

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052225\
 Data File : P0111274.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2025 10:28
 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: May 22 13:01:32 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 15 07:11:53 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...	3.679	3.677	315.5E6	288.1E6	53.628	52.844
2) SA Decachlor...	8.720	8.670	267.2E6	91466179	51.751	49.437
Target Compounds						
16) L4 AR-1242-1	4.768	4.756	102.9E6	83767610	538.429	519.951
17) L4 AR-1242-2	4.787	4.775	148.5E6	123.4E6	545.786	526.038
18) L4 AR-1242-3	4.844	4.950	102.8E6	65161235	552.865	527.115
19) L4 AR-1242-4	4.964	5.034	81019480	64225412	548.169	519.559
20) L4 AR-1242-5	5.616	5.555	82745564	79332275	531.982	521.969

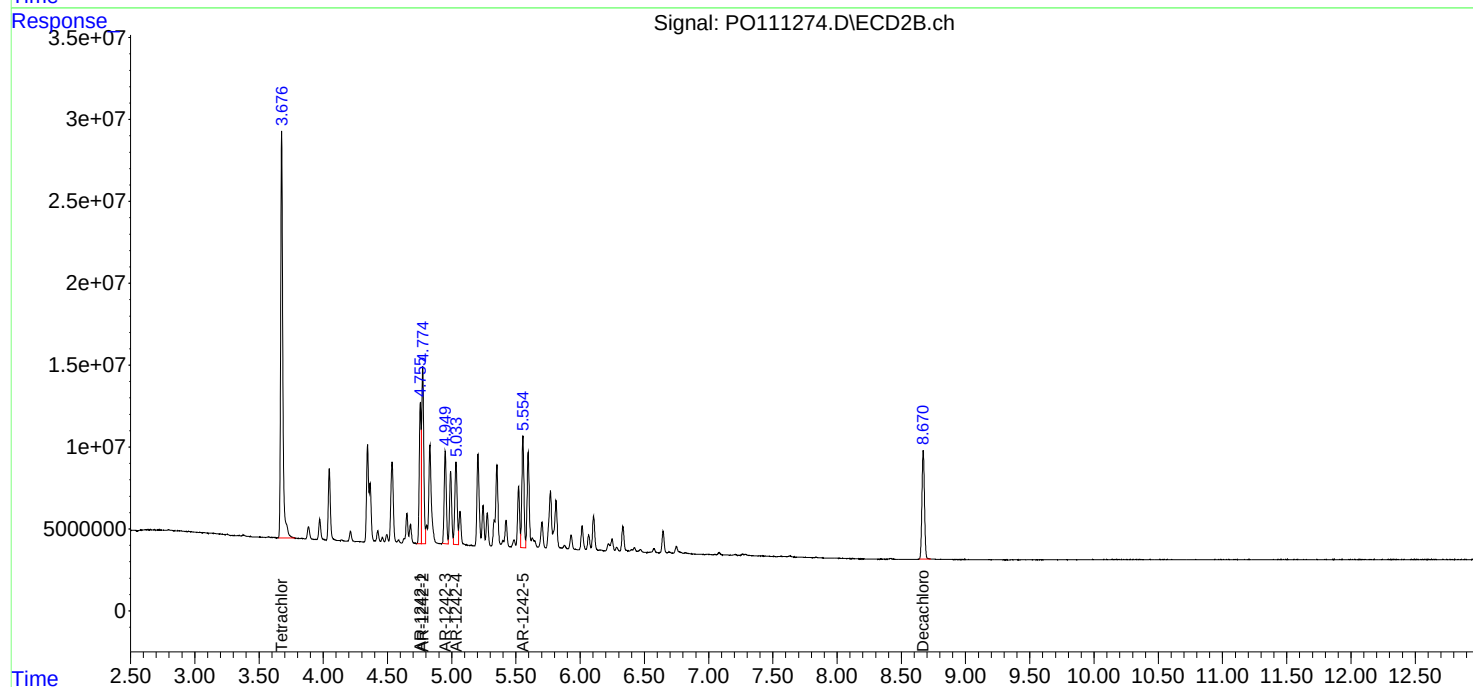
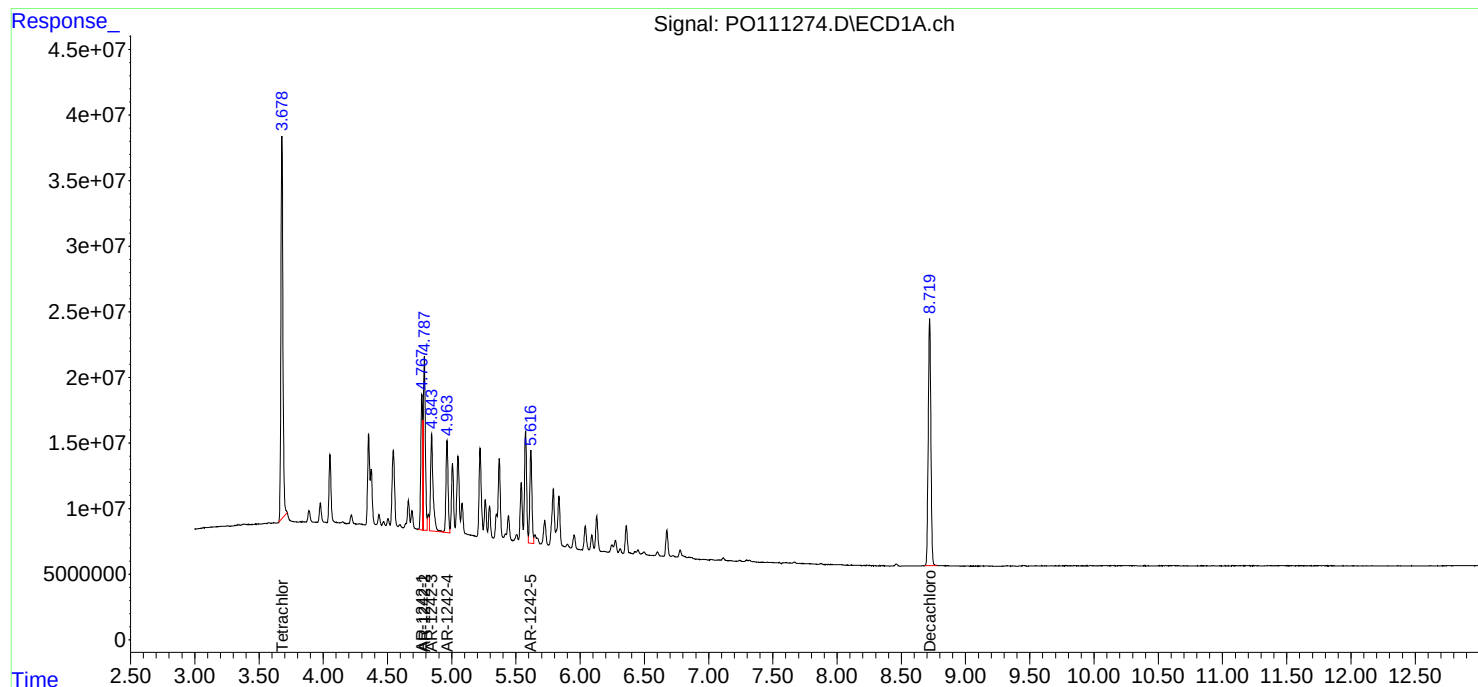
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

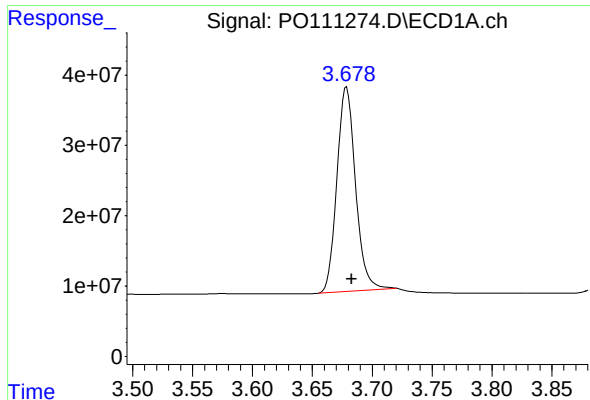
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052225\
Data File : PO111274.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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ECD_O
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Quant Time: May 22 13:01:32 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051525.M
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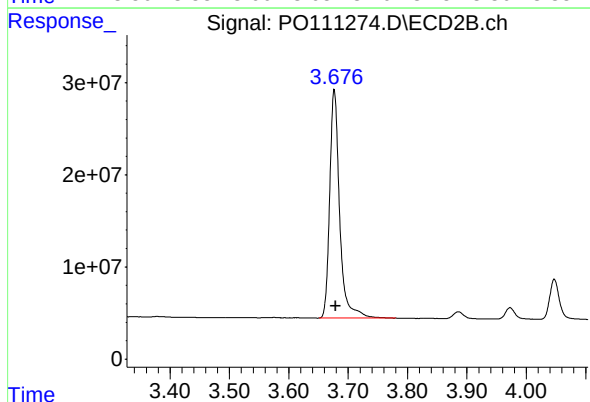




#1 Tetrachloro-m-xylene

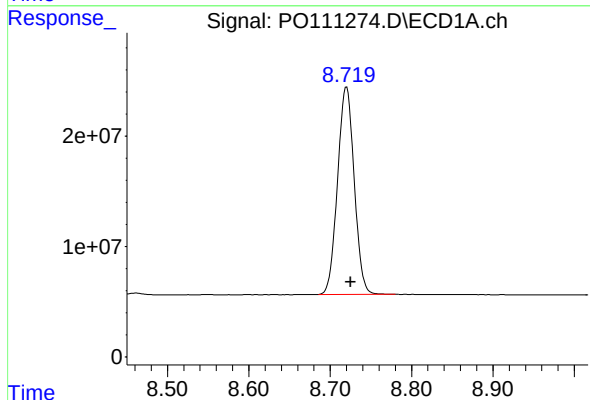
R.T.: 3.679 min
Delta R.T.: -0.004 min
Response: 315504009
Conc: 53.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



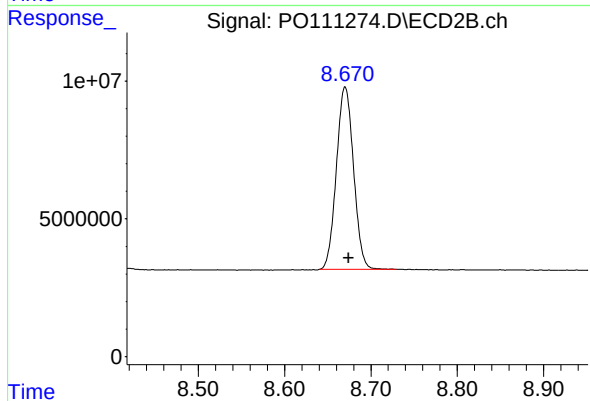
#1 Tetrachloro-m-xylene

R.T.: 3.677 min
Delta R.T.: -0.002 min
Response: 288073478
Conc: 52.84 ng/ml



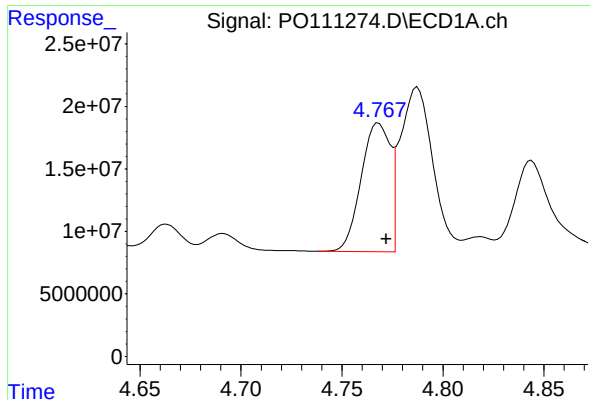
#2 Decachlorobiphenyl

R.T.: 8.720 min
Delta R.T.: -0.005 min
Response: 267185861
Conc: 51.75 ng/ml



#2 Decachlorobiphenyl

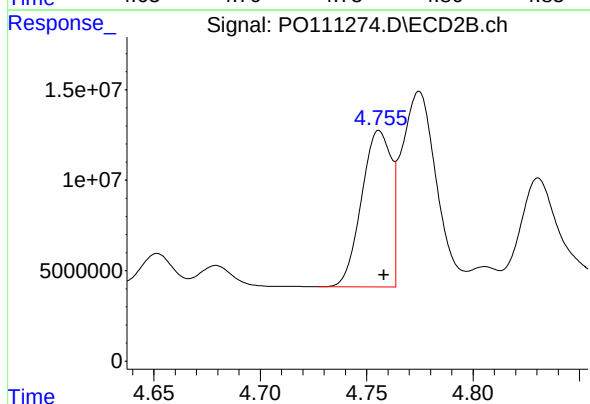
R.T.: 8.670 min
Delta R.T.: -0.004 min
Response: 91466179
Conc: 49.44 ng/ml



#16 AR-1242-1

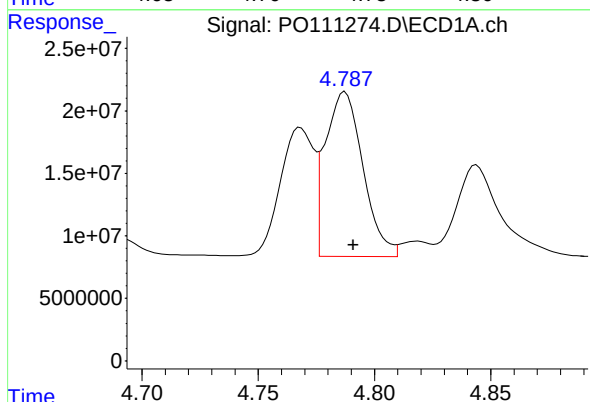
R.T.: 4.768 min
Delta R.T.: -0.004 min
Response: 102947584
Conc: 538.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



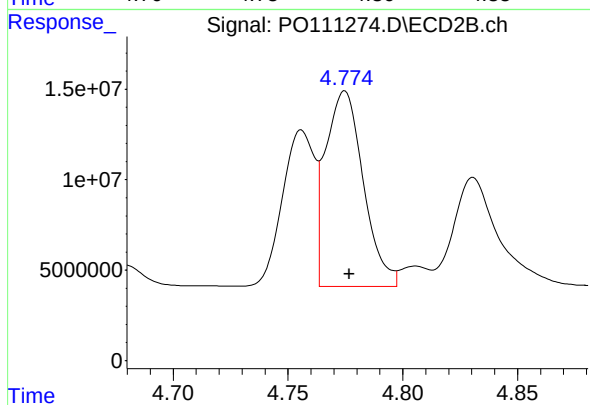
#16 AR-1242-1

R.T.: 4.756 min
Delta R.T.: -0.002 min
Response: 83767610
Conc: 519.95 ng/ml



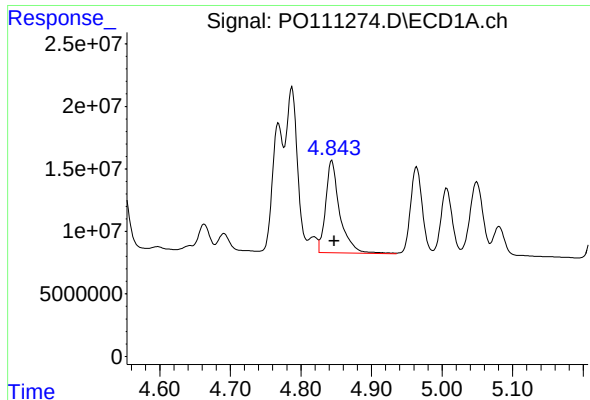
#17 AR-1242-2

R.T.: 4.787 min
Delta R.T.: -0.004 min
Response: 148461731
Conc: 545.79 ng/ml



#17 AR-1242-2

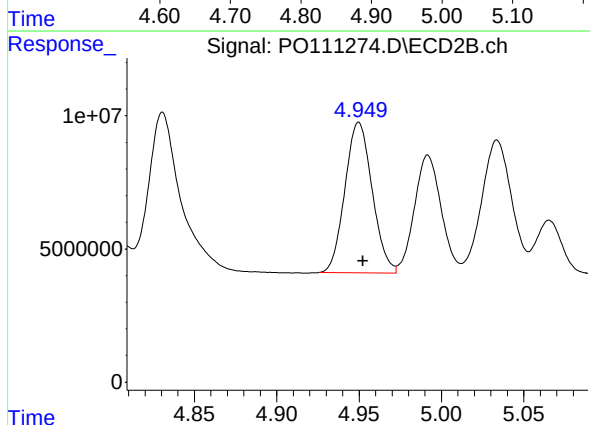
R.T.: 4.775 min
Delta R.T.: -0.002 min
Response: 123411673
Conc: 526.04 ng/ml



#18 AR-1242-3

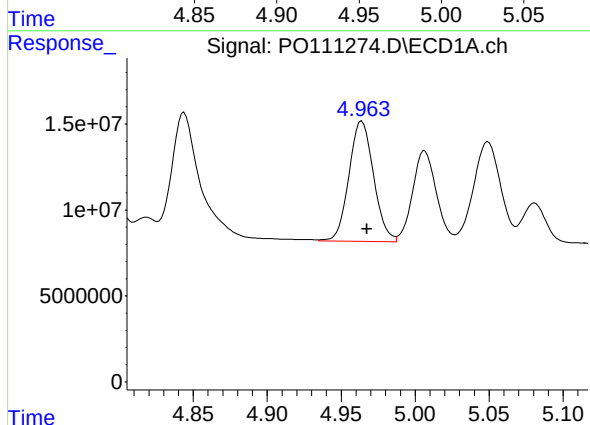
R.T.: 4.844 min
Delta R.T.: -0.004 min
Response: 102825711
Conc: 552.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



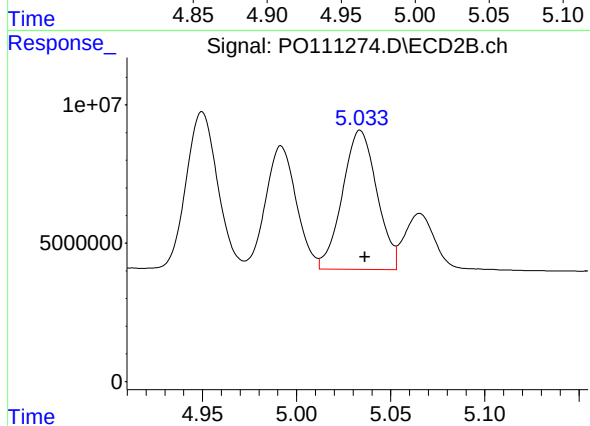
#18 AR-1242-3

R.T.: 4.950 min
Delta R.T.: -0.003 min
Response: 65161235
Conc: 527.11 ng/ml



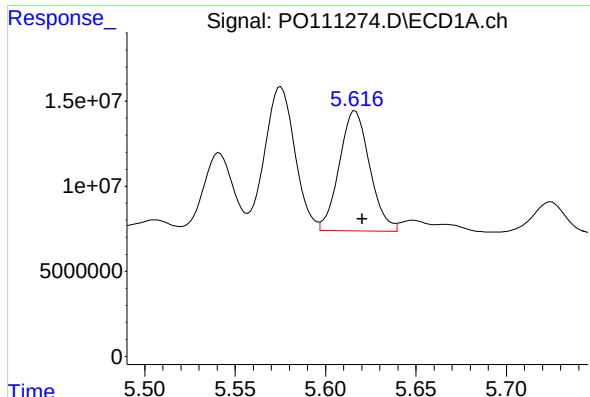
#19 AR-1242-4

R.T.: 4.964 min
Delta R.T.: -0.004 min
Response: 81019480
Conc: 548.17 ng/ml



#19 AR-1242-4

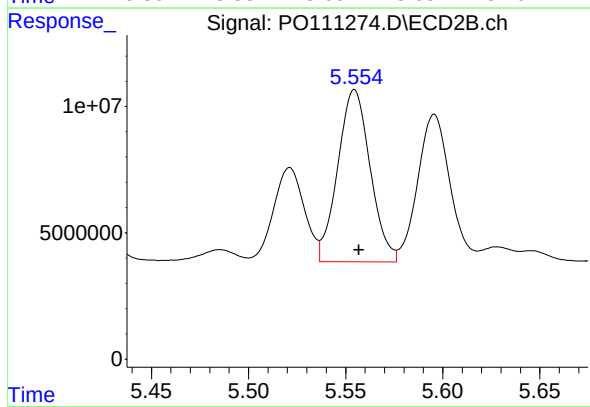
R.T.: 5.034 min
Delta R.T.: -0.002 min
Response: 64225412
Conc: 519.56 ng/ml



#20 AR-1242-5

R.T.: 5.616 min
Delta R.T.: -0.004 min
Response: 82745564
Conc: 531.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.555 min
Delta R.T.: -0.002 min
Response: 79332275
Conc: 521.97 ng/ml