

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040125\
 Data File : P0110148.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2025 14:06
 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 01 14:47:17 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 19 02:52:01 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...	3.690	3.687	426.3E6	239.2E6	46.842	45.615
2) SA Decachlor...	8.739	8.690	443.3E6	114.0E6	57.658	46.969
Target Compounds						
16) L4 AR-1242-1	4.782	4.768	137.0E6	71308873	512.218	487.697
17) L4 AR-1242-2	4.801	4.787	190.0E6	101.3E6	516.067	487.109
18) L4 AR-1242-3	4.858	4.963	132.9E6	55221481	515.075	494.759
19) L4 AR-1242-4	4.978	5.047	103.8E6	56023780	518.951	483.062
20) L4 AR-1242-5	5.631	5.568	119.3E6	69467407	565.336	506.167

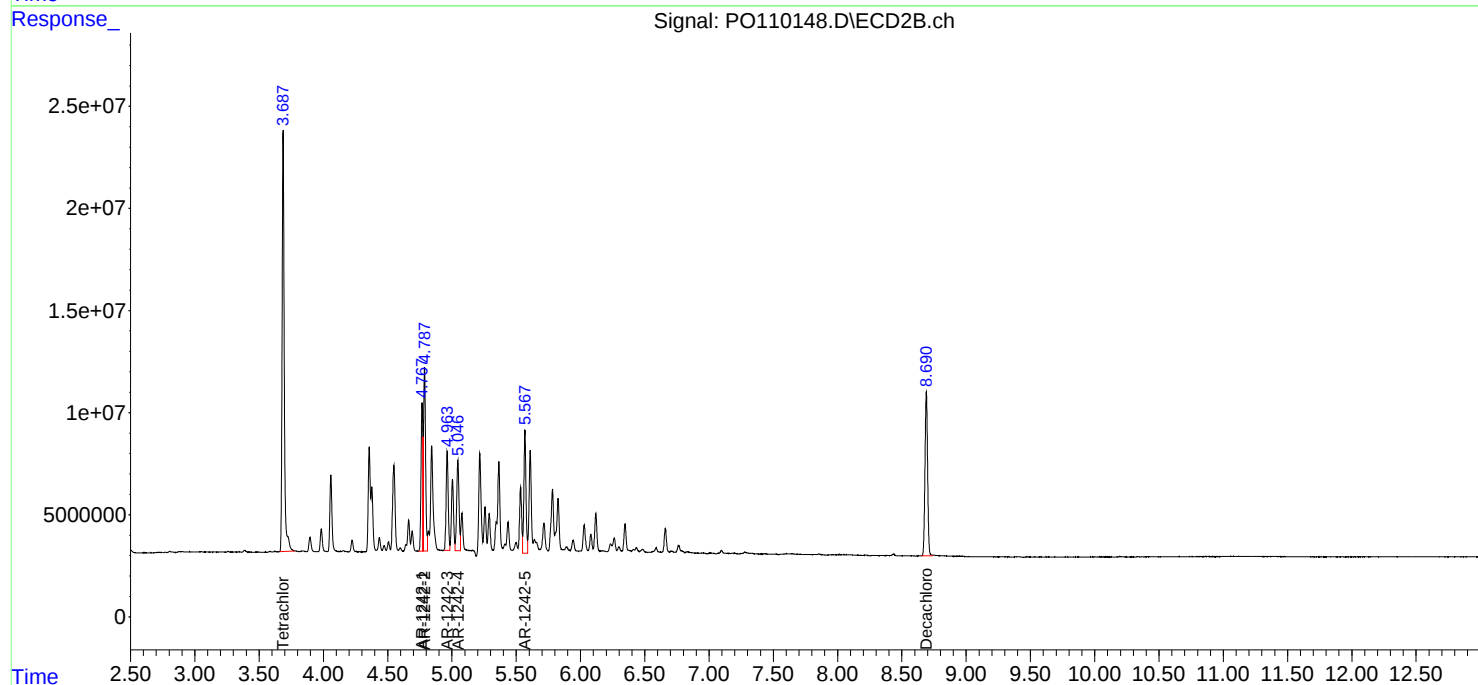
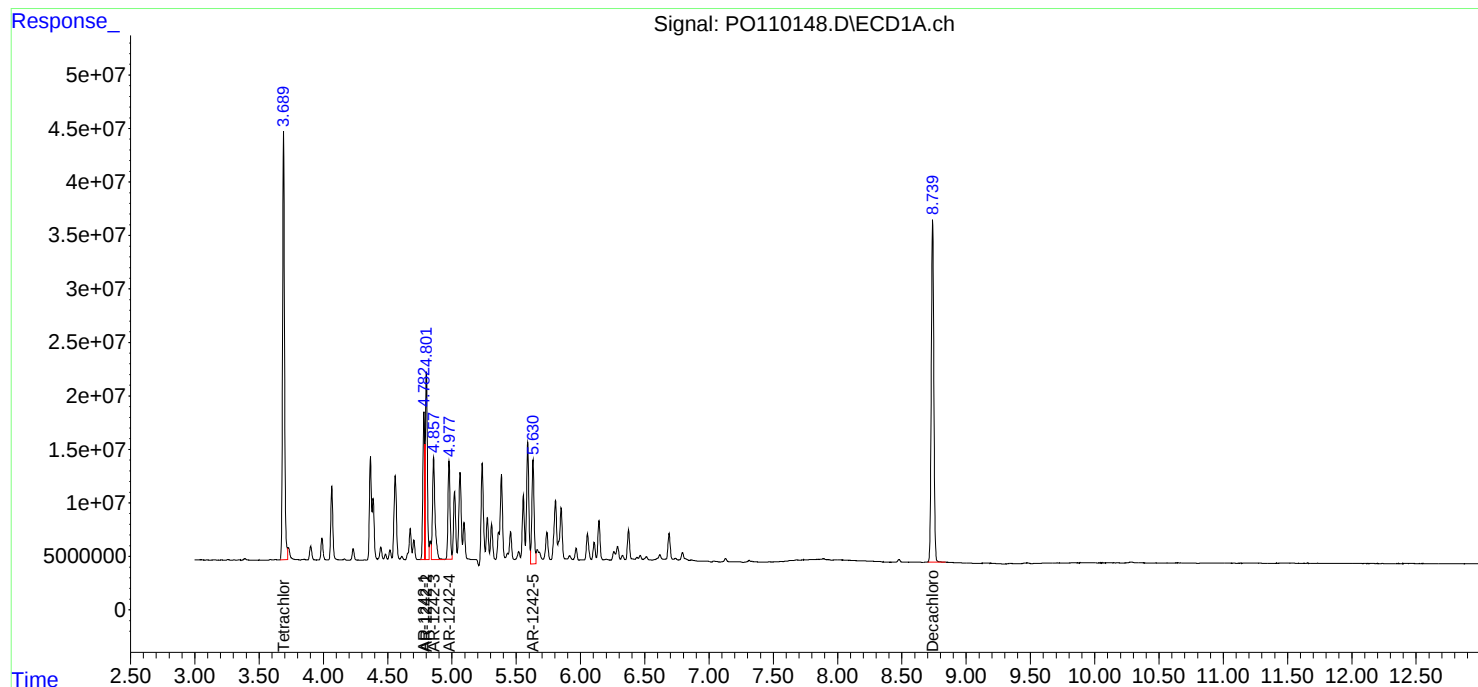
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

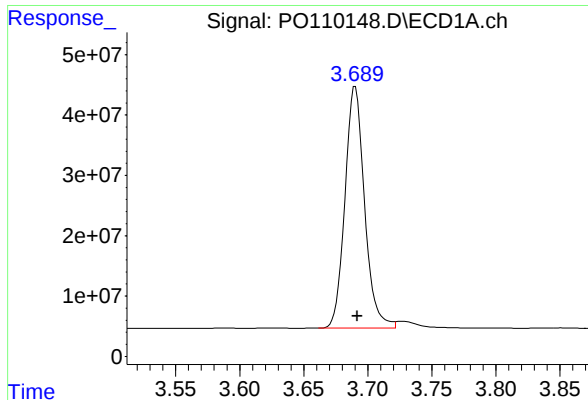
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040125\
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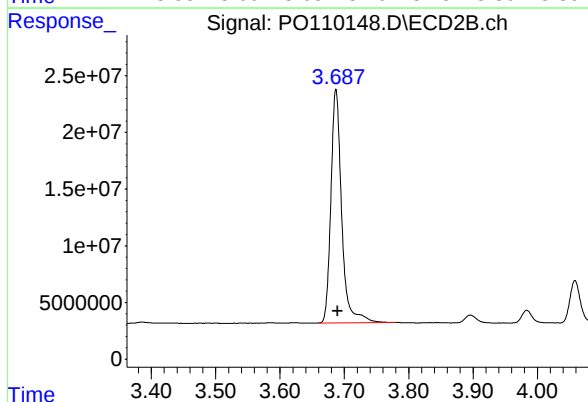




#1 Tetrachloro-m-xylene

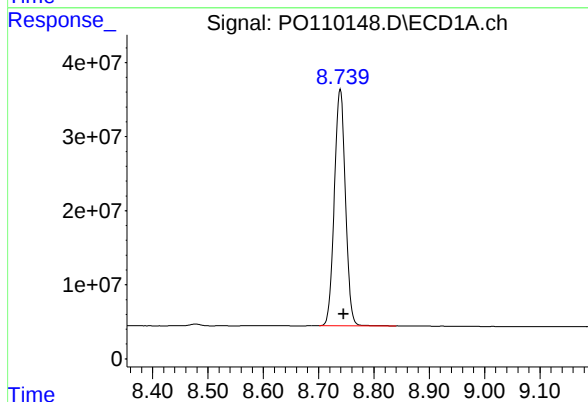
R.T.: 3.690 min
Delta R.T.: -0.002 min
Response: 426331525
Conc: 46.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



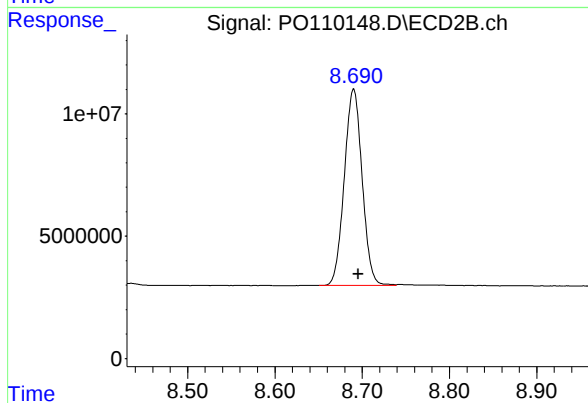
#1 Tetrachloro-m-xylene

R.T.: 3.687 min
Delta R.T.: -0.003 min
Response: 239207801
Conc: 45.61 ng/ml



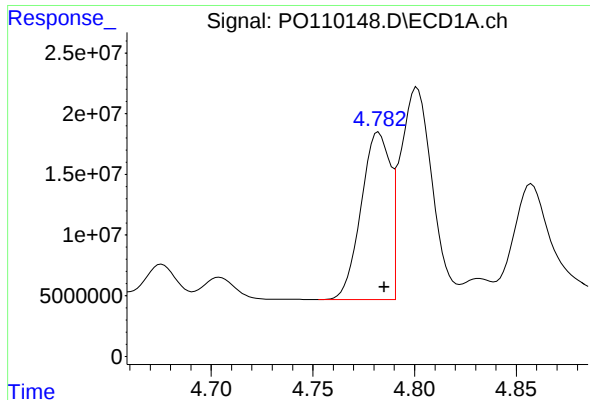
#2 Decachlorobiphenyl

R.T.: 8.739 min
Delta R.T.: -0.006 min
Response: 443309568
Conc: 57.66 ng/ml



#2 Decachlorobiphenyl

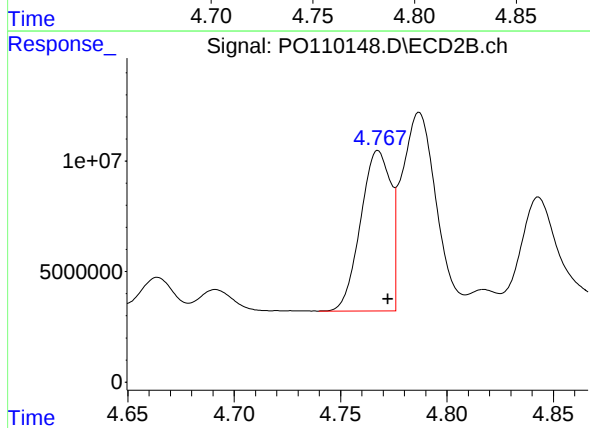
R.T.: 8.690 min
Delta R.T.: -0.006 min
Response: 113953099
Conc: 46.97 ng/ml



#16 AR-1242-1

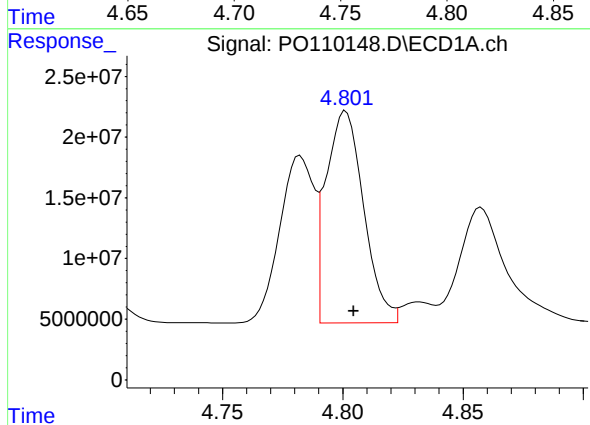
R.T.: 4.782 min
Delta R.T.: -0.003 min
Response: 136970632
Conc: 512.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



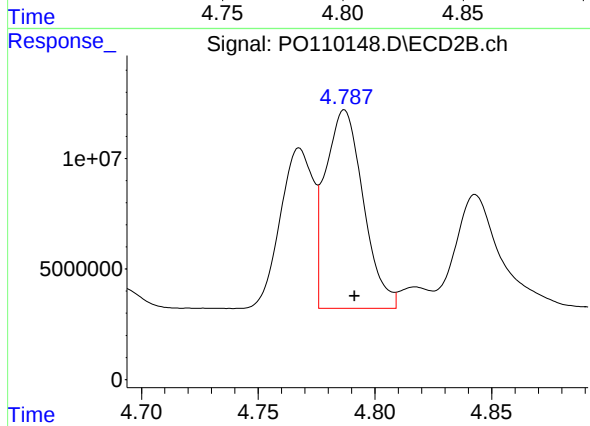
#16 AR-1242-1

R.T.: 4.768 min
Delta R.T.: -0.005 min
Response: 71308873
Conc: 487.70 ng/ml



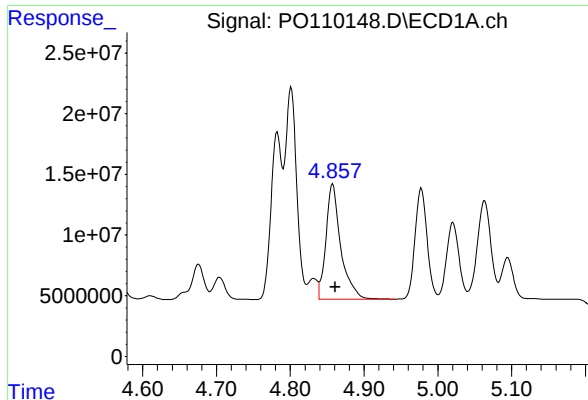
#17 AR-1242-2

R.T.: 4.801 min
Delta R.T.: -0.003 min
Response: 190017404
Conc: 516.07 ng/ml



#17 AR-1242-2

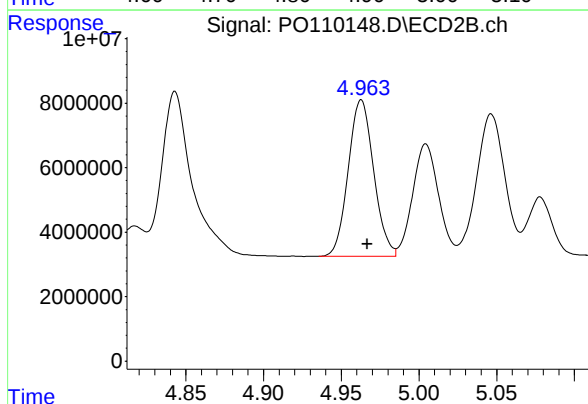
R.T.: 4.787 min
Delta R.T.: -0.004 min
Response: 101335951
Conc: 487.11 ng/ml



#18 AR-1242-3

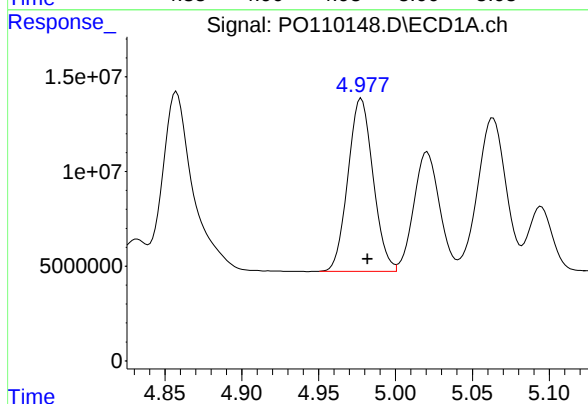
R.T.: 4.858 min
Delta R.T.: -0.004 min
Response: 132864050
Conc: 515.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



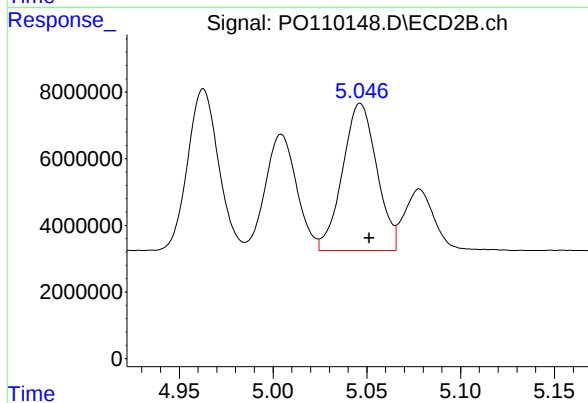
#18 AR-1242-3

R.T.: 4.963 min
Delta R.T.: -0.004 min
Response: 55221481
Conc: 494.76 ng/ml



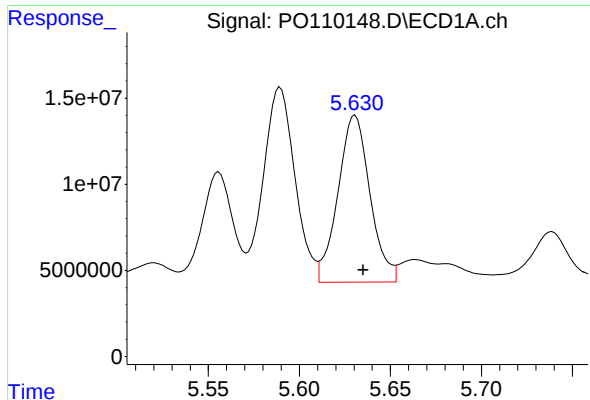
#19 AR-1242-4

R.T.: 4.978 min
Delta R.T.: -0.004 min
Response: 103839062
Conc: 518.95 ng/ml



#19 AR-1242-4

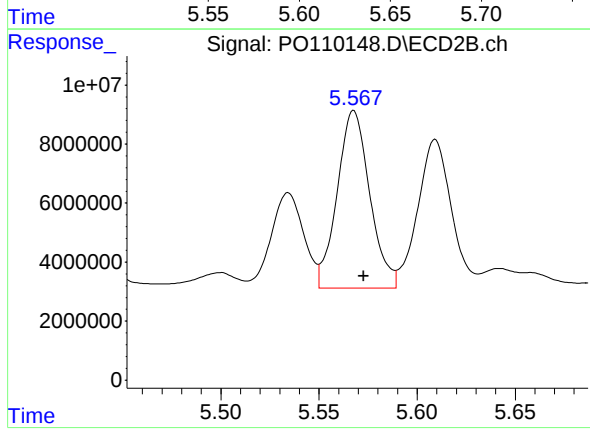
R.T.: 5.047 min
Delta R.T.: -0.005 min
Response: 56023780
Conc: 483.06 ng/ml



#20 AR-1242-5

R.T.: 5.631 min
Delta R.T.: -0.005 min
Response: 119317634
Conc: 565.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.568 min
Delta R.T.: -0.005 min
Response: 69467407
Conc: 506.17 ng/ml