

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072721\
 Data File : PQ054107.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2021 21:46
 Operator : AJ\MA
 Sample : M3122-24
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BGEZ7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 01:46:44 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...	5.209	4.217	190.2E6	113.8E6	7.969	9.211
2)	SA Decachlor...	11.381	9.549	226.3E6	164.5E6	13.654	13.968
Target Compounds							
8)	L2 AR-1221-1	5.495	0.000	13166376	0	54.294	N.D. #
9)	L2 AR-1221-2	5.495f	4.549	13166376	9543053	79.417	111.454 #
31)	L7 AR-1260-1	0.000	7.070	0	3707795	N.D.	5.699 #
34)	L7 AR-1260-4	0.000	7.969f	0	38982199	N.D.	59.919 #
35)	L7 AR-1260-5	0.000	8.165	0	59246496	N.D.	33.117 #
37)	L8 AR-1262-2	0.000	8.165	0	59246496	N.D.	25.468 #
38)	L8 AR-1262-3	0.000	8.461	0	32845978	N.D.	35.219 #
39)	L8 AR-1262-4	0.000	8.515	0	21329987	N.D.	13.481 #
41)	L9 AR-1268-1	0.000	8.461	0	32845978	N.D.	10.342 #
42)	L9 AR-1268-2	0.000	8.515	0	21329987	N.D.	7.858 #
43)	L9 AR-1268-3	0.000	8.705	0	23494516	N.D.	10.002 #
45)	L9 AR-1268-5	0.000	9.293	0	93063993	N.D.	14.205 #

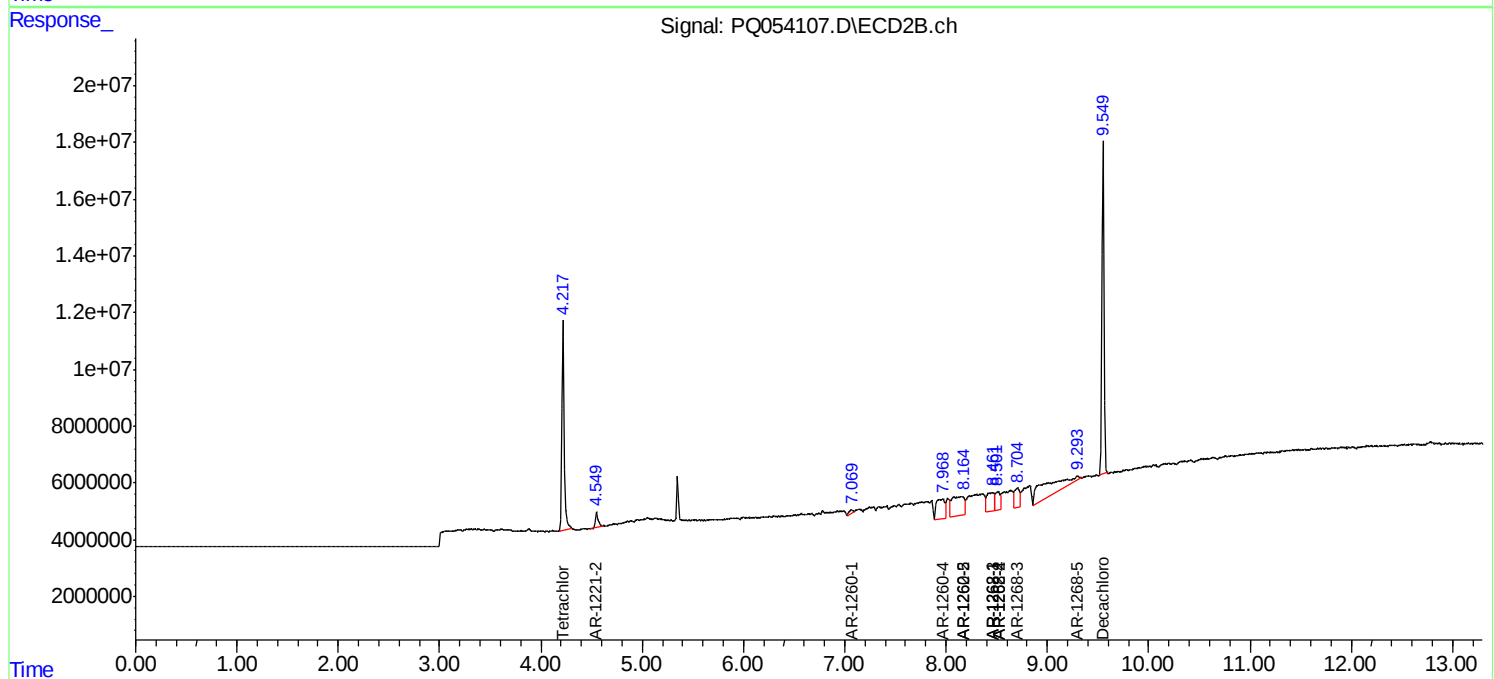
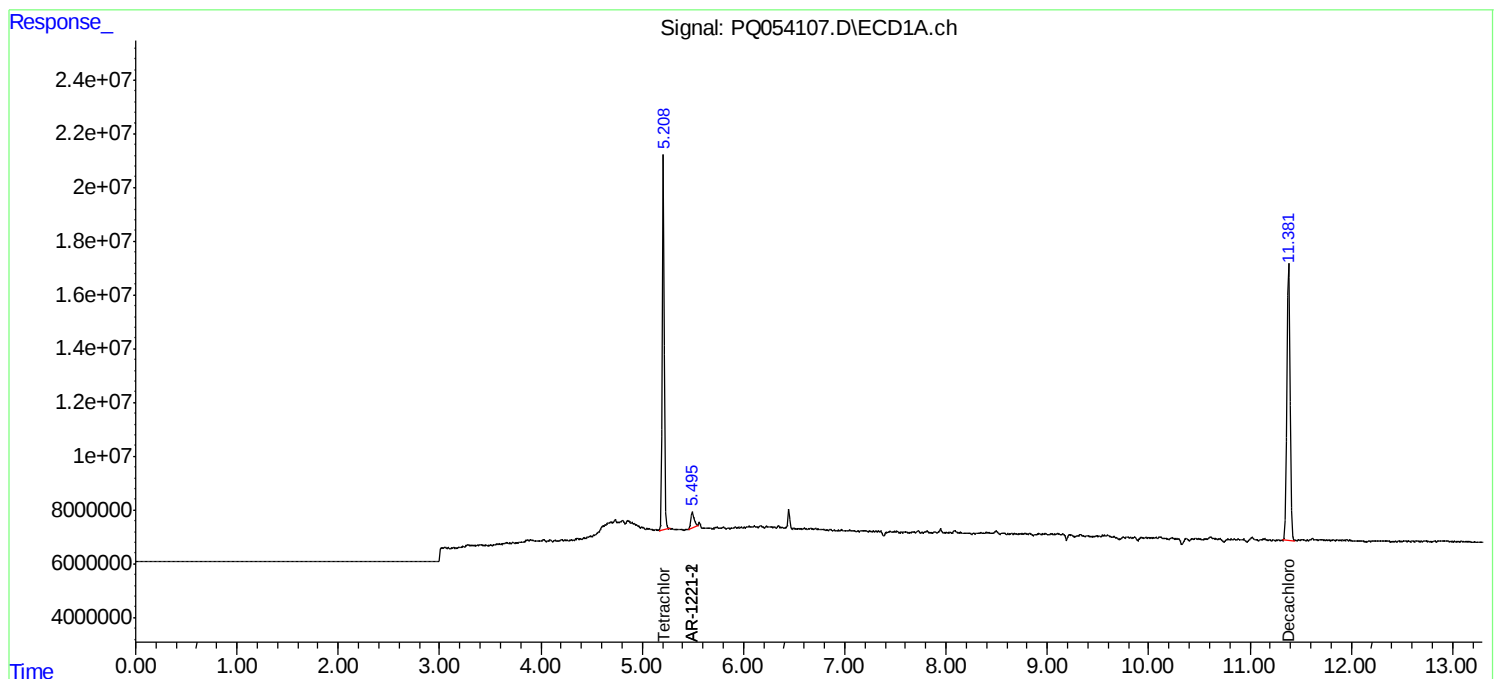
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

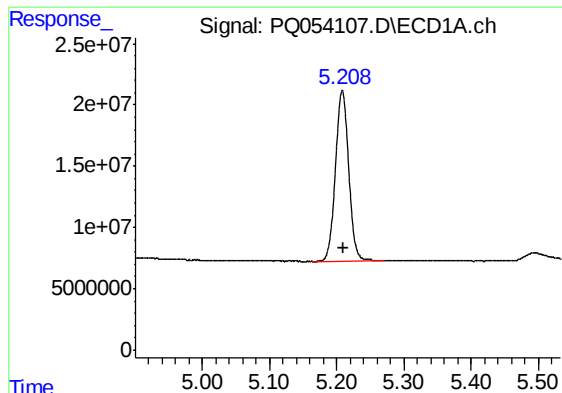
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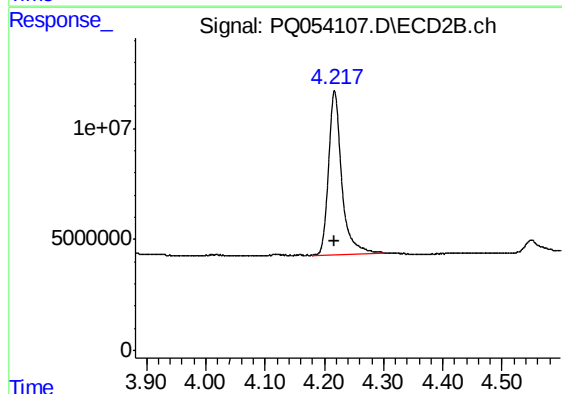




#1 Tetrachloro-m-xylene

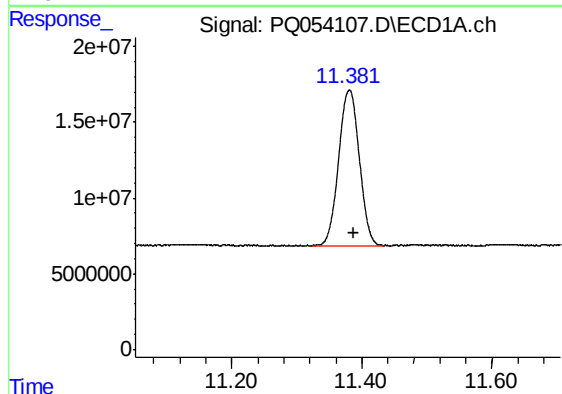
R.T.: 5.209 min
Delta R.T.: -0.001 min
Response: 190151214
Conc: 7.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BGEZ7



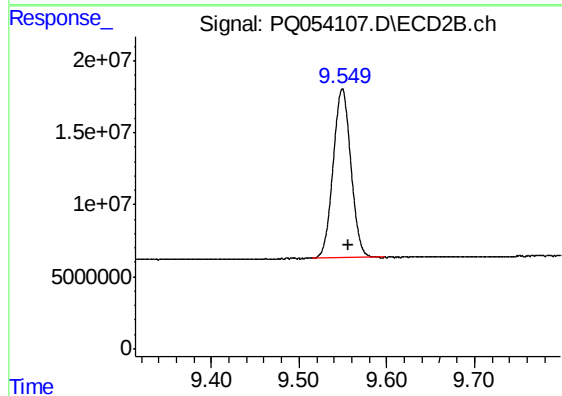
#1 Tetrachloro-m-xylene

R.T.: 4.217 min
Delta R.T.: 0.000 min
Response: 113815394
Conc: 9.21 ng/ml



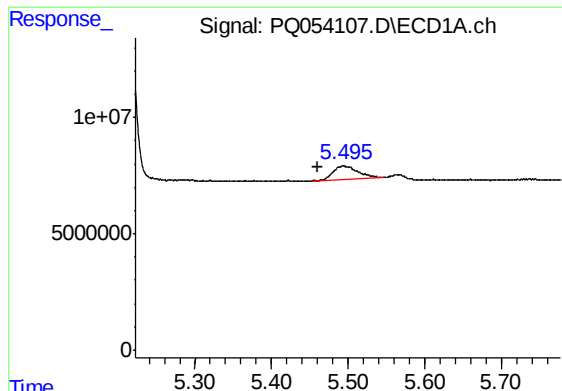
#2 Decachlorobiphenyl

R.T.: 11.381 min
Delta R.T.: -0.007 min
Response: 226325973
Conc: 13.65 ng/ml



#2 Decachlorobiphenyl

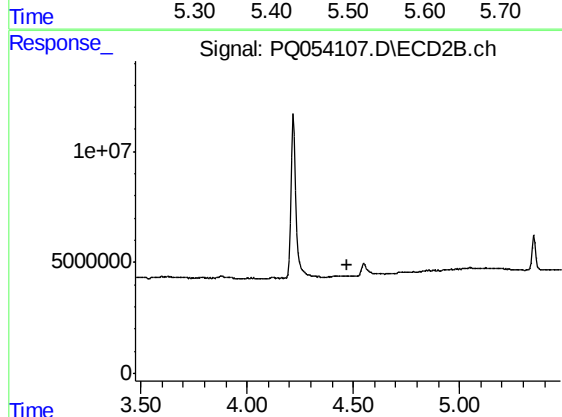
R.T.: 9.549 min
Delta R.T.: -0.006 min
Response: 164515783
Conc: 13.97 ng/ml



#8 AR-1221-1

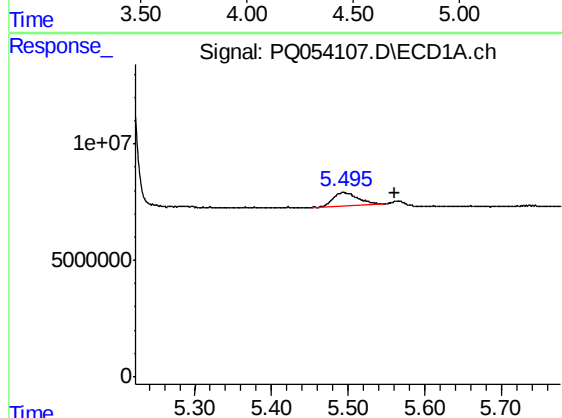
R.T.: 5.495 min
Delta R.T.: 0.034 min
Response: 13166376
Conc: 54.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BGEZ7



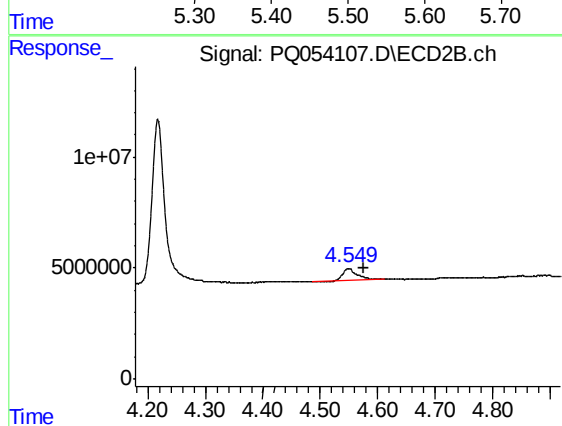
#8 AR-1221-1

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



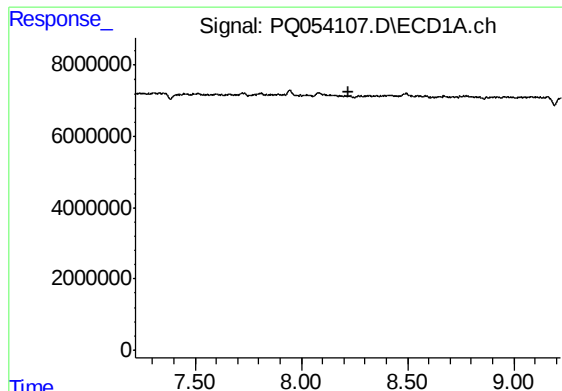
#9 AR-1221-2

R.T.: 5.495 min
Delta R.T.: -0.066 min
Response: 13166376
Conc: 79.42 ng/ml



#9 AR-1221-2

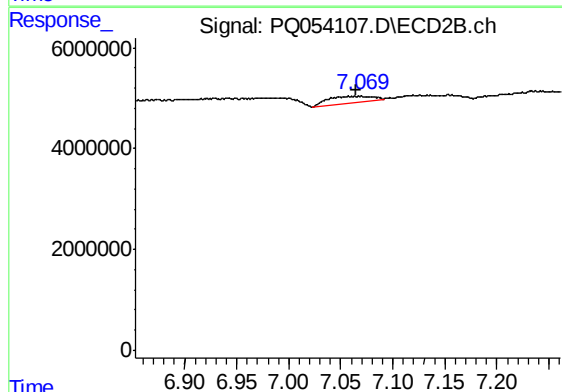
R.T.: 4.549 min
Delta R.T.: -0.028 min
Response: 9543053
Conc: 111.45 ng/ml



#31 AR-1260-1

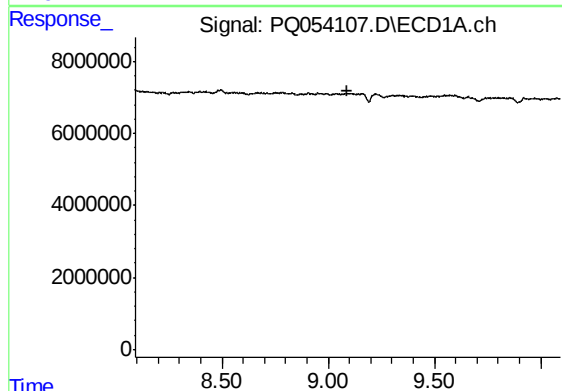
R.T.: 0.000 min
Exp R.T. : 8.220 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BGEZ7



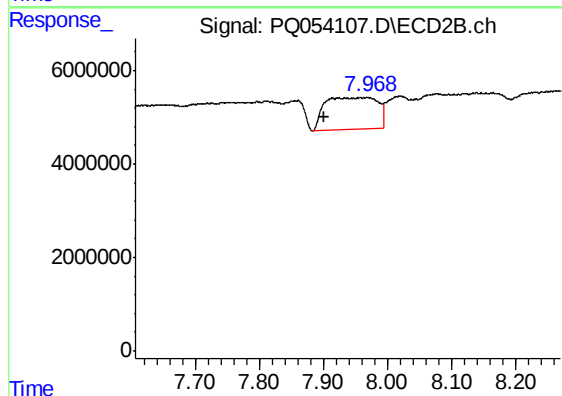
#31 AR-1260-1

R.T.: 7.070 min
Delta R.T.: 0.004 min
Response: 3707795
Conc: 5.70 ng/ml



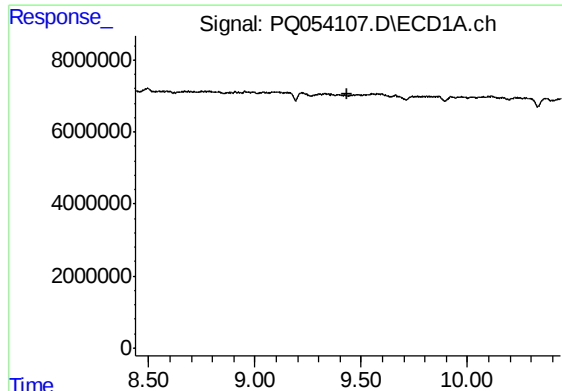
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 9.092 min
Response: 0
Conc: N.D.



#34 AR-1260-4

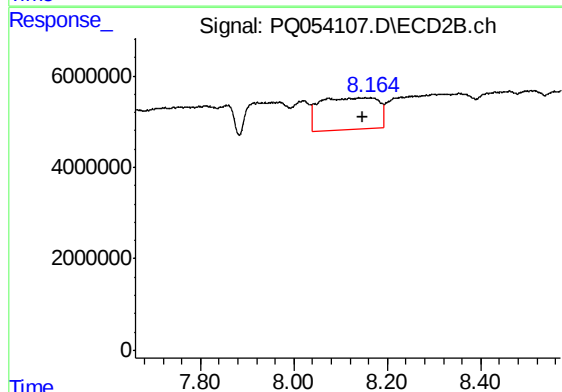
R.T.: 7.969 min
Delta R.T.: 0.068 min
Response: 38982199
Conc: 59.92 ng/ml



#35 AR-1260-5

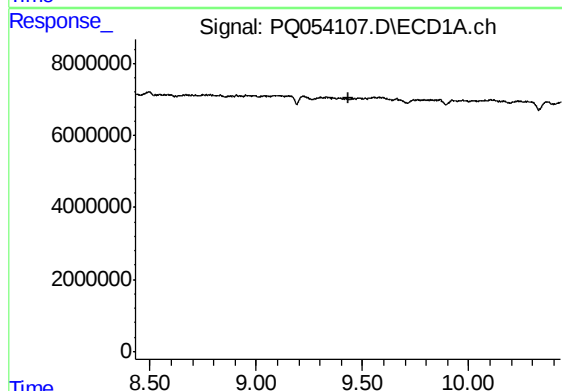
R.T.: 0.000 min
Exp R.T. : 9.437 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BGEZ7



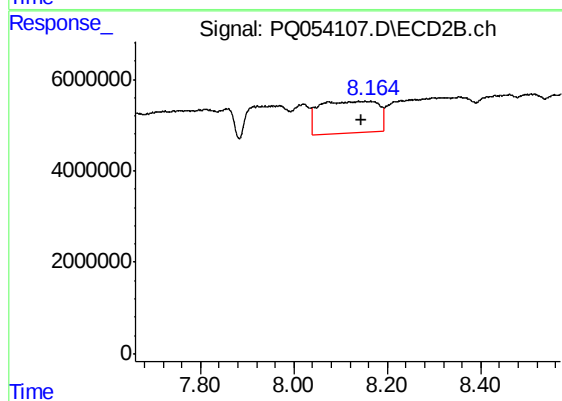
#35 AR-1260-5

R.T.: 8.165 min
Delta R.T.: 0.018 min
Response: 59246496
Conc: 33.12 ng/ml



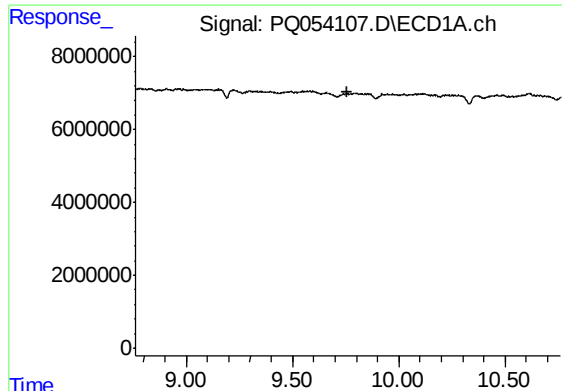
#37 AR-1262-2

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



#37 AR-1262-2

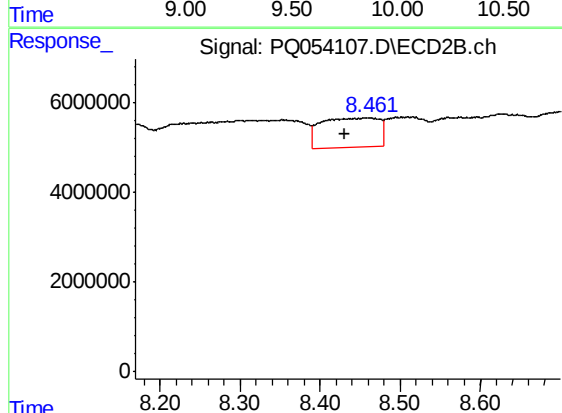
R.T.: 8.165 min
Delta R.T.: 0.020 min
Response: 59246496
Conc: 25.47 ng/ml



#38 AR-1262-3

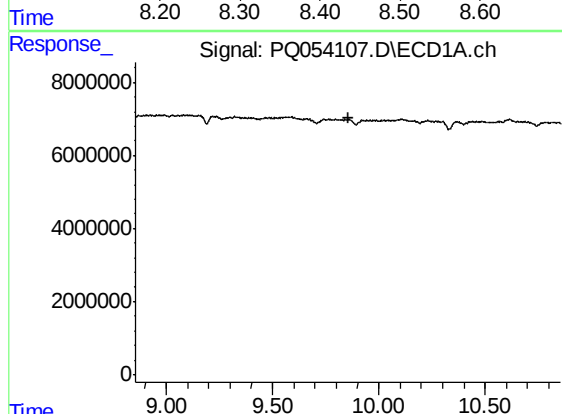
R.T.: 0.000 min
Exp R.T. : 9.761 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BGEZ7



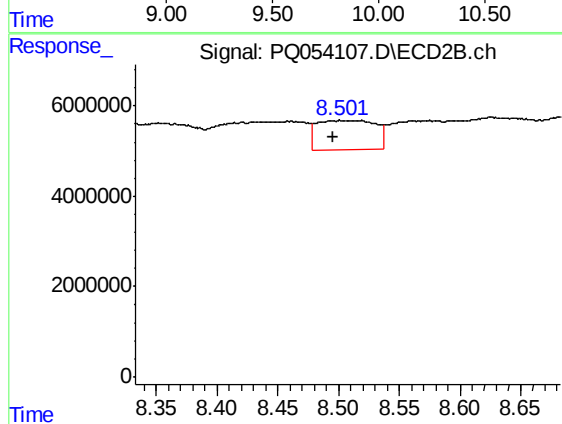
#38 AR-1262-3

R.T.: 8.461 min
Delta R.T.: 0.031 min
Response: 32845978
Conc: 35.22 ng/ml



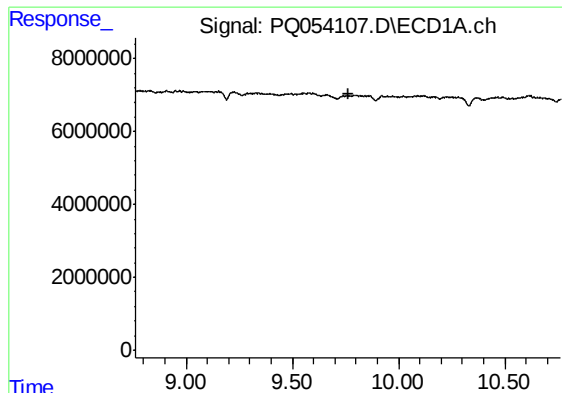
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.855 min
Response: 0
Conc: N.D.



#39 AR-1262-4

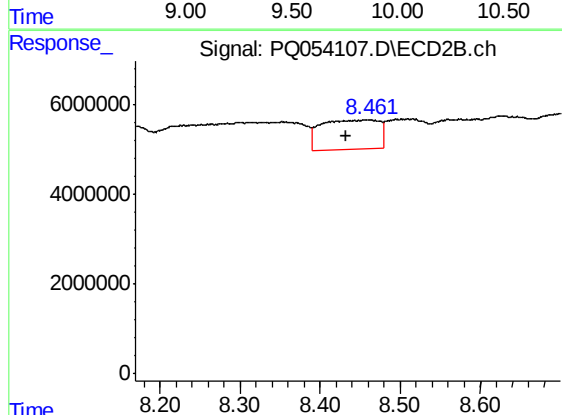
R.T.: 8.515 min
Delta R.T.: 0.020 min
Response: 21329987
Conc: 13.48 ng/ml



#41 AR-1268-1

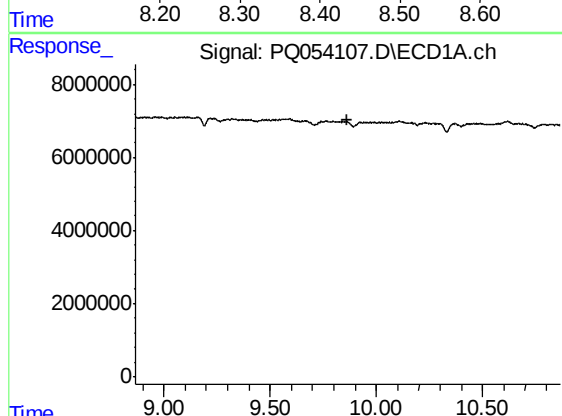
R.T.: 0.000 min
Exp R.T. : 9.762 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BGEZ7



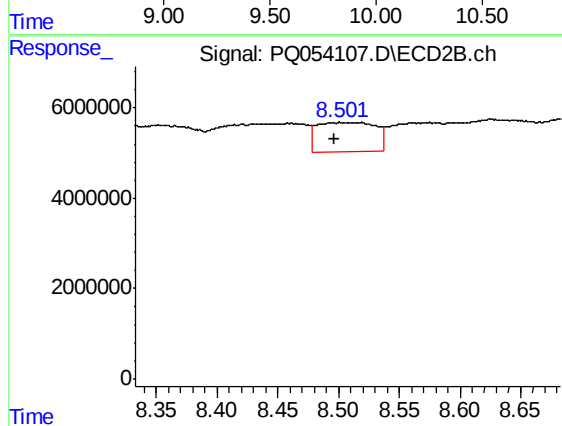
#41 AR-1268-1

R.T.: 8.461 min
Delta R.T.: 0.029 min
Response: 32845978
Conc: 10.34 ng/ml



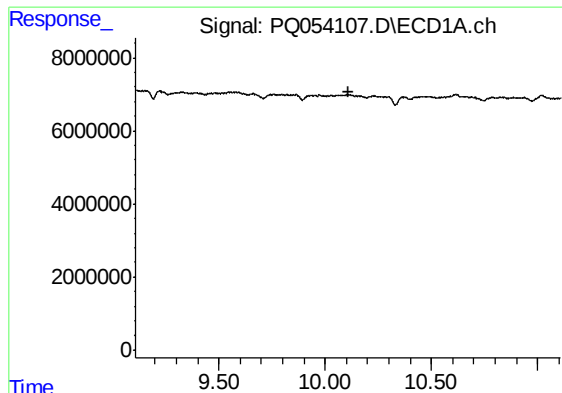
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.866 min
Response: 0
Conc: N.D.



#42 AR-1268-2

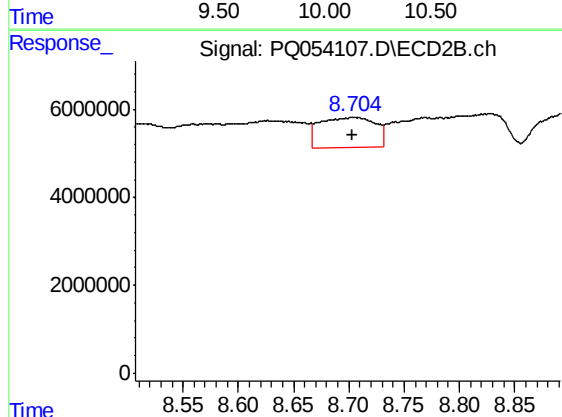
R.T.: 8.515 min
Delta R.T.: 0.018 min
Response: 21329987
Conc: 7.86 ng/ml



#43 AR-1268-3

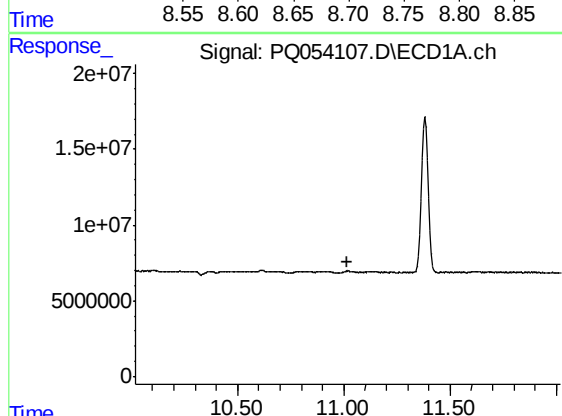
R.T.: 0.000 min
Exp R.T. : 10.107 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BGEZ7



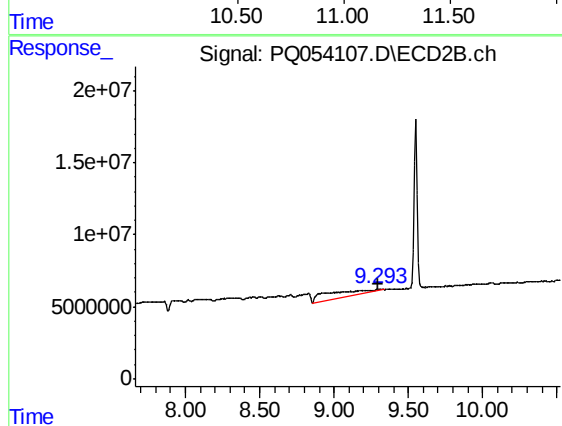
#43 AR-1268-3

R.T.: 8.705 min
Delta R.T.: 0.001 min
Response: 23494516
Conc: 10.00 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 11.019 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.293 min
Delta R.T.: 0.000 min
Response: 93063993
Conc: 14.21 ng/ml