

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071025\
 Data File : P0112182.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2025 10:13
 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 10 11:17:59 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 09 10:50:50 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...	3.672	3.665	511.6E6	309.5E6	51.704	48.572
2) SA Decachlor...	8.701	8.648	365.6E6	87144144	53.471	50.563
Target Compounds						
16) L4 AR-1242-1	4.759	4.741	143.6E6	89466228	495.764	461.503
17) L4 AR-1242-2	4.778	4.759	217.0E6	132.5E6	509.463	467.482
18) L4 AR-1242-3	4.835	4.934	136.3E6	68811848	498.042	472.358
19) L4 AR-1242-4	4.955	5.019	110.4E6	66658098	489.811	469.950
20) L4 AR-1242-5	5.606	5.539	115.1E6	87882526	543.812	483.577

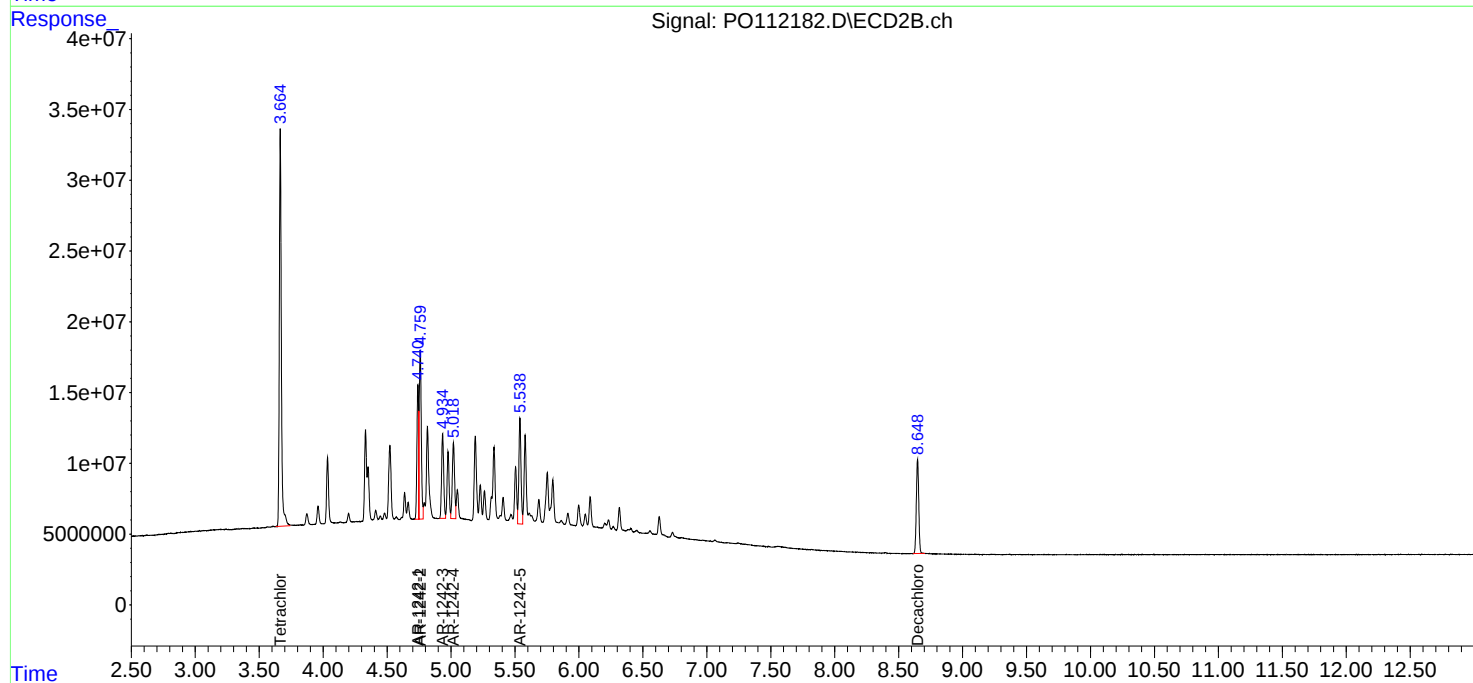
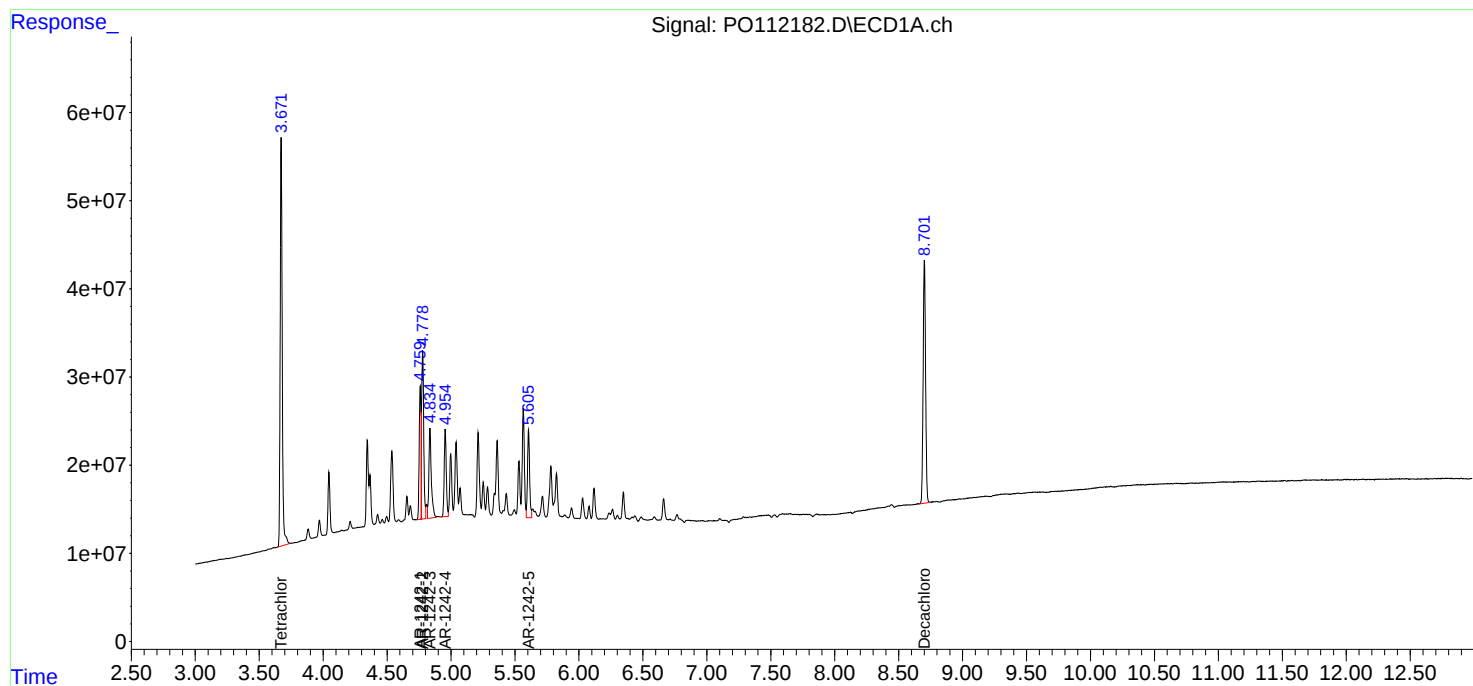
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

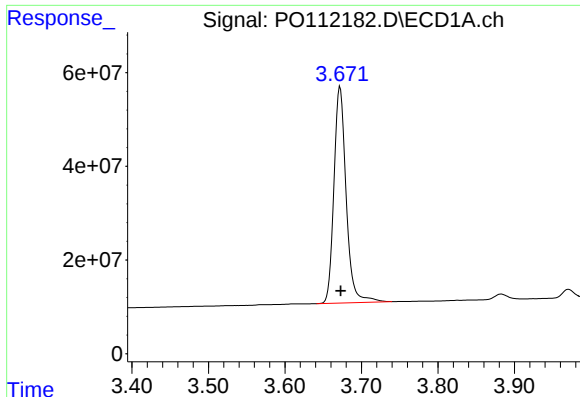
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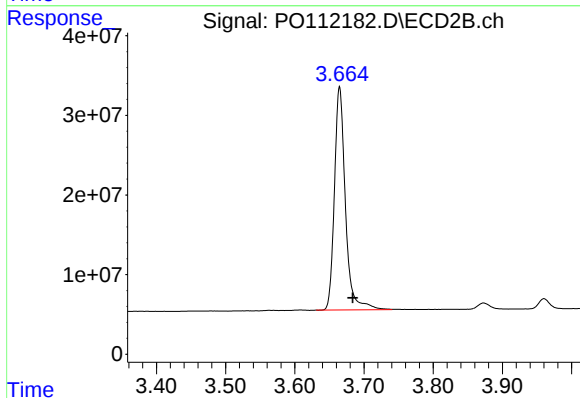




#1 Tetrachloro-m-xylene

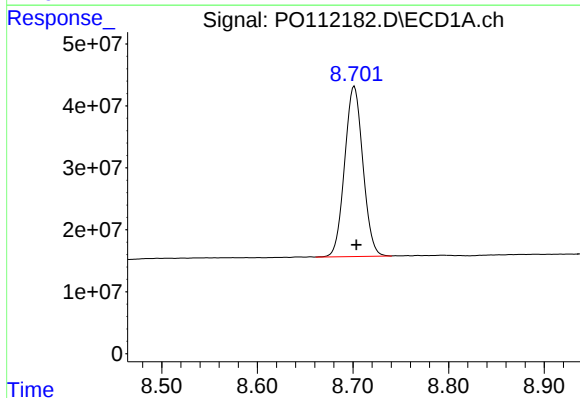
R.T.: 3.672 min
Delta R.T.: 0.000 min
Response: 511593344
Conc: 51.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



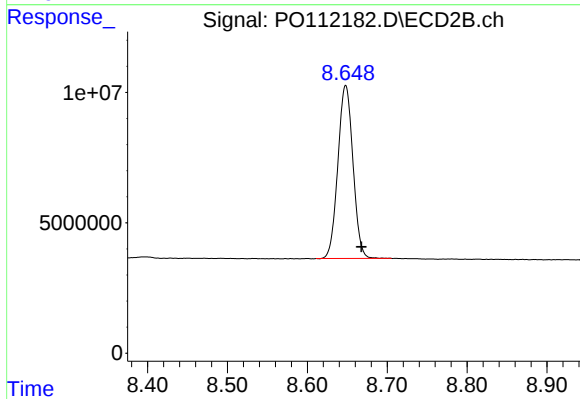
#1 Tetrachloro-m-xylene

R.T.: 3.665 min
Delta R.T.: -0.019 min
Response: 309455631
Conc: 48.57 ng/ml



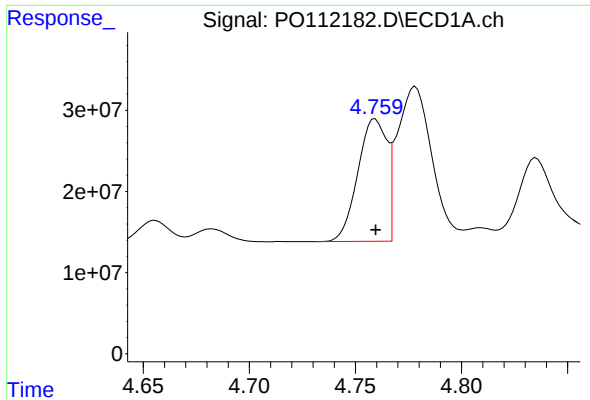
#2 Decachlorobiphenyl

R.T.: 8.701 min
Delta R.T.: -0.002 min
Response: 365580486
Conc: 53.47 ng/ml



#2 Decachlorobiphenyl

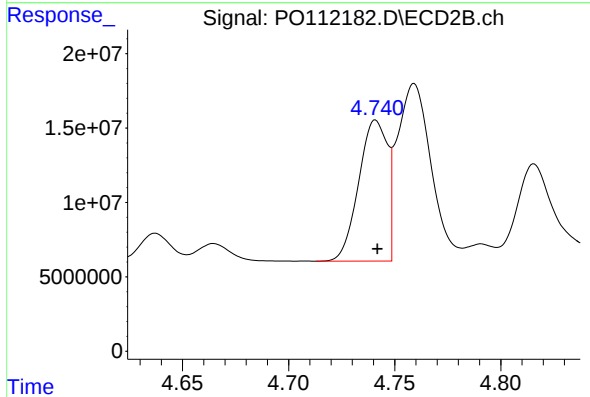
R.T.: 8.648 min
Delta R.T.: -0.020 min
Response: 87144144
Conc: 50.56 ng/ml



#16 AR-1242-1

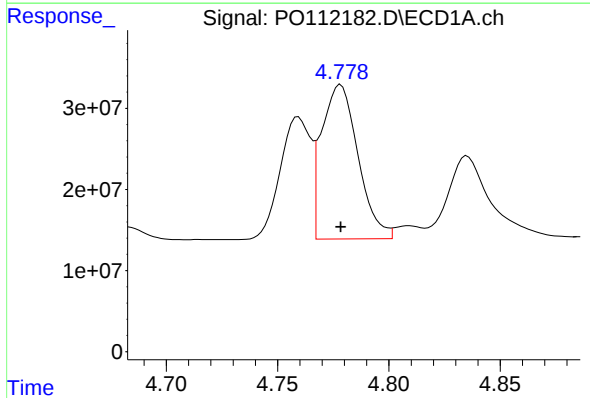
R.T.: 4.759 min
Delta R.T.: 0.000 min
Response: 143591501
Conc: 495.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



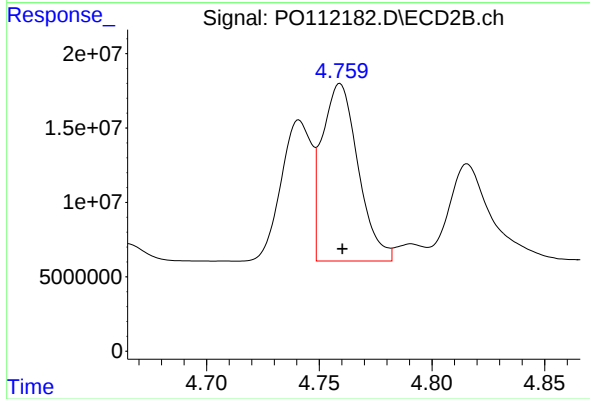
#16 AR-1242-1

R.T.: 4.741 min
Delta R.T.: 0.000 min
Response: 89466228
Conc: 461.50 ng/ml



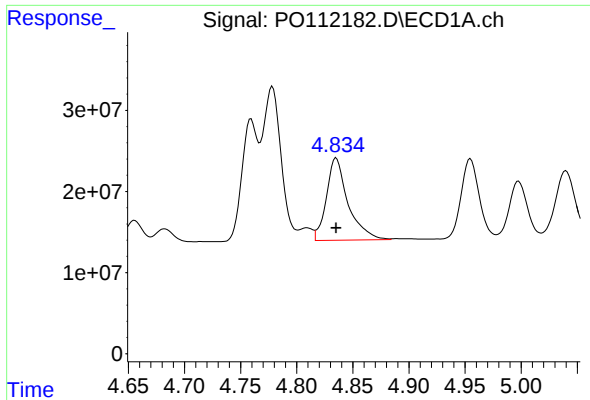
#17 AR-1242-2

R.T.: 4.778 min
Delta R.T.: 0.000 min
Response: 216990136
Conc: 509.46 ng/ml



#17 AR-1242-2

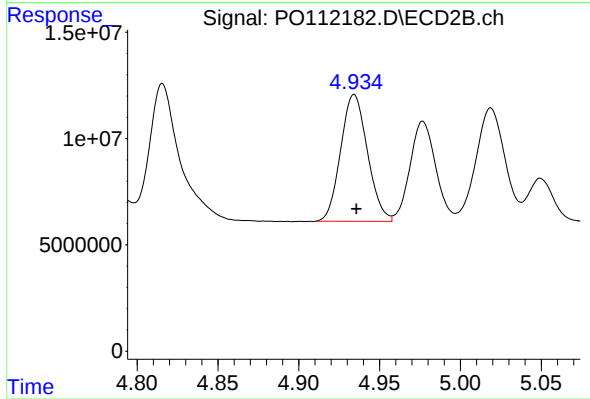
R.T.: 4.759 min
Delta R.T.: -0.001 min
Response: 132462047
Conc: 467.48 ng/ml



#18 AR-1242-3

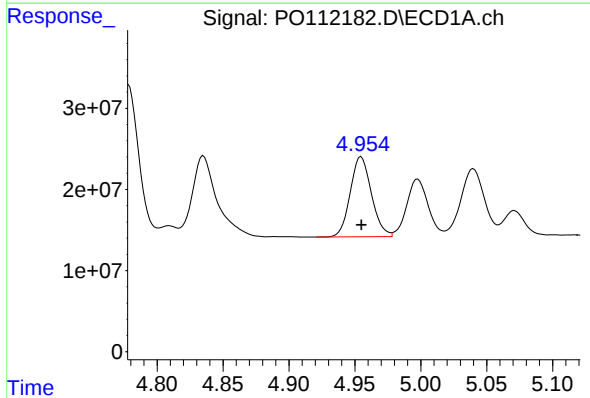
R.T.: 4.835 min
Delta R.T.: 0.000 min
Response: 136306923
Conc: 498.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



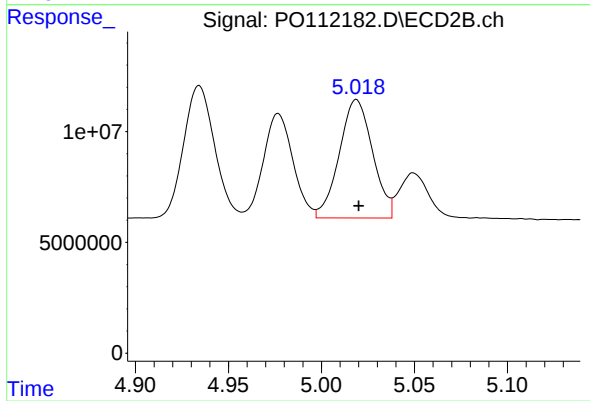
#18 AR-1242-3

R.T.: 4.934 min
Delta R.T.: -0.001 min
Response: 68811848
Conc: 472.36 ng/ml



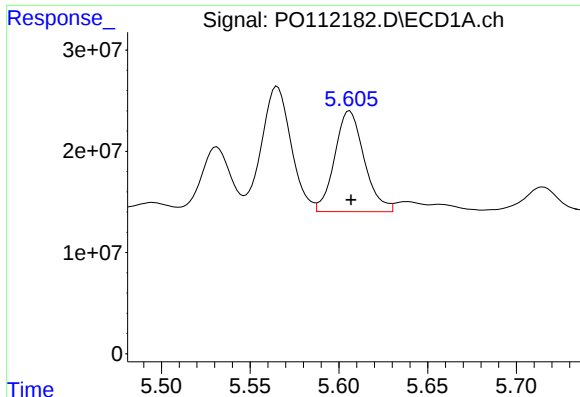
#19 AR-1242-4

R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 110363217
Conc: 489.81 ng/ml



#19 AR-1242-4

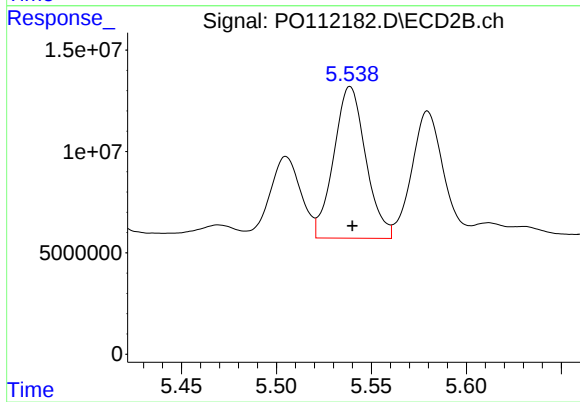
R.T.: 5.019 min
Delta R.T.: -0.001 min
Response: 66658098
Conc: 469.95 ng/ml



#20 AR-1242-5

R.T.: 5.606 min
Delta R.T.: 0.000 min
Response: 115109303
Conc: 543.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.539 min
Delta R.T.: -0.001 min
Response: 87882526
Conc: 483.58 ng/ml