

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061825\
 Data File : P0111676.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2025 10:18
 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: Jun 19 01:31:07 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 12 06:25:26 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...	3.677	3.672	330.7E6	295.7E6	57.414	52.646
2) SA Decachlor...	8.715	8.661	272.6E6	88451391	51.933	49.757
Target Compounds						
16) L4 AR-1242-1	4.766	4.750	109.4E6	86046617	543.300	528.673
17) L4 AR-1242-2	4.785	4.768	155.7E6	128.0E6	552.550	542.213
18) L4 AR-1242-3	4.841	4.943	107.3E6	68160476	539.525	542.725
19) L4 AR-1242-4	4.962	5.028	85868183	64750423	542.792	528.322
20) L4 AR-1242-5	5.614	5.548	96720583	84393364	578.416	563.038

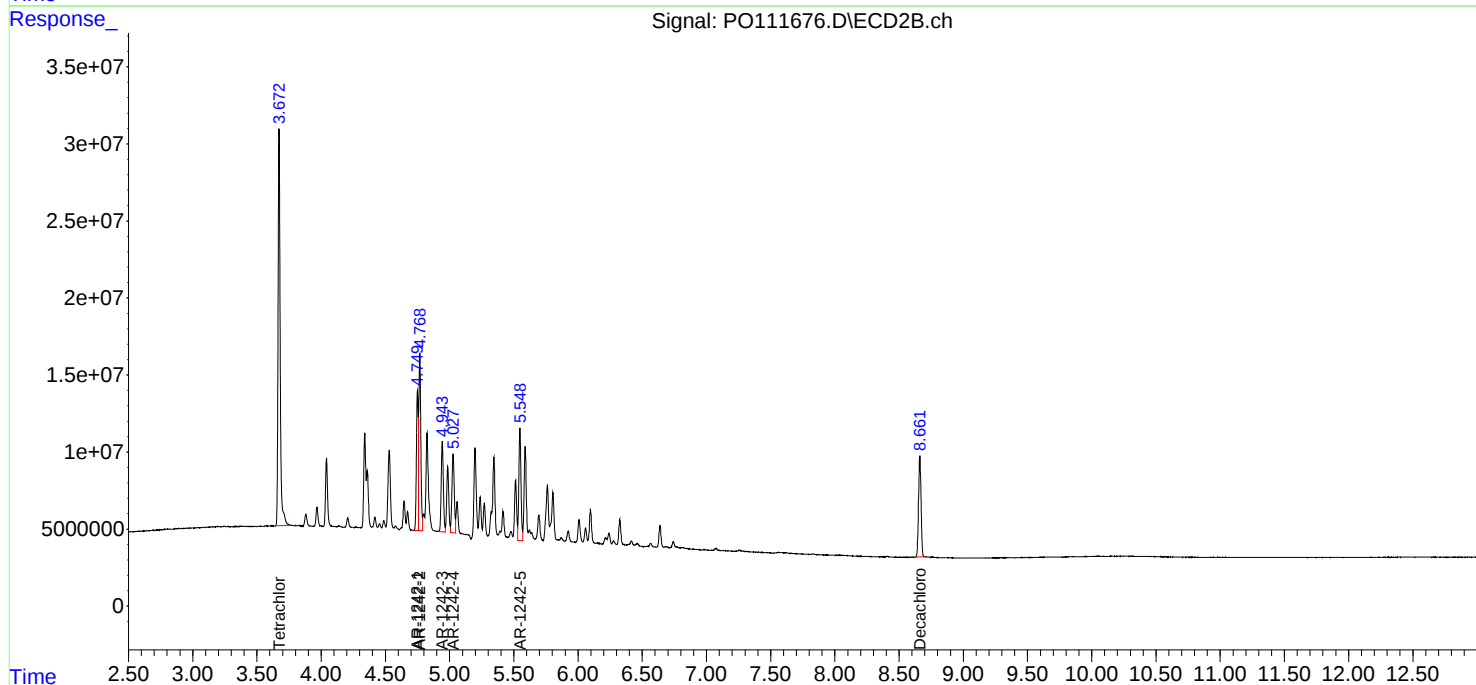
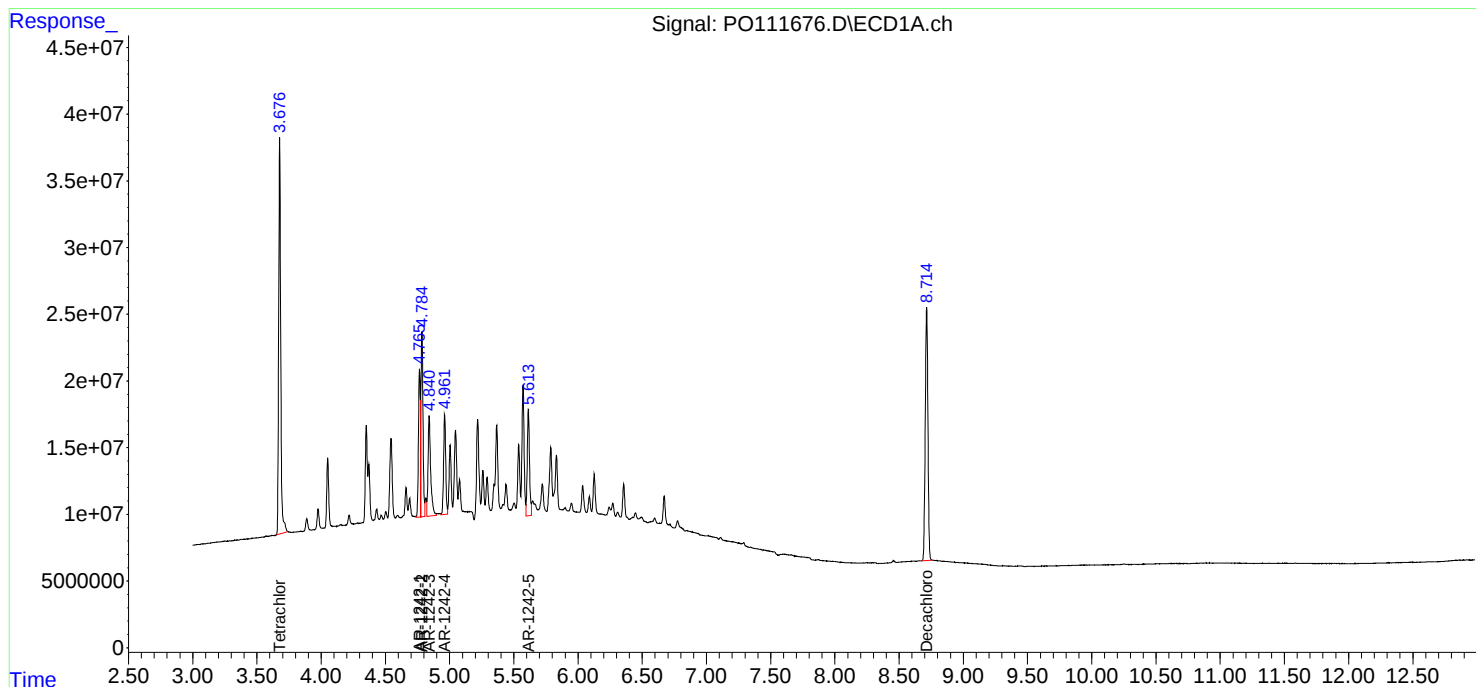
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

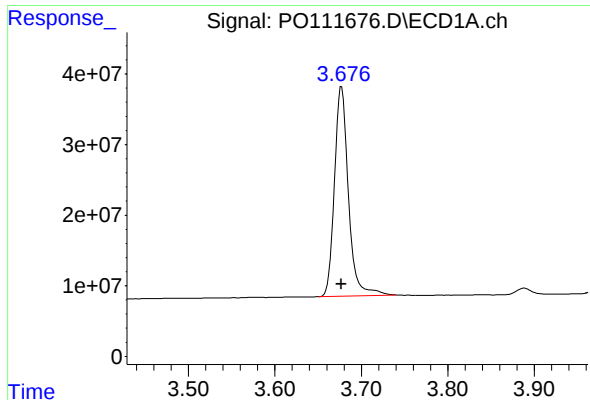
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061825\
Data File : PO111676.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jun 2025 10:18
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 01:31:07 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061125.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 12 06:25:26 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

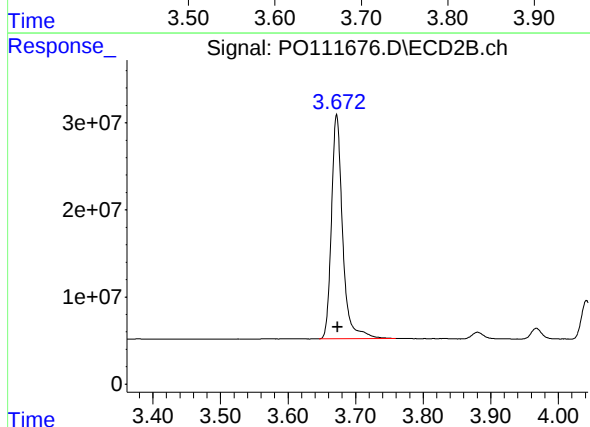




#1 Tetrachloro-m-xylene

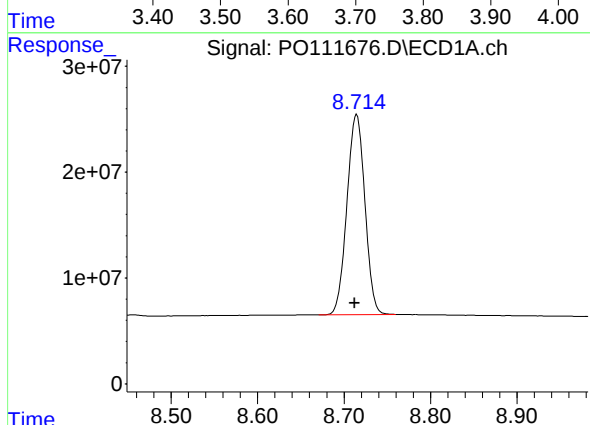
R.T.: 3.677 min
Delta R.T.: 0.000 min
Response: 330668391
Conc: 57.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



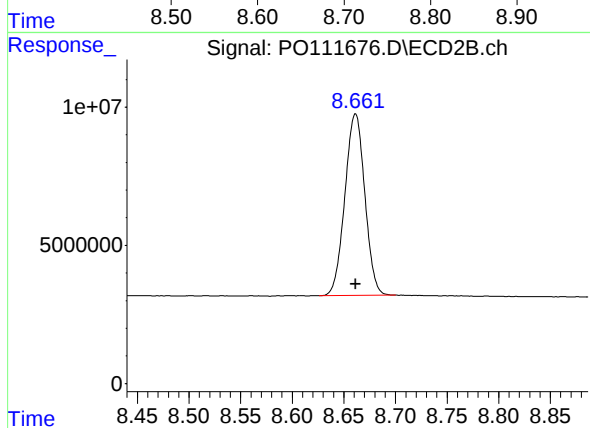
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: -0.001 min
Response: 295726053
Conc: 52.65 ng/ml



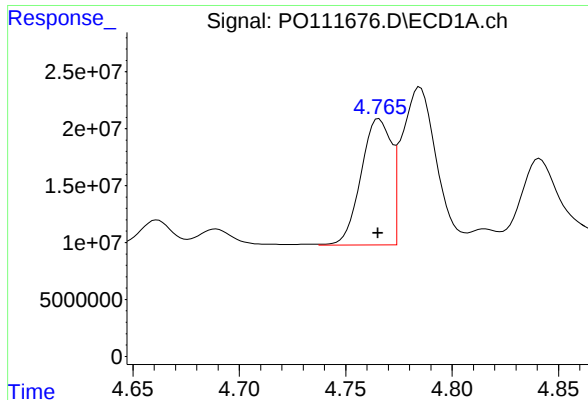
#2 Decachlorobiphenyl

R.T.: 8.715 min
Delta R.T.: 0.002 min
Response: 272610002
Conc: 51.93 ng/ml



#2 Decachlorobiphenyl

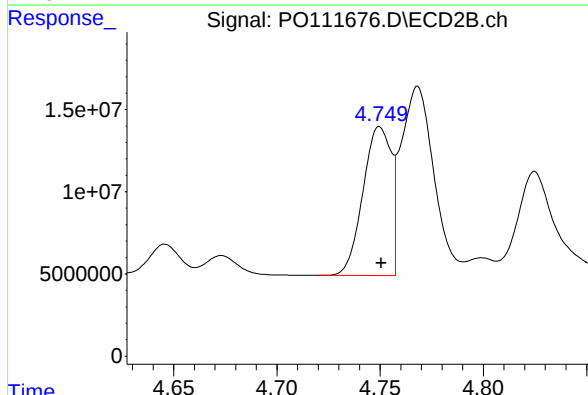
R.T.: 8.661 min
Delta R.T.: 0.000 min
Response: 88451391
Conc: 49.76 ng/ml



#16 AR-1242-1

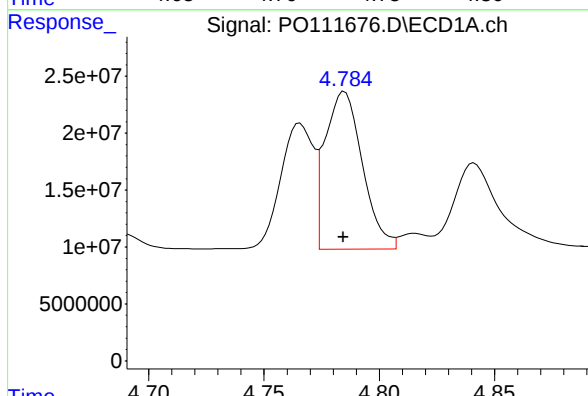
R.T.: 4.766 min
Delta R.T.: 0.000 min
Response: 109444381
Conc: 543.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



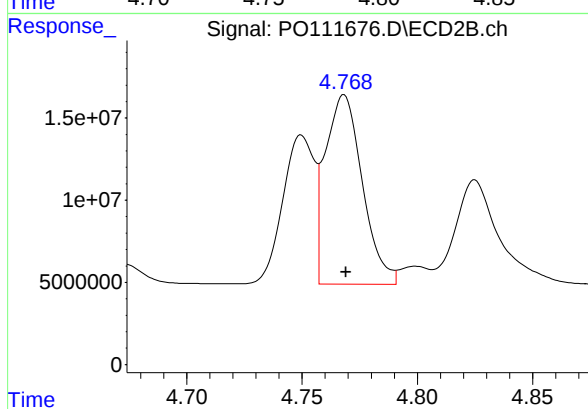
#16 AR-1242-1

R.T.: 4.750 min
Delta R.T.: 0.000 min
Response: 86046617
Conc: 528.67 ng/ml



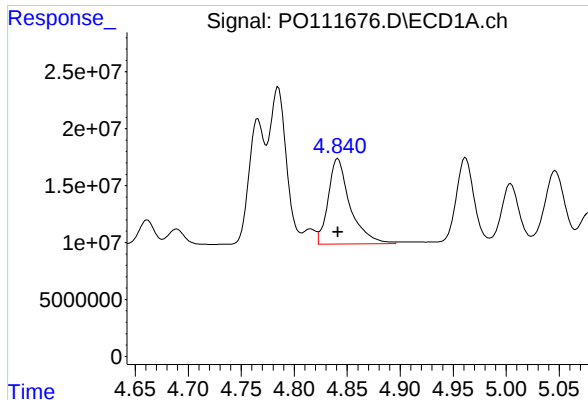
#17 AR-1242-2

R.T.: 4.785 min
Delta R.T.: 0.000 min
Response: 155690031
Conc: 552.55 ng/ml



#17 AR-1242-2

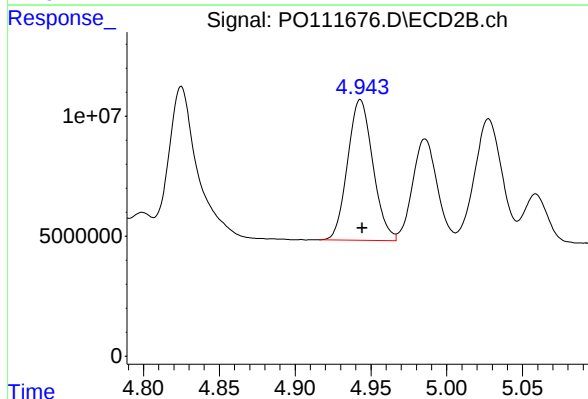
R.T.: 4.768 min
Delta R.T.: 0.000 min
Response: 127995306
Conc: 542.21 ng/ml



#18 AR-1242-3

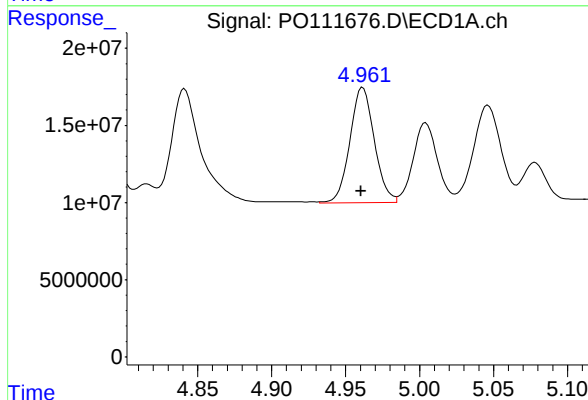
R.T.: 4.841 min
Delta R.T.: 0.000 min
Response: 107270248
Conc: 539.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



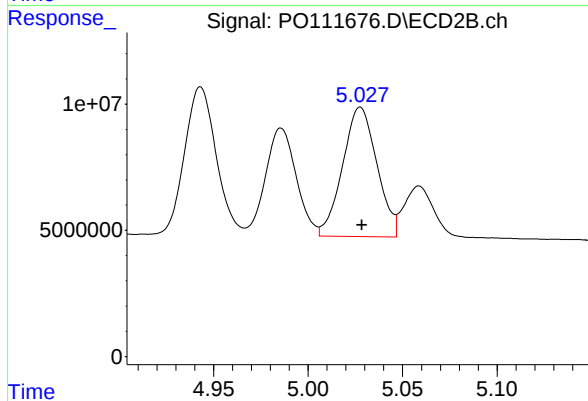
#18 AR-1242-3

R.T.: 4.943 min
Delta R.T.: -0.001 min
Response: 68160476
Conc: 542.72 ng/ml



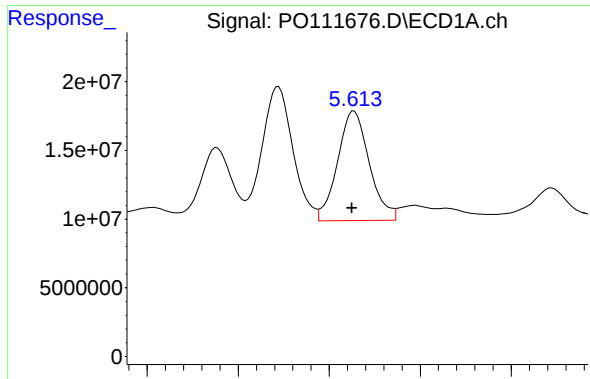
#19 AR-1242-4

R.T.: 4.962 min
Delta R.T.: 0.001 min
Response: 85868183
Conc: 542.79 ng/ml



#19 AR-1242-4

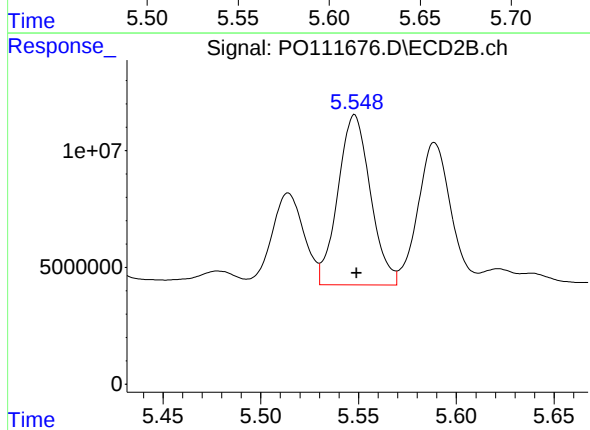
R.T.: 5.028 min
Delta R.T.: 0.000 min
Response: 64750423
Conc: 528.32 ng/ml



#20 AR-1242-5

R.T.: 5.614 min
Delta R.T.: 0.001 min
Response: 96720583
Conc: 578.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.548 min
Delta R.T.: 0.000 min
Response: 84393364
Conc: 563.04 ng/ml