

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022025\
 Data File : P0109433.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2025 18:55
 Operator : YP/AJ
 Sample : AR1242ICC1000
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242ICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 02:27:44 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 02:26:34 2025
 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...	3.697	3.694	923.7E6	500.1E6	97.778	95.185
2) SA Decachlor...	8.755	8.706	757.1E6	272.8E6	92.369	90.350
Target Compounds						
16) L4 AR-1242-1	4.792	4.777	241.6E6	121.0E6	916.426	908.645
17) L4 AR-1242-2	4.811	4.797	330.3E6	169.6E6	917.306	925.460
18) L4 AR-1242-3	4.867	4.972	231.0E6	93390359	900.175	913.397
19) L4 AR-1242-4	4.988	5.056	181.9E6	96389066	908.484	894.238
20) L4 AR-1242-5	5.642	5.579	192.2E6	113.2E6	904.779	903.843

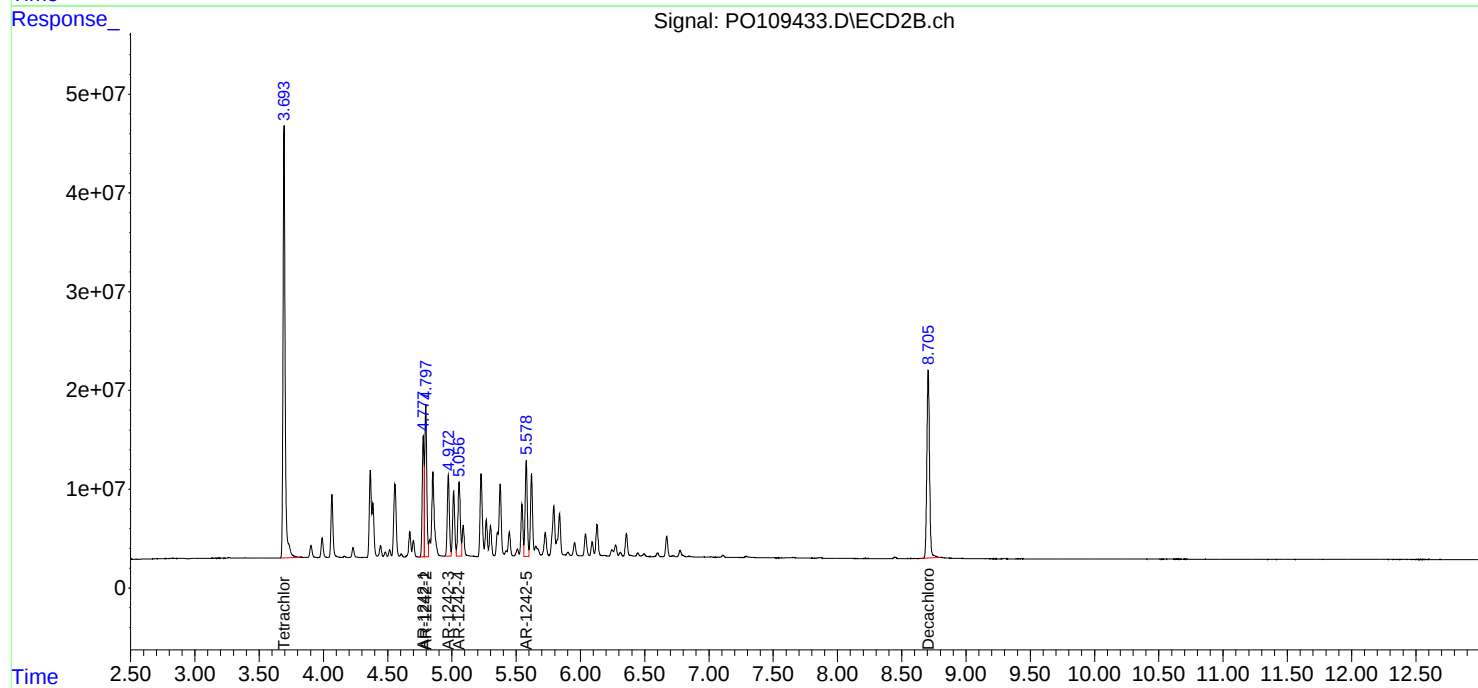
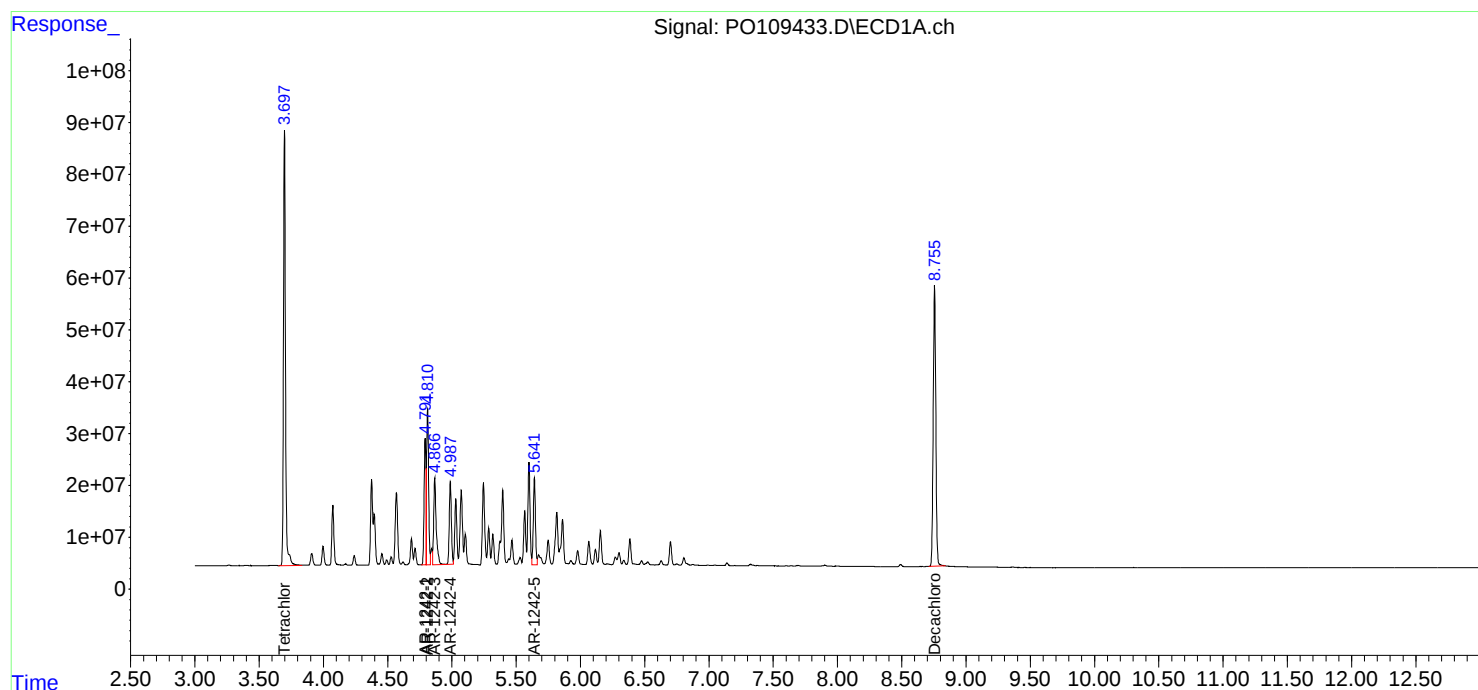
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

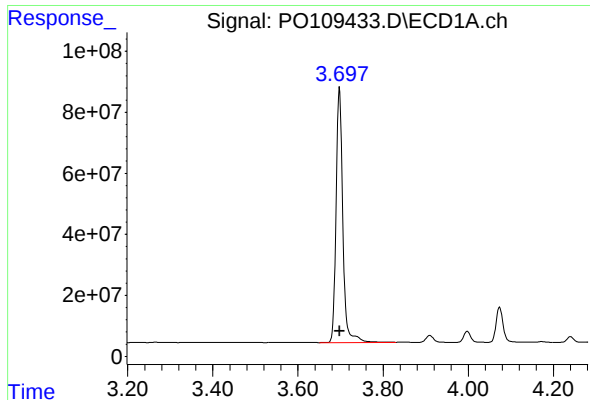
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022025\
Data File : PO109433.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Feb 2025 18:55
Operator : YP/AJ
Sample : AR1242ICC1000
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242ICC1000

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 21 02:27:44 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 02:26:34 2025
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

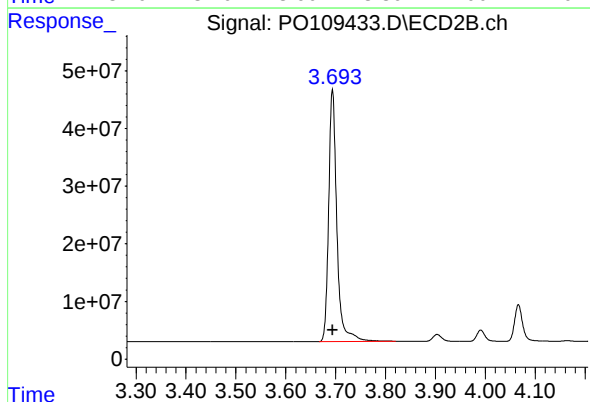




#1 Tetrachloro-m-xylene

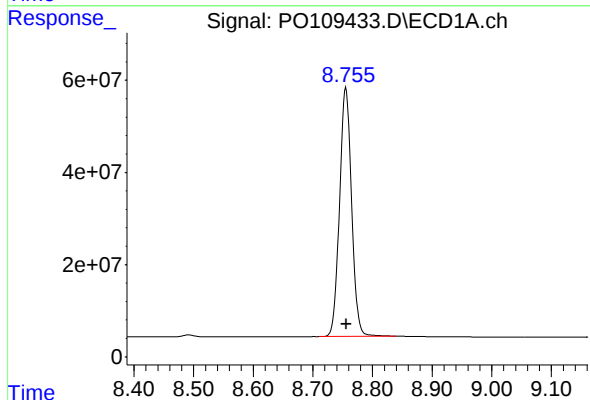
R.T.: 3.697 min
Delta R.T.: 0.000 min
Response: 923693188
Conc: 97.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC1000



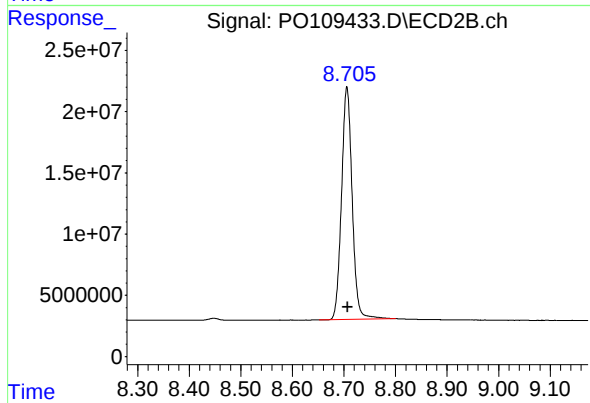
#1 Tetrachloro-m-xylene

R.T.: 3.694 min
Delta R.T.: 0.000 min
Response: 500121342
Conc: 95.18 ng/ml



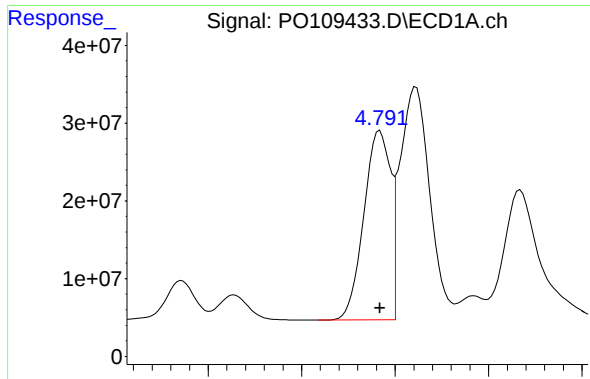
#2 Decachlorobiphenyl

R.T.: 8.755 min
Delta R.T.: 0.000 min
Response: 757146016
Conc: 92.37 ng/ml



#2 Decachlorobiphenyl

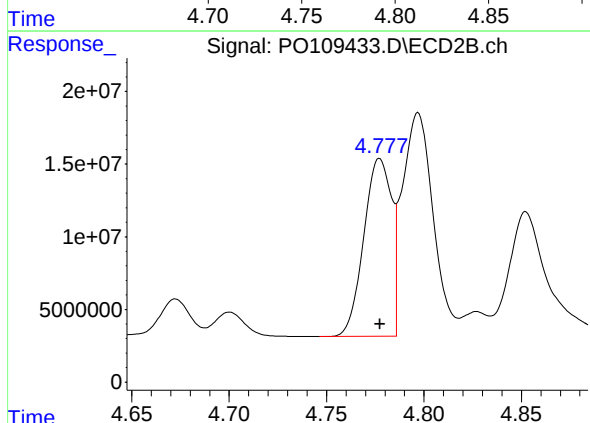
R.T.: 8.706 min
Delta R.T.: -0.001 min
Response: 272782324
Conc: 90.35 ng/ml



#16 AR-1242-1

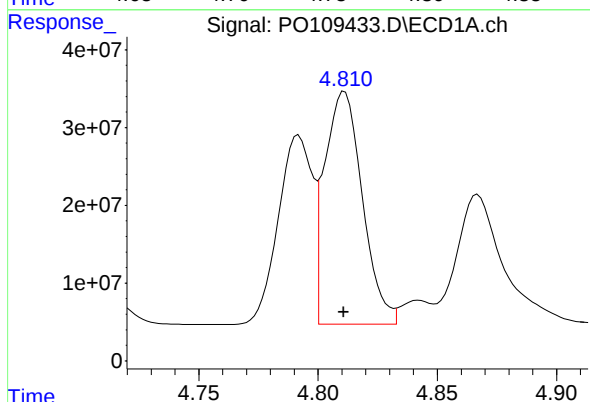
R.T.: 4.792 min
Delta R.T.: 0.000 min
Response: 241553792
Conc: 916.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC1000



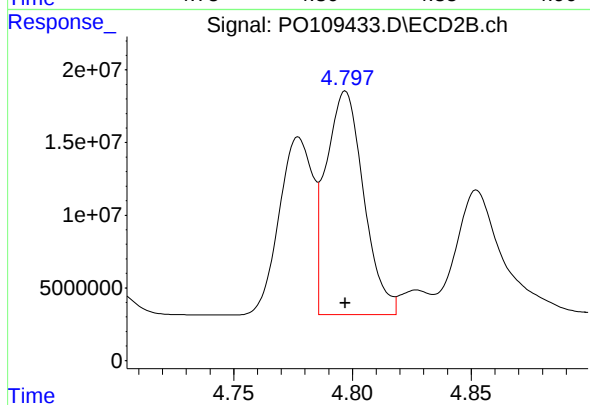
#16 AR-1242-1

R.T.: 4.777 min
Delta R.T.: 0.000 min
Response: 120966720
Conc: 908.64 ng/ml



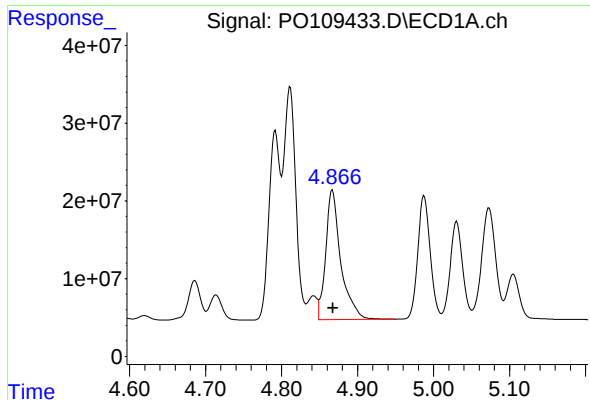
#17 AR-1242-2

R.T.: 4.811 min
Delta R.T.: 0.000 min
Response: 330250979
Conc: 917.31 ng/ml



#17 AR-1242-2

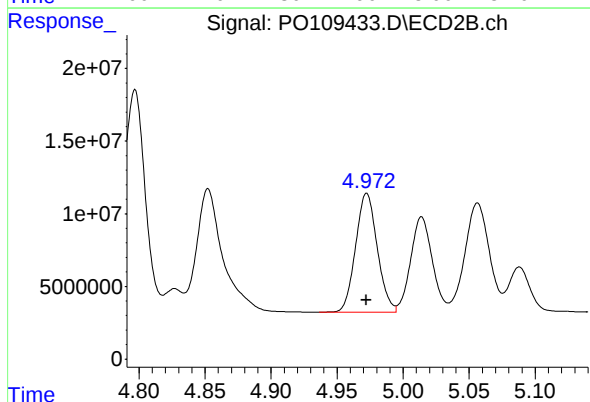
R.T.: 4.797 min
Delta R.T.: 0.000 min
Response: 169605960
Conc: 925.46 ng/ml



#18 AR-1242-3

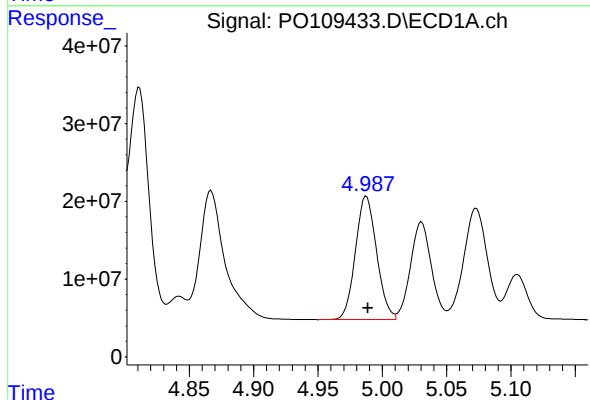
R.T.: 4.867 min
Delta R.T.: 0.000 min
Response: 230958690
Conc: 900.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC1000



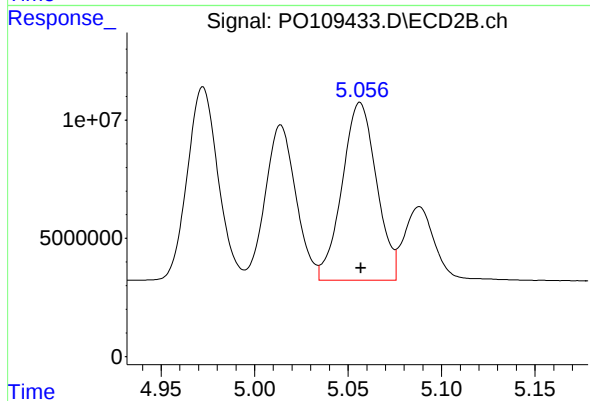
#18 AR-1242-3

R.T.: 4.972 min
Delta R.T.: 0.000 min
Response: 93390359
Conc: 913.40 ng/ml



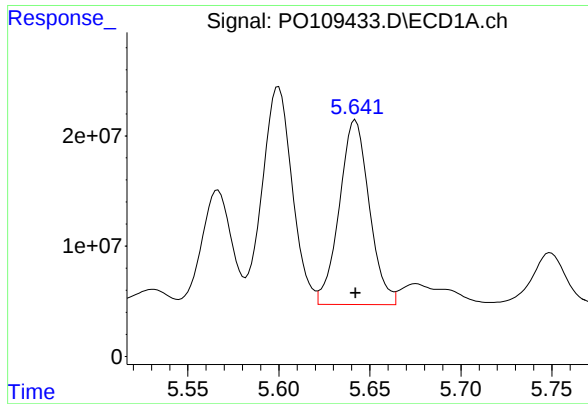
#19 AR-1242-4

R.T.: 4.988 min
Delta R.T.: -0.001 min
Response: 181873604
Conc: 908.48 ng/ml



#19 AR-1242-4

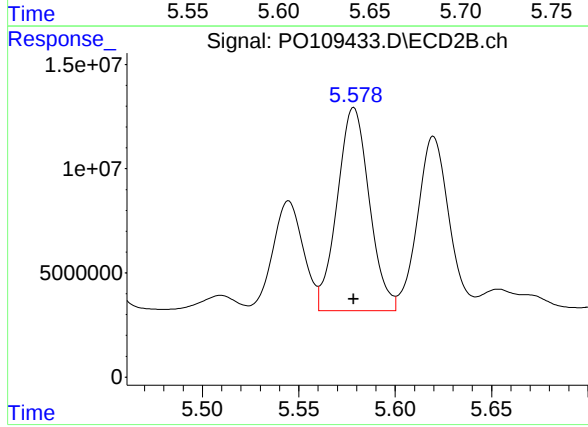
R.T.: 5.056 min
Delta R.T.: 0.000 min
Response: 96389066
Conc: 894.24 ng/ml



#20 AR-1242-5

R.T.: 5.642 min
Delta R.T.: 0.000 min
Response: 192196869
Conc: 904.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC1000



#20 AR-1242-5

R.T.: 5.579 min
Delta R.T.: 0.000 min
Response: 113196636
Conc: 903.84 ng/ml