

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0053025\
 Data File : P0111356.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 May 2025 13:08
 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: May 30 17:06:38 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 15 07:11:53 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...	3.686	3.678	300.0E6	268.8E6	50.987	49.315
2) SA Decachlor...	8.731	8.675	242.5E6	83495381	46.969	45.129
Target Compounds						
16) L4 AR-1242-1	4.777	4.758	103.2E6	80000121	539.811	496.566
17) L4 AR-1242-2	4.795	4.776	147.5E6	115.1E6	542.184	490.689
18) L4 AR-1242-3	4.853	4.951	106.1E6	61679722	570.464	498.952
19) L4 AR-1242-4	4.973	5.036	81123417	60167905	548.872	486.735
20) L4 AR-1242-5	5.626	5.557	83066272	74552204	534.044	490.518

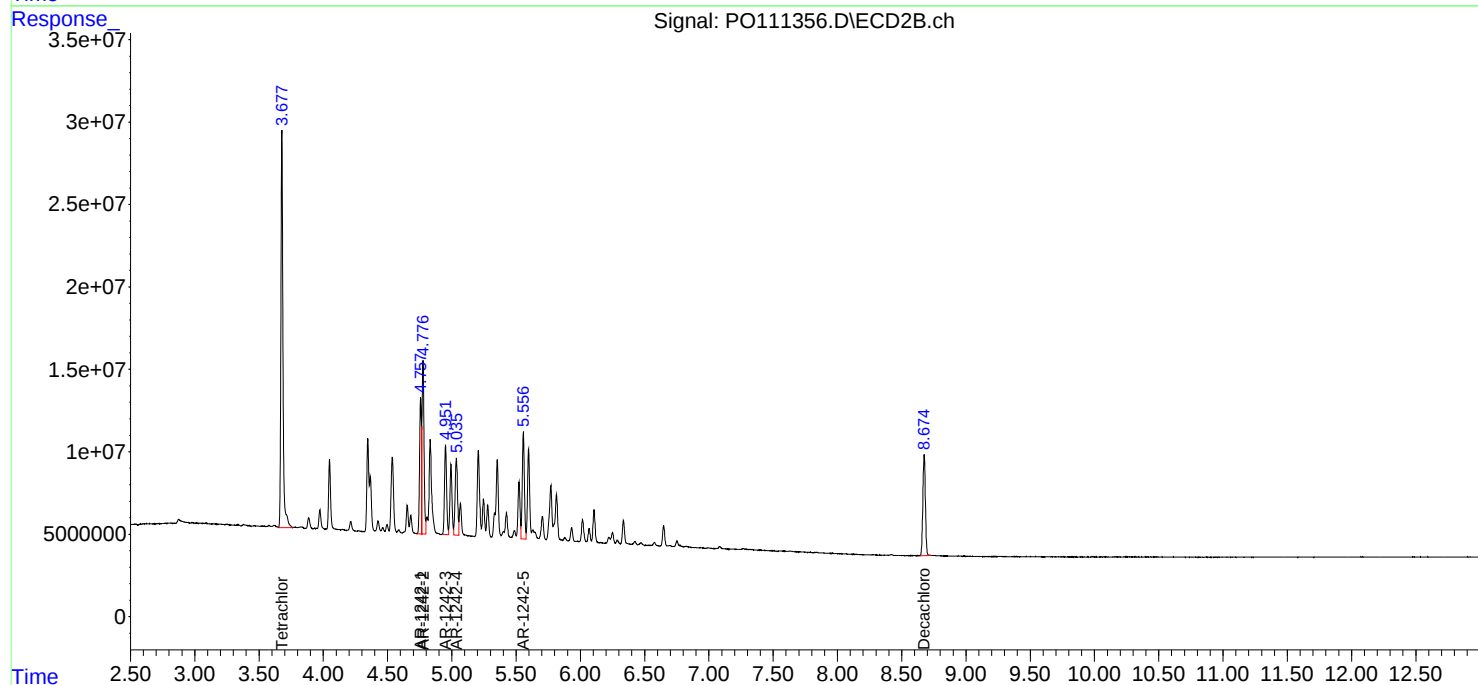
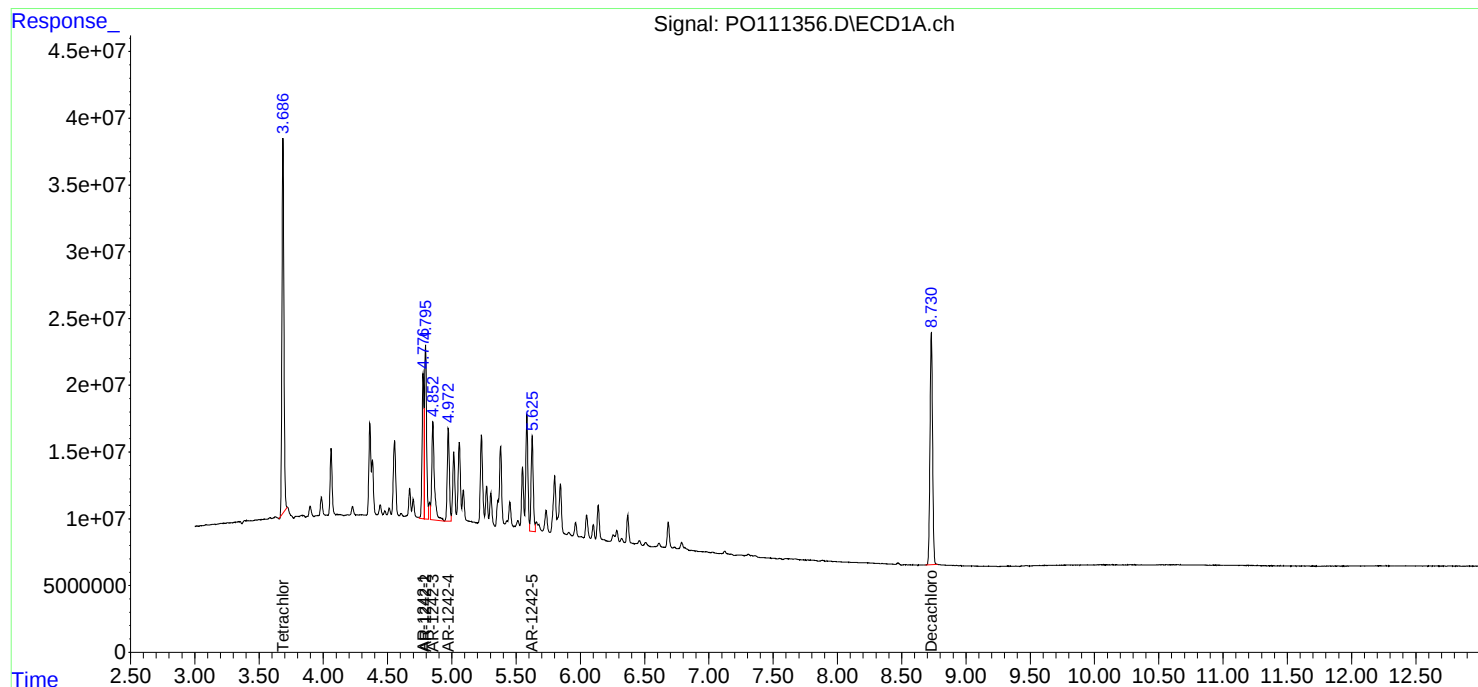
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

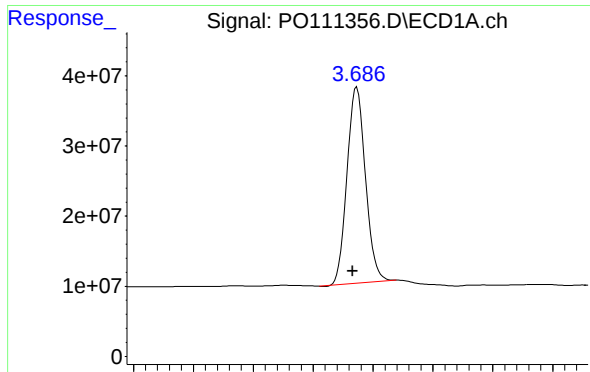
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO053025\
Data File : PO111356.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 May 2025 13:08
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 30 17:06:38 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051525.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 15 07:11:53 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

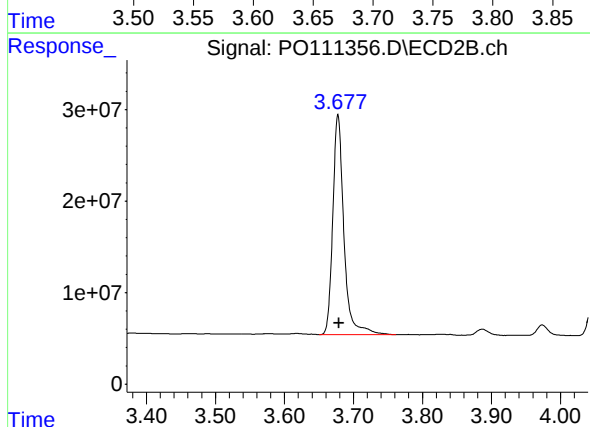




#1 Tetrachloro-m-xylene

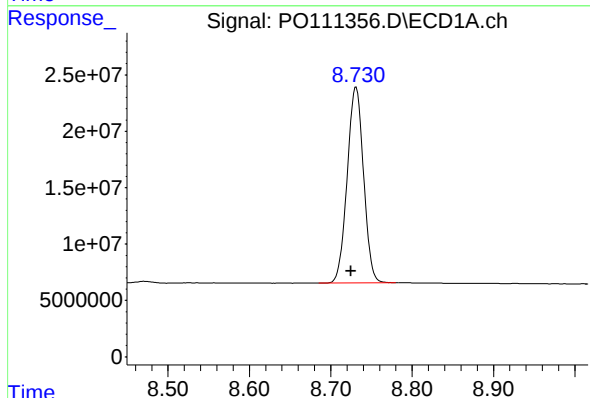
R.T.: 3.686 min
Delta R.T.: 0.003 min
Response: 299965386
Conc: 50.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



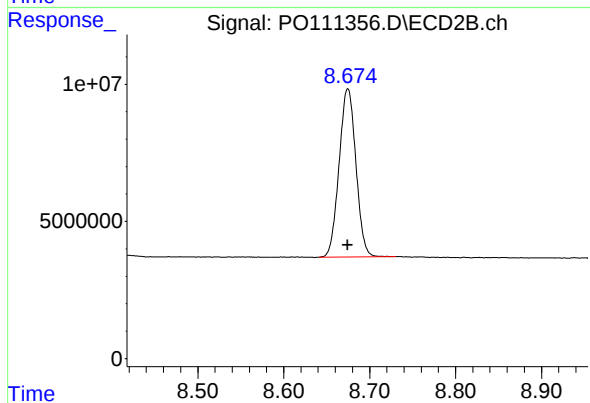
#1 Tetrachloro-m-xylene

R.T.: 3.678 min
Delta R.T.: -0.001 min
Response: 268839602
Conc: 49.32 ng/ml



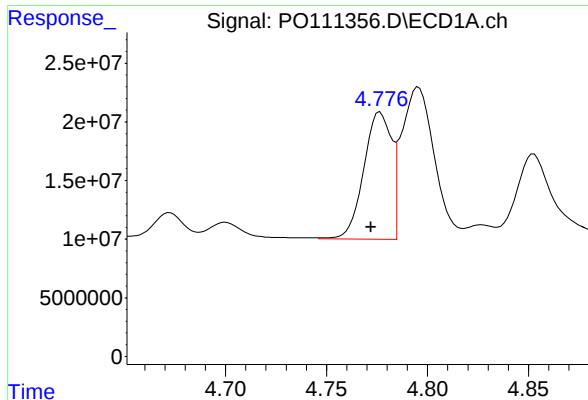
#2 Decachlorobiphenyl

R.T.: 8.731 min
Delta R.T.: 0.006 min
Response: 242493447
Conc: 46.97 ng/ml



#2 Decachlorobiphenyl

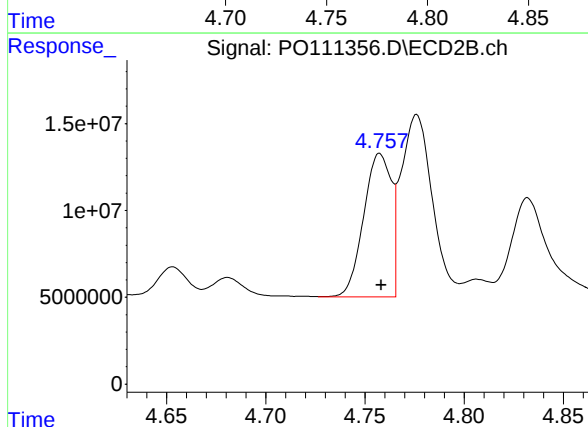
R.T.: 8.675 min
Delta R.T.: 0.000 min
Response: 83495381
Conc: 45.13 ng/ml



#16 AR-1242-1

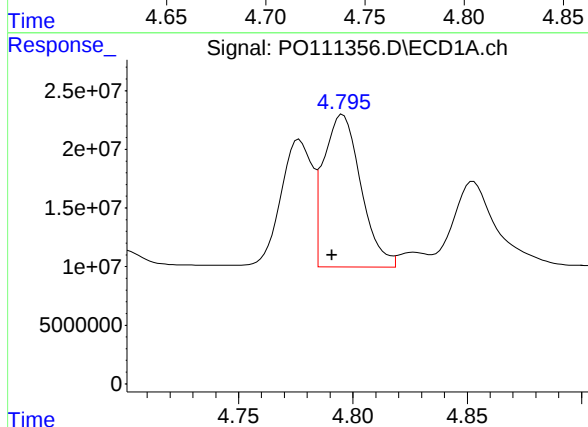
R.T.: 4.777 min
Delta R.T.: 0.005 min
Response: 103211789
Conc: 539.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



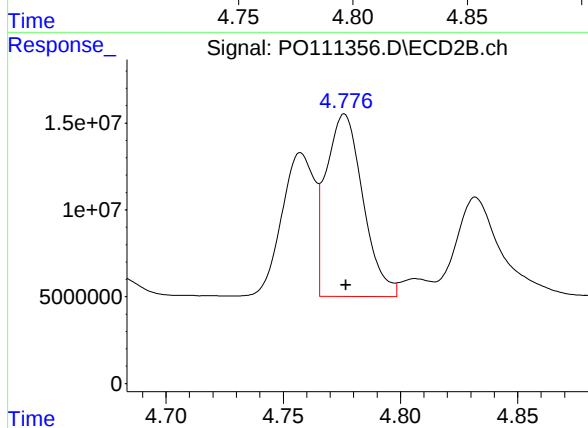
#16 AR-1242-1

R.T.: 4.758 min
Delta R.T.: 0.000 min
Response: 80000121
Conc: 496.57 ng/ml



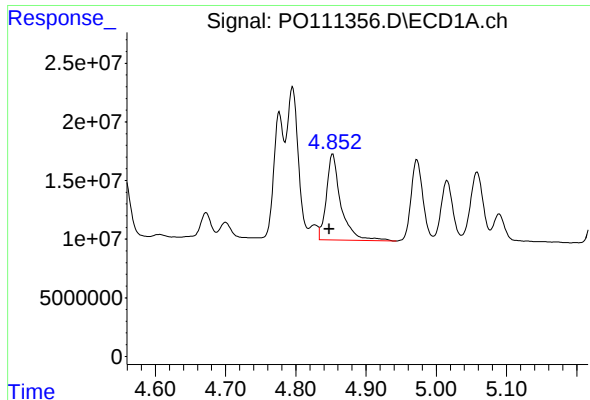
#17 AR-1242-2

R.T.: 4.795 min
Delta R.T.: 0.005 min
Response: 147481850
Conc: 542.18 ng/ml



#17 AR-1242-2

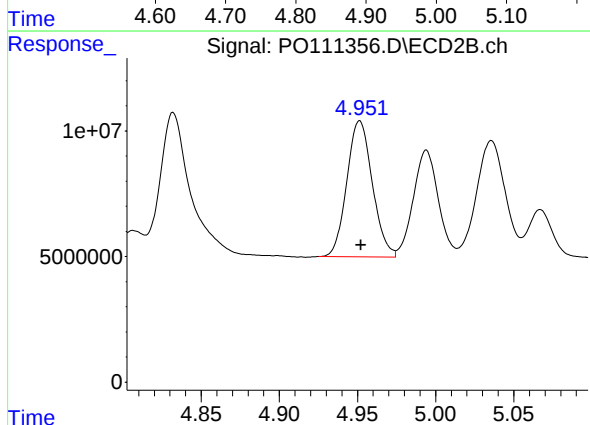
R.T.: 4.776 min
Delta R.T.: 0.000 min
Response: 115118655
Conc: 490.69 ng/ml



#18 AR-1242-3

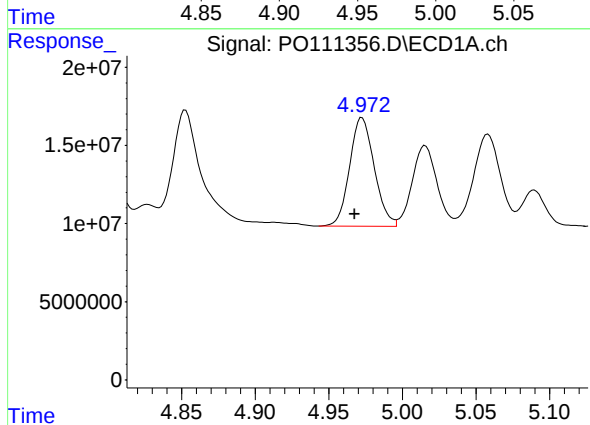
R.T.: 4.853 min
Delta R.T.: 0.005 min
Response: 106098835
Conc: 570.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



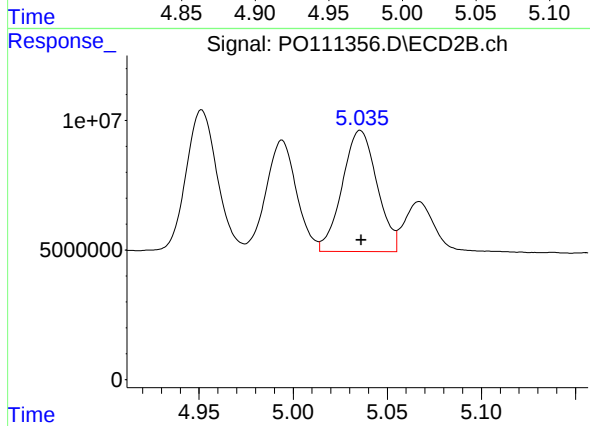
#18 AR-1242-3

R.T.: 4.951 min
Delta R.T.: 0.000 min
Response: 61679722
Conc: 498.95 ng/ml



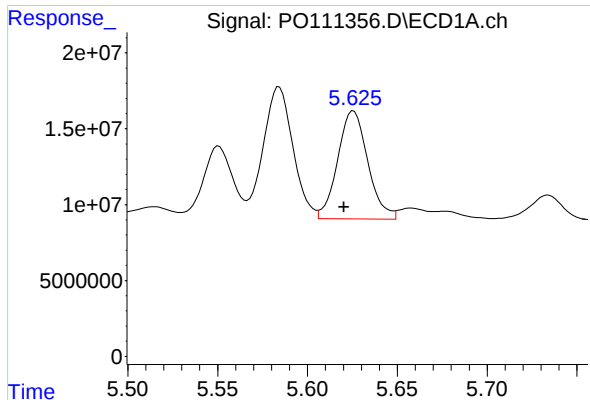
#19 AR-1242-4

R.T.: 4.973 min
Delta R.T.: 0.005 min
Response: 81123417
Conc: 548.87 ng/ml



#19 AR-1242-4

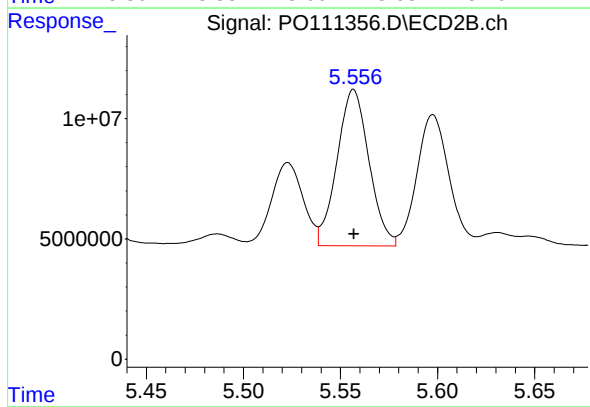
R.T.: 5.036 min
Delta R.T.: 0.000 min
Response: 60167905
Conc: 486.74 ng/ml



#20 AR-1242-5

R.T.: 5.626 min
Delta R.T.: 0.005 min
Response: 83066272
Conc: 534.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.557 min
Delta R.T.: 0.000 min
Response: 74552204
Conc: 490.52 ng/ml