

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052225\
 Data File : P0111289.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2025 16:14
 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 22:37:21 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...	3.681	3.677	317.3E6	290.1E6	53.931	53.214
2) SA Decachlor...	8.721	8.673	252.8E6	89615420	48.962	48.437
Target Compounds						
16) L4 AR-1242-1	4.771	4.756	105.4E6	85627007	551.238	531.492
17) L4 AR-1242-2	4.789	4.775	150.8E6	122.9E6	554.363	523.946
18) L4 AR-1242-3	4.846	4.950	103.8E6	65683410	558.013	531.339
19) L4 AR-1242-4	4.966	5.034	82317485	64722071	556.951	523.577
20) L4 AR-1242-5	5.619	5.555	87820447	81006380	564.610	532.983

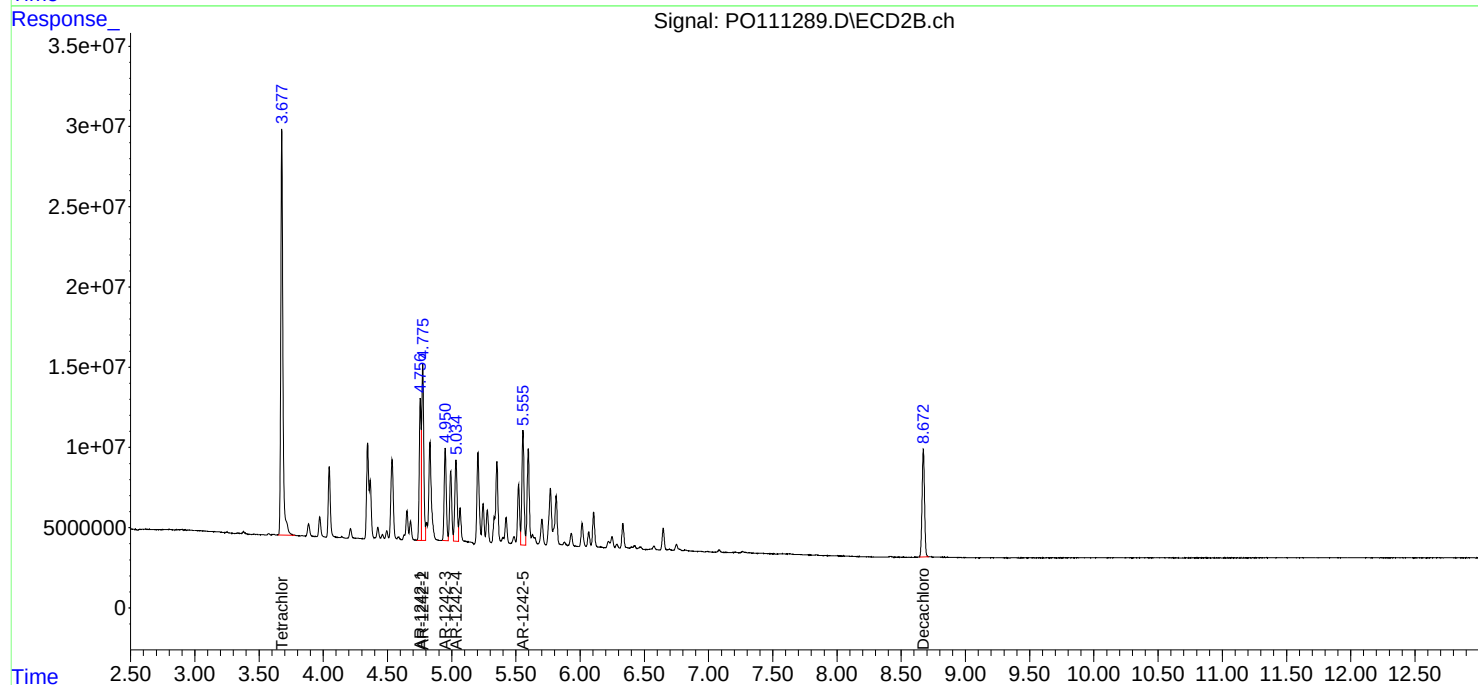
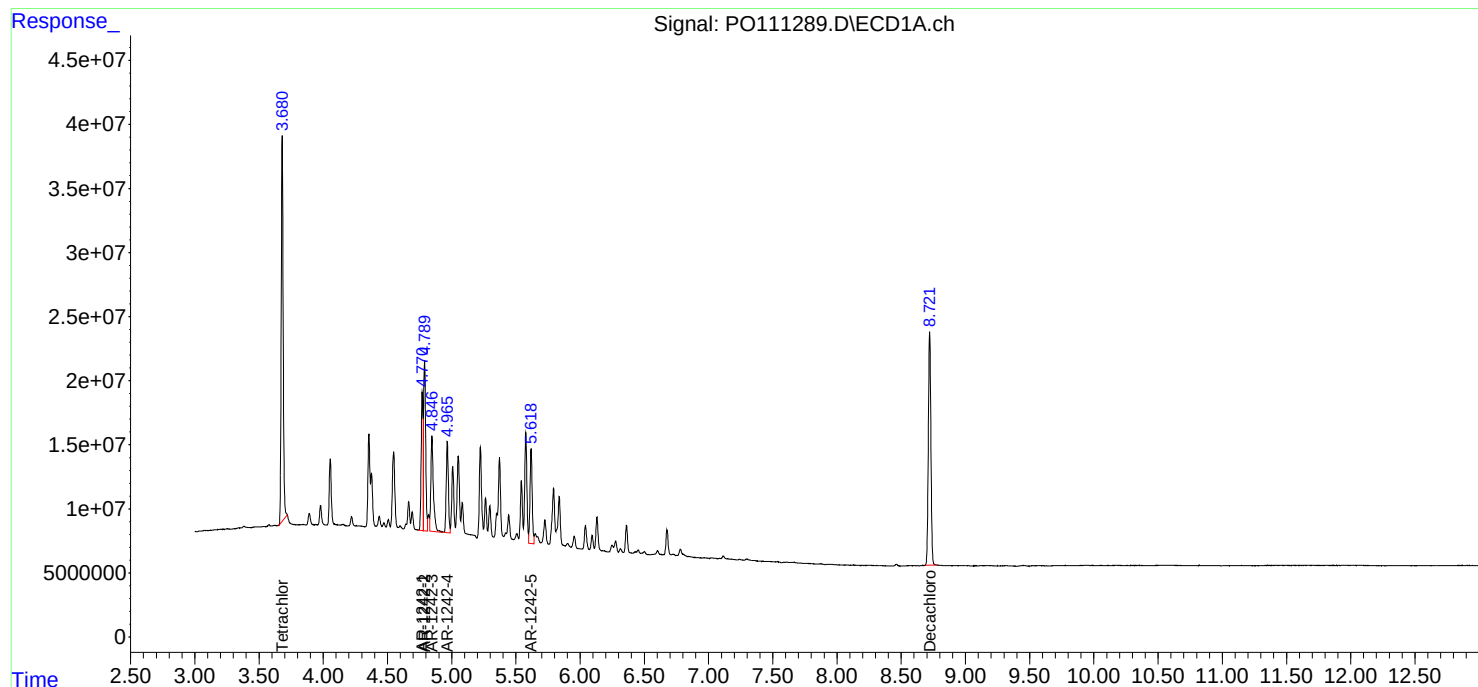
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

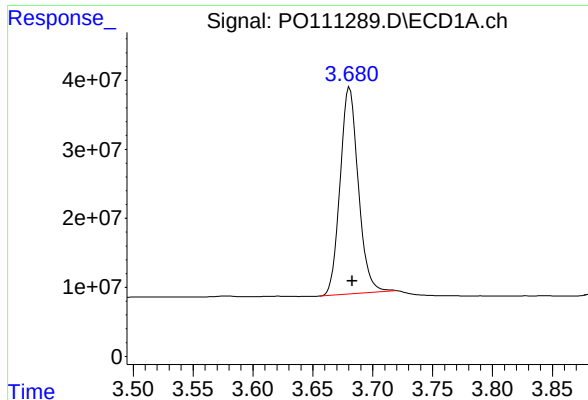
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052225\
Data File : PO111289.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 May 2025 16:14
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

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ECD_O
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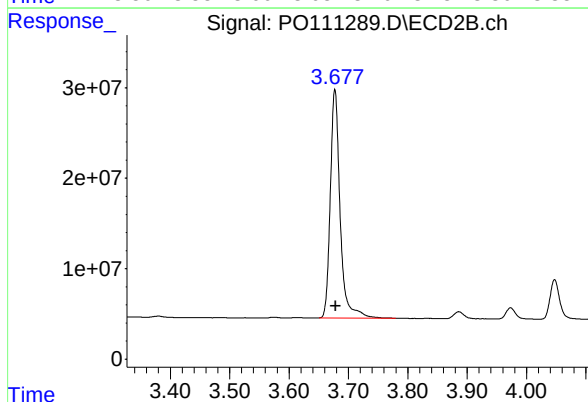




#1 Tetrachloro-m-xylene

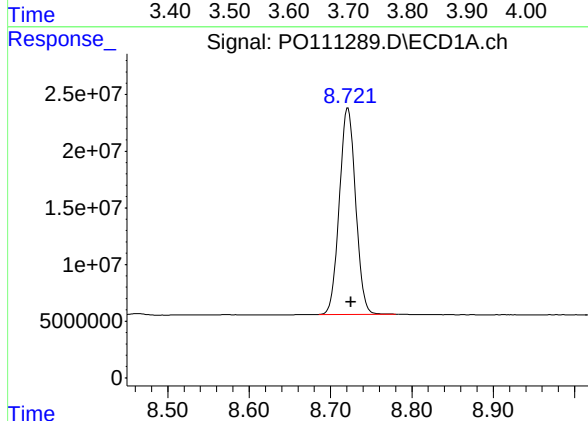
R.T.: 3.681 min
Delta R.T.: -0.002 min
Response: 317288343
Conc: 53.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



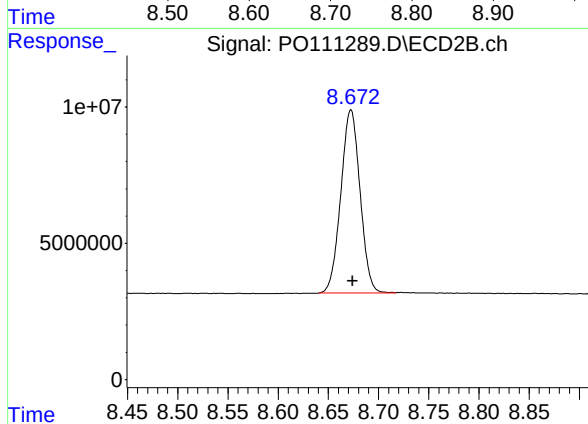
#1 Tetrachloro-m-xylene

R.T.: 3.677 min
Delta R.T.: -0.002 min
Response: 290095156
Conc: 53.21 ng/ml



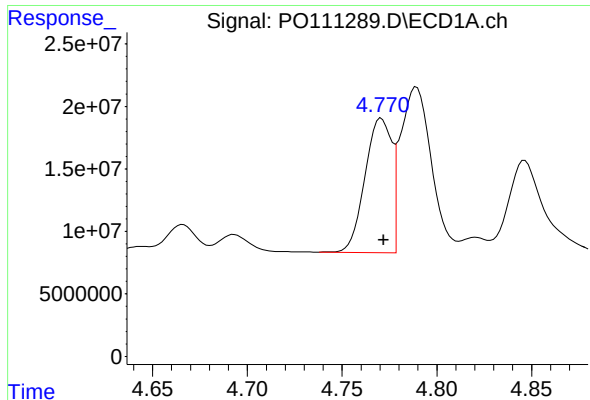
#2 Decachlorobiphenyl

R.T.: 8.721 min
Delta R.T.: -0.004 min
Response: 252782240
Conc: 48.96 ng/ml



#2 Decachlorobiphenyl

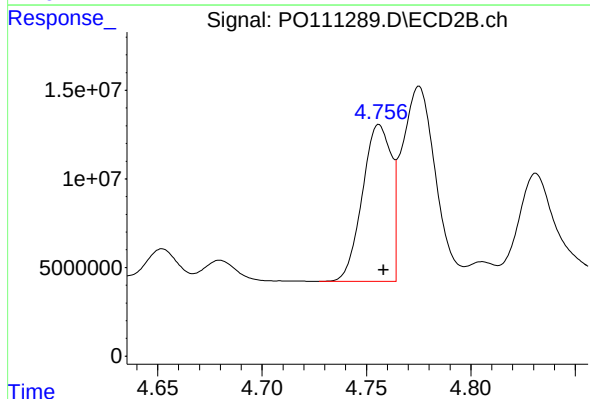
R.T.: 8.673 min
Delta R.T.: -0.002 min
Response: 89615420
Conc: 48.44 ng/ml



#16 AR-1242-1

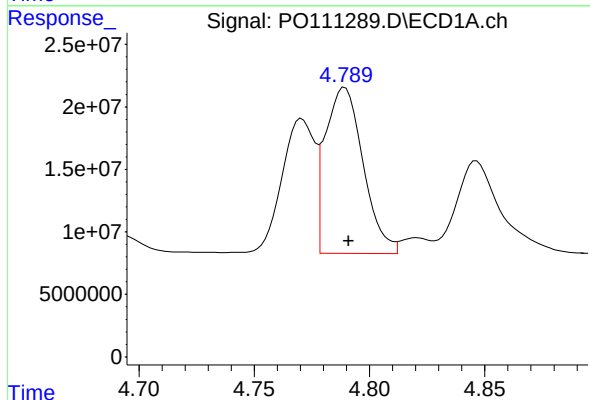
R.T.: 4.771 min
Delta R.T.: -0.001 min
Response: 105396507
Conc: 551.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



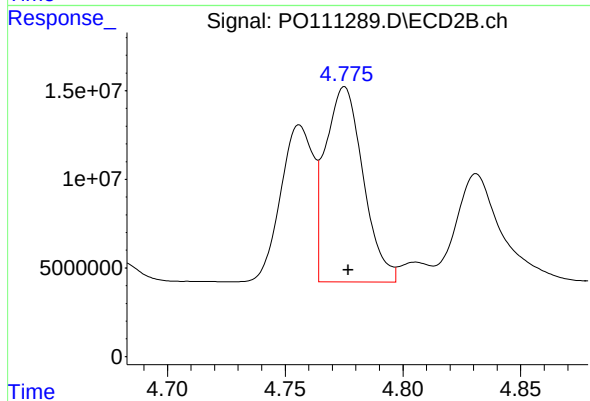
#16 AR-1242-1

R.T.: 4.756 min
Delta R.T.: -0.002 min
Response: 85627007
Conc: 531.49 ng/ml



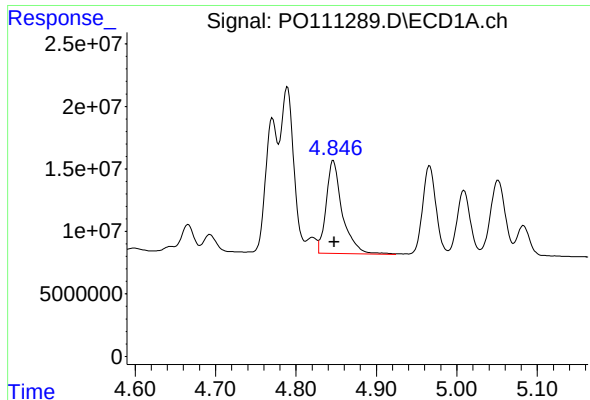
#17 AR-1242-2

R.T.: 4.789 min
Delta R.T.: -0.002 min
Response: 150794804
Conc: 554.36 ng/ml



#17 AR-1242-2

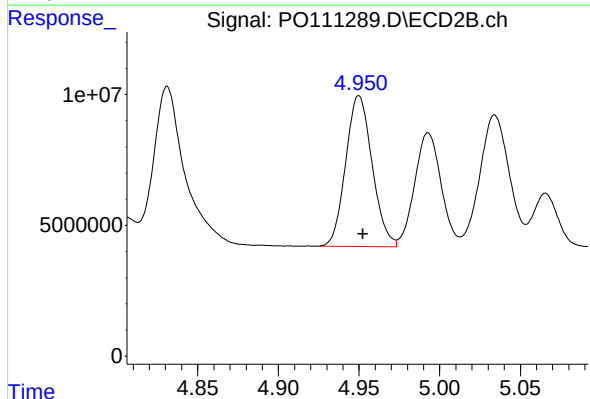
R.T.: 4.775 min
Delta R.T.: -0.001 min
Response: 122920905
Conc: 523.95 ng/ml



#18 AR-1242-3

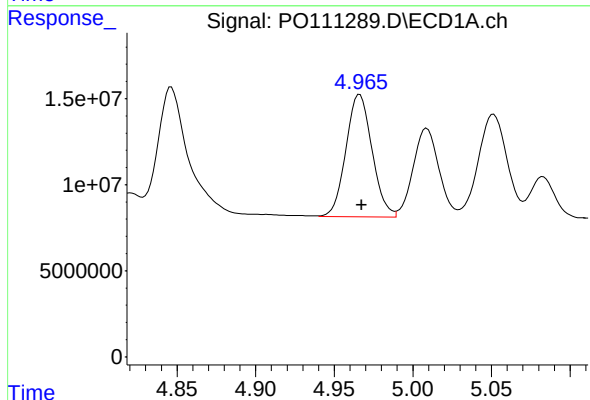
R.T.: 4.846 min
Delta R.T.: -0.001 min
Response: 103783131
Conc: 558.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



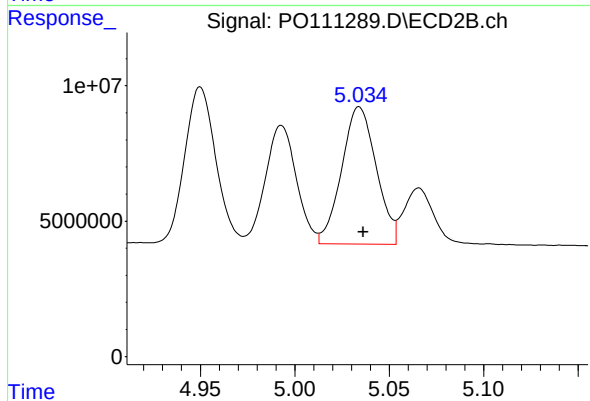
#18 AR-1242-3

R.T.: 4.950 min
Delta R.T.: -0.002 min
Response: 65683410
Conc: 531.34 ng/ml



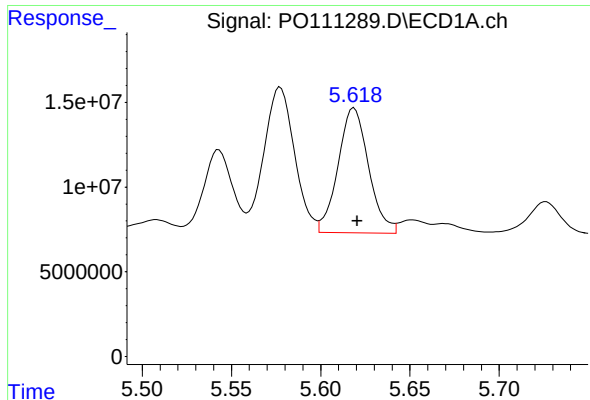
#19 AR-1242-4

R.T.: 4.966 min
Delta R.T.: -0.001 min
Response: 82317485
Conc: 556.95 ng/ml



#19 AR-1242-4

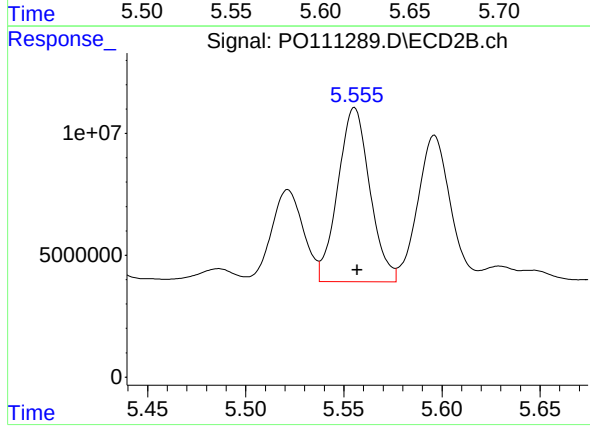
R.T.: 5.034 min
Delta R.T.: -0.002 min
Response: 64722071
Conc: 523.58 ng/ml



#20 AR-1242-5

R.T.: 5.619 min
Delta R.T.: -0.002 min
Response: 87820447
Conc: 564.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.555 min
Delta R.T.: -0.001 min
Response: 81006380
Conc: 532.98 ng/ml