

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072425\
 Data File : P0112495.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2025 07:31
 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: Jul 25 07:48:36 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072325.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 24 04:54:06 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	3.661	512.6E6	294.0E6	63.044	59.158
2) SA Decachlor...	8.705	8.643	281.5E6	84328614	38.504	47.721
Target Compounds						
16) L4 AR-1242-1	4.762	4.736	146.5E6	86345278	591.716	545.130
17) L4 AR-1242-2	4.781	4.754	217.3E6	126.8E6	587.563	542.657
18) L4 AR-1242-3	4.838	4.929	138.4E6	68180696	584.897	562.598
19) L4 AR-1242-4	4.957	5.014	112.7E6	67628501	580.035	550.993
20) L4 AR-1242-5	5.610	5.534	125.5E6	93086129	586.715	578.278

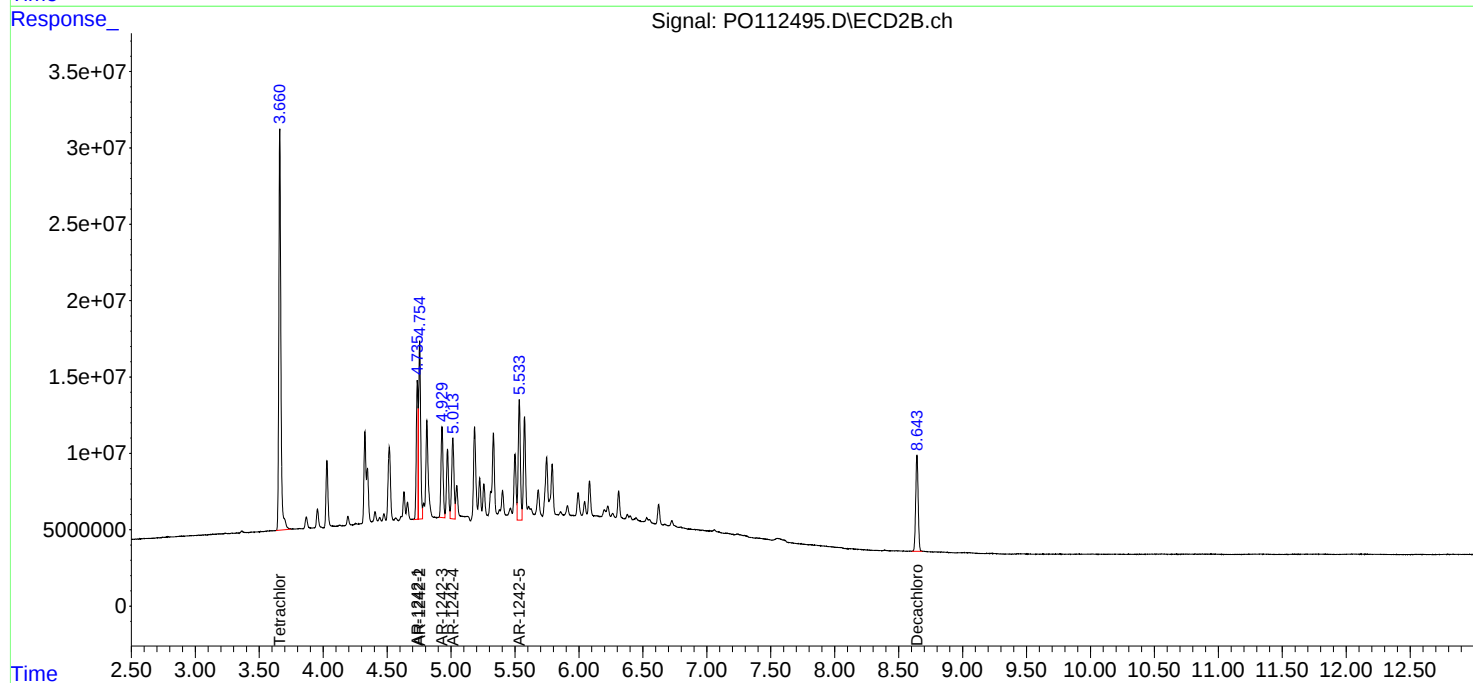
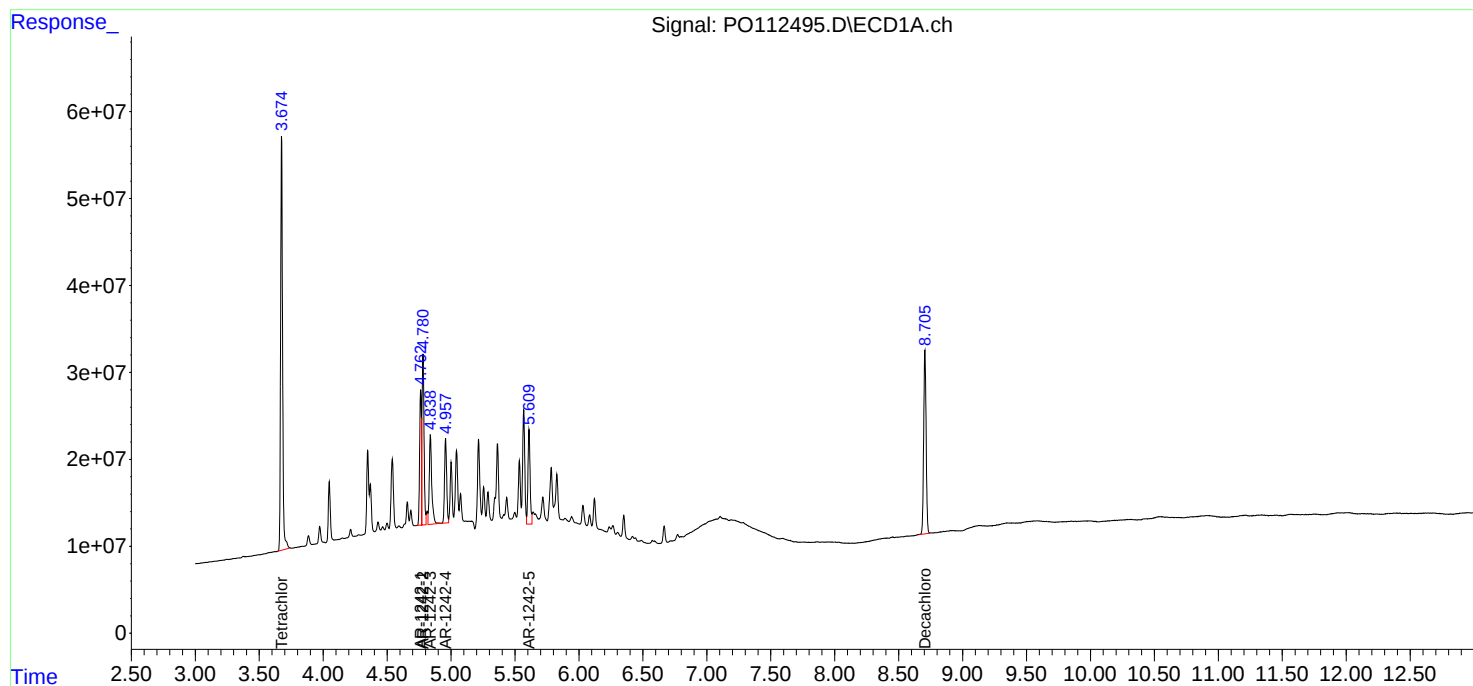
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

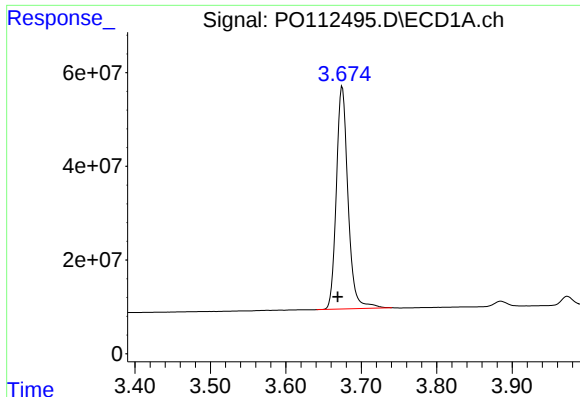
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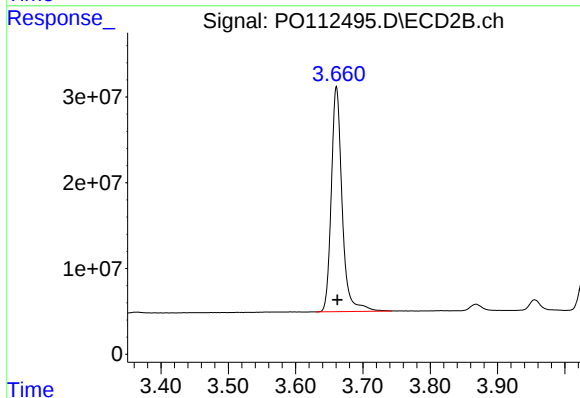




#1 Tetrachloro-m-xylene

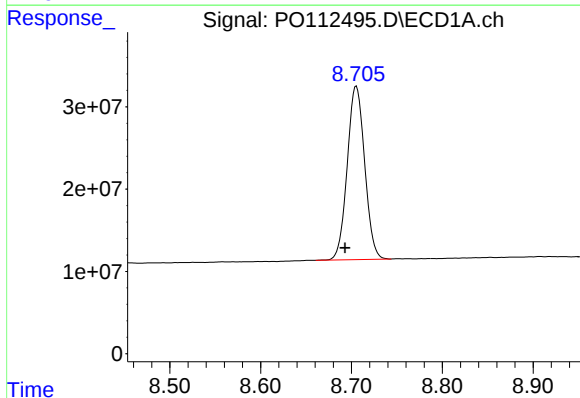
R.T.: 3.675 min
Delta R.T.: 0.006 min
Response: 512644445
Conc: 63.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



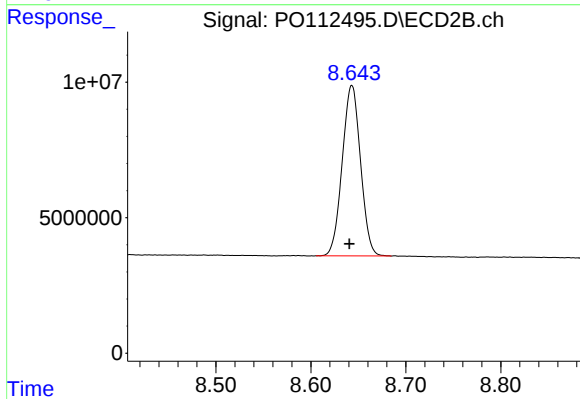
#1 Tetrachloro-m-xylene

R.T.: 3.661 min
Delta R.T.: -0.002 min
Response: 293966867
Conc: 59.16 ng/ml



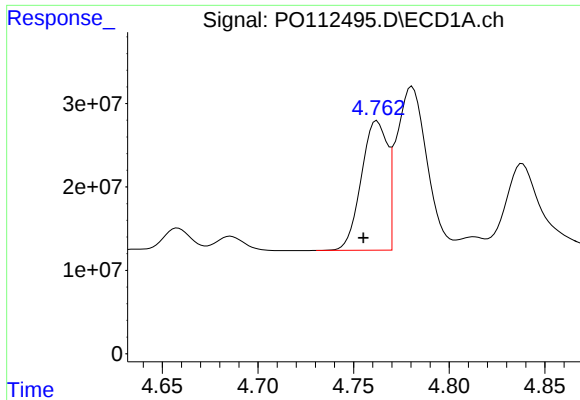
#2 Decachlorobiphenyl

R.T.: 8.705 min
Delta R.T.: 0.013 min
Response: 281531904
Conc: 38.50 ng/ml



#2 Decachlorobiphenyl

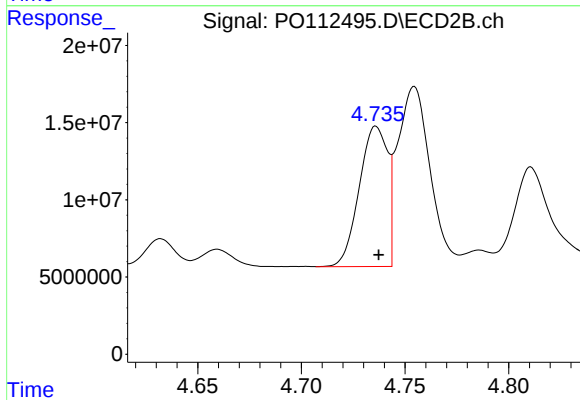
R.T.: 8.643 min
Delta R.T.: 0.003 min
Response: 84328614
Conc: 47.72 ng/ml



#16 AR-1242-1

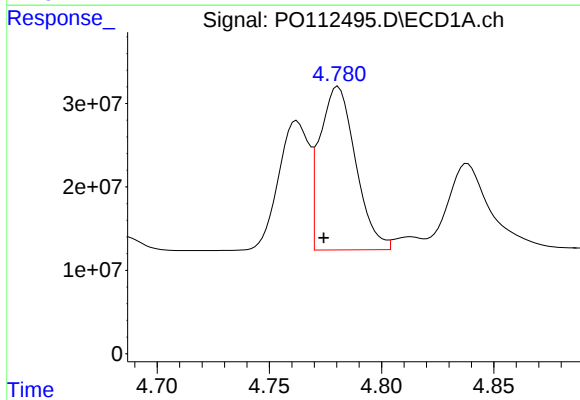
R.T.: 4.762 min
Delta R.T.: 0.007 min
Response: 146504231
Conc: 591.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



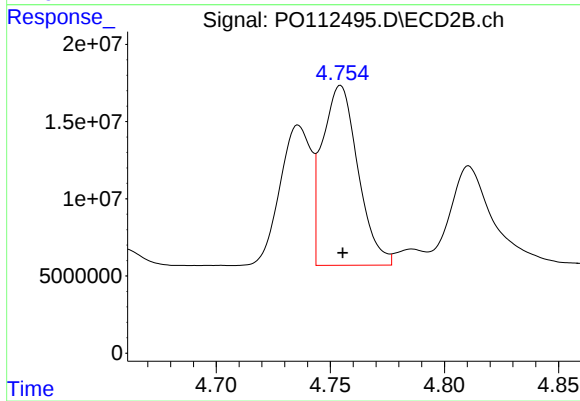
#16 AR-1242-1

R.T.: 4.736 min
Delta R.T.: -0.001 min
Response: 86345278
Conc: 545.13 ng/ml



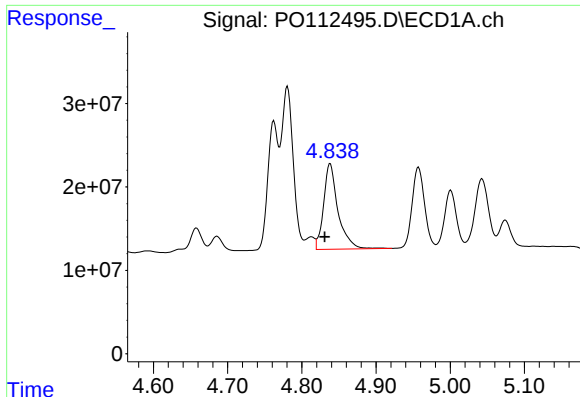
#17 AR-1242-2

R.T.: 4.781 min
Delta R.T.: 0.006 min
Response: 217277012
Conc: 587.56 ng/ml



#17 AR-1242-2

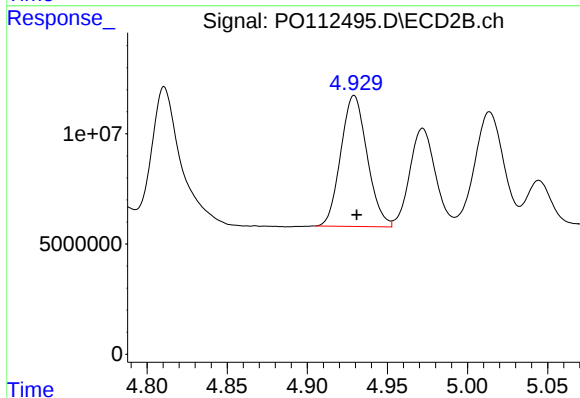
R.T.: 4.754 min
Delta R.T.: -0.001 min
Response: 126800746
Conc: 542.66 ng/ml



#18 AR-1242-3

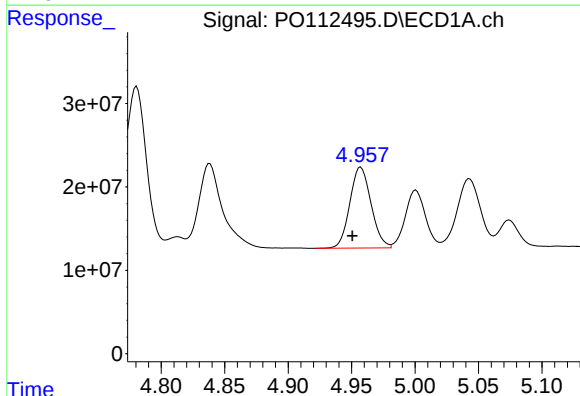
R.T.: 4.838 min
Delta R.T.: 0.007 min
Response: 138420560
Conc: 584.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



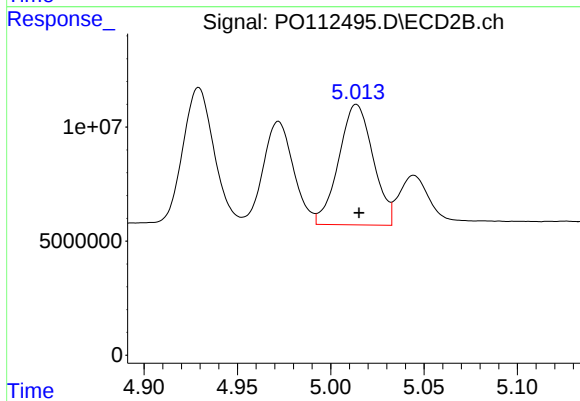
#18 AR-1242-3

R.T.: 4.929 min
Delta R.T.: -0.002 min
Response: 68180696
Conc: 562.60 ng/ml



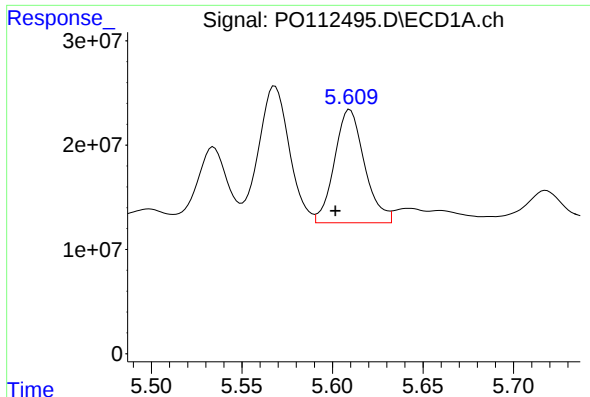
#19 AR-1242-4

R.T.: 4.957 min
Delta R.T.: 0.007 min
Response: 112688337
Conc: 580.03 ng/ml



#19 AR-1242-4

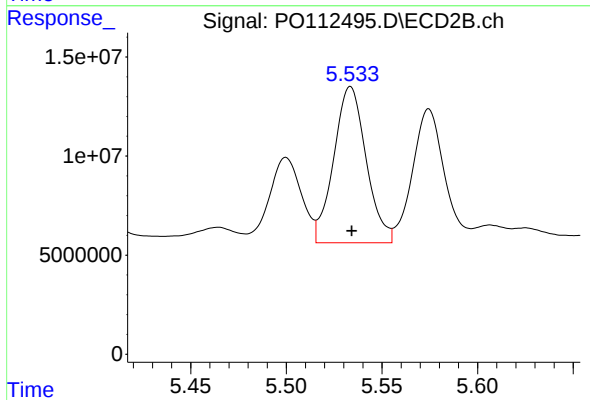
R.T.: 5.014 min
Delta R.T.: -0.001 min
Response: 67628501
Conc: 550.99 ng/ml



#20 AR-1242-5

R.T.: 5.610 min
Delta R.T.: 0.008 min
Response: 125507388
Conc: 586.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.534 min
Delta R.T.: 0.000 min
Response: 93086129
Conc: 578.28 ng/ml