

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022425\
 Data File : P0109461.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2025 09:51
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 00:31:15 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 04:40:23 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...	3.695	3.691	460.8E6	254.4E6	48.688	48.598
2) SA Decachlor...	8.752	8.702	394.8E6	147.0E6	45.892	46.169
Target Compounds						
16) L4 AR-1242-1	4.789	4.774	123.6E6	64089758	472.277	484.256
17) L4 AR-1242-2	4.809	4.793	169.3E6	89619629	475.500	493.729
18) L4 AR-1242-3	4.865	4.969	120.1E6	49612405	477.803	496.747
19) L4 AR-1242-4	4.986	5.053	93253481	52293618	474.689	489.098
20) L4 AR-1242-5	5.640	5.575	98821071	61119387	460.970	486.211

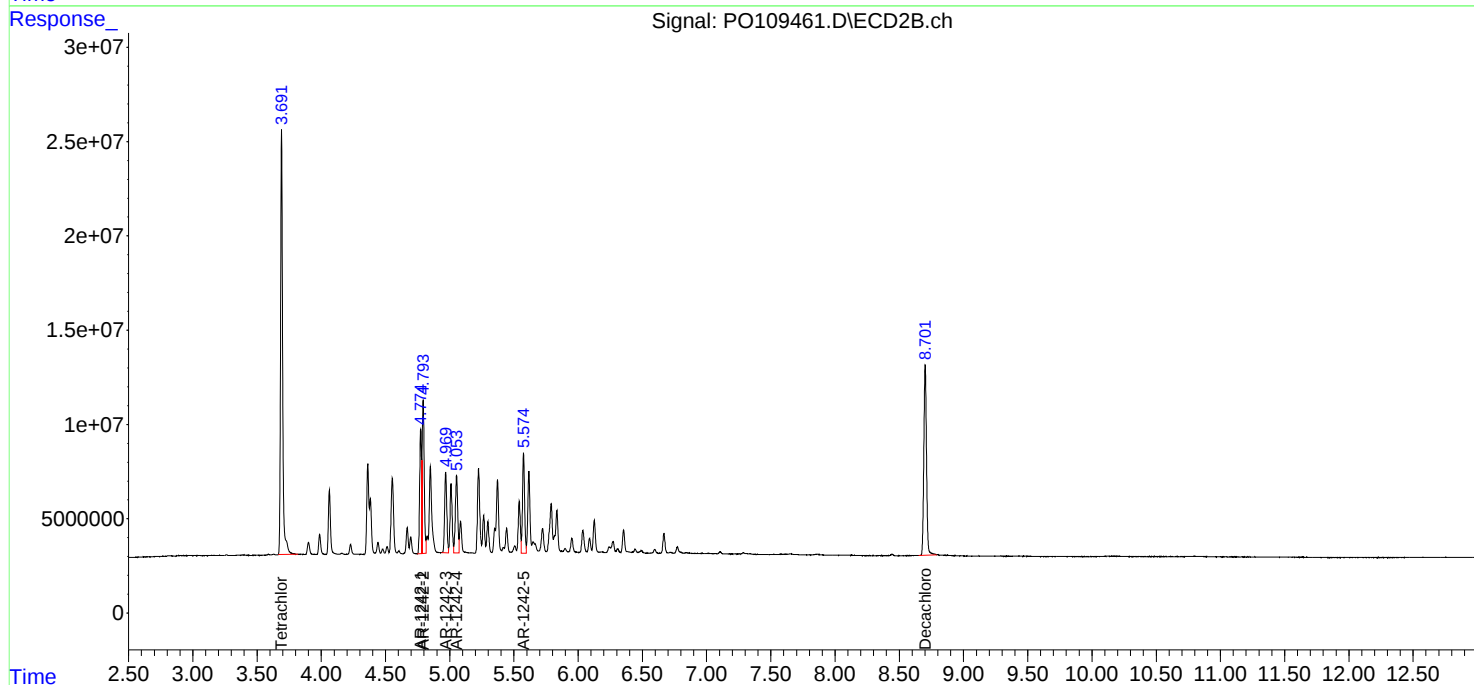
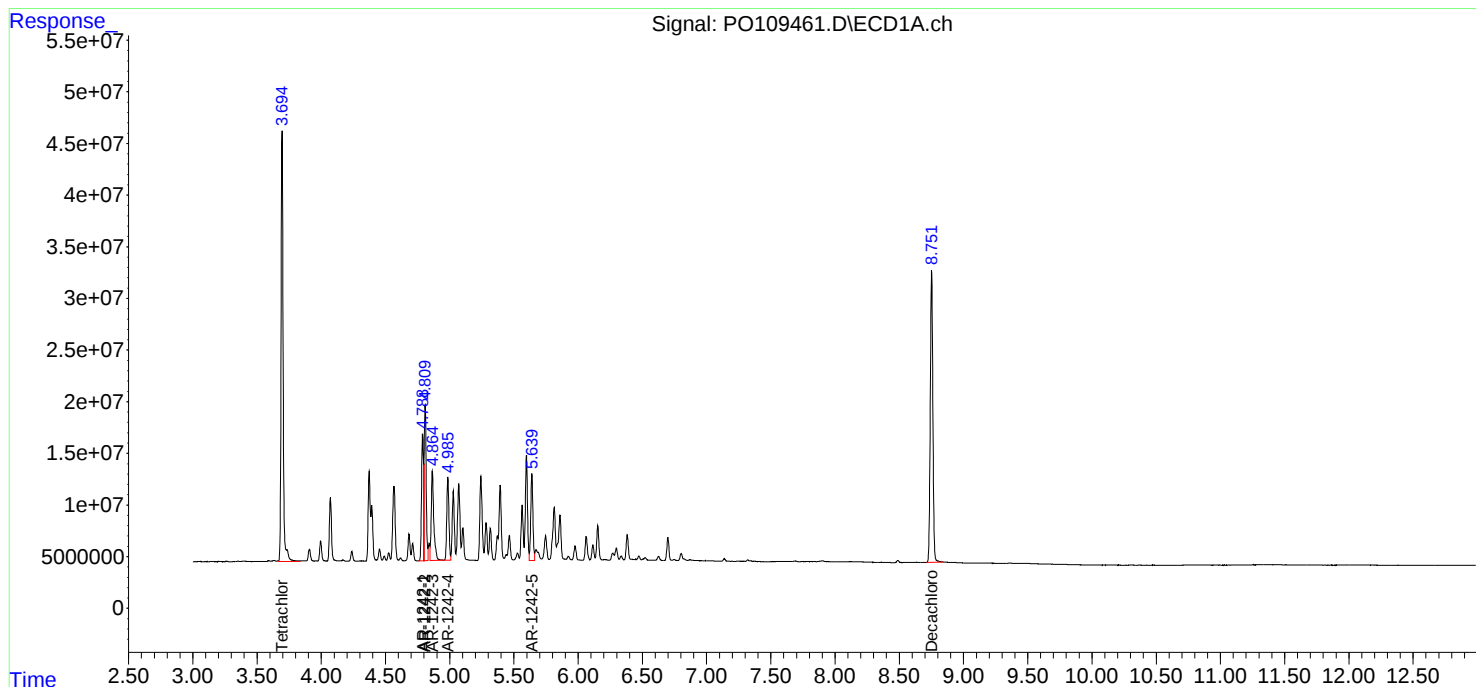
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

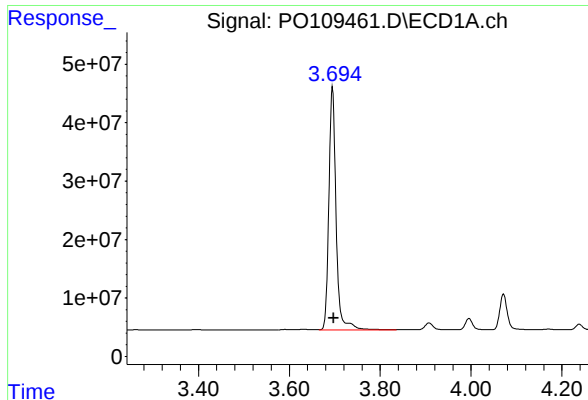
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022425\
Data File : PO109461.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Feb 2025 09:51
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 25 00:31:15 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022025.M
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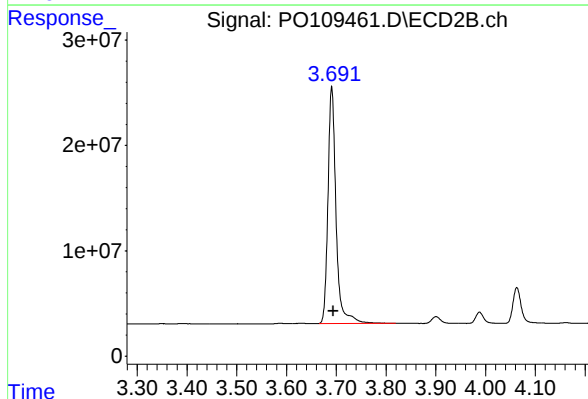




#1 Tetrachloro-m-xylene

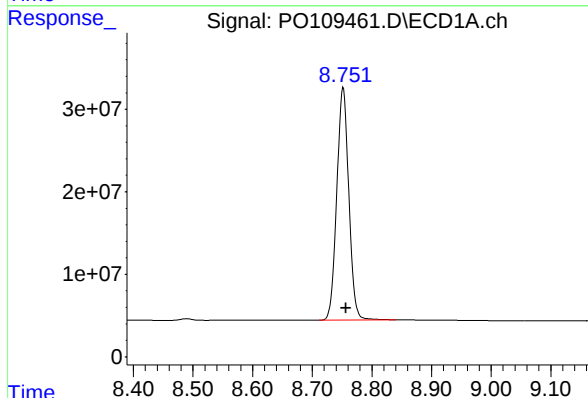
R.T.: 3.695 min
Delta R.T.: -0.003 min
Response: 460839907
Conc: 48.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



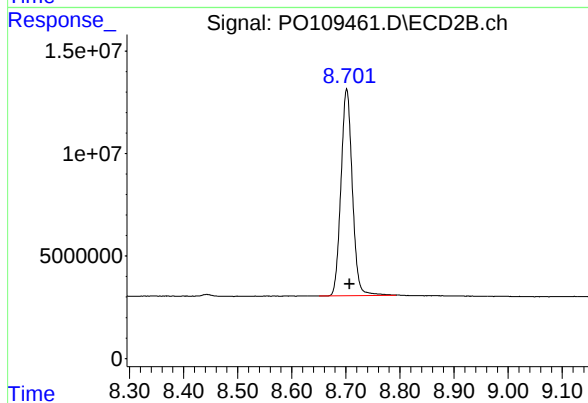
#1 Tetrachloro-m-xylene

R.T.: 3.691 min
Delta R.T.: -0.003 min
Response: 254372106
Conc: 48.60 ng/ml



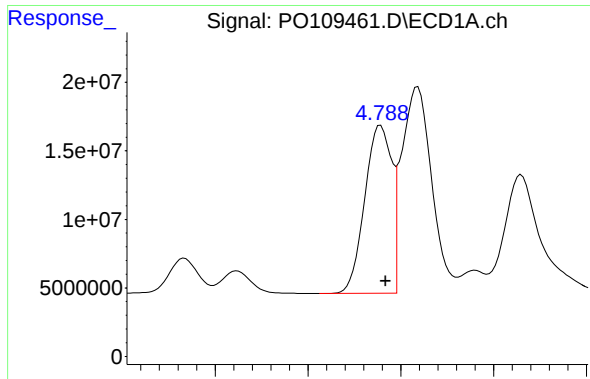
#2 Decachlorobiphenyl

R.T.: 8.752 min
Delta R.T.: -0.005 min
Response: 394757103
Conc: 45.89 ng/ml



#2 Decachlorobiphenyl

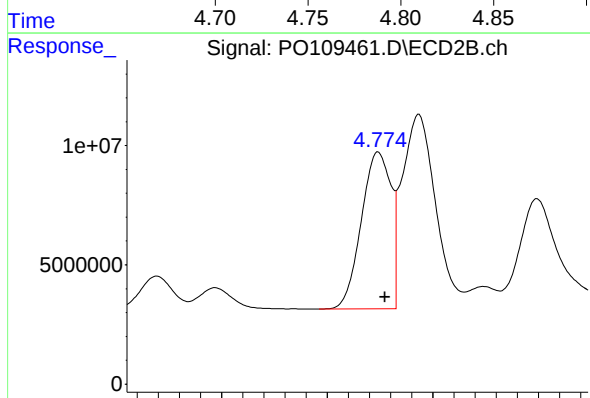
R.T.: 8.702 min
Delta R.T.: -0.005 min
Response: 147013965
Conc: 46.17 ng/ml



#16 AR-1242-1

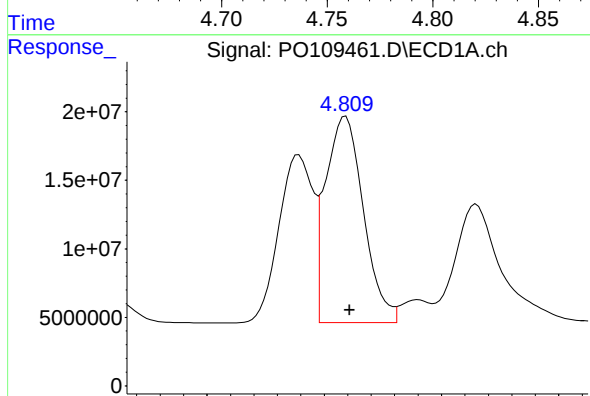
R.T.: 4.789 min
Delta R.T.: -0.003 min
Response: 123625381
Conc: 472.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



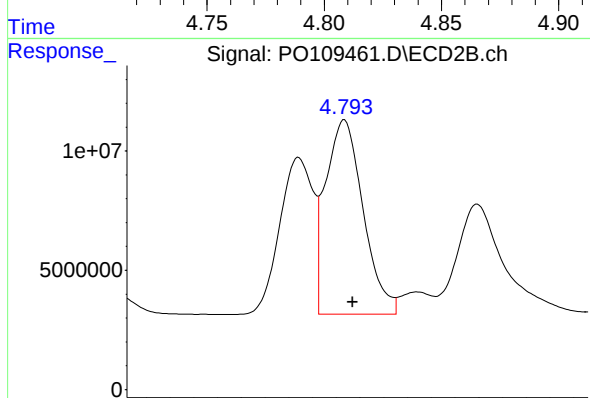
#16 AR-1242-1

R.T.: 4.774 min
Delta R.T.: -0.003 min
Response: 64089758
Conc: 484.26 ng/ml



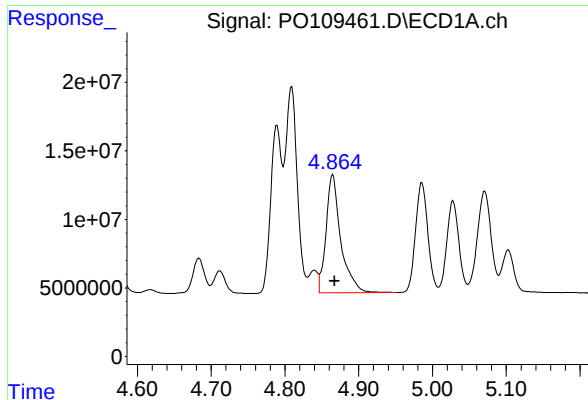
#17 AR-1242-2

R.T.: 4.809 min
Delta R.T.: -0.002 min
Response: 169299767
Conc: 475.50 ng/ml



#17 AR-1242-2

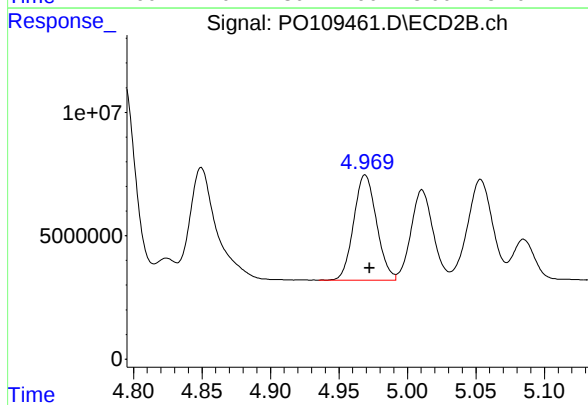
R.T.: 4.793 min
Delta R.T.: -0.004 min
Response: 89619629
Conc: 493.73 ng/ml



#18 AR-1242-3

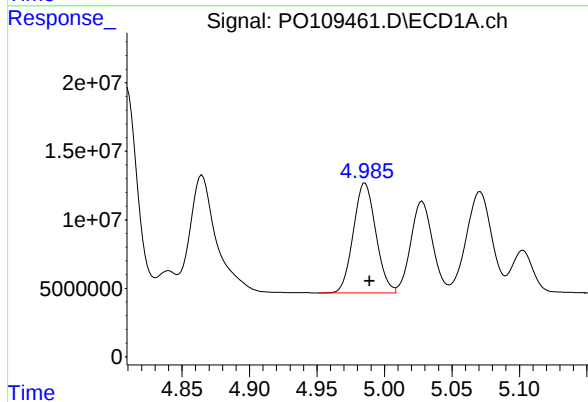
R.T.: 4.865 min
Delta R.T.: -0.003 min
Response: 120105601
Conc: 477.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



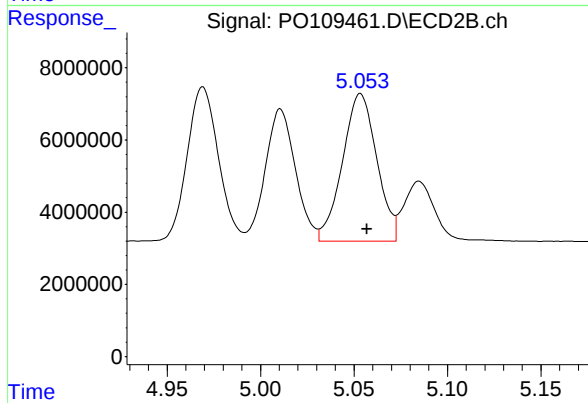
#18 AR-1242-3

R.T.: 4.969 min
Delta R.T.: -0.003 min
Response: 49612405
Conc: 496.75 ng/ml



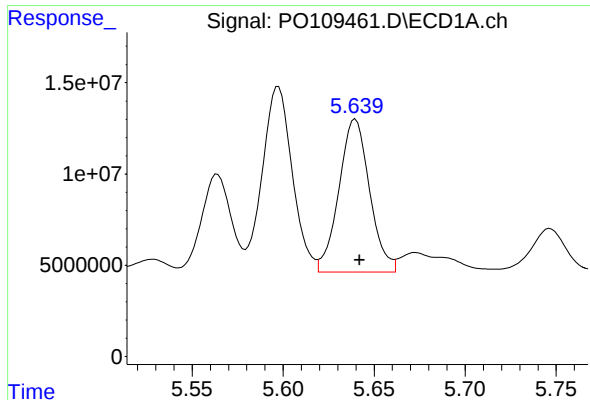
#19 AR-1242-4

R.T.: 4.986 min
Delta R.T.: -0.003 min
Response: 93253481
Conc: 474.69 ng/ml



#19 AR-1242-4

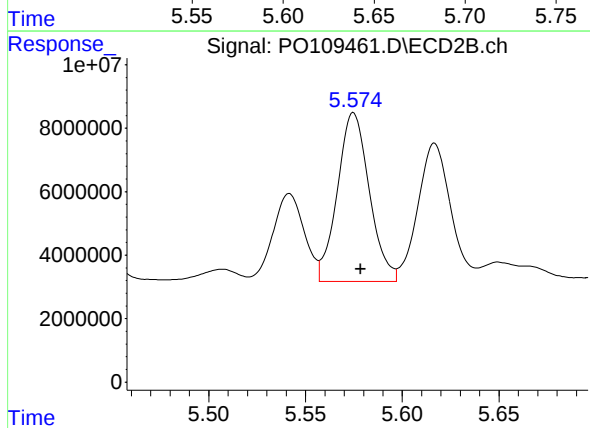
R.T.: 5.053 min
Delta R.T.: -0.004 min
Response: 52293618
Conc: 489.10 ng/ml



#20 AR-1242-5

R.T.: 5.640 min
Delta R.T.: -0.002 min
Response: 98821071
Conc: 460.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.575 min
Delta R.T.: -0.004 min
Response: 61119387
Conc: 486.21 ng/ml