

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071125\
 Data File : P0112209.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2025 09:28
 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: Jul 11 11:24:29 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 09 10:50:50 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...	3.673	3.664	552.6E6	329.6E6	55.846	51.741
2) SA Decachlor...	8.702	8.648	356.9E6	87216768	52.201	50.606
Target Compounds						
16) L4 AR-1242-1	4.760	4.741	157.3E6	95167051	543.218	490.910
17) L4 AR-1242-2	4.779	4.759	228.8E6	139.2E6	537.278	491.267
18) L4 AR-1242-3	4.836	4.934	145.9E6	72176761	533.170	495.457
19) L4 AR-1242-4	4.956	5.019	119.5E6	69043450	530.465	486.767
20) L4 AR-1242-5	5.608	5.538	121.9E6	94562721	575.983	520.336

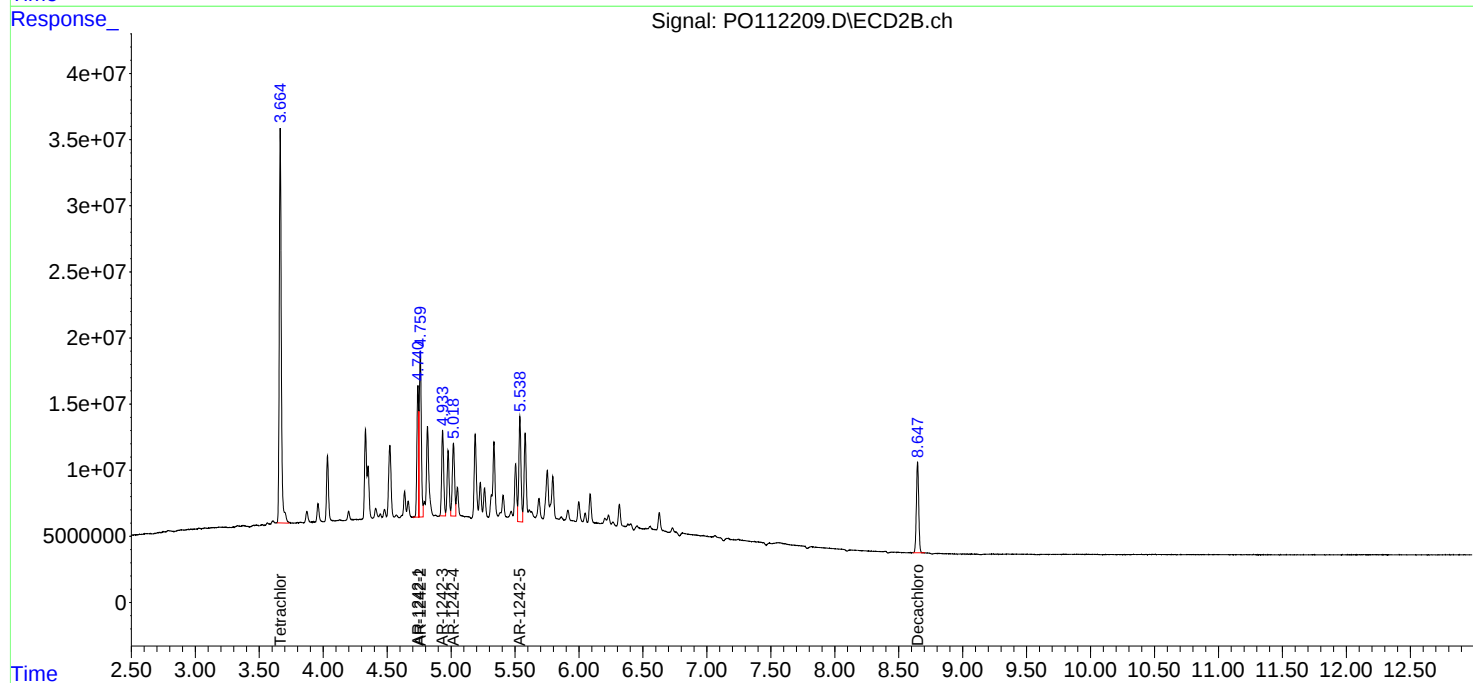
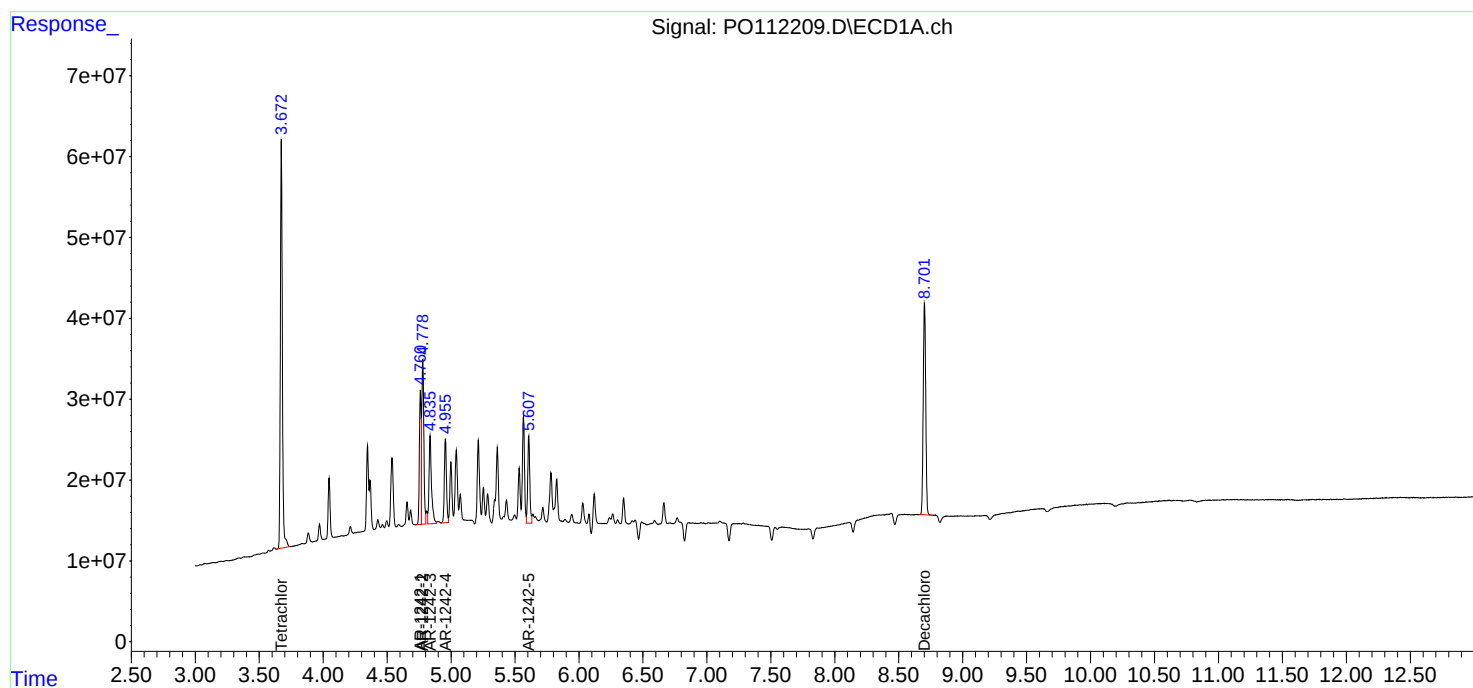
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

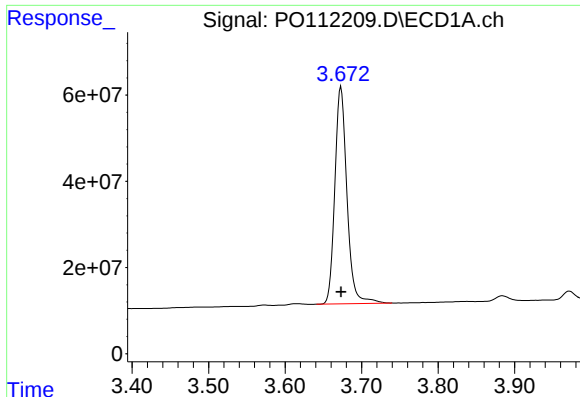
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071125\
Data File : PO112209.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jul 2025 09:28
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 11 11:24:29 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 09 10:50:50 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

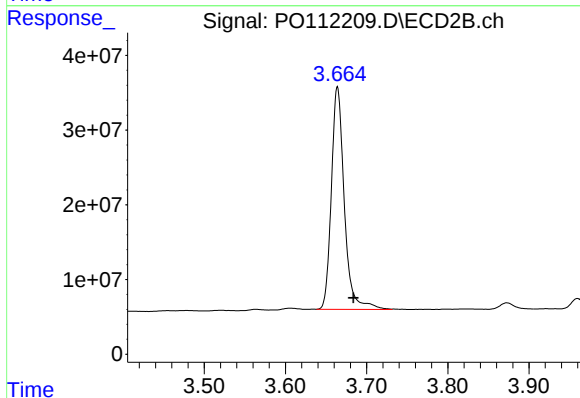




#1 Tetrachloro-m-xylene

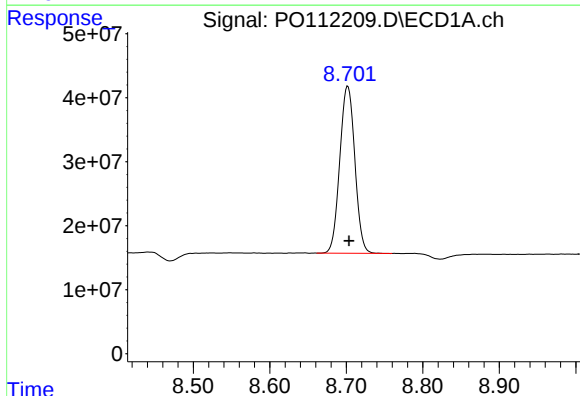
R.T.: 3.673 min
Delta R.T.: 0.000 min
Response: 552581700
Conc: 55.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



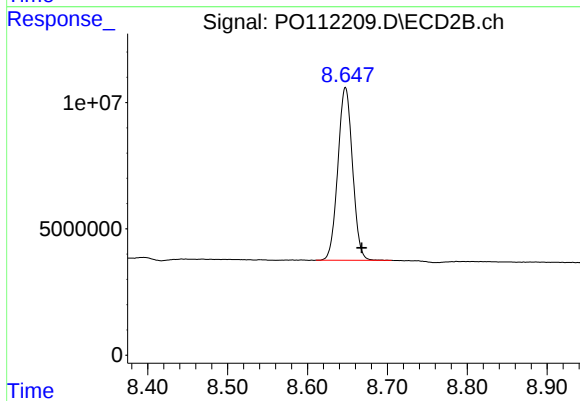
#1 Tetrachloro-m-xylene

R.T.: 3.664 min
Delta R.T.: -0.020 min
Response: 329644162
Conc: 51.74 ng/ml



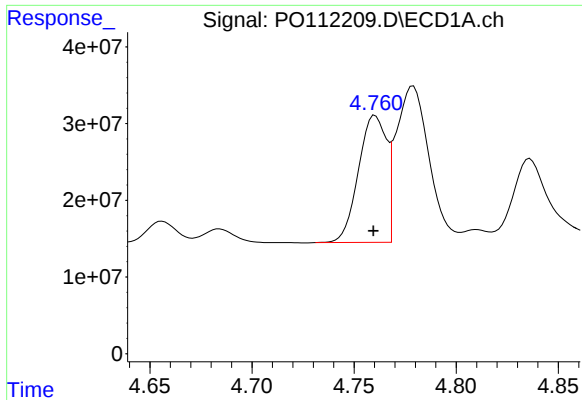
#2 Decachlorobiphenyl

R.T.: 8.702 min
Delta R.T.: -0.002 min
Response: 356903083
Conc: 52.20 ng/ml



#2 Decachlorobiphenyl

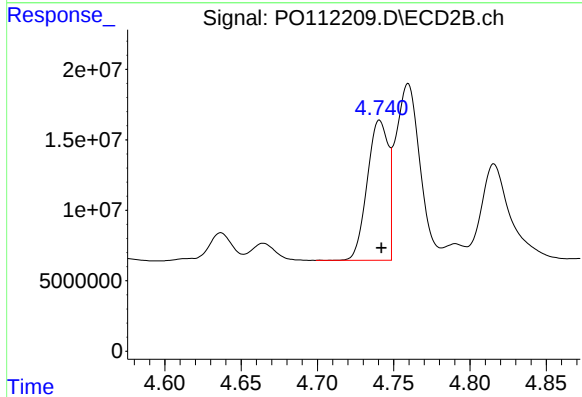
R.T.: 8.648 min
Delta R.T.: -0.020 min
Response: 87216768
Conc: 50.61 ng/ml



#16 AR-1242-1

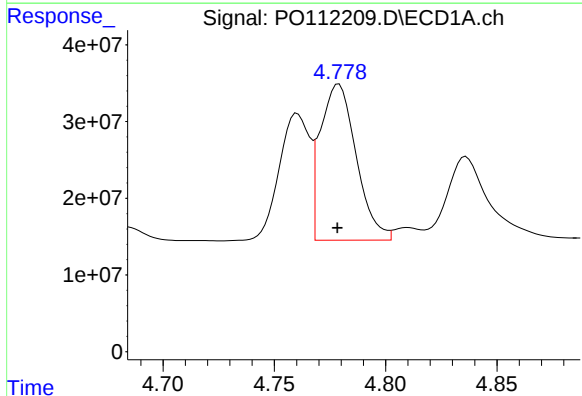
R.T.: 4.760 min
Delta R.T.: 0.000 min
Response: 157335998
Conc: 543.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



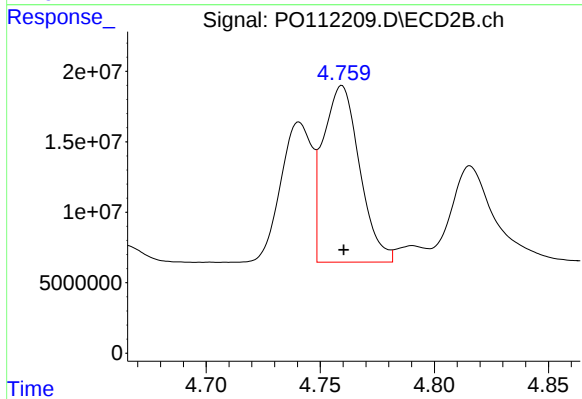
#16 AR-1242-1

R.T.: 4.741 min
Delta R.T.: -0.001 min
Response: 95167051
Conc: 490.91 ng/ml



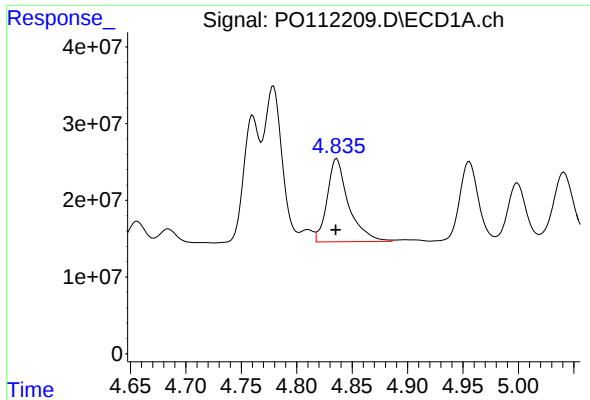
#17 AR-1242-2

R.T.: 4.779 min
Delta R.T.: 0.000 min
Response: 228837429
Conc: 537.28 ng/ml



#17 AR-1242-2

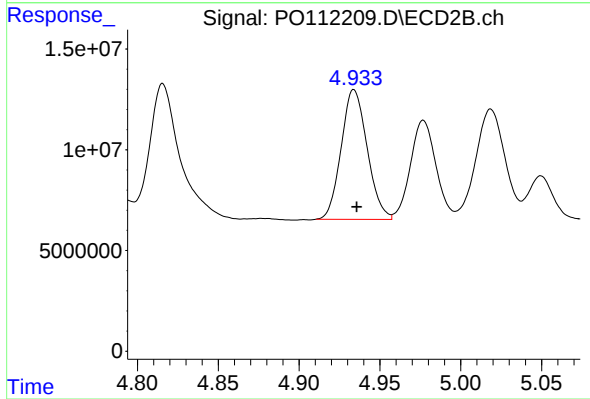
R.T.: 4.759 min
Delta R.T.: 0.000 min
Response: 139201721
Conc: 491.27 ng/ml



#18 AR-1242-3

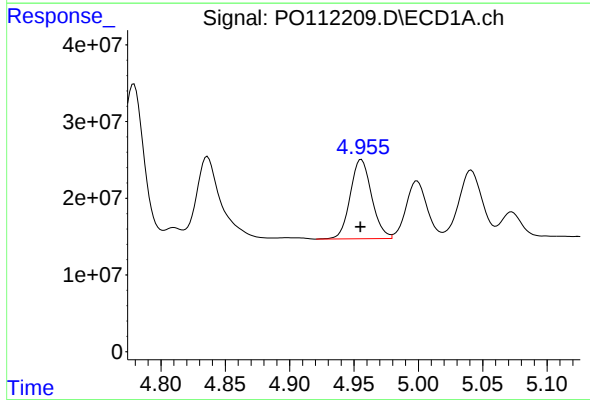
R.T.: 4.836 min
Delta R.T.: 0.000 min
Response: 145920950
Conc: 533.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



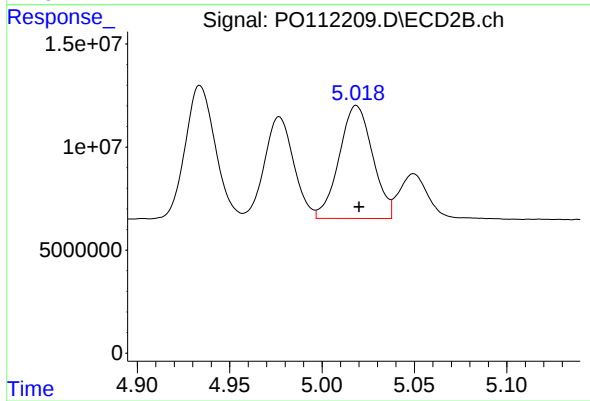
#18 AR-1242-3

R.T.: 4.934 min
Delta R.T.: -0.002 min
Response: 72176761
Conc: 495.46 ng/ml



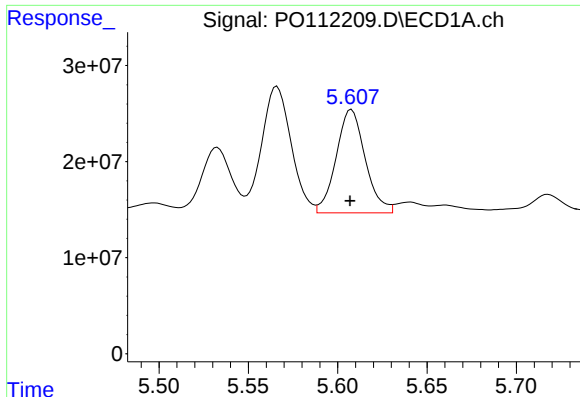
#19 AR-1242-4

R.T.: 4.956 min
Delta R.T.: 0.000 min
Response: 119523405
Conc: 530.47 ng/ml



#19 AR-1242-4

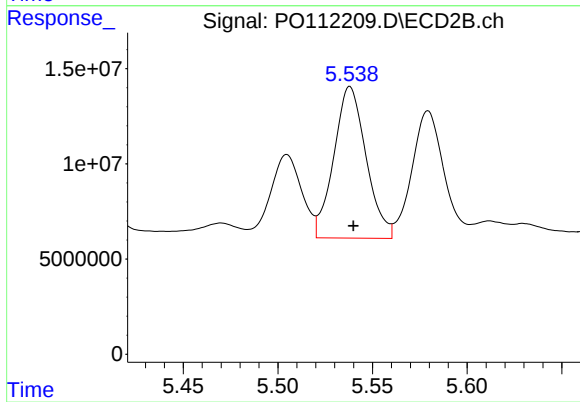
R.T.: 5.019 min
Delta R.T.: -0.001 min
Response: 69043450
Conc: 486.77 ng/ml



#20 AR-1242-5

R.T.: 5.608 min
Delta R.T.: 0.000 min
Response: 121918887
Conc: 575.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.538 min
Delta R.T.: -0.002 min
Response: 94562721
Conc: 520.34 ng/ml