

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100621\
 Data File : PQ054877.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2021 01:56
 Operator : AJ\MA
 Sample : M4077-14
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 03:55:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 15 05:25:53 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	5.196	4.203	539.7E6	268.9E6	22.598	20.342
2)	SA Decachlor...	11.353f	9.523	418.1E6	341.2E6	24.769	25.175
Target Compounds							
9)	L2 AR-1221-2	5.551	4.560	7106436	2880036	37.177	30.228
12)	L3 AR-1232-2	6.225	0.000	2153933	0	7.610	N.D. #
24)	L5 AR-1248-4	7.460	0.000	2359449	0	2.982	N.D. #
26)	L6 AR-1254-1	7.460f	0.000	2359449	0	2.709	N.D. #
28)	L6 AR-1254-3	8.074f	0.000	7150722	0	5.134	N.D. #
29)	L6 AR-1254-4	8.336	0.000	8957448	0	8.408	N.D. #
32)	L7 AR-1260-2	8.461	0.000	26905997	0	22.865	N.D. #
33)	L7 AR-1260-3	0.000	7.410	0	19779384	N.D.	22.371 #
35)	L7 AR-1260-5	0.000	8.125	0	6113056	N.D.	3.198 #
37)	L8 AR-1262-2	0.000	8.125	0	6113056	N.D.	2.760 #
38)	L8 AR-1262-3	0.000	8.446f	0	10504015	N.D.	11.838 #
39)	L8 AR-1262-4	0.000	8.472	0	4159217	N.D.	2.735 #
41)	L9 AR-1268-1	0.000	8.446f	0	10504015	N.D.	3.870 #
42)	L9 AR-1268-2	0.000	8.472f	0	4159217	N.D.	1.805 #
43)	L9 AR-1268-3	0.000	8.682	0	4528446	N.D.	2.247 #

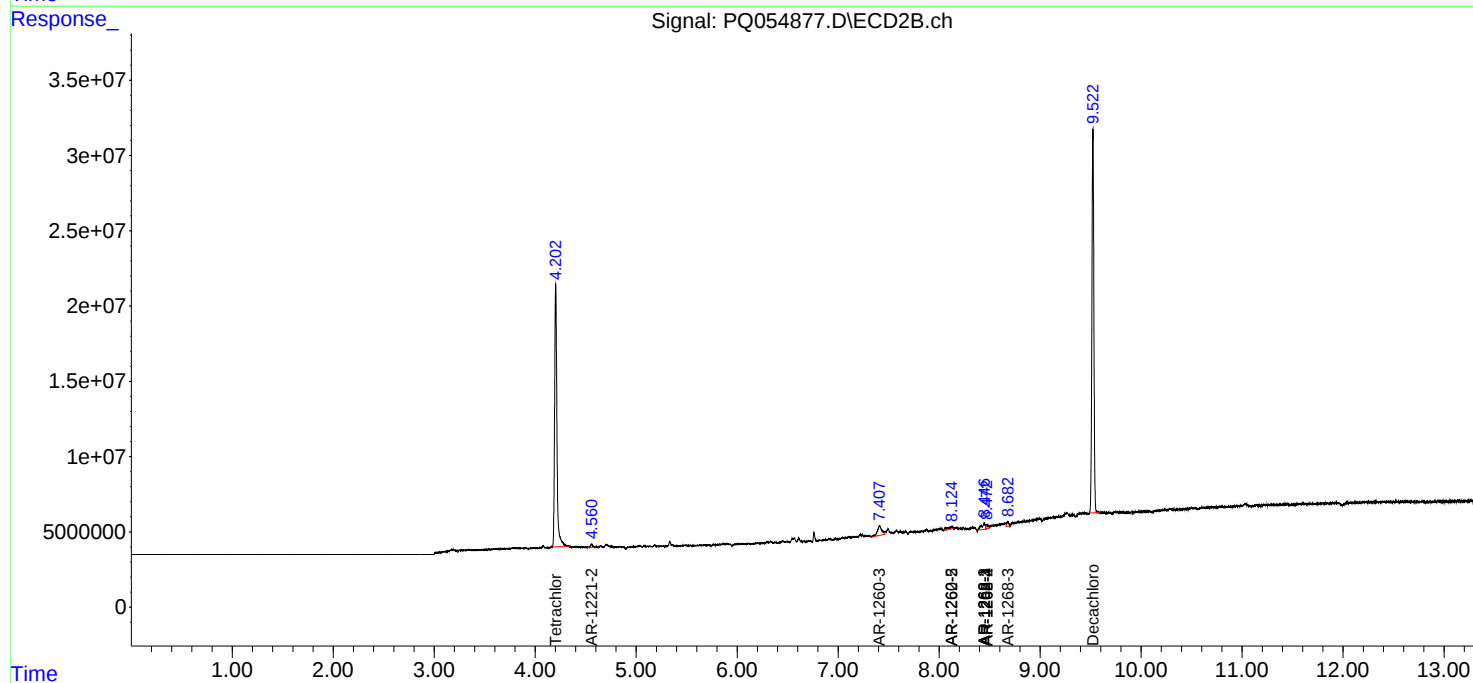
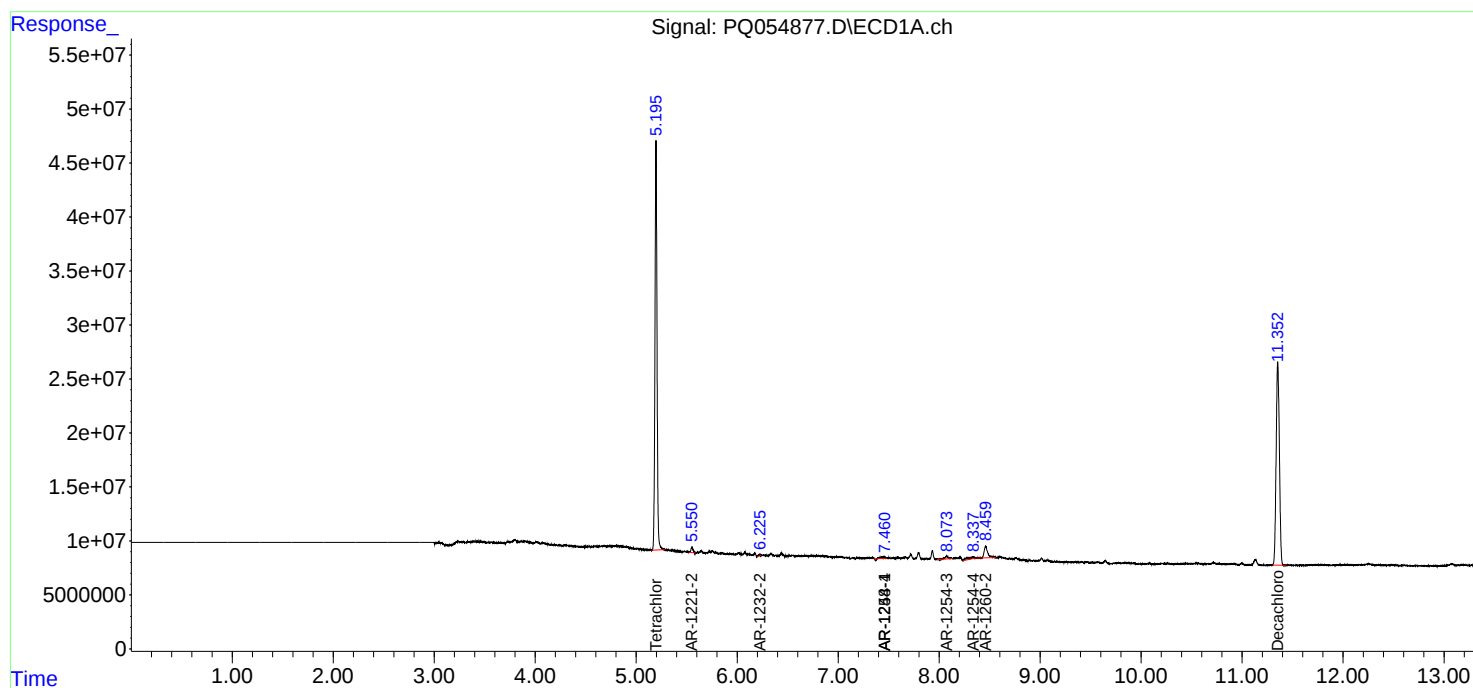
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

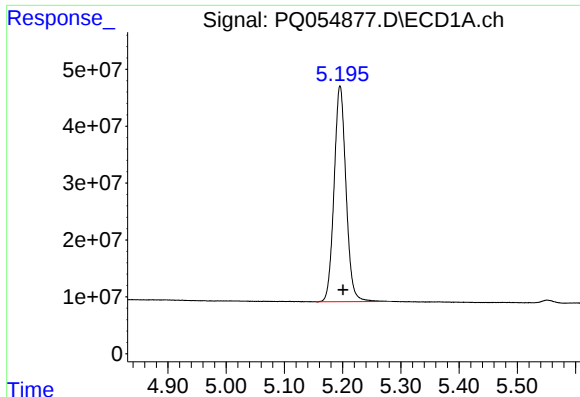
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100621\
Data File : PQ054877.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Oct 2021 01:56
Operator : AJ\MA
Sample : M4077-14
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 07 03:55:07 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091421.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 15 05:25:53 2021
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

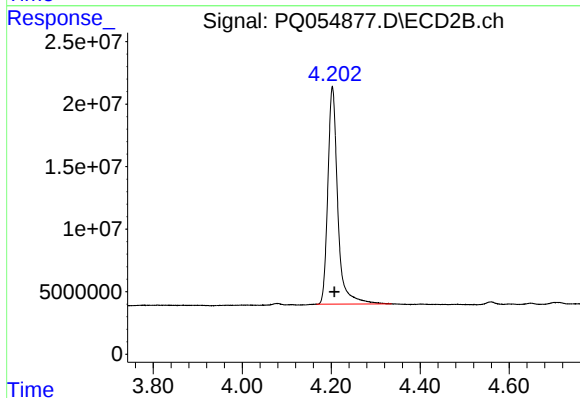




#1 Tetrachloro-m-xylene

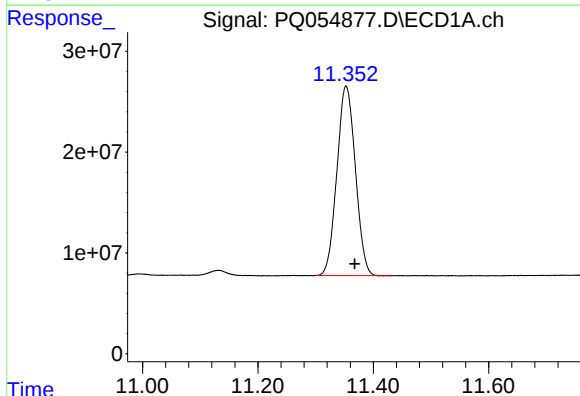
R.T.: 5.196 min
Delta R.T.: -0.005 min
Response: 539673751
Conc: 22.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :



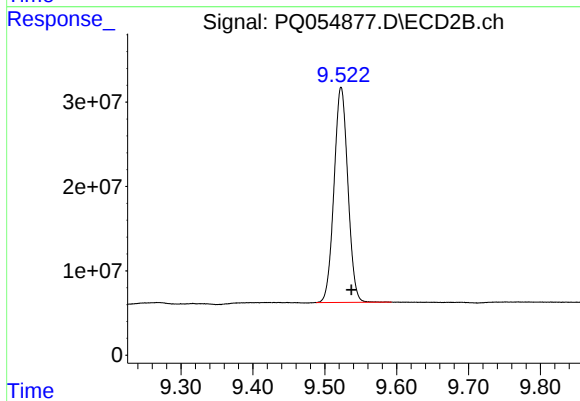
#1 Tetrachloro-m-xylene

R.T.: 4.203 min
Delta R.T.: -0.004 min
Response: 268915354
Conc: 20.34 ng/ml



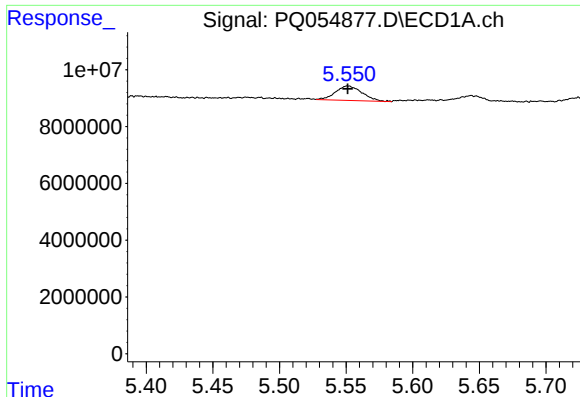
#2 Decachlorobiphenyl

R.T.: 11.353 min
Delta R.T.: -0.015 min
Response: 418053485
Conc: 24.77 ng/ml



#2 Decachlorobiphenyl

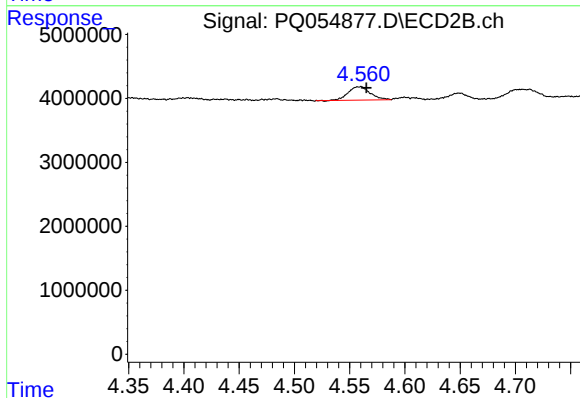
R.T.: 9.523 min
Delta R.T.: -0.014 min
Response: 341165460
Conc: 25.17 ng/ml



#9 AR-1221-2

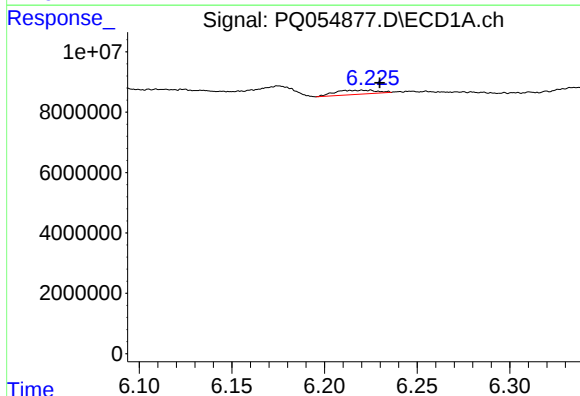
R.T.: 5.551 min
Delta R.T.: 0.000 min
Response: 7106436
Conc: 37.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :



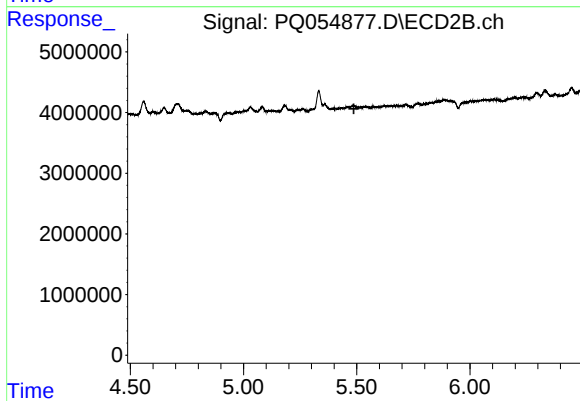
#9 AR-1221-2

R.T.: 4.560 min
Delta R.T.: -0.005 min
Response: 2880036
Conc: 30.23 ng/ml



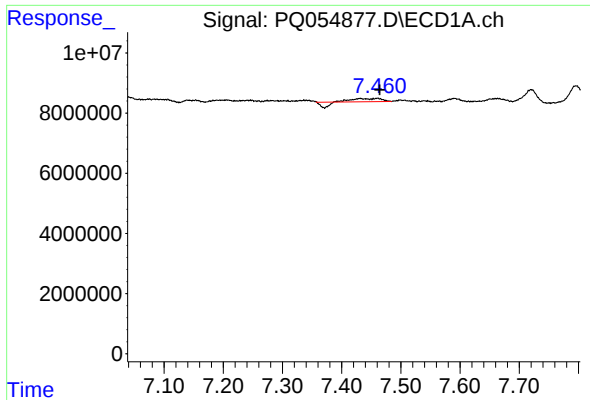
#12 AR-1232-2

R.T.: 6.225 min
Delta R.T.: -0.005 min
Response: 2153933
Conc: 7.61 ng/ml



#12 AR-1232-2

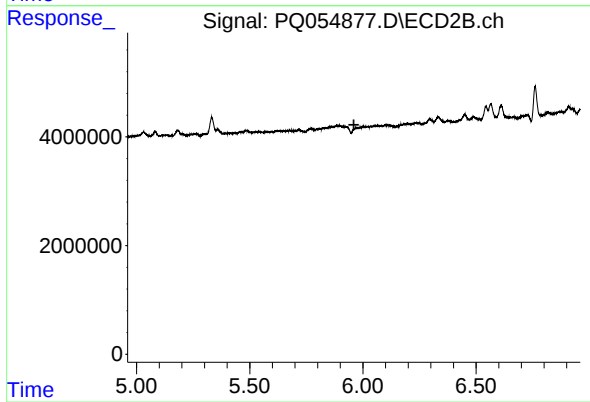
R.T.: 0.000 min
Exp R.T.: 5.487 min
Response: 0
Conc: N.D.



#24 AR-1248-4

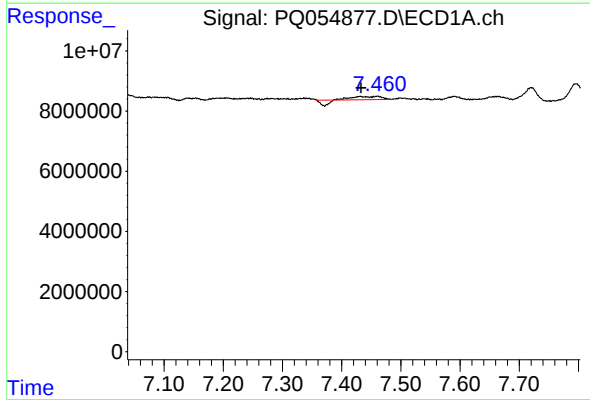
R.T.: 7.460 min
Delta R.T.: -0.004 min
Response: 2359449
Conc: 2.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :



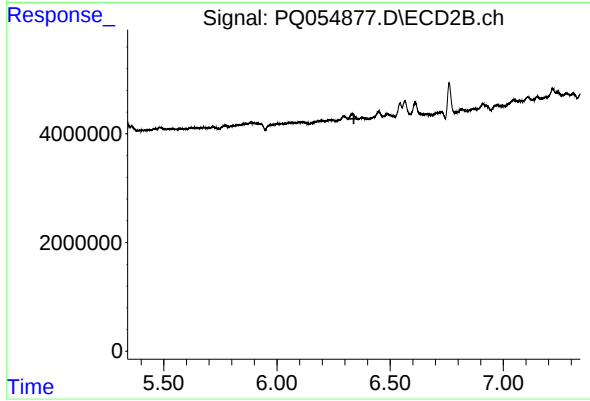
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.960 min
Response: 0
Conc: N.D.



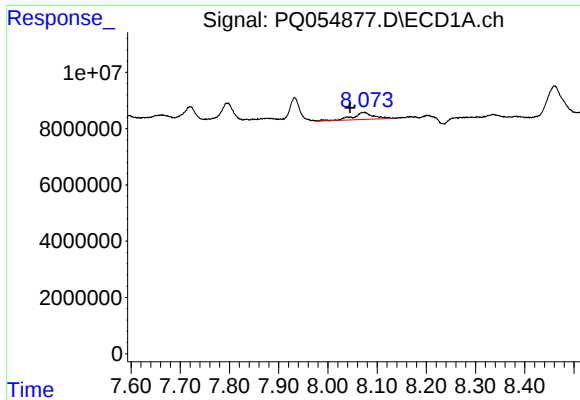
#26 AR-1254-1

R.T.: 7.460 min
Delta R.T.: 0.027 min
Response: 2359449
Conc: 2.71 ng/ml



#26 AR-1254-1

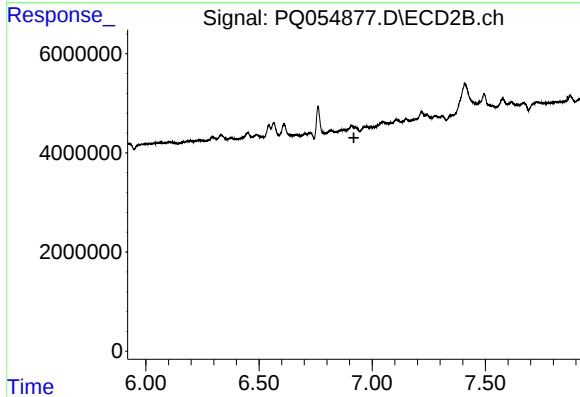
R.T.: 0.000 min
Exp R.T. : 6.340 min
Response: 0
Conc: N.D.



#28 AR-1254-3

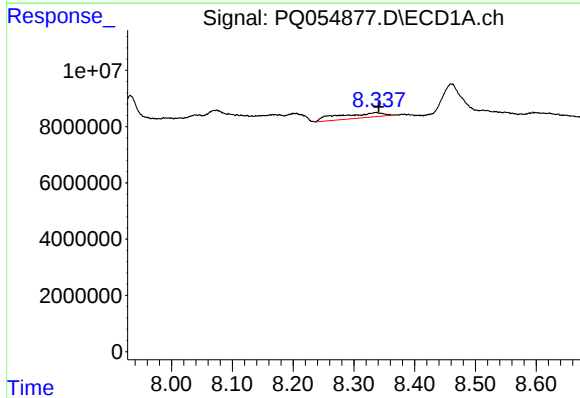
R.T.: 8.074 min
Delta R.T.: 0.028 min
Response: 7150722
Conc: 5.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :



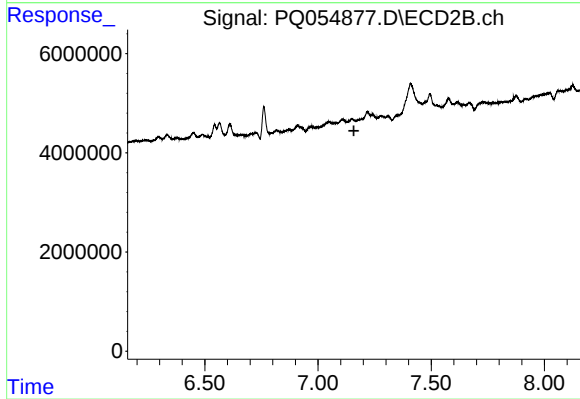
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.919 min
Response: 0
Conc: N.D.



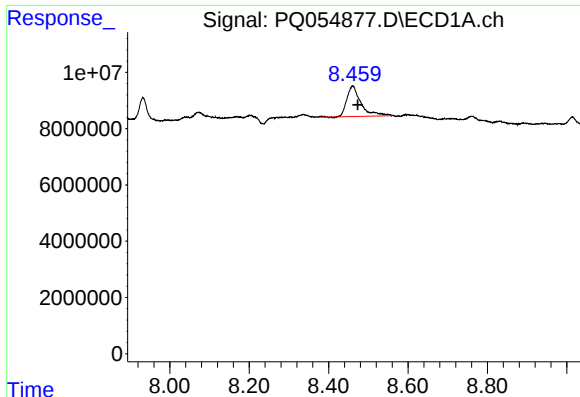
#29 AR-1254-4

R.T.: 8.336 min
Delta R.T.: -0.005 min
Response: 8957448
Conc: 8.41 ng/ml



#29 AR-1254-4

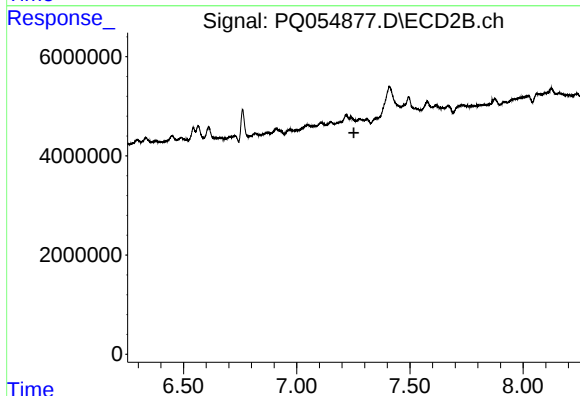
R.T.: 0.000 min
Exp R.T. : 7.158 min
Response: 0
Conc: N.D.



#32 AR-1260-2

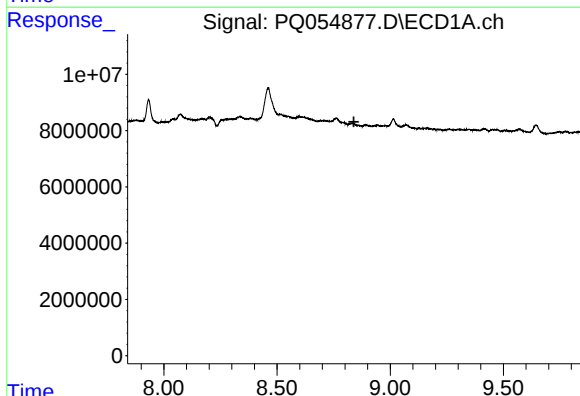
R.T.: 8.461 min
Delta R.T.: -0.013 min
Response: 26905997
Conc: 22.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :



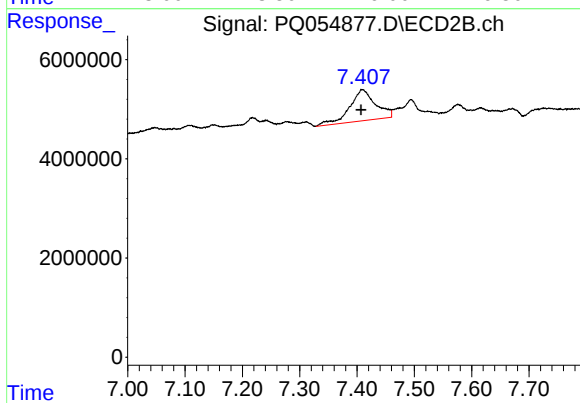
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.252 min
Response: 0
Conc: N.D.



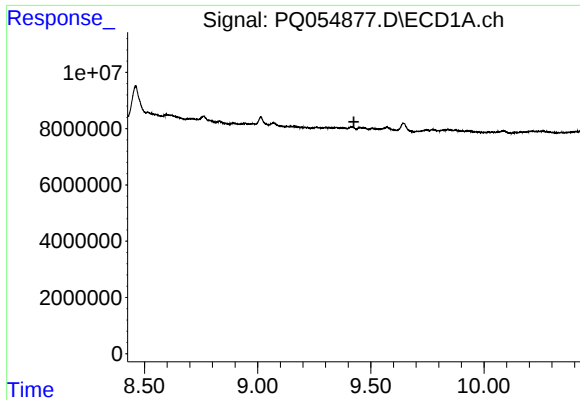
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.839 min
Response: 0
Conc: N.D.



#33 AR-1260-3

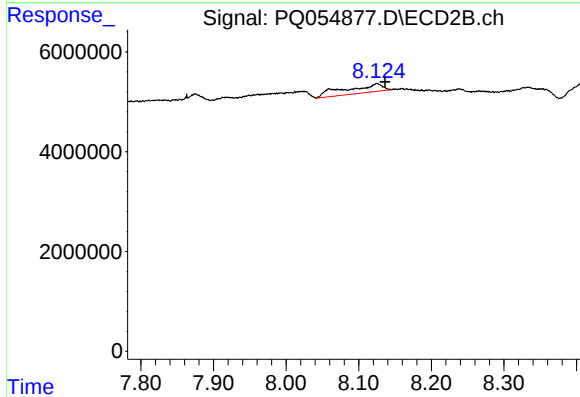
R.T.: 7.410 min
Delta R.T.: 0.003 min
Response: 19779384
Conc: 22.37 ng/ml



#35 AR-1260-5

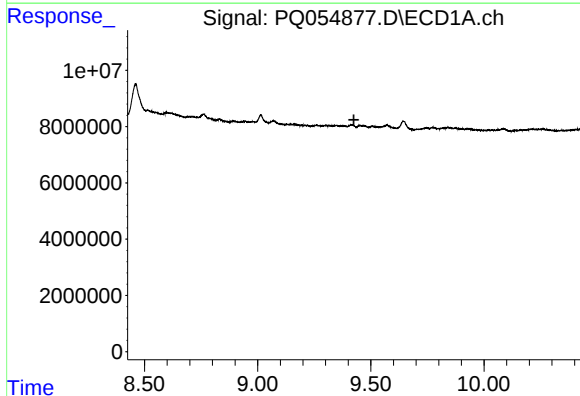
R.T.: 0.000 min
Exp R.T. : 9.425 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



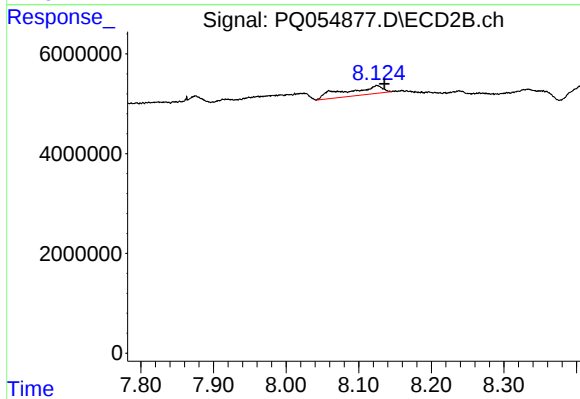
#35 AR-1260-5

R.T.: 8.125 min
Delta R.T.: -0.011 min
Response: 6113056
Conc: 3.20 ng/ml



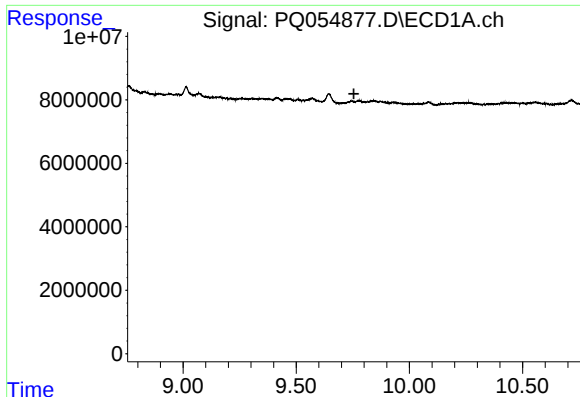
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 9.425 min
Response: 0
Conc: N.D.



#37 AR-1262-2

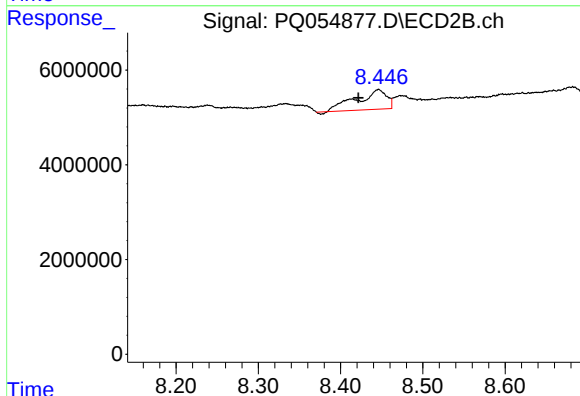
R.T.: 8.125 min
Delta R.T.: -0.011 min
Response: 6113056
Conc: 2.76 ng/ml



#38 AR-1262-3

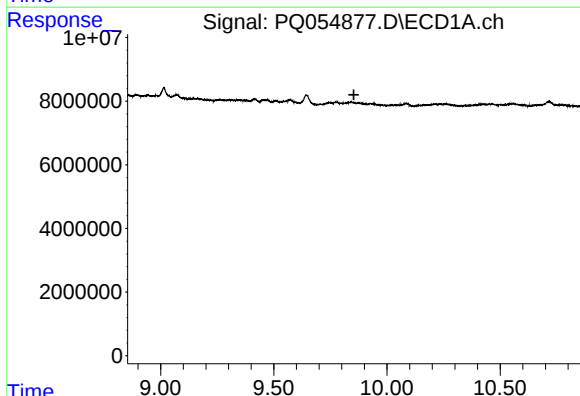
R.T.: 0.000 min
Exp R.T.: 9.755 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



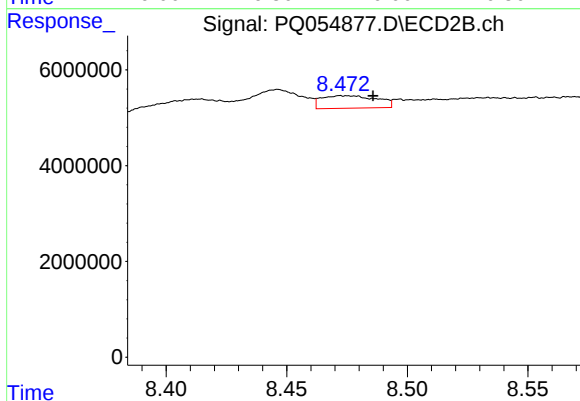
#38 AR-1262-3

R.T.: 8.446 min
Delta R.T.: 0.025 min
Response: 10504015
Conc: 11.84 ng/ml



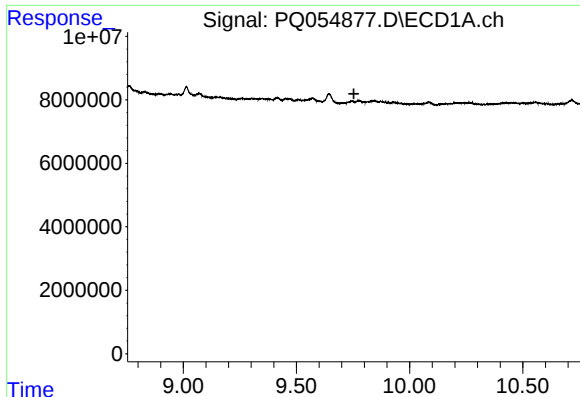
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 9.854 min
Response: 0
Conc: N.D.



#39 AR-1262-4

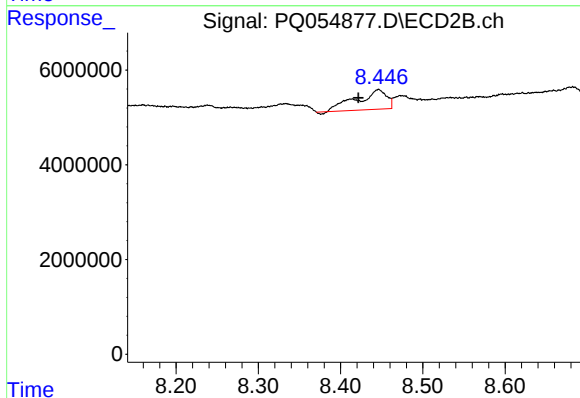
R.T.: 8.472 min
Delta R.T.: -0.014 min
Response: 4159217
Conc: 2.73 ng/ml



#41 AR-1268-1

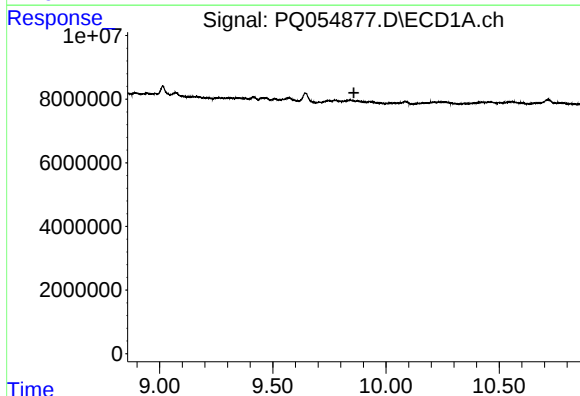
R.T.: 0.000 min
Exp R.T.: 9.754 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



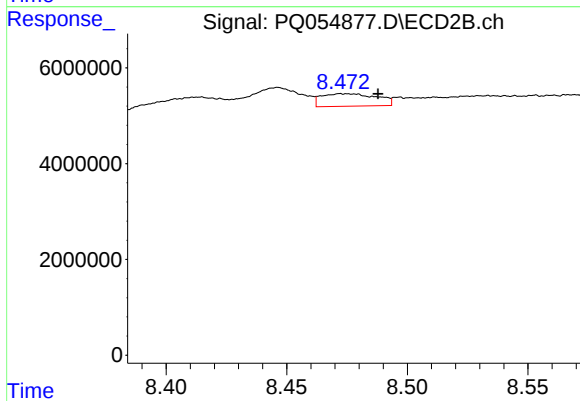
#41 AR-1268-1

R.T.: 8.446 min
Delta R.T.: 0.024 min
Response: 10504015
Conc: 3.87 ng/ml



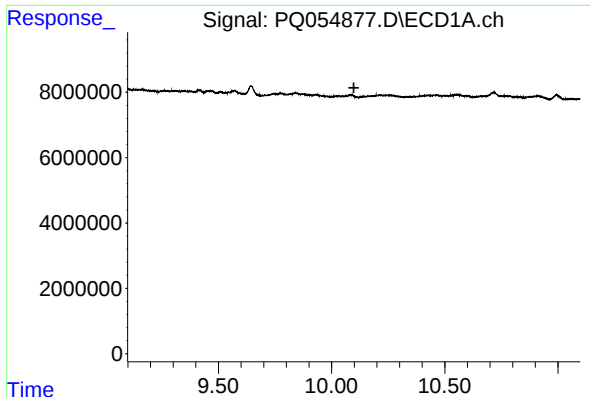
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.858 min
Response: 0
Conc: N.D.



#42 AR-1268-2

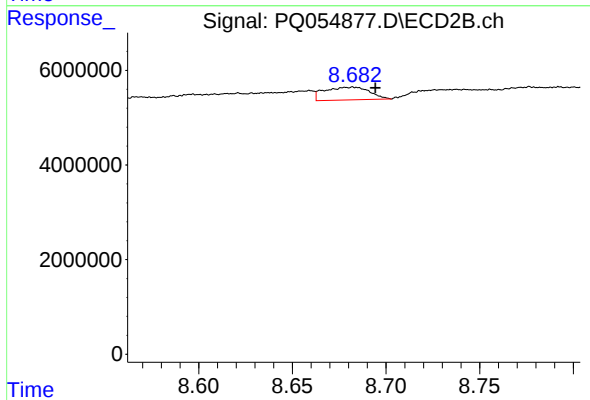
R.T.: 8.472 min
Delta R.T.: -0.016 min
Response: 4159217
Conc: 1.81 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 10.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#43 AR-1268-3

R.T.: 8.682 min
Delta R.T.: -0.012 min
Response: 4528446
Conc: 2.25 ng/ml