

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062325\
 Data File : P0111829.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2025 16:45
 Operator : YP/AJ
 Sample : Q2126-09
 Misc : AR1242 MDL 25 PPB
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-WATER-03-QT2-2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 24 07:13:16 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	120.1E6	109.5E6	20.859	19.485
2) SA Decachlor...	8.708	8.657	113.3E6	38387386	21.577	21.594
Target Compounds						
16) L4 AR-1242-1	4.764	4.748	5365085	5054745	26.633	31.056
17) L4 AR-1242-2	4.783	4.766	6727149	6740953	23.875	28.556
18) L4 AR-1242-3	4.841	4.942	5148088	3047442	25.893	24.265
19) L4 AR-1242-4	4.959	5.025	3987485	3141652	25.206	25.634
20) L4 AR-1242-5	5.612	5.545	5690244	4667152	34.029	31.137

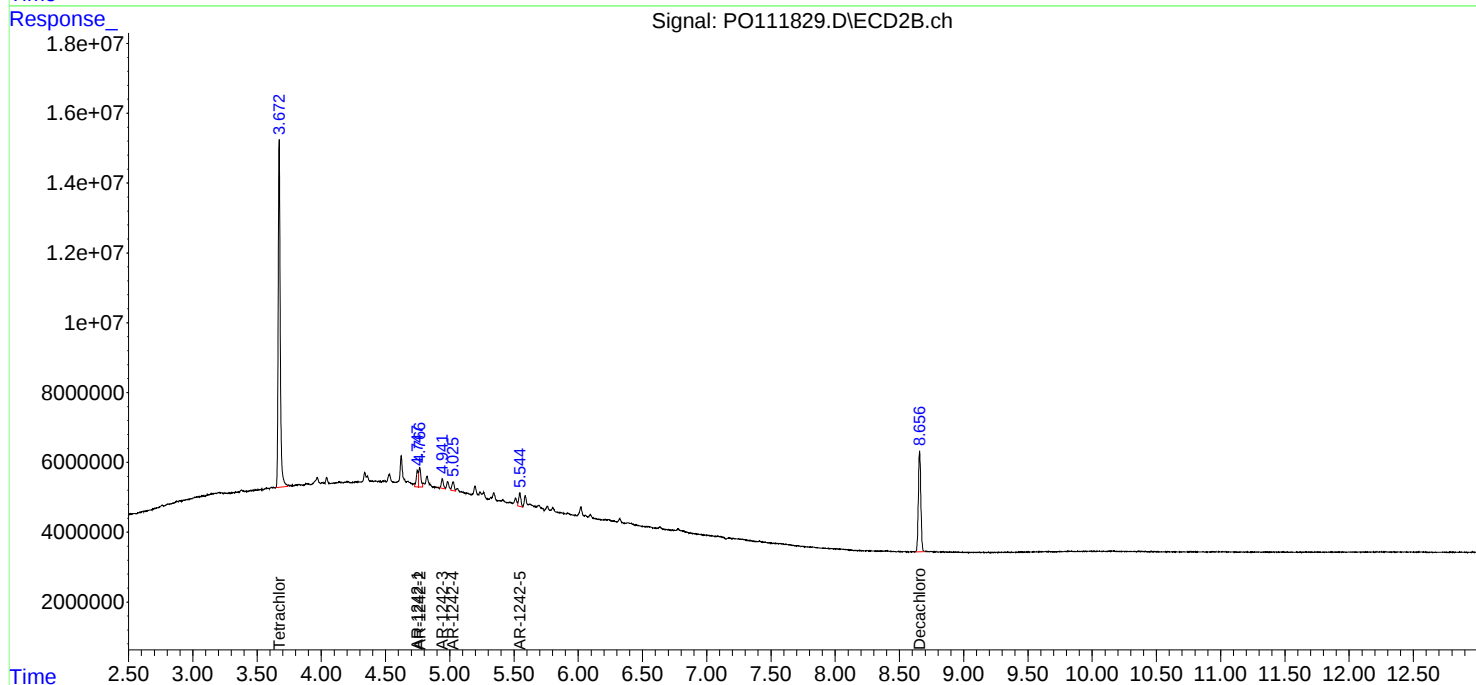
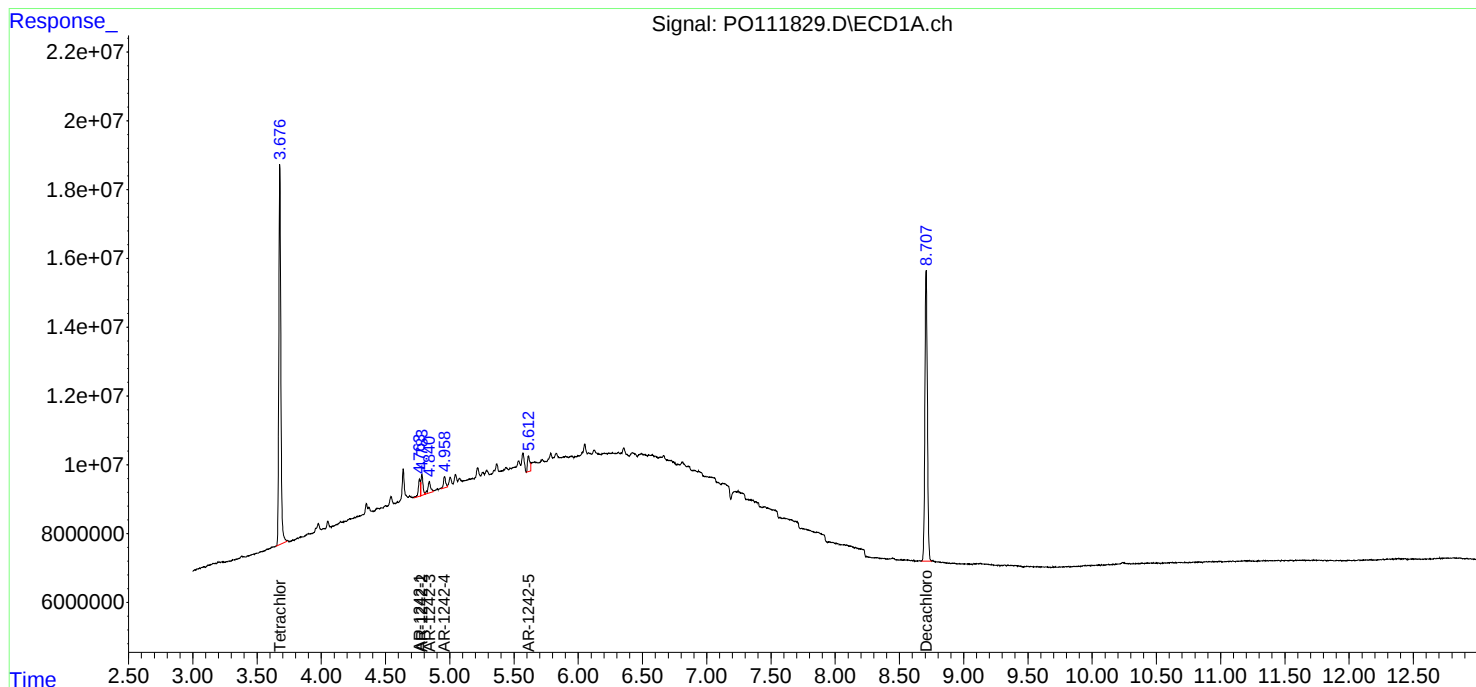
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

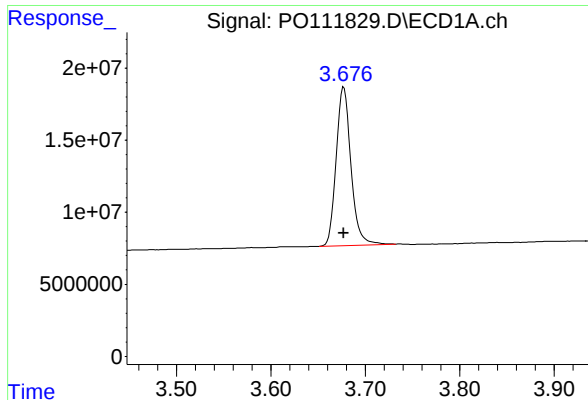
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062325\
Data File : PO111829.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jun 2025 16:45
Operator : YP/AJ
Sample : Q2126-09
Misc : AR1242 MDL 25 PPB
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT2-2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 24 07:13:16 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

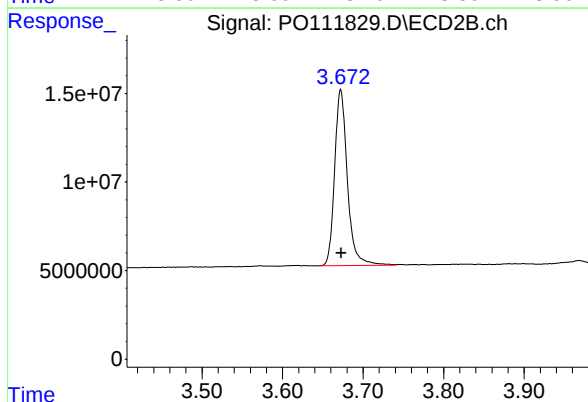




#1 Tetrachloro-m-xylene

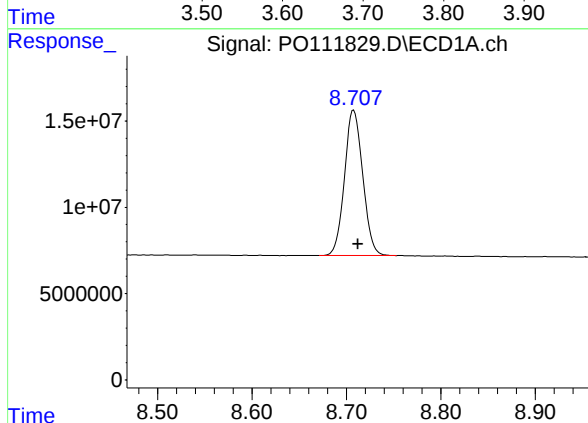
R.T.: 3.677 min
Delta R.T.: 0.000 min
Response: 120133781
Conc: 20.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT2-2025



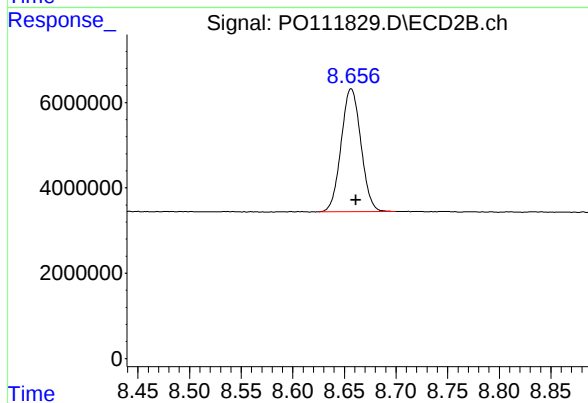
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: -0.001 min
Response: 109450232
Conc: 19.48 ng/ml



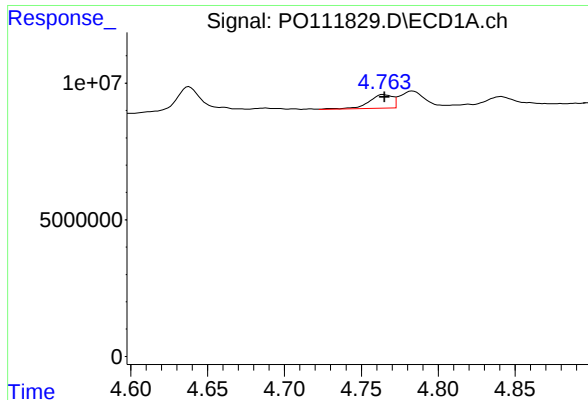
#2 Decachlorobiphenyl

R.T.: 8.708 min
Delta R.T.: -0.005 min
Response: 113264859
Conc: 21.58 ng/ml



#2 Decachlorobiphenyl

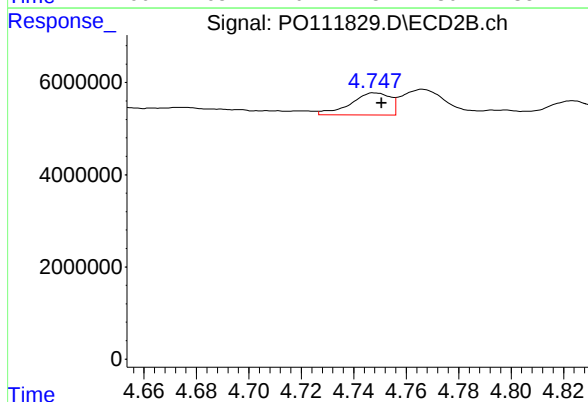
R.T.: 8.657 min
Delta R.T.: -0.005 min
Response: 38387386
Conc: 21.59 ng/ml



#16 AR-1242-1

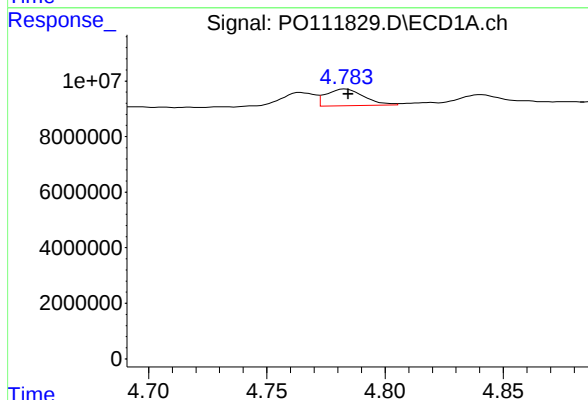
R.T.: 4.764 min
Delta R.T.: 0.000 min
Response: 5365085
Conc: 26.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT2-2025



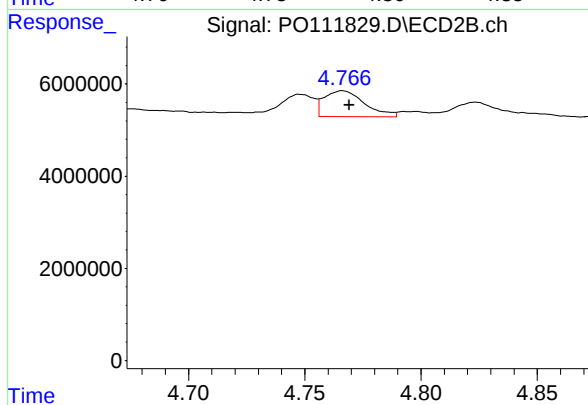
#16 AR-1242-1

R.T.: 4.748 min
Delta R.T.: -0.003 min
Response: 5054745
Conc: 31.06 ng/ml



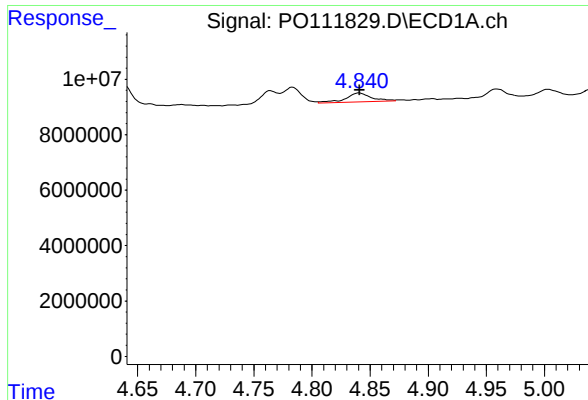
#17 AR-1242-2

R.T.: 4.783 min
Delta R.T.: -0.001 min
Response: 6727149
Conc: 23.87 ng/ml



#17 AR-1242-2

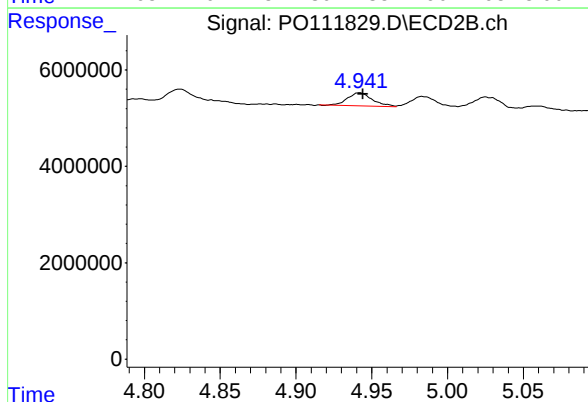
R.T.: 4.766 min
Delta R.T.: -0.003 min
Response: 6740953
Conc: 28.56 ng/ml



#18 AR-1242-3

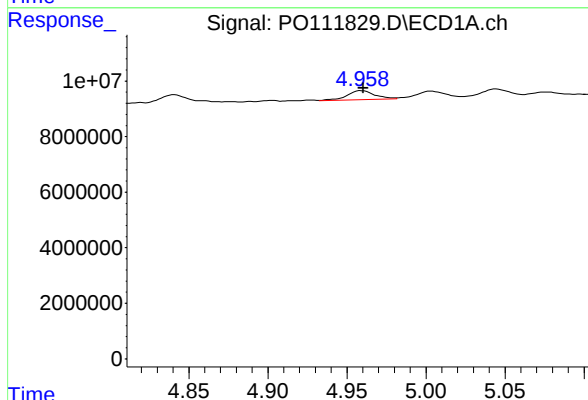
R.T.: 4.841 min
Delta R.T.: 0.000 min
Response: 5148088
Conc: 25.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT2-2025



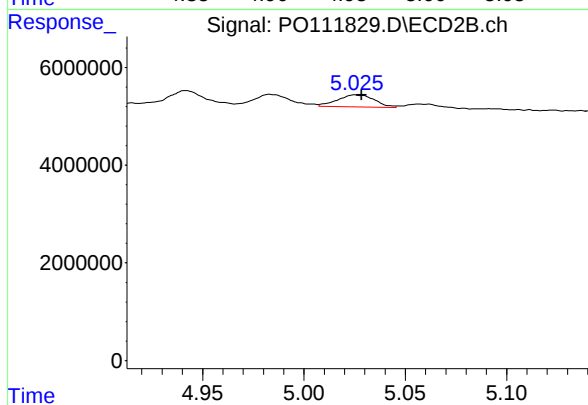
#18 AR-1242-3

R.T.: 4.942 min
Delta R.T.: -0.002 min
Response: 3047442
Conc: 24.27 ng/ml



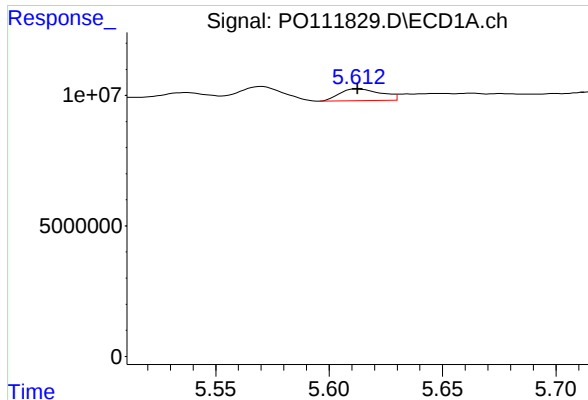
#19 AR-1242-4

R.T.: 4.959 min
Delta R.T.: -0.001 min
Response: 3987485
Conc: 25.21 ng/ml



#19 AR-1242-4

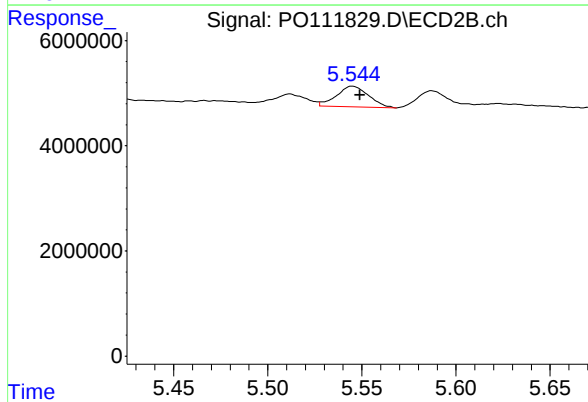
R.T.: 5.025 min
Delta R.T.: -0.003 min
Response: 3141652
Conc: 25.63 ng/ml



#20 AR-1242-5

R.T.: 5.612 min
Delta R.T.: 0.000 min
Response: 5690244
Conc: 34.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT2-2025



#20 AR-1242-5

R.T.: 5.545 min
Delta R.T.: -0.004 min
Response: 4667152
Conc: 31.14 ng/ml