

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041525\
 Data File : P0110449.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2025 09:17
 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: Apr 15 12:26:12 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0041025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 11 02:12:41 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...	3.692	3.686	474.1E6	266.1E6	54.191	53.338
2) SA Decachlor...	8.741	8.690	328.5E6	90160639	41.613	46.837
Target Compounds						
16) L4 AR-1242-1	4.783	4.767	152.1E6	78865402	548.213	527.519
17) L4 AR-1242-2	4.803	4.786	209.6E6	112.0E6	543.315	524.923
18) L4 AR-1242-3	4.859	4.961	147.0E6	60835739	528.382	526.341
19) L4 AR-1242-4	4.980	5.046	115.6E6	61666681	546.992	513.464
20) L4 AR-1242-5	5.633	5.566	124.1E6	79551439	548.167	548.264

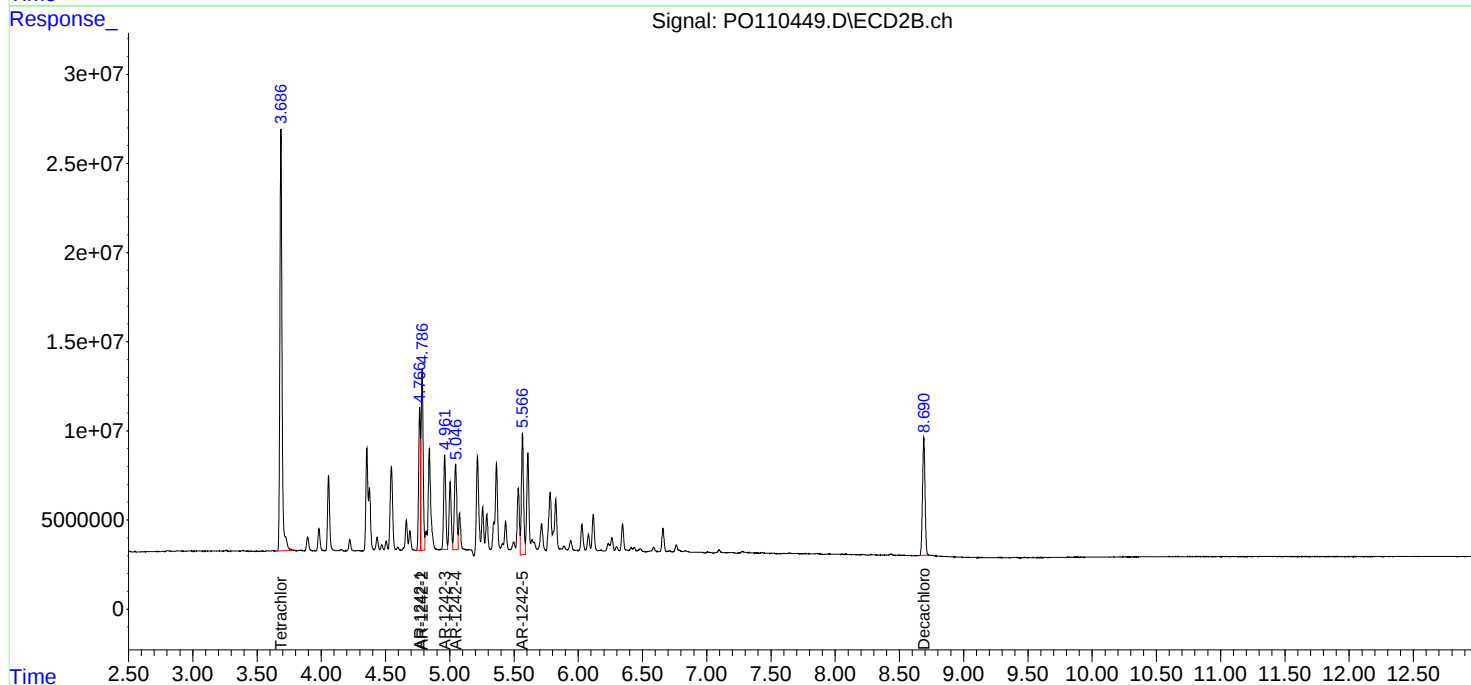
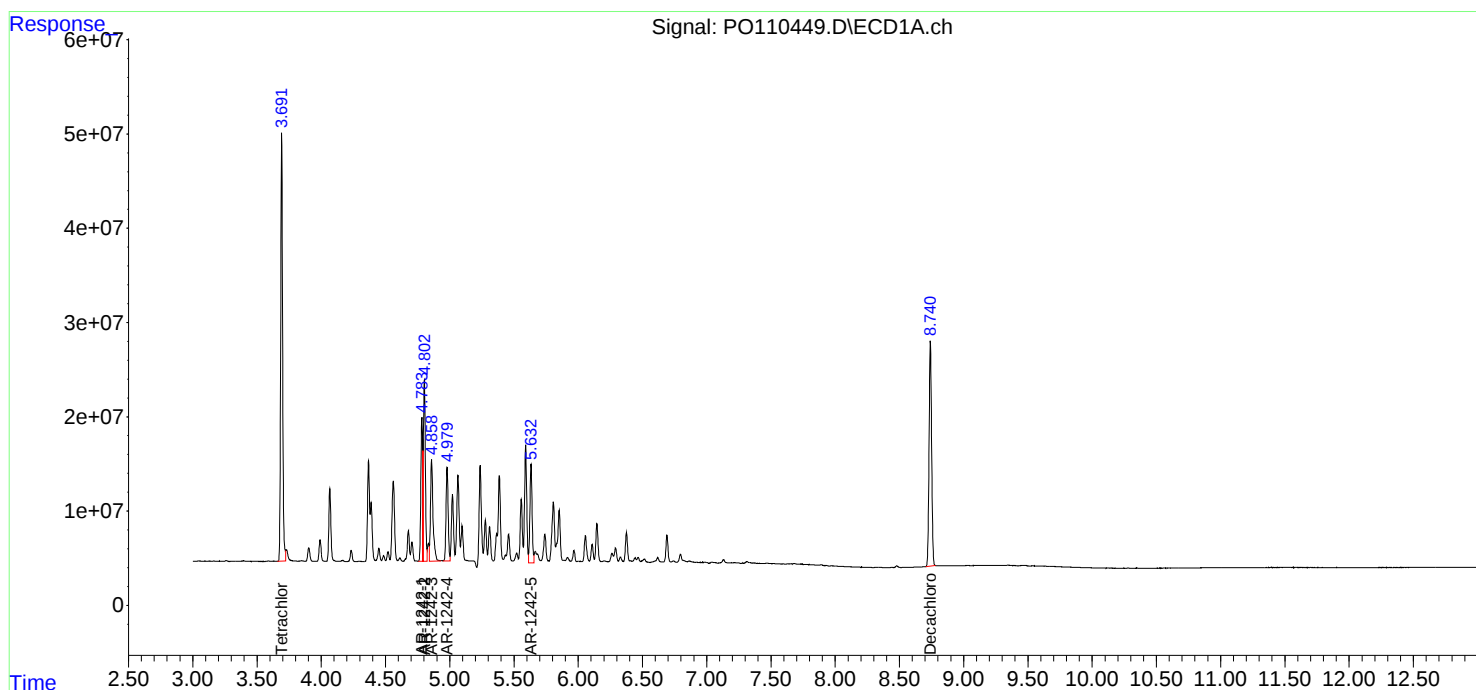
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

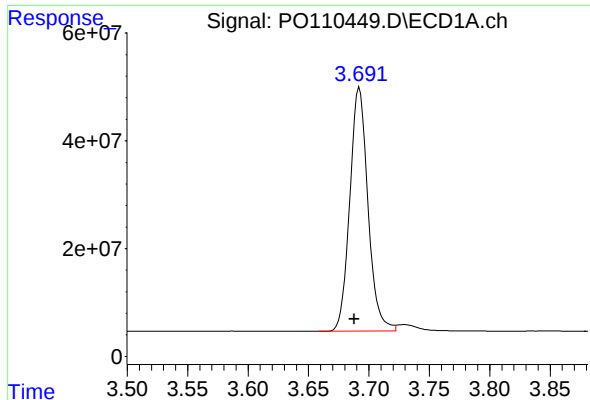
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041525\
Data File : PO110449.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Apr 2025 09:17
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

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ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 15 12:26:12 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO041025.M
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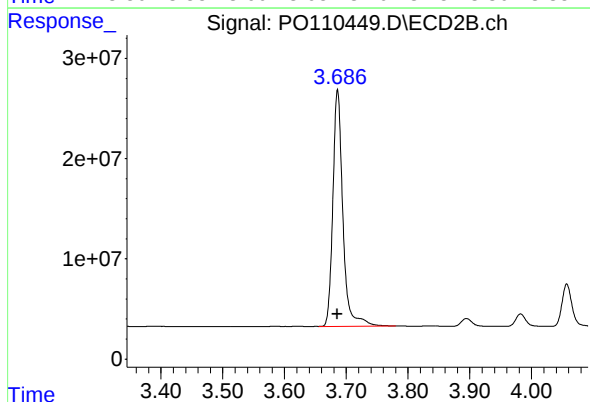




#1 Tetrachloro-m-xylene

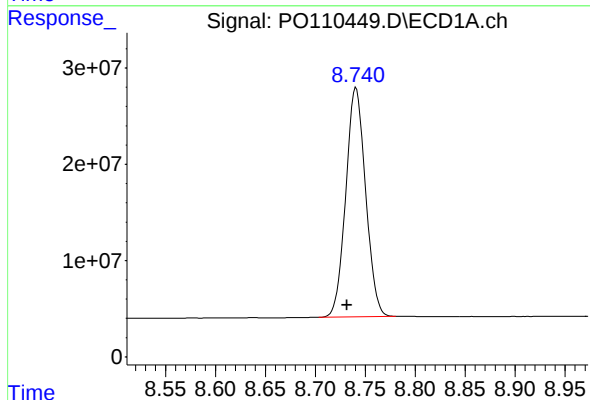
R.T.: 3.692 min
Delta R.T.: 0.004 min
Response: 474124191
Conc: 54.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



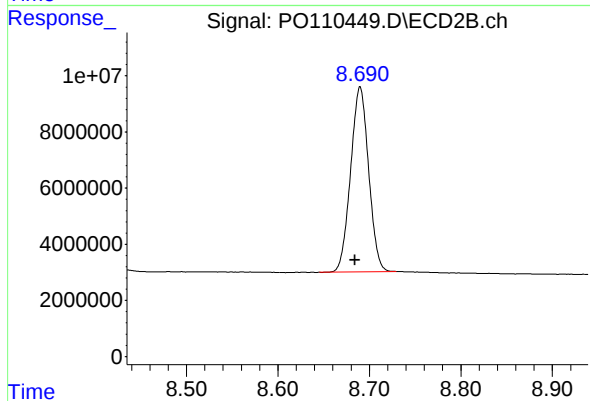
#1 Tetrachloro-m-xylene

R.T.: 3.686 min
Delta R.T.: 0.000 min
Response: 266143523
Conc: 53.34 ng/ml



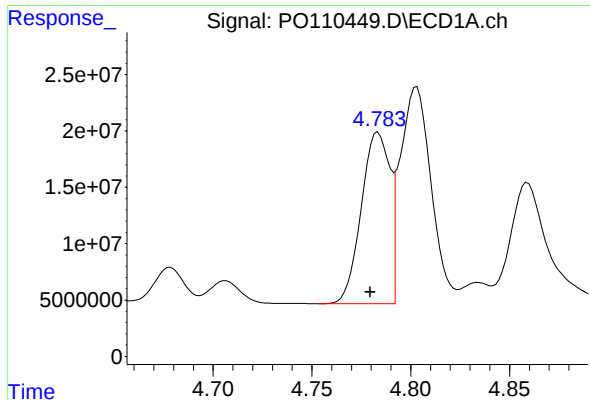
#2 Decachlorobiphenyl

R.T.: 8.741 min
Delta R.T.: 0.009 min
Response: 328535108
Conc: 41.61 ng/ml



#2 Decachlorobiphenyl

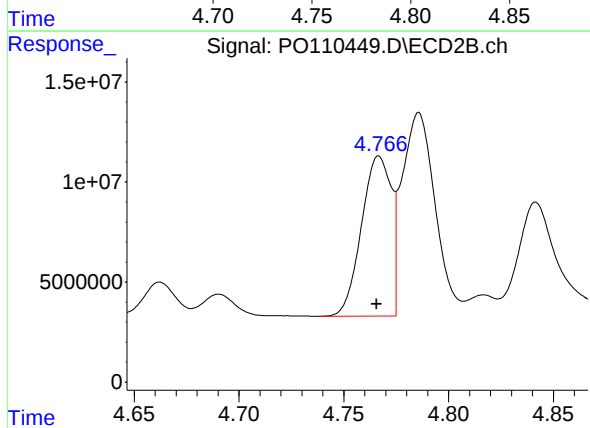
R.T.: 8.690 min
Delta R.T.: 0.006 min
Response: 90160639
Conc: 46.84 ng/ml



#16 AR-1242-1

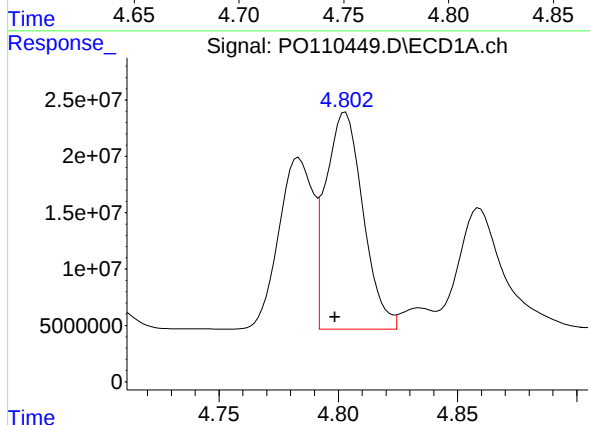
R.T.: 4.783 min
Delta R.T.: 0.004 min
Response: 152147399
Conc: 548.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



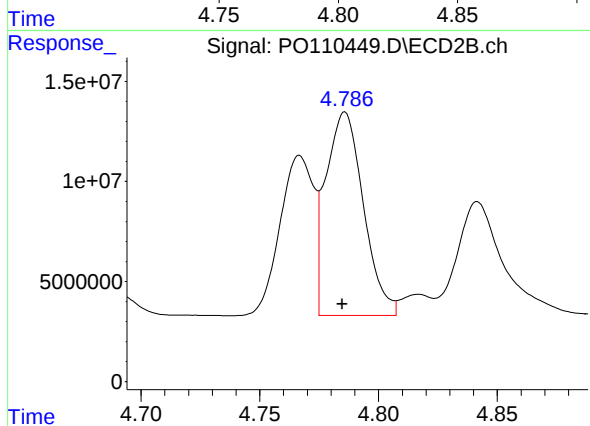
#16 AR-1242-1

R.T.: 4.767 min
Delta R.T.: 0.001 min
Response: 78865402
Conc: 527.52 ng/ml



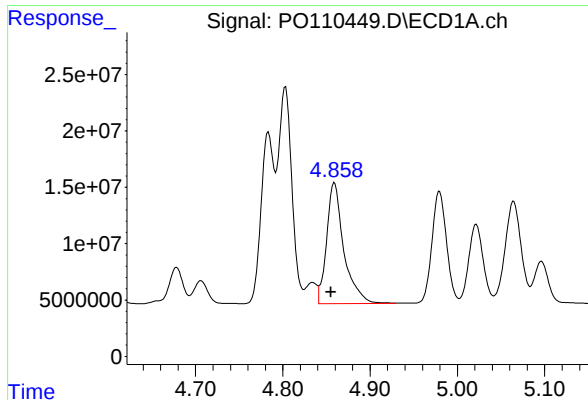
#17 AR-1242-2

R.T.: 4.803 min
Delta R.T.: 0.004 min
Response: 209596633
Conc: 543.32 ng/ml



#17 AR-1242-2

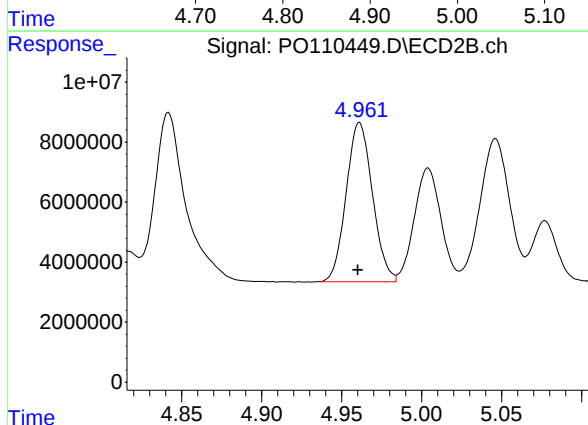
R.T.: 4.786 min
Delta R.T.: 0.001 min
Response: 111999201
Conc: 524.92 ng/ml



#18 AR-1242-3

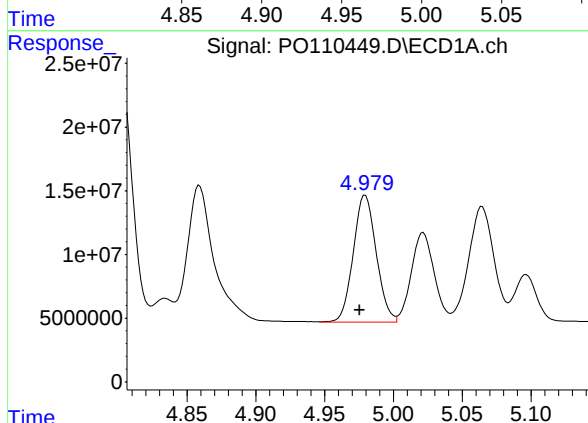
R.T.: 4.859 min
Delta R.T.: 0.004 min
Response: 146996741
Conc: 528.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



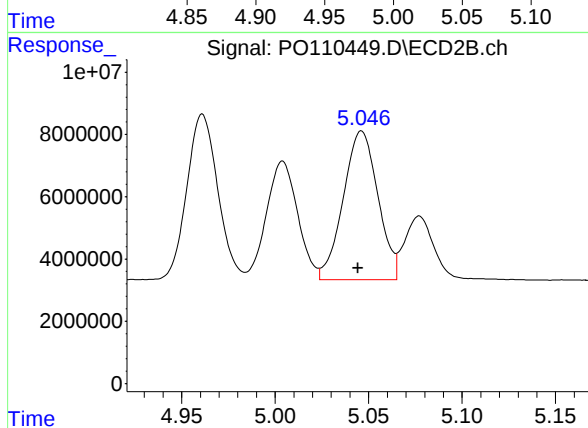
#18 AR-1242-3

R.T.: 4.961 min
Delta R.T.: 0.000 min
Response: 60835739
Conc: 526.34 ng/ml



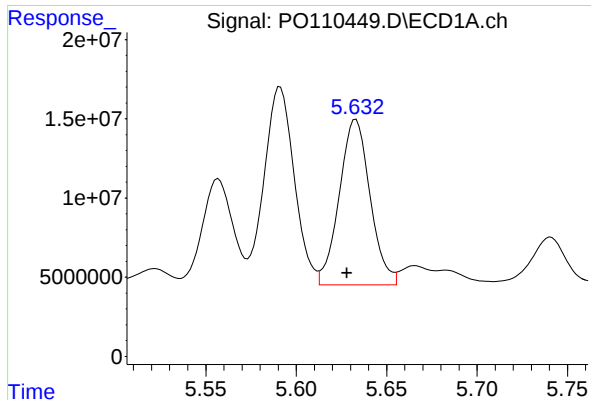
#19 AR-1242-4

R.T.: 4.980 min
Delta R.T.: 0.004 min
Response: 115616269
Conc: 546.99 ng/ml



#19 AR-1242-4

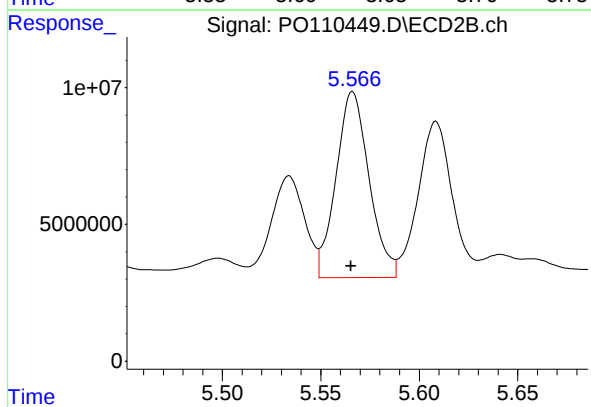
R.T.: 5.046 min
Delta R.T.: 0.002 min
Response: 61666681
Conc: 513.46 ng/ml



#20 AR-1242-5

R.T.: 5.633 min
Delta R.T.: 0.005 min
Response: 124101378
Conc: 548.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.566 min
Delta R.T.: 0.000 min
Response: 79551439
Conc: 548.26 ng/ml