

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061925\
 Data File : P0111732.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2025 17:30
 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 22:58:59 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	3.674	326.6E6	304.5E6	56.710	54.201
2) SA Decachlor...	8.712	8.662	222.0E6	85231418	42.296	47.946
Target Compounds						
16) L4 AR-1242-1	4.765	4.751	107.8E6	91278665	535.163	560.819
17) L4 AR-1242-2	4.784	4.770	154.3E6	132.0E6	547.563	559.237
18) L4 AR-1242-3	4.840	4.945	105.7E6	69545038	531.644	553.749
19) L4 AR-1242-4	4.960	5.029	84268593	66799125	532.681	545.038
20) L4 AR-1242-5	5.612	5.549	93633580	84491740	559.955	563.694

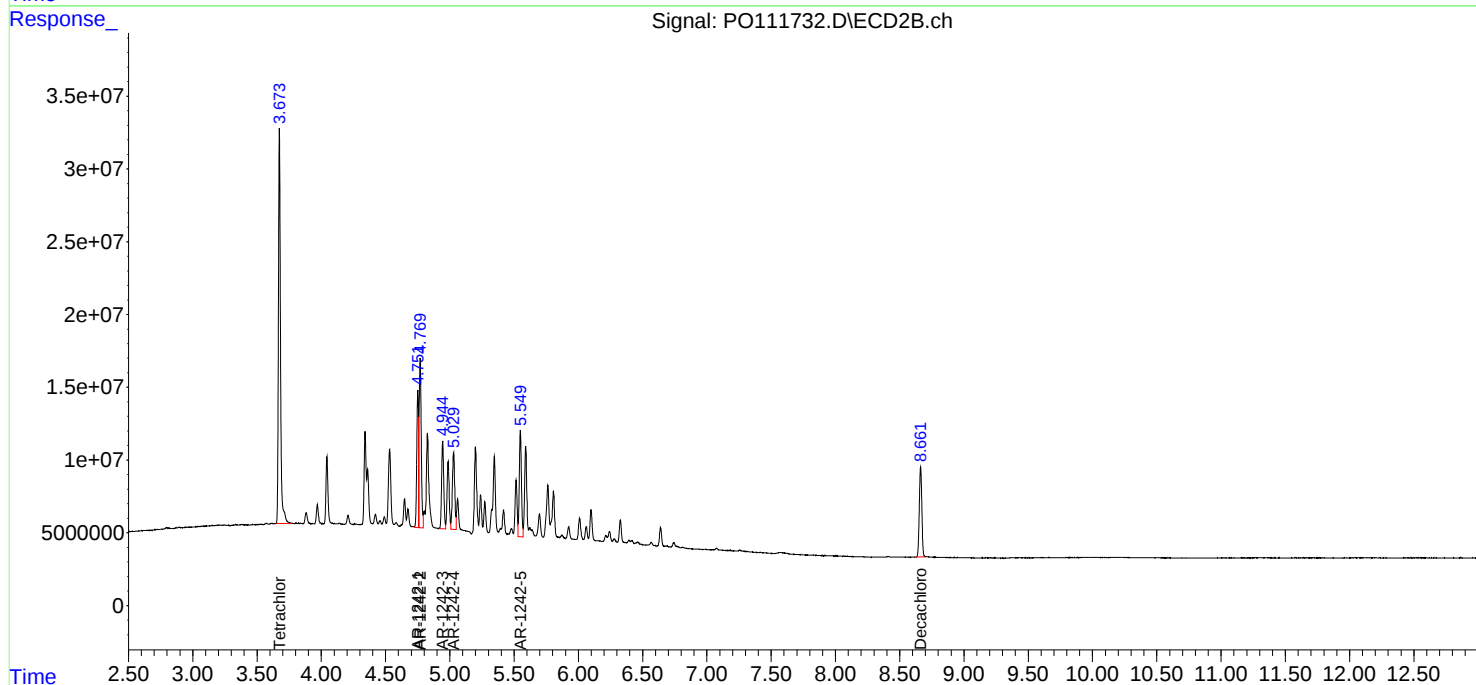
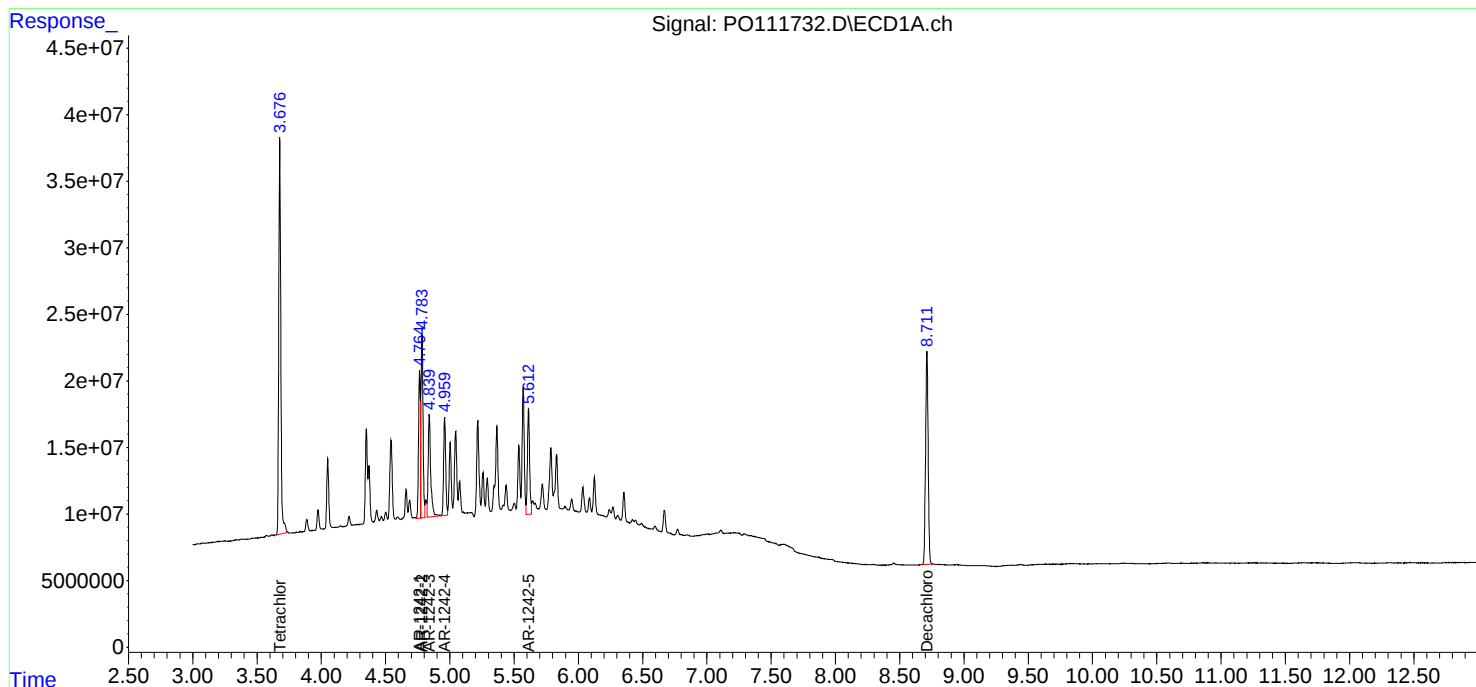
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

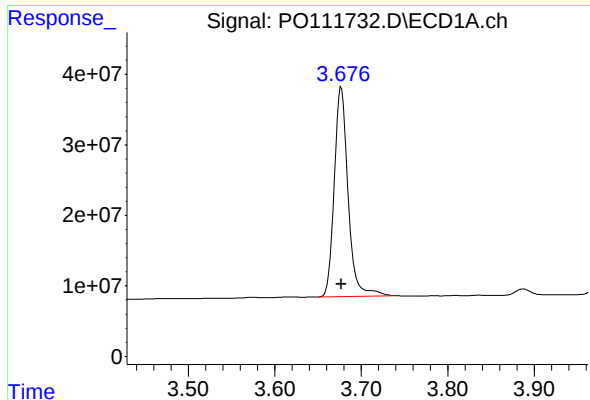
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061925\
Data File : PO111732.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jun 2025 17:30
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 22:58:59 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

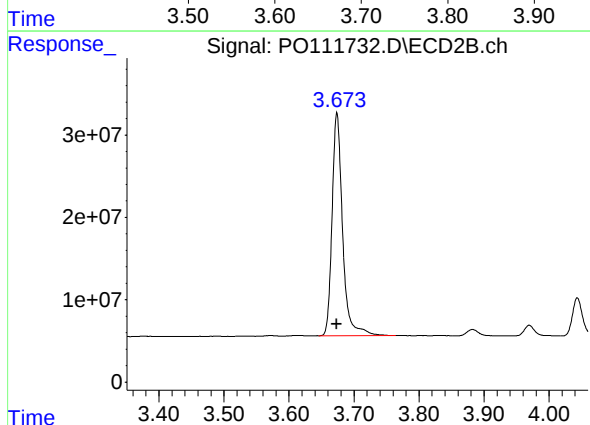




#1 Tetrachloro-m-xylene

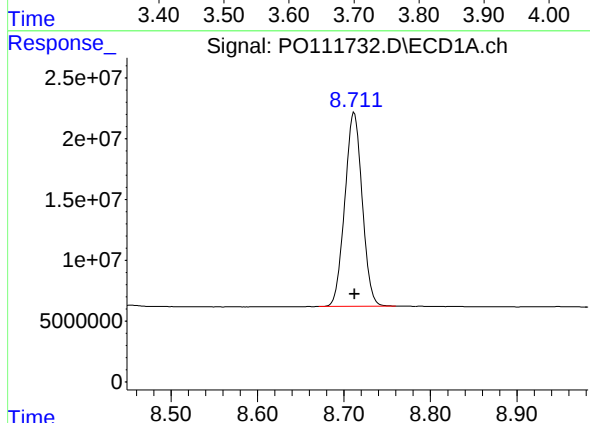
R.T.: 3.677 min
Delta R.T.: 0.000 min
Response: 326614588
Conc: 56.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



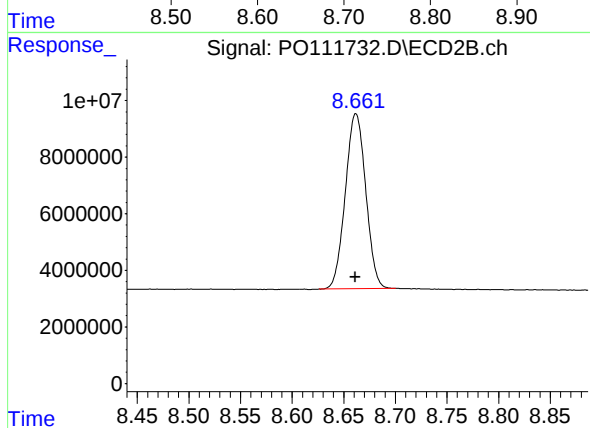
#1 Tetrachloro-m-xylene

R.T.: 3.674 min
Delta R.T.: 0.000 min
Response: 304463794
Conc: 54.20 ng/ml



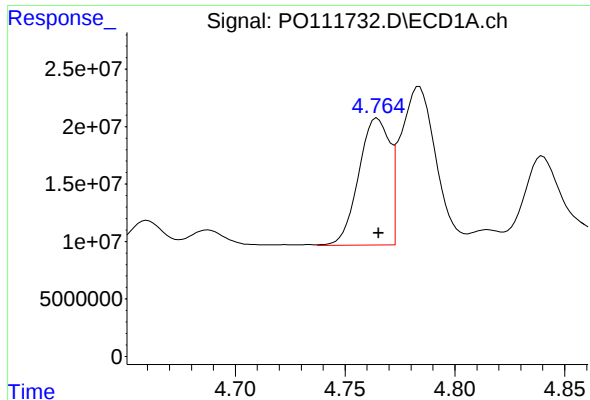
#2 Decachlorobiphenyl

R.T.: 8.712 min
Delta R.T.: 0.000 min
Response: 222023393
Conc: 42.30 ng/ml



#2 Decachlorobiphenyl

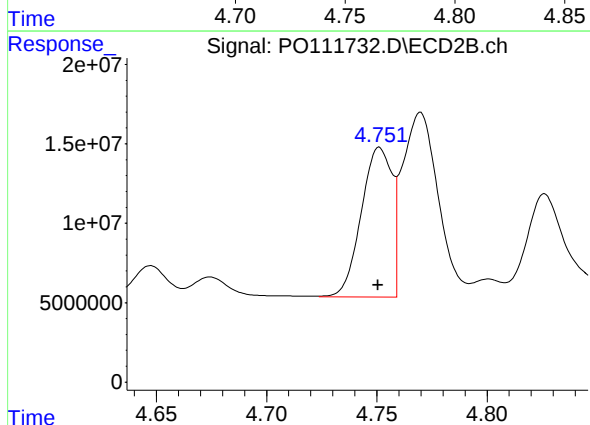
R.T.: 8.662 min
Delta R.T.: 0.000 min
Response: 85231418
Conc: 47.95 ng/ml



#16 AR-1242-1

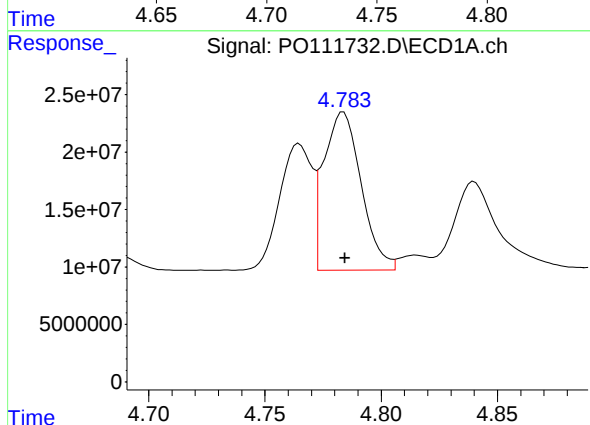
R.T.: 4.765 min
Delta R.T.: 0.000 min
Response: 107805280
Conc: 535.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



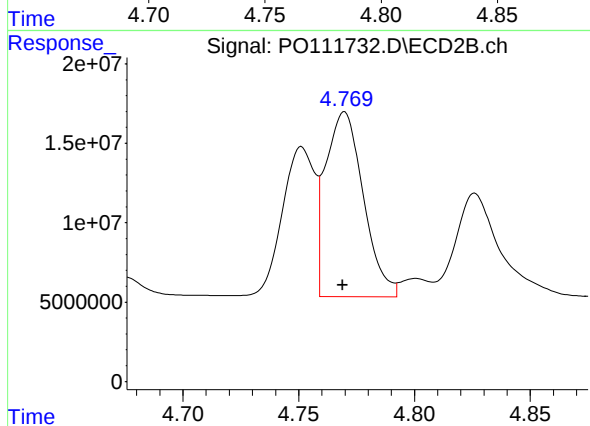
#16 AR-1242-1

R.T.: 4.751 min
Delta R.T.: 0.000 min
Response: 91278665
Conc: 560.82 ng/ml



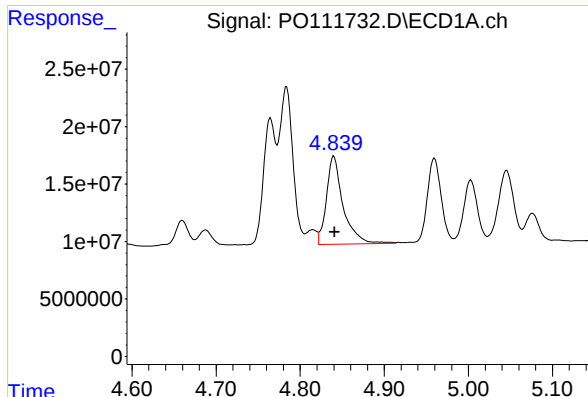
#17 AR-1242-2

R.T.: 4.784 min
Delta R.T.: 0.000 min
Response: 154284853
Conc: 547.56 ng/ml



#17 AR-1242-2

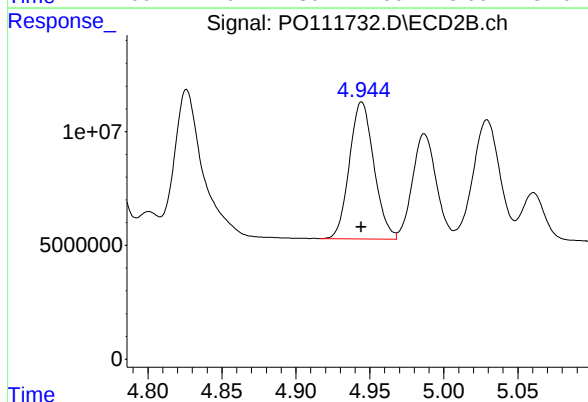
R.T.: 4.770 min
Delta R.T.: 0.000 min
Response: 132014054
Conc: 559.24 ng/ml



#18 AR-1242-3

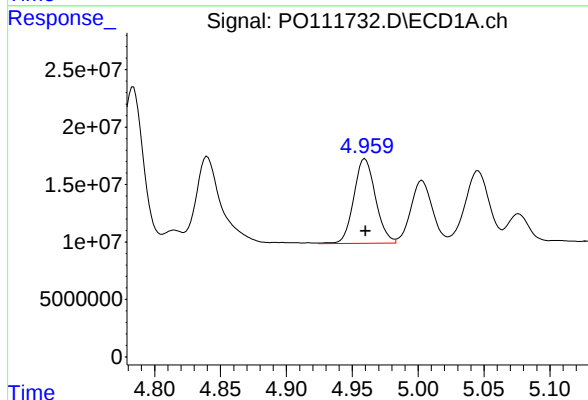
R.T.: 4.840 min
Delta R.T.: -0.001 min
Response: 105703438
Conc: 531.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



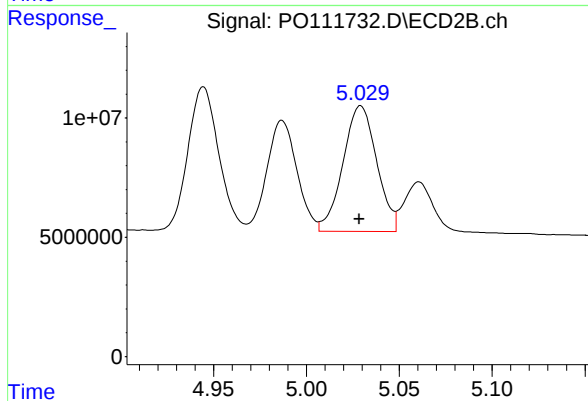
#18 AR-1242-3

R.T.: 4.945 min
Delta R.T.: 0.000 min
Response: 69545038
Conc: 553.75 ng/ml



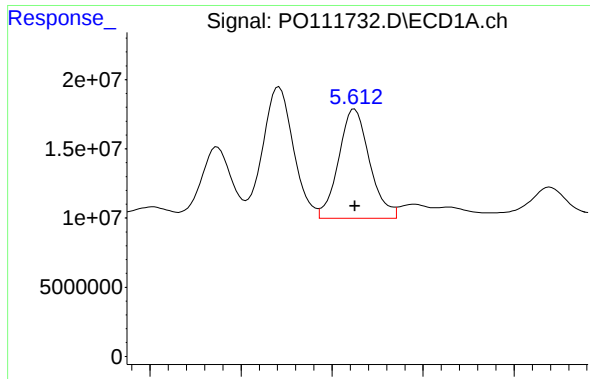
#19 AR-1242-4

R.T.: 4.960 min
Delta R.T.: 0.000 min
Response: 84268593
Conc: 532.68 ng/ml



#19 AR-1242-4

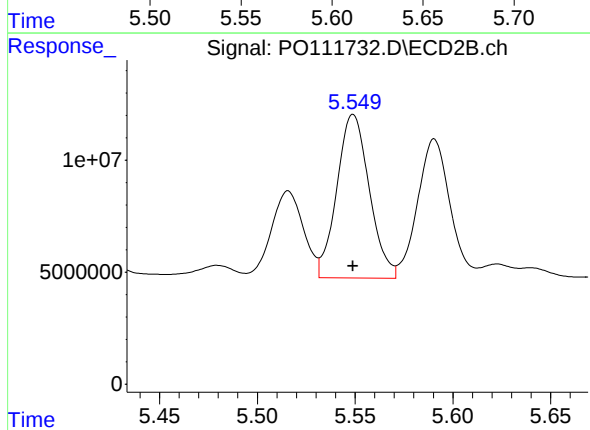
R.T.: 5.029 min
Delta R.T.: 0.000 min
Response: 66799125
Conc: 545.04 ng/ml



#20 AR-1242-5

R.T.: 5.612 min
Delta R.T.: 0.000 min
Response: 93633580
Conc: 559.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.549 min
Delta R.T.: 0.000 min
Response: 84491740
Conc: 563.69 ng/ml