

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011224\
 Data File : P0101139.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jan 2024 15:22
 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: Jan 12 23:05:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 11 11:52:38 2024
 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...	4.341	3.637	178.5E6	116.4E6	44.080	44.161
2) SA Decachlor...	10.080	8.691	102.6E6	81028775	51.959	49.064
Target Compounds						
16) L4 AR-1242-1	5.509	4.731	39613671	28219904	480.683	474.845
17) L4 AR-1242-2	5.531	4.750	57835134	39239029	478.907	474.078
18) L4 AR-1242-3	5.593	4.929	37841639	19579662	480.832	447.890
19) L4 AR-1242-4	5.692	5.012	29459145	22372604	479.076	457.950
20) L4 AR-1242-5	6.431	5.540	28363503	25581552	496.513	484.167

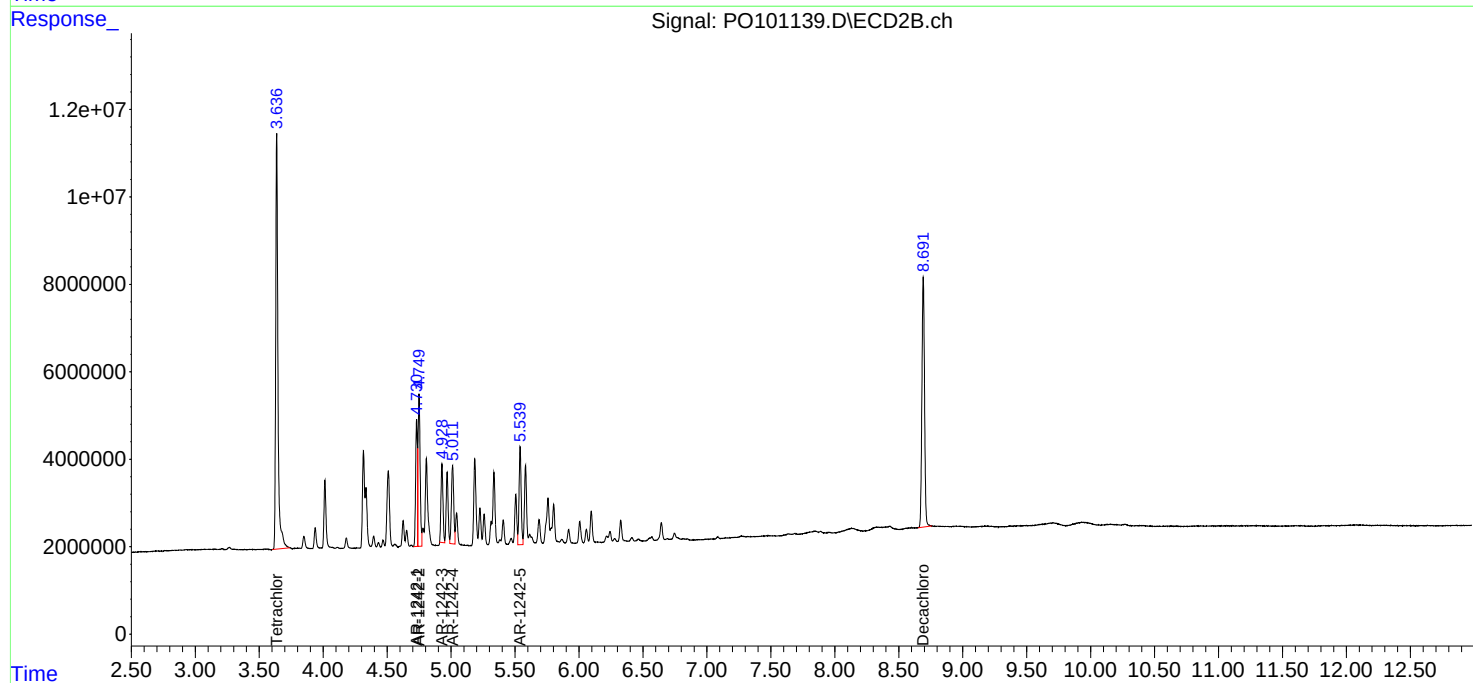
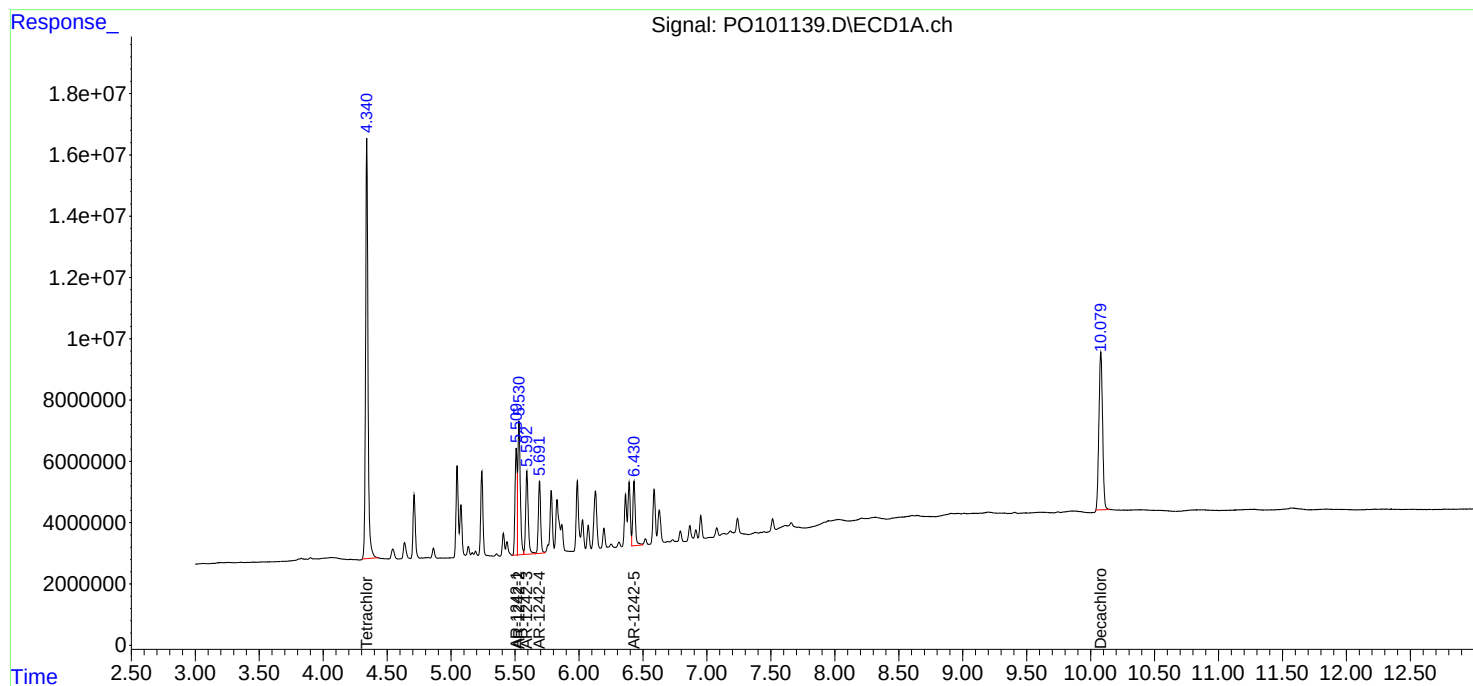
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

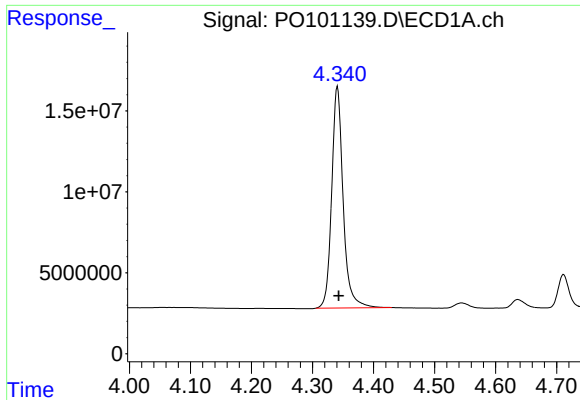
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011224\
Data File : PO101139.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jan 2024 15:22
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 12 23:05:20 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011024.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 11 11:52:38 2024
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

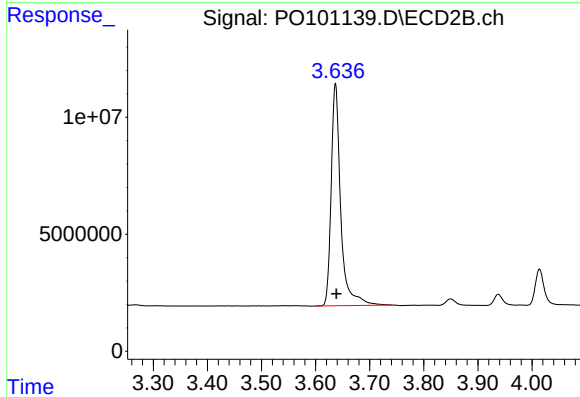




#1 Tetrachloro-m-xylene

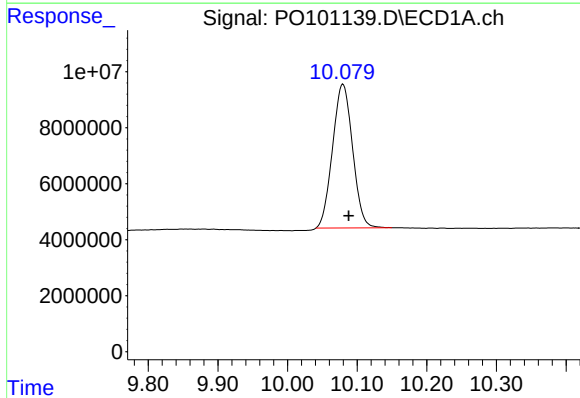
R.T.: 4.341 min
Delta R.T.: -0.002 min
Response: 178549798
Conc: 44.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



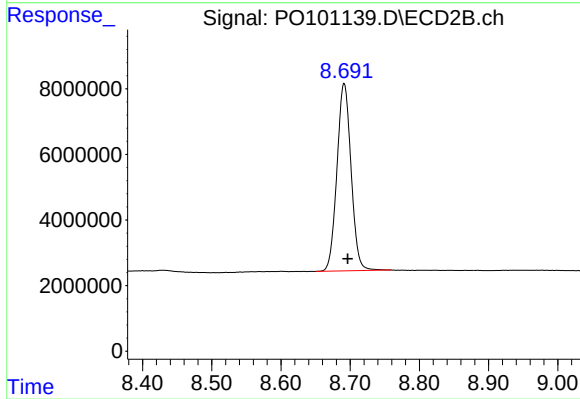
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.002 min
Response: 116417368
Conc: 44.16 ng/ml



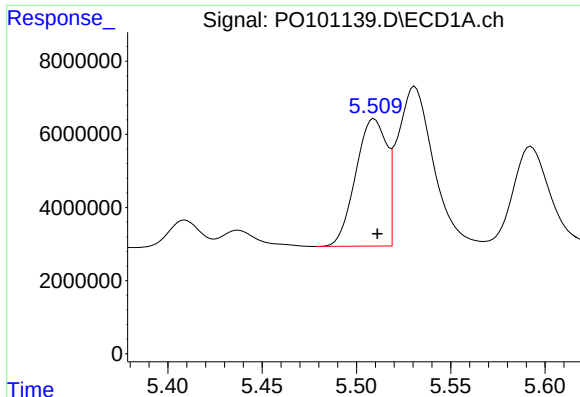
#2 Decachlorobiphenyl

R.T.: 10.080 min
Delta R.T.: -0.008 min
Response: 102621561
Conc: 51.96 ng/ml



#2 Decachlorobiphenyl

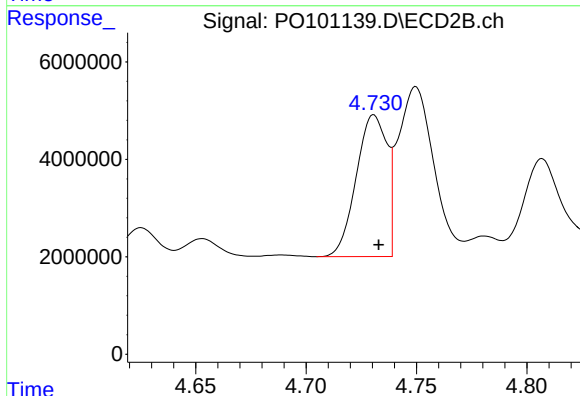
R.T.: 8.691 min
Delta R.T.: -0.005 min
Response: 81028775
Conc: 49.06 ng/ml



#16 AR-1242-1

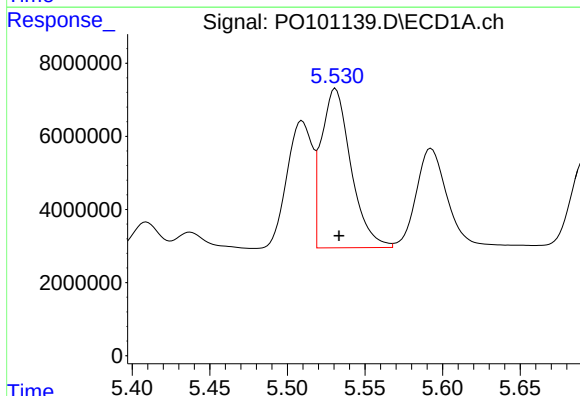
R.T.: 5.509 min
Delta R.T.: -0.002 min
Response: 39613671
Conc: 480.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



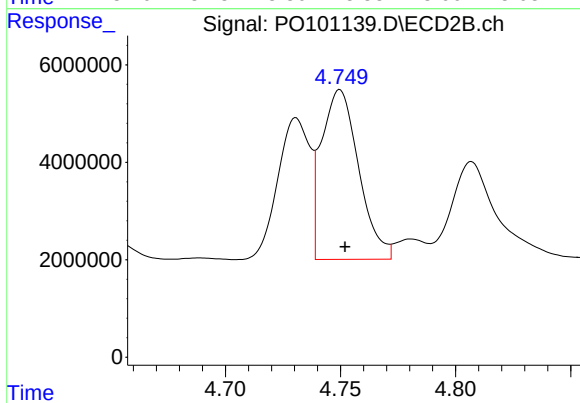
#16 AR-1242-1

R.T.: 4.731 min
Delta R.T.: -0.002 min
Response: 28219904
Conc: 474.85 ng/ml



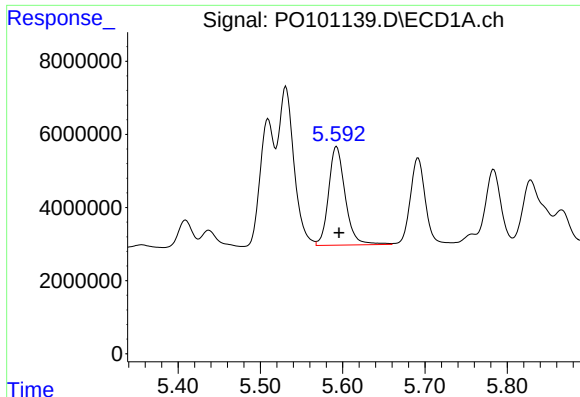
#17 AR-1242-2

R.T.: 5.531 min
Delta R.T.: -0.002 min
Response: 57835134
Conc: 478.91 ng/ml



#17 AR-1242-2

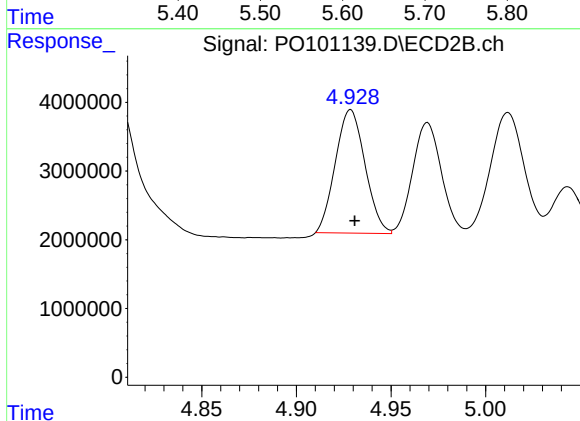
R.T.: 4.750 min
Delta R.T.: -0.002 min
Response: 39239029
Conc: 474.08 ng/ml



#18 AR-1242-3

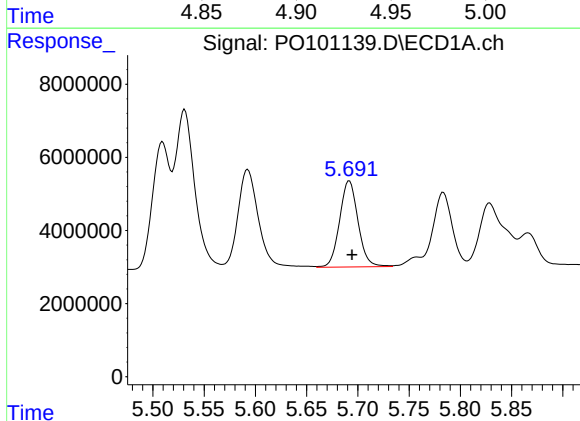
R.T.: 5.593 min
Delta R.T.: -0.003 min
Response: 37841639
Conc: 480.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



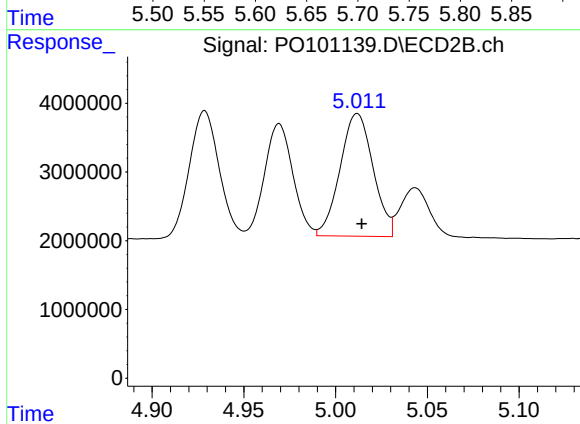
#18 AR-1242-3

R.T.: 4.929 min
Delta R.T.: -0.002 min
Response: 19579662
Conc: 447.89 ng/ml



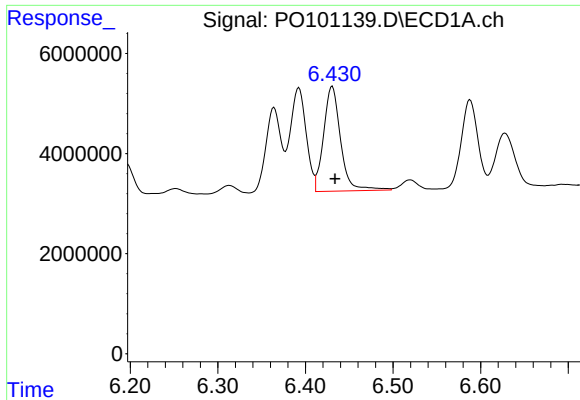
#19 AR-1242-4

R.T.: 5.692 min
Delta R.T.: -0.003 min
Response: 29459145
Conc: 479.08 ng/ml



#19 AR-1242-4

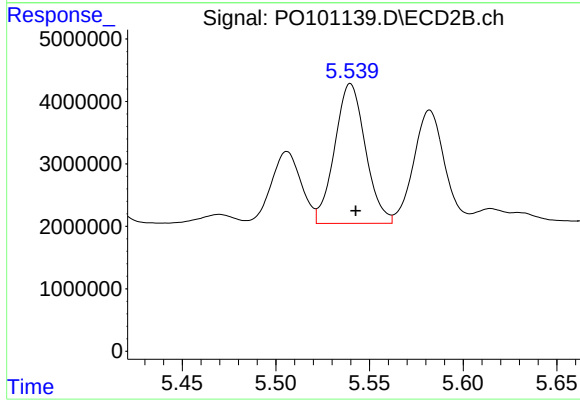
R.T.: 5.012 min
Delta R.T.: -0.002 min
Response: 22372604
Conc: 457.95 ng/ml



#20 AR-1242-5

R.T.: 6.431 min
Delta R.T.: -0.003 min
Response: 28363503
Conc: 496.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.540 min
Delta R.T.: -0.003 min
Response: 25581552
Conc: 484.17 ng/ml