

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061925\
 Data File : P0111738.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2025 20:24
 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 23:01:58 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...	3.675	3.672	330.6E6	309.9E6	57.404	55.166
2) SA Decachlor...	8.710	8.659	239.2E6	88680572	45.561	49.886
Target Compounds						
16) L4 AR-1242-1	4.763	4.749	108.9E6	92956236	540.373	571.126
17) L4 AR-1242-2	4.782	4.768	156.2E6	134.2E6	554.337	568.631
18) L4 AR-1242-3	4.839	4.943	108.6E6	70665901	546.194	562.674
19) L4 AR-1242-4	4.958	5.027	85810063	68190501	542.425	556.391
20) L4 AR-1242-5	5.611	5.547	92993390	90539519	556.126	604.043

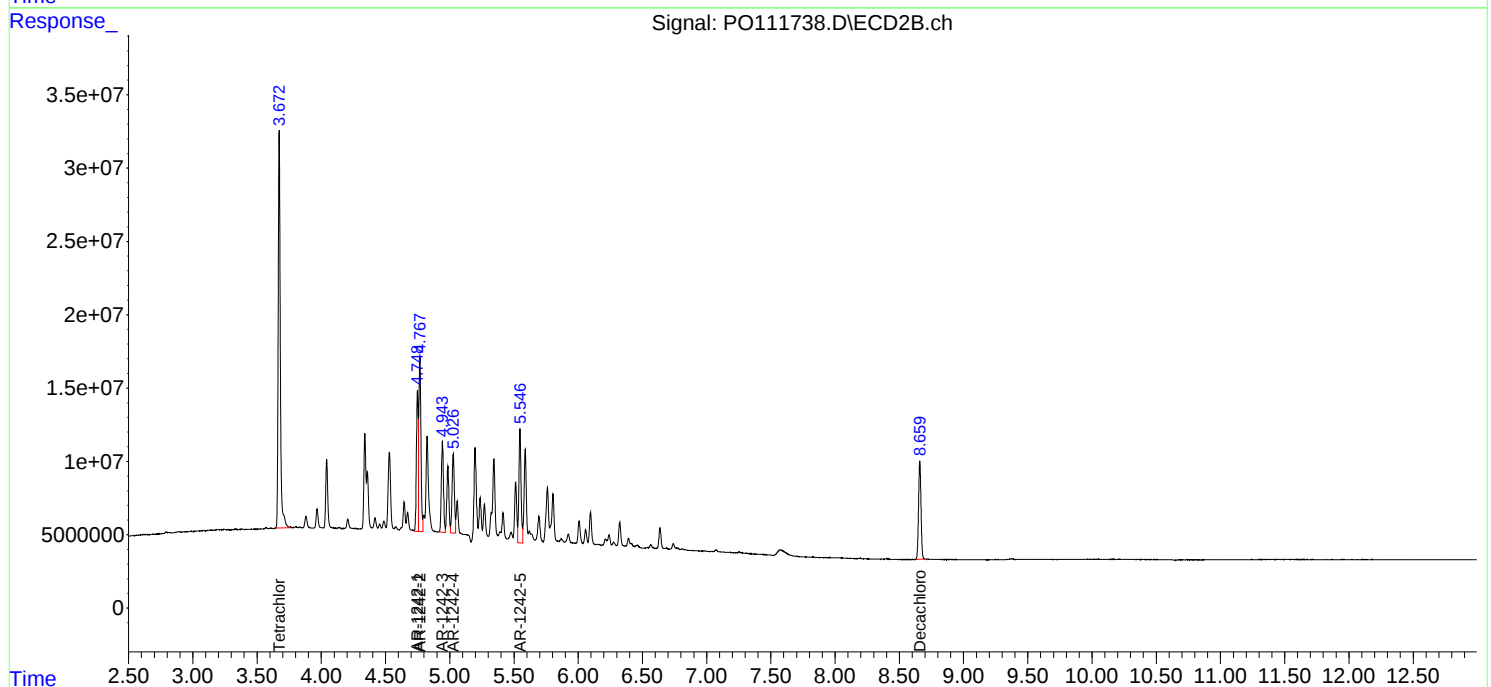
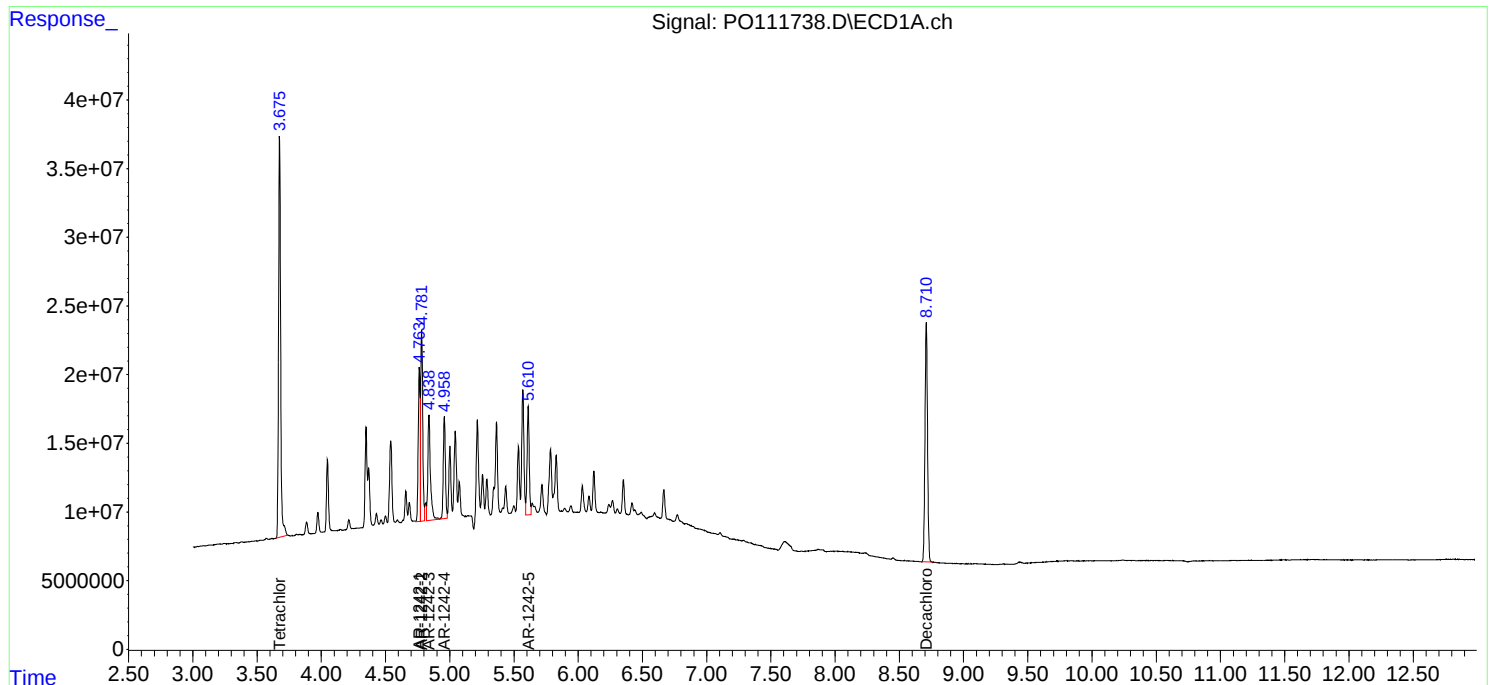
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

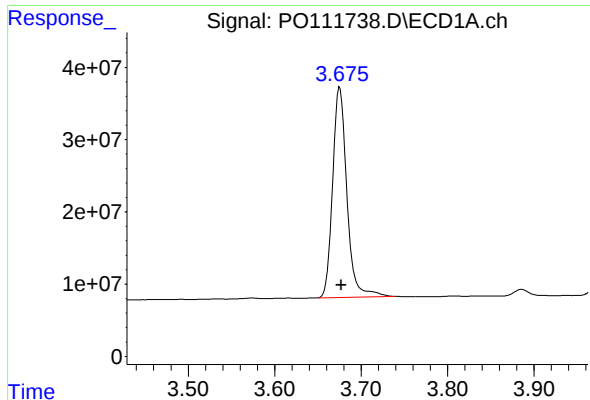
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061925\
Data File : PO111738.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jun 2025 20:24
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 23:01:58 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

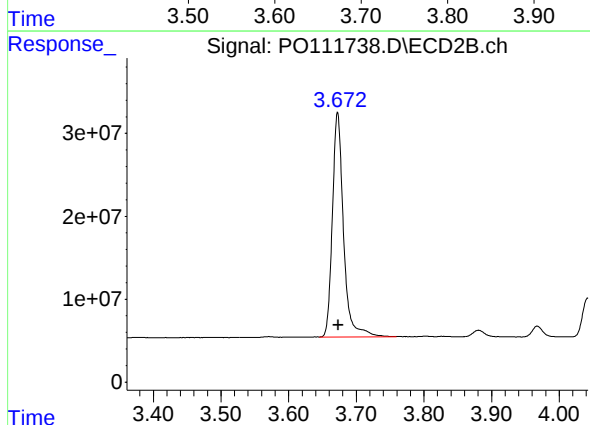




#1 Tetrachloro-m-xylene

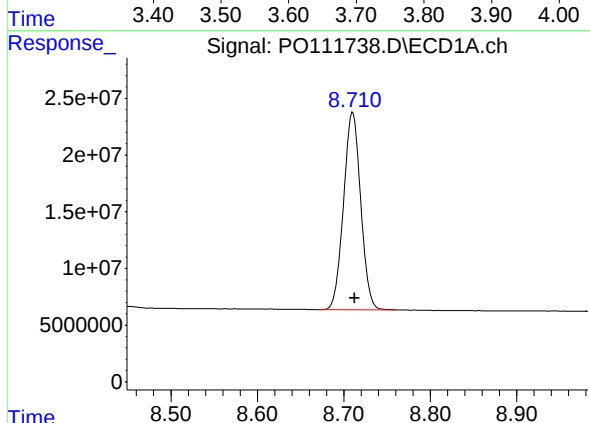
R.T.: 3.675 min
Delta R.T.: -0.002 min
Response: 330611268
Conc: 57.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



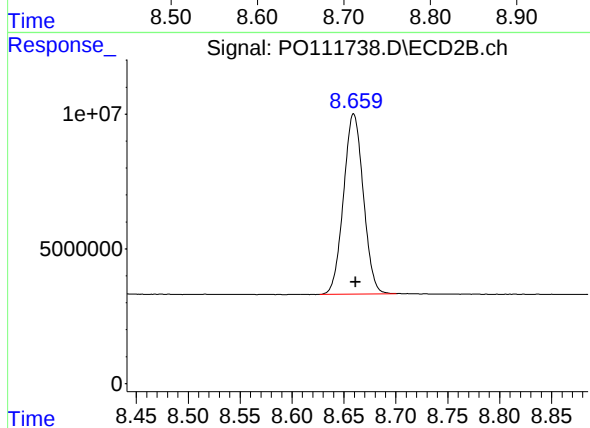
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: 0.000 min
Response: 309880998
Conc: 55.17 ng/ml



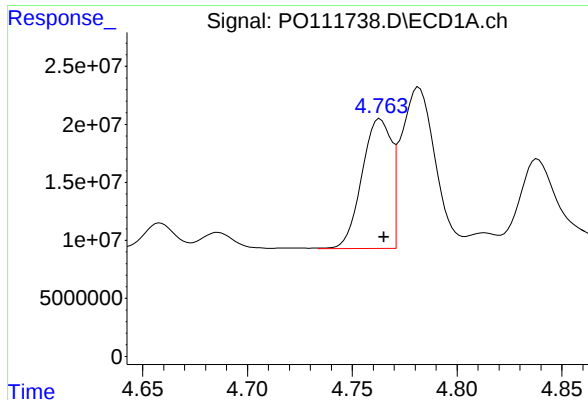
#2 Decachlorobiphenyl

R.T.: 8.710 min
Delta R.T.: -0.002 min
Response: 239159702
Conc: 45.56 ng/ml



#2 Decachlorobiphenyl

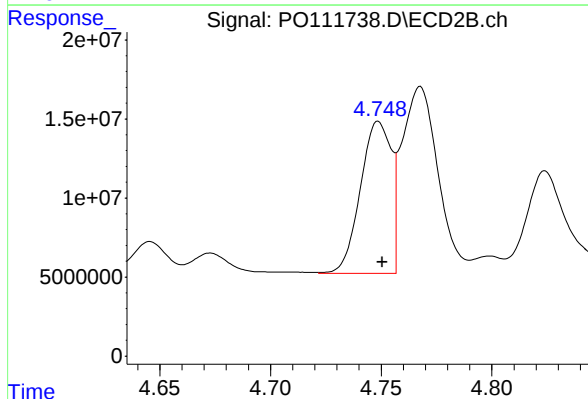
R.T.: 8.659 min
Delta R.T.: -0.002 min
Response: 88680572
Conc: 49.89 ng/ml



#16 AR-1242-1

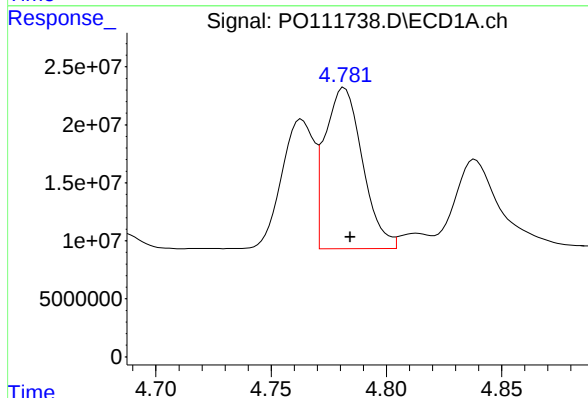
R.T.: 4.763 min
Delta R.T.: -0.002 min
Response: 108854859
Conc: 540.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



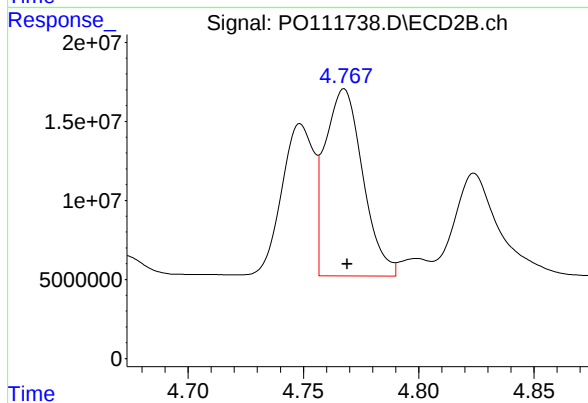
#16 AR-1242-1

R.T.: 4.749 min
Delta R.T.: -0.002 min
Response: 92956236
Conc: 571.13 ng/ml



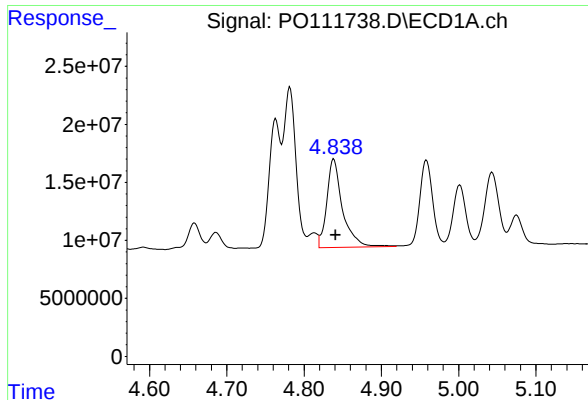
#17 AR-1242-2

R.T.: 4.782 min
Delta R.T.: -0.003 min
Response: 156193690
Conc: 554.34 ng/ml



#17 AR-1242-2

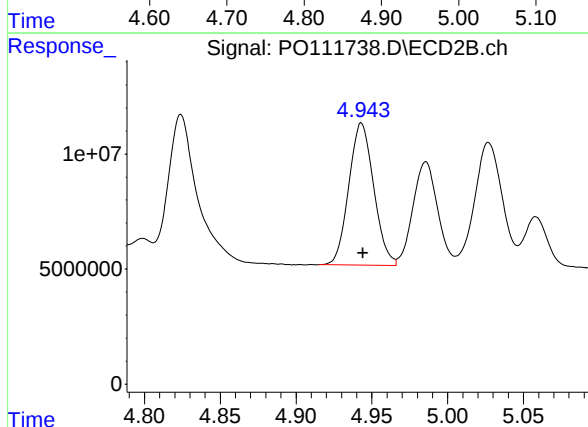
R.T.: 4.768 min
Delta R.T.: -0.001 min
Response: 134231523
Conc: 568.63 ng/ml



#18 AR-1242-3

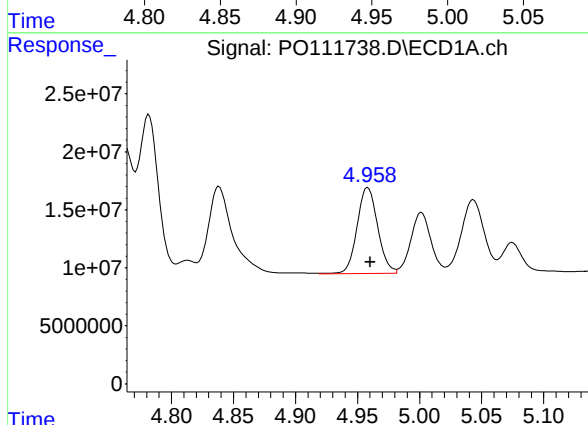
R.T.: 4.839 min
Delta R.T.: -0.003 min
Response: 108596228
Conc: 546.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



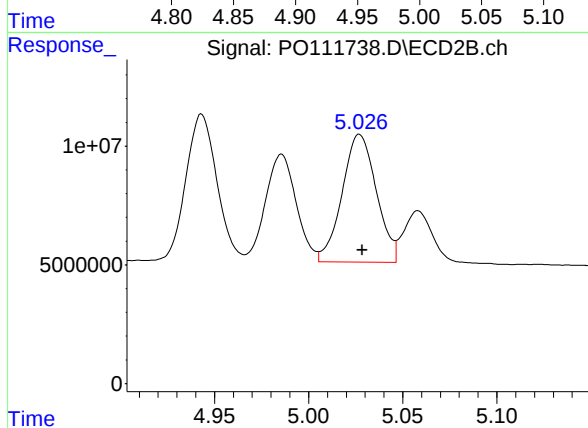
#18 AR-1242-3

R.T.: 4.943 min
Delta R.T.: -0.001 min
Response: 70665901
Conc: 562.67 ng/ml



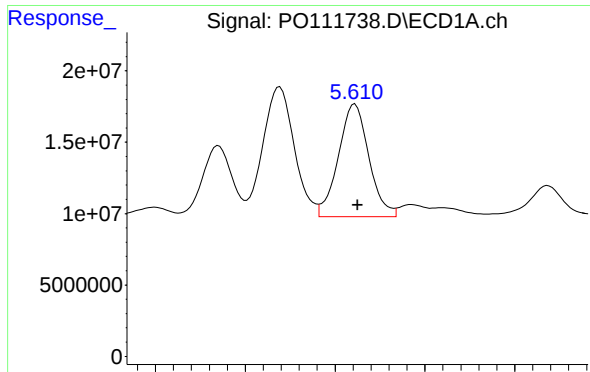
#19 AR-1242-4

R.T.: 4.958 min
Delta R.T.: -0.002 min
Response: 85810063
Conc: 542.42 ng/ml



#19 AR-1242-4

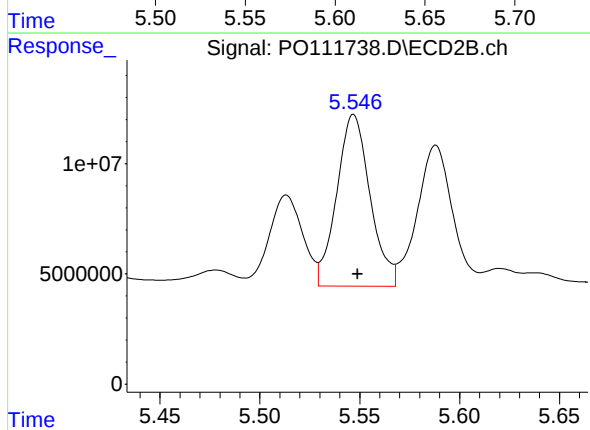
R.T.: 5.027 min
Delta R.T.: -0.001 min
Response: 68190501
Conc: 556.39 ng/ml



#20 AR-1242-5

R.T.: 5.611 min
Delta R.T.: -0.001 min
Response: 92993390
Conc: 556.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.547 min
Delta R.T.: -0.002 min
Response: 90539519
Conc: 604.04 ng/ml