

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042221\
 Data File : PQ053150.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2021 17:06
 Operator : DD\AJ
 Sample : M2065-06
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BG559

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 22:16:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042021CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 21 07:47:07 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...	5.223	4.238	505.3E6	212.2E6	18.008	18.251
2)	SA Decachlor...	11.414	9.579	887.3E6	360.0E6	31.371	28.922
Target Compounds							
7)	L1 AR-1016-5	0.000	5.952f	0	386049	N.D.	1.162 #
9)	L2 AR-1221-2	5.580	4.595	5055863	3136808	24.502	35.302 #
10)	L2 AR-1221-3	0.000	4.736f	0	1018891	N.D.	3.299 #
11)	L3 AR-1232-1	0.000	4.736f	0	1018891	N.D.	4.463 #
12)	L3 AR-1232-2	6.240	0.000	157.5E6	0	562.642	N.D. #
15)	L3 AR-1232-5	0.000	5.952f	0	386049	N.D.	3.291 #
24)	L5 AR-1248-4	0.000	5.952f	0	386049	N.D.	0.826 #
34)	L7 AR-1260-4	0.000	7.955	0	7733335	N.D.	11.391 #
38)	L8 AR-1262-3	0.000	8.459	0	881937	N.D.	0.868 #
39)	L8 AR-1262-4	0.000	8.522	0	1350107	N.D.	0.784 #
41)	L9 AR-1268-1	0.000	8.459	0	881937	N.D.	0.301 #
42)	L9 AR-1268-2	0.000	8.522	0	1350107	N.D.	0.542 #
45)	L9 AR-1268-5	11.047	9.320	8183931	1786178	0.635	0.288 #

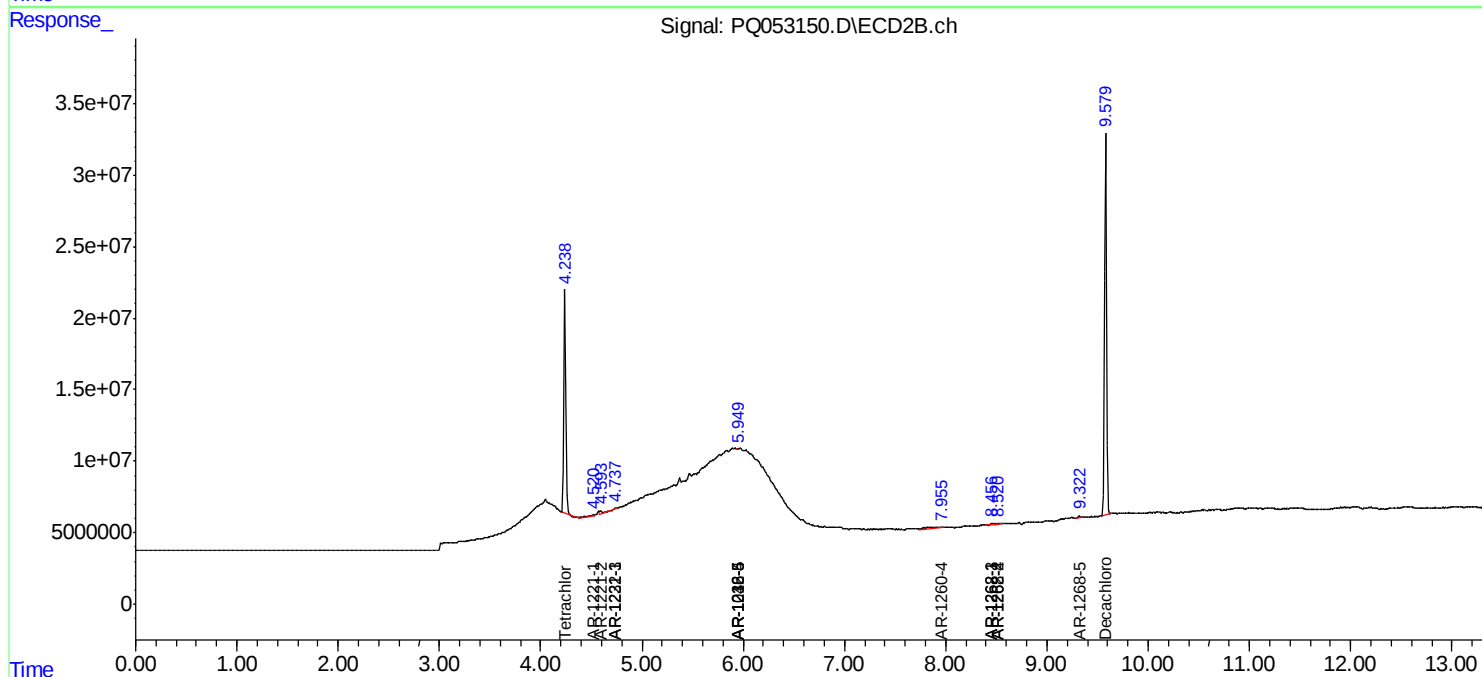
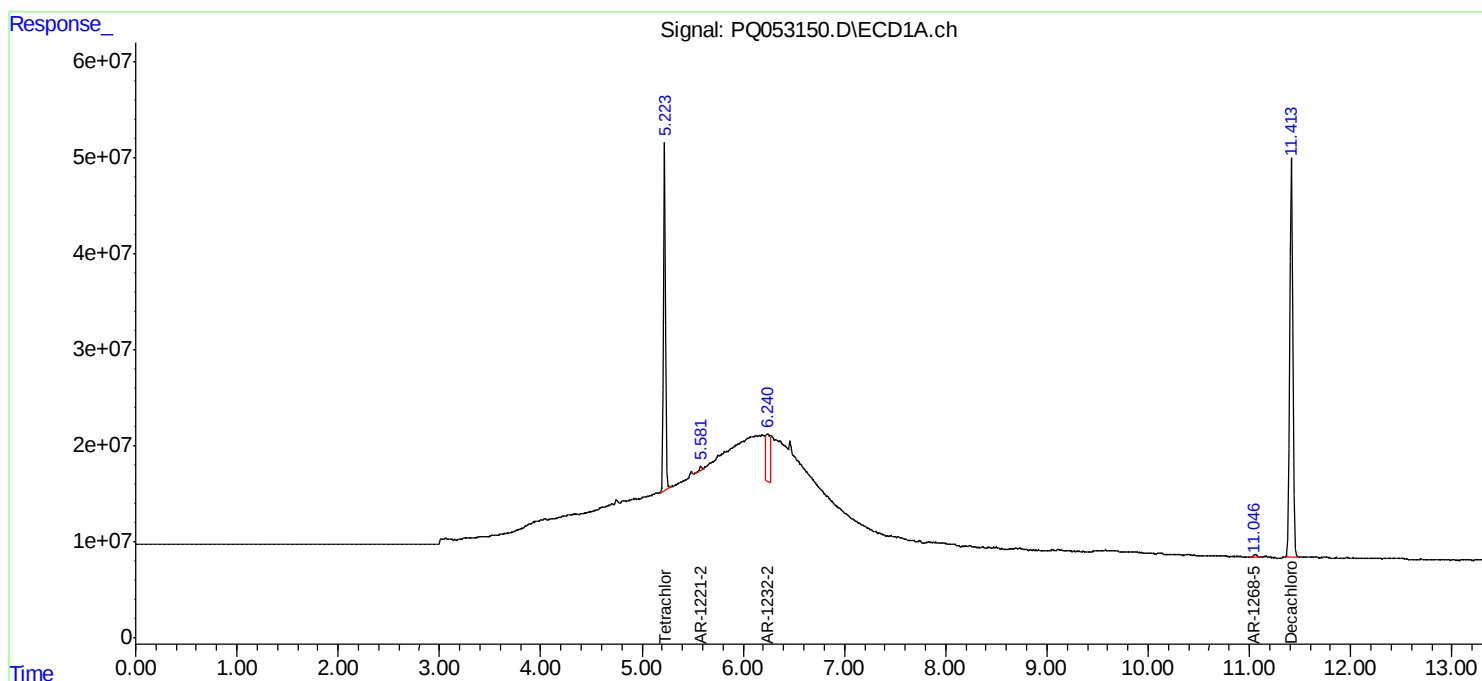
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

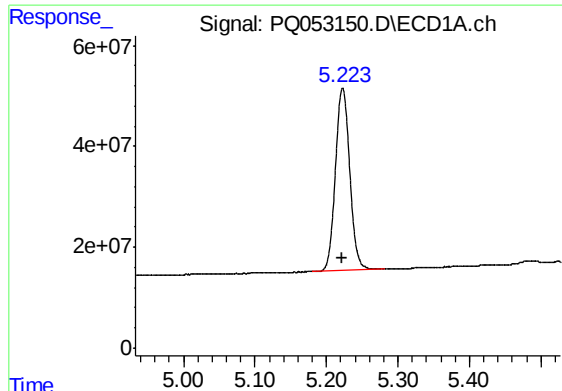
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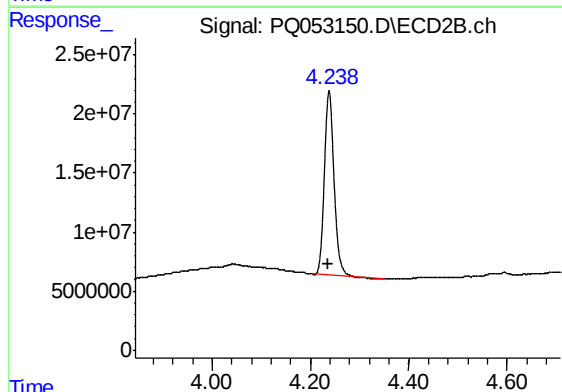




#1 Tetrachloro-m-xylene

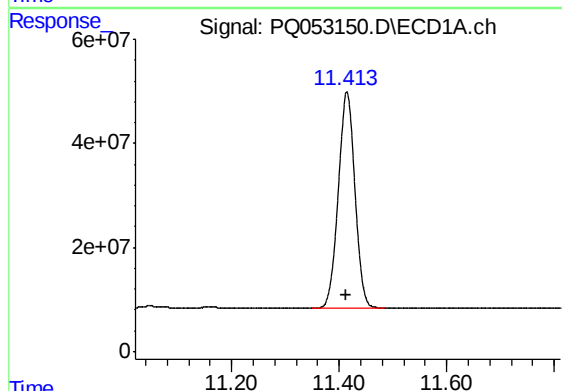
R.T.: 5.223 min
Delta R.T.: 0.000 min
Response: 505288837
Conc: 18.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BG559



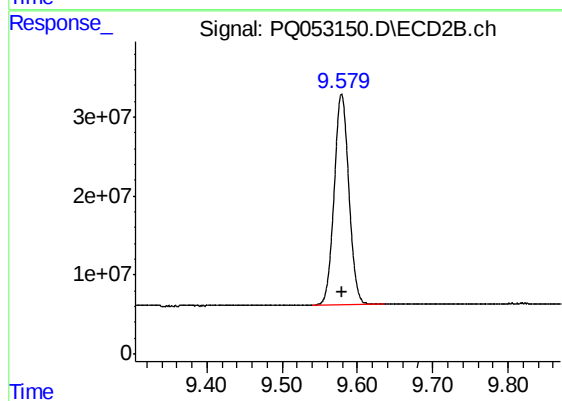
#1 Tetrachloro-m-xylene

R.T.: 4.238 min
Delta R.T.: 0.001 min
Response: 212229757
Conc: 18.25 ng/ml



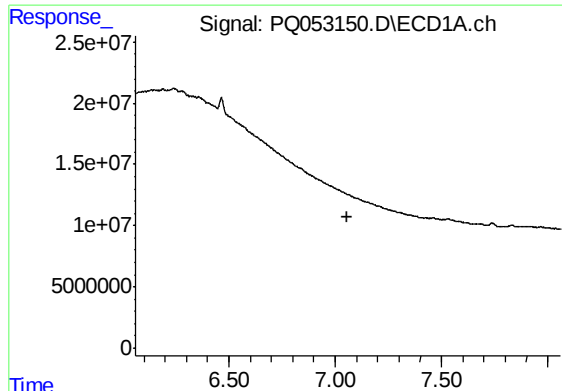
#2 Decachlorobiphenyl

R.T.: 11.414 min
Delta R.T.: 0.003 min
Response: 887251103
Conc: 31.37 ng/ml



#2 Decachlorobiphenyl

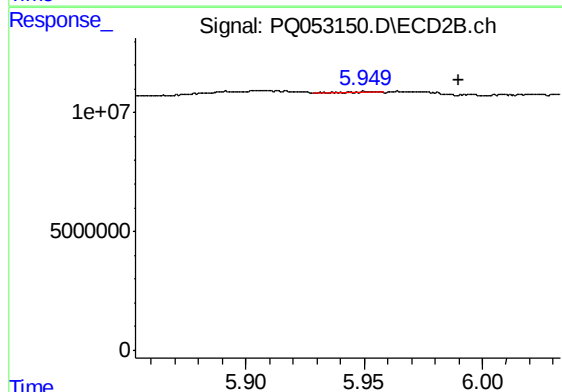
R.T.: 9.579 min
Delta R.T.: 0.000 min
Response: 359966960
Conc: 28.92 ng/ml



#7 AR-1016-5

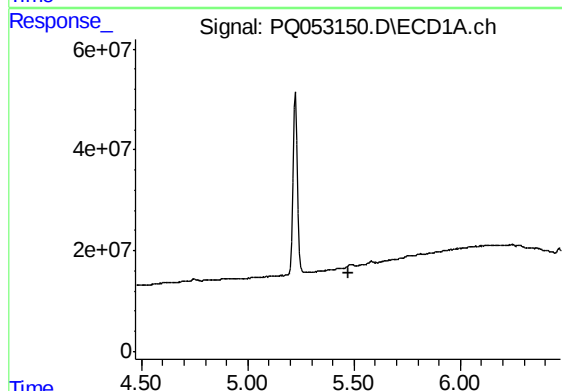
R.T.: 0.000 min
Exp R.T.: 7.060 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BG559



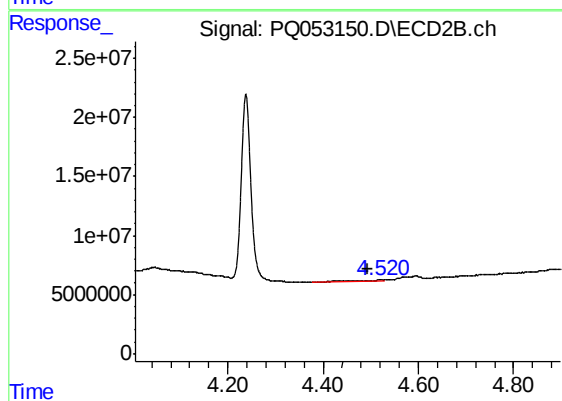
#7 AR-1016-5

R.T.: 5.952 min
Delta R.T.: -0.038 min
Response: 386049
Conc: 1.16 ng/ml



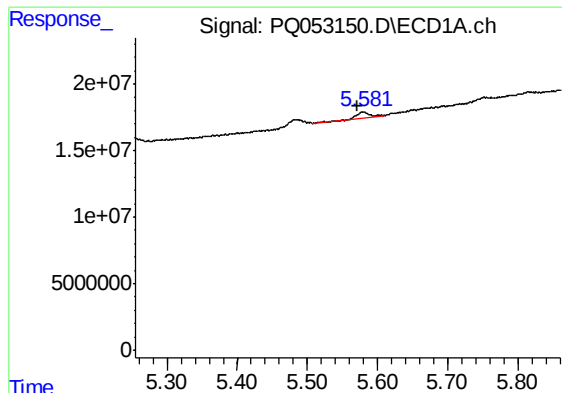
#8 AR-1221-1

R.T.: 5.484 min
Delta R.T.: 0.013 min
Response: -7081455
Conc: N.D.



#8 AR-1221-1

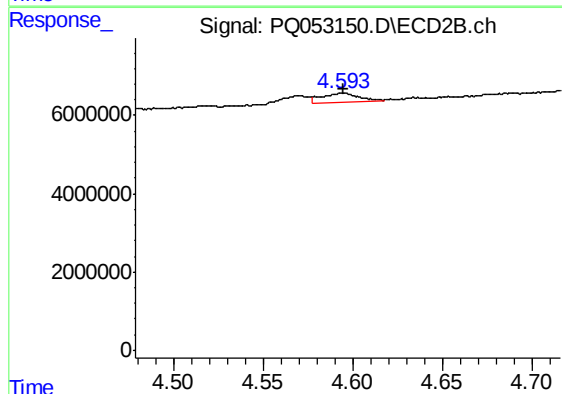
R.T.: 4.521 min
Delta R.T.: 0.027 min
Response: 1228077
Conc: 9.63 ng/ml



#9 AR-1221-2

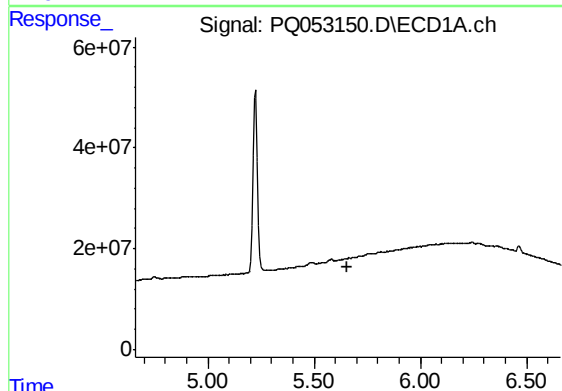
R.T.: 5.580 min
Delta R.T.: 0.009 min
Response: 5055863
Conc: 24.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BG559



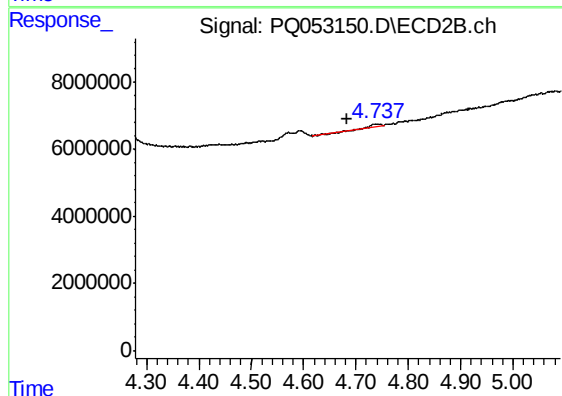
#9 AR-1221-2

R.T.: 4.595 min
Delta R.T.: 0.000 min
Response: 3136808
Conc: 35.30 ng/ml



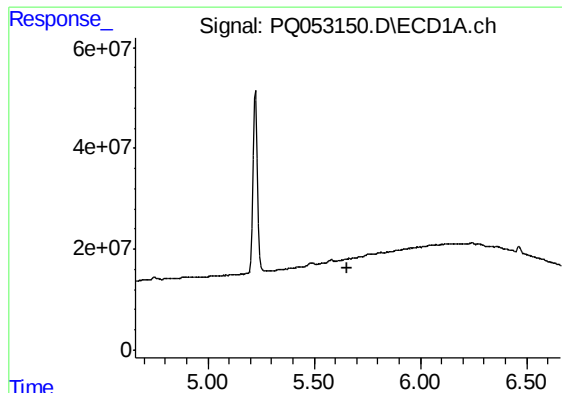
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.659 min
Response: 0
Conc: N.D.



#10 AR-1221-3

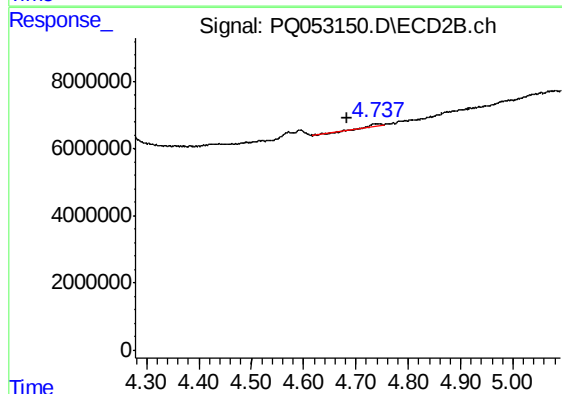
R.T.: 4.736 min
Delta R.T.: 0.053 min
Response: 1018891
Conc: 3.30 ng/ml



#11 AR-1232-1

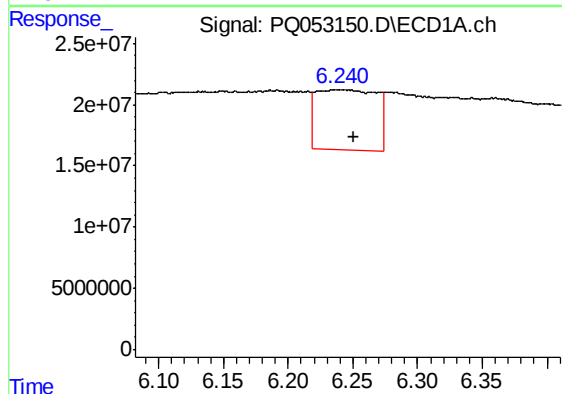
R.T.: 0.000 min
Exp R.T. : 5.659 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BG559



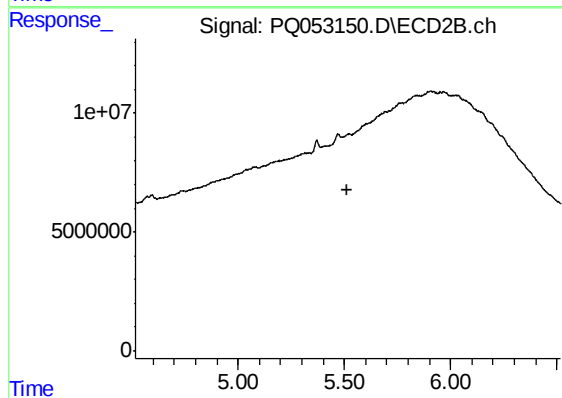
#11 AR-1232-1

R.T.: 4.736 min
Delta R.T.: 0.053 min
Response: 1018891
Conc: 4.46 ng/ml



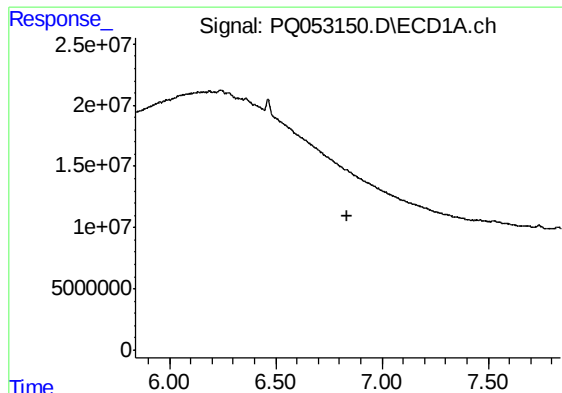
#12 AR-1232-2

R.T.: 6.240 min
Delta R.T.: -0.011 min
Response: 157547392
Conc: 562.64 ng/ml



#12 AR-1232-2

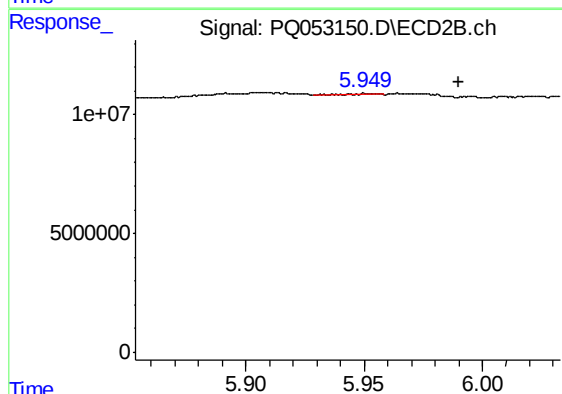
R.T.: 0.000 min
Exp R.T. : 5.517 min
Response: 0
Conc: N.D.



#15 AR-1232-5

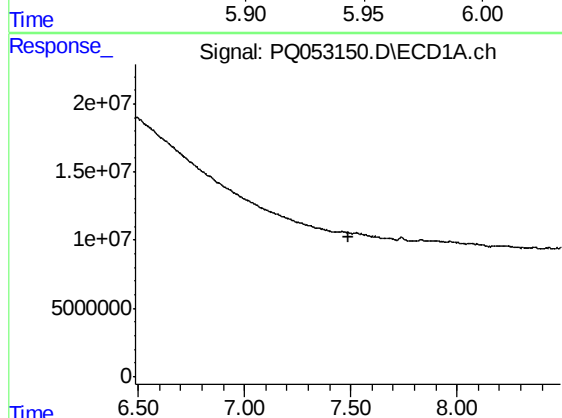
R.T.: 0.000 min
Exp R.T. : 6.840 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BG559



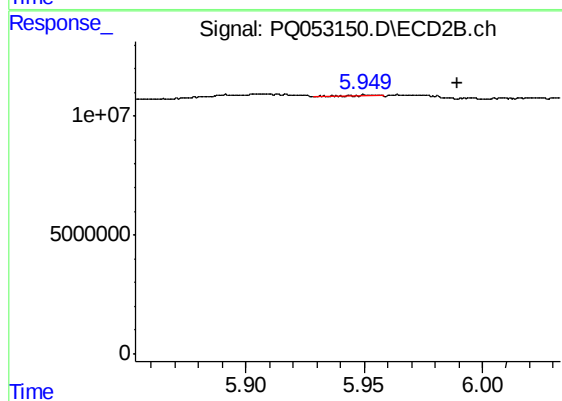
#15 AR-1232-5

R.T.: 5.952 min
Delta R.T.: -0.038 min
Response: 386049
Conc: 3.29 ng/ml



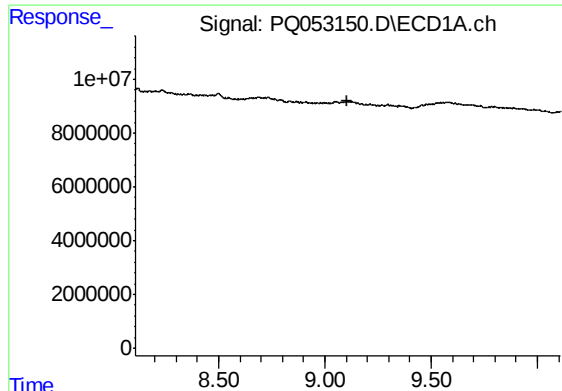
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 7.487 min
Response: 0
Conc: N.D.



#24 AR-1248-4

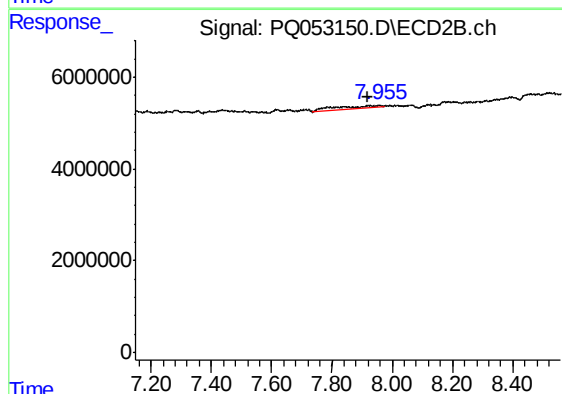
R.T.: 5.952 min
Delta R.T.: -0.038 min
Response: 386049
Conc: 0.83 ng/ml



#34 AR-1260-4

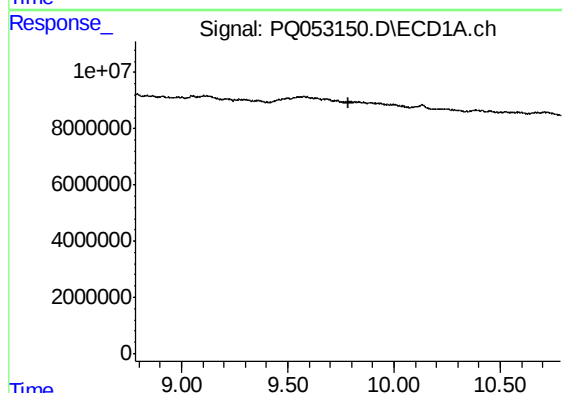
R.T.: 0.000 min
Exp R.T. : 9.108 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BG559



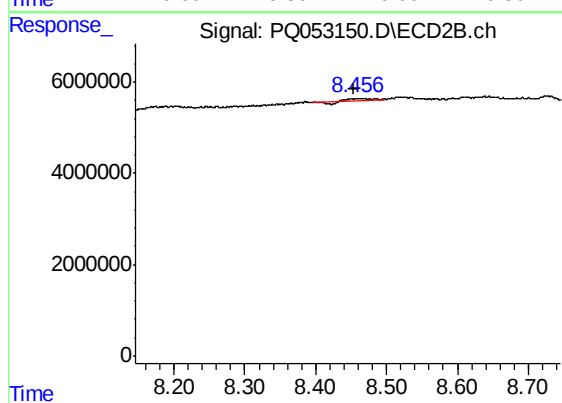
#34 AR-1260-4

R.T.: 7.955 min
Delta R.T.: 0.034 min
Response: 7733335
Conc: 11.39 ng/ml



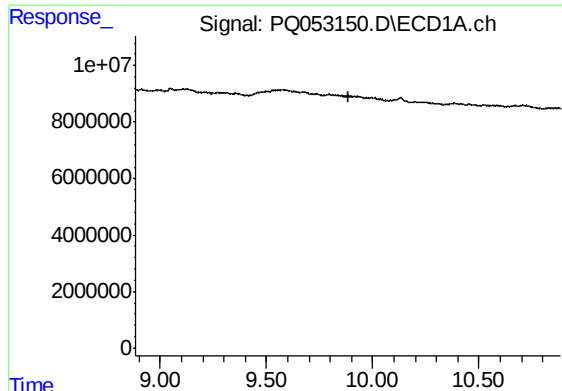
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.783 min
Response: 0
Conc: N.D.



#38 AR-1262-3

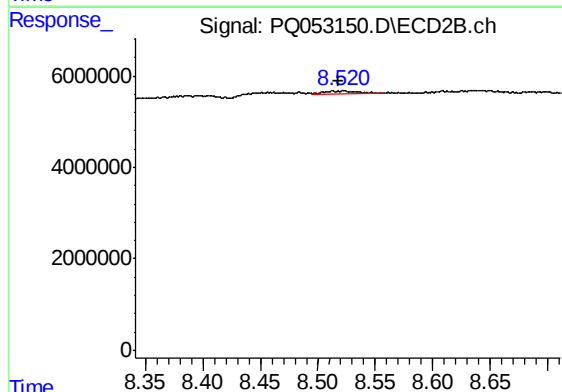
R.T.: 8.459 min
Delta R.T.: 0.005 min
Response: 881937
Conc: 0.87 ng/ml



#39 AR-1262-4

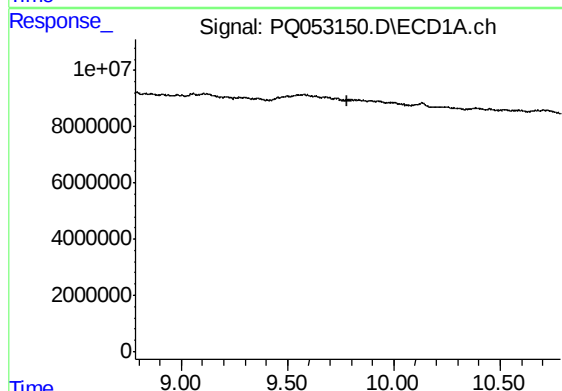
R.T.: 0.000 min
Exp R.T. : 9.884 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BG559



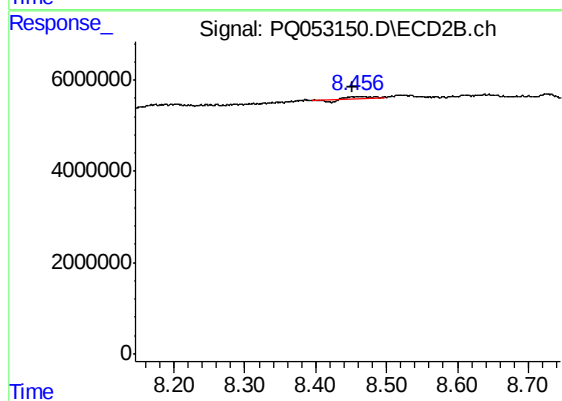
#39 AR-1262-4

R.T.: 8.522 min
Delta R.T.: 0.004 min
Response: 1350107
Conc: 0.78 ng/ml



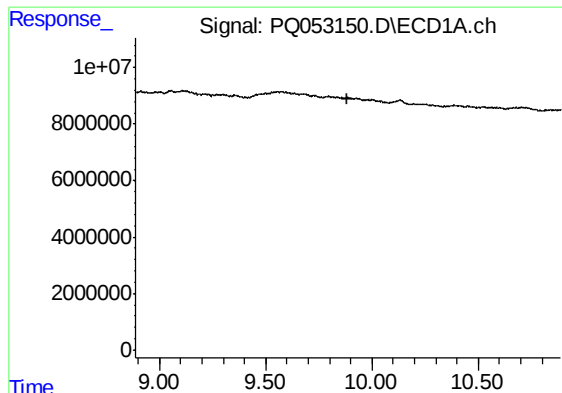
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.784 min
Response: 0
Conc: N.D.



#41 AR-1268-1

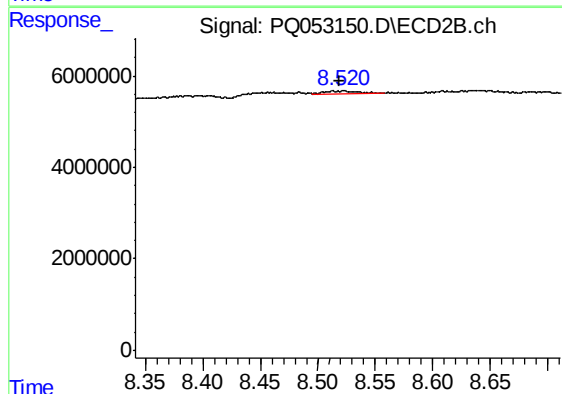
R.T.: 8.459 min
Delta R.T.: 0.007 min
Response: 881937
Conc: 0.30 ng/ml



#42 AR-1268-2

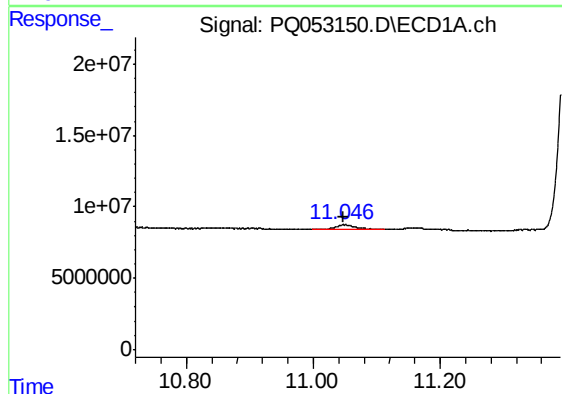
R.T.: 0.000 min
Exp R.T. : 9.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BG559



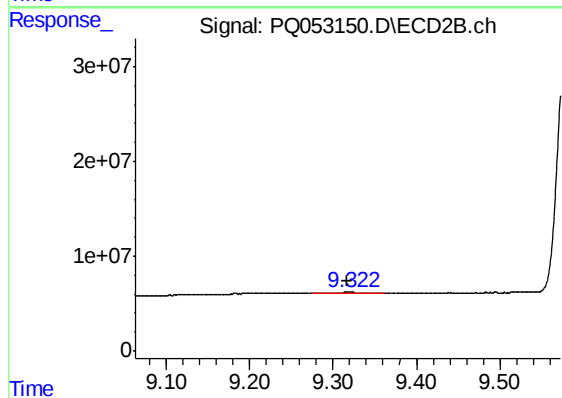
#42 AR-1268-2

R.T.: 8.522 min
Delta R.T.: 0.002 min
Response: 1350107
Conc: 0.54 ng/ml



#45 AR-1268-5

R.T.: 11.047 min
Delta R.T.: 0.000 min
Response: 8183931
Conc: 0.64 ng/ml



#45 AR-1268-5

R.T.: 9.320 min
Delta R.T.: 0.002 min
Response: 1786178
Conc: 0.29 ng/ml