

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062625\
 Data File : P0111859.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2025 10:24
 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 26 23:26:28 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...	3.676	3.671	330.3E6	300.0E6	57.354	53.409
2) SA Decachlor...	8.709	8.656	272.2E6	90703956	51.857	51.024
Target Compounds						
16) L4 AR-1242-1	4.763	4.747	108.4E6	90716775	537.897	557.366
17) L4 AR-1242-2	4.782	4.766	156.6E6	131.9E6	555.650	558.727
18) L4 AR-1242-3	4.839	4.941	105.8E6	69363695	532.031	552.305
19) L4 AR-1242-4	4.959	5.026	85545798	66402341	540.754	541.800
20) L4 AR-1242-5	5.611	5.546	92760386	84940087	554.733	566.686

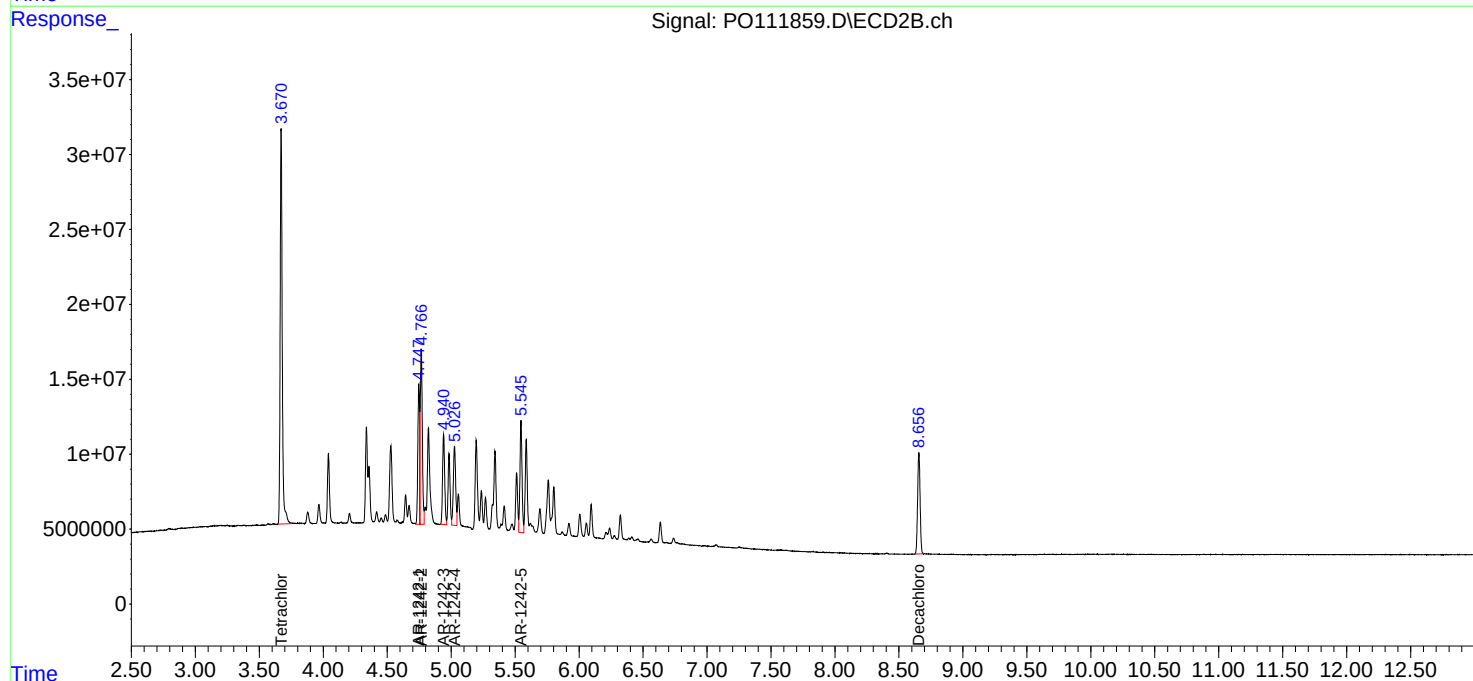
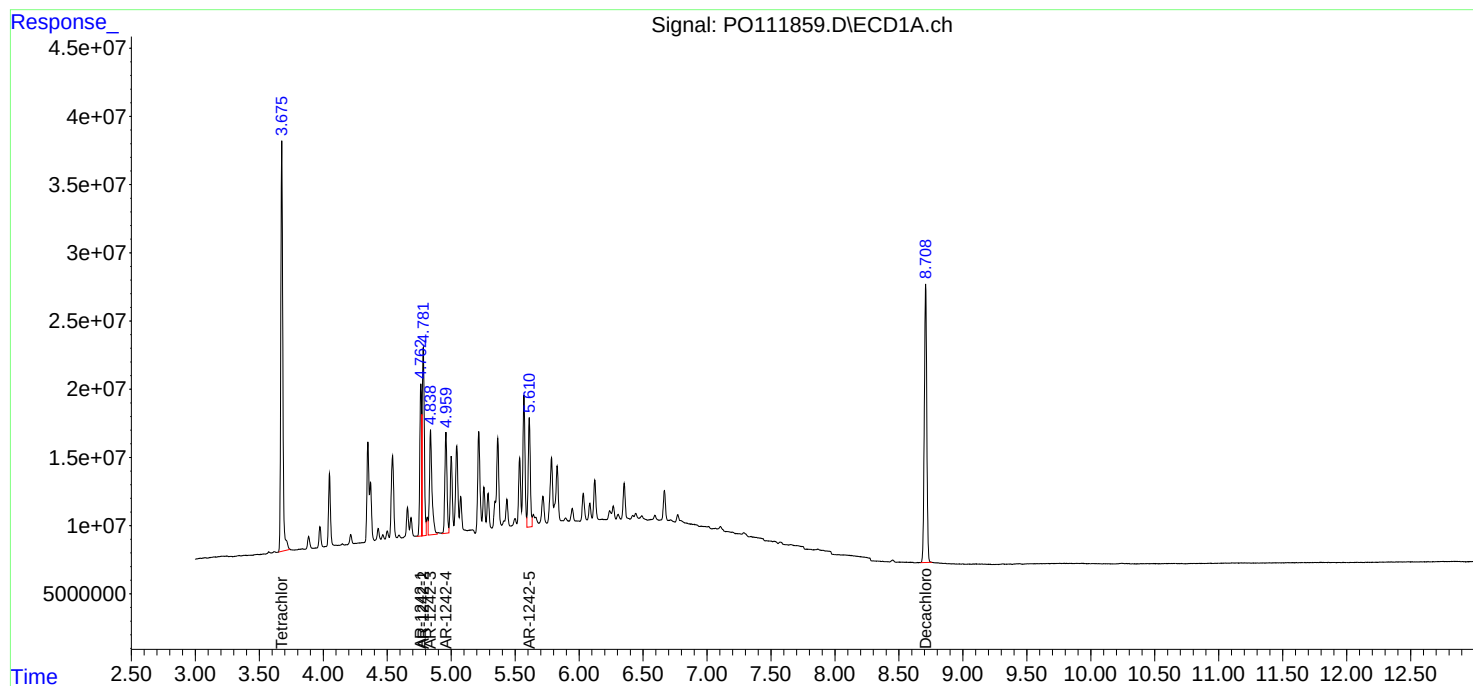
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

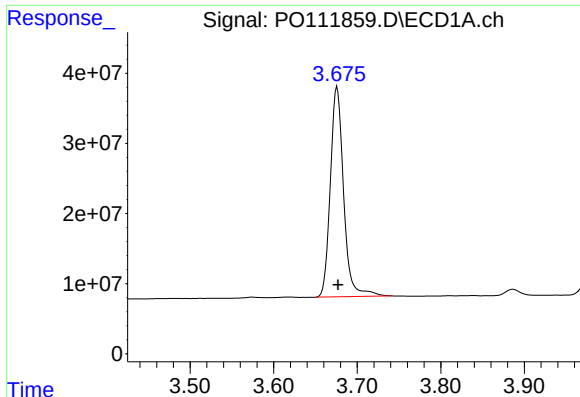
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062625\
Data File : PO111859.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jun 2025 10:24
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 26 23:26:28 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 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

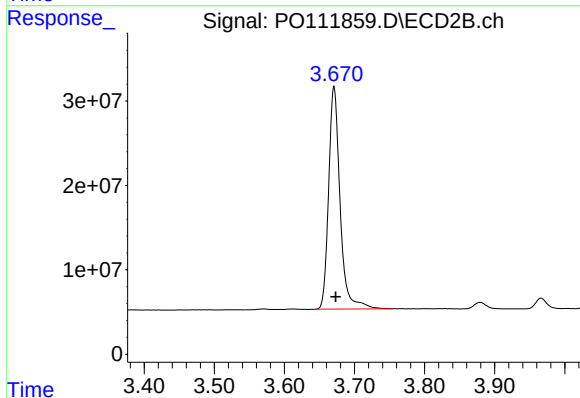




#1 Tetrachloro-m-xylene

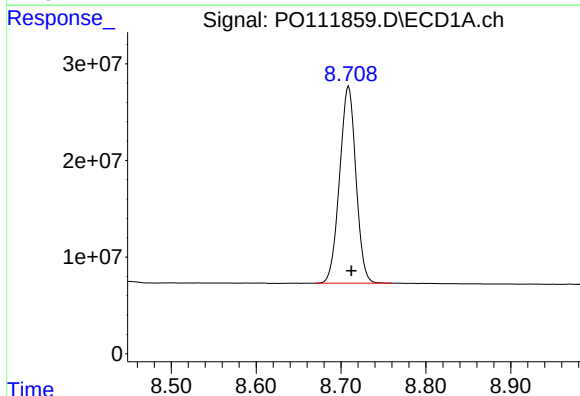
R.T.: 3.676 min
Delta R.T.: -0.001 min
Response: 330323811
Conc: 57.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



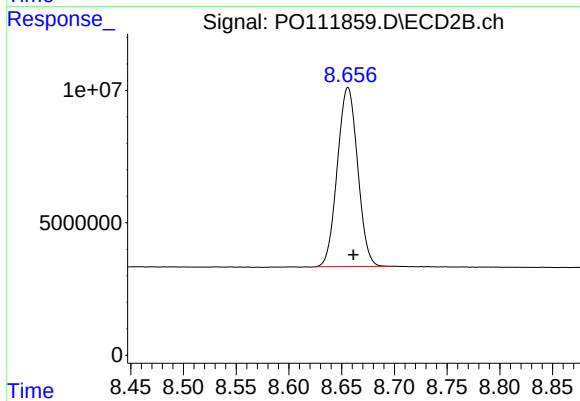
#1 Tetrachloro-m-xylene

R.T.: 3.671 min
Delta R.T.: -0.003 min
Response: 300012722
Conc: 53.41 ng/ml



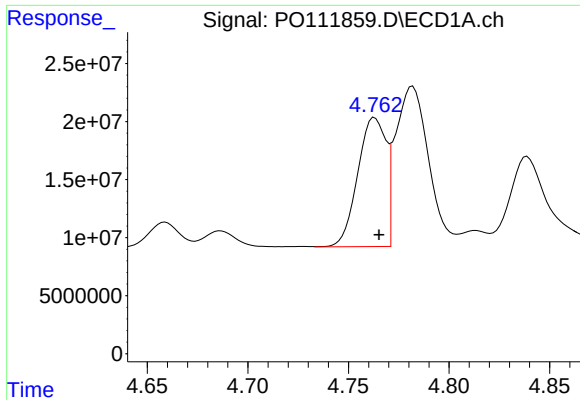
#2 Decachlorobiphenyl

R.T.: 8.709 min
Delta R.T.: -0.003 min
Response: 272211093
Conc: 51.86 ng/ml



#2 Decachlorobiphenyl

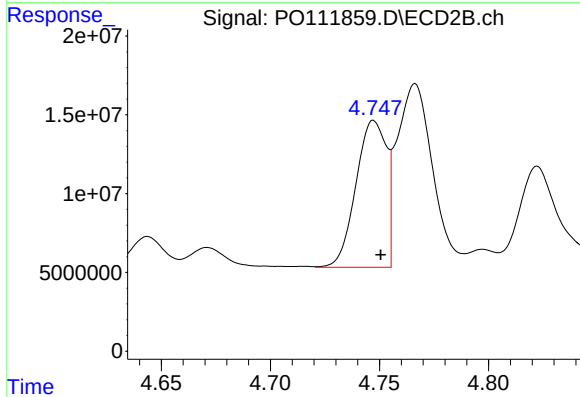
R.T.: 8.656 min
Delta R.T.: -0.005 min
Response: 90703956
Conc: 51.02 ng/ml



#16 AR-1242-1

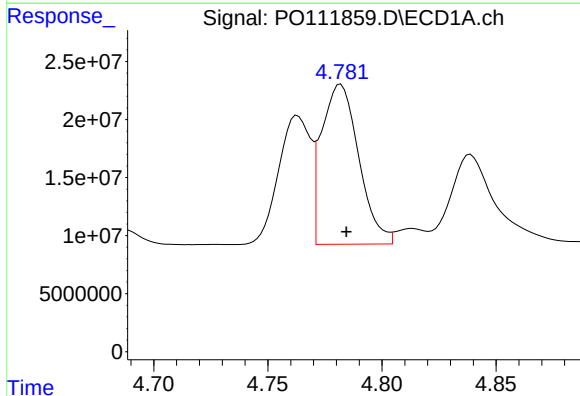
R.T.: 4.763 min
Delta R.T.: -0.002 min
Response: 108356160
Conc: 537.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



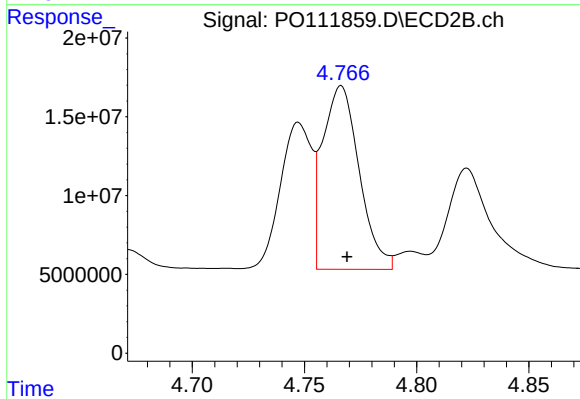
#16 AR-1242-1

R.T.: 4.747 min
Delta R.T.: -0.003 min
Response: 90716775
Conc: 557.37 ng/ml



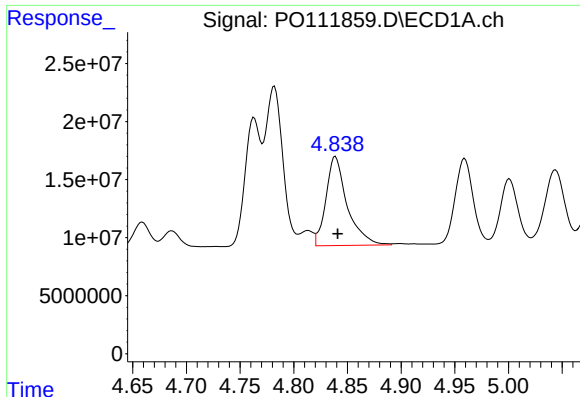
#17 AR-1242-2

R.T.: 4.782 min
Delta R.T.: -0.002 min
Response: 156563689
Conc: 555.65 ng/ml



#17 AR-1242-2

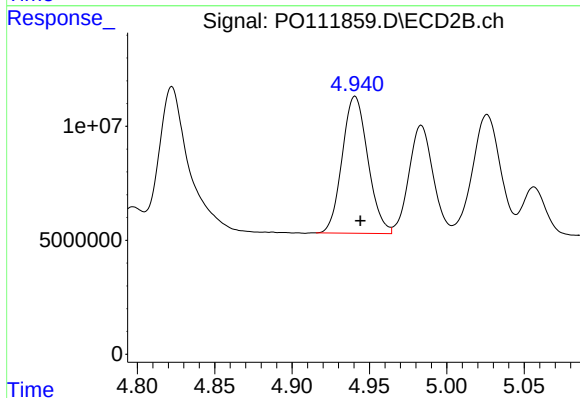
R.T.: 4.766 min
Delta R.T.: -0.003 min
Response: 131893506
Conc: 558.73 ng/ml



#18 AR-1242-3

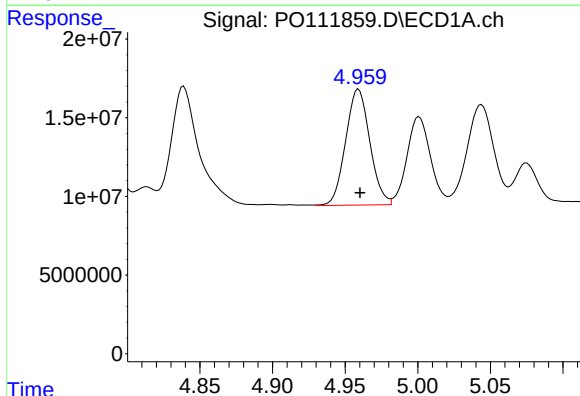
R.T.: 4.839 min
Delta R.T.: -0.002 min
Response: 105780382
Conc: 532.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



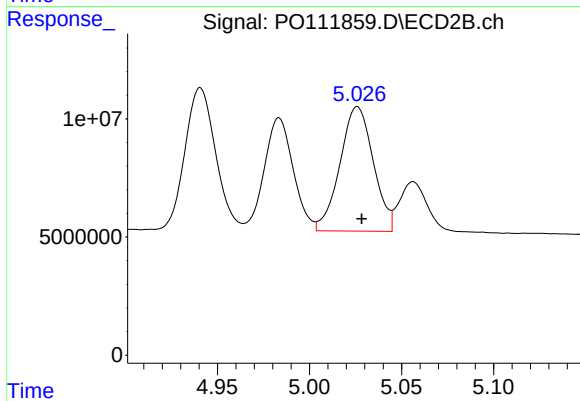
#18 AR-1242-3

R.T.: 4.941 min
Delta R.T.: -0.004 min
Response: 69363695
Conc: 552.31 ng/ml



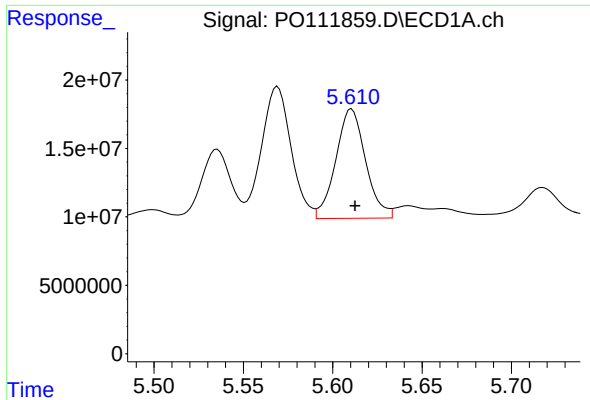
#19 AR-1242-4

R.T.: 4.959 min
Delta R.T.: -0.001 min
Response: 85545798
Conc: 540.75 ng/ml



#19 AR-1242-4

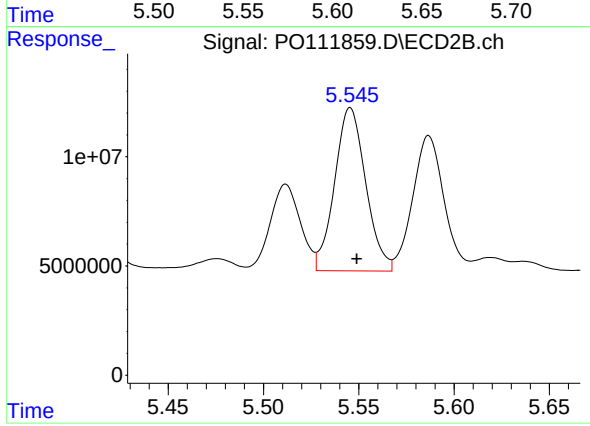
R.T.: 5.026 min
Delta R.T.: -0.002 min
Response: 66402341
Conc: 541.80 ng/ml



#20 AR-1242-5

R.T.: 5.611 min
Delta R.T.: -0.002 min
Response: 92760386
Conc: 554.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.546 min
Delta R.T.: -0.003 min
Response: 84940087
Conc: 566.69 ng/ml