

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102221\
 Data File : PQ055107.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2021 15:12
 Operator : AJ\MA
 Sample : M4291-08
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 01:16:11 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	592.4E6	270.9E6	25.580	24.724
2)	SA Decachlor...	11.354	9.522	874.3E6	627.3E6	48.885	44.326
Target Compounds							
9)	L2 AR-1221-2	5.553	4.559	4282777	1743113	24.186	21.764
10)	L2 AR-1221-3	0.000	4.598f	0	2314971	N.D.	7.564 #
11)	L3 AR-1232-1	0.000	4.598f	0	2314971	N.D.	9.434 #
26)	L6 AR-1254-1	7.388f	0.000	341171	0	0.413	N.D. #
27)	L6 AR-1254-2	0.000	6.448f	0	2994817	N.D.	4.651 #
28)	L6 AR-1254-3	8.072	0.000	2905771	0	2.086	N.D. #
29)	L6 AR-1254-4	8.403f	7.214f	1559669	1564585	1.530	2.223 #
32)	L7 AR-1260-2	8.453	7.214	15628565	1564585	13.959	1.742 #
33)	L7 AR-1260-3	0.000	7.412	0	7106427	N.D.	8.704 #
35)	L7 AR-1260-5	0.000	8.133	0	512642	N.D.	0.267 #
37)	L8 AR-1262-2	0.000	8.133	0	512642	N.D.	0.212 #
39)	L8 AR-1262-4	0.000	8.452	0	795970	N.D.	0.478 #
42)	L9 AR-1268-2	0.000	8.452	0	795970	N.D.	0.321 #
43)	L9 AR-1268-3	0.000	8.679	0	3109525	N.D.	1.445 #
45)	L9 AR-1268-5	10.995	9.269	5912134	3350549	0.831	0.533 #

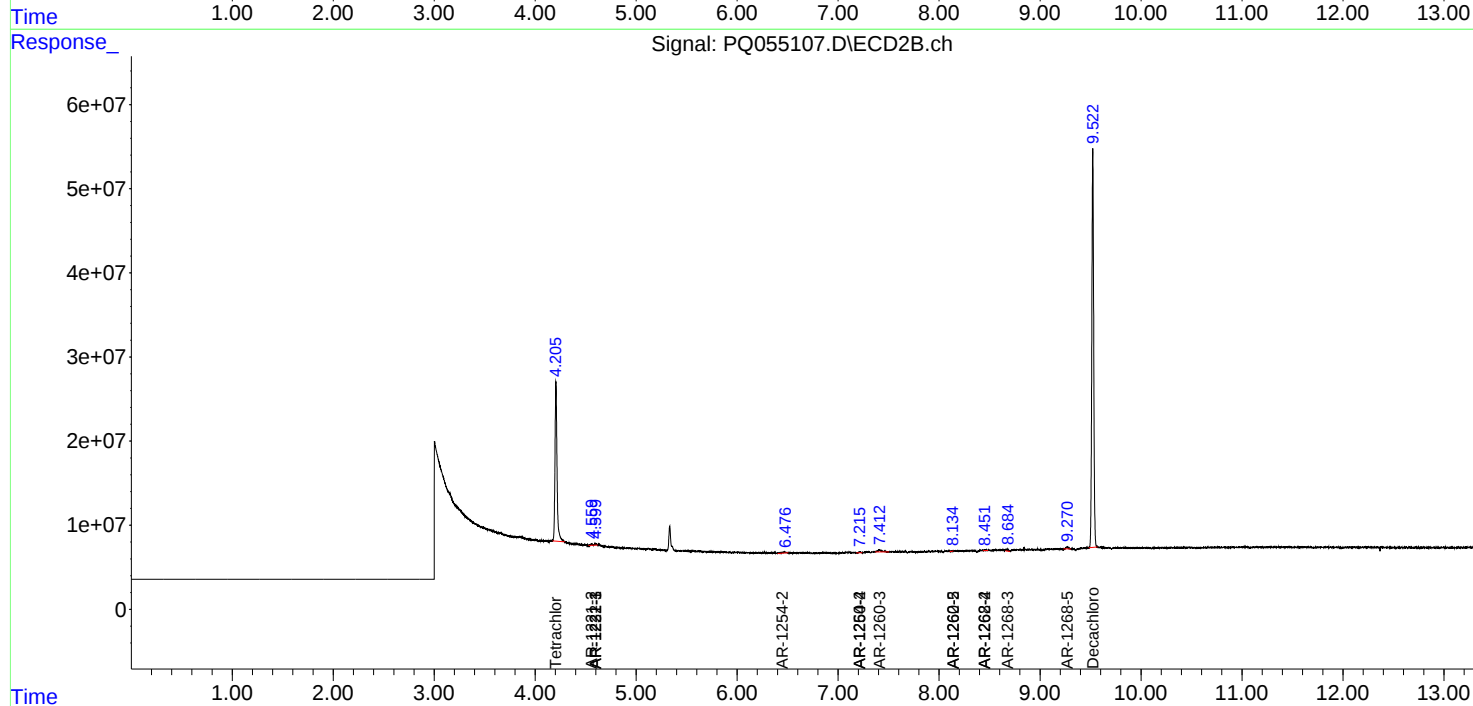
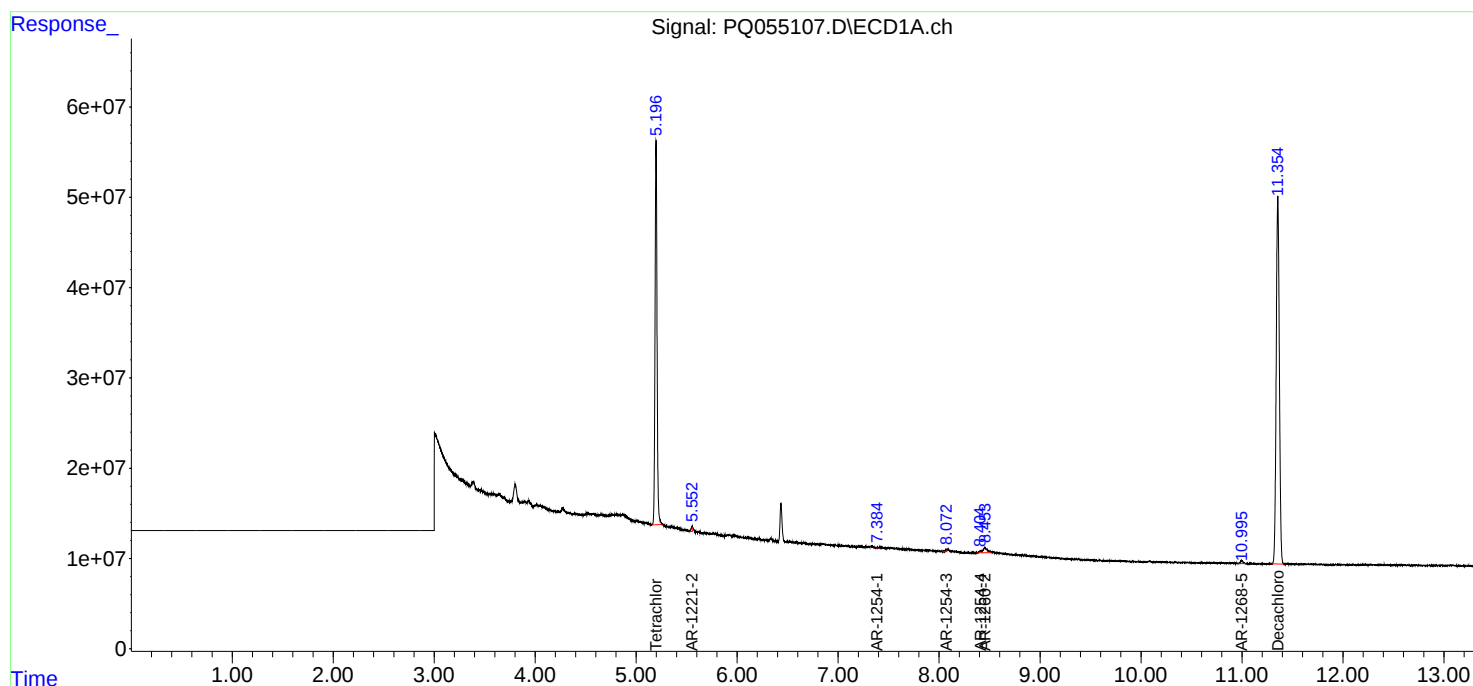
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

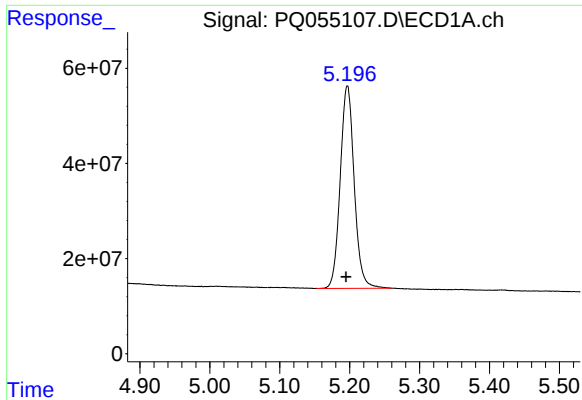
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

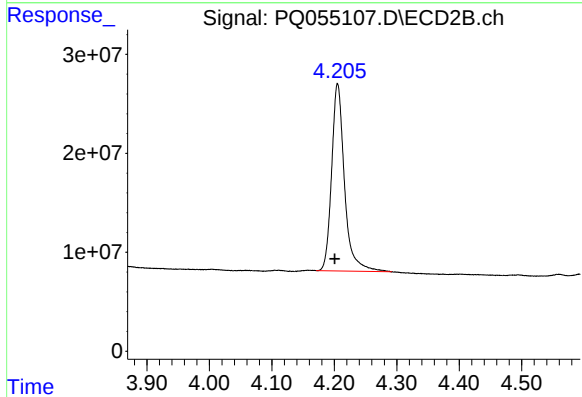




#1 Tetrachloro-m-xylene

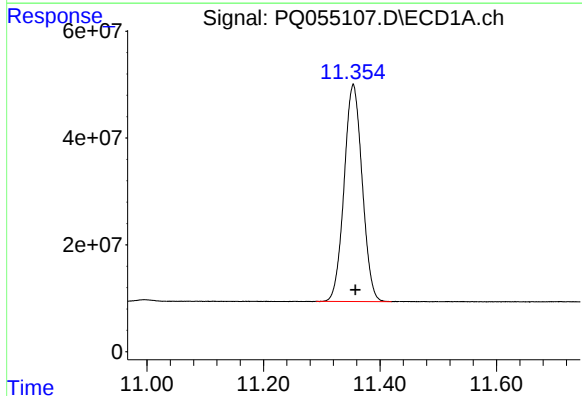
R.T.: 5.197 min
Delta R.T.: 0.002 min
Response: 592427426
Conc: 25.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :



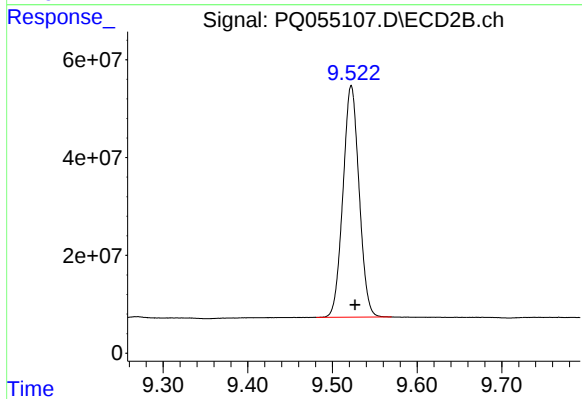
#1 Tetrachloro-m-xylene

R.T.: 4.205 min
Delta R.T.: 0.005 min
Response: 270867544
Conc: 24.72 ng/ml



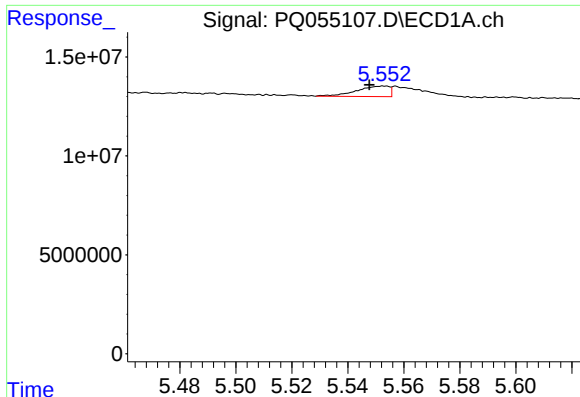
#2 Decachlorobiphenyl

R.T.: 11.354 min
Delta R.T.: -0.003 min
Response: 874291817
Conc: 48.88 ng/ml



#2 Decachlorobiphenyl

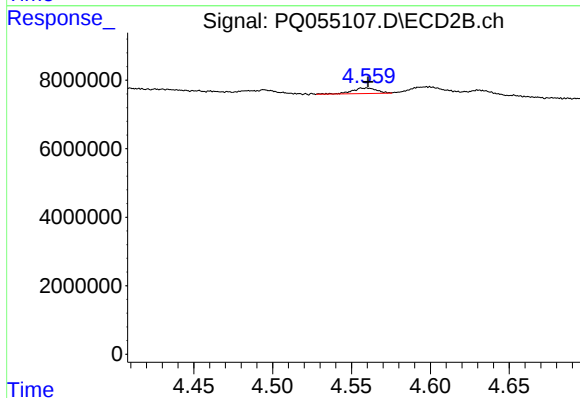
R.T.: 9.522 min
Delta R.T.: -0.004 min
Response: 627286056
Conc: 44.33 ng/ml



#9 AR-1221-2

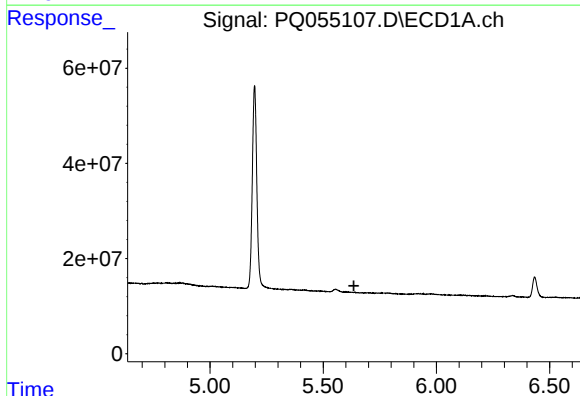
R.T.: 5.553 min
Delta R.T.: 0.005 min
Response: 4282777
Conc: 24.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :



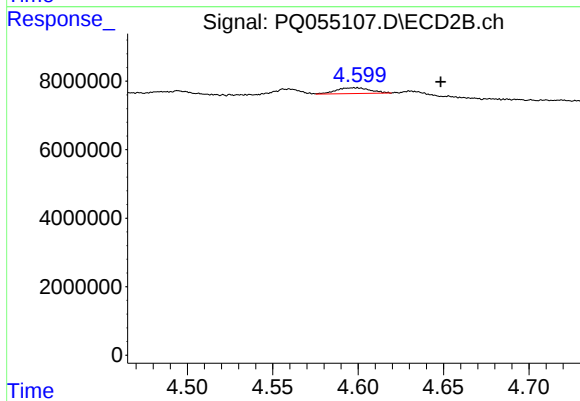
#9 AR-1221-2

R.T.: 4.559 min
Delta R.T.: -0.002 min
Response: 1743113
Conc: 21.76 ng/ml



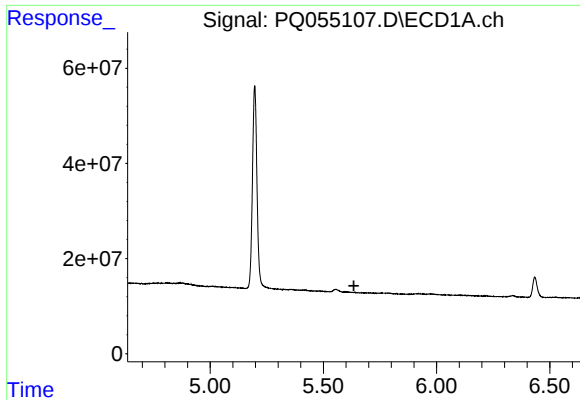
#10 AR-1221-3

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



#10 AR-1221-3

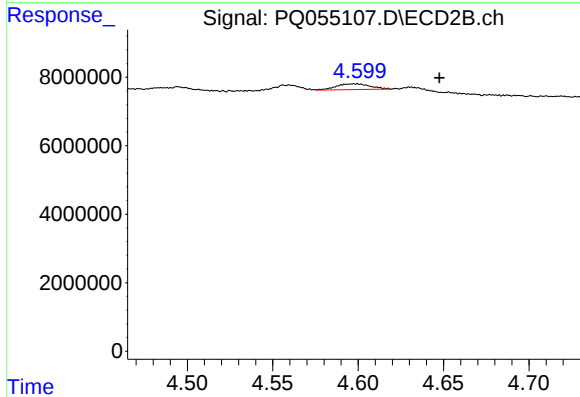
R.T.: 4.598 min
Delta R.T.: -0.051 min
Response: 2314971
Conc: 7.56 ng/ml



#11 AR-1232-1

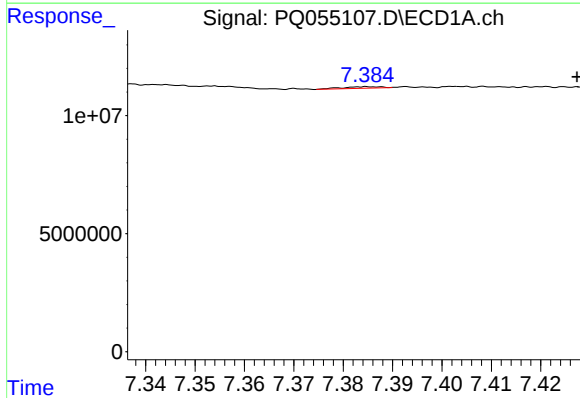
R.T.: 0.000 min
Exp R.T.: 5.635 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



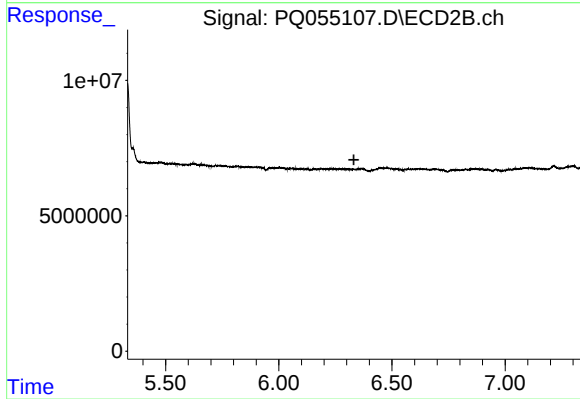
#11 AR-1232-1

R.T.: 4.598 min
Delta R.T.: -0.050 min
Response: 2314971
Conc: 9.43 ng/ml



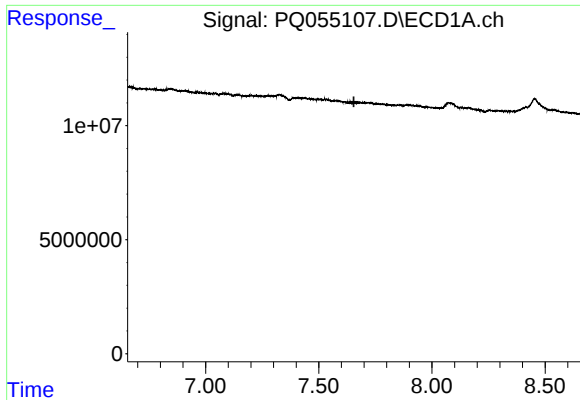
#26 AR-1254-1

R.T.: 7.388 min
Delta R.T.: -0.040 min
Response: 341171
Conc: 0.41 ng/ml



#26 AR-1254-1

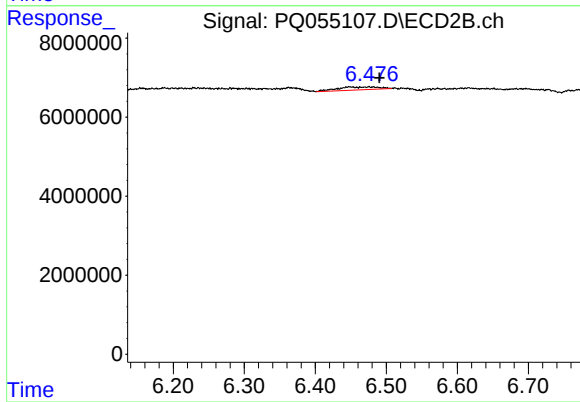
R.T.: 0.000 min
Exp R.T.: 6.332 min
Response: 0
Conc: N.D.



#27 AR-1254-2

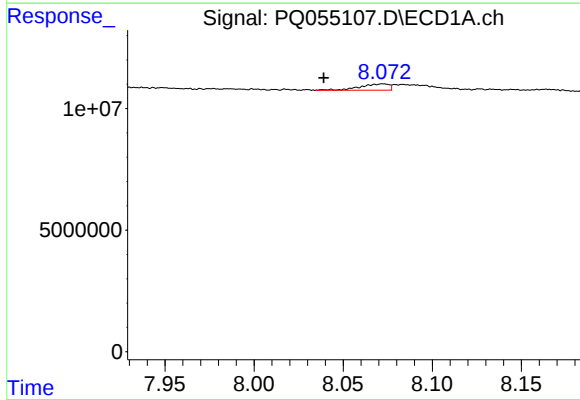
R.T.: 0.000 min
Exp R.T.: 7.655 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



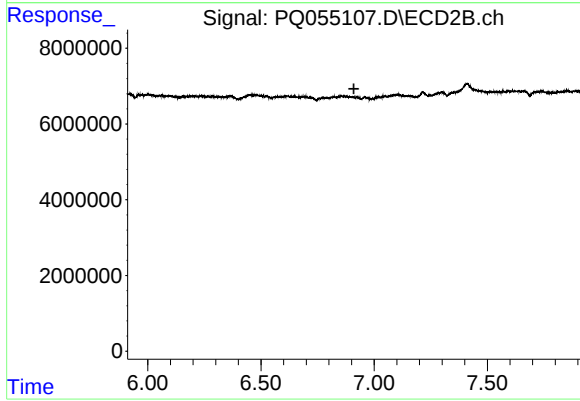
#27 AR-1254-2

R.T.: 6.448 min
Delta R.T.: -0.042 min
Response: 2994817
Conc: 4.65 ng/ml



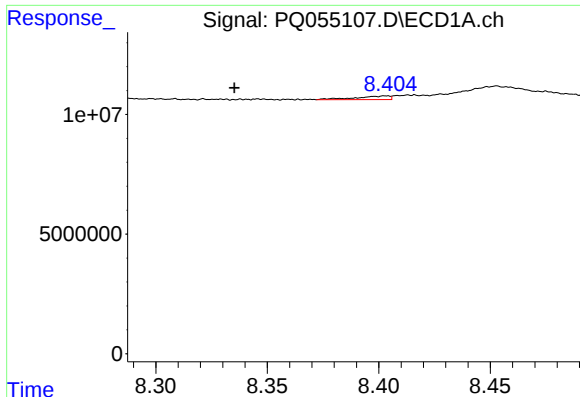
#28 AR-1254-3

R.T.: 8.072 min
Delta R.T.: 0.033 min
Response: 2905771
Conc: 2.09 ng/ml



#28 AR-1254-3

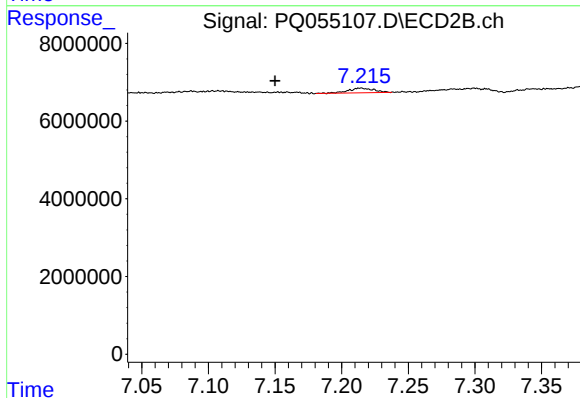
R.T.: 0.000 min
Exp R.T.: 6.911 min
Response: 0
Conc: N.D.



#29 AR-1254-4

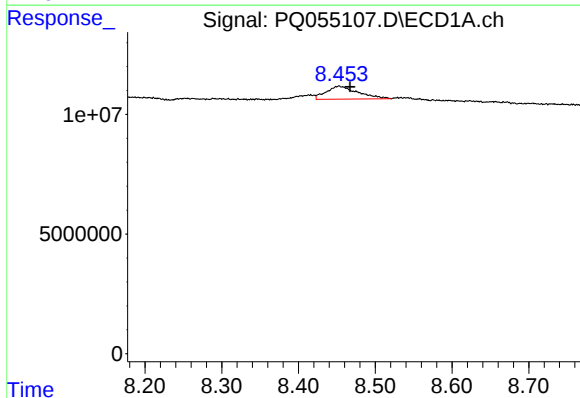
R.T.: 8.403 min
Delta R.T.: 0.068 min
Response: 1559669
Conc: 1.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :



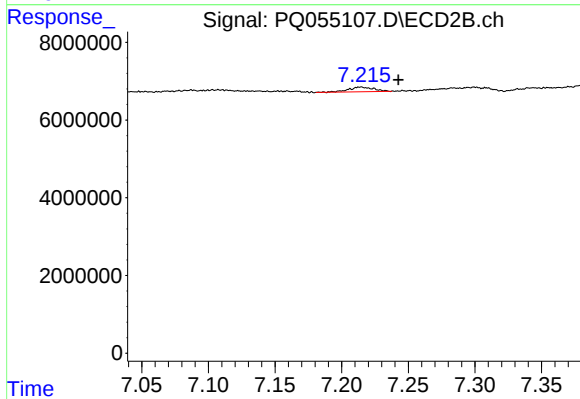
#29 AR-1254-4

R.T.: 7.214 min
Delta R.T.: 0.064 min
Response: 1564585
Conc: 2.22 ng/ml



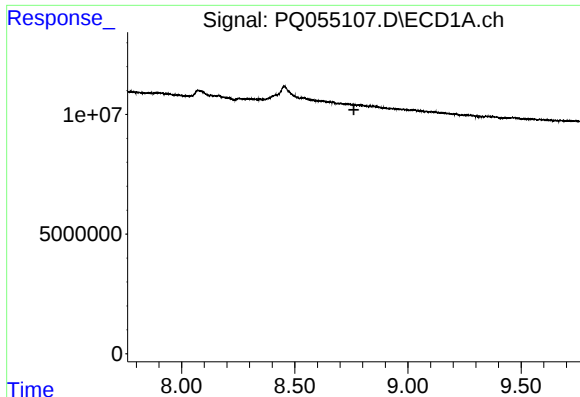
#32 AR-1260-2

R.T.: 8.453 min
Delta R.T.: -0.014 min
Response: 15628565
Conc: 13.96 ng/ml



#32 AR-1260-2

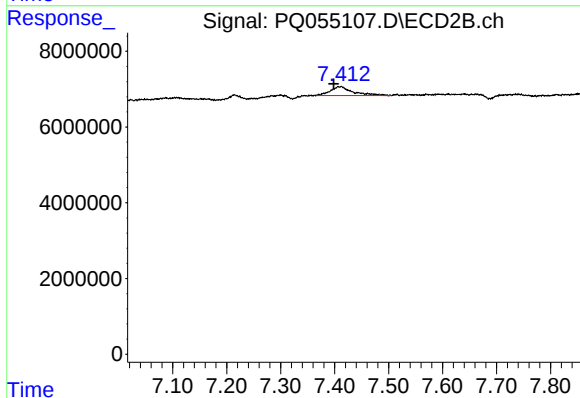
R.T.: 7.214 min
Delta R.T.: -0.028 min
Response: 1564585
Conc: 1.74 ng/ml



#33 AR-1260-3

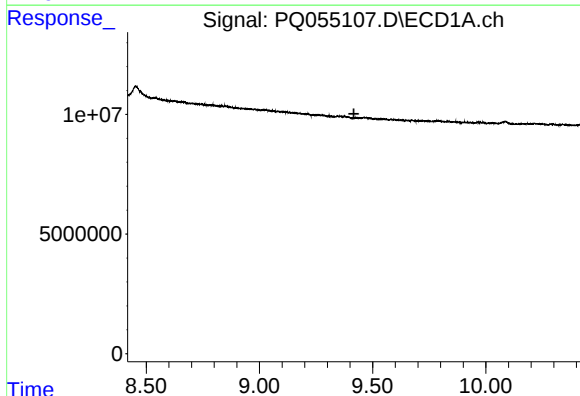
R.T.: 0.000 min
Exp R.T.: 8.761 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



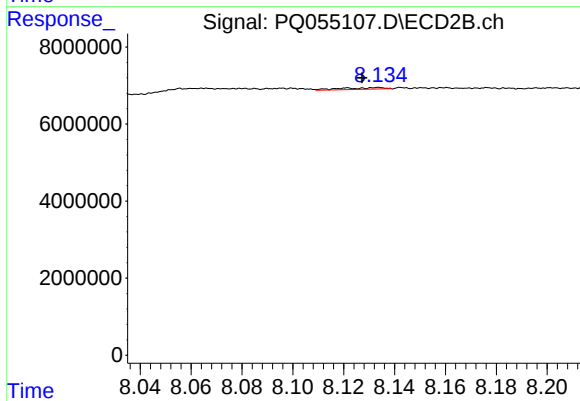
#33 AR-1260-3

R.T.: 7.412 min
Delta R.T.: 0.014 min
Response: 7106427
Conc: 8.70 ng/ml



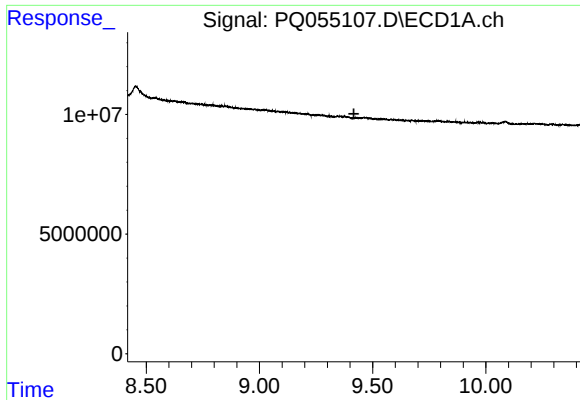
#35 AR-1260-5

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



#35 AR-1260-5

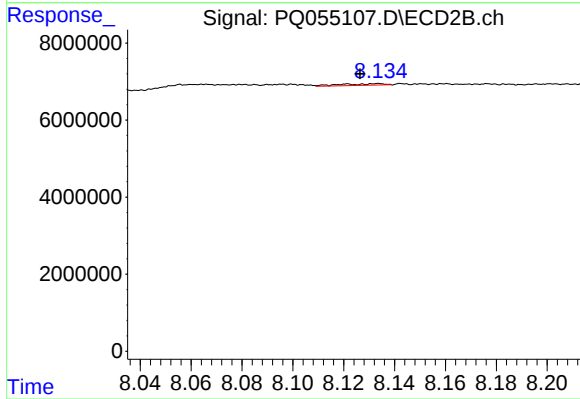
R.T.: 8.133 min
Delta R.T.: 0.006 min
Response: 512642
Conc: 0.27 ng/ml



#37 AR-1262-2

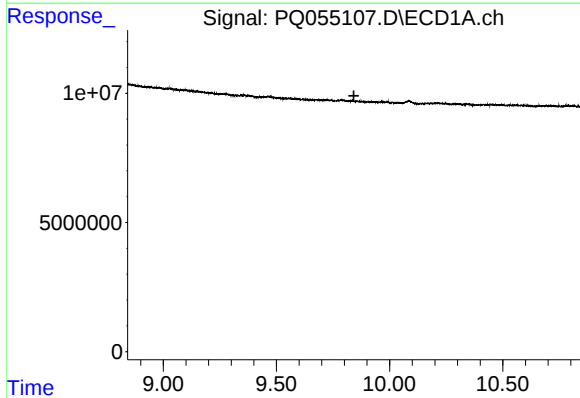
R.T.: 0.000 min
Exp R.T.: 9.417 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



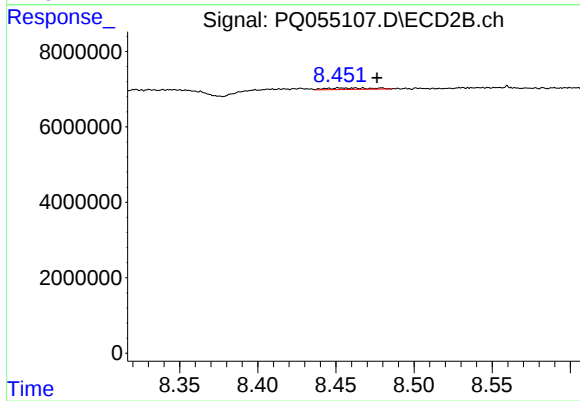
#37 AR-1262-2

R.T.: 8.133 min
Delta R.T.: 0.007 min
Response: 512642
Conc: 0.21 ng/ml



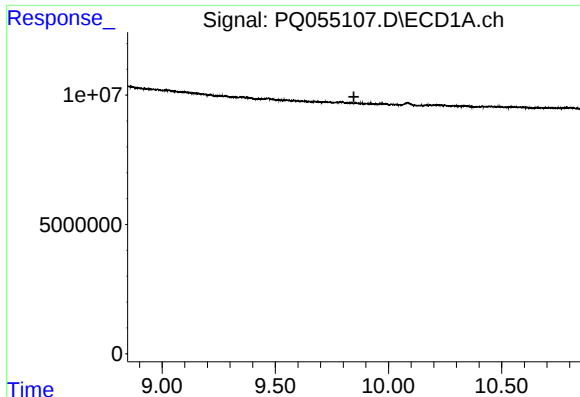
#39 AR-1262-4

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



#39 AR-1262-4

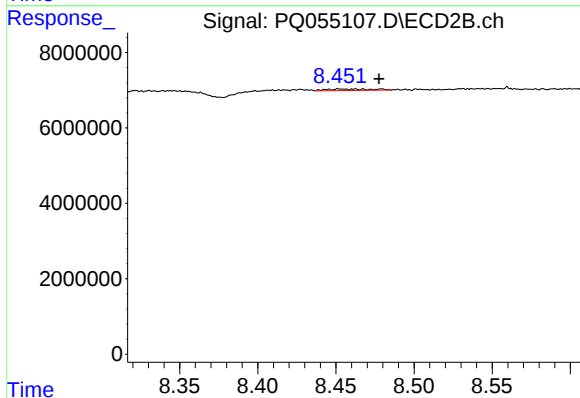
R.T.: 8.452 min
Delta R.T.: -0.024 min
Response: 795970
Conc: 0.48 ng/ml



#42 AR-1268-2

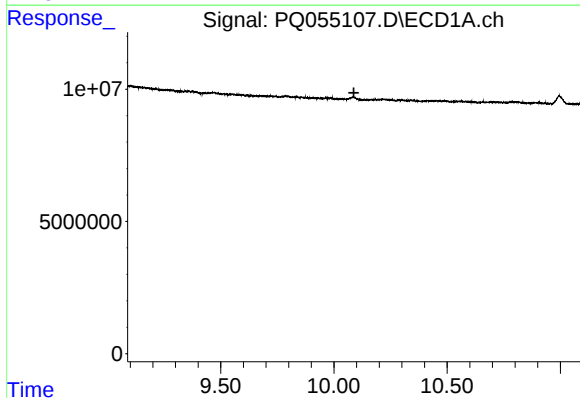
R.T.: 0.000 min
Exp R.T.: 9.847 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



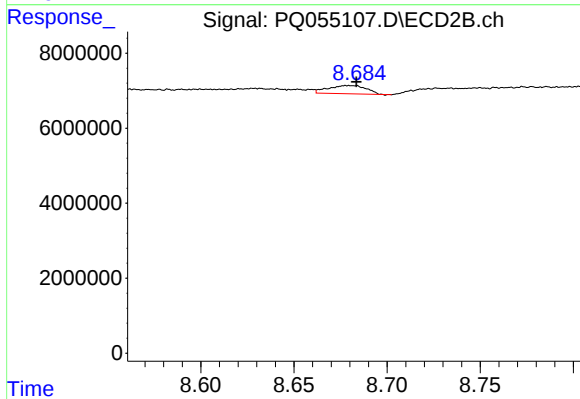
#42 AR-1268-2

R.T.: 8.452 min
Delta R.T.: -0.025 min
Response: 795970
Conc: 0.32 ng/ml



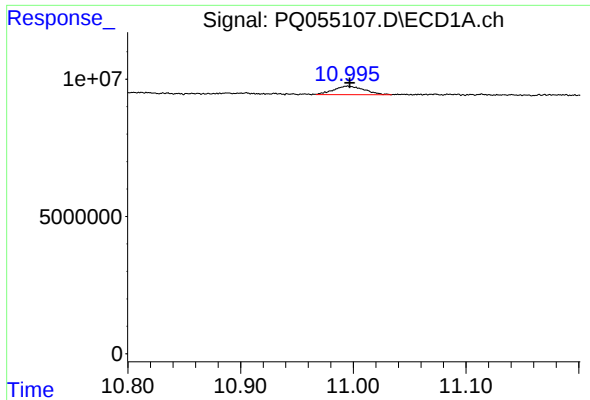
#43 AR-1268-3

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



#43 AR-1268-3

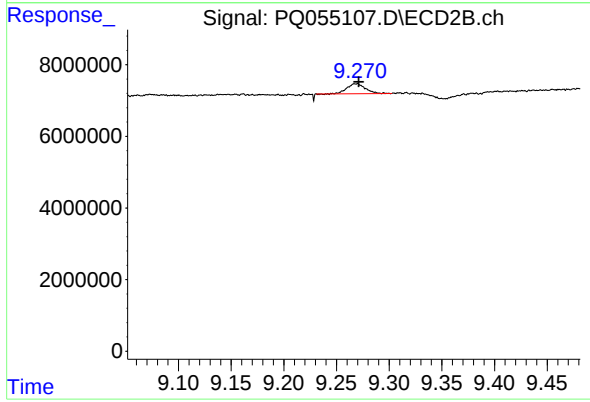
R.T.: 8.679 min
Delta R.T.: -0.004 min
Response: 3109525
Conc: 1.45 ng/ml



#45 AR-1268-5

R.T.: 10.995 min
Delta R.T.: -0.002 min
Response: 5912134
Conc: 0.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.269 min
Delta R.T.: -0.002 min
Response: 3350549
Conc: 0.53 ng/ml