

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051220\
 Data File : PQ047704.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2020 14:03
 Operator : AJ\MA
 Sample : I.BLK
 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: May 13 00:10:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 06 16:27:16 2020
 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

System Monitoring Compounds							
1)	SA Tetrachlo...	5.104	4.260	346.2E6	60260109	18.041	18.306
2)	SA Decachlor...	11.179	9.642	426.2E6	63085671	19.597	19.340
Target Compounds							
7)	L1 AR-1016-5	0.000	6.039	0	1488019	N.D.	16.675 #
8)	L2 AR-1221-1	0.000	4.471	0	250001	N.D.	7.276 #
9)	L2 AR-1221-2	5.455	4.621	4538064	836266	28.213	31.310
12)	L3 AR-1232-2	6.107	0.000	3073972	0	15.578	N.D. #
15)	L3 AR-1232-5	0.000	6.039	0	1488019	N.D.	43.067 #
20)	L4 AR-1242-5	7.359	6.440	1839416	731606	3.947	7.877 #
24)	L5 AR-1248-4	7.359	6.039	1839416	1488019	2.679	14.181 #
25)	L5 AR-1248-5	7.359	6.440	1839416	731606	2.836	6.937 #
26)	L6 AR-1254-1	7.333	6.440	9850229	731606	14.066	4.205 #
28)	L6 AR-1254-3	7.952	0.000	2647474	0	2.275	N.D. #
31)	L7 AR-1260-1	0.000	7.102	0	273144	N.D.	1.732 #
38)	L8 AR-1262-3	0.000	8.559	0	1207039	N.D.	7.493 #
39)	L8 AR-1262-4	0.000	8.559	0	1207039	N.D.	3.944 #
41)	L9 AR-1268-1	0.000	8.559	0	1207039	N.D.	2.194 #
42)	L9 AR-1268-2	0.000	8.559	0	1207039	N.D.	2.374 #
45)	L9 AR-1268-5	10.832	9.385	3167611	550041	0.397	0.421

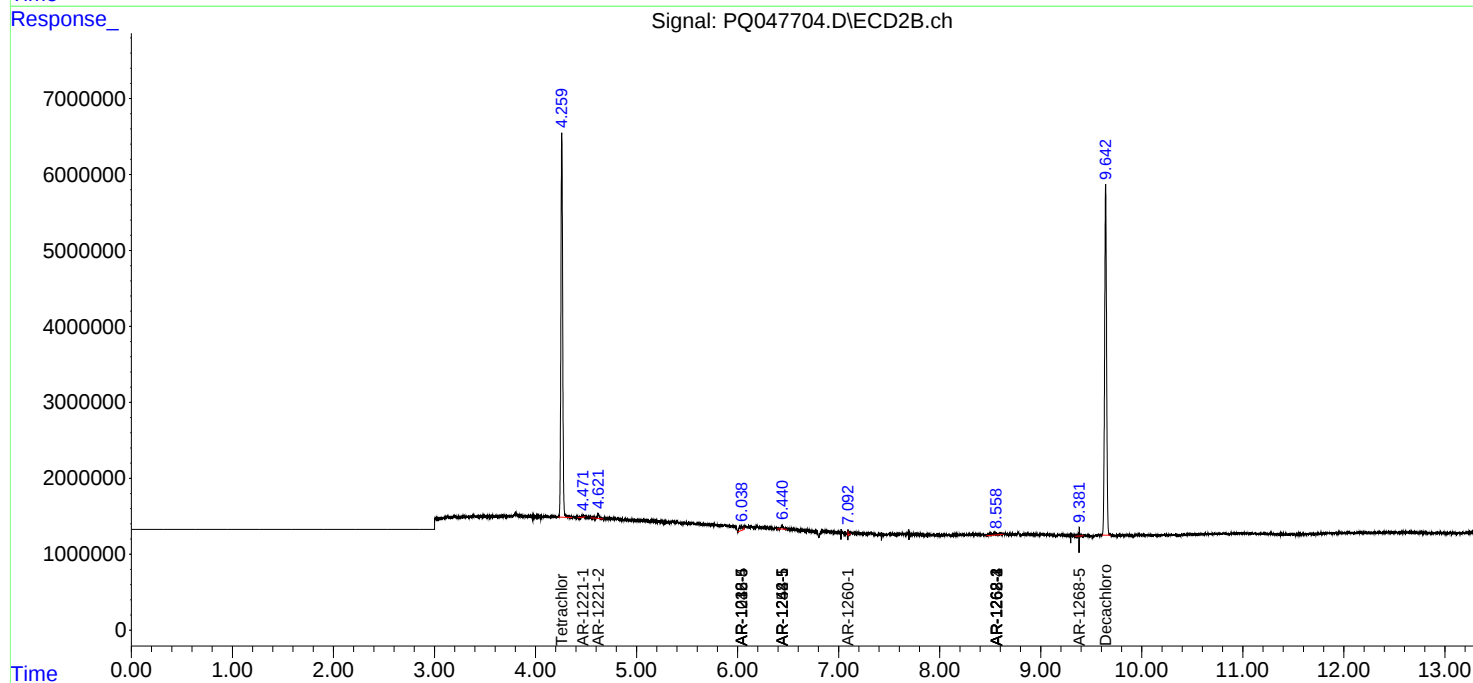
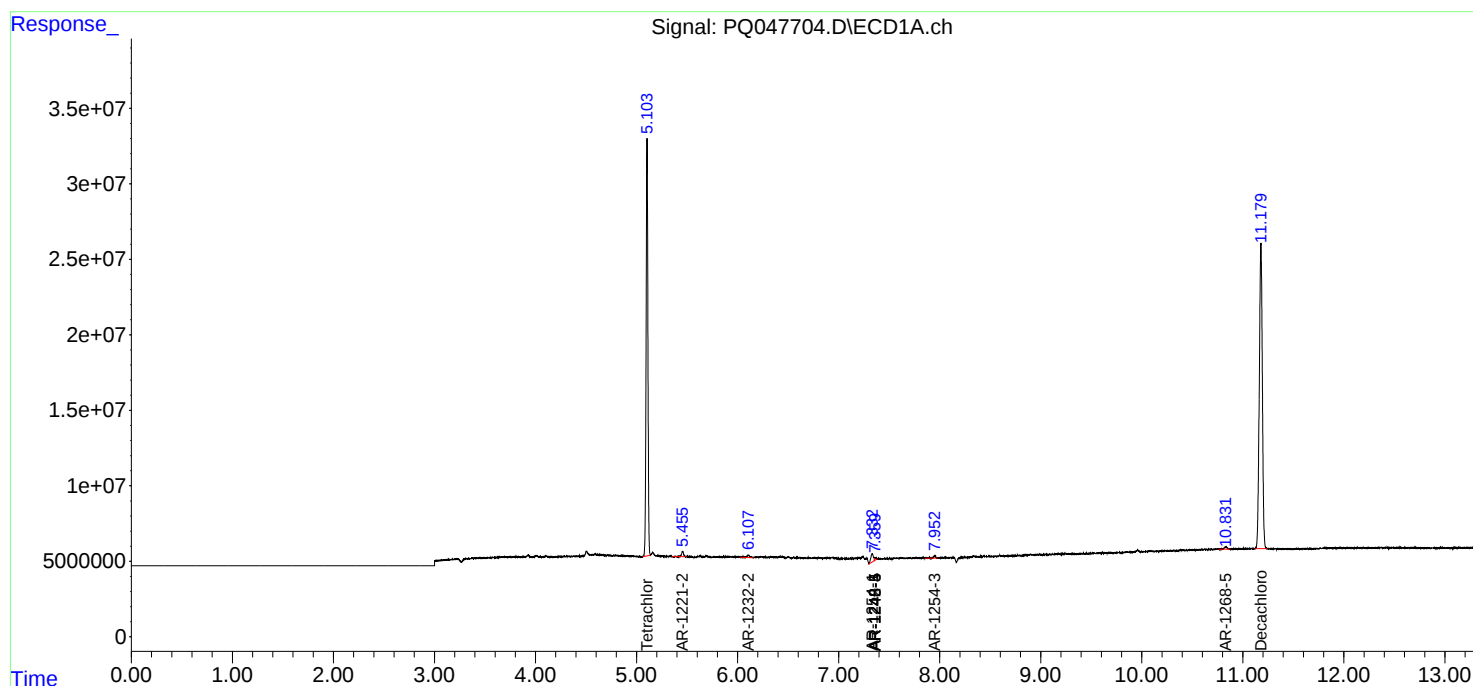
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

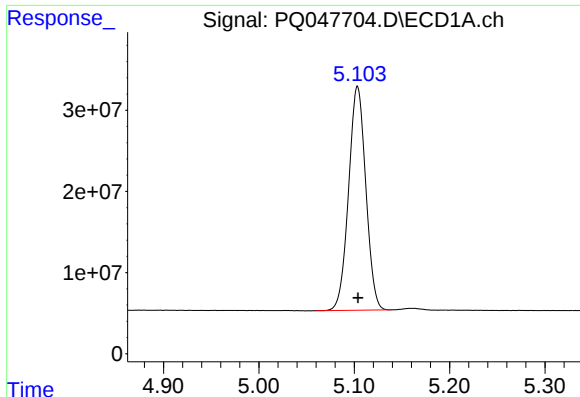
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051220\
Data File : PQ047704.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 May 2020 14:03
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 00:10:15 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050520.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 06 16:27:16 2020
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

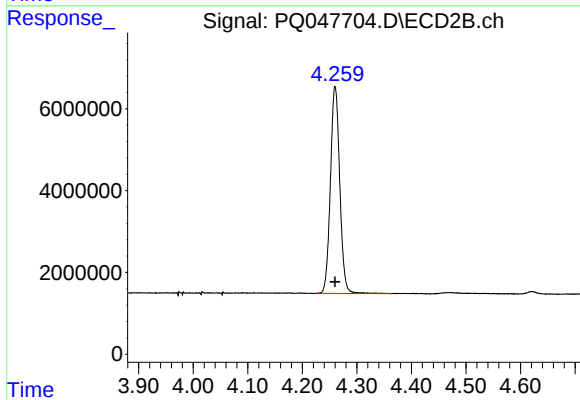




#1 Tetrachloro-m-xylene

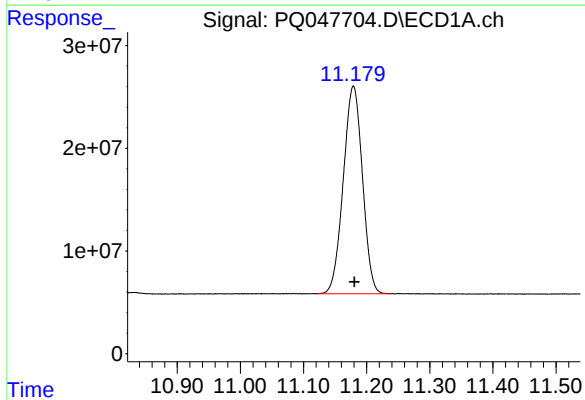
R.T.: 5.104 min
Delta R.T.: 0.000 min
Response: 346218103
Conc: 18.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :



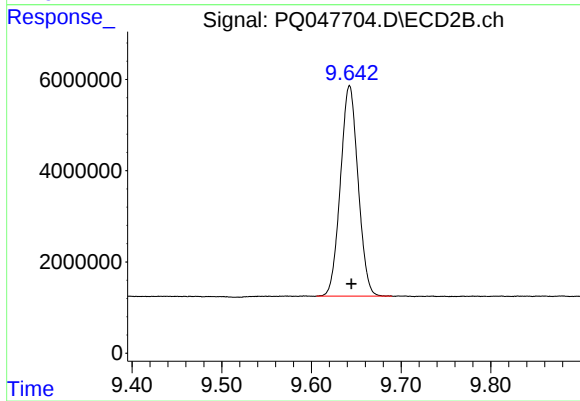
#1 Tetrachloro-m-xylene

R.T.: 4.260 min
Delta R.T.: 0.000 min
Response: 60260109
Conc: 18.31 ng/ml



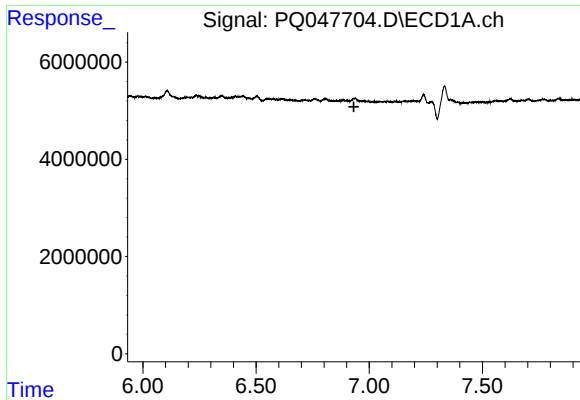
#2 Decachlorobiphenyl

R.T.: 11.179 min
Delta R.T.: -0.002 min
Response: 426186343
Conc: 19.60 ng/ml



#2 Decachlorobiphenyl

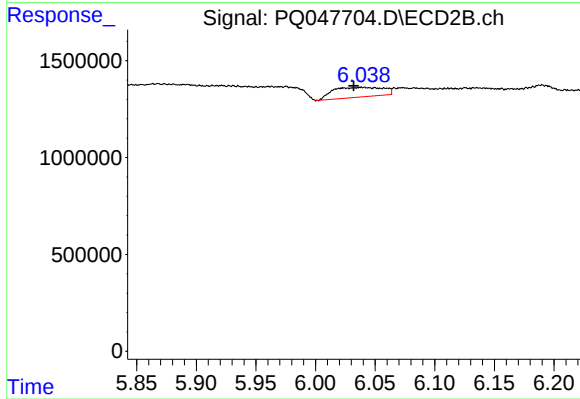
R.T.: 9.642 min
Delta R.T.: -0.002 min
Response: 63085671
Conc: 19.34 ng/ml



#7 AR-1016-5

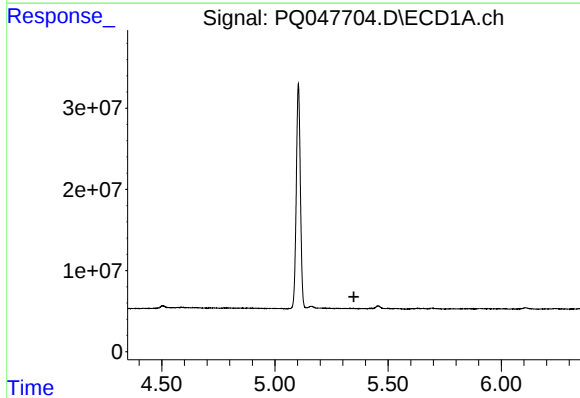
R.T.: 0.000 min
Exp R.T.: 6.932 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



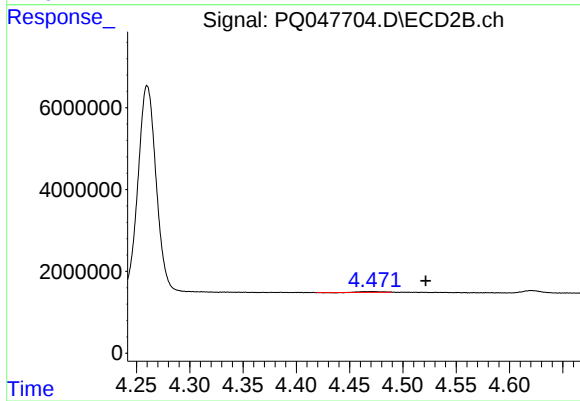
#7 AR-1016-5

R.T.: 6.039 min
Delta R.T.: 0.007 min
Response: 1488019
Conc: 16.67 ng/ml



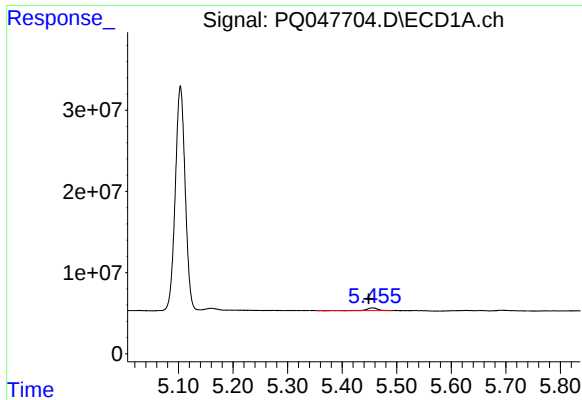
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 5.349 min
Response: 0
Conc: N.D.



#8 AR-1221-1

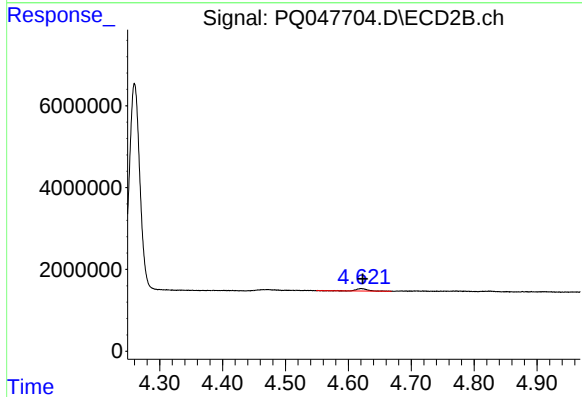
R.T.: 4.471 min
Delta R.T.: -0.050 min
Response: 250001
Conc: 7.28 ng/ml



#9 AR-1221-2

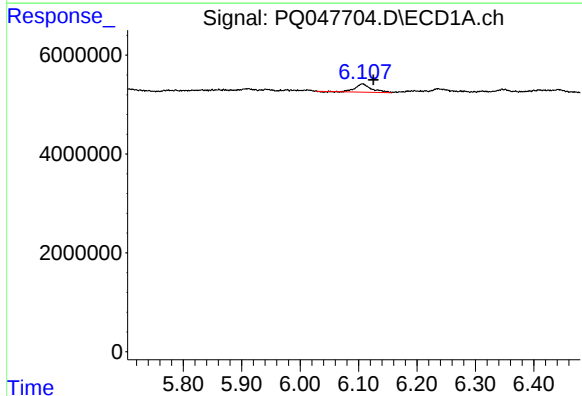
R.T.: 5.455 min
Delta R.T.: 0.007 min
Response: 4538064
Conc: 28.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :



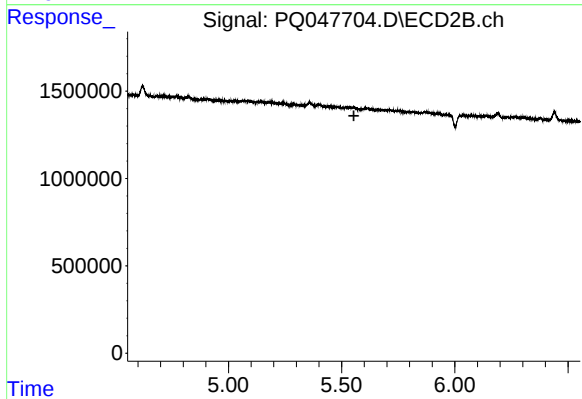
#9 AR-1221-2

R.T.: 4.621 min
Delta R.T.: -0.003 min
Response: 836266
Conc: 31.31 ng/ml



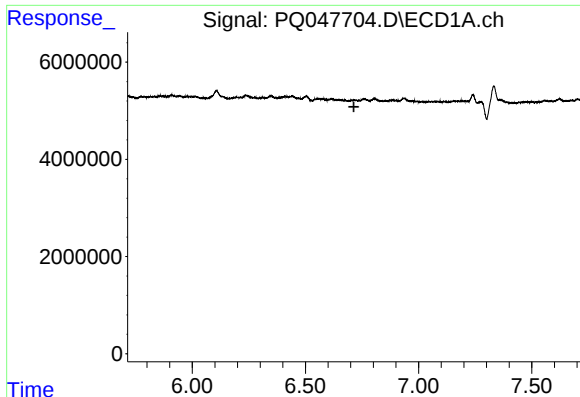
#12 AR-1232-2

R.T.: 6.107 min
Delta R.T.: -0.019 min
Response: 3073972
Conc: 15.58 ng/ml



#12 AR-1232-2

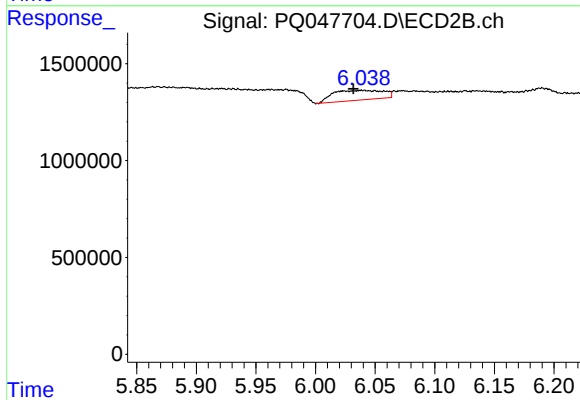
R.T.: 0.000 min
Exp R.T.: 5.554 min
Response: 0
Conc: N.D.



#15 AR-1232-5

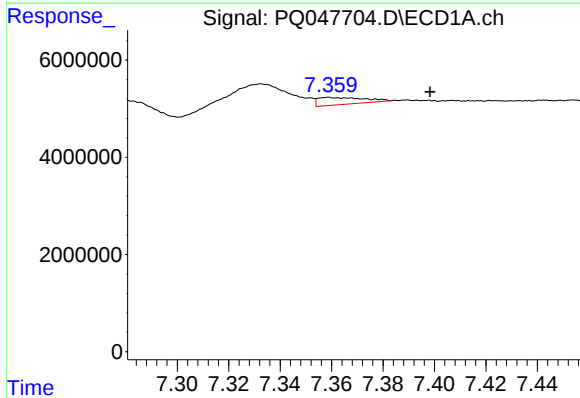
R.T.: 0.000 min
Exp R.T.: 6.714 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



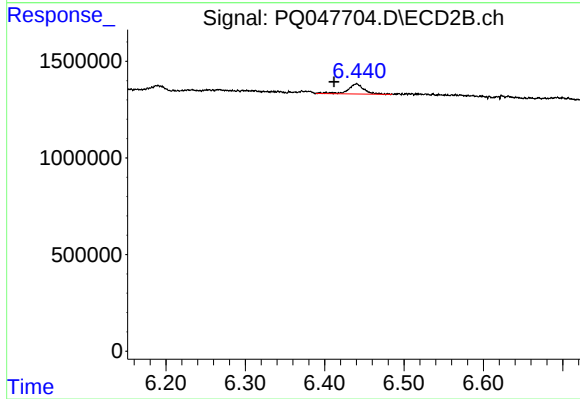
#15 AR-1232-5

R.T.: 6.039 min
Delta R.T.: 0.007 min
Response: 1488019
Conc: 43.07 ng/ml



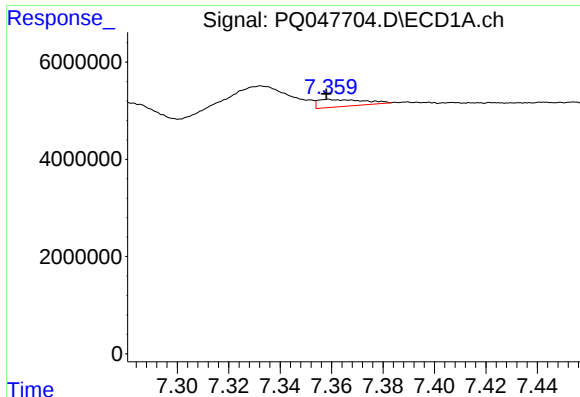
#20 AR-1242-5

R.T.: 7.359 min
Delta R.T.: -0.040 min
Response: 1839416
Conc: 3.95 ng/ml



#20 AR-1242-5

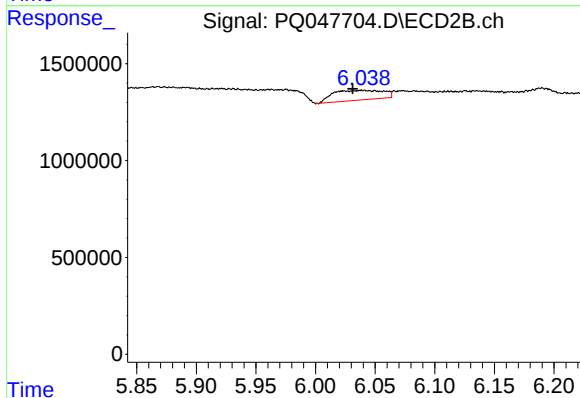
R.T.: 6.440 min
Delta R.T.: 0.028 min
Response: 731606
Conc: 7.88 ng/ml



#24 AR-1248-4

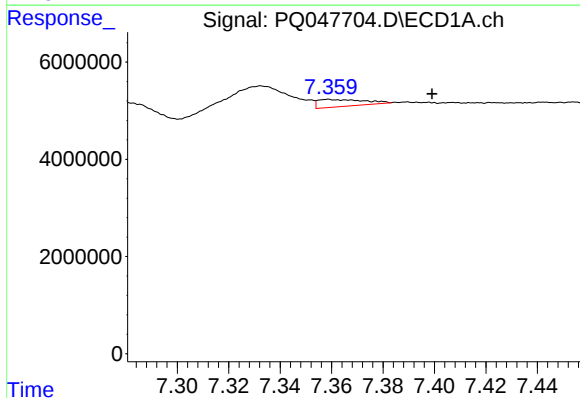
R.T.: 7.359 min
Delta R.T.: 0.000 min
Response: 1839416
Conc: 2.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :



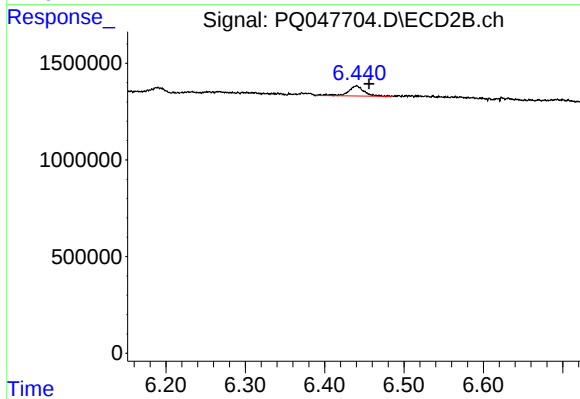
#24 AR-1248-4

R.T.: 6.039 min
Delta R.T.: 0.008 min
Response: 1488019
Conc: 14.18 ng/ml



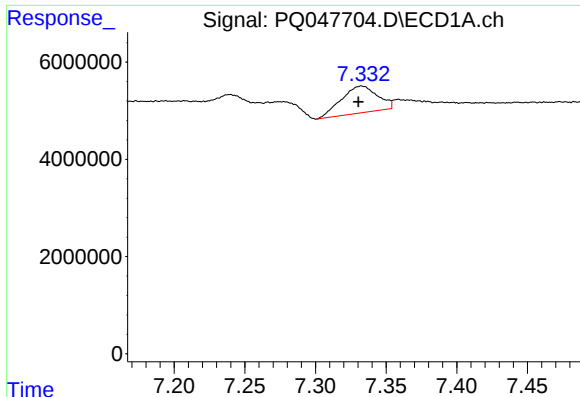
#25 AR-1248-5

R.T.: 7.359 min
Delta R.T.: -0.040 min
Response: 1839416
Conc: 2.84 ng/ml



#25 AR-1248-5

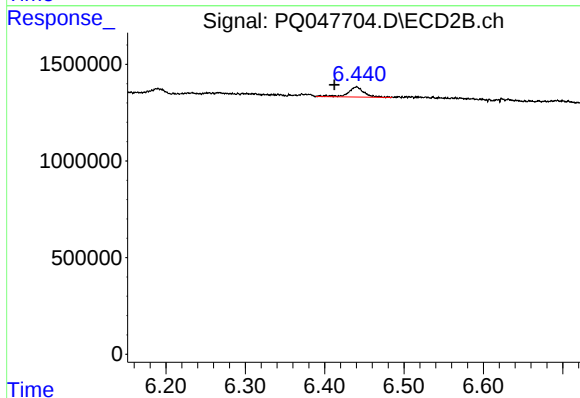
R.T.: 6.440 min
Delta R.T.: -0.016 min
Response: 731606
Conc: 6.94 ng/ml



#26 AR-1254-1

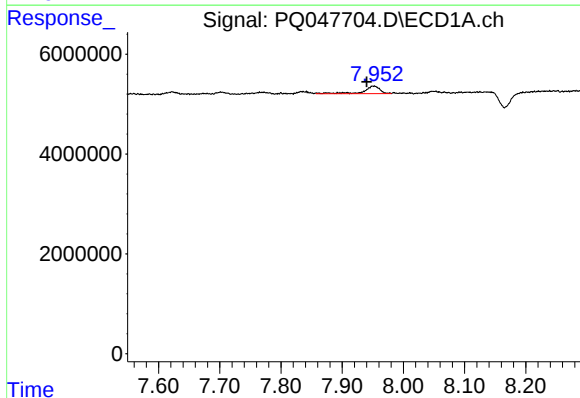
R.T.: 7.333 min
Delta R.T.: 0.002 min
Response: 9850229
Conc: 14.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :



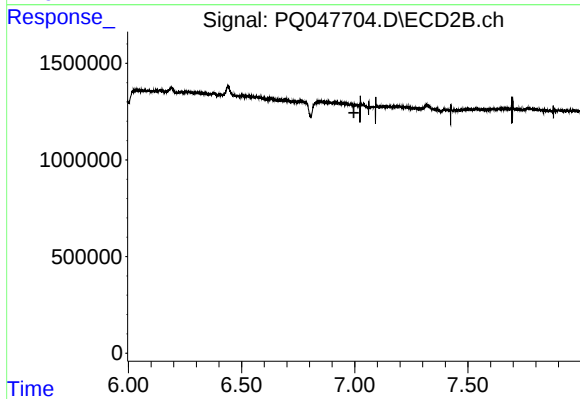
#26 AR-1254-1

R.T.: 6.440 min
Delta R.T.: 0.028 min
Response: 731606
Conc: 4.21 ng/ml



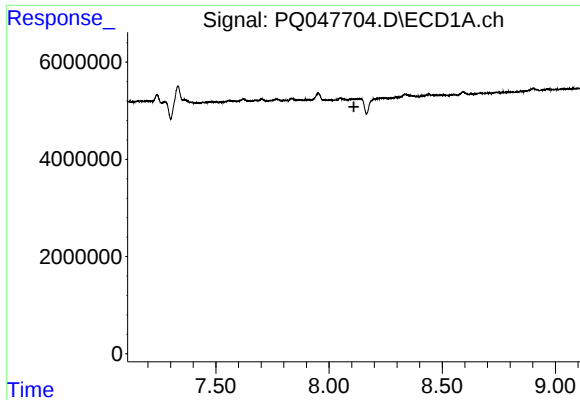
#28 AR-1254-3

R.T.: 7.952 min
Delta R.T.: 0.012 min
Response: 2647474
Conc: 2.28 ng/ml



#28 AR-1254-3

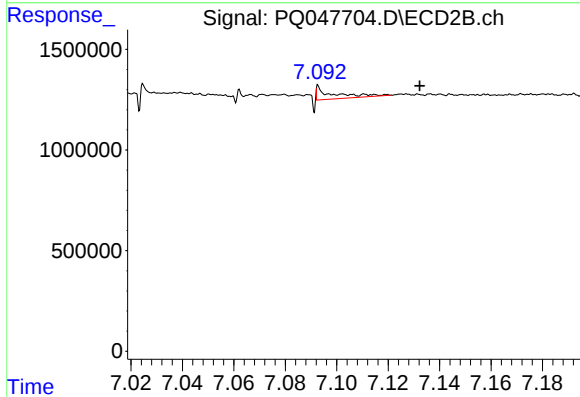
R.T.: 0.000 min
Exp R.T.: 6.996 min
Response: 0
Conc: N.D.



#31 AR-1260-1

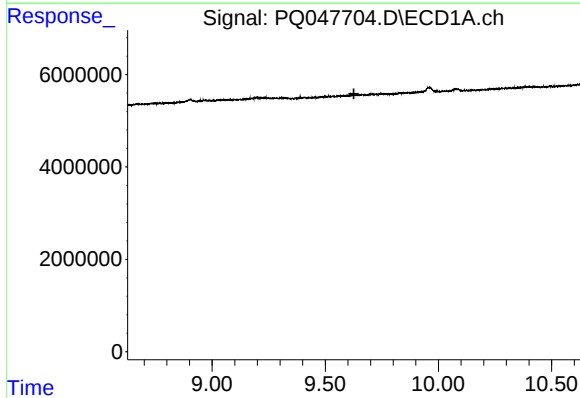
R.T.: 0.000 min
Exp R.T.: 8.110 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



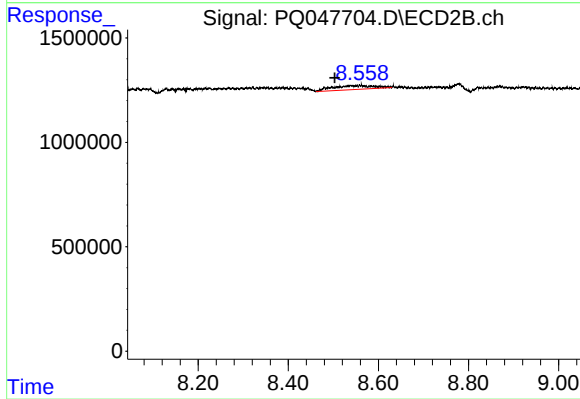
#31 AR-1260-1

R.T.: 7.102 min
Delta R.T.: -0.030 min
Response: 273144
Conc: 1.73 ng/ml



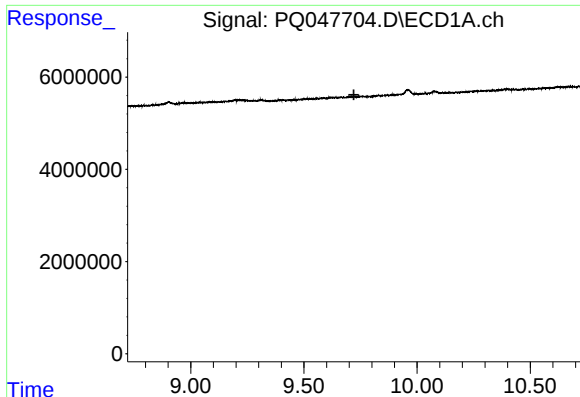
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.627 min
Response: 0
Conc: N.D.



#38 AR-1262-3

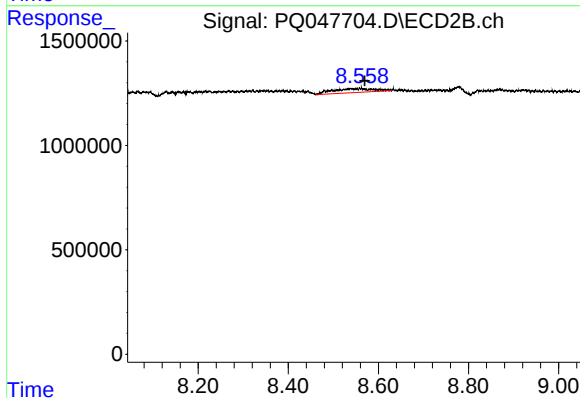
R.T.: 8.559 min
Delta R.T.: 0.056 min
Response: 1207039
Conc: 7.49 ng/ml



#39 AR-1262-4

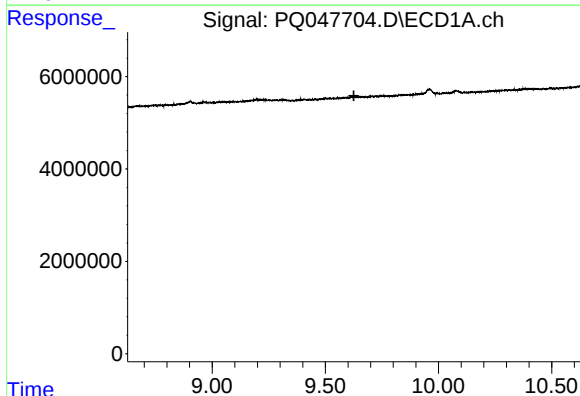
R.T.: 0.000 min
Exp R.T.: 9.721 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



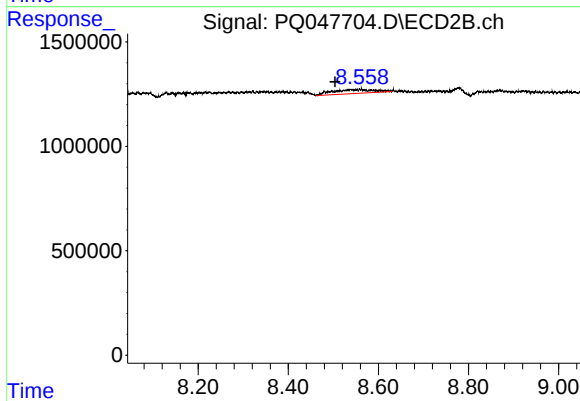
#39 AR-1262-4

R.T.: 8.559 min
Delta R.T.: -0.011 min
Response: 1207039
Conc: 3.94 ng/ml



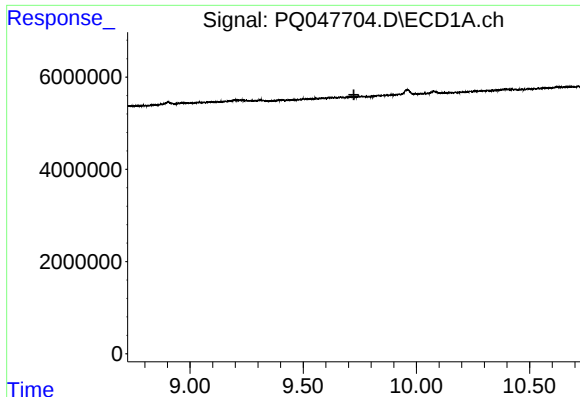
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.626 min
Response: 0
Conc: N.D.



#41 AR-1268-1

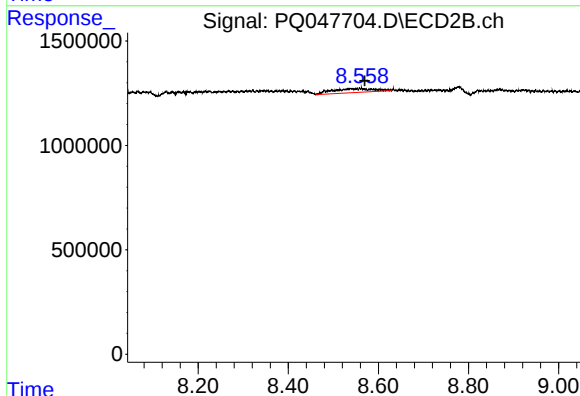
R.T.: 8.559 min
Delta R.T.: 0.055 min
Response: 1207039
Conc: 2.19 ng/ml



#42 AR-1268-2

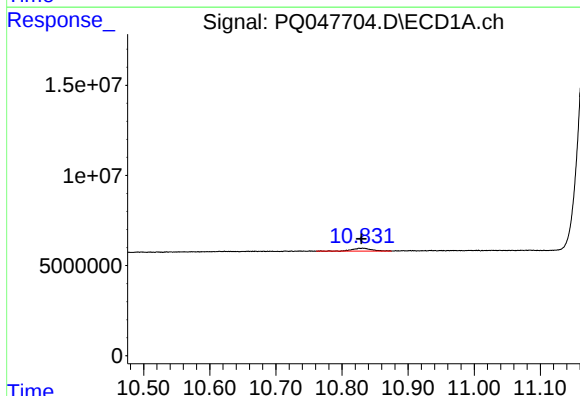
R.T.: 0.000 min
Exp R.T.: 9.724 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



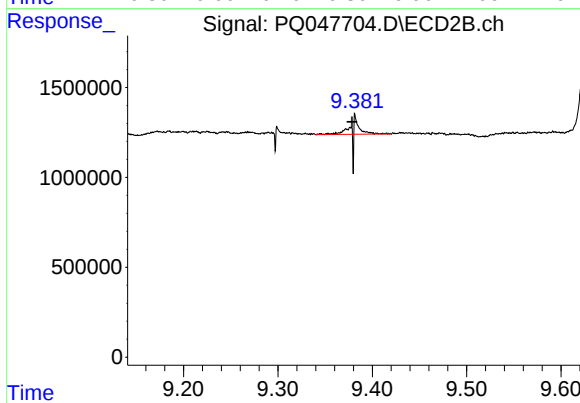
#42 AR-1268-2

R.T.: 8.559 min
Delta R.T.: -0.010 min
Response: 1207039
Conc: 2.37 ng/ml



#45 AR-1268-5

R.T.: 10.832 min
Delta R.T.: 0.003 min
Response: 3167611
Conc: 0.40 ng/ml



#45 AR-1268-5

R.T.: 9.385 min
Delta R.T.: 0.007 min
Response: 550041
Conc: 0.42 ng/ml