

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121324\
 Data File : PQ069699.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Dec 2024 20:06
 Operator : YP\AJ
 Sample : P5228-11
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 E2AT1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 00:22:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121224CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 13 04:43:19 2024
 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...	3.414	2.790	84413262	108.0E6	16.719	15.711
2) SA Decachlor...	8.522	7.563	53040953	119.1E6	21.107	21.890
Target Compounds						
3) L1 AR-1016-1	4.465f	0.000	2013664	0	13.471	N.D. #
4) L1 AR-1016-2	4.465f	0.000	2013664	0	8.492	N.D. #
8) L2 AR-1221-1	0.000	3.059f	0	1367875	N.D.	16.523 #
9) L2 AR-1221-2	3.688	3.059	1365572	1367875	34.687	23.568 #
10) L2 AR-1221-3	3.688f	0.000	1365572	0	10.502	N.D. #
11) L3 AR-1232-1	3.688f	0.000	1365572	0	13.206	N.D. #
12) L3 AR-1232-2	4.252	0.000	2200819	0	40.269	N.D. #
13) L3 AR-1232-3	4.465f	0.000	2013664	0	19.200	N.D. #
16) L4 AR-1242-1	4.465f	0.000	2013664	0	16.206	N.D. #
17) L4 AR-1242-2	4.465f	0.000	2013664	0	10.349	N.D. #
21) L5 AR-1248-1	4.465	0.000	2013664	0	21.948	N.D. #
27) L6 AR-1254-2	5.563f	4.674	643903	343597	2.331	1.051 #
29) L6 AR-1254-4	6.222f	0.000	6089271	0	30.726	N.D. #
32) L7 AR-1260-2	6.365f	5.432	3206290	4463821	12.995	10.494
45) L9 AR-1268-5	8.295	7.344	526174	1790717	0.450	0.756 #

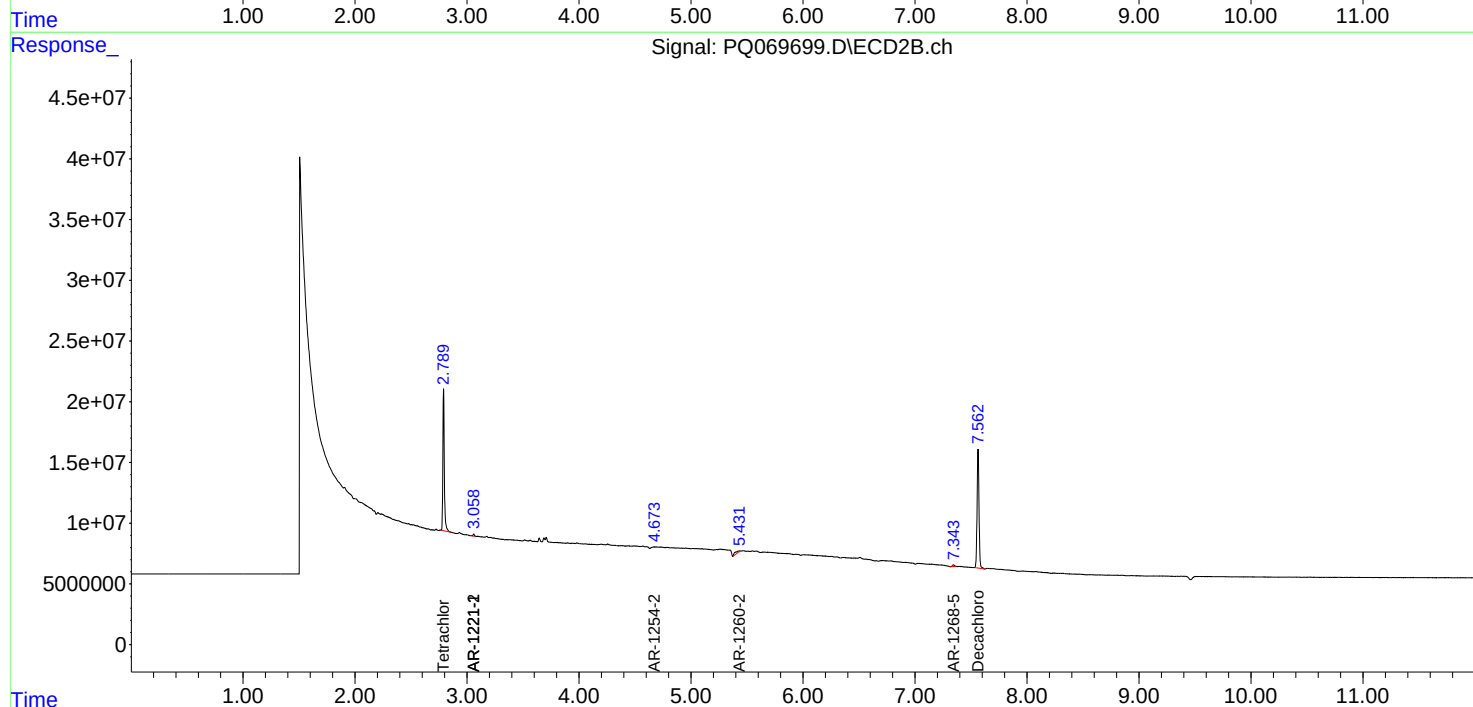
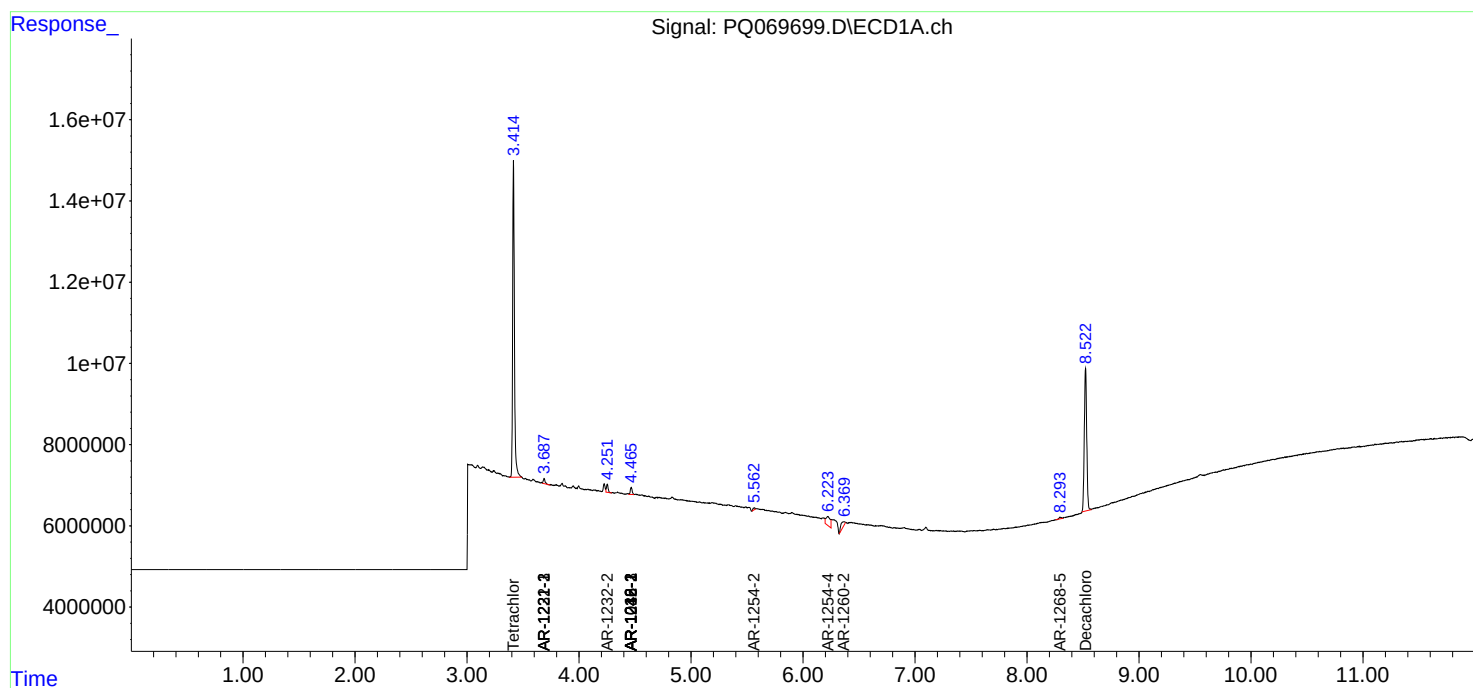
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

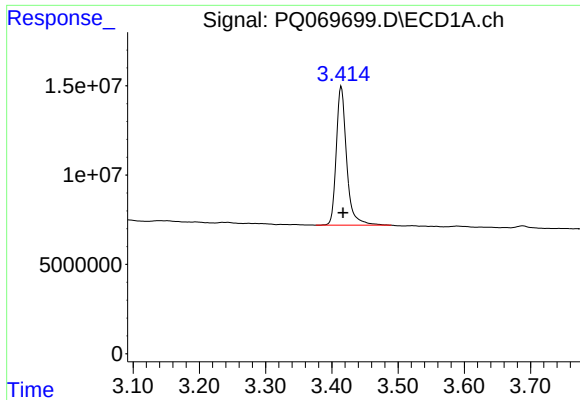
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Data File : PQ069699.D
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Misc :
ALS Vial : 35 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: Dec 14 00:22:18 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121224CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 13 04:43:19 2024
Response via : Initial Calibration
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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

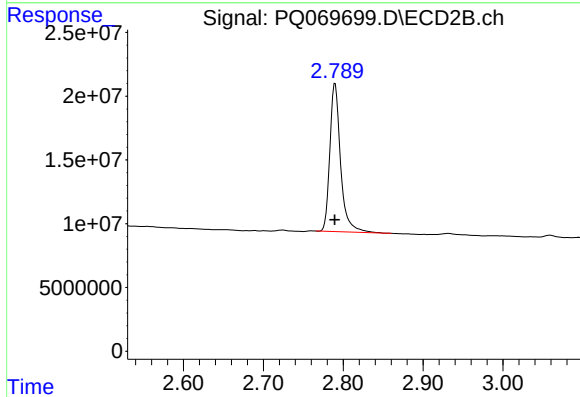




#1 Tetrachloro-m-xylene

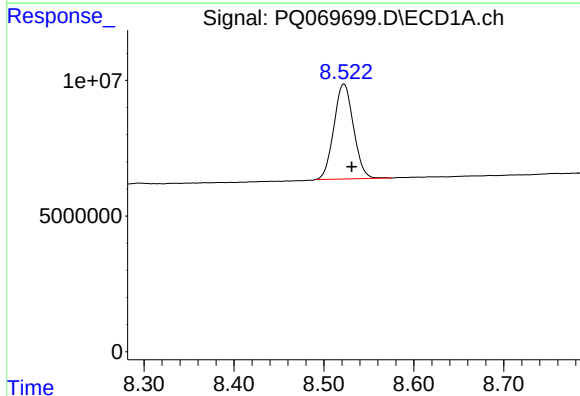
R.T.: 3.414 min
Delta R.T.: -0.003 min
Response: 84413262
Conc: 16.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E2AT1



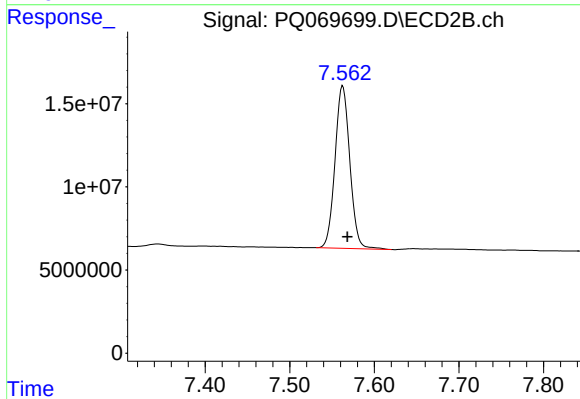
#1 Tetrachloro-m-xylene

R.T.: 2.790 min
Delta R.T.: 0.000 min
Response: 108007296
Conc: 15.71 ng/ml



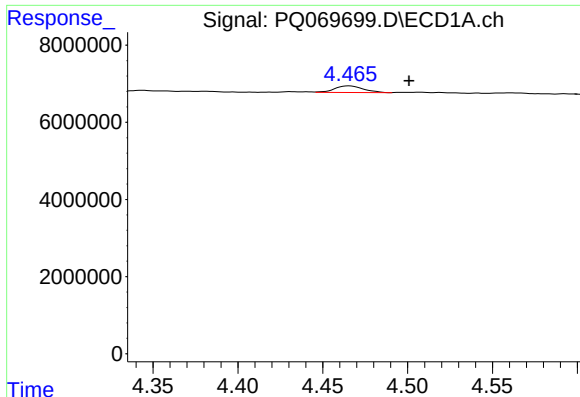
#2 Decachlorobiphenyl

R.T.: 8.522 min
Delta R.T.: -0.009 min
Response: 53040953
Conc: 21.11 ng/ml



#2 Decachlorobiphenyl

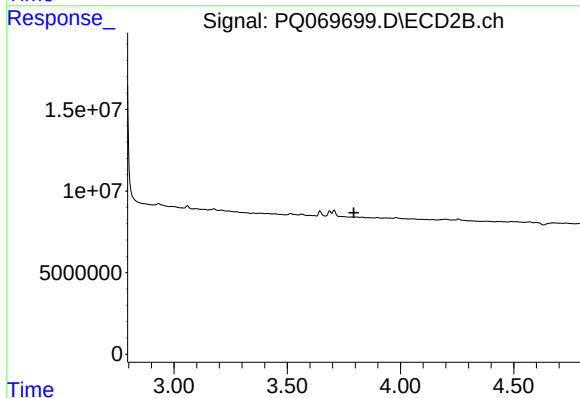
R.T.: 7.563 min
Delta R.T.: -0.006 min
Response: 119058751
Conc: 21.89 ng/ml



#3 AR-1016-1

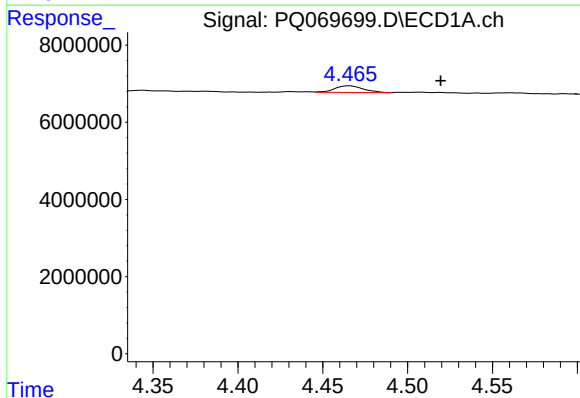
R.T.: 4.465 min
Delta R.T.: -0.035 min
Response: 2013664
Conc: 13.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E2AT1



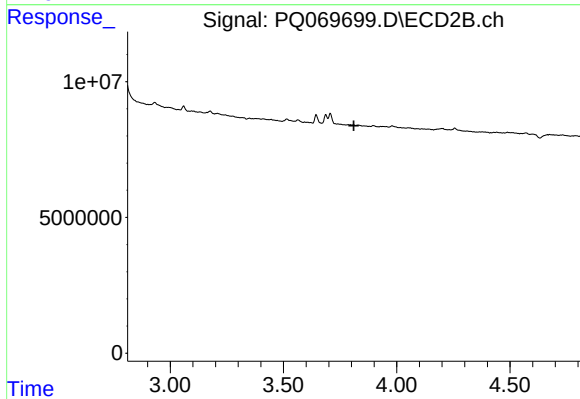
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 3.794 min
Response: 0
Conc: N.D.



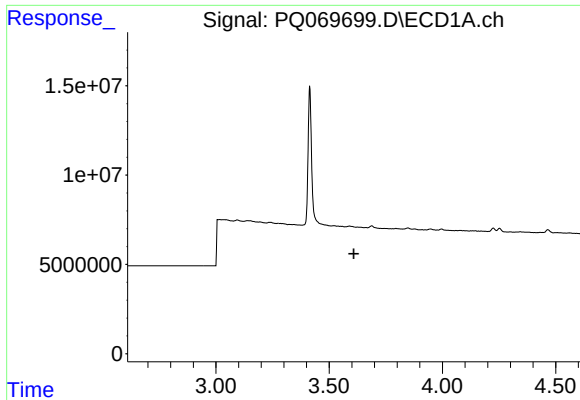
#4 AR-1016-2

R.T.: 4.465 min
Delta R.T.: -0.054 min
Response: 2013664
Conc: 8.49 ng/ml



#4 AR-1016-2

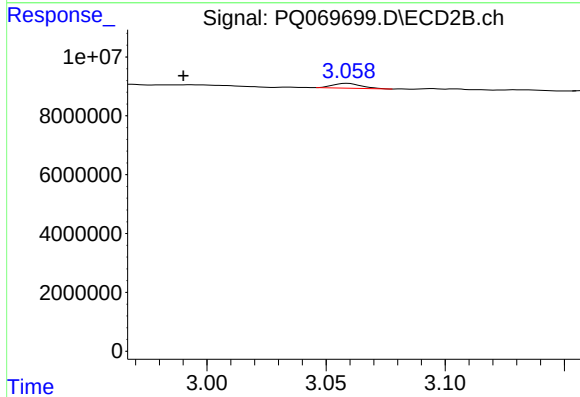
R.T.: 0.000 min
Exp R.T. : 3.810 min
Response: 0
Conc: N.D.



#8 AR-1221-1

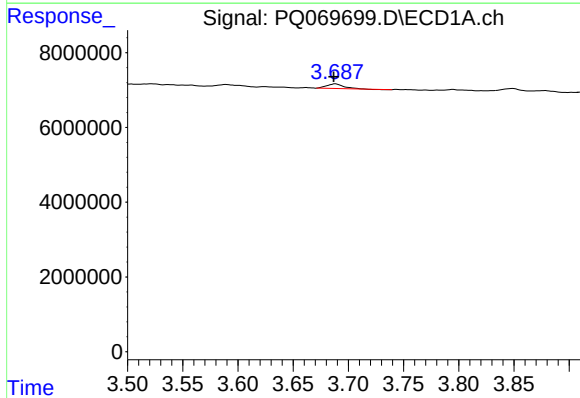
R.T.: 0.000 min
Exp R.T.: 3.609 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
E2AT1



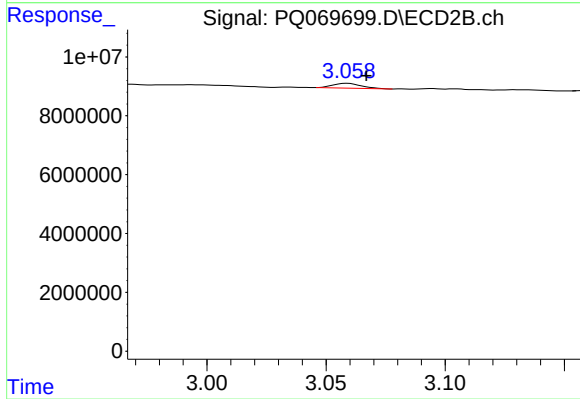
#8 AR-1221-1

R.T.: 3.059 min
Delta R.T.: 0.069 min
Response: 1367875
Conc: 16.52 ng/ml



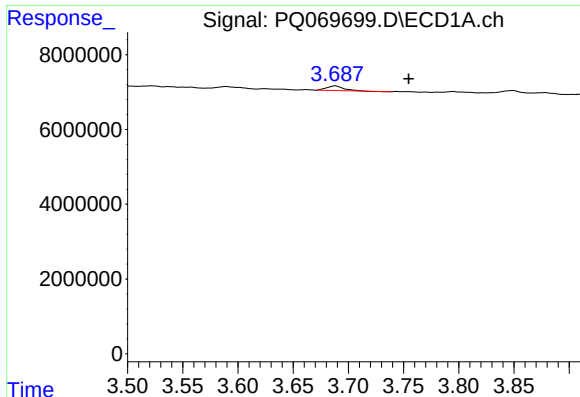
#9 AR-1221-2

R.T.: 3.688 min
Delta R.T.: 0.001 min
Response: 1365572
Conc: 34.69 ng/ml



#9 AR-1221-2

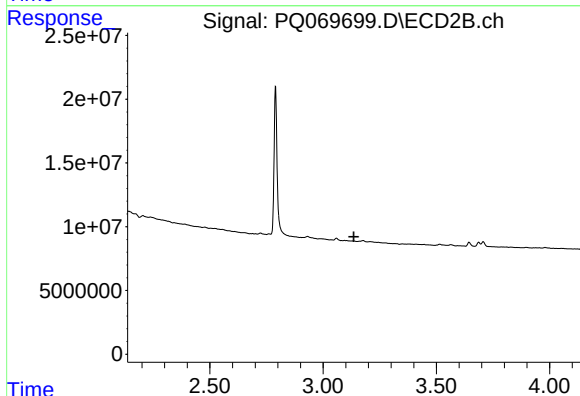
R.T.: 3.059 min
Delta R.T.: -0.008 min
Response: 1367875
Conc: 23.57 ng/ml



#10 AR-1221-3

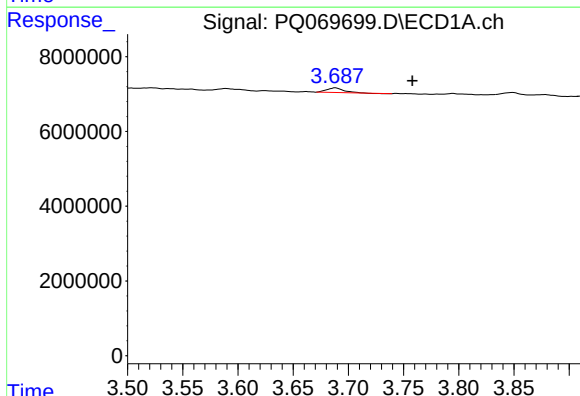
R.T.: 3.688 min
Delta R.T.: -0.066 min
Response: 1365572
Conc: 10.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E2AT1



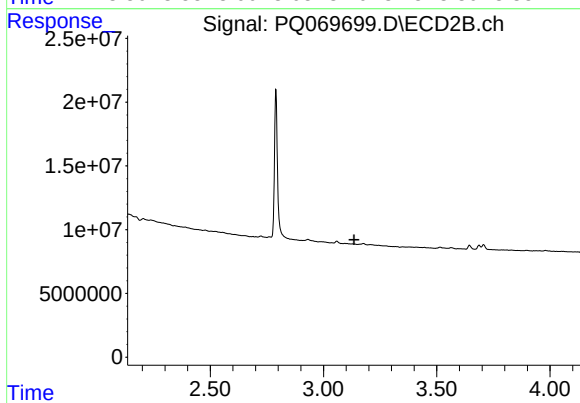
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.135 min
Response: 0
Conc: N.D.



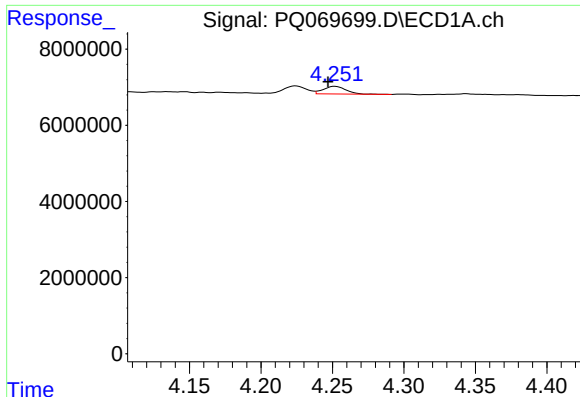
#11 AR-1232-1

R.T.: 3.688 min
Delta R.T.: -0.070 min
Response: 1365572
Conc: 13.21 ng/ml



#11 AR-1232-1

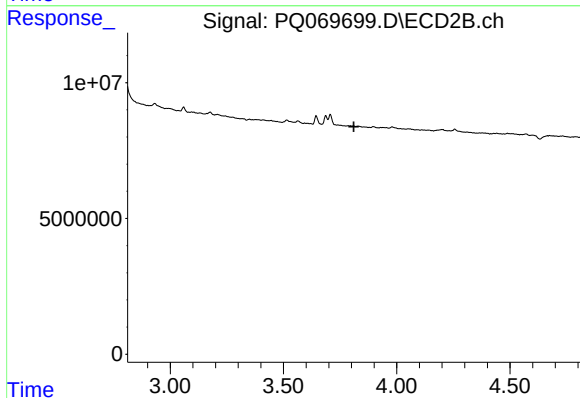
R.T.: 0.000 min
Exp R.T. : 3.135 min
Response: 0
Conc: N.D.



#12 AR-1232-2

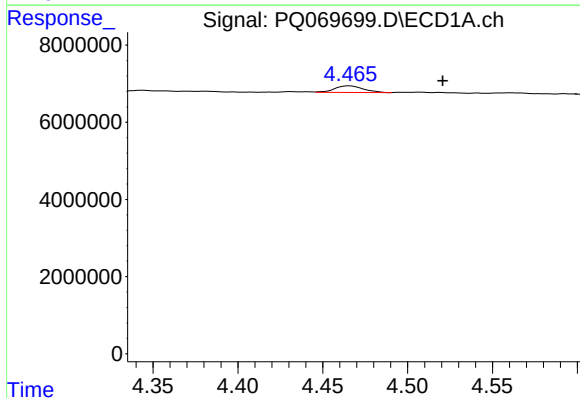
R.T.: 4.252 min
Delta R.T.: 0.005 min
Response: 2200819
Conc: 40.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E2AT1



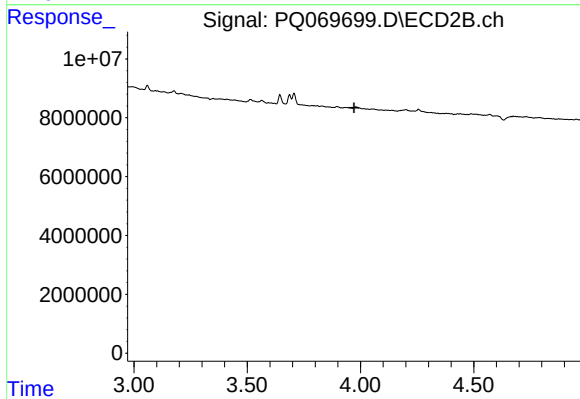
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 3.811 min
Response: 0
Conc: N.D.



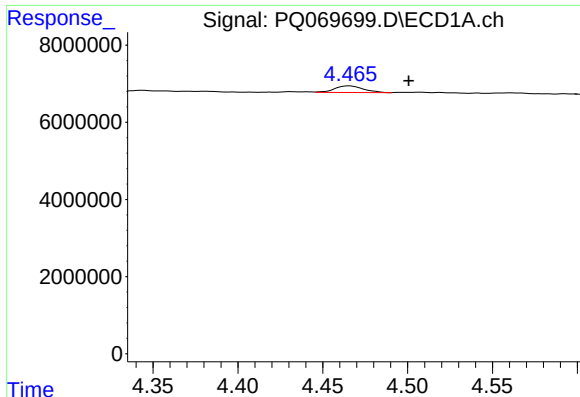
#13 AR-1232-3

R.T.: 4.465 min
Delta R.T.: -0.055 min
Response: 2013664
Conc: 19.20 ng/ml



#13 AR-1232-3

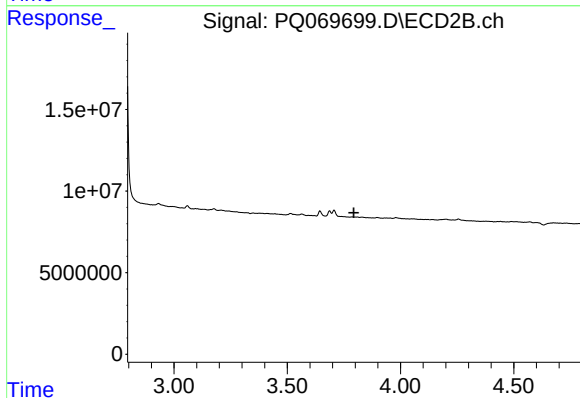
R.T.: 0.000 min
Exp R.T. : 3.971 min
Response: 0
Conc: N.D.



#16 AR-1242-1

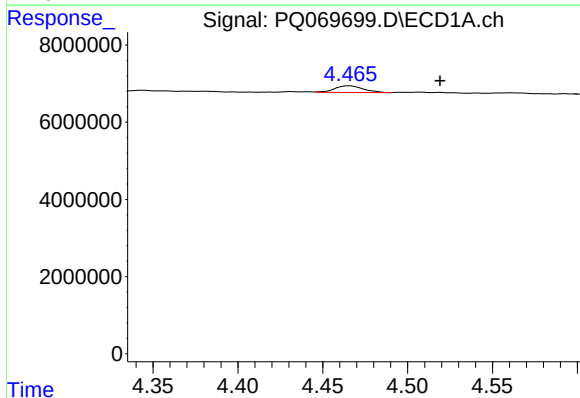
R.T.: 4.465 min
Delta R.T.: -0.035 min
Response: 2013664
Conc: 16.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E2AT1



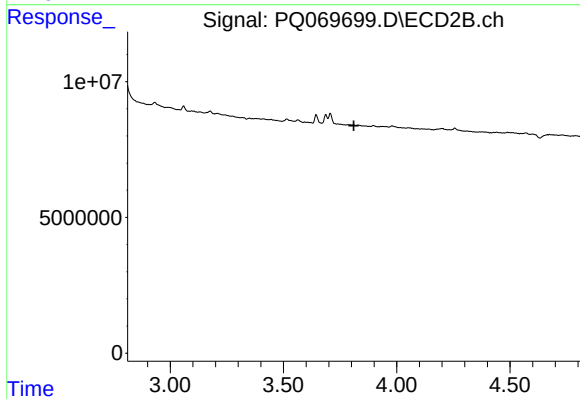
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 3.794 min
Response: 0
Conc: N.D.



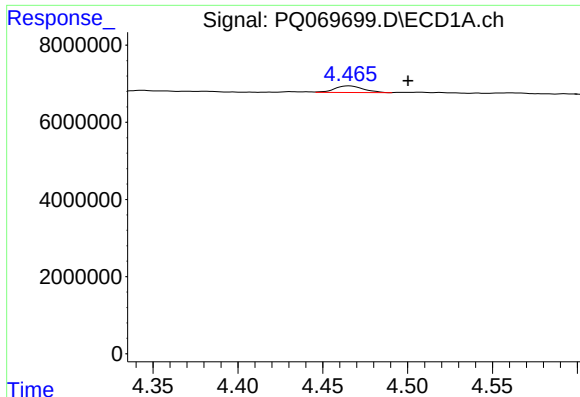
#17 AR-1242-2

R.T.: 4.465 min
Delta R.T.: -0.054 min
Response: 2013664
Conc: 10.35 ng/ml



#17 AR-1242-2

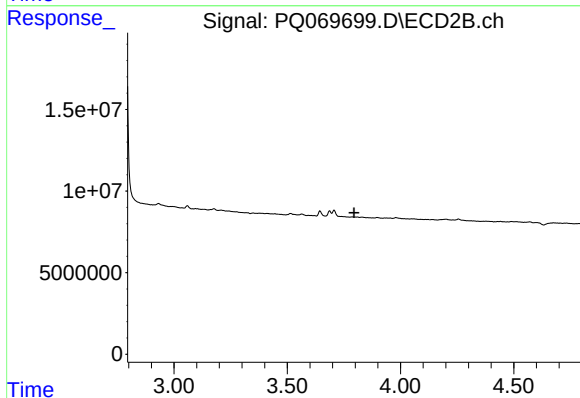
R.T.: 0.000 min
Exp R.T. : 3.810 min
Response: 0
Conc: N.D.



#21 AR-1248-1

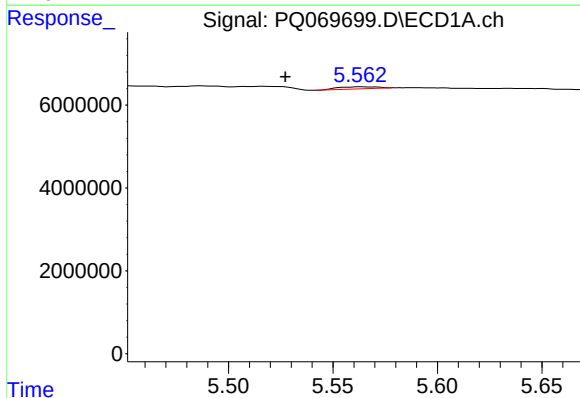
R.T.: 4.465 min
Delta R.T.: -0.035 min
Response: 2013664
Conc: 21.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E2AT1



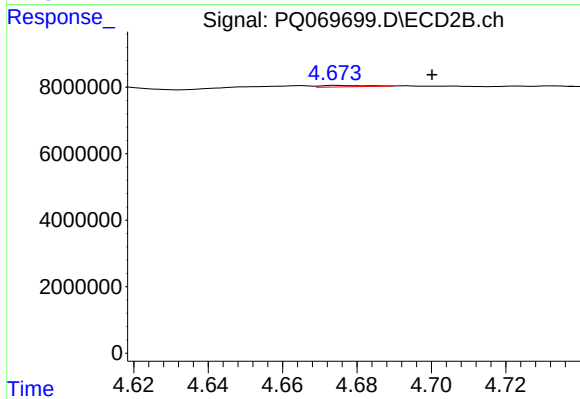
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 3.795 min
Response: 0
Conc: N.D.



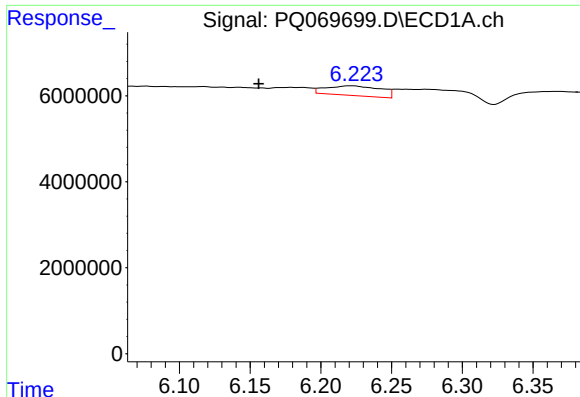
#27 AR-1254-2

R.T.: 5.563 min
Delta R.T.: 0.036 min
Response: 643903
Conc: 2.33 ng/ml



#27 AR-1254-2

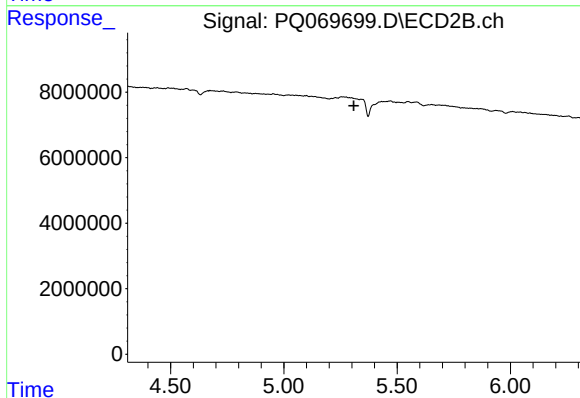
R.T.: 4.674 min
Delta R.T.: -0.026 min
Response: 343597
Conc: 1.05 ng/ml



#29 AR-1254-4

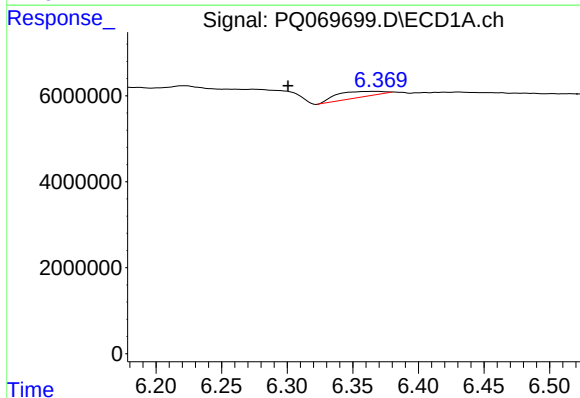
R.T.: 6.222 min
Delta R.T.: 0.066 min
Response: 6089271
Conc: 30.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E2AT1



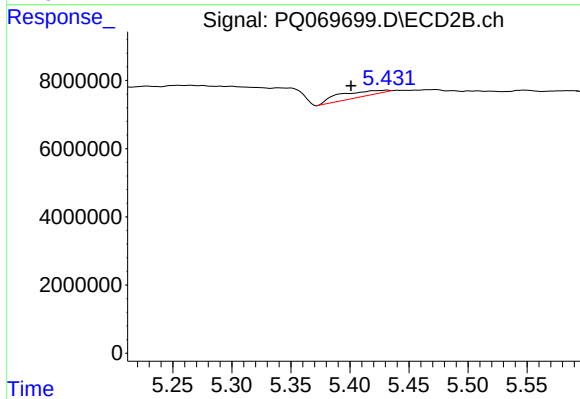
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 5.309 min
Response: 0
Conc: N.D.



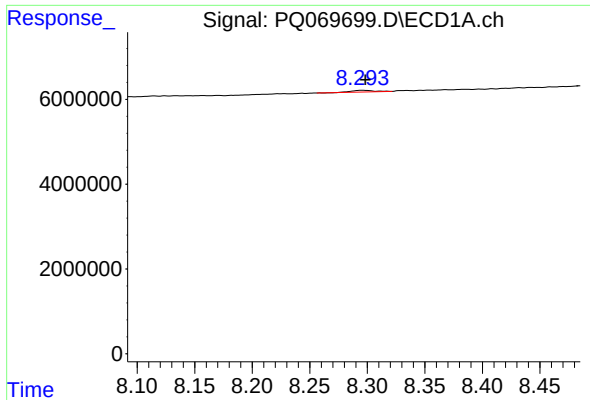
#32 AR-1260-2

R.T.: 6.365 min
Delta R.T.: 0.065 min
Response: 3206290
Conc: 12.99 ng/ml



#32 AR-1260-2

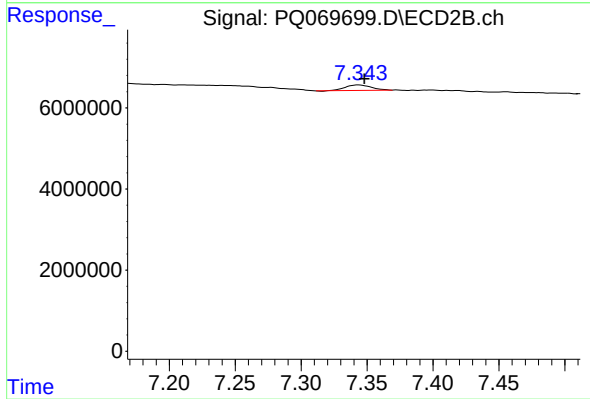
R.T.: 5.432 min
Delta R.T.: 0.030 min
Response: 4463821
Conc: 10.49 ng/ml



#45 AR-1268-5

R.T.: 8.295 min
Delta R.T.: -0.003 min
Response: 526174
Conc: 0.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E2AT1



#45 AR-1268-5

R.T.: 7.344 min
Delta R.T.: -0.004 min
Response: 1790717
Conc: 0.76 ng/ml