

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091124\
 Data File : PQ068557.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2024 15:38
 Operator : YP\AJ
 Sample : P3928-04DL 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 091024-DDL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 07:33:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 10 13:06:53 2024
 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...	3.440	2.820	15499027	12562818	2.171	1.764
2) SA Decachlor...	8.616	7.598	7990588	13682068	1.833	2.072
Target Compounds						
16) L4 AR-1242-1	4.542	3.825	106.0E6	105.3E6	586.447	576.684
17) L4 AR-1242-2	4.561	3.842	168.0E6	161.4E6	603.387	596.784
18) L4 AR-1242-3	4.619	4.002	111.0E6	97328841	645.540	661.349
19) L4 AR-1242-4	4.712	4.089	104.8E6	140.6E6	738.833	1007.869 #
20) L4 AR-1242-5	5.427	4.586	133.5E6	185.2E6	926.183	985.765

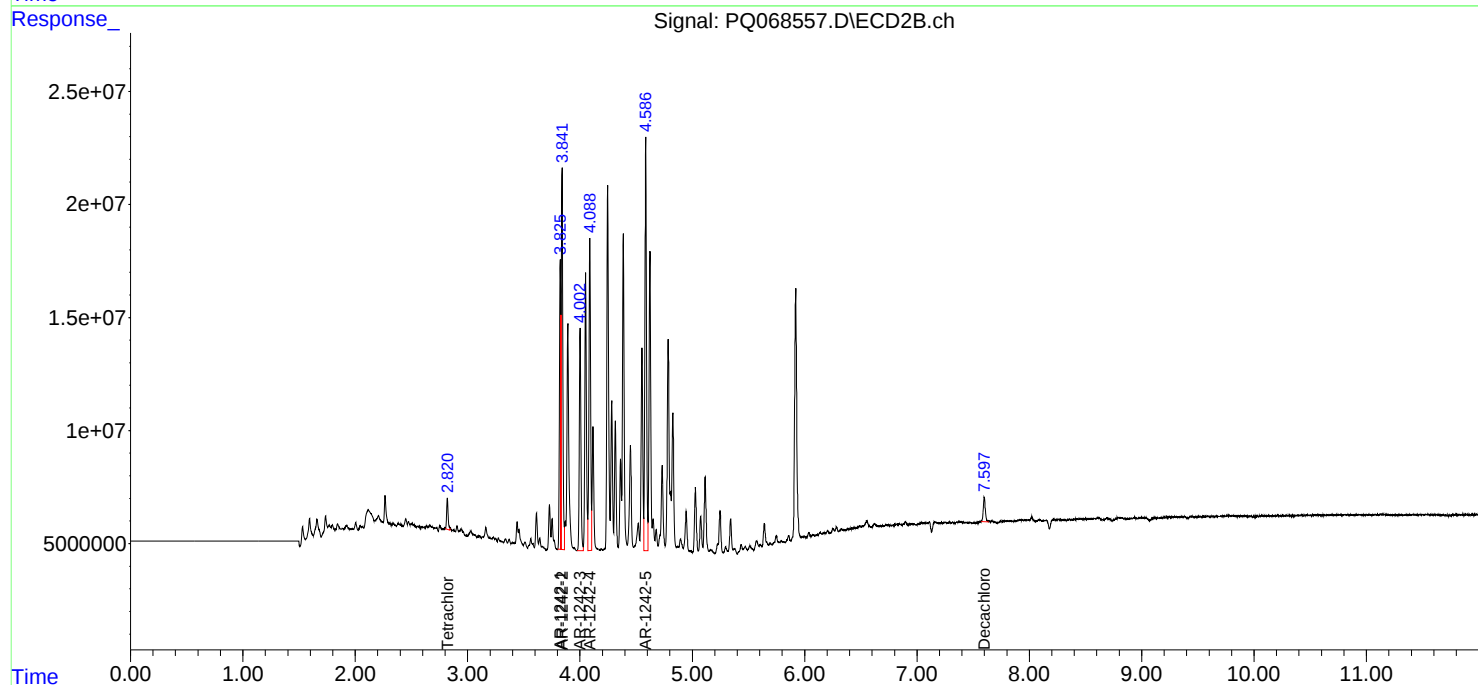
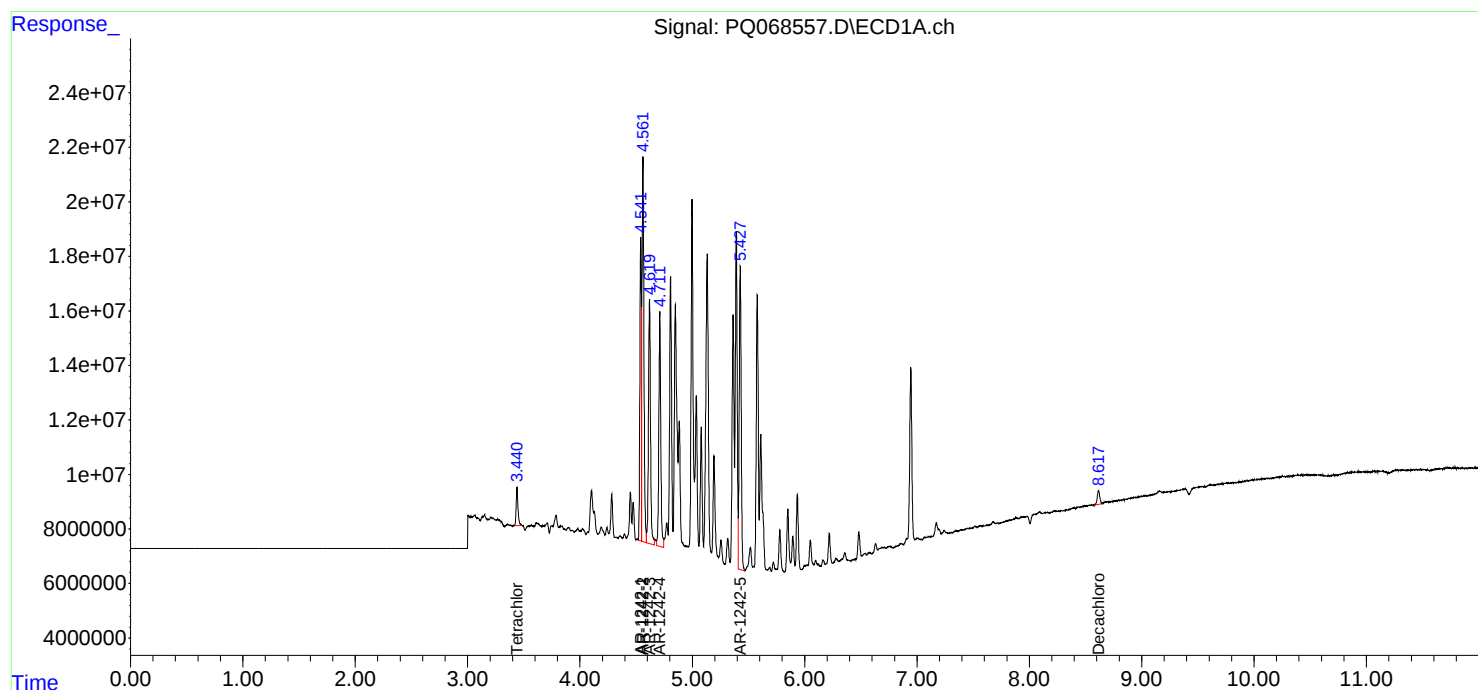
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

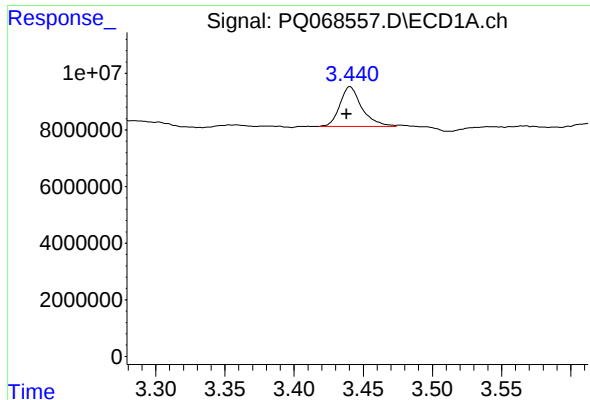
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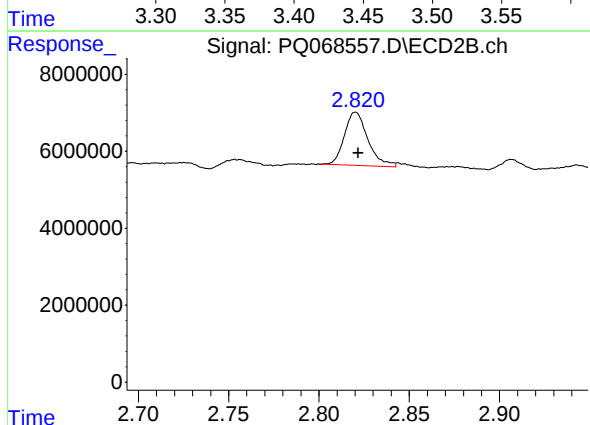




#1 Tetrachloro-m-xylene

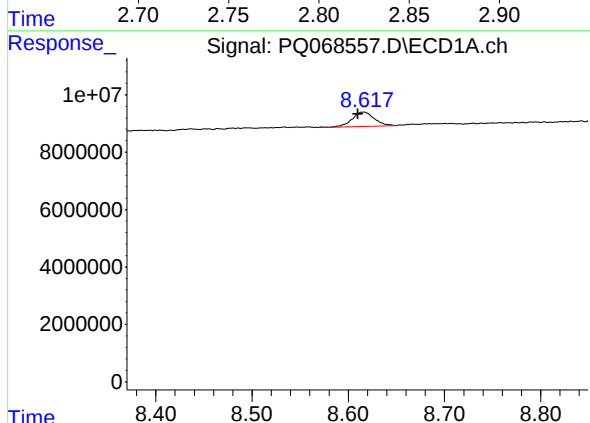
R.T.: 3.440 min
Delta R.T.: 0.002 min
Response: 15499027
Conc: 2.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
091024-DDL



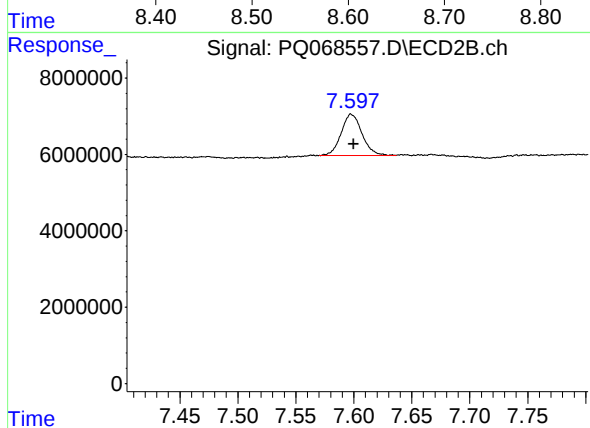
#1 Tetrachloro-m-xylene

R.T.: 2.820 min
Delta R.T.: -0.001 min
Response: 12562818
Conc: 1.76 ng/ml



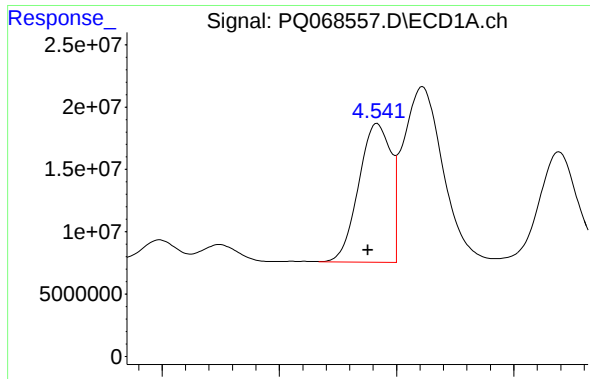
#2 Decachlorobiphenyl

R.T.: 8.616 min
Delta R.T.: 0.006 min
Response: 7990588
Conc: 1.83 ng/ml



#2 Decachlorobiphenyl

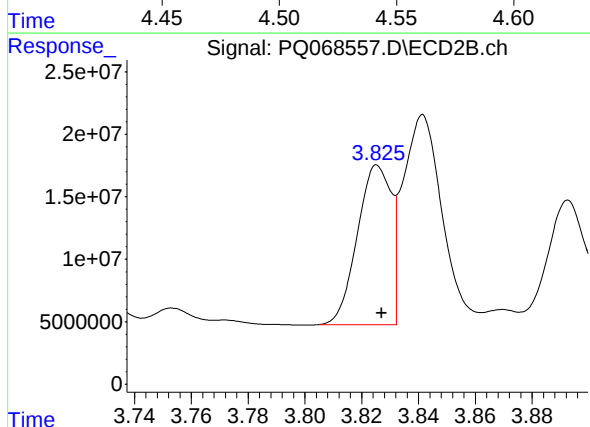
R.T.: 7.598 min
Delta R.T.: -0.002 min
Response: 13682068
Conc: 2.07 ng/ml



#16 AR-1242-1

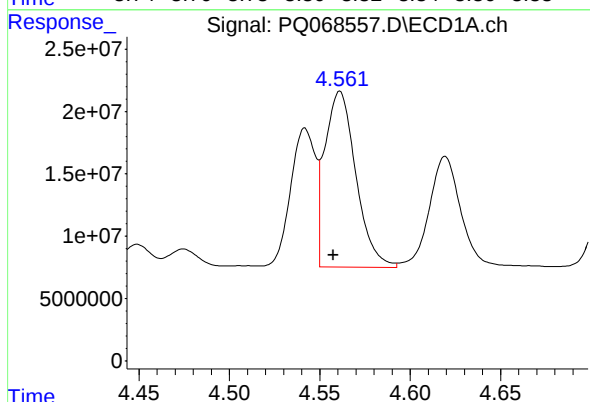
R.T.: 4.542 min
Delta R.T.: 0.004 min
Response: 105956945
Conc: 586.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
091024-DDL



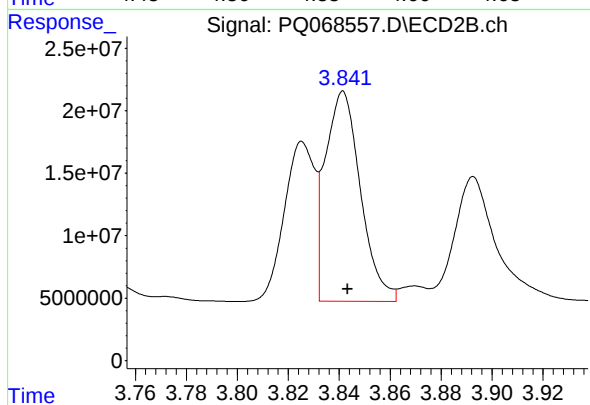
#16 AR-1242-1

R.T.: 3.825 min
Delta R.T.: -0.002 min
Response: 105338437
Conc: 576.68 ng/ml



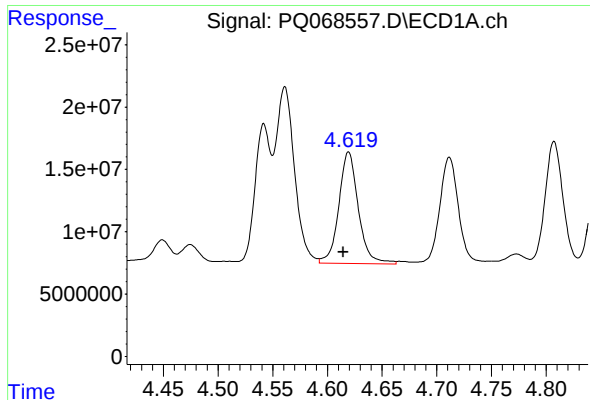
#17 AR-1242-2

R.T.: 4.561 min
Delta R.T.: 0.004 min
Response: 167966864
Conc: 603.39 ng/ml



#17 AR-1242-2

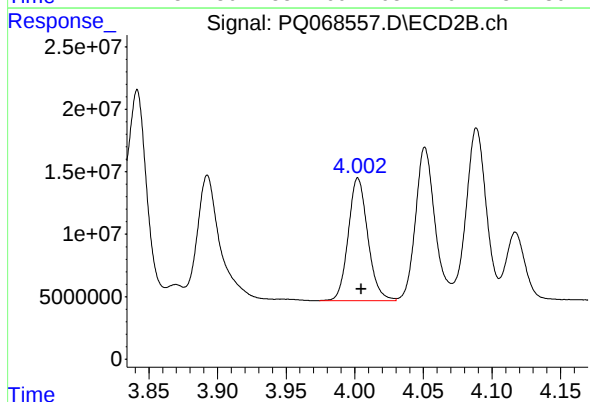
R.T.: 3.842 min
Delta R.T.: -0.002 min
Response: 161392847
Conc: 596.78 ng/ml



#18 AR-1242-3

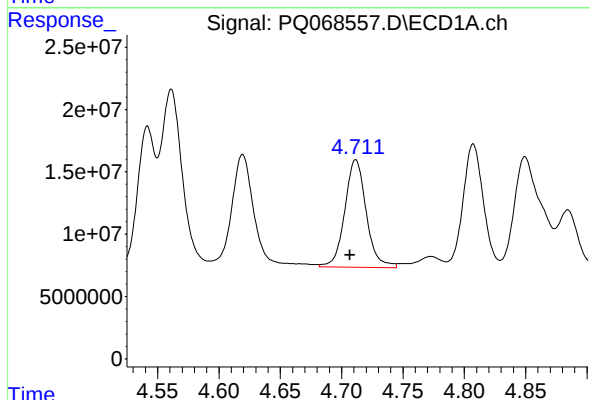
R.T.: 4.619 min
Delta R.T.: 0.005 min
Response: 110976828
Conc: 645.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
091024-DDL



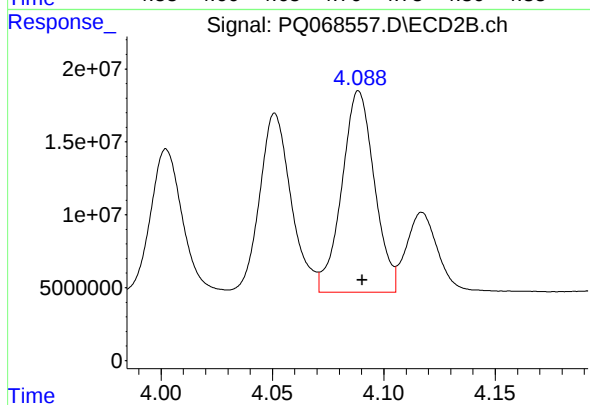
#18 AR-1242-3

R.T.: 4.002 min
Delta R.T.: -0.002 min
Response: 97328841
Conc: 661.35 ng/ml



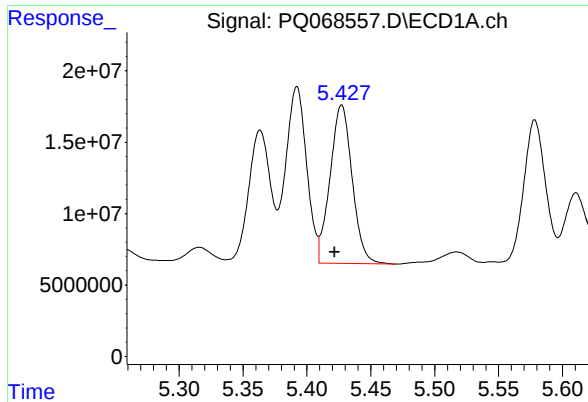
#19 AR-1242-4

R.T.: 4.712 min
Delta R.T.: 0.005 min
Response: 104839598
Conc: 738.83 ng/ml



#19 AR-1242-4

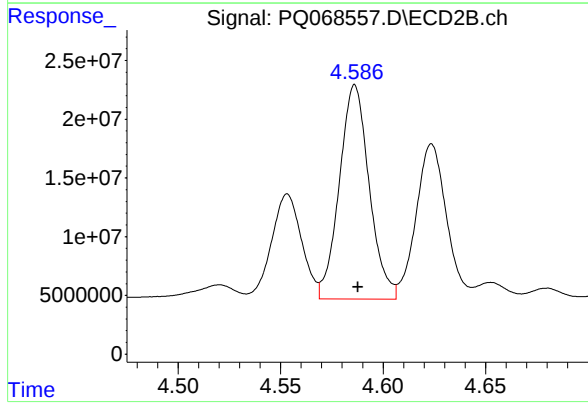
R.T.: 4.089 min
Delta R.T.: -0.002 min
Response: 140600770
Conc: 1007.87 ng/ml



#20 AR-1242-5

R.T.: 5.427 min
Delta R.T.: 0.005 min
Response: 133481917
Conc: 926.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
091024-DDL



#20 AR-1242-5

R.T.: 4.586 min
Delta R.T.: -0.002 min
Response: 185223854
Conc: 985.77 ng/ml