

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072720\
 Data File : PQ048954.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2020 20:19
 Operator : DD\AJ
 Sample : AIBLK07
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 03:57:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072420CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 24 16:48:23 2020
 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...	5.269	4.292	72192163	39063154	16.389	17.932
2)	SA Decachlor...	11.509	9.648	357.5E6	184.4E6	37.209	36.227
Target Compounds							
8)	L2 AR-1221-1	5.469	0.000	371762	0	7.882	N.D. #
9)	L2 AR-1221-2	5.628	4.649	1573591	569557	33.281	28.794
12)	L3 AR-1232-2	6.297	0.000	807744	0	14.691	N.D. #
20)	L4 AR-1242-5	7.599	6.405	4485995	87743	29.101	0.917 #
24)	L5 AR-1248-4	7.560	6.071	7124995	-634389	27.509	N.D. #
25)	L5 AR-1248-5	7.599	6.451	4485995	1350550	18.211	10.327 #
26)	L6 AR-1254-1	7.520	6.405	14029852	87743	56.001	0.451 #
28)	L6 AR-1254-3	8.157	7.007	2926382	11725644	6.753	38.298 #
29)	L6 AR-1254-4	8.388	7.259	1339141	1328202	3.662	6.370 #
31)	L7 AR-1260-1	8.340	7.144	2151404	6212558	6.531	29.034 #
32)	L7 AR-1260-2	0.000	7.310	0	1564819	N.D.	5.713 #
38)	L8 AR-1262-3	9.896	8.570	1352947	1402407	2.430	4.925 #
39)	L8 AR-1262-4	9.896	8.570	1352947	1402407	2.063	2.684 #
41)	L9 AR-1268-1	9.896	8.570	1352947	1402407	1.001	1.788 #
42)	L9 AR-1268-2	0.000	8.570	0	1402407	N.D.	1.917 #
43)	L9 AR-1268-3	10.206	8.786	5810434	3911751	5.117	6.331
45)	L9 AR-1268-5	11.138	9.383	3578405	1390509	0.914	0.656 #

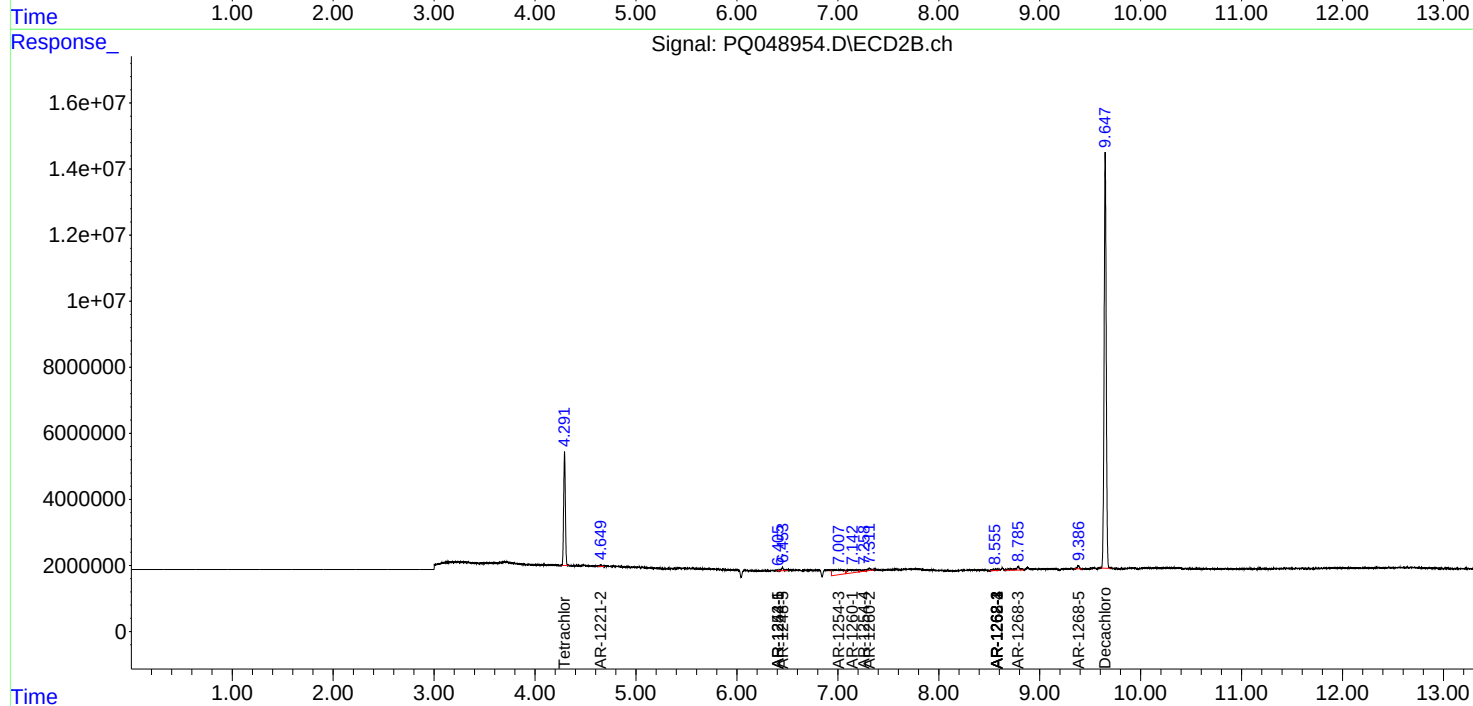
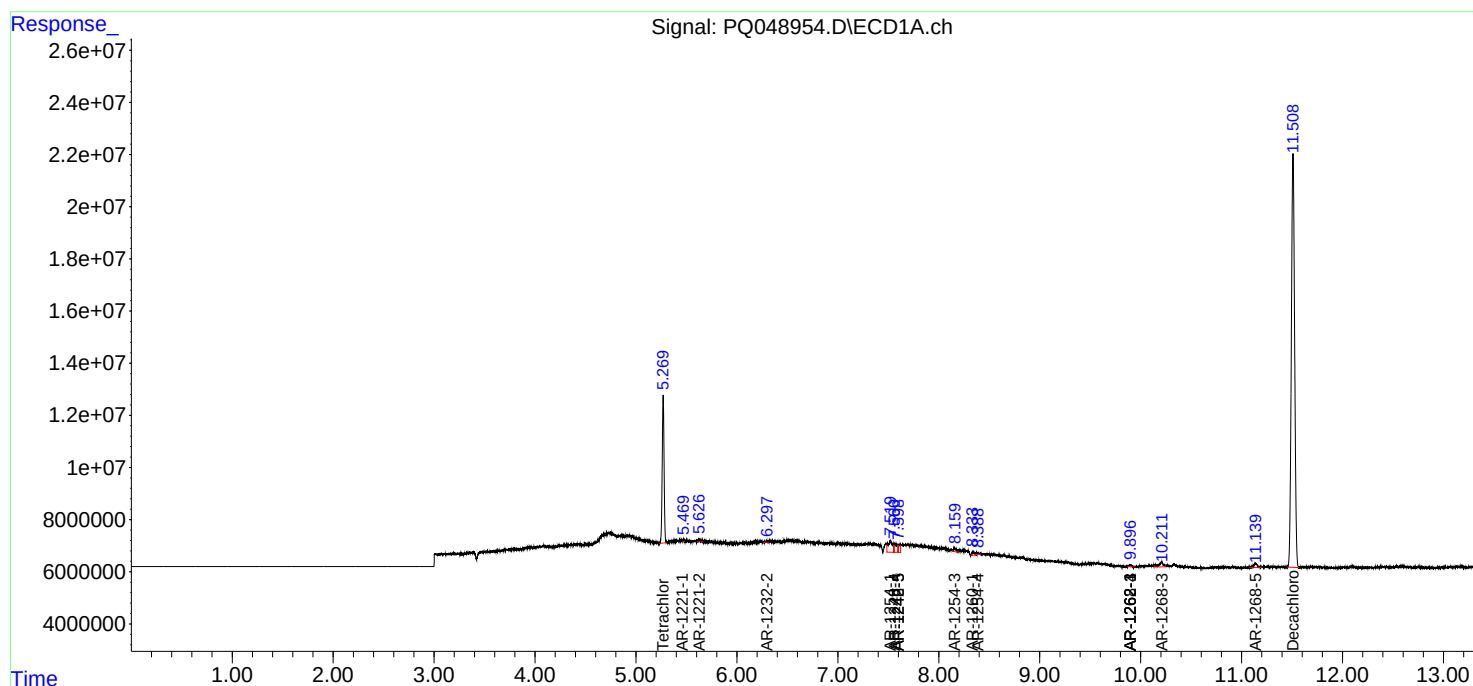
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

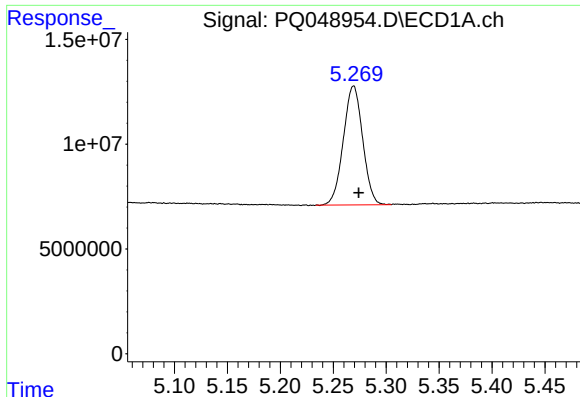
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072720\
Data File : PQ048954.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jul 2020 20:19
Operator : DD\AJ
Sample : AIBLK07
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 28 03:57:41 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072420CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 24 16:48:23 2020
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

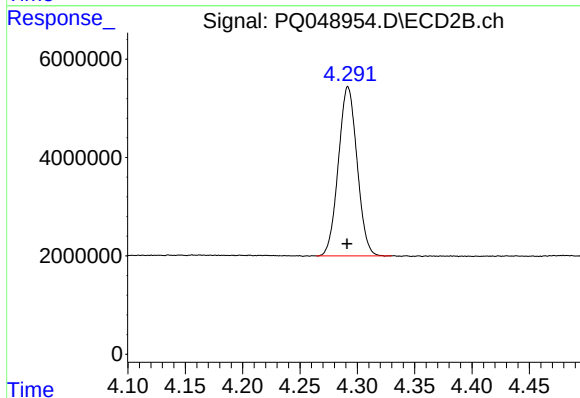




#1 Tetrachloro-m-xylene

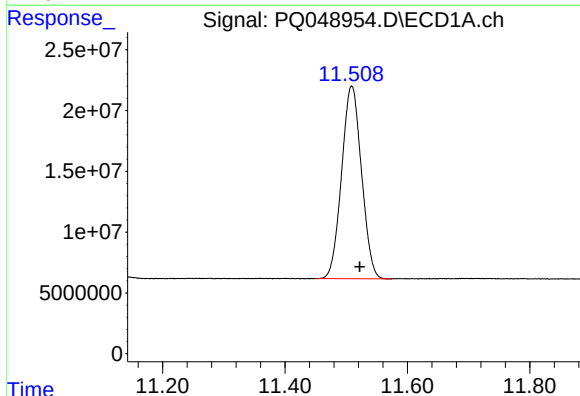
R.T.: 5.269 min
Delta R.T.: -0.005 min
Response: 72192163
Conc: 16.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :



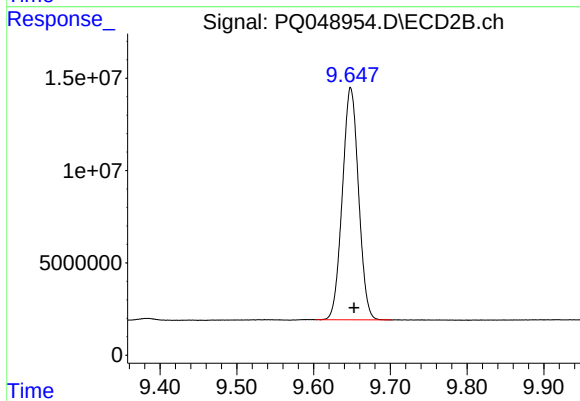
#1 Tetrachloro-m-xylene

R.T.: 4.292 min
Delta R.T.: 0.000 min
Response: 39063154
Conc: 17.93 ng/ml



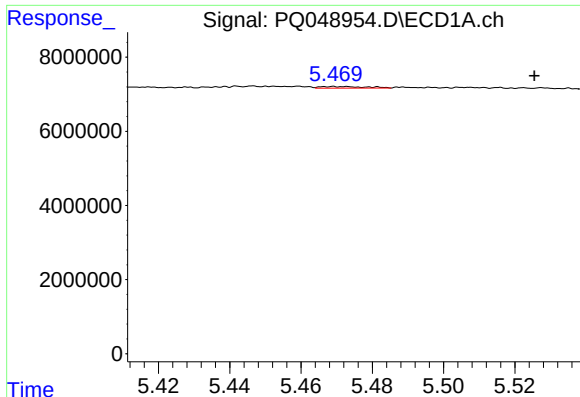
#2 Decachlorobiphenyl

R.T.: 11.509 min
Delta R.T.: -0.013 min
Response: 357510260
Conc: 37.21 ng/ml



#2 Decachlorobiphenyl

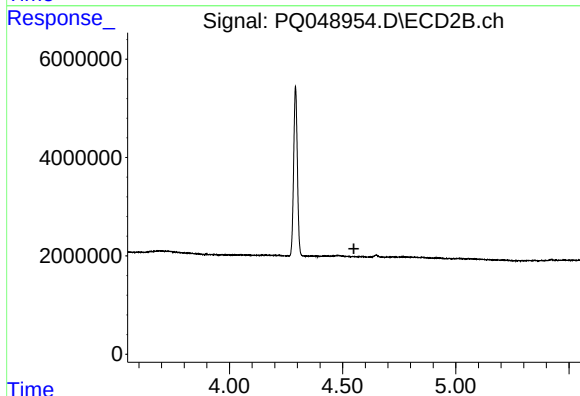
R.T.: 9.648 min
Delta R.T.: -0.004 min
Response: 184382556
Conc: 36.23 ng/ml



#8 AR-1221-1

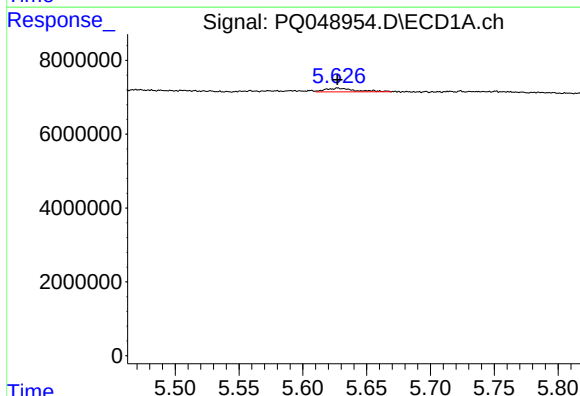
R.T.: 5.469 min
Delta R.T.: -0.056 min
Response: 371762
Conc: 7.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :



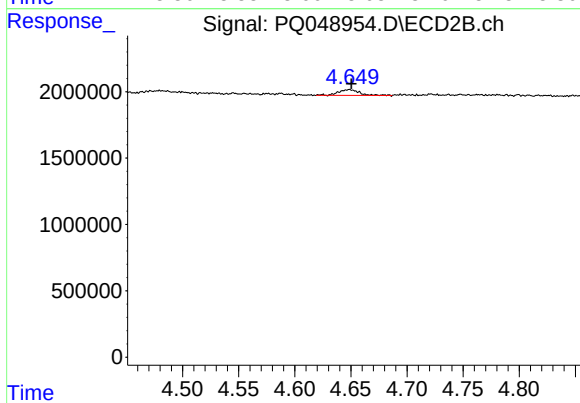
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.550 min
Response: 0
Conc: N.D.



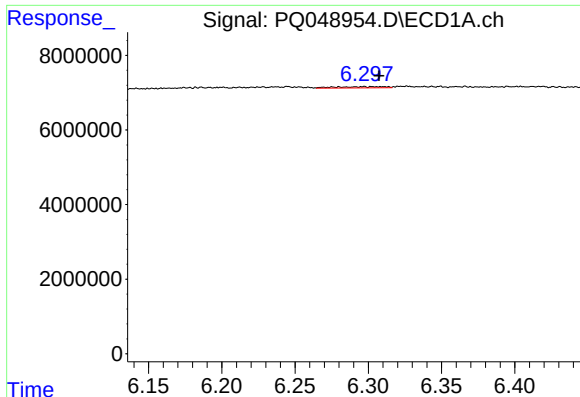
#9 AR-1221-2

R.T.: 5.628 min
Delta R.T.: 0.000 min
Response: 1573591
Conc: 33.28 ng/ml



#9 AR-1221-2

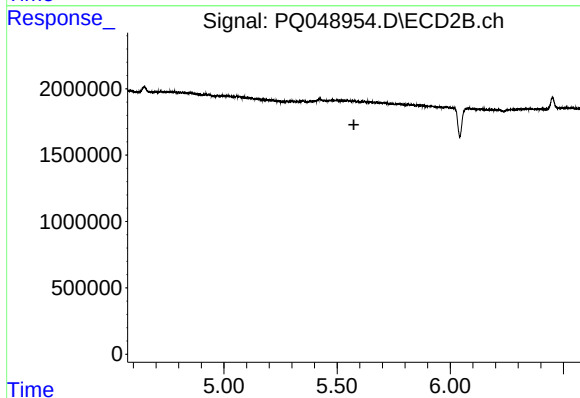
R.T.: 4.649 min
Delta R.T.: -0.002 min
Response: 569557
Conc: 28.79 ng/ml



#12 AR-1232-2

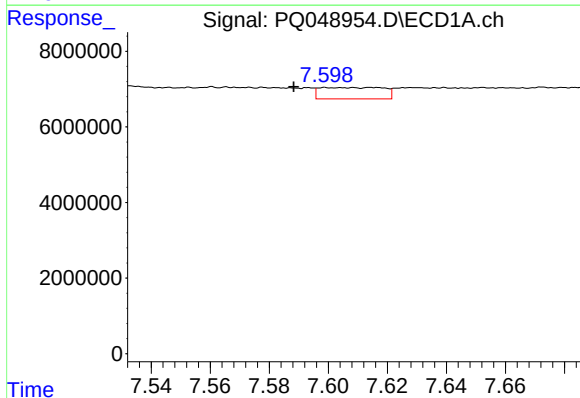
R.T.: 6.297 min
Delta R.T.: -0.011 min
Response: 807744
Conc: 14.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :



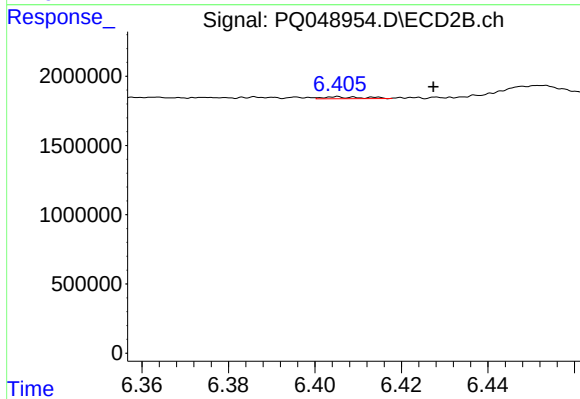
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.574 min
Response: 0
Conc: N.D.



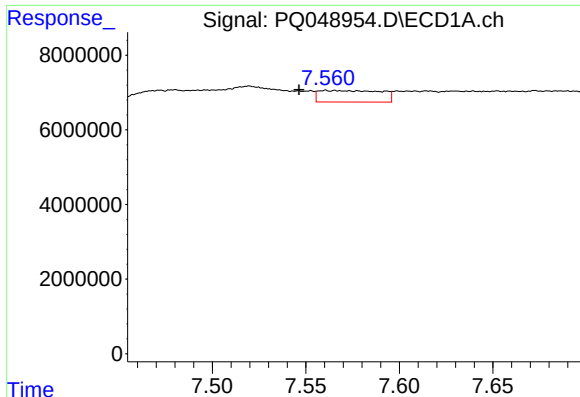
#20 AR-1242-5

R.T.: 7.599 min
Delta R.T.: 0.011 min
Response: 4485995
Conc: 29.10 ng/ml



#20 AR-1242-5

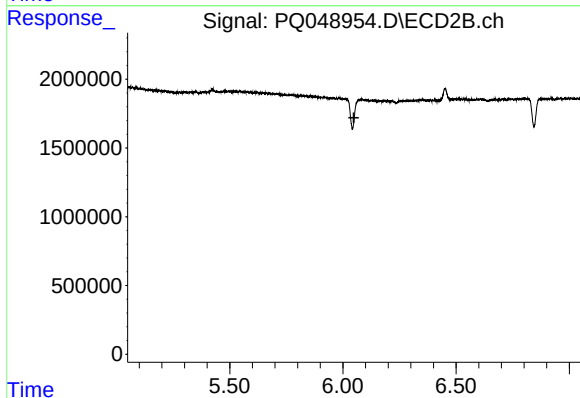
R.T.: 6.405 min
Delta R.T.: -0.022 min
Response: 87743
Conc: 0.92 ng/ml



#24 AR-1248-4

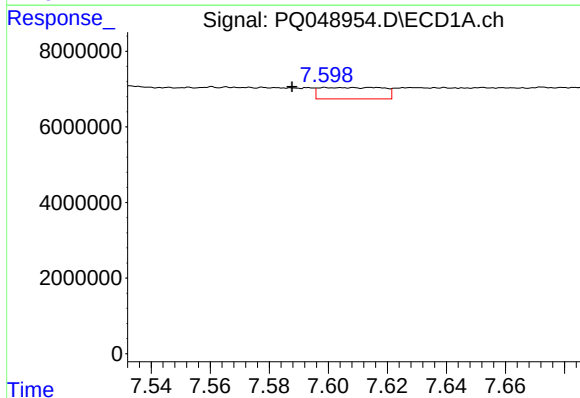
R.T.: 7.560 min
Delta R.T.: 0.014 min
Response: 7124995
Conc: 27.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :



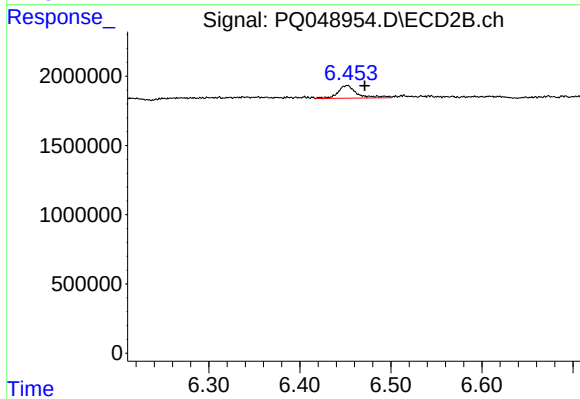
#24 AR-1248-4

R.T.: 6.071 min
Delta R.T.: 0.022 min
Response: -634389
Conc: N.D.



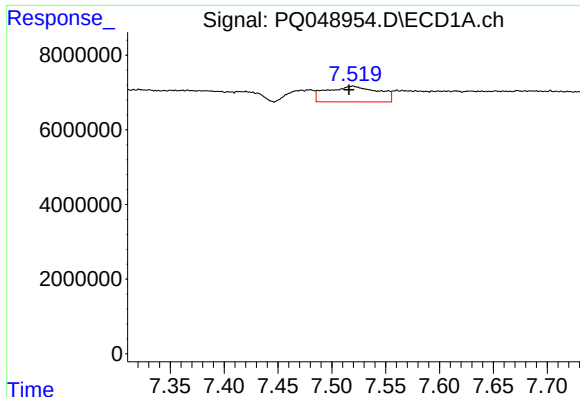
#25 AR-1248-5

R.T.: 7.599 min
Delta R.T.: 0.011 min
Response: 4485995
Conc: 18.21 ng/ml



#25 AR-1248-5

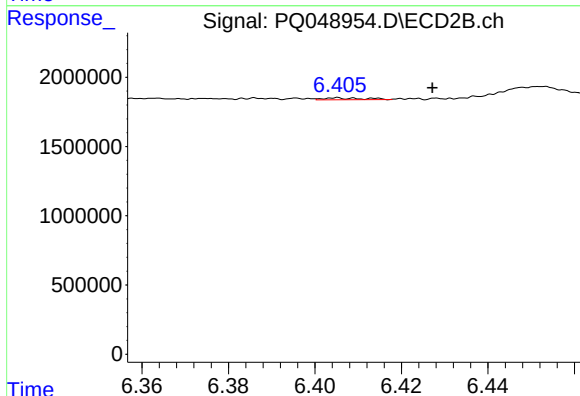
R.T.: 6.451 min
Delta R.T.: -0.020 min
Response: 1350550
Conc: 10.33 ng/ml



#26 AR-1254-1

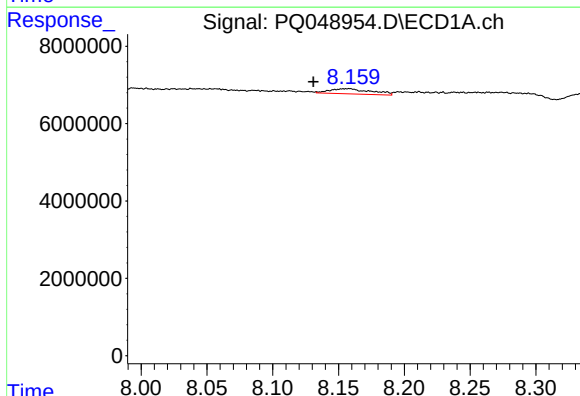
R.T.: 7.520 min
Delta R.T.: 0.004 min
Response: 14029852
Conc: 56.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



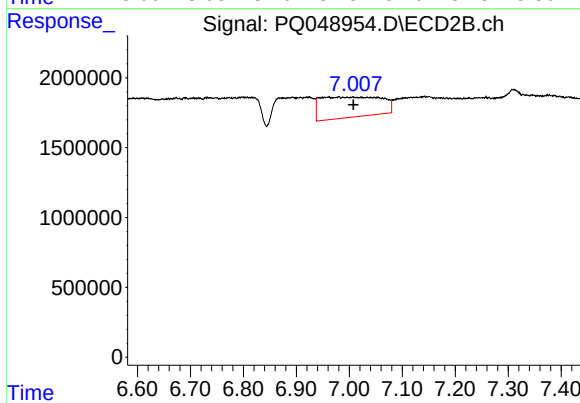
#26 AR-1254-1

R.T.: 6.405 min
Delta R.T.: -0.022 min
Response: 87743
Conc: 0.45 ng/ml



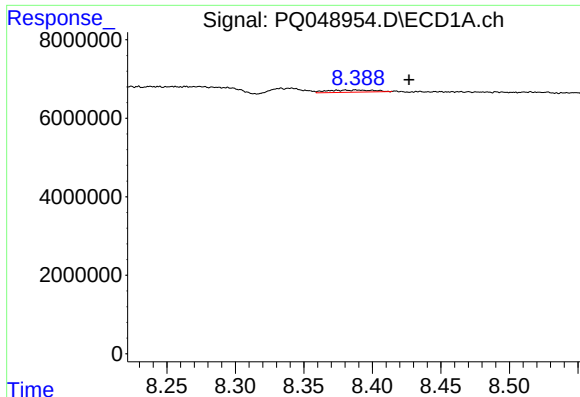
#28 AR-1254-3

R.T.: 8.157 min
Delta R.T.: 0.026 min
Response: 2926382
Conc: 6.75 ng/ml



#28 AR-1254-3

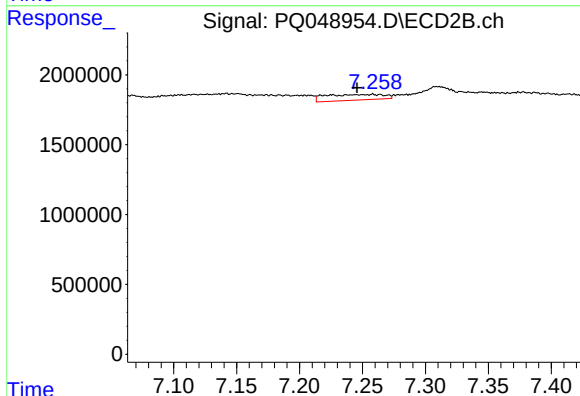
R.T.: 7.007 min
Delta R.T.: -0.001 min
Response: 11725644
Conc: 38.30 ng/ml



#29 AR-1254-4

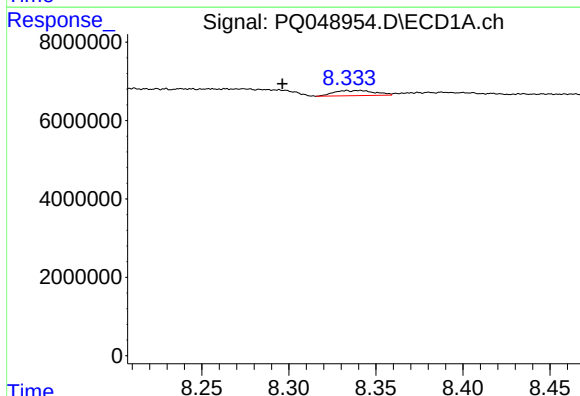
R.T.: 8.388 min
Delta R.T.: -0.039 min
Response: 1339141
Conc: 3.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :



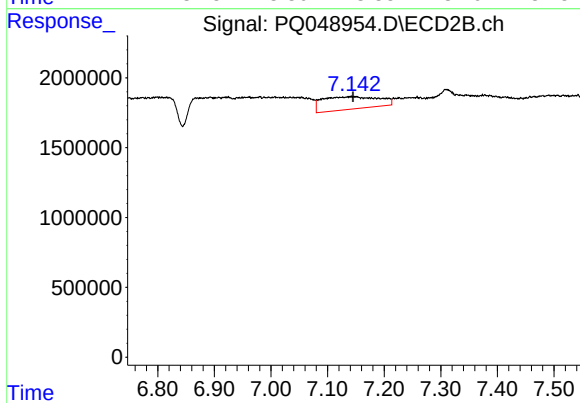
#29 AR-1254-4

R.T.: 7.259 min
Delta R.T.: 0.013 min
Response: 1328202
Conc: 6.37 ng/ml



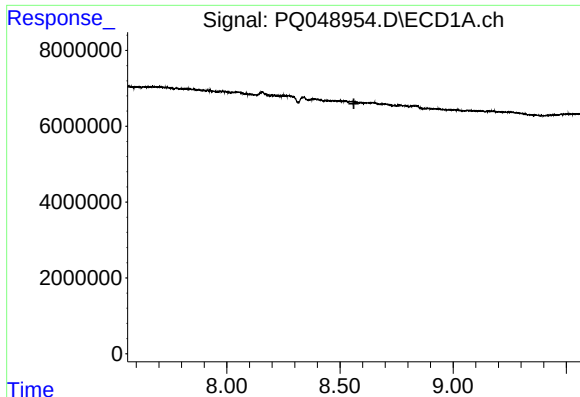
#31 AR-1260-1

R.T.: 8.340 min
Delta R.T.: 0.044 min
Response: 2151404
Conc: 6.53 ng/ml



#31 AR-1260-1

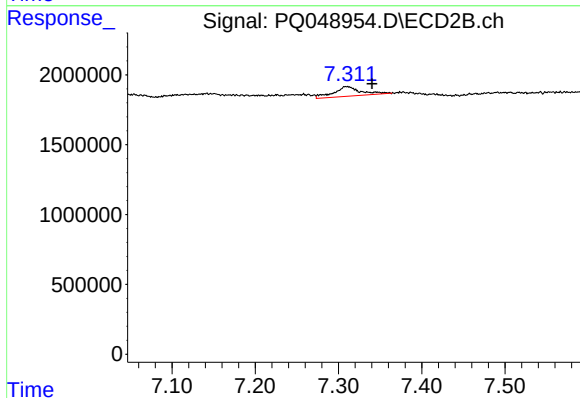
R.T.: 7.144 min
Delta R.T.: -0.001 min
Response: 6212558
Conc: 29.03 ng/ml



#32 AR-1260-2

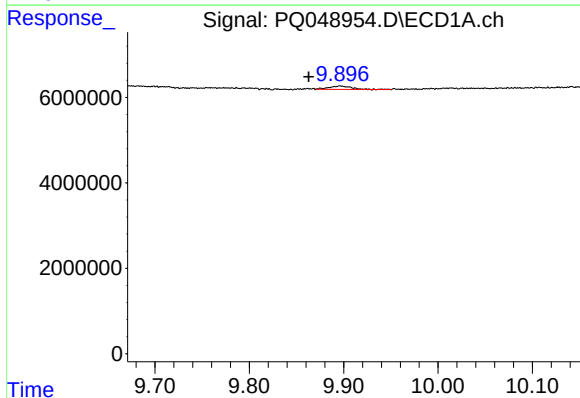
R.T.: 0.000 min
Exp R.T.: 8.561 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



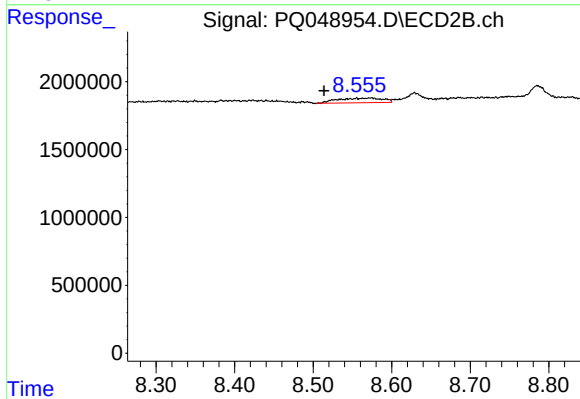
#32 AR-1260-2

R.T.: 7.310 min
Delta R.T.: -0.030 min
Response: 1564819
Conc: 5.71 ng/ml



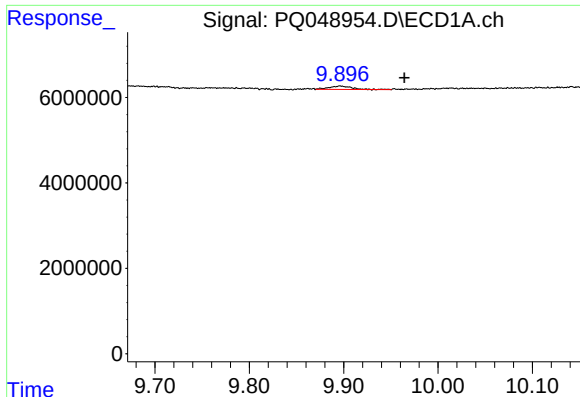
#38 AR-1262-3

R.T.: 9.896 min
Delta R.T.: 0.034 min
Response: 1352947
Conc: 2.43 ng/ml



#38 AR-1262-3

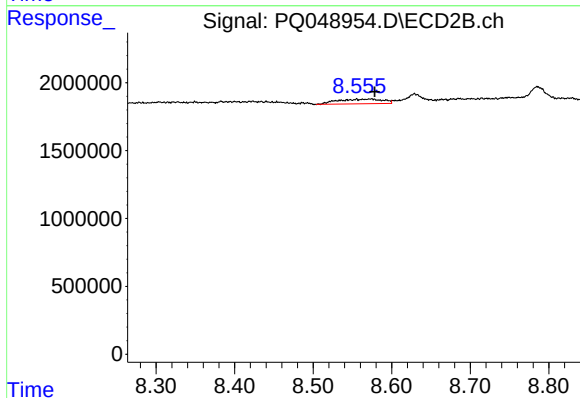
R.T.: 8.570 min
Delta R.T.: 0.056 min
Response: 1402407
Conc: 4.92 ng/ml



#39 AR-1262-4

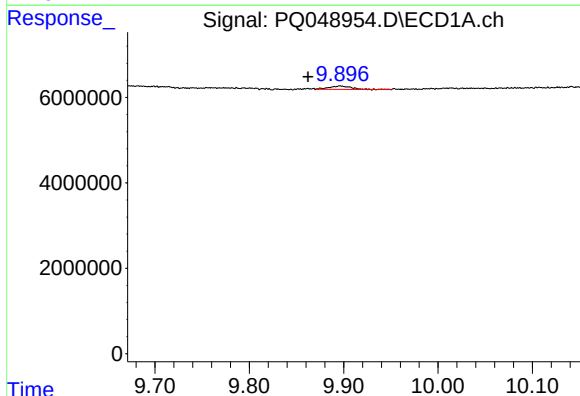
R.T.: 9.896 min
Delta R.T.: -0.068 min
Response: 1352947
Conc: 2.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :



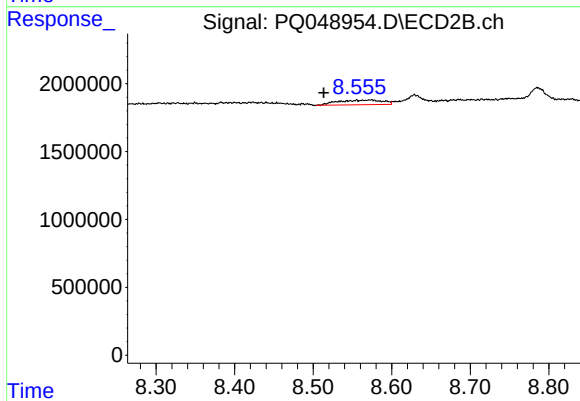
#39 AR-1262-4

R.T.: 8.570 min
Delta R.T.: -0.008 min
Response: 1402407
Conc: 2.68 ng/ml



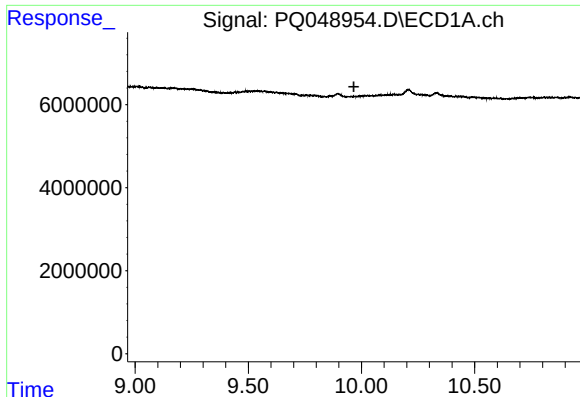
#41 AR-1268-1

R.T.: 9.896 min
Delta R.T.: 0.034 min
Response: 1352947
Conc: 1.00 ng/ml



#41 AR-1268-1

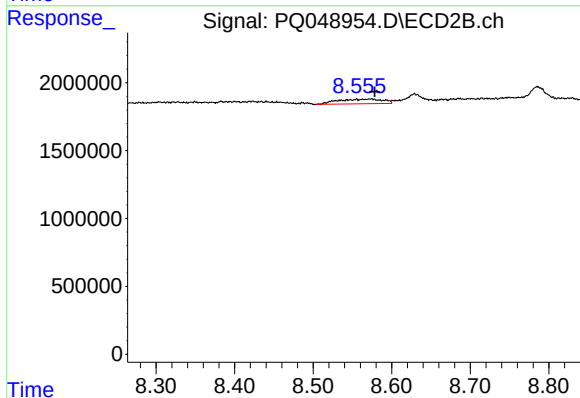
R.T.: 8.570 min
Delta R.T.: 0.056 min
Response: 1402407
Conc: 1.79 ng/ml



#42 AR-1268-2

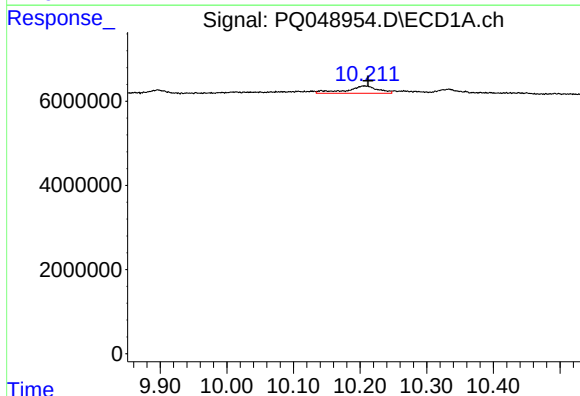
R.T.: 0.000 min
Exp R.T.: 9.967 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



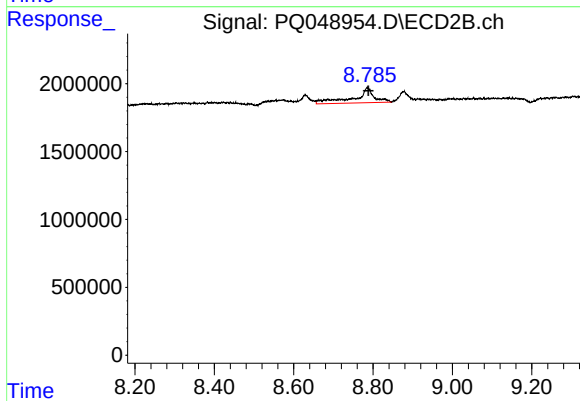
#42 AR-1268-2

R.T.: 8.570 min
Delta R.T.: -0.008 min
Response: 1402407
Conc: 1.92 ng/ml



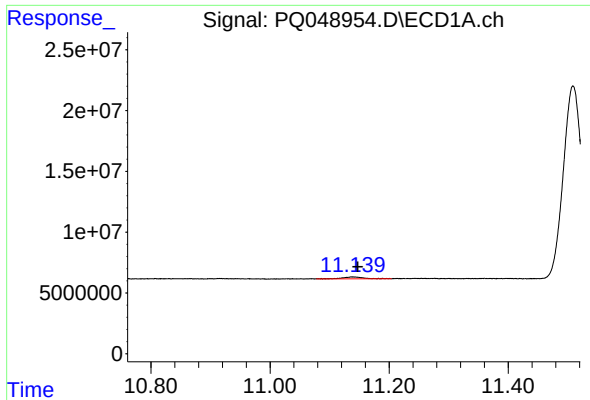
#43 AR-1268-3

R.T.: 10.206 min
Delta R.T.: -0.006 min
Response: 5810434
Conc: 5.12 ng/ml



#43 AR-1268-3

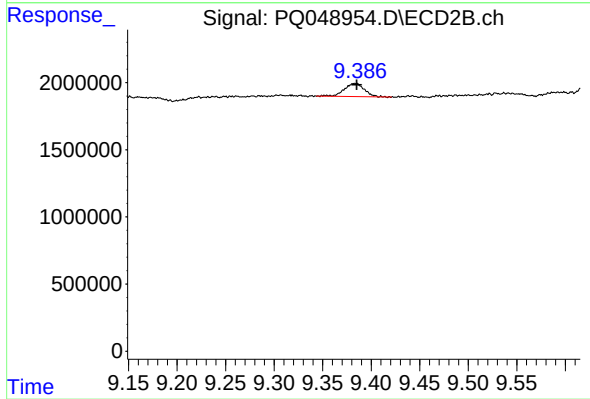
R.T.: 8.786 min
Delta R.T.: -0.002 min
Response: 3911751
Conc: 6.33 ng/ml



#45 AR-1268-5

R.T.: 11.138 min
Delta R.T.: -0.010 min
Response: 3578405
Conc: 0.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.383 min
Delta R.T.: -0.002 min
Response: 1390509
Conc: 0.66 ng/ml