

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102221\
 Data File : PQ055108.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2021 15:28
 Operator : AJ\MA
 Sample : M4291-09
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 01:16:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100421CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 05 07:08:29 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...	5.197	4.205	561.2E6	259.5E6	24.234	23.687
2)	SA Decachlor...	11.354	9.522	828.2E6	595.3E6	46.309	42.069
Target Compounds							
9)	L2 AR-1221-2	5.553	4.559	9137921	3196967	51.604	39.916
10)	L2 AR-1221-3	0.000	4.633	0	2303696	N.D.	7.527 #
11)	L3 AR-1232-1	0.000	4.633	0	2303696	N.D.	9.388 #
28)	L6 AR-1254-3	8.069	0.000	4343621	0	3.119	N.D. #
29)	L6 AR-1254-4	0.000	7.216f	0	1895707	N.D.	2.694 #
32)	L7 AR-1260-2	8.454	7.216	11576474	1895707	10.340	2.110 #
33)	L7 AR-1260-3	0.000	7.408	0	5685356	N.D.	6.963 #
35)	L7 AR-1260-5	0.000	8.062f	0	540966	N.D.	0.281 #
37)	L8 AR-1262-2	0.000	8.062f	0	540966	N.D.	0.224 #
39)	L8 AR-1262-4	0.000	8.487	0	978588	N.D.	0.587 #
42)	L9 AR-1268-2	0.000	8.487	0	978588	N.D.	0.395 #
43)	L9 AR-1268-3	0.000	8.680	0	1726524	N.D.	0.802 #
45)	L9 AR-1268-5	10.996	9.268	5871630	3787833	0.825	0.603 #

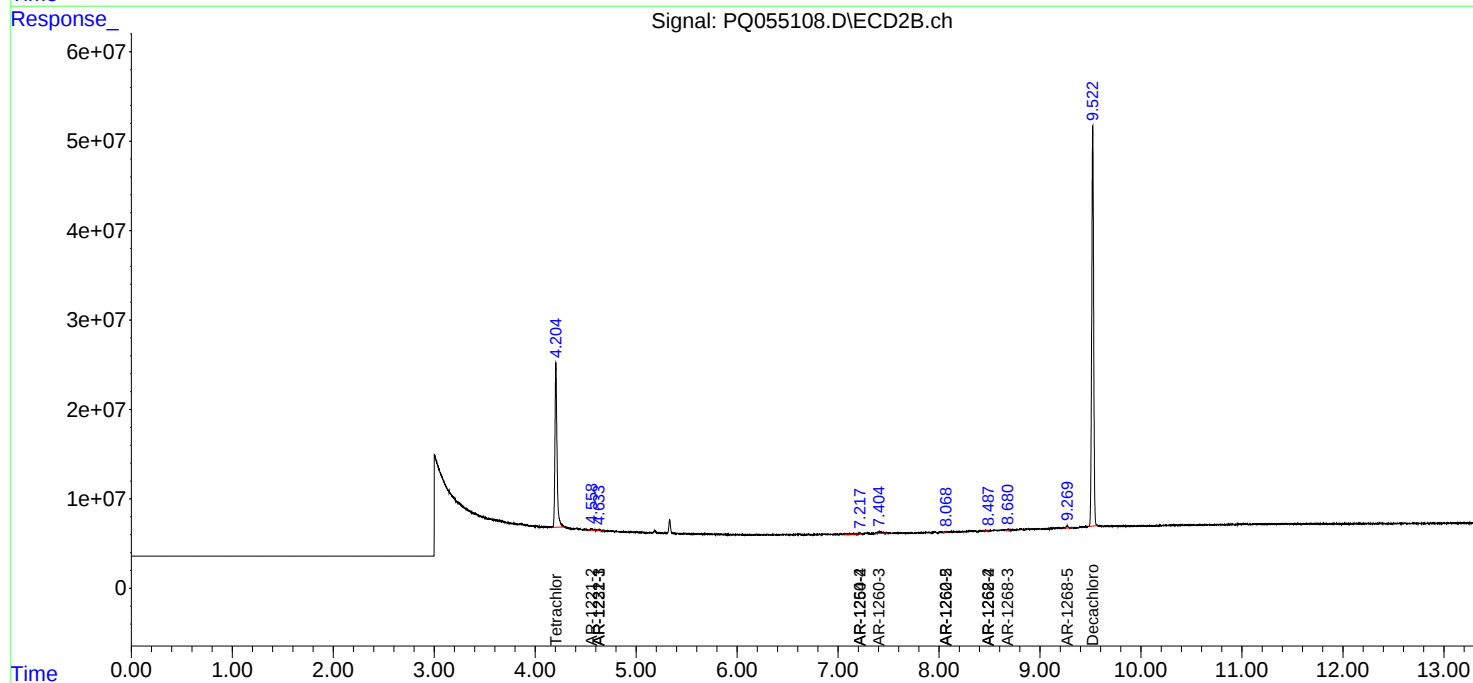
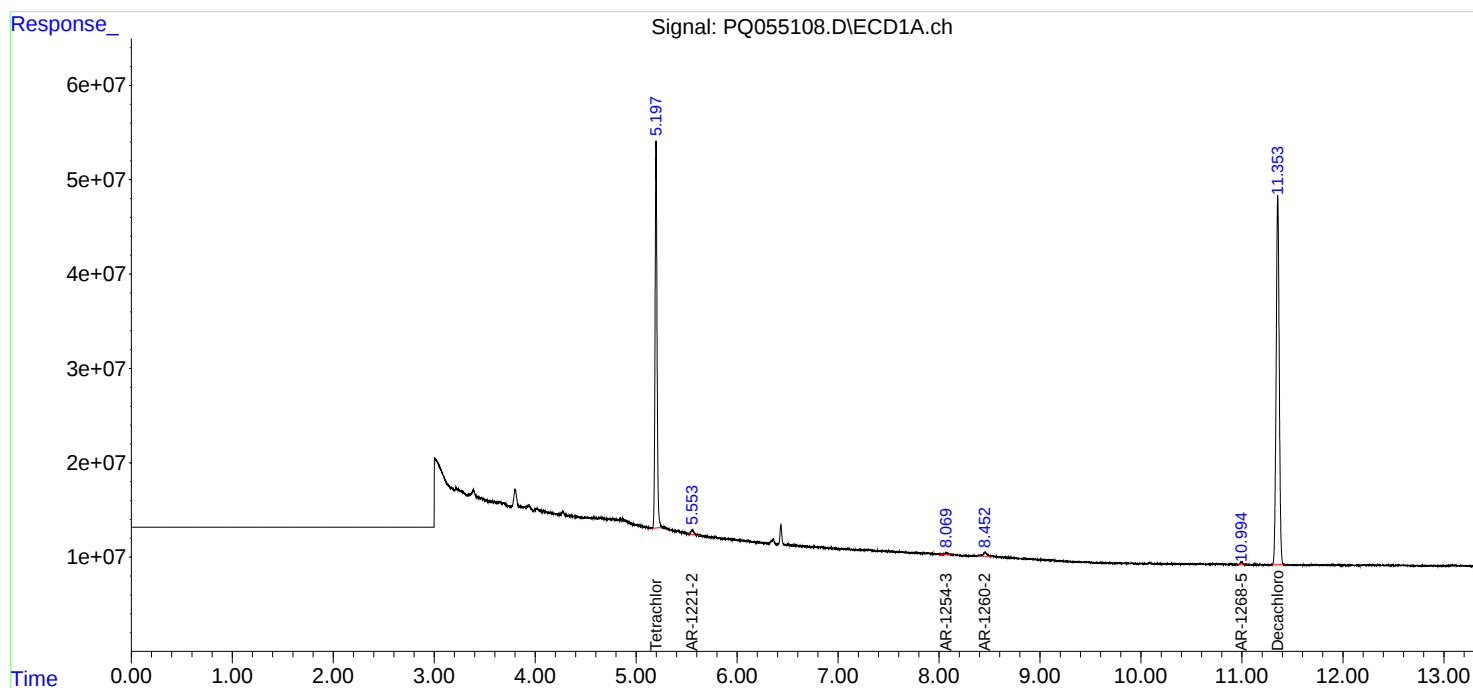
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

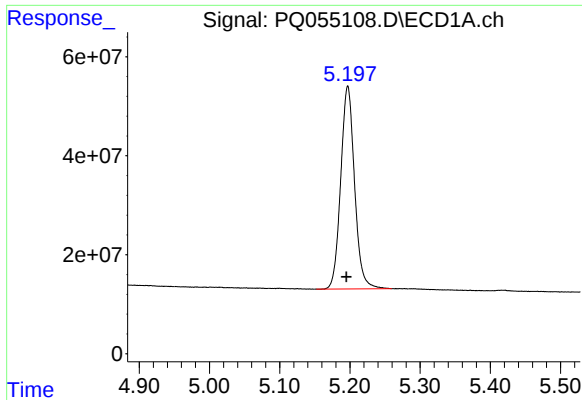
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Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100421CLP.M
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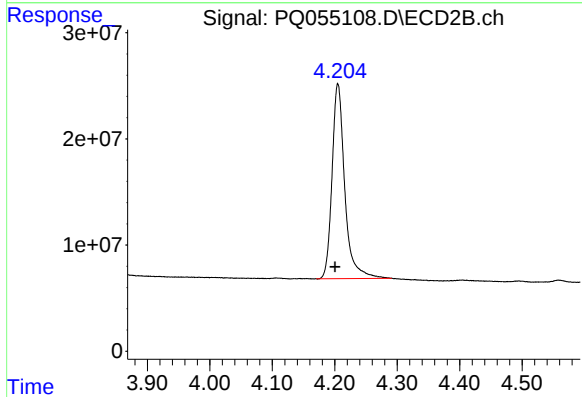




#1 Tetrachloro-m-xylene

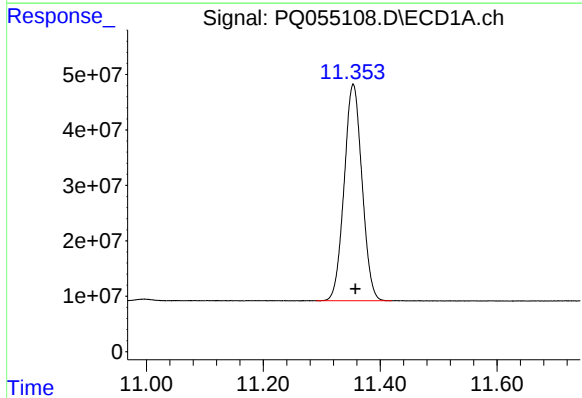
R.T.: 5.197 min
Delta R.T.: 0.002 min
Response: 561237105
Conc: 24.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :



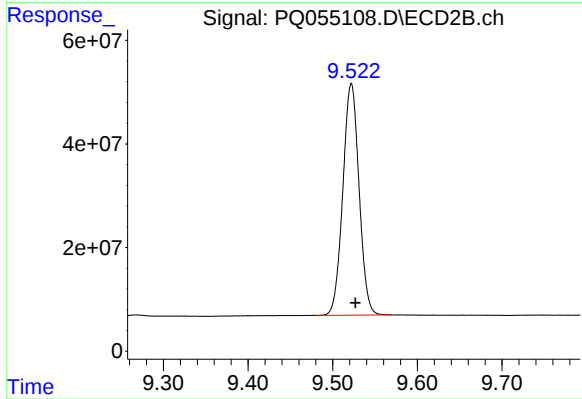
#1 Tetrachloro-m-xylene

R.T.: 4.205 min
Delta R.T.: 0.004 min
Response: 259513002
Conc: 23.69 ng/ml



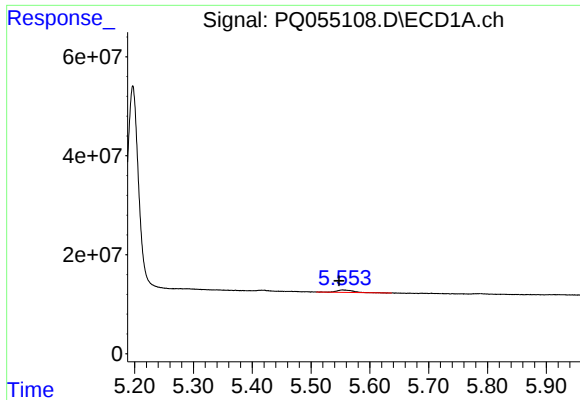
#2 Decachlorobiphenyl

R.T.: 11.354 min
Delta R.T.: -0.004 min
Response: 828232931
Conc: 46.31 ng/ml



#2 Decachlorobiphenyl

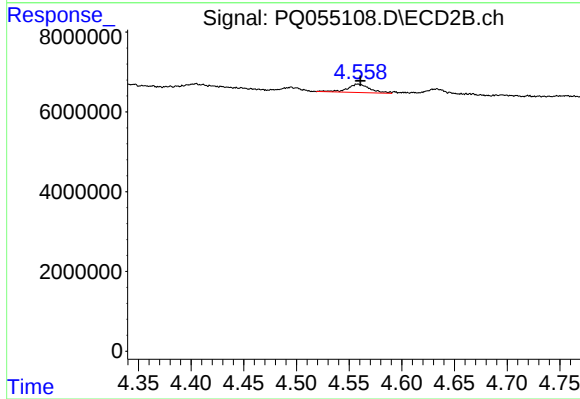
R.T.: 9.522 min
Delta R.T.: -0.005 min
Response: 595340237
Conc: 42.07 ng/ml



#9 AR-1221-2

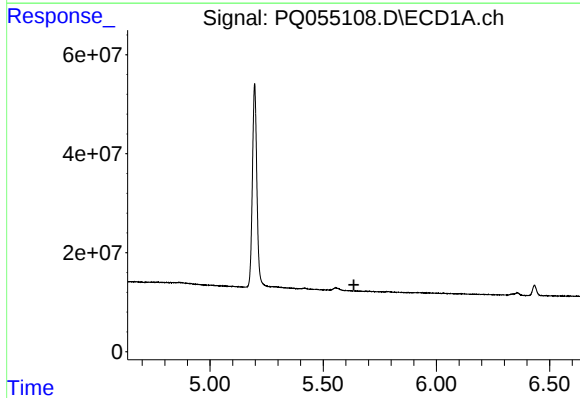
R.T.: 5.553 min
Delta R.T.: 0.006 min
Response: 9137921
Conc: 51.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :



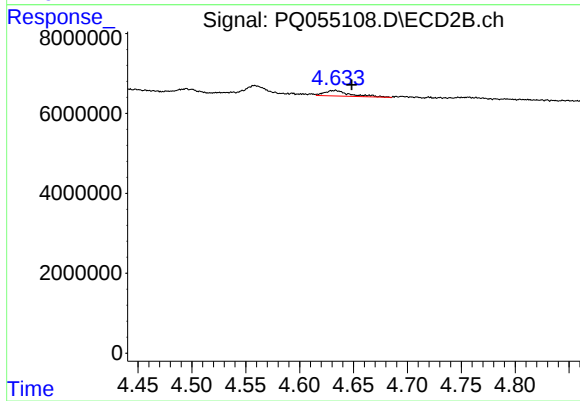
#9 AR-1221-2

R.T.: 4.559 min
Delta R.T.: -0.002 min
Response: 3196967
Conc: 39.92 ng/ml



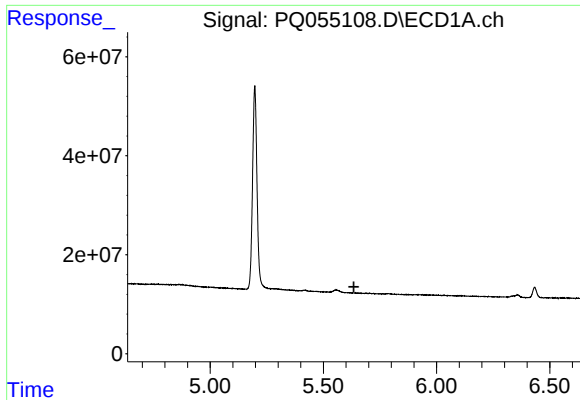
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.635 min
Response: 0
Conc: N.D.



#10 AR-1221-3

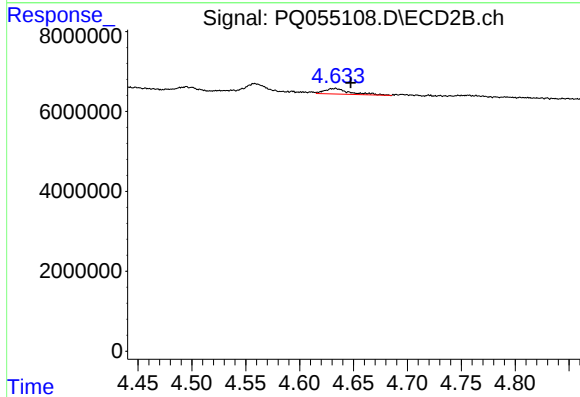
R.T.: 4.633 min
Delta R.T.: -0.015 min
Response: 2303696
Conc: 7.53 ng/ml



#11 AR-1232-1

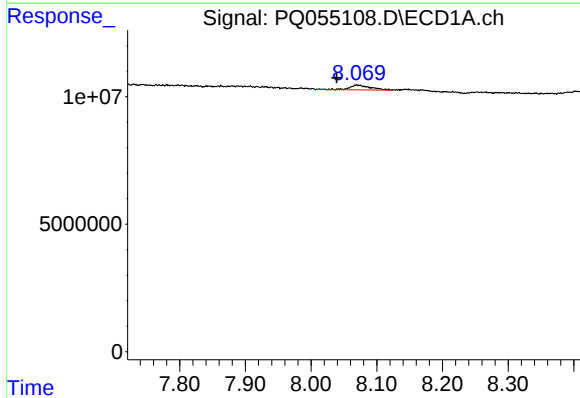
R.T.: 0.000 min
Exp R.T.: 5.635 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



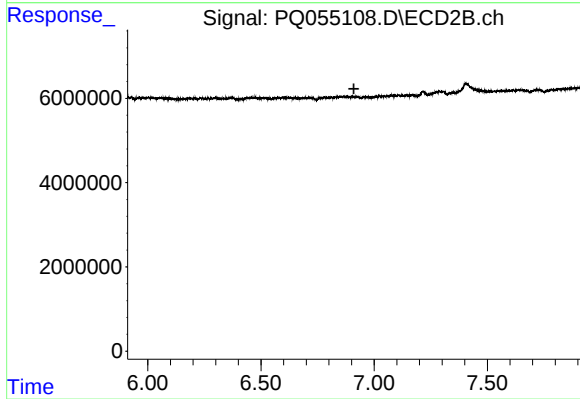
#11 AR-1232-1

R.T.: 4.633 min
Delta R.T.: -0.014 min
Response: 2303696
Conc: 9.39 ng/ml



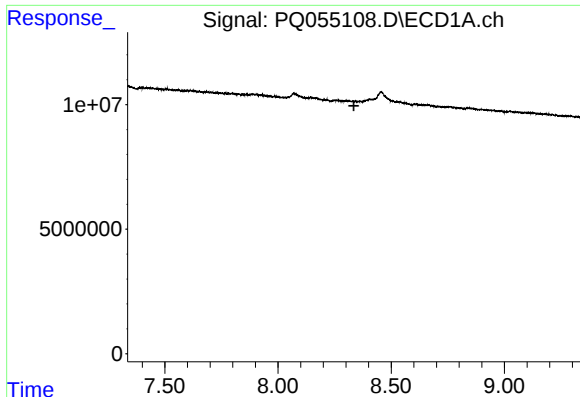
#28 AR-1254-3

R.T.: 8.069 min
Delta R.T.: 0.030 min
Response: 4343621
Conc: 3.12 ng/ml



#28 AR-1254-3

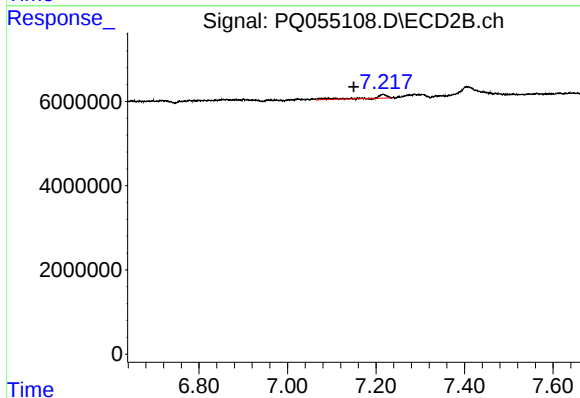
R.T.: 0.000 min
Exp R.T.: 6.911 min
Response: 0
Conc: N.D.



#29 AR-1254-4

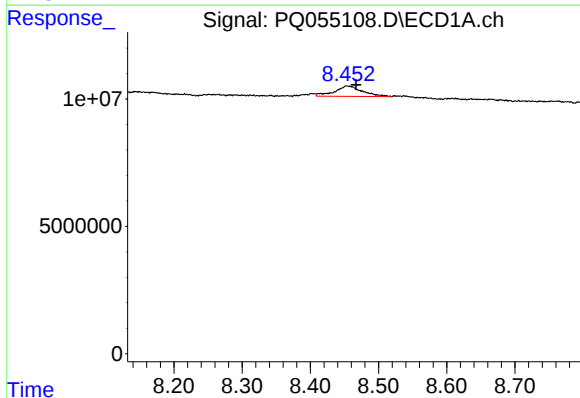
R.T.: 0.000 min
Exp R.T.: 8.335 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



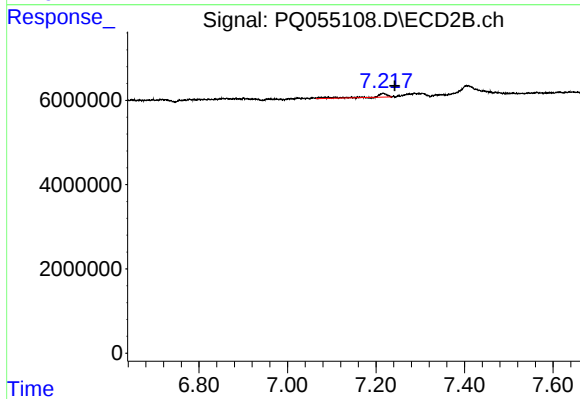
#29 AR-1254-4

R.T.: 7.216 min
Delta R.T.: 0.066 min
Response: 1895707
Conc: 2.69 ng/ml



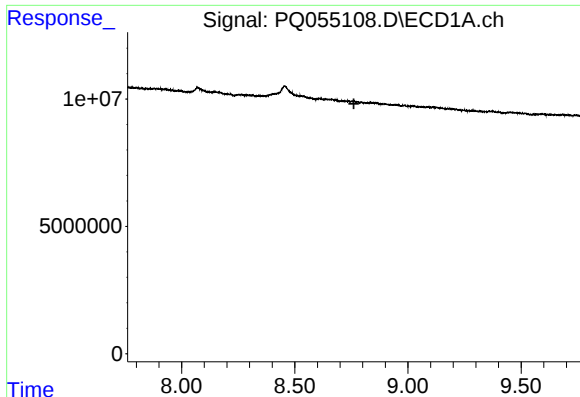
#32 AR-1260-2

R.T.: 8.454 min
Delta R.T.: -0.014 min
Response: 11576474
Conc: 10.34 ng/ml



#32 AR-1260-2

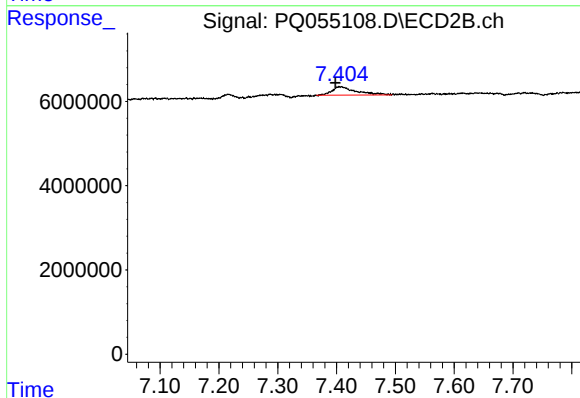
R.T.: 7.216 min
Delta R.T.: -0.026 min
Response: 1895707
Conc: 2.11 ng/ml



#33 AR-1260-3

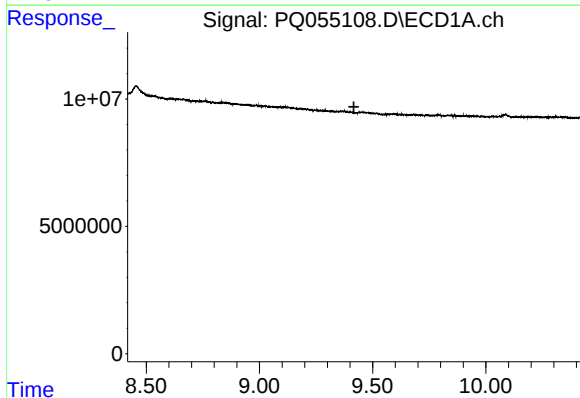
R.T.: 0.000 min
Exp R.T.: 8.761 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



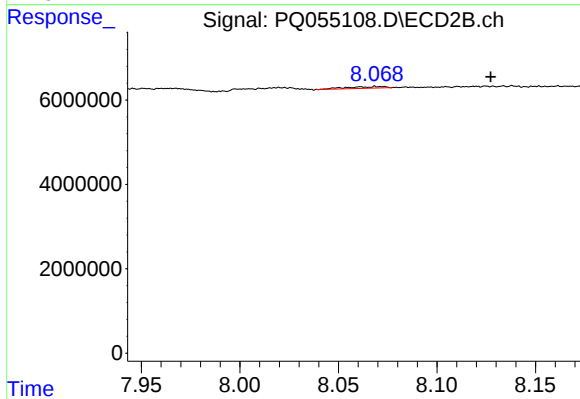
#33 AR-1260-3

R.T.: 7.408 min
Delta R.T.: 0.009 min
Response: 5685356
Conc: 6.96 ng/ml



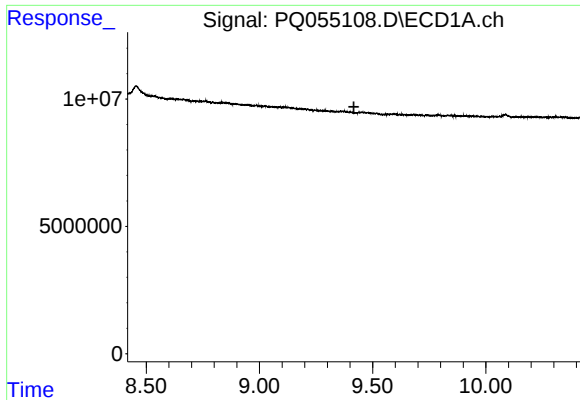
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 9.417 min
Response: 0
Conc: N.D.



#35 AR-1260-5

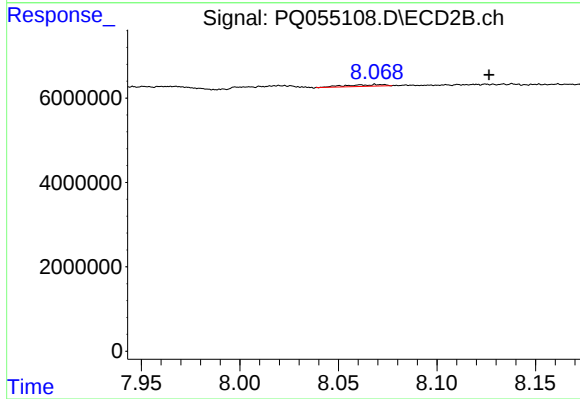
R.T.: 8.062 min
Delta R.T.: -0.066 min
Response: 540966
Conc: 0.28 ng/ml



#37 AR-1262-2

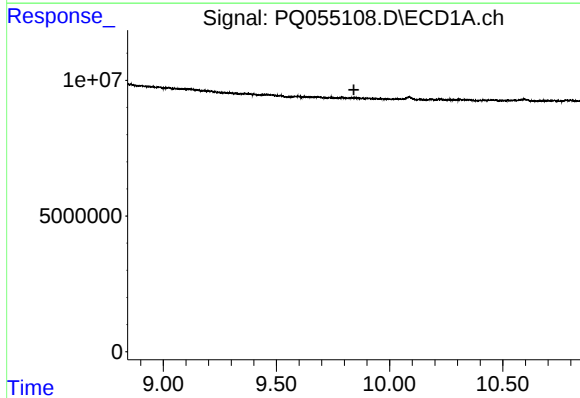
R.T.: 0.000 min
Exp R.T.: 9.417 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



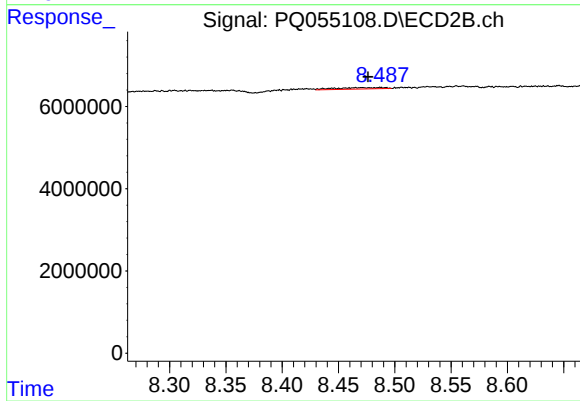
#37 AR-1262-2

R.T.: 8.062 min
Delta R.T.: -0.065 min
Response: 540966
Conc: 0.22 ng/ml



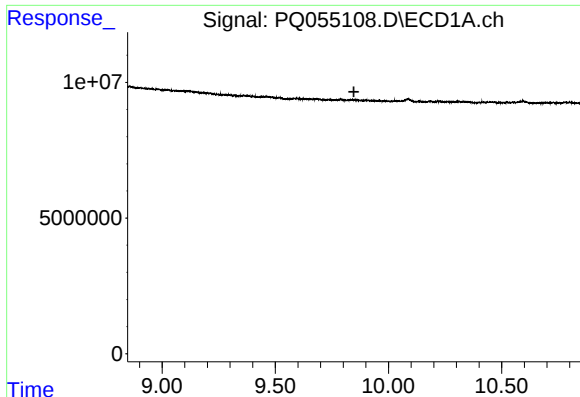
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 9.842 min
Response: 0
Conc: N.D.



#39 AR-1262-4

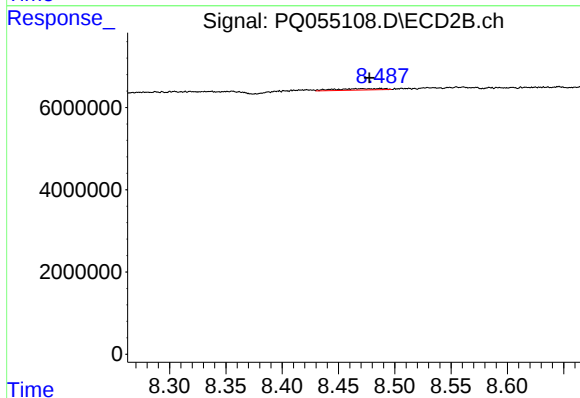
R.T.: 8.487 min
Delta R.T.: 0.011 min
Response: 978588
Conc: 0.59 ng/ml



#42 AR-1268-2

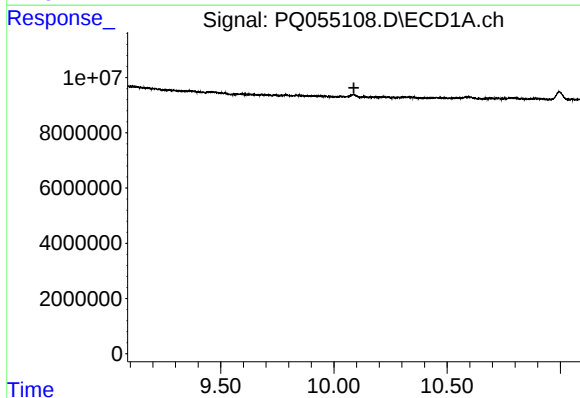
R.T.: 0.000 min
Exp R.T.: 9.847 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



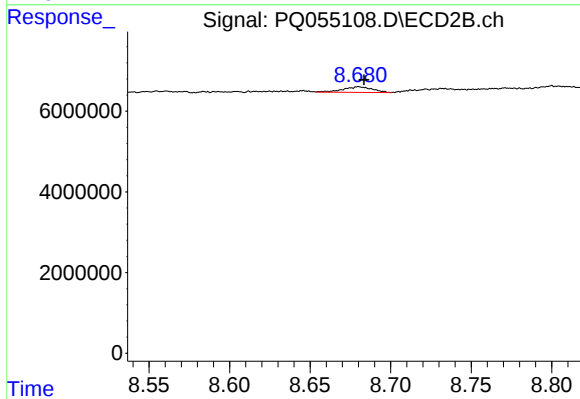
#42 AR-1268-2

R.T.: 8.487 min
Delta R.T.: 0.010 min
Response: 978588
Conc: 0.39 ng/ml



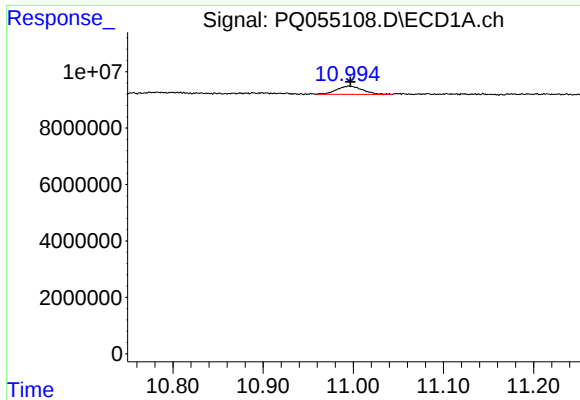
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 10.088 min
Response: 0
Conc: N.D.



#43 AR-1268-3

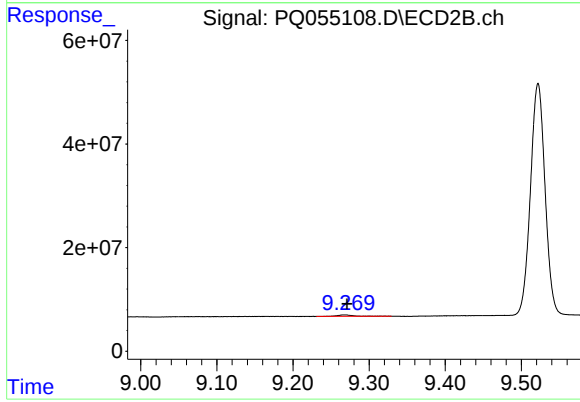
R.T.: 8.680 min
Delta R.T.: -0.003 min
Response: 1726524
Conc: 0.80 ng/ml



#45 AR-1268-5

R.T.: 10.996 min
Delta R.T.: -0.001 min
Response: 5871630
Conc: 0.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.268 min
Delta R.T.: -0.003 min
Response: 3787833
Conc: 0.60 ng/ml