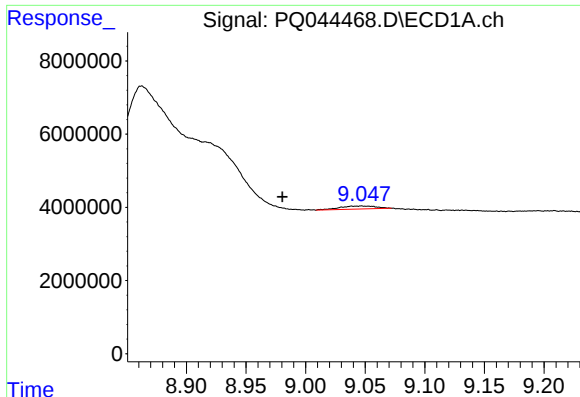
#32 AR-1260-2

R.T.: 8.628 min
Delta R.T.: 0.021 min
Response: 19506007
Conc: 99.11 ng/ml



#32 AR-1260-2

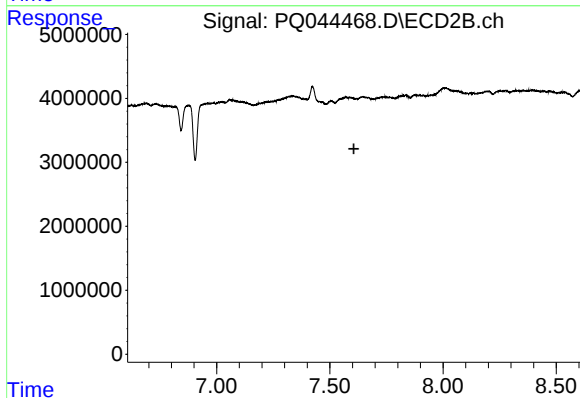
R.T.: 0.000 min
Exp R.T. : 7.444 min
Response: 0
Conc: N.D.



#33 AR-1260-3

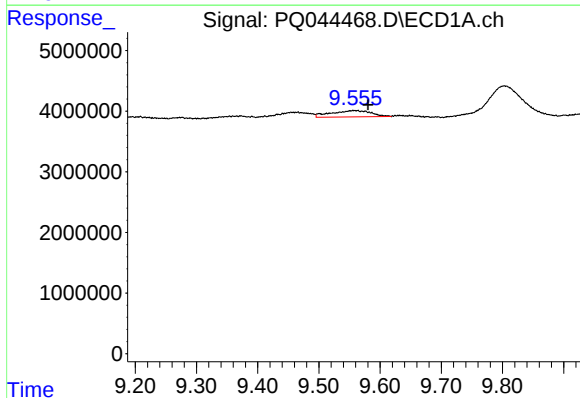
R.T.: 9.047 min
Delta R.T.: 0.066 min
Response: 1823739
Conc: 11.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK11



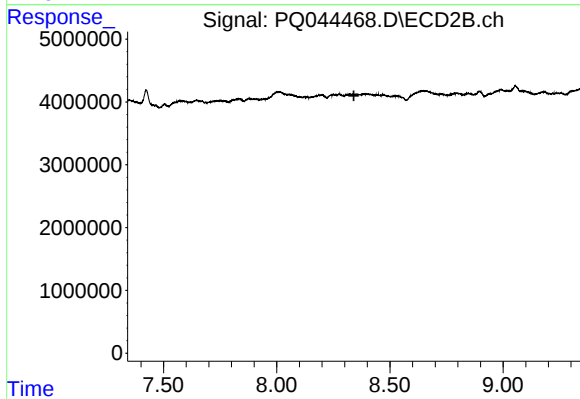
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.606 min
Response: 0
Conc: N.D.



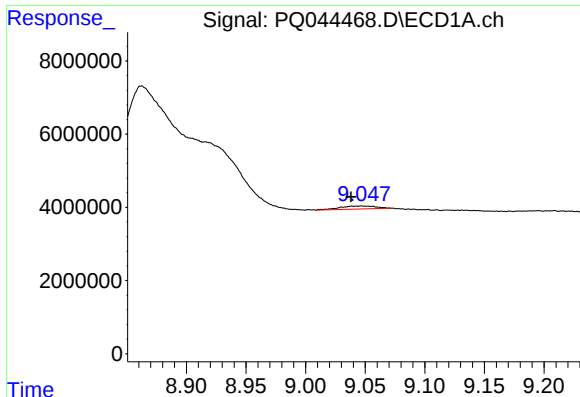
#35 AR-1260-5

R.T.: 9.559 min
Delta R.T.: -0.021 min
Response: 4717247
Conc: 10.32 ng/ml



#35 AR-1260-5

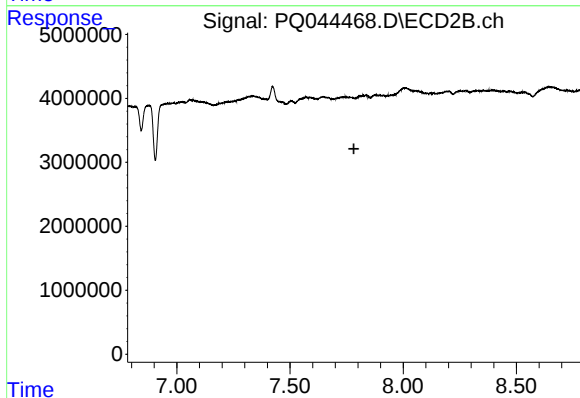
R.T.: 0.000 min
Exp R.T. : 8.341 min
Response: 0
Conc: N.D.



#36 AR-1262-1

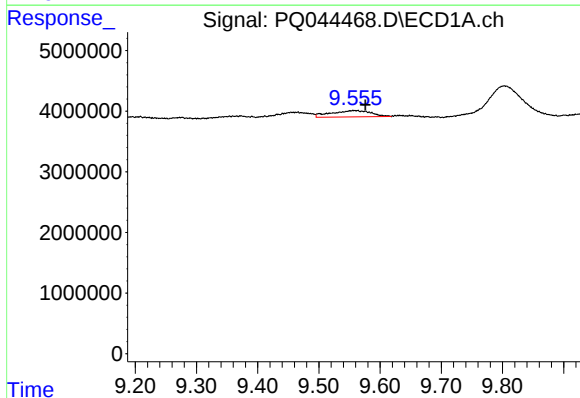
R.T.: 9.047 min
Delta R.T.: 0.009 min
Response: 1823739
Conc: 16.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK11



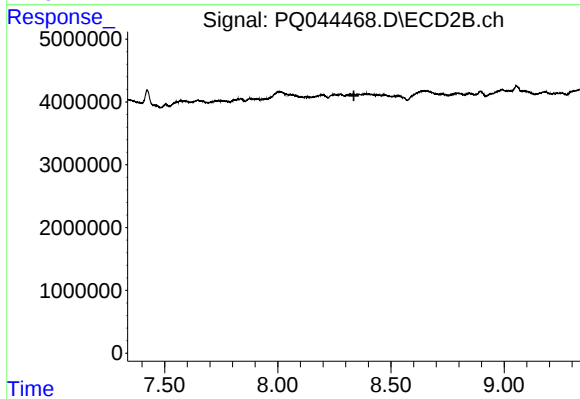
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.782 min
Response: 0
Conc: N.D.



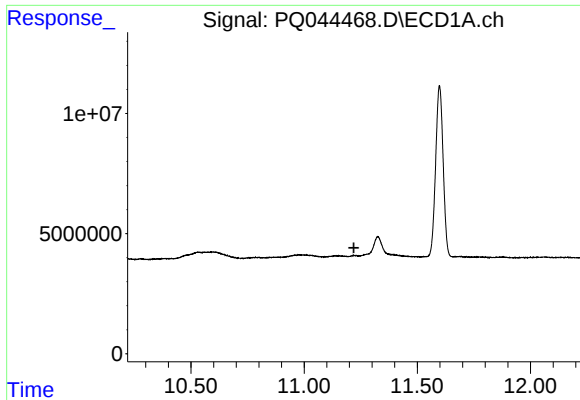
#37 AR-1262-2

R.T.: 9.559 min
Delta R.T.: -0.017 min
Response: 4717247
Conc: 8.19 ng/ml



#37 AR-1262-2

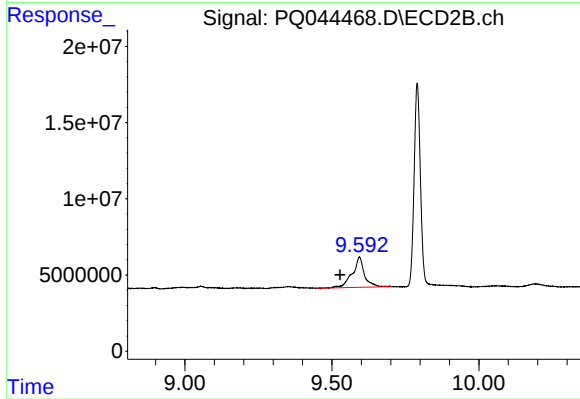
R.T.: 0.000 min
Exp R.T. : 8.336 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 11.220 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK11



#45 AR-1268-5

R.T.: 9.594 min
Delta R.T.: 0.066 min
Response: 56913376
Conc: 21.85 ng/ml