

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072221\
 Data File : PQ054052.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2021 20:11
 Operator : AJ\MA
 Sample : M3106-12
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BGEN1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 04:24:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070721CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 08 09:32:57 2021
 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...	5.210	4.219	408.3E6	235.3E6	17.112	19.043
2)	SA Decachlor...	11.380	9.550	481.4E6	329.9E6	29.039	28.011
Target Compounds							
8)	L2 AR-1221-1	5.495f	0.000	14366821	0	59.244	N.D. #
9)	L2 AR-1221-2	5.566	4.549	6587817	9147248	39.737	106.831 #
28)	L6 AR-1254-3	0.000	6.924	0	39145189	N.D.	52.667 #
29)	L6 AR-1254-4	0.000	7.129f	0	15017198	N.D.	29.619 #
31)	L7 AR-1260-1	0.000	7.058	0	15701154	N.D.	24.134 #
32)	L7 AR-1260-2	0.000	7.260	0	10046854	N.D.	11.106 #
35)	L7 AR-1260-5	0.000	8.109f	0	7497494	N.D.	4.191 #
37)	L8 AR-1262-2	0.000	8.109f	0	7497494	N.D.	3.223 #
43)	L9 AR-1268-3	10.048f	8.704	16458172	7515926	6.670	3.200 #
45)	L9 AR-1268-5	11.013	9.293	11833403	6488485	1.441	0.990 #

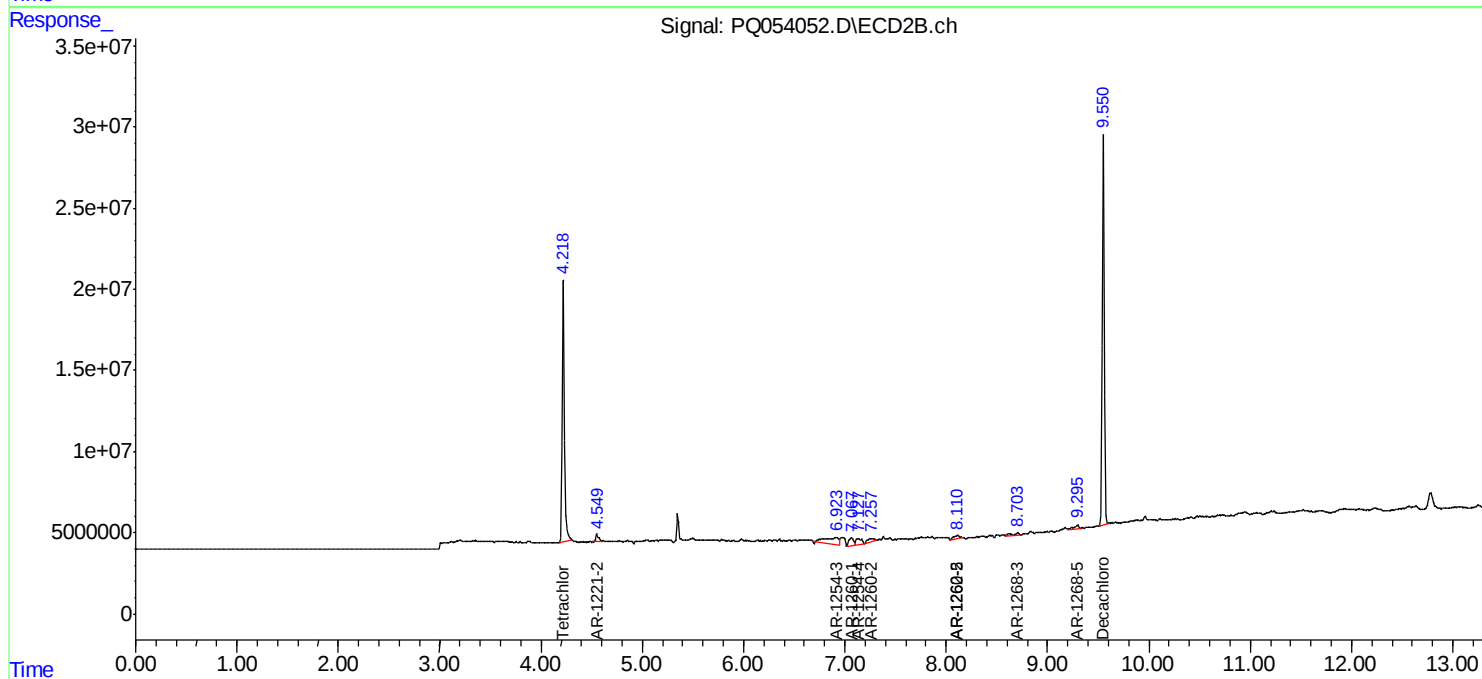
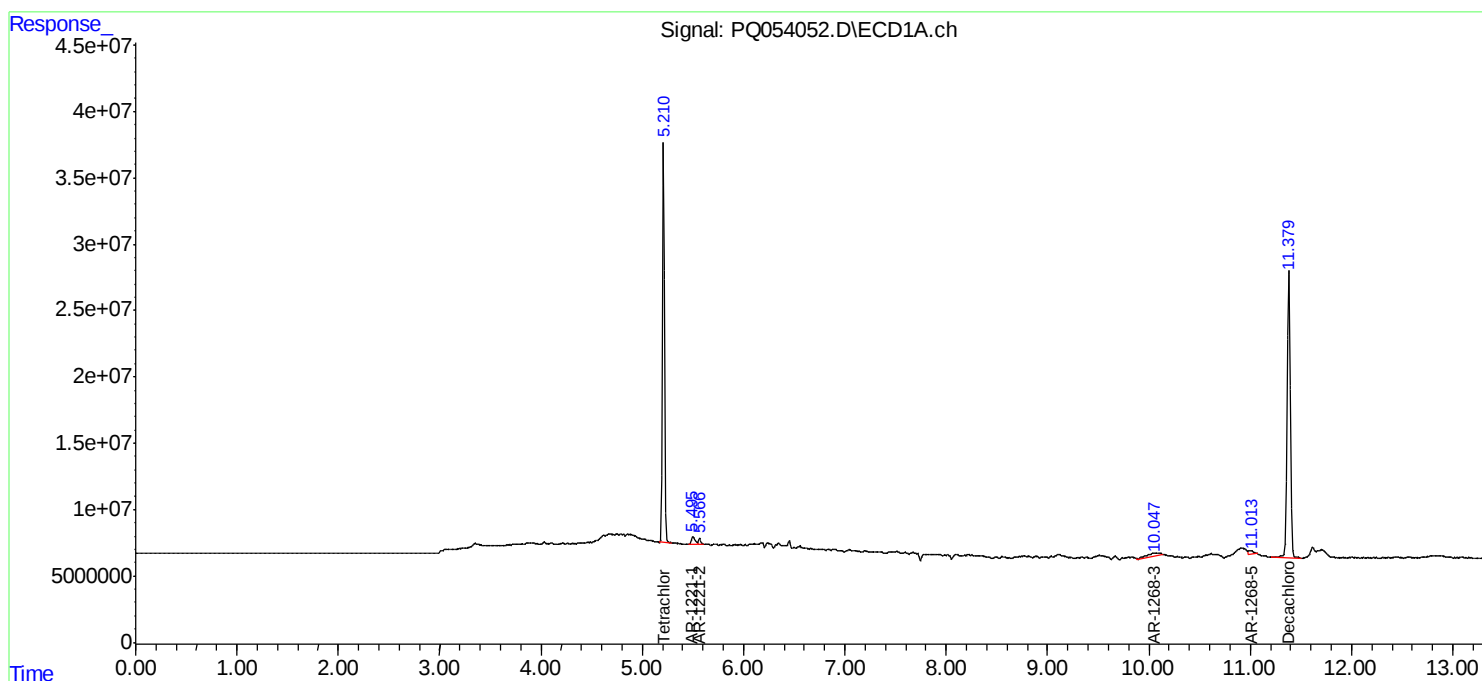
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

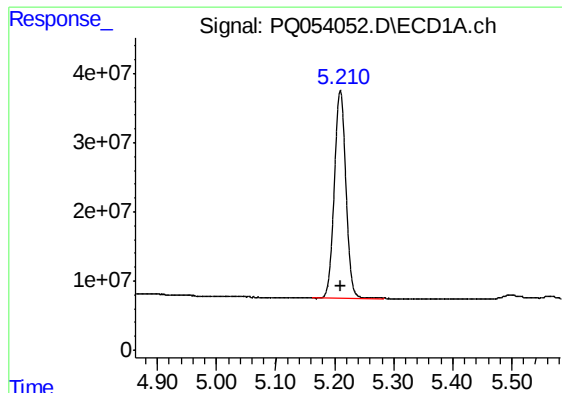
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072221\
Data File : PQ054052.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jul 2021 20:11
Operator : AJ\MA
Sample : M3106-12
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
BGEN1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 23 04:24:54 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070721CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 08 09:32:57 2021
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

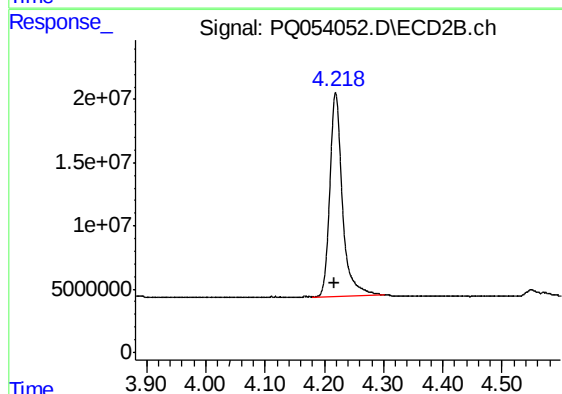




#1 Tetrachloro-m-xylene

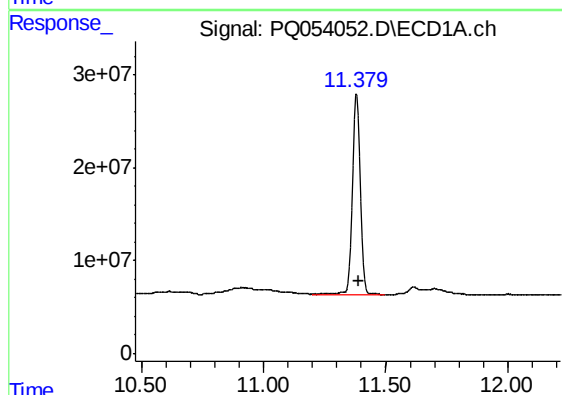
R.T.: 5.210 min
Delta R.T.: 0.000 min
Response: 408325374
Conc: 17.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BGEN1



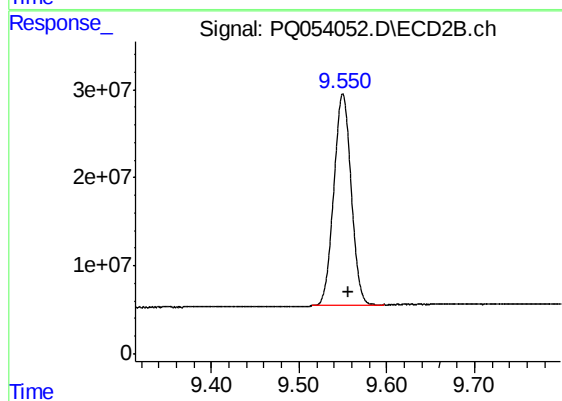
#1 Tetrachloro-m-xylene

R.T.: 4.219 min
Delta R.T.: 0.001 min
Response: 235301842
Conc: 19.04 ng/ml



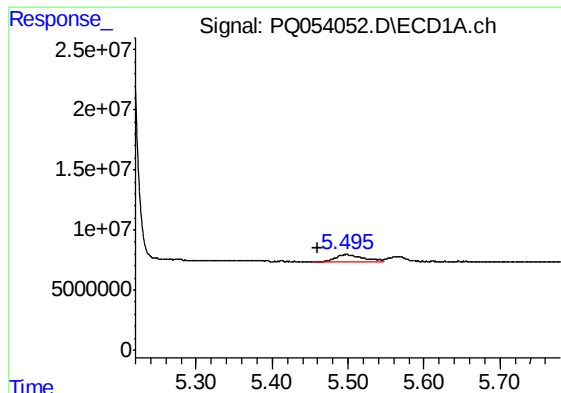
#2 Decachlorobiphenyl

R.T.: 11.380 min
Delta R.T.: -0.008 min
Response: 481366811
Conc: 29.04 ng/ml



#2 Decachlorobiphenyl

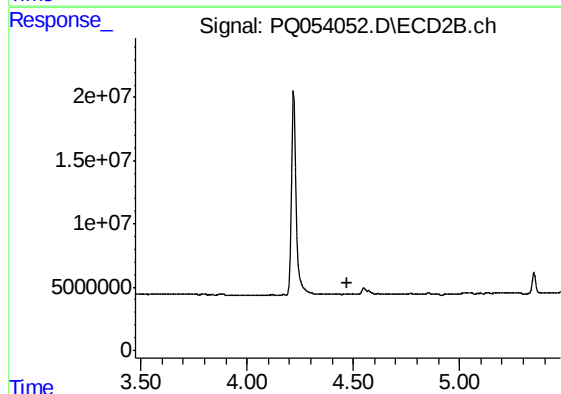
R.T.: 9.550 min
Delta R.T.: -0.006 min
Response: 329917486
Conc: 28.01 ng/ml



#8 AR-1221-1

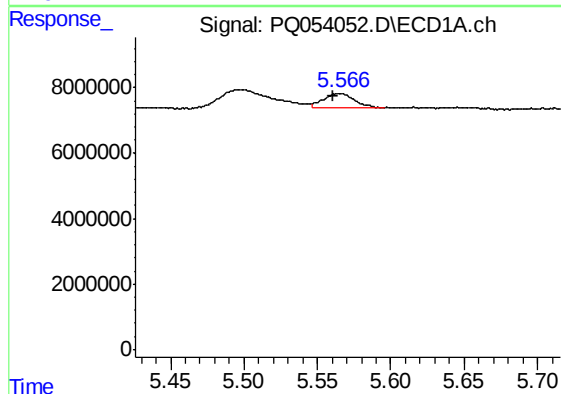
R.T.: 5.495 min
Delta R.T.: 0.035 min
Response: 14366821
Conc: 59.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BGEN1



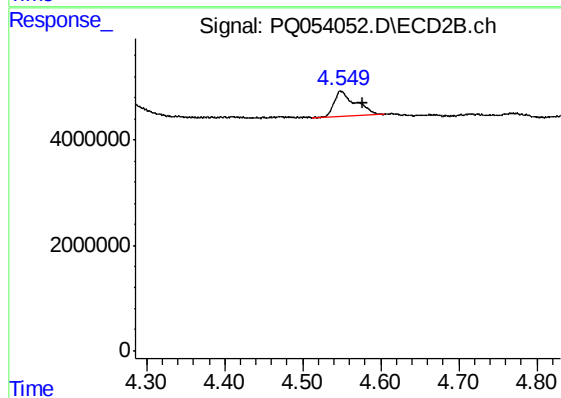
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.475 min
Response: 0
Conc: N.D.



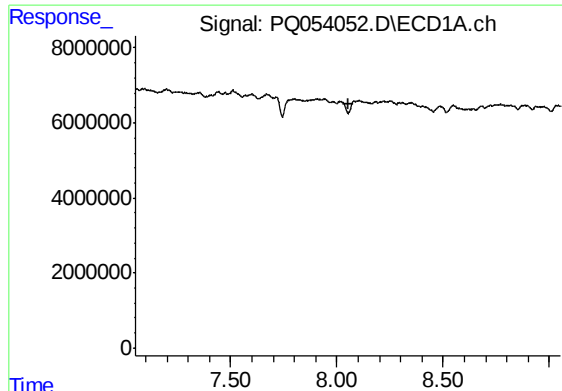
#9 AR-1221-2

R.T.: 5.566 min
Delta R.T.: 0.006 min
Response: 6587817
Conc: 39.74 ng/ml



#9 AR-1221-2

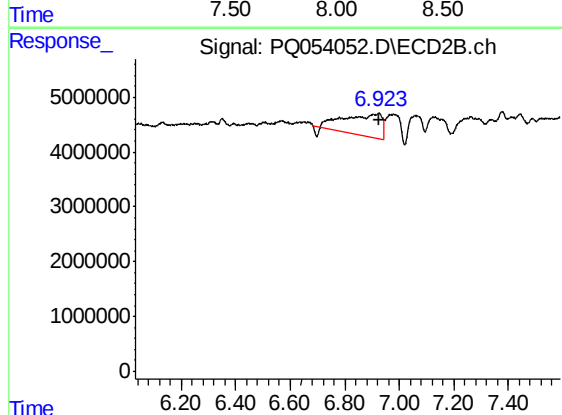
R.T.: 4.549 min
Delta R.T.: -0.028 min
Response: 9147248
Conc: 106.83 ng/ml



#28 AR-1254-3

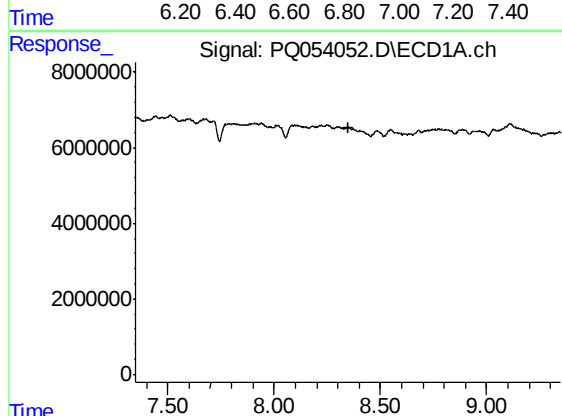
R.T.: 0.000 min
Exp R.T. : 8.052 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BGEN1



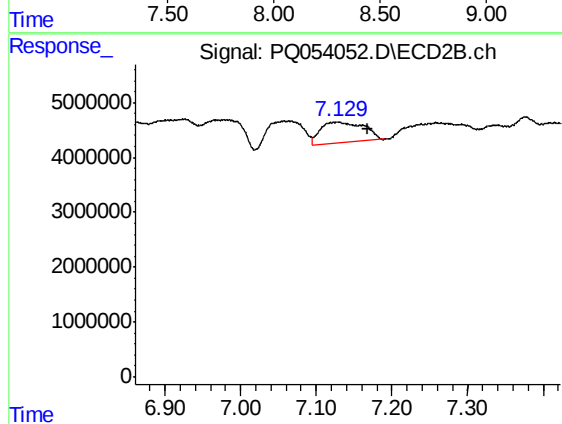
#28 AR-1254-3

R.T.: 6.924 min
Delta R.T.: -0.005 min
Response: 39145189
Conc: 52.67 ng/ml



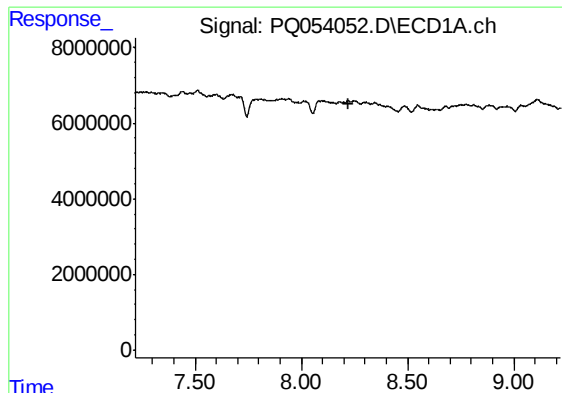
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 8.348 min
Response: 0
Conc: N.D.



#29 AR-1254-4

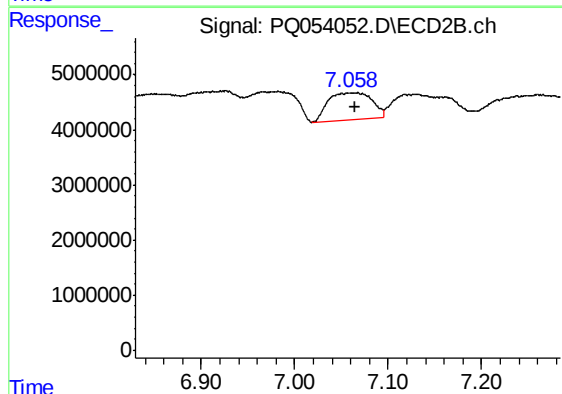
R.T.: 7.129 min
Delta R.T.: -0.038 min
Response: 15017198
Conc: 29.62 ng/ml



#31 AR-1260-1

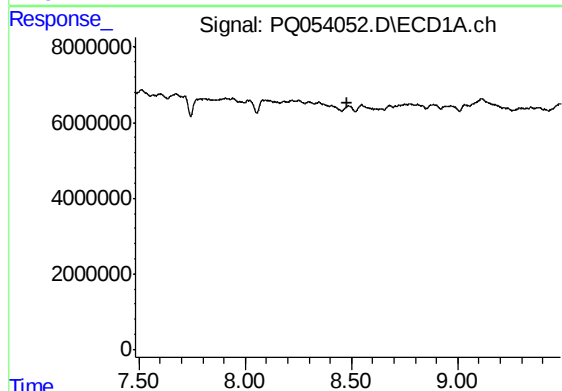
R.T.: 0.000 min
Exp R.T. : 8.220 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BGEN1



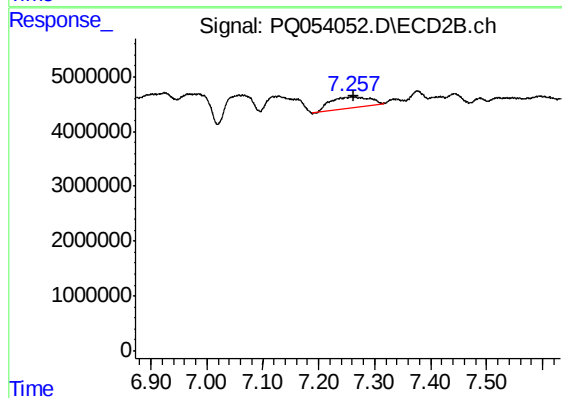
#31 AR-1260-1

R.T.: 7.058 min
Delta R.T.: -0.007 min
Response: 15701154
Conc: 24.13 ng/ml



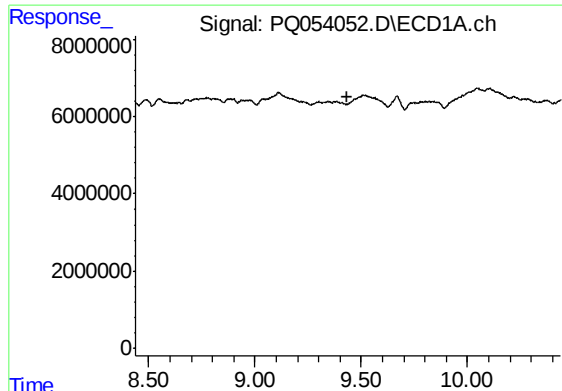
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.483 min
Response: 0
Conc: N.D.



#32 AR-1260-2

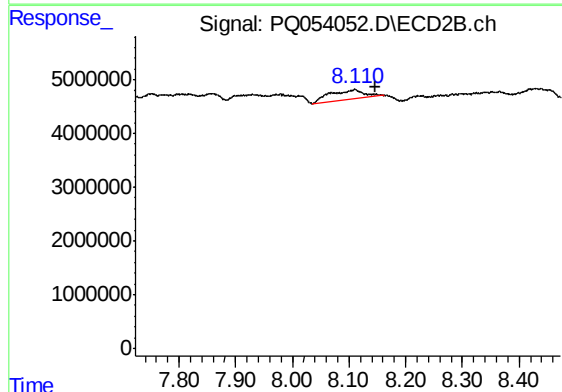
R.T.: 7.260 min
Delta R.T.: -0.002 min
Response: 10046854
Conc: 11.11 ng/ml



#35 AR-1260-5

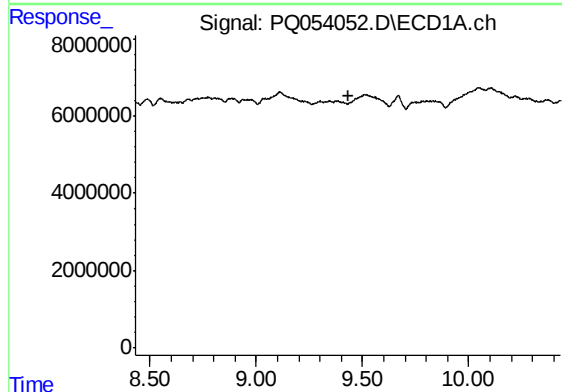
R.T.: 0.000 min
Exp R.T. : 9.437 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BGEN1



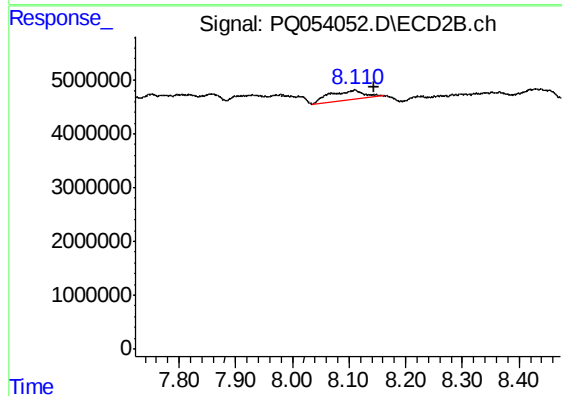
#35 AR-1260-5

R.T.: 8.109 min
Delta R.T.: -0.038 min
Response: 7497494
Conc: 4.19 ng/ml



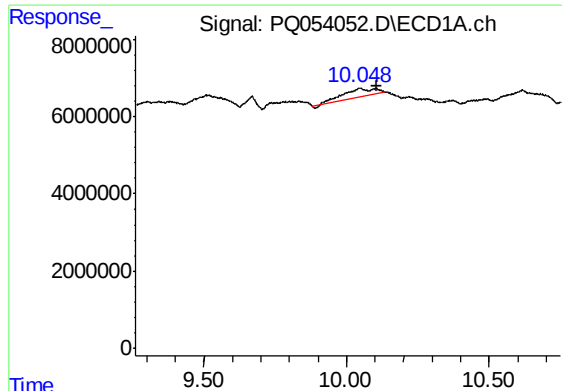
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 9.432 min
Response: 0
Conc: N.D.



#37 AR-1262-2

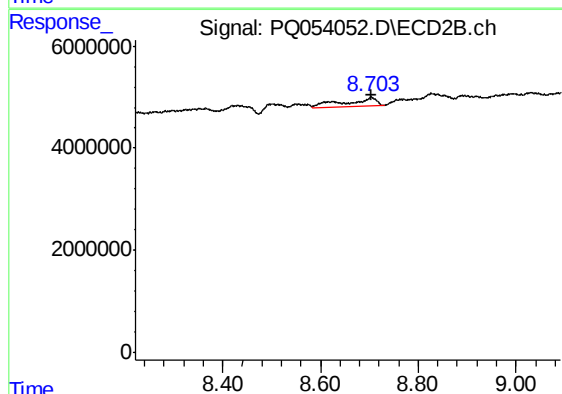
R.T.: 8.109 min
Delta R.T.: -0.035 min
Response: 7497494
Conc: 3.22 ng/ml



#43 AR-1268-3

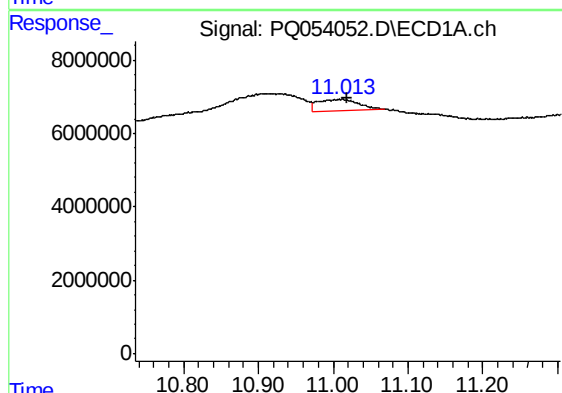
R.T.: 10.048 min
Delta R.T.: -0.059 min
Response: 16458172
Conc: 6.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BGEN1



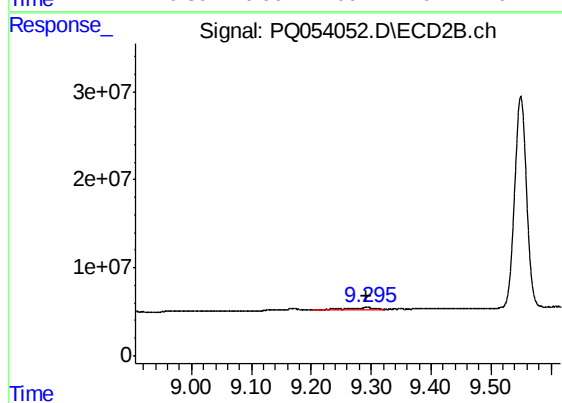
#43 AR-1268-3

R.T.: 8.704 min
Delta R.T.: 0.000 min
Response: 7515926
Conc: 3.20 ng/ml



#45 AR-1268-5

R.T.: 11.013 min
Delta R.T.: -0.006 min
Response: 11833403
Conc: 1.44 ng/ml



#45 AR-1268-5

R.T.: 9.293 min
Delta R.T.: 0.000 min
Response: 6488485
Conc: 0.99 ng/ml