

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042224\
 Data File : PQ066171.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2024 22:04
 Operator : YP\AJ
 Sample : AR1242ICC1600
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR12425007

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 00:44:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042224CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 23 00:43:12 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...	3.441	2.735	345.0E6	510.6E6	74.793	75.398
2) SA Decachlor...	8.648	7.500	185.6E6	495.9E6	140.844	141.966
Target Compounds						
16) L4 AR-1242-1	4.551	3.732	164.7E6	270.4E6	1477.095	1410.463
17) L4 AR-1242-2	4.570	3.748	242.9E6	396.6E6	1426.492	1437.740
18) L4 AR-1242-3	4.628	3.908	152.7E6	213.8E6	1396.293	1414.826
19) L4 AR-1242-4	4.720	3.993	127.3E6	195.7E6	1430.240	1367.540
20) L4 AR-1242-5	5.440	4.488	127.8E6	261.7E6	1406.363	1395.362

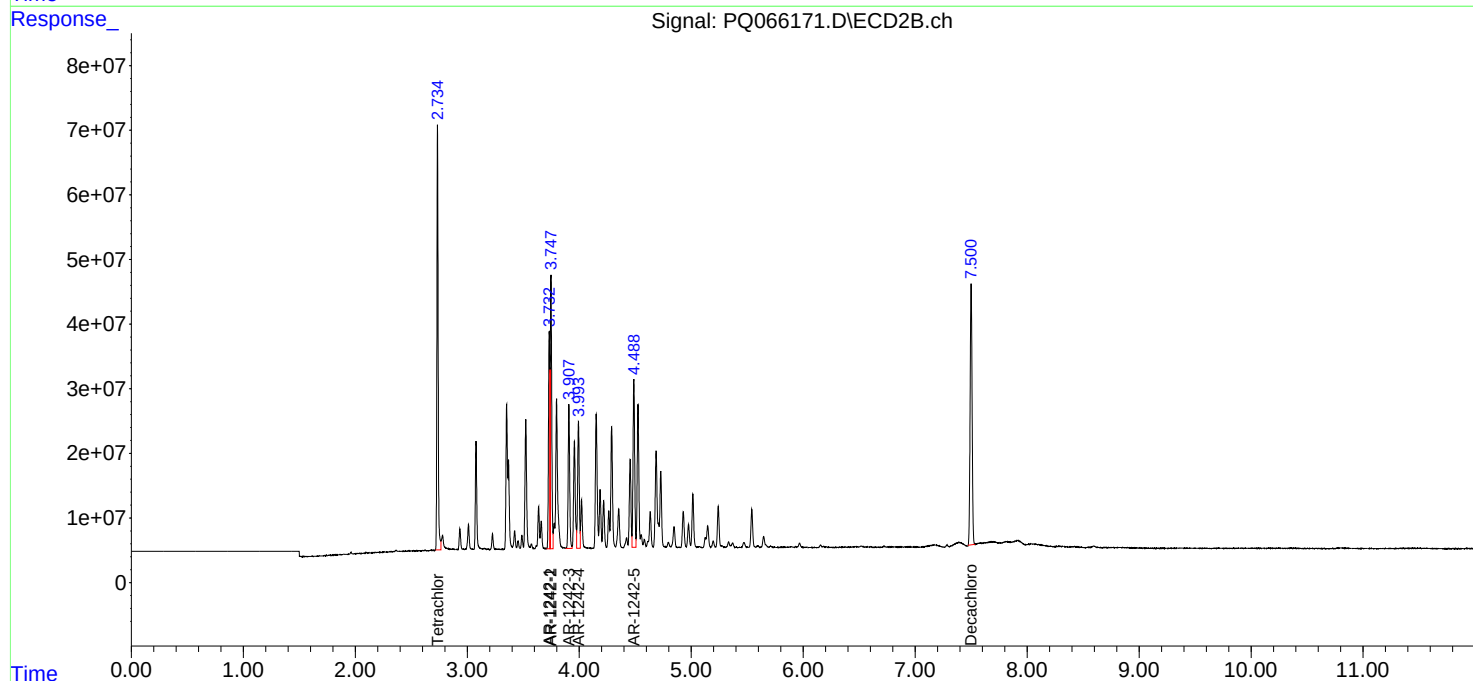
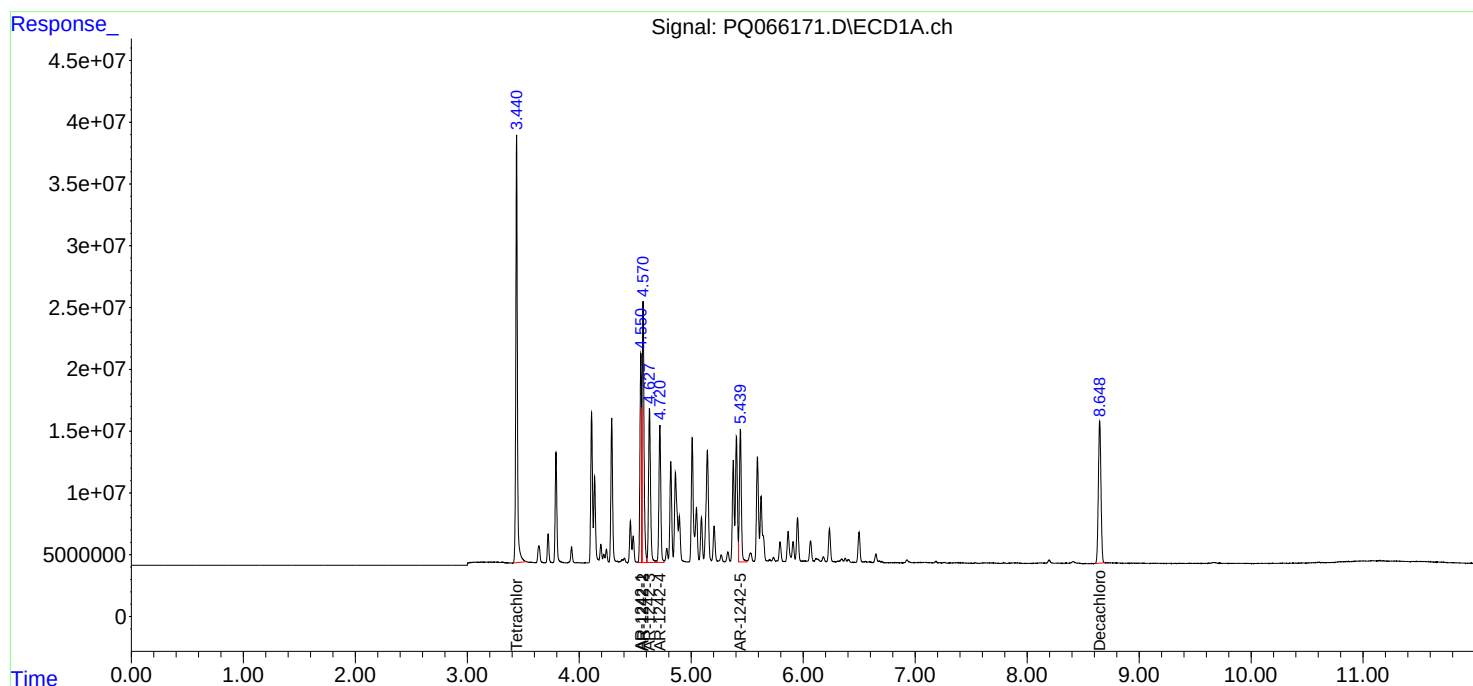
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

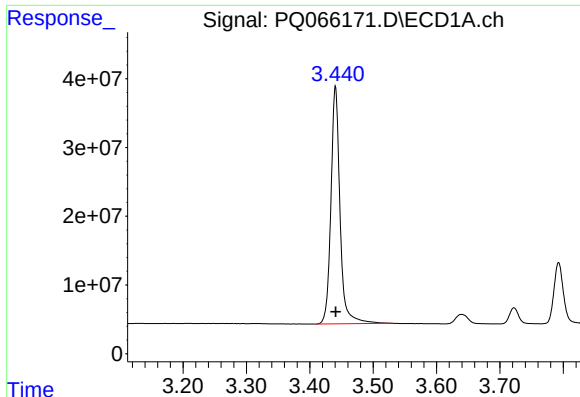
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042224\
Data File : PQ066171.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Apr 2024 22:04
Operator : YP\AJ
Sample : AR1242ICC1600
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR12425007

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 00:44:52 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042224CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 23 00:43:12 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

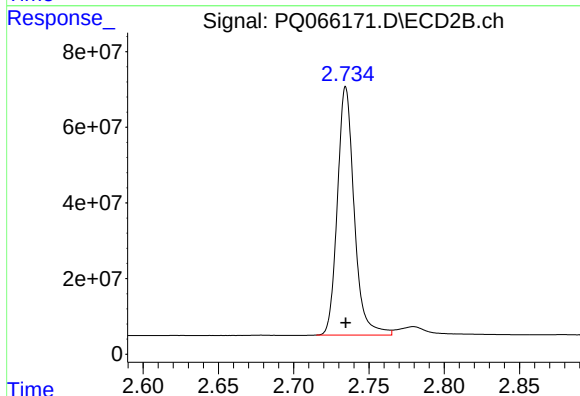




#1 Tetrachloro-m-xylene

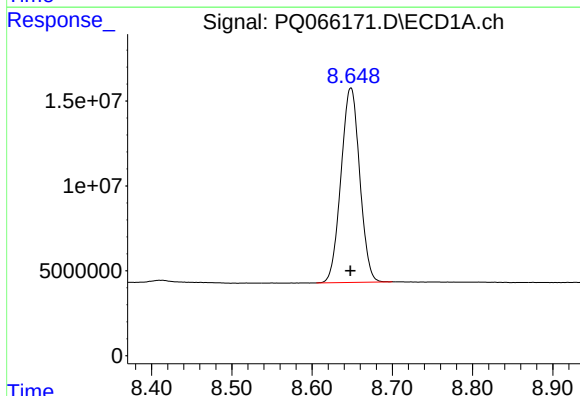
R.T.: 3.441 min
Delta R.T.: 0.000 min
Response: 344974527
Conc: 74.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12425007



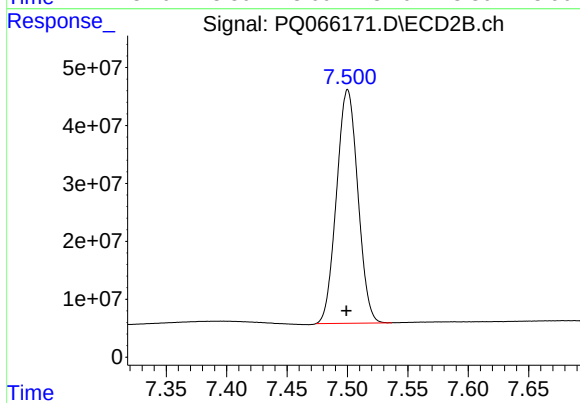
#1 Tetrachloro-m-xylene

R.T.: 2.735 min
Delta R.T.: 0.000 min
Response: 510573548
Conc: 75.40 ng/ml



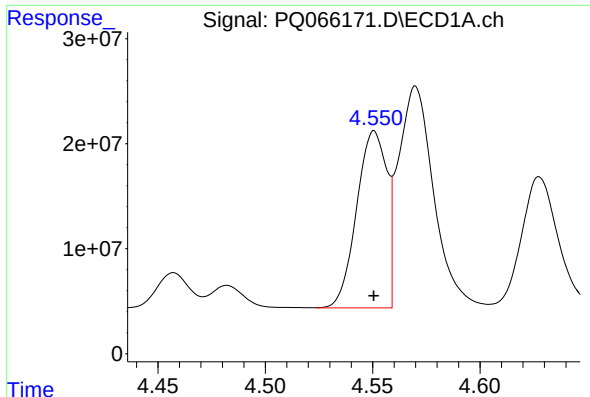
#2 Decachlorobiphenyl

R.T.: 8.648 min
Delta R.T.: 0.000 min
Response: 185631719
Conc: 140.84 ng/ml



#2 Decachlorobiphenyl

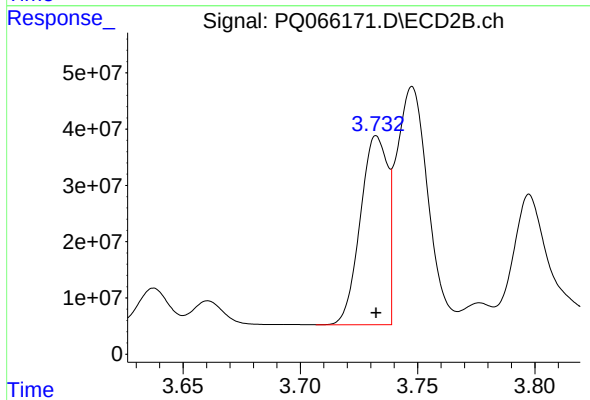
R.T.: 7.500 min
Delta R.T.: 0.000 min
Response: 495856598
Conc: 141.97 ng/ml



#16 AR-1242-1

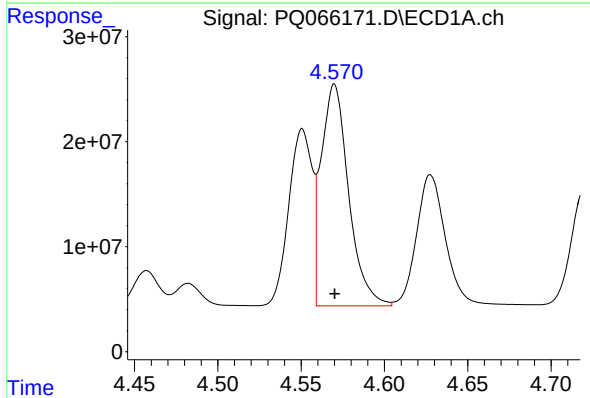
R.T.: 4.551 min
Delta R.T.: 0.000 min
Response: 164745803
Conc: 1477.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12425007



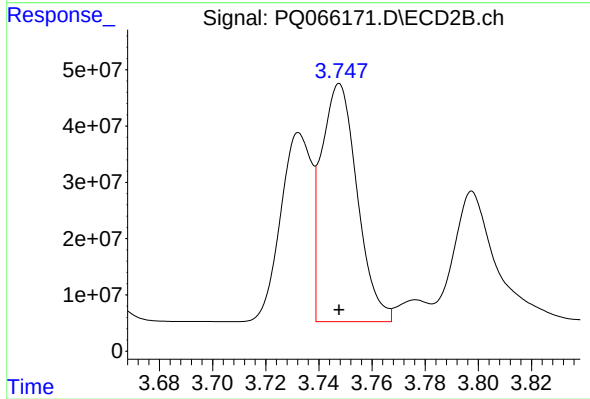
#16 AR-1242-1

R.T.: 3.732 min
Delta R.T.: 0.000 min
Response: 270352612
Conc: 1410.46 ng/ml



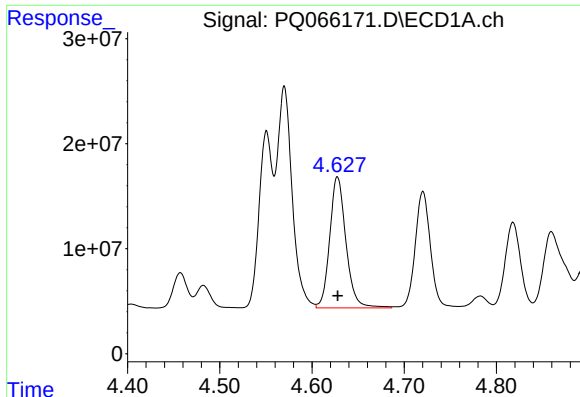
#17 AR-1242-2

R.T.: 4.570 min
Delta R.T.: 0.000 min
Response: 242860635
Conc: 1426.49 ng/ml



#17 AR-1242-2

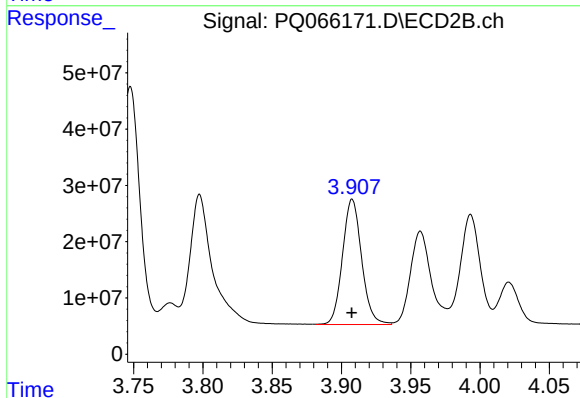
R.T.: 3.748 min
Delta R.T.: 0.000 min
Response: 396573054
Conc: 1437.74 ng/ml



#18 AR-1242-3

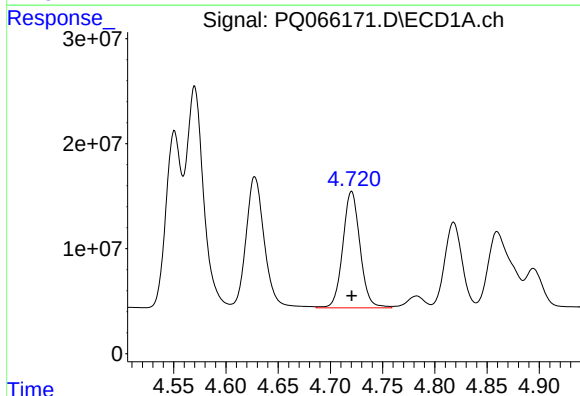
R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 152717614
Conc: 1396.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12425007



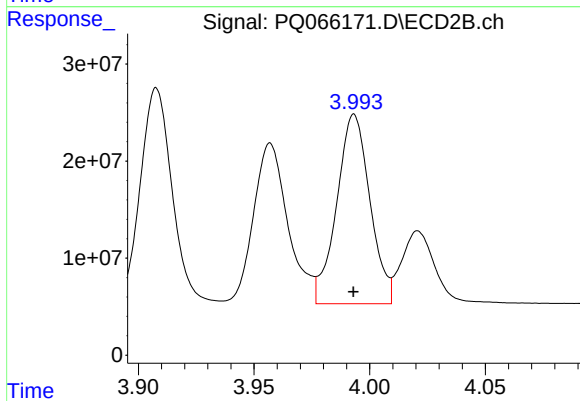
#18 AR-1242-3

R.T.: 3.908 min
Delta R.T.: 0.000 min
Response: 213777014
Conc: 1414.83 ng/ml



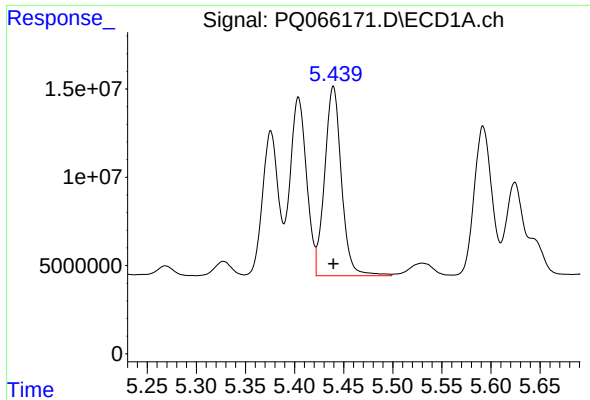
#19 AR-1242-4

R.T.: 4.720 min
Delta R.T.: 0.000 min
Response: 127305732
Conc: 1430.24 ng/ml



#19 AR-1242-4

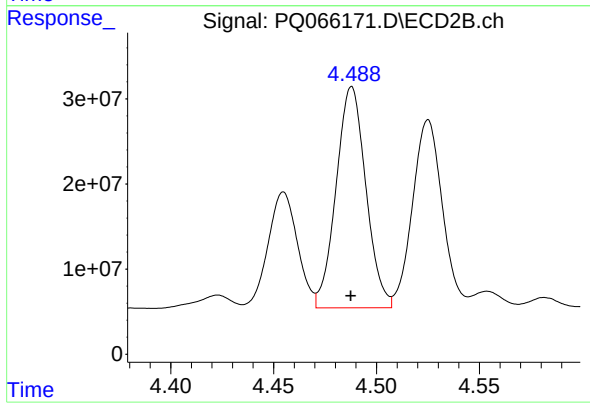
R.T.: 3.993 min
Delta R.T.: 0.000 min
Response: 195680572
Conc: 1367.54 ng/ml



#20 AR-1242-5

R.T.: 5.440 min
Delta R.T.: 0.000 min
Response: 127768098
Conc: 1406.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12425007



#20 AR-1242-5

R.T.: 4.488 min
Delta R.T.: 0.000 min
Response: 261723765
Conc: 1395.36 ng/ml