

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121924\
 Data File : PQ069743.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2024 20:38
 Operator : YP\AJ
 Sample : P5305-02
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 E2AT7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 03:56:52 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	2.789	90141828	122.3E6	17.853	17.793
2) SA Decachlor...	8.525	7.562	60098721	141.1E6	23.916	25.948
Target Compounds						
3) L1 AR-1016-1	4.467	0.000	1932234	0	12.926	N.D. #
4) L1 AR-1016-2	4.467f	0.000	1932234	0	8.149	N.D. #
8) L2 AR-1221-1	3.589	3.057f	2588052	1646401	45.587	19.887 #
9) L2 AR-1221-2	3.687	3.057	1900108	1646401	48.265	28.367 #
10) L2 AR-1221-3	3.687f	0.000	1900108	0	14.612	N.D. #
12) L3 AR-1232-2	4.250	0.000	1470425	0	26.905	N.D. #
13) L3 AR-1232-3	4.467f	0.000	1932234	0	18.424	N.D. #
15) L3 AR-1232-5	4.809f	0.000	1081530	0	30.327	N.D. #
16) L4 AR-1242-1	4.467	0.000	1932234	0	15.551	N.D. #
17) L4 AR-1242-2	4.467f	0.000	1932234	0	9.930	N.D. #
21) L5 AR-1248-1	4.467	0.000	1932234	0	21.060	N.D. #
22) L5 AR-1248-2	4.809f	0.000	1081530	0	8.363	N.D. #
32) L7 AR-1260-2	0.000	5.393	0	798465	N.D.	1.877 #
45) L9 AR-1268-5	8.299	7.343	420244	2040506	0.359	0.862 #

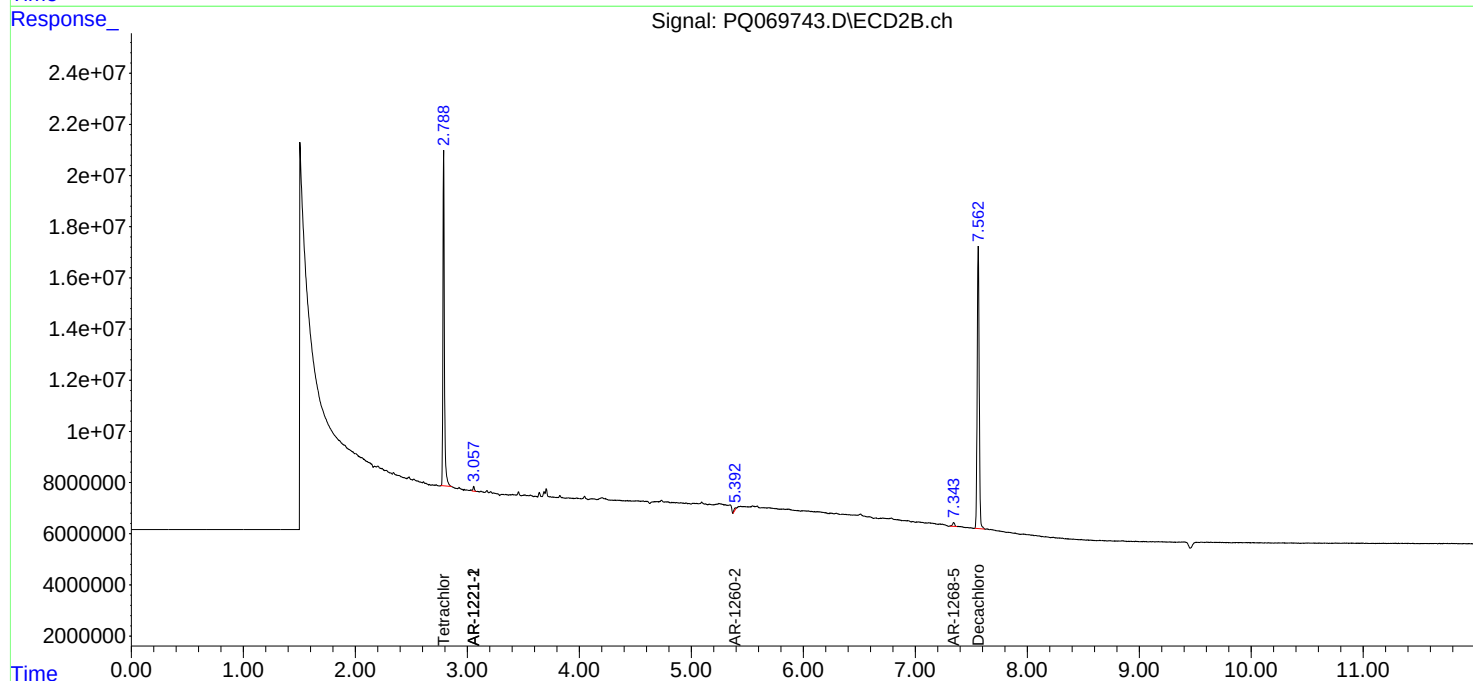
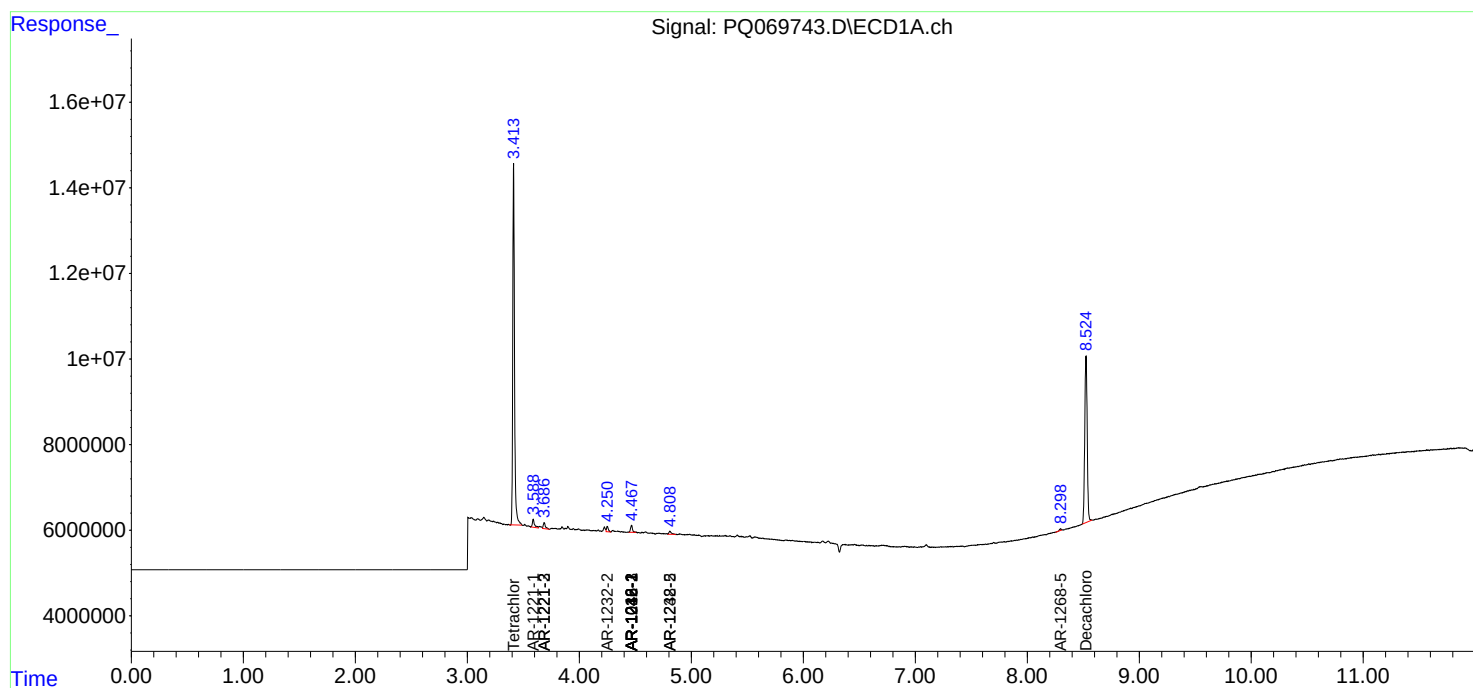
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

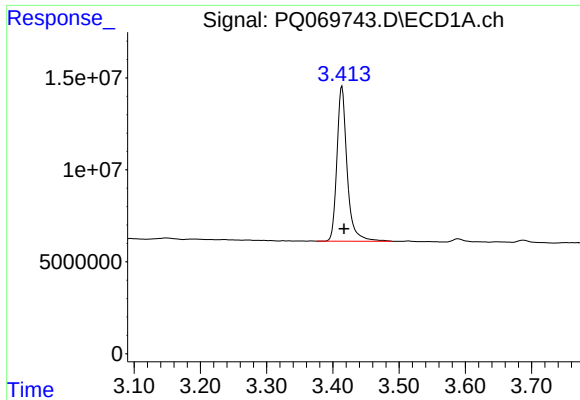
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121224CLP.M
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

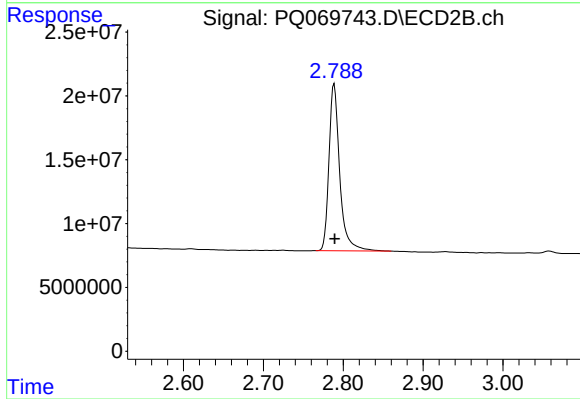




#1 Tetrachloro-m-xylene

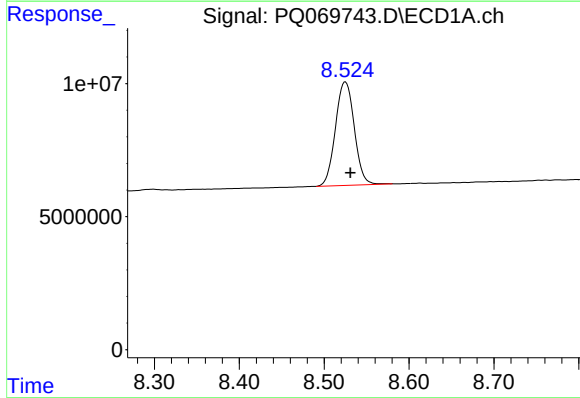
R.T.: 3.414 min
Delta R.T.: -0.003 min
Response: 90141828
Conc: 17.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E2AT7



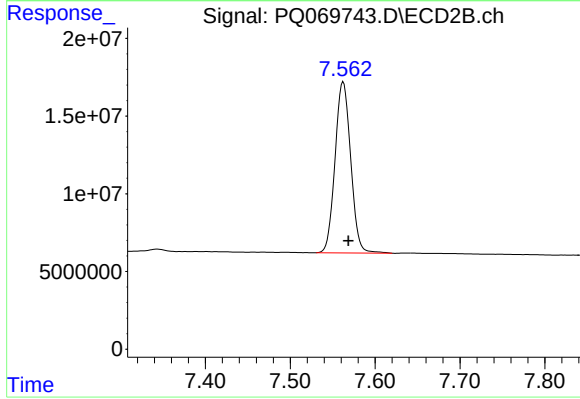
#1 Tetrachloro-m-xylene

R.T.: 2.789 min
Delta R.T.: 0.000 min
Response: 122321385
Conc: 17.79 ng/ml



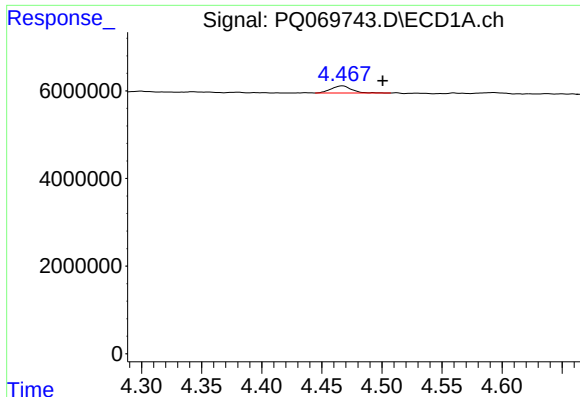
#2 Decachlorobiphenyl

R.T.: 8.525 min
Delta R.T.: -0.006 min
Response: 60098721
Conc: 23.92 ng/ml



#2 Decachlorobiphenyl

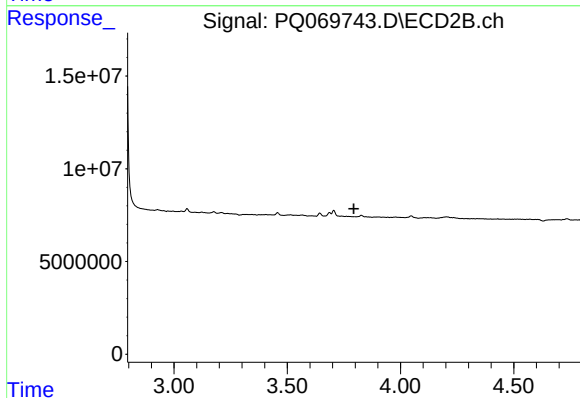
R.T.: 7.562 min
Delta R.T.: -0.006 min
Response: 141127853
Conc: 25.95 ng/ml



#3 AR-1016-1

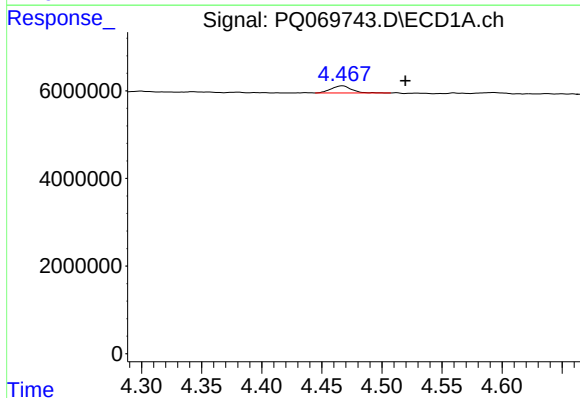
R.T.: 4.467 min
Delta R.T.: -0.034 min
Response: 1932234
Conc: 12.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E2AT7



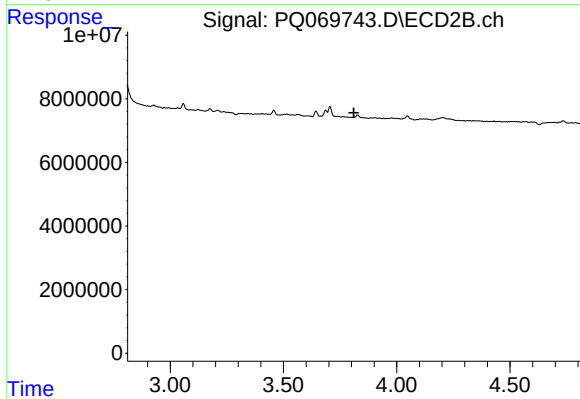
#3 AR-1016-1

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



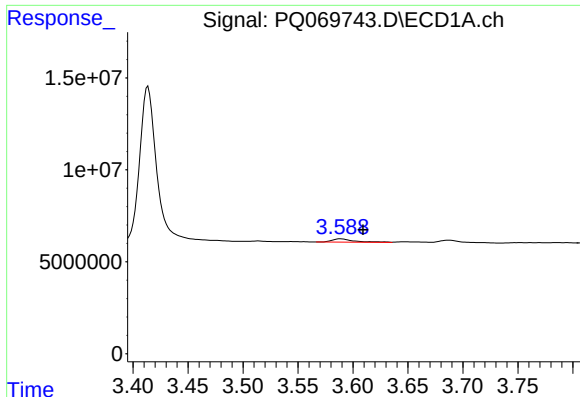
#4 AR-1016-2

R.T.: 4.467 min
Delta R.T.: -0.052 min
Response: 1932234
Conc: 8.15 ng/ml



#4 AR-1016-2

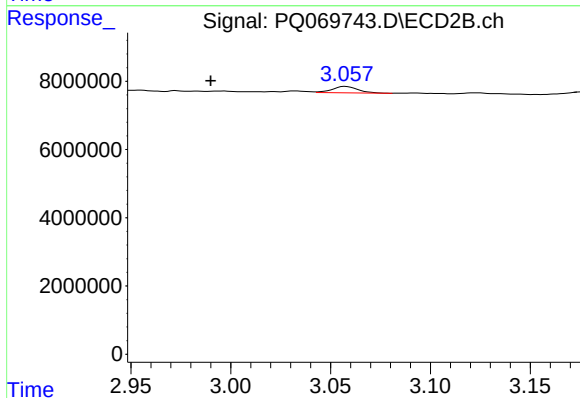
R.T.: 0.000 min
Exp R.T. : 3.810 min
Response: 0
Conc: N.D.



#8 AR-1221-1

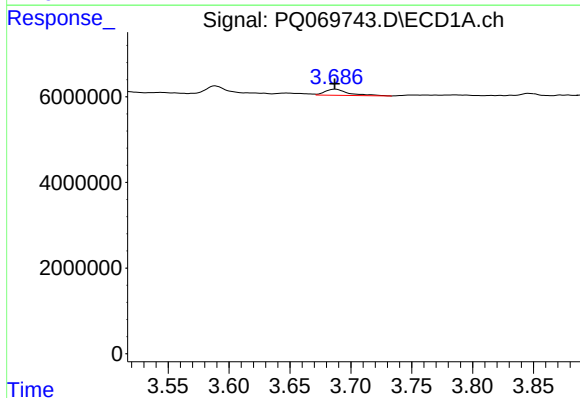
R.T.: 3.589 min
Delta R.T.: -0.020 min
Response: 2588052
Conc: 45.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E2AT7



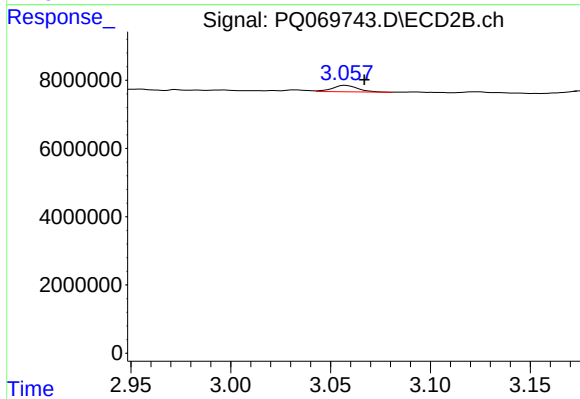
#8 AR-1221-1

R.T.: 3.057 min
Delta R.T.: 0.067 min
Response: 1646401
Conc: 19.89 ng/ml



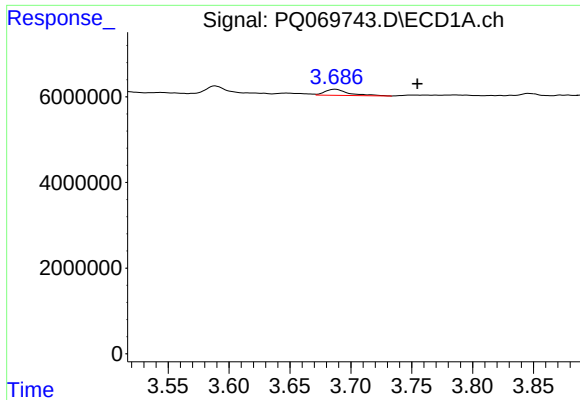
#9 AR-1221-2

R.T.: 3.687 min
Delta R.T.: 0.000 min
Response: 1900108
Conc: 48.26 ng/ml



#9 AR-1221-2

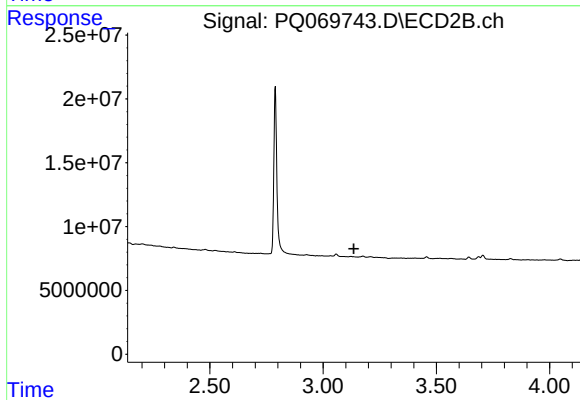
R.T.: 3.057 min
Delta R.T.: -0.010 min
Response: 1646401
Conc: 28.37 ng/ml



#10 AR-1221-3

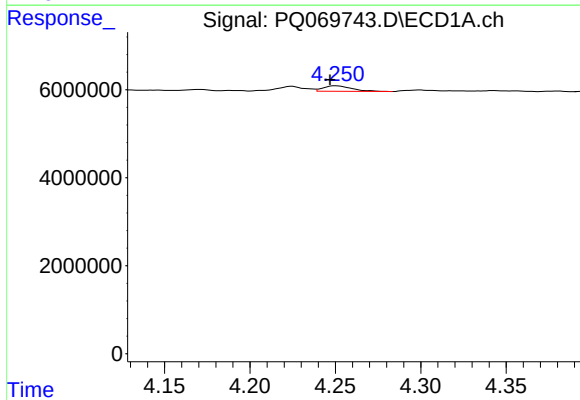
R.T.: 3.687 min
Delta R.T.: -0.068 min
Response: 1900108
Conc: 14.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E2AT7



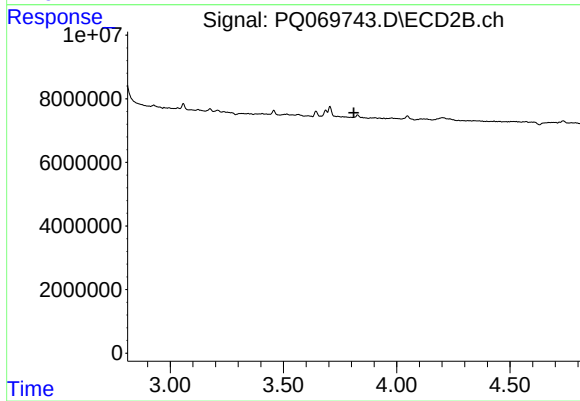
#10 AR-1221-3

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



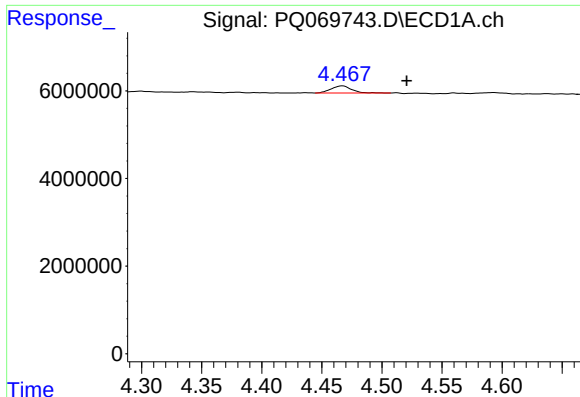
#12 AR-1232-2

R.T.: 4.250 min
Delta R.T.: 0.004 min
Response: 1470425
Conc: 26.90 ng/ml



#12 AR-1232-2

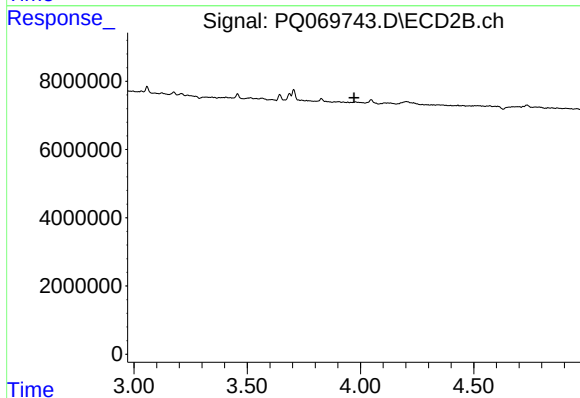
R.T.: 0.000 min
Exp R.T. : 3.811 min
Response: 0
Conc: N.D.



#13 AR-1232-3

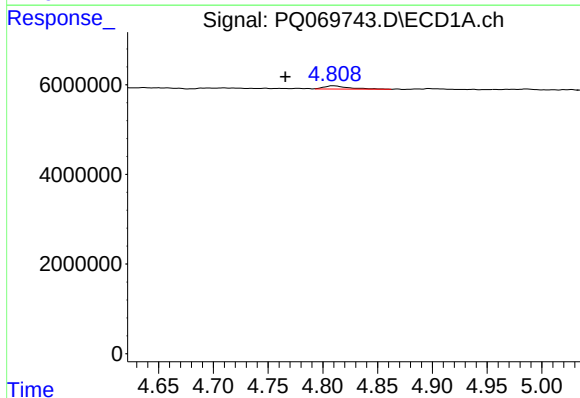
R.T.: 4.467 min
Delta R.T.: -0.054 min
Response: 1932234
Conc: 18.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E2AT7



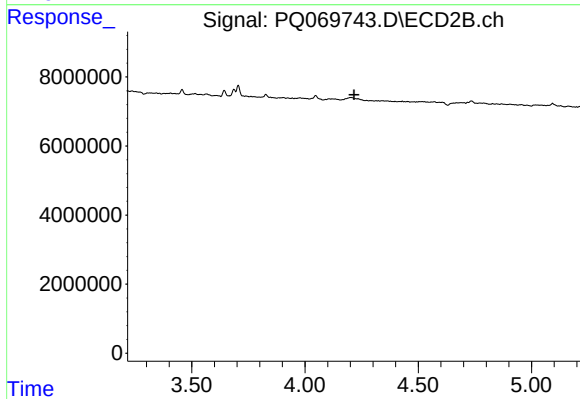
#13 AR-1232-3

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



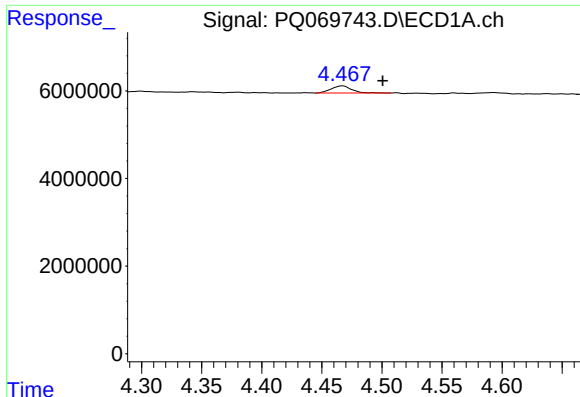
#15 AR-1232-5

R.T.: 4.809 min
Delta R.T.: 0.043 min
Response: 1081530
Conc: 30.33 ng/ml



#15 AR-1232-5

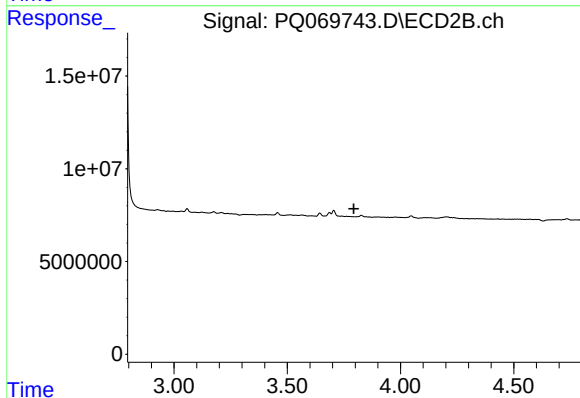
R.T.: 0.000 min
Exp R.T. : 4.216 min
Response: 0
Conc: N.D.



#16 AR-1242-1

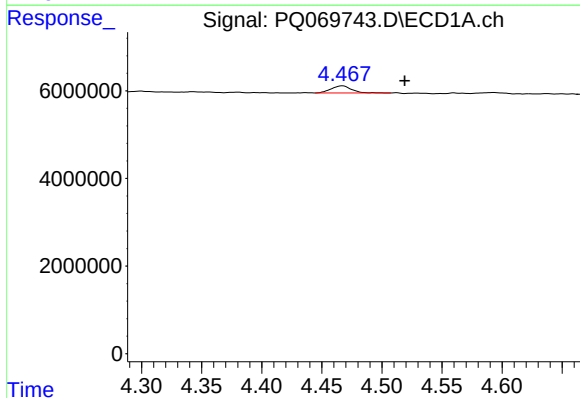
R.T.: 4.467 min
Delta R.T.: -0.033 min
Response: 1932234
Conc: 15.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E2AT7



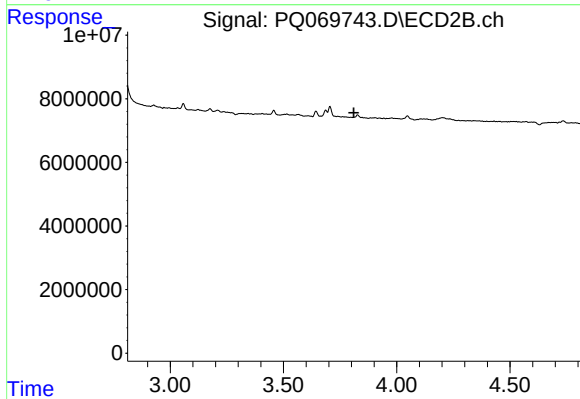
#16 AR-1242-1

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



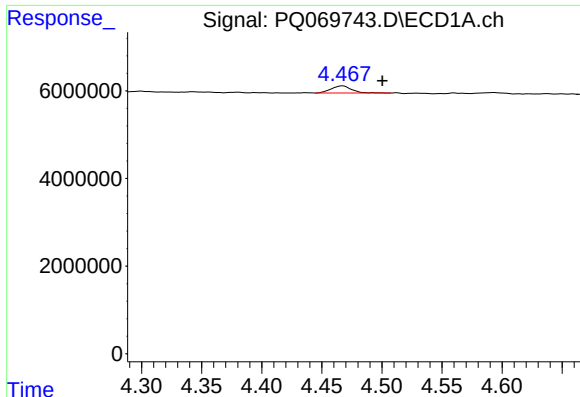
#17 AR-1242-2

R.T.: 4.467 min
Delta R.T.: -0.052 min
Response: 1932234
Conc: 9.93 ng/ml



#17 AR-1242-2

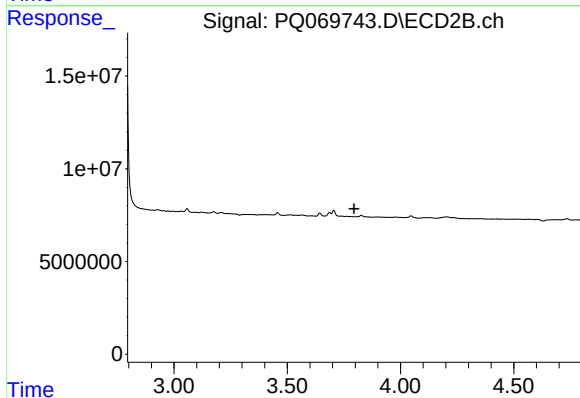
R.T.: 0.000 min
Exp R.T. : 3.810 min
Response: 0
Conc: N.D.



#21 AR-1248-1

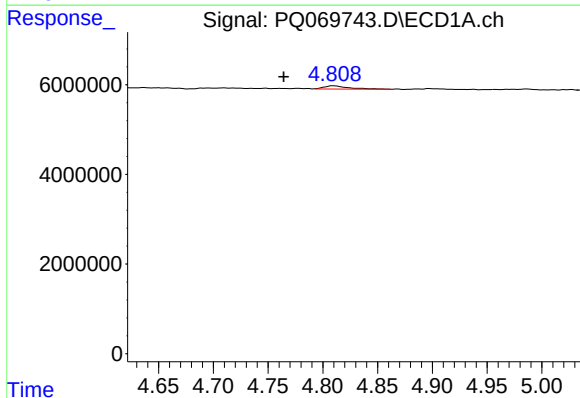
R.T.: 4.467 min
Delta R.T.: -0.033 min
Response: 1932234
Conc: 21.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E2AT7



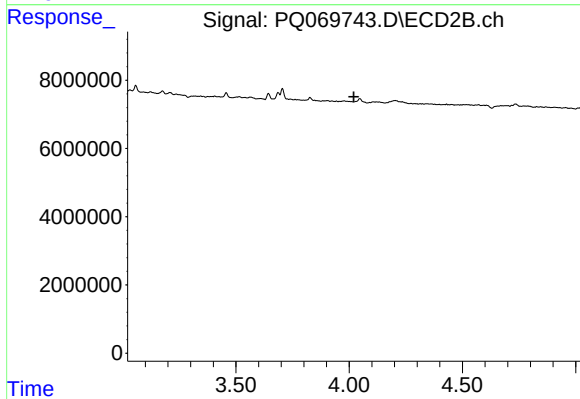
#21 AR-1248-1

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



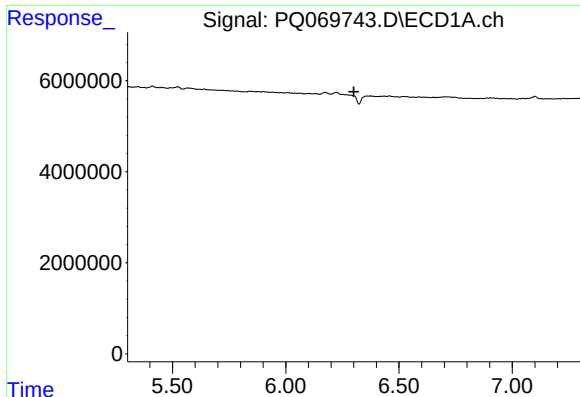
#22 AR-1248-2

R.T.: 4.809 min
Delta R.T.: 0.045 min
Response: 1081530
Conc: 8.36 ng/ml



#22 AR-1248-2

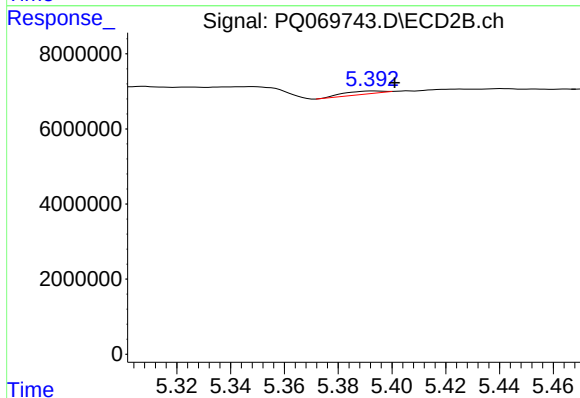
R.T.: 0.000 min
Exp R.T. : 4.020 min
Response: 0
Conc: N.D.



#32 AR-1260-2

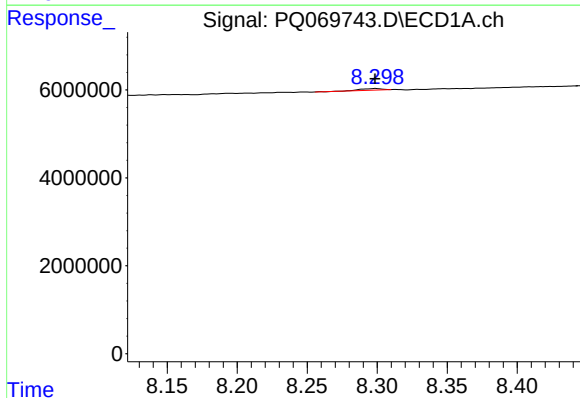
R.T.: 0.000 min
Exp R.T.: 6.301 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
E2AT7



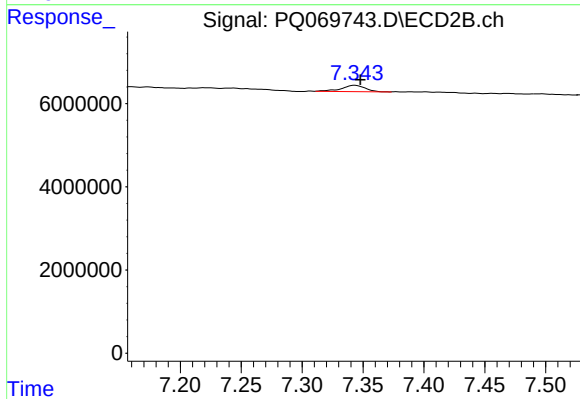
#32 AR-1260-2

R.T.: 5.393 min
Delta R.T.: -0.008 min
Response: 798465
Conc: 1.88 ng/ml



#45 AR-1268-5

R.T.: 8.299 min
Delta R.T.: 0.000 min
Response: 420244
Conc: 0.36 ng/ml



#45 AR-1268-5

R.T.: 7.343 min
Delta R.T.: -0.005 min
Response: 2040506
Conc: 0.86 ng/ml