

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061725\
 Data File : P0111661.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2025 17:46
 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 18 02:05:42 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	3.673	315.1E6	288.3E6	54.707	51.316
2) SA Decachlor...	8.712	8.660	207.5E6	77755345	39.531	43.740
Target Compounds						
16) L4 AR-1242-1	4.766	4.750	104.8E6	84181469	520.052	517.213
17) L4 AR-1242-2	4.785	4.768	147.6E6	123.7E6	523.883	523.837
18) L4 AR-1242-3	4.842	4.943	102.4E6	65231117	515.248	519.400
19) L4 AR-1242-4	4.961	5.028	82582595	63273774	522.023	516.273
20) L4 AR-1242-5	5.613	5.548	92599900	81950639	553.773	546.741

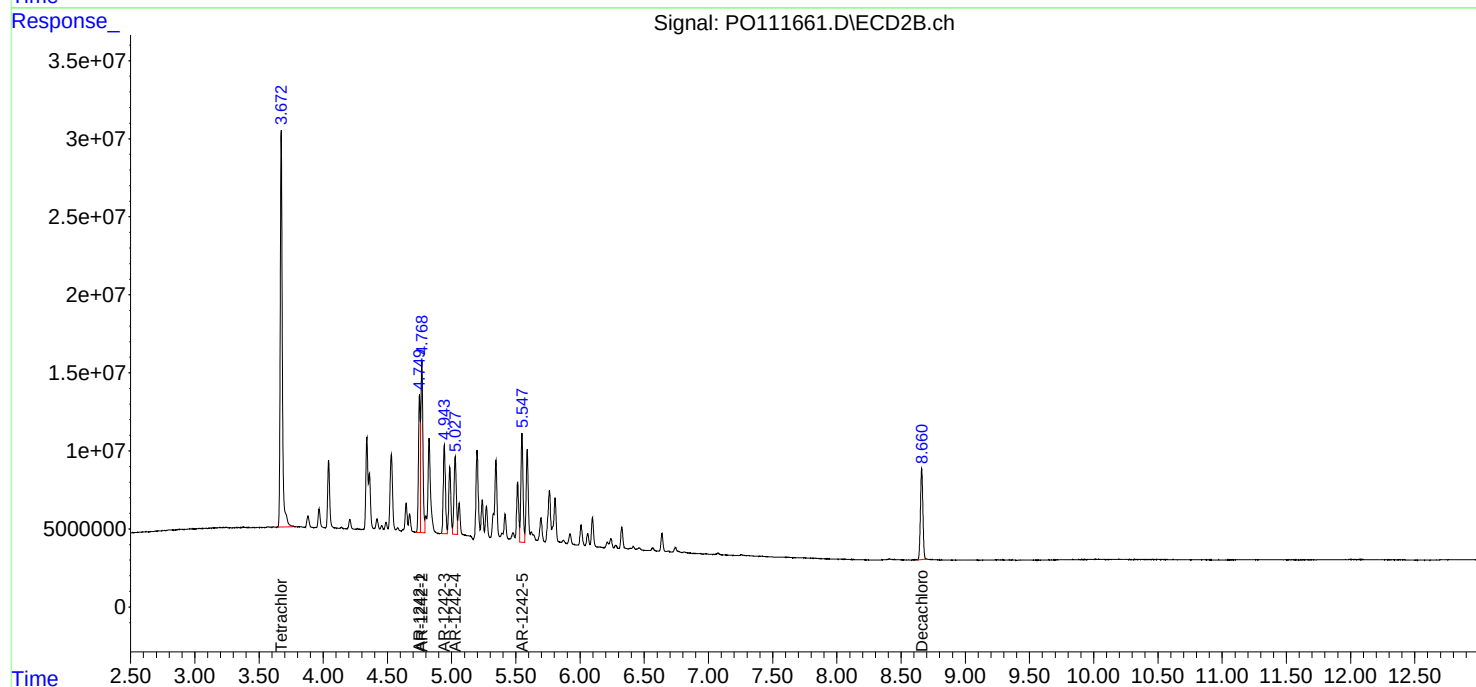
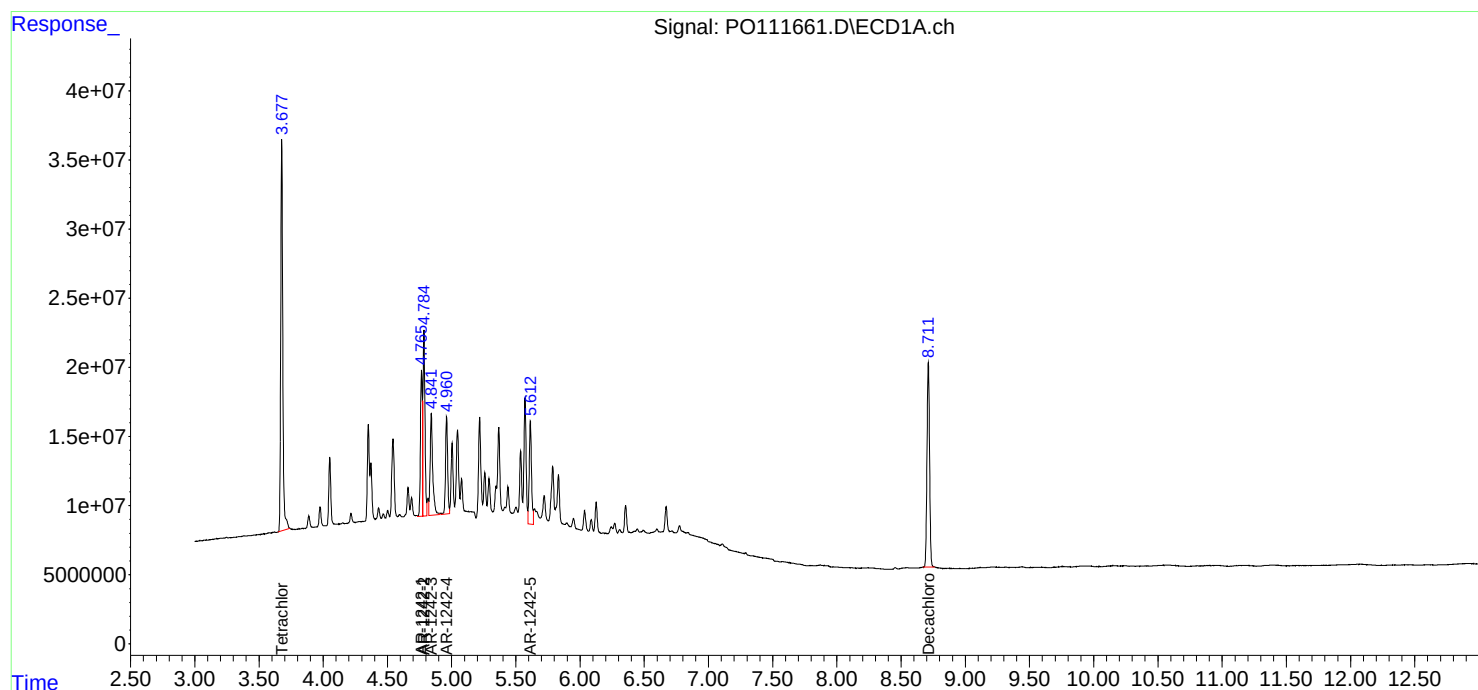
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

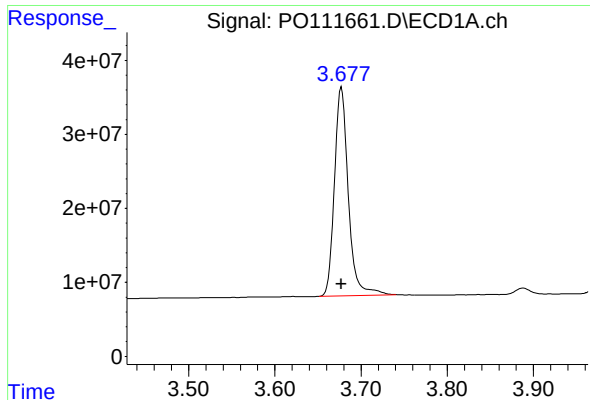
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061725\
Data File : PO111661.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jun 2025 17:46
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 18 02:05:42 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

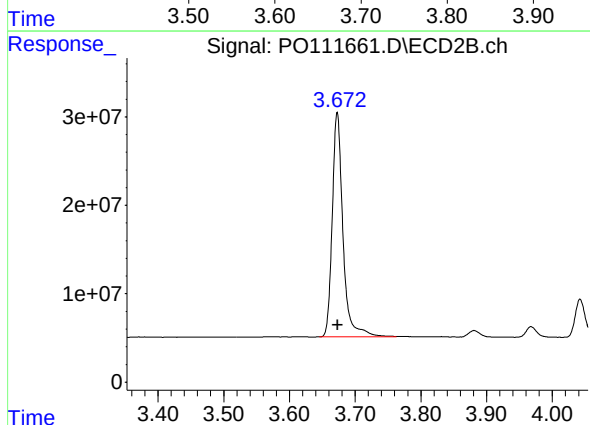




#1 Tetrachloro-m-xylene

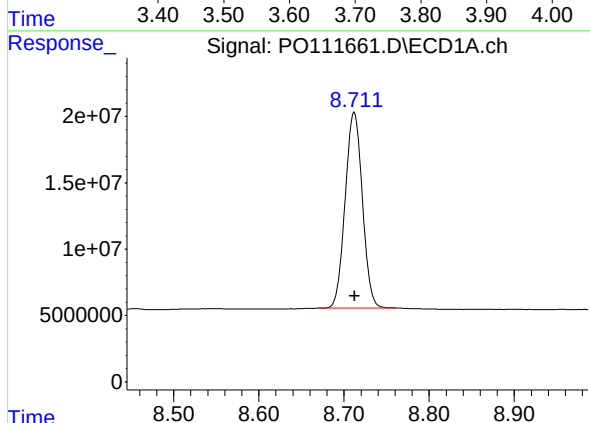
R.T.: 3.677 min
Delta R.T.: 0.000 min
Response: 315079683
Conc: 54.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



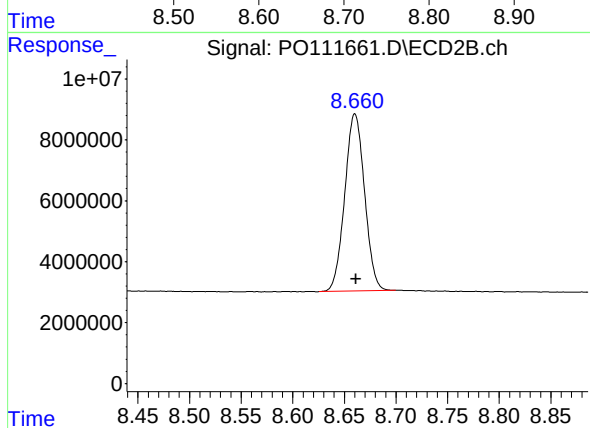
#1 Tetrachloro-m-xylene

R.T.: 3.673 min
Delta R.T.: 0.000 min
Response: 288254533
Conc: 51.32 ng/ml



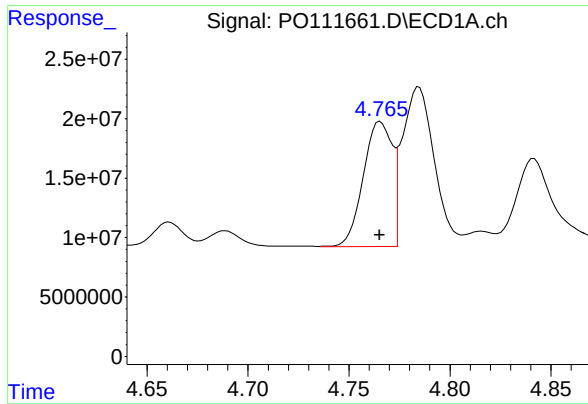
#2 Decachlorobiphenyl

R.T.: 8.712 min
Delta R.T.: 0.000 min
Response: 207509900
Conc: 39.53 ng/ml



#2 Decachlorobiphenyl

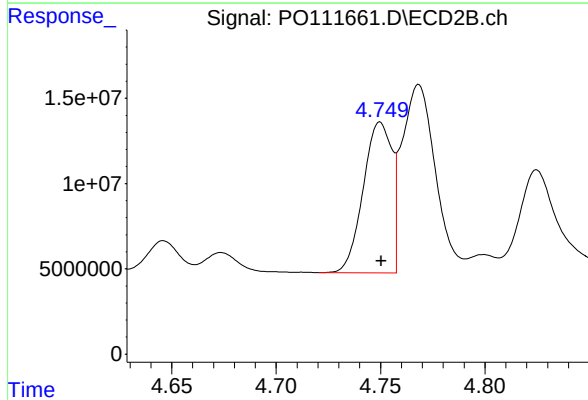
R.T.: 8.660 min
Delta R.T.: -0.001 min
Response: 77755345
Conc: 43.74 ng/ml



#16 AR-1242-1

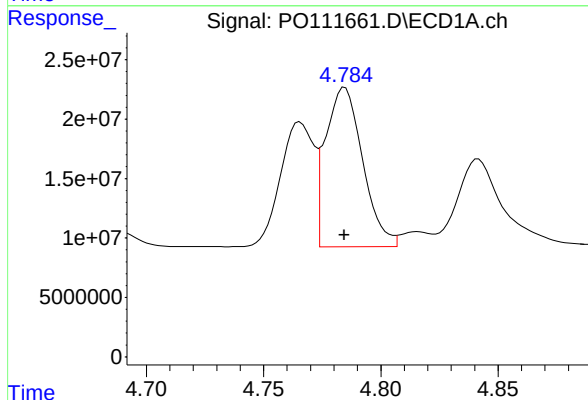
R.T.: 4.766 min
Delta R.T.: 0.000 min
Response: 104761358
Conc: 520.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



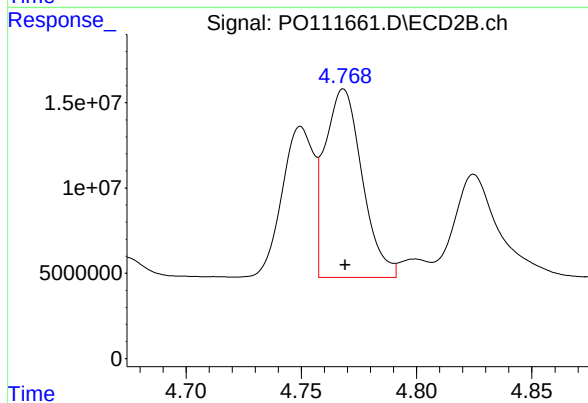
#16 AR-1242-1

R.T.: 4.750 min
Delta R.T.: 0.000 min
Response: 84181469
Conc: 517.21 ng/ml



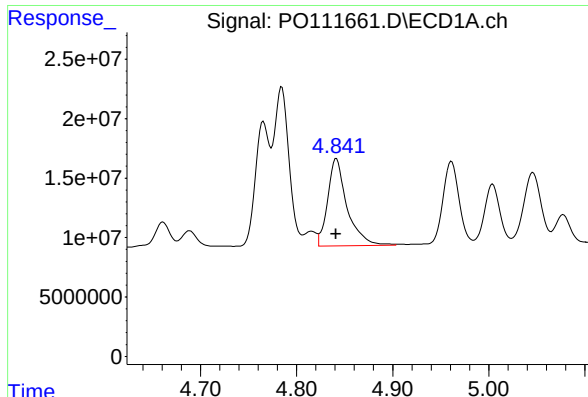
#17 AR-1242-2

R.T.: 4.785 min
Delta R.T.: 0.000 min
Response: 147612843
Conc: 523.88 ng/ml



#17 AR-1242-2

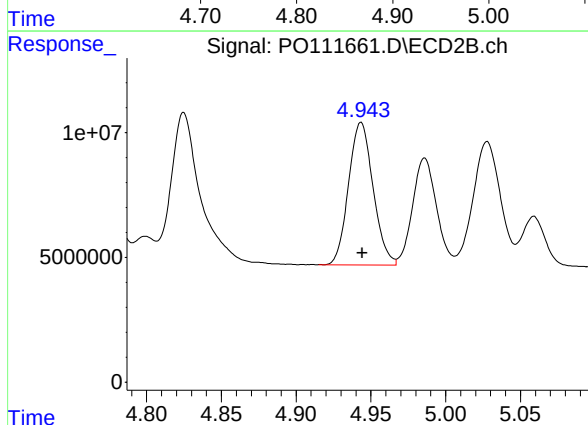
R.T.: 4.768 min
Delta R.T.: 0.000 min
Response: 123657407
Conc: 523.84 ng/ml



#18 AR-1242-3

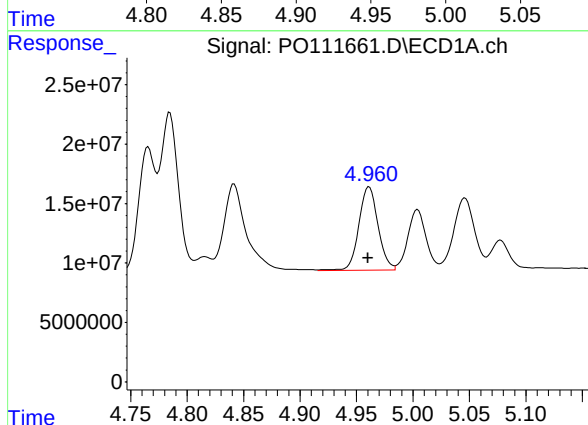
R.T.: 4.842 min
Delta R.T.: 0.000 min
Response: 102443444
Conc: 515.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



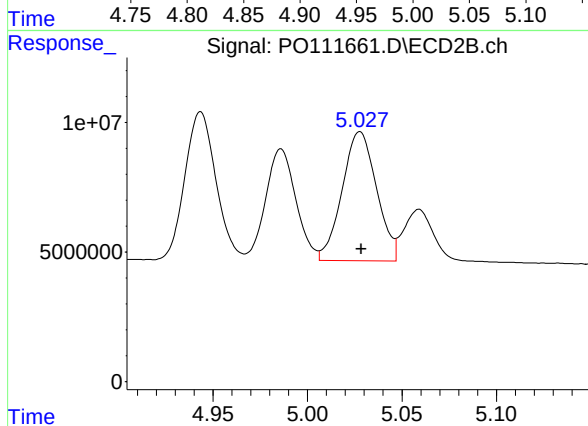
#18 AR-1242-3

R.T.: 4.943 min
Delta R.T.: 0.000 min
Response: 65231117
Conc: 519.40 ng/ml



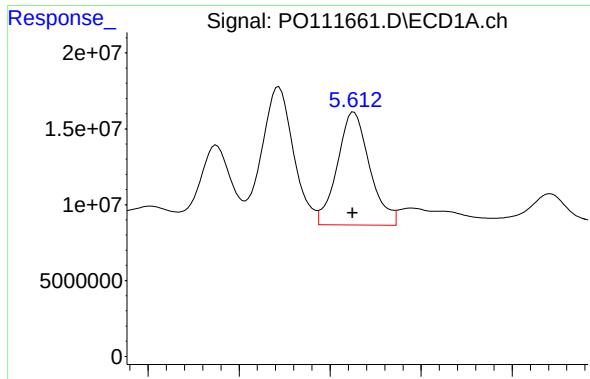
#19 AR-1242-4

R.T.: 4.961 min
Delta R.T.: 0.000 min
Response: 82582595
Conc: 522.02 ng/ml



#19 AR-1242-4

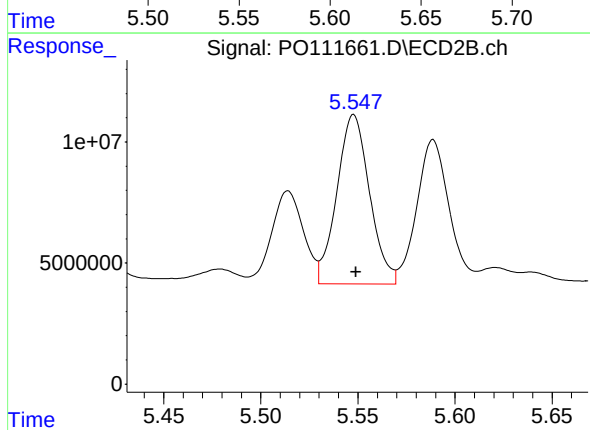
R.T.: 5.028 min
Delta R.T.: 0.000 min
Response: 63273774
Conc: 516.27 ng/ml



#20 AR-1242-5

R.T.: 5.613 min
Delta R.T.: 0.000 min
Response: 92599900
Conc: 553.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.548 min
Delta R.T.: -0.001 min
Response: 81950639
Conc: 546.74 ng/ml