

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052225\
 Data File : P0111297.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2025 20:29
 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 22:43:04 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	322.9E6	295.7E6	54.892	54.238
2) SA Decachlor...	8.719	8.671	230.6E6	83748732	44.656	45.266
Target Compounds						
16) L4 AR-1242-1	4.769	4.756	107.2E6	86814643	560.632	538.864
17) L4 AR-1242-2	4.787	4.774	152.1E6	125.5E6	559.086	535.030
18) L4 AR-1242-3	4.844	4.950	105.3E6	66583869	566.194	538.623
19) L4 AR-1242-4	4.964	5.034	83716938	65393307	566.420	529.007
20) L4 AR-1242-5	5.617	5.555	91200397	82983968	586.340	545.995

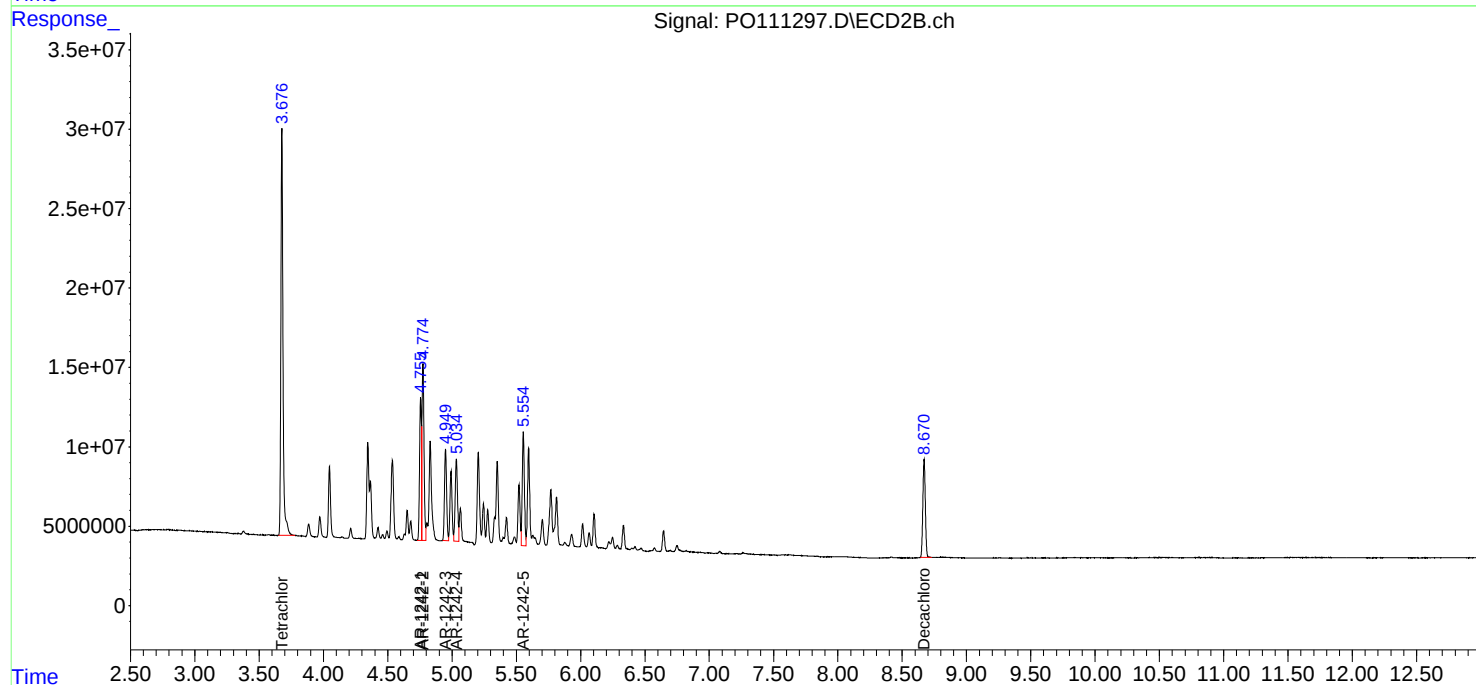
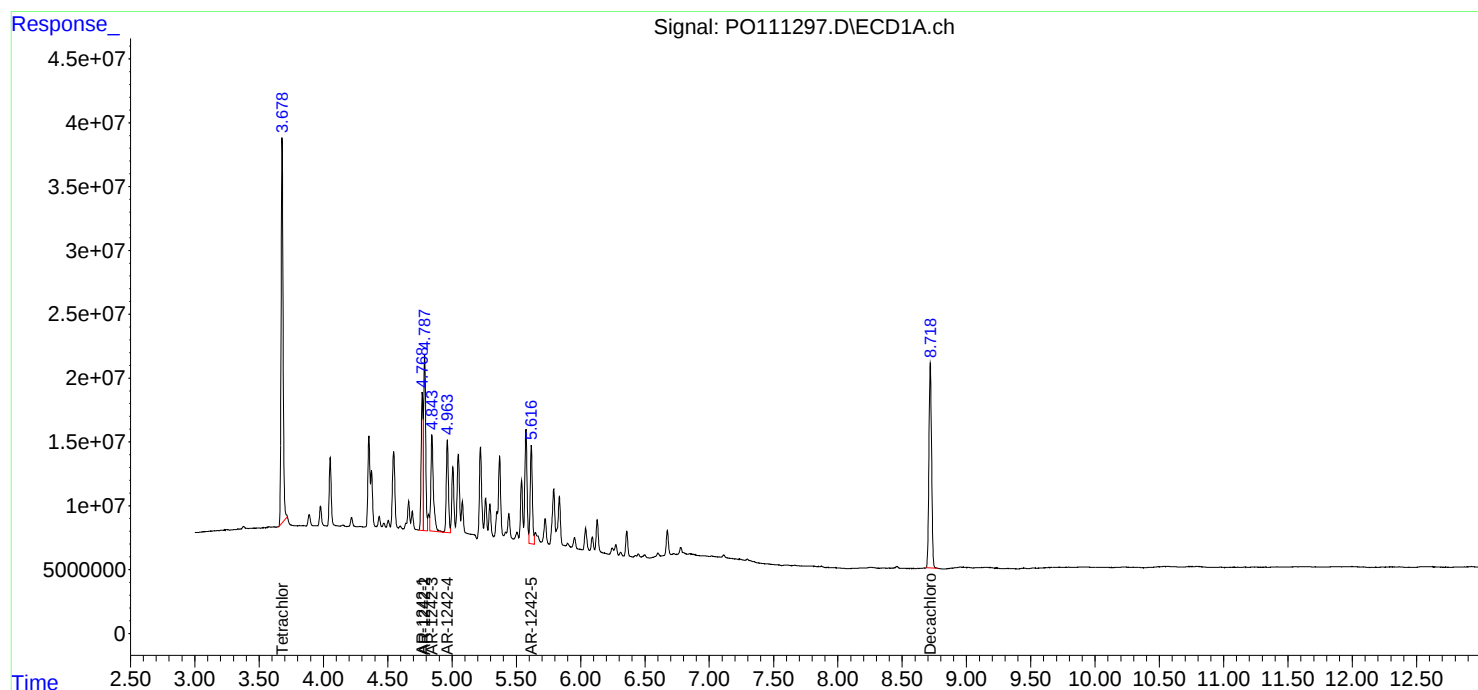
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

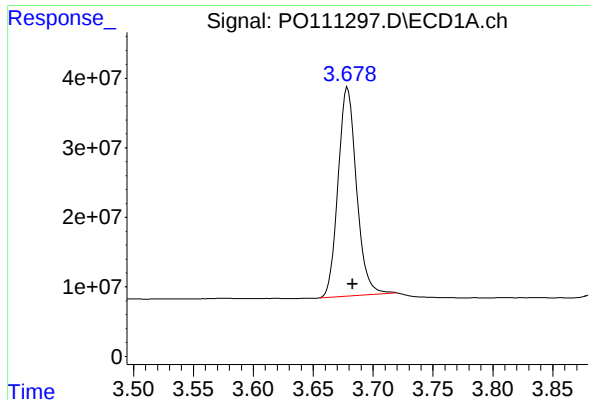
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052225\
Data File : PO111297.D
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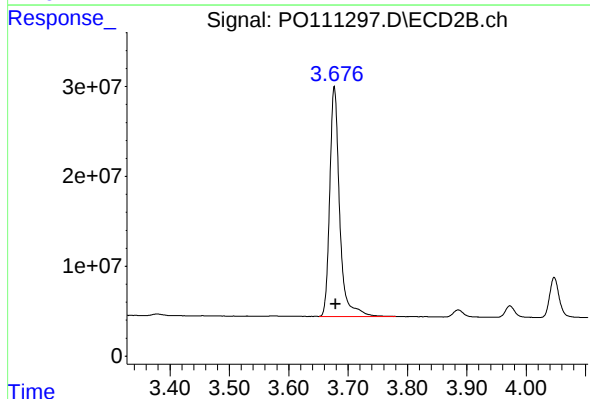




#1 Tetrachloro-m-xylene

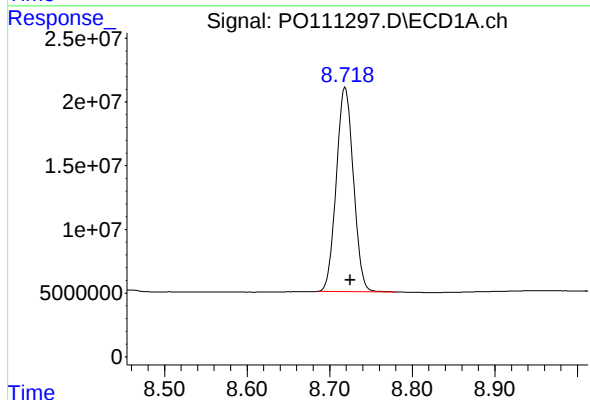
R.T.: 3.679 min
Delta R.T.: -0.004 min
Response: 322940499
Conc: 54.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



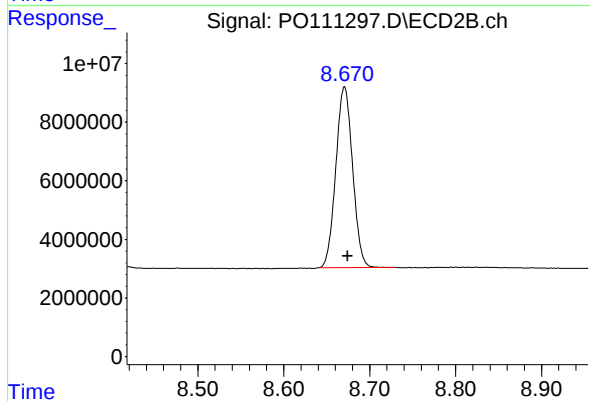
#1 Tetrachloro-m-xylene

R.T.: 3.677 min
Delta R.T.: -0.002 min
Response: 295676600
Conc: 54.24 ng/ml



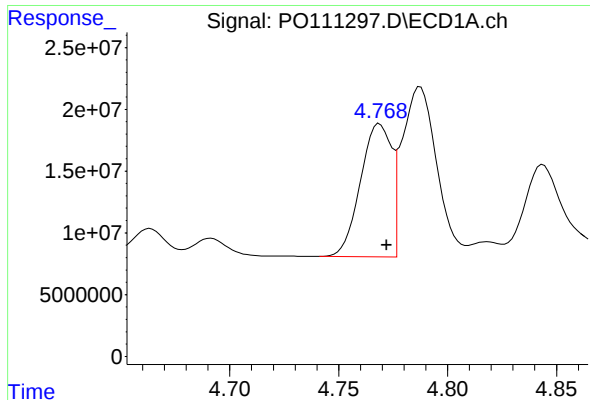
#2 Decachlorobiphenyl

R.T.: 8.719 min
Delta R.T.: -0.006 min
Response: 230551871
Conc: 44.66 ng/ml



#2 Decachlorobiphenyl

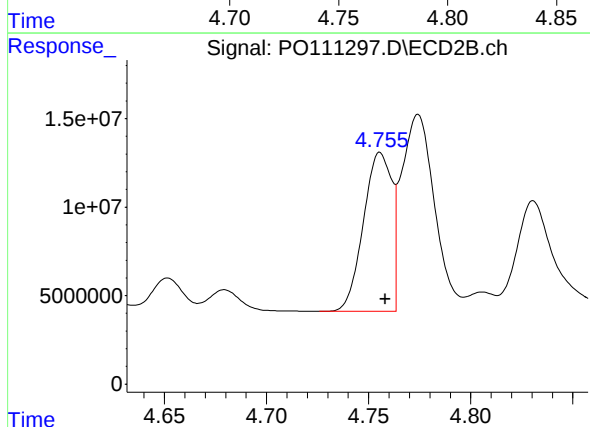
R.T.: 8.671 min
Delta R.T.: -0.003 min
Response: 83748732
Conc: 45.27 ng/ml



#16 AR-1242-1

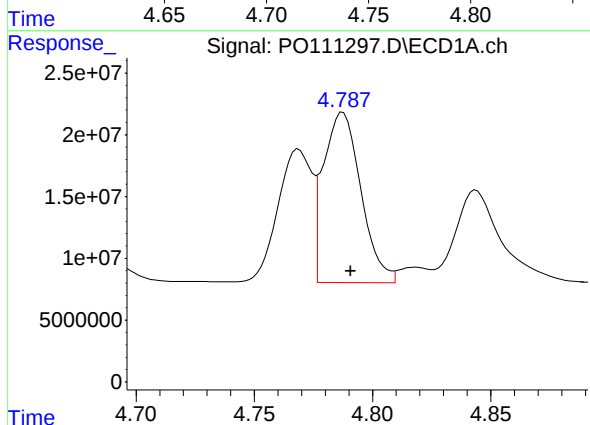
R.T.: 4.769 min
Delta R.T.: -0.003 min
Response: 107192671
Conc: 560.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



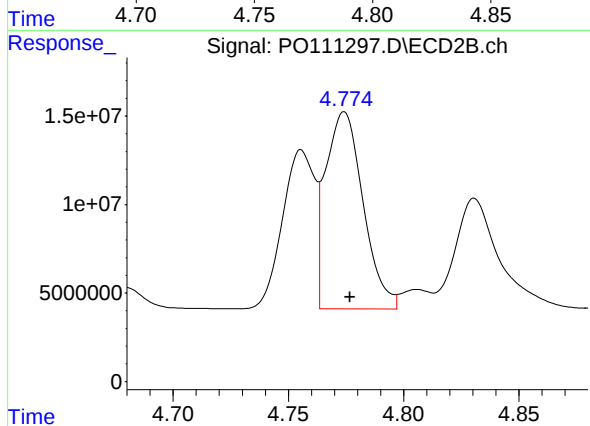
#16 AR-1242-1

R.T.: 4.756 min
Delta R.T.: -0.003 min
Response: 86814643
Conc: 538.86 ng/ml



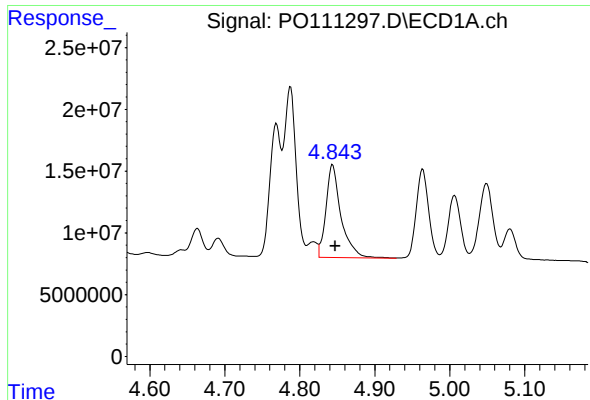
#17 AR-1242-2

R.T.: 4.787 min
Delta R.T.: -0.003 min
Response: 152079633
Conc: 559.09 ng/ml



#17 AR-1242-2

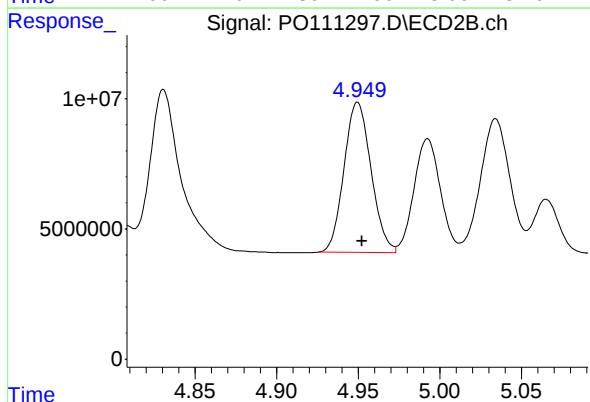
R.T.: 4.774 min
Delta R.T.: -0.002 min
Response: 125521257
Conc: 535.03 ng/ml



#18 AR-1242-3

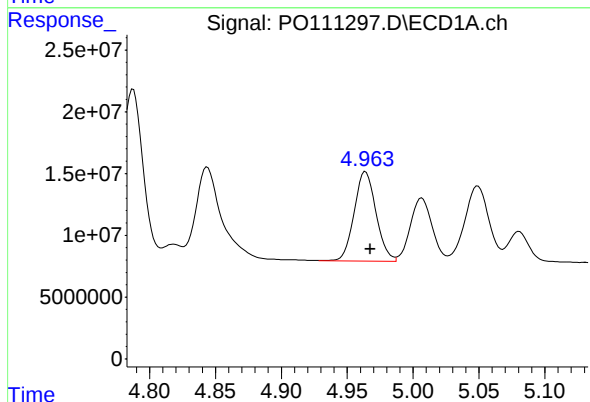
R.T.: 4.844 min
Delta R.T.: -0.004 min
Response: 105304655
Conc: 566.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



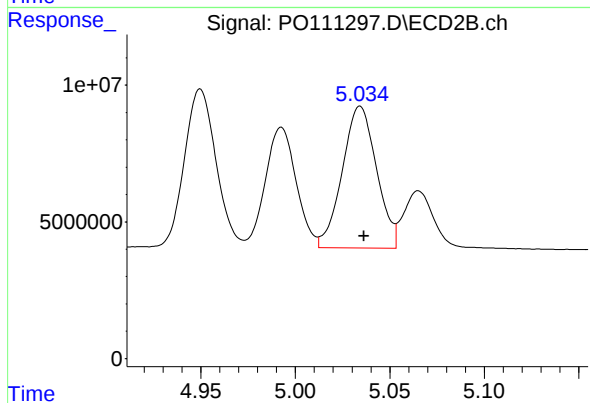
#18 AR-1242-3

R.T.: 4.950 min
Delta R.T.: -0.003 min
Response: 66583869
Conc: 538.62 ng/ml



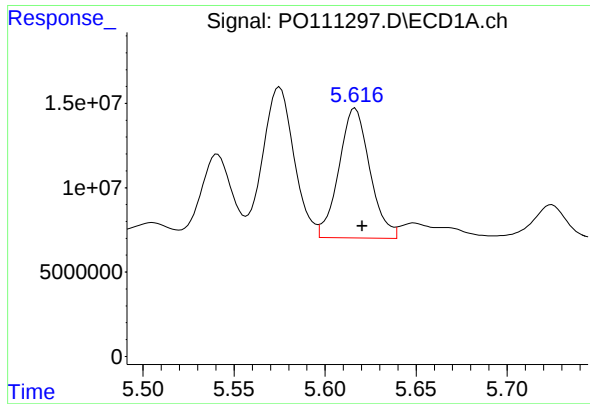
#19 AR-1242-4

R.T.: 4.964 min
Delta R.T.: -0.004 min
Response: 83716938
Conc: 566.42 ng/ml



#19 AR-1242-4

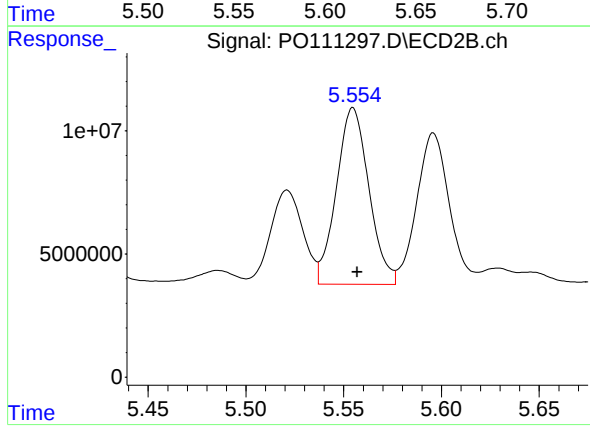
R.T.: 5.034 min
Delta R.T.: -0.002 min
Response: 65393307
Conc: 529.01 ng/ml



#20 AR-1242-5

R.T.: 5.617 min
Delta R.T.: -0.004 min
Response: 91200397
Conc: 586.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.555 min
Delta R.T.: -0.002 min
Response: 82983968
Conc: 546.00 ng/ml