

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042925\
 Data File : P0110886.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2025 02:48
 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: Apr 30 03:46:01 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0041025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 11 02:12:41 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...	3.686	3.683	494.7E6	262.2E6	56.538	52.554
2) SA Decachlor...	8.728	8.680	378.3E6	87279504	47.919	45.340
Target Compounds						
16) L4 AR-1242-1	4.775	4.762	159.5E6	77412843	574.866	517.803
17) L4 AR-1242-2	4.795	4.781	221.1E6	111.5E6	573.062	522.529
18) L4 AR-1242-3	4.851	4.956	152.3E6	58125641	547.315	502.894
19) L4 AR-1242-4	4.971	5.041	119.8E6	58694345	566.573	488.715
20) L4 AR-1242-5	5.624	5.561	131.8E6	73612175	582.004	507.331

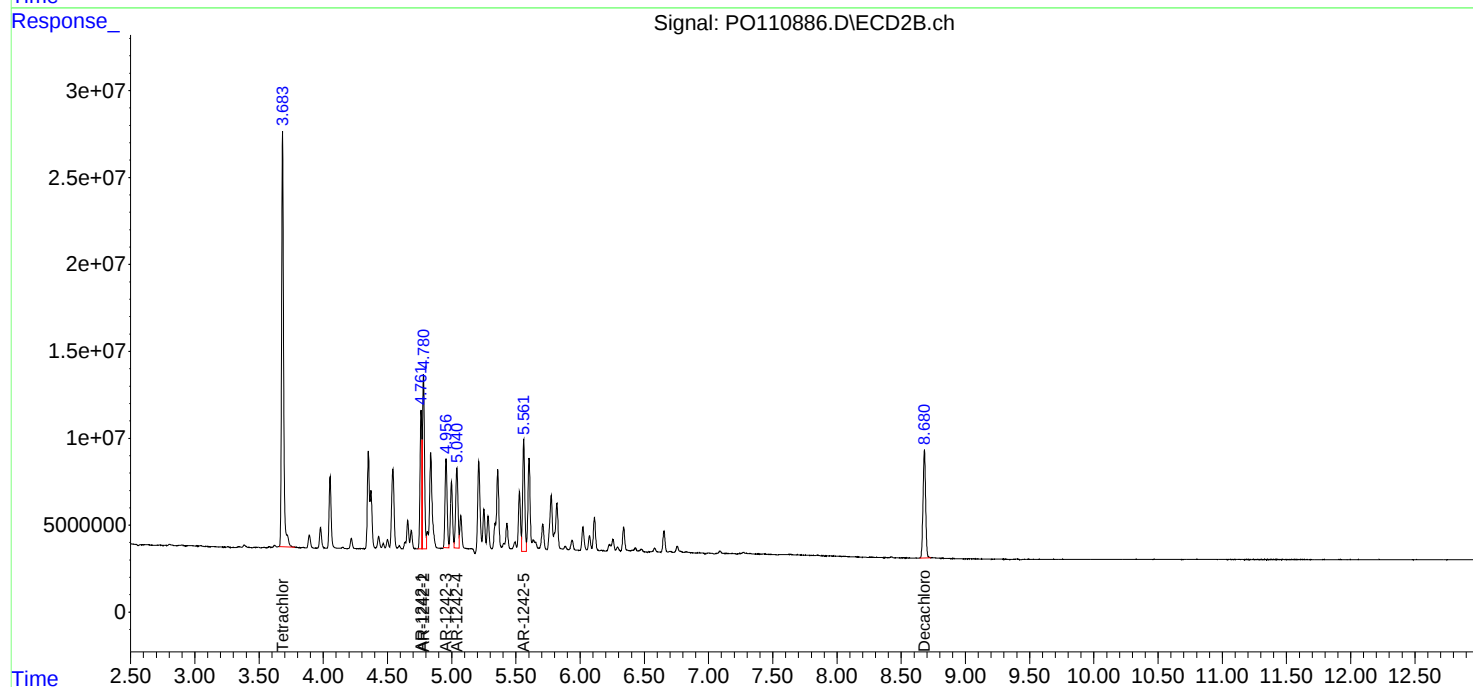
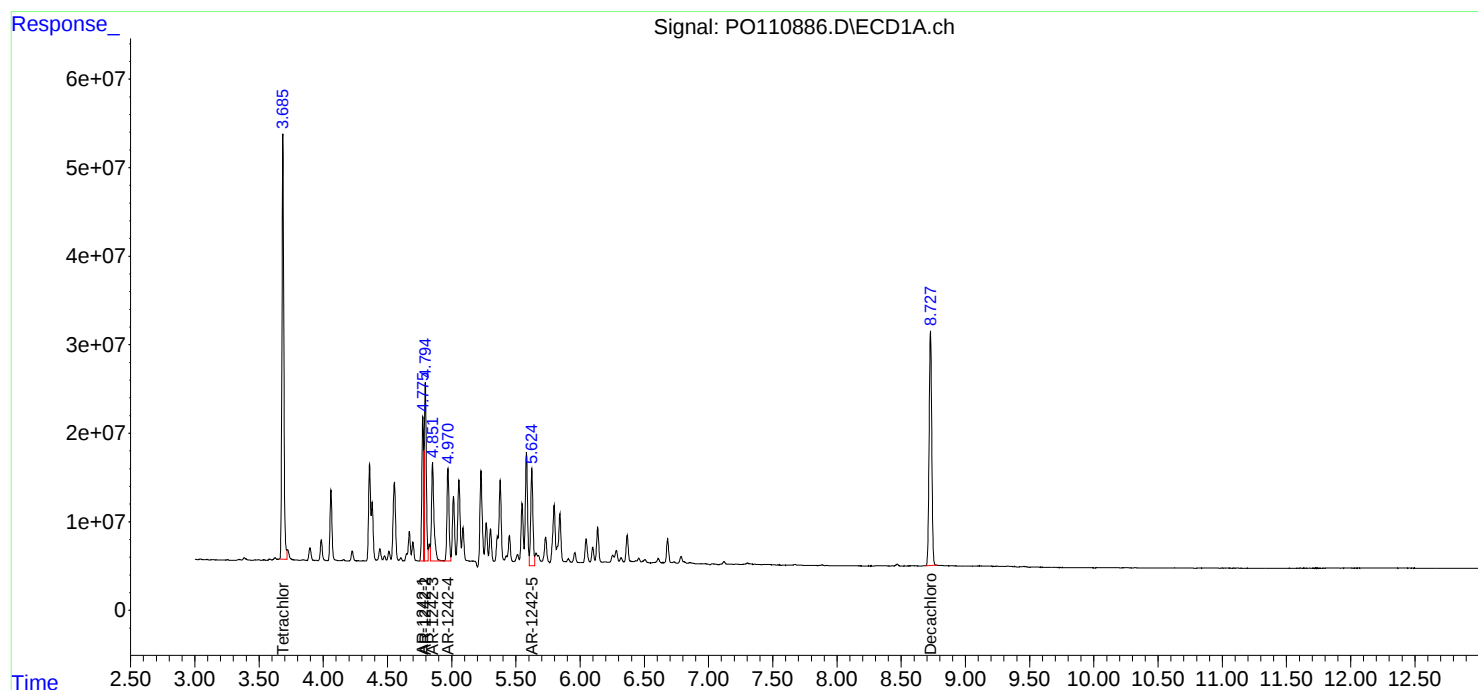
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

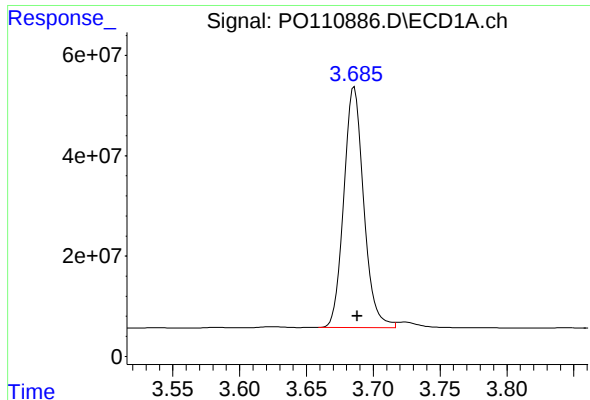
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042925\
Data File : PO110886.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Apr 2025 02:48
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

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ECD_O
ClientSampleId :
AR1242CCC500

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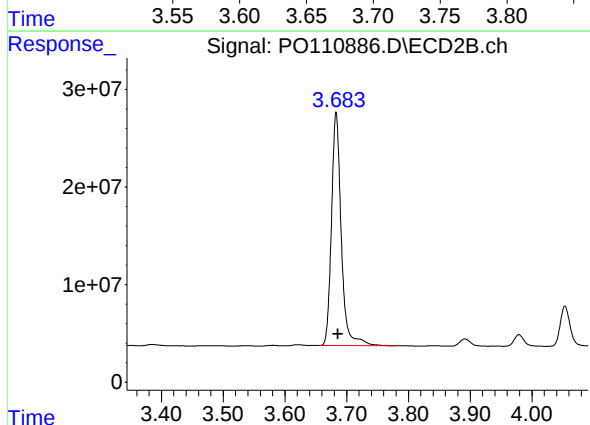




#1 Tetrachloro-m-xylene

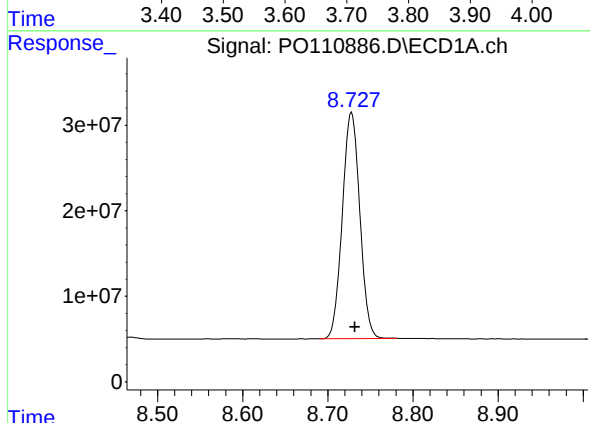
R.T.: 3.686 min
Delta R.T.: -0.002 min
Response: 494655294
Conc: 56.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



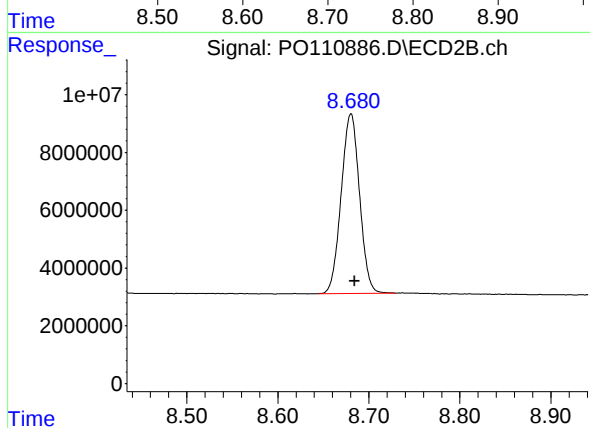
#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: -0.003 min
Response: 262235346
Conc: 52.55 ng/ml



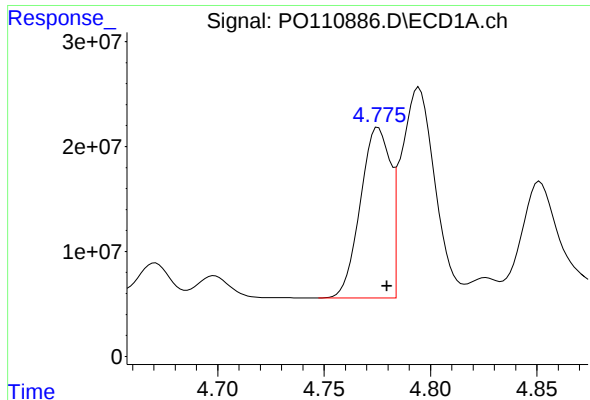
#2 Decachlorobiphenyl

R.T.: 8.728 min
Delta R.T.: -0.004 min
Response: 378315059
Conc: 47.92 ng/ml



#2 Decachlorobiphenyl

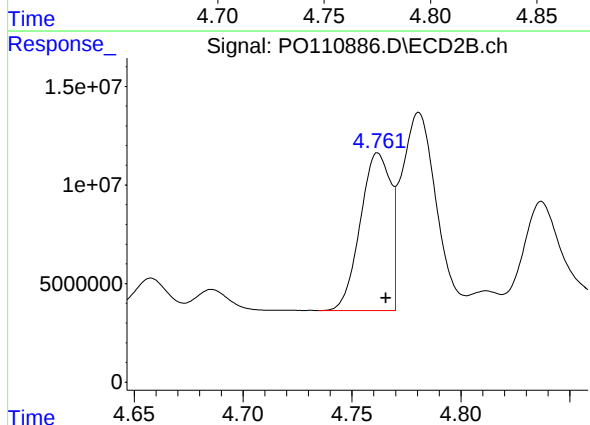
R.T.: 8.680 min
Delta R.T.: -0.004 min
Response: 87279504
Conc: 45.34 ng/ml



#16 AR-1242-1

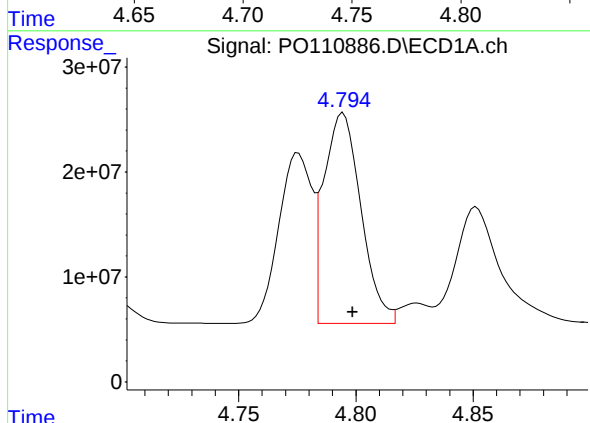
R.T.: 4.775 min
Delta R.T.: -0.004 min
Response: 159544379
Conc: 574.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



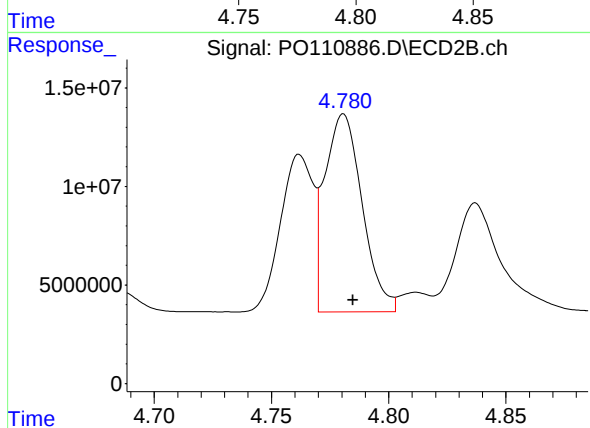
#16 AR-1242-1

R.T.: 4.762 min
Delta R.T.: -0.004 min
Response: 77412843
Conc: 517.80 ng/ml



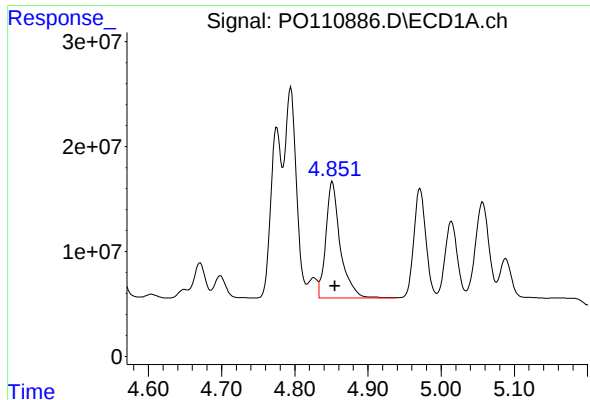
#17 AR-1242-2

R.T.: 4.795 min
Delta R.T.: -0.004 min
Response: 221072244
Conc: 573.06 ng/ml



#17 AR-1242-2

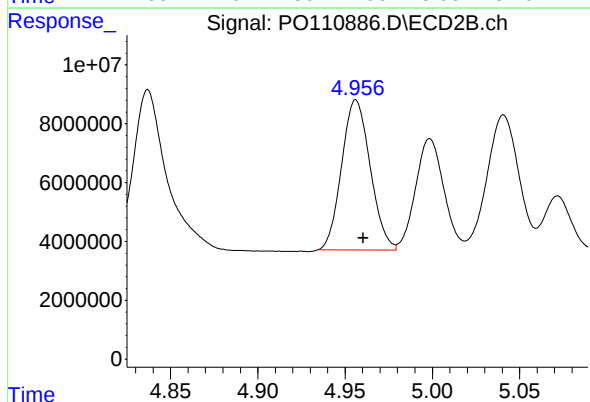
R.T.: 4.781 min
Delta R.T.: -0.004 min
Response: 111488370
Conc: 522.53 ng/ml



#18 AR-1242-3

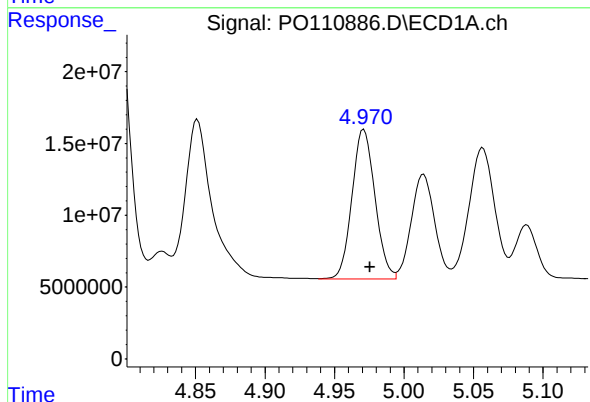
R.T.: 4.851 min
Delta R.T.: -0.004 min
Response: 152264127
Conc: 547.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



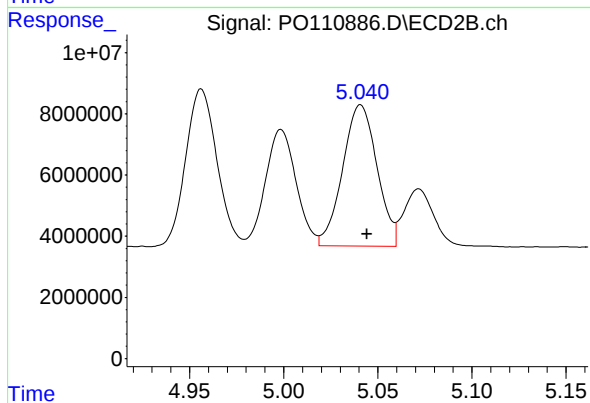
#18 AR-1242-3

R.T.: 4.956 min
Delta R.T.: -0.004 min
Response: 58125641
Conc: 502.89 ng/ml



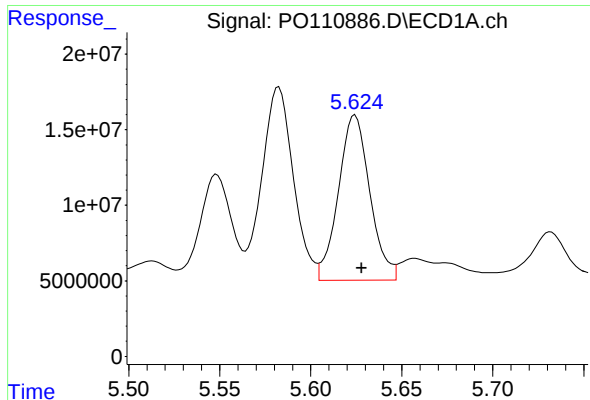
#19 AR-1242-4

R.T.: 4.971 min
Delta R.T.: -0.004 min
Response: 119755126
Conc: 566.57 ng/ml



#19 AR-1242-4

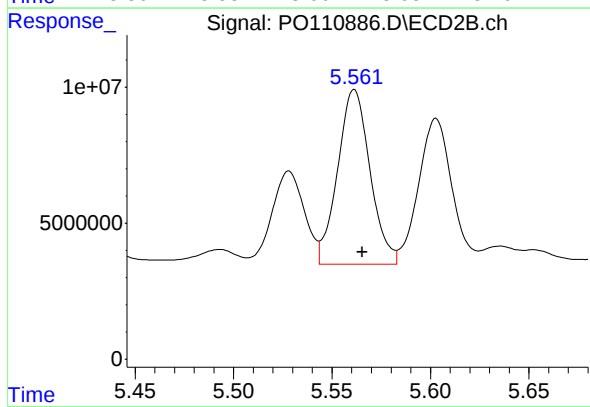
R.T.: 5.041 min
Delta R.T.: -0.004 min
Response: 58694345
Conc: 488.72 ng/ml



#20 AR-1242-5

R.T.: 5.624 min
Delta R.T.: -0.004 min
Response: 131762018
Conc: 582.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.561 min
Delta R.T.: -0.004 min
Response: 73612175
Conc: 507.33 ng/ml