

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040225\
 Data File : P0110179.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2025 10:43
 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 02 12:45:22 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 19 02:52:01 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...	3.690	3.687	457.6E6	260.5E6	50.279	49.677
2) SA Decachlor...	8.735	8.688	371.9E6	99917217	48.374	41.184
Target Compounds						
16) L4 AR-1242-1	4.781	4.768	146.1E6	77510750	546.538	530.113
17) L4 AR-1242-2	4.801	4.787	203.2E6	109.9E6	551.865	528.443
18) L4 AR-1242-3	4.857	4.962	140.5E6	59893796	544.681	536.621
19) L4 AR-1242-4	4.977	5.046	110.1E6	60711268	550.040	523.479
20) L4 AR-1242-5	5.630	5.567	116.7E6	72149367	552.865	525.709

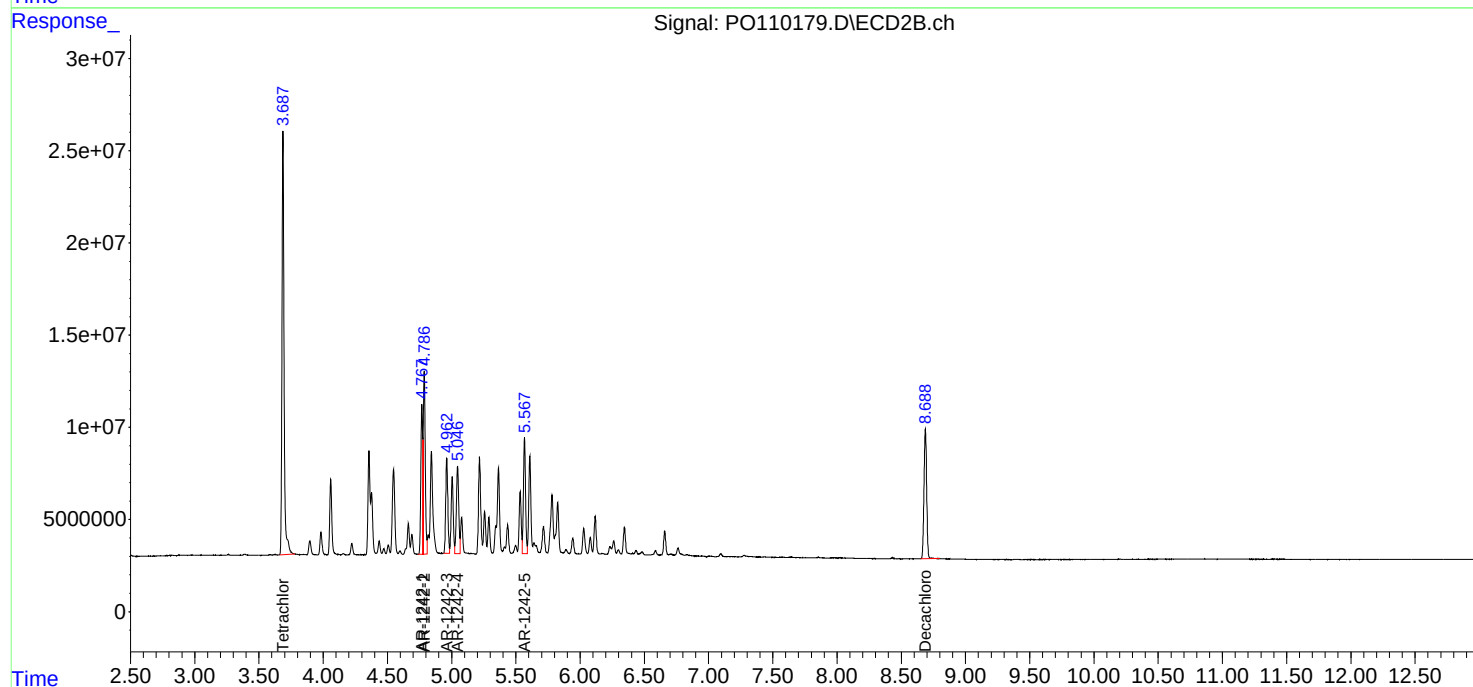
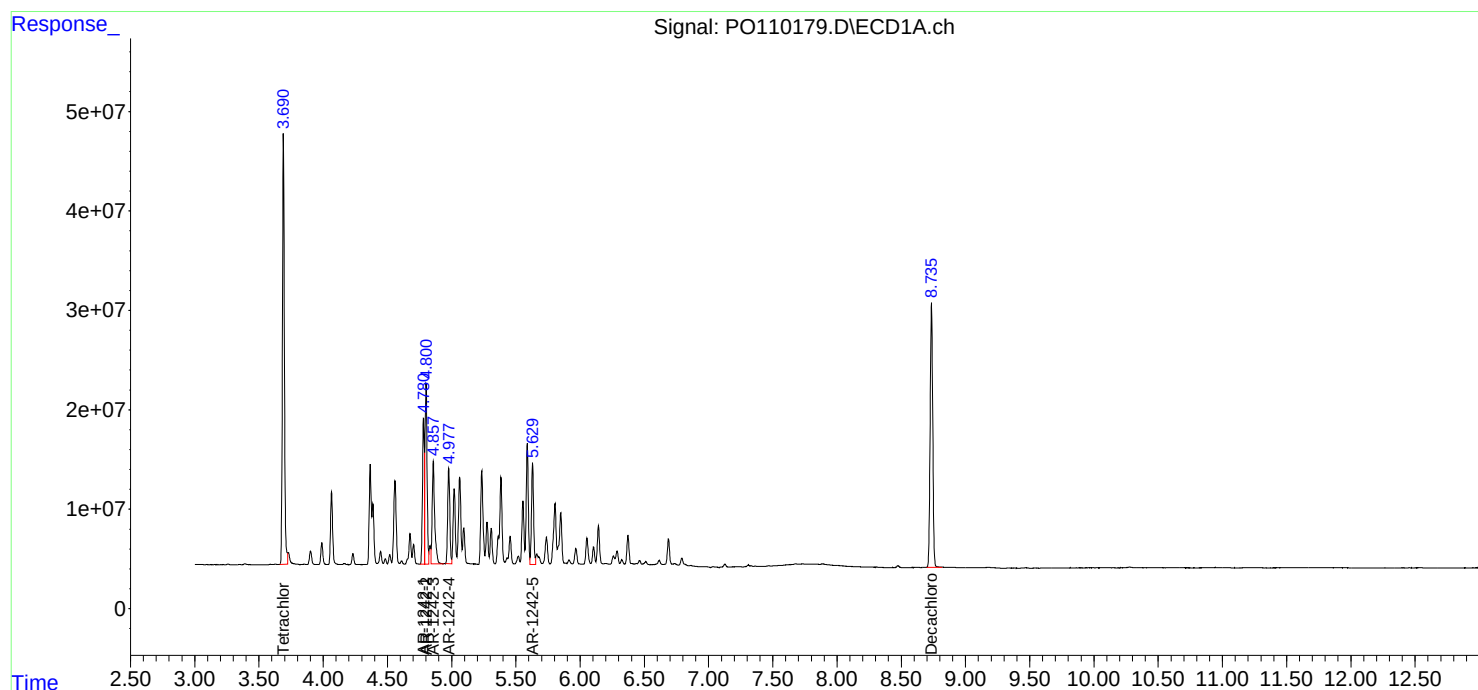
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

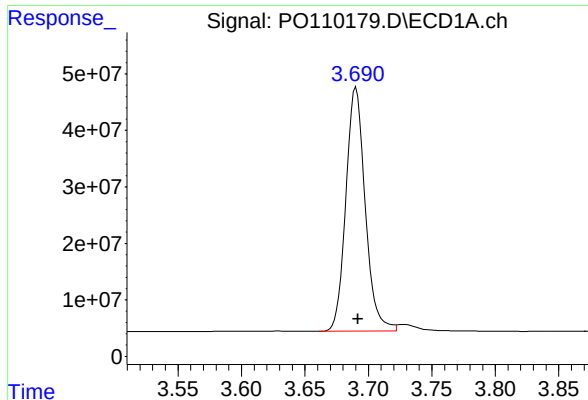
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040225\
Data File : PO110179.D
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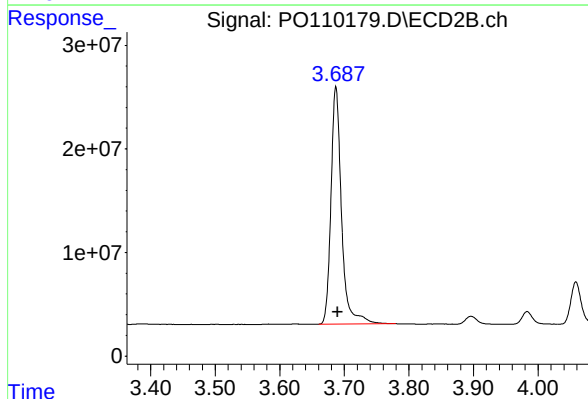




#1 Tetrachloro-m-xylene

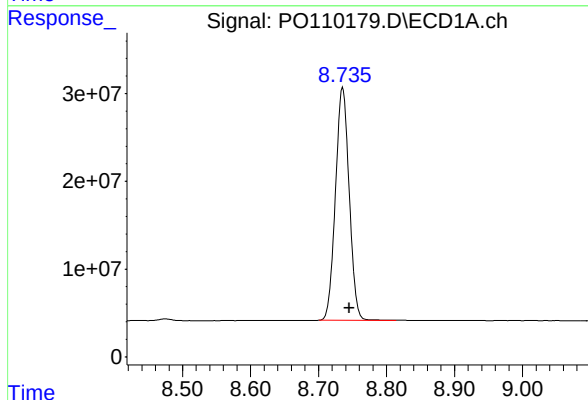
R.T.: 3.690 min
Delta R.T.: -0.002 min
Response: 457613318
Conc: 50.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



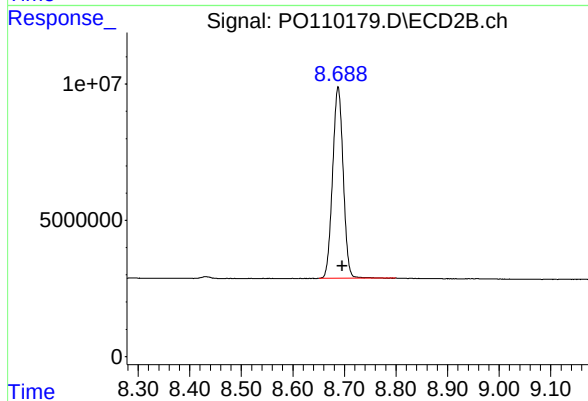
#1 Tetrachloro-m-xylene

R.T.: 3.687 min
Delta R.T.: -0.003 min
Response: 260508439
Conc: 49.68 ng/ml



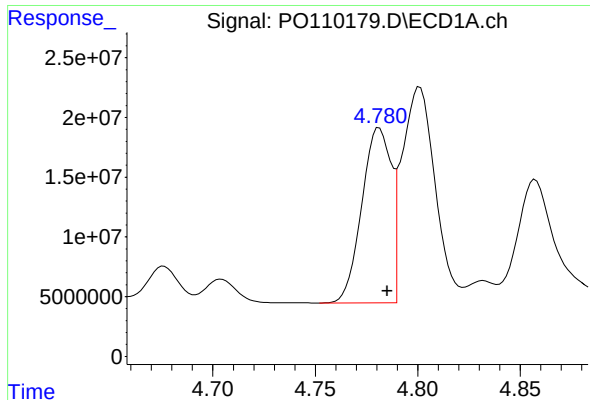
#2 Decachlorobiphenyl

R.T.: 8.735 min
Delta R.T.: -0.010 min
Response: 371930282
Conc: 48.37 ng/ml



#2 Decachlorobiphenyl

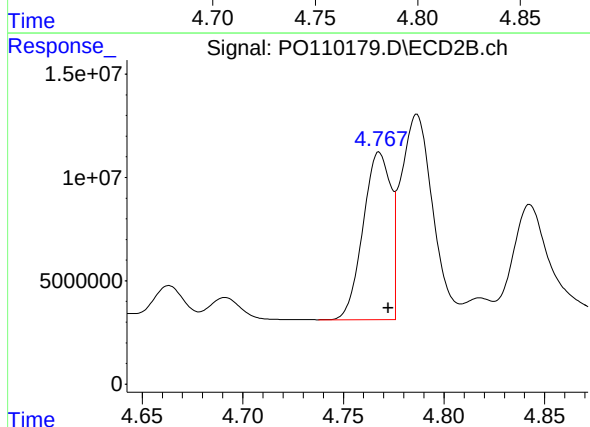
R.T.: 8.688 min
Delta R.T.: -0.008 min
Response: 99917217
Conc: 41.18 ng/ml



#16 AR-1242-1

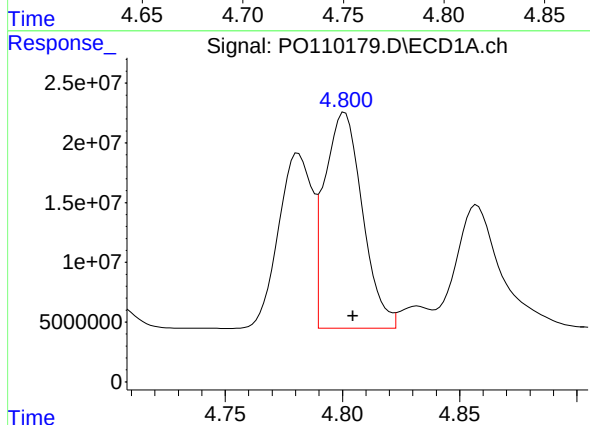
R.T.: 4.781 min
Delta R.T.: -0.004 min
Response: 146148076
Conc: 546.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



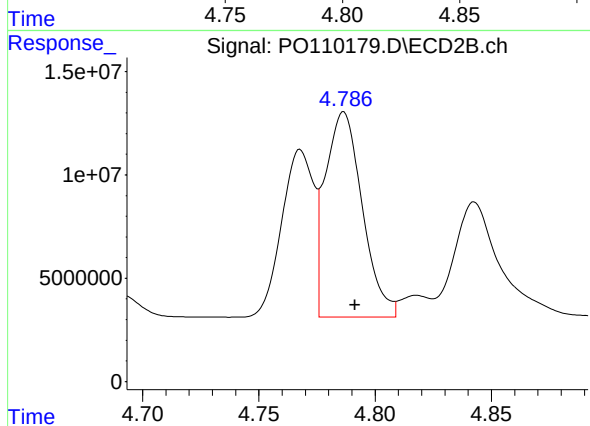
#16 AR-1242-1

R.T.: 4.768 min
Delta R.T.: -0.004 min
Response: 77510750
Conc: 530.11 ng/ml



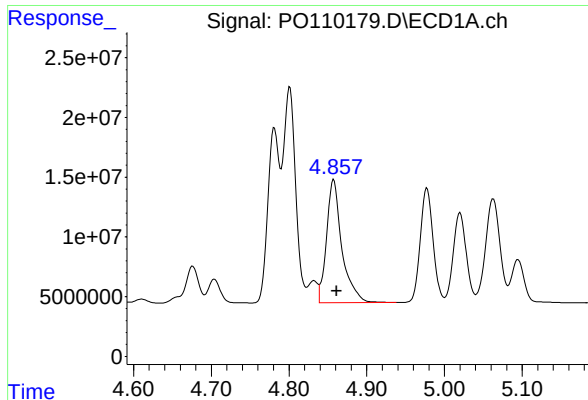
#17 AR-1242-2

R.T.: 4.801 min
Delta R.T.: -0.004 min
Response: 203198402
Conc: 551.86 ng/ml



#17 AR-1242-2

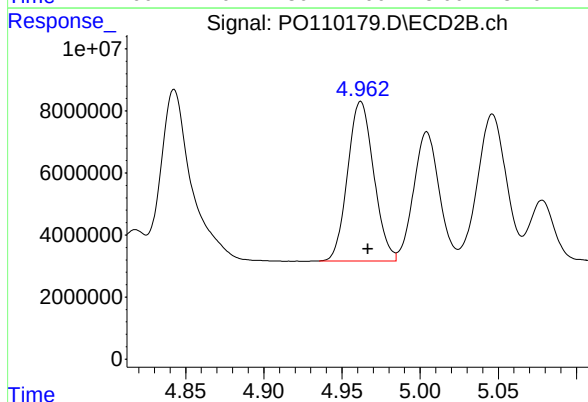
R.T.: 4.787 min
Delta R.T.: -0.005 min
Response: 109934969
Conc: 528.44 ng/ml



#18 AR-1242-3

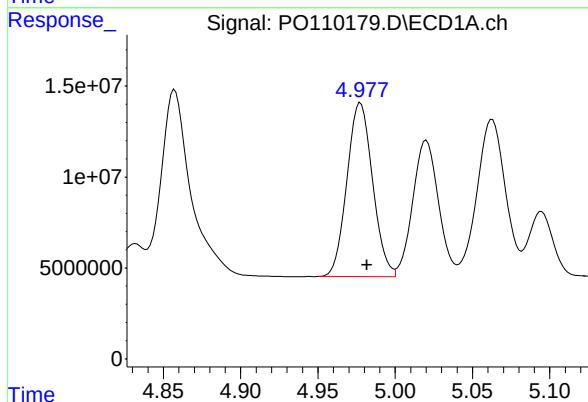
R.T.: 4.857 min
Delta R.T.: -0.004 min
Response: 140500880
Conc: 544.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



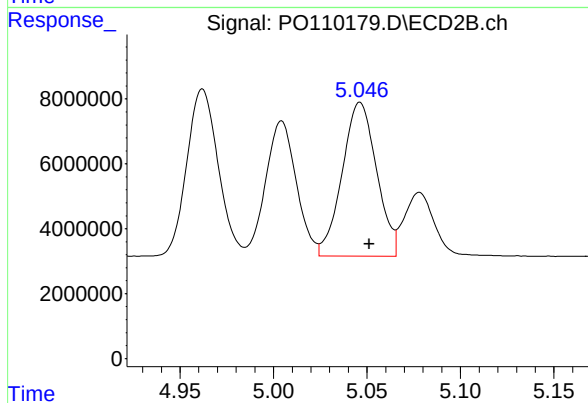
#18 AR-1242-3

R.T.: 4.962 min
Delta R.T.: -0.005 min
Response: 59893796
Conc: 536.62 ng/ml



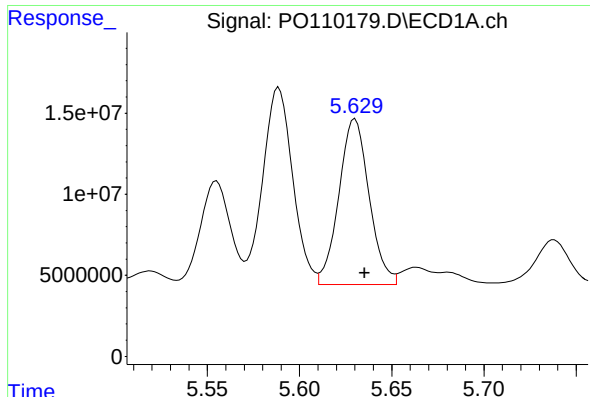
#19 AR-1242-4

R.T.: 4.977 min
Delta R.T.: -0.004 min
Response: 110059741
Conc: 550.04 ng/ml



#19 AR-1242-4

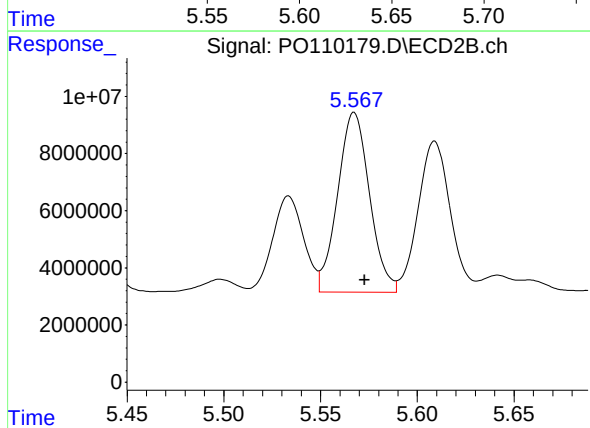
R.T.: 5.046 min
Delta R.T.: -0.005 min
Response: 60711268
Conc: 523.48 ng/ml



#20 AR-1242-5

R.T.: 5.630 min
Delta R.T.: -0.005 min
Response: 116685507
Conc: 552.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.567 min
Delta R.T.: -0.005 min
Response: 72149367
Conc: 525.71 ng/ml