

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012325\
 Data File : P0109045.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jan 2025 08:41
 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 23 13:11:09 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 22 03:46:11 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...	3.702	3.696	398.1E6	286.3E6	52.689	53.408
2) SA Decachlor...	8.763	8.712	331.4E6	165.4E6	47.838	48.097
Target Compounds						
16) L4 AR-1242-1	4.797	4.781	114.5E6	75811252	539.133	530.476
17) L4 AR-1242-2	4.817	4.800	155.1E6	104.7E6	540.843	531.085
18) L4 AR-1242-3	4.873	4.976	109.9E6	58149998	536.732	533.276
19) L4 AR-1242-4	4.994	5.060	85778313	59922672	539.930	527.285
20) L4 AR-1242-5	5.648	5.582	89635450	71975281	536.639	526.186

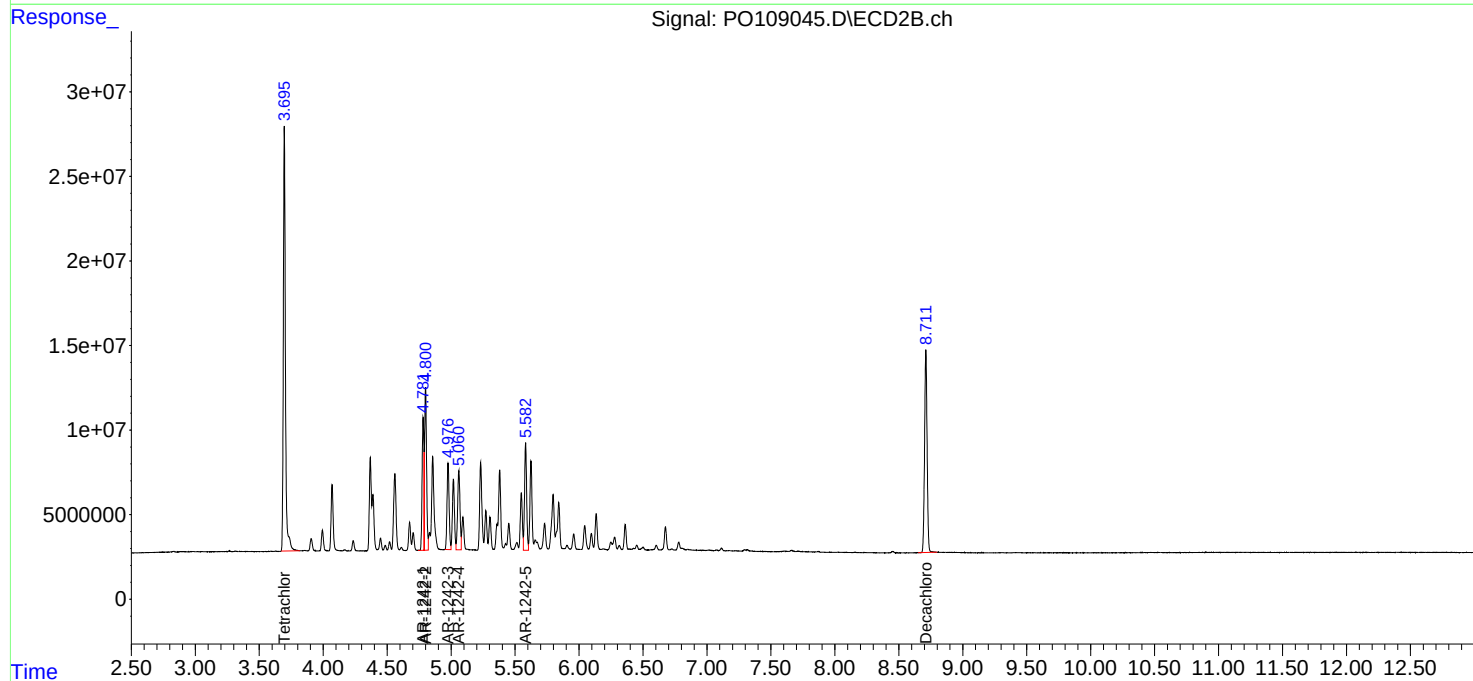
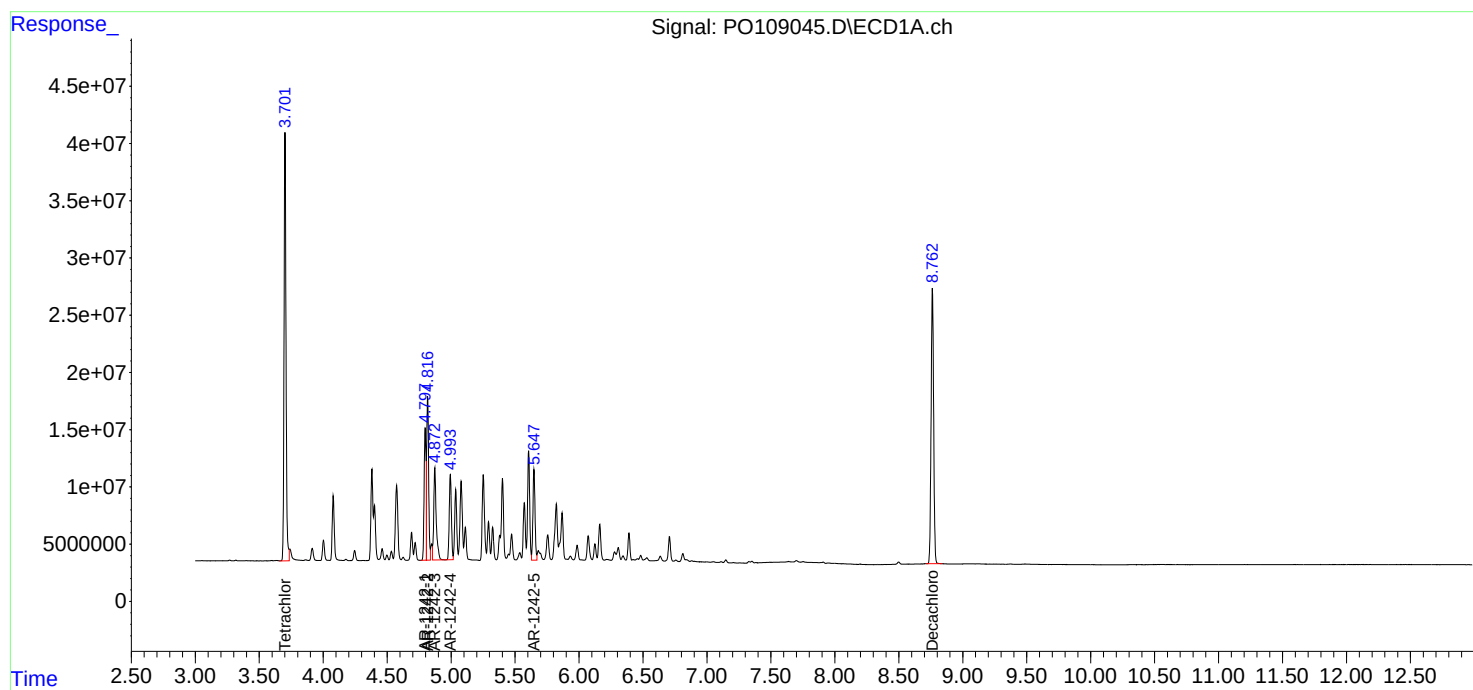
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

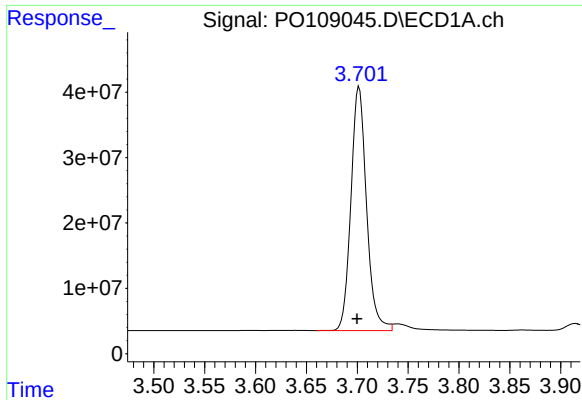
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012325\
Data File : PO109045.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jan 2025 08:41
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 13:11:09 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012125.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 22 03:46:11 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

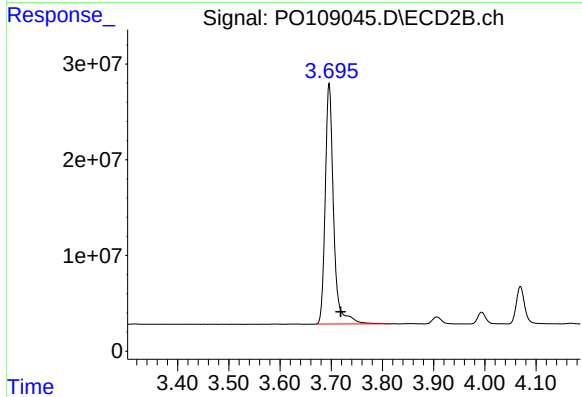




#1 Tetrachloro-m-xylene

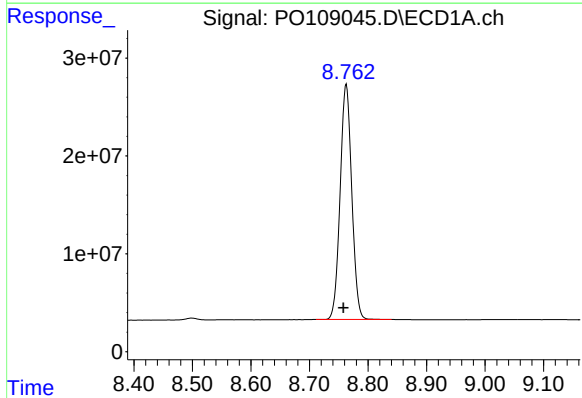
R.T.: 3.702 min
Delta R.T.: 0.002 min
Response: 398141747
Conc: 52.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



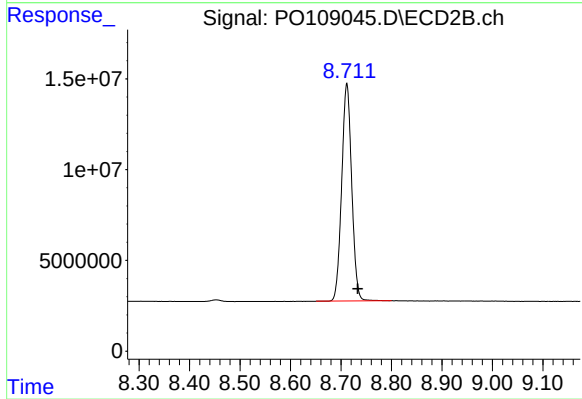
#1 Tetrachloro-m-xylene

R.T.: 3.696 min
Delta R.T.: -0.023 min
Response: 286283800
Conc: 53.41 ng/ml



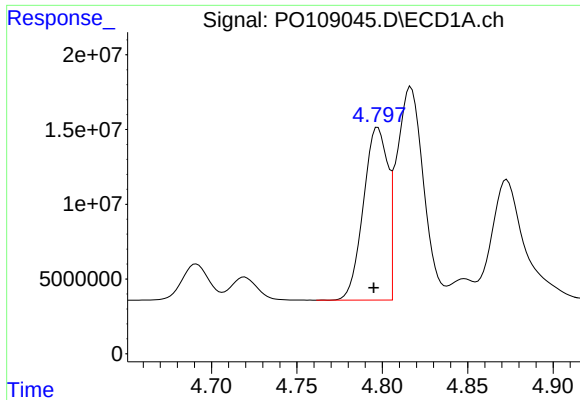
#2 Decachlorobiphenyl

R.T.: 8.763 min
Delta R.T.: 0.005 min
Response: 331411288
Conc: 47.84 ng/ml



#2 Decachlorobiphenyl

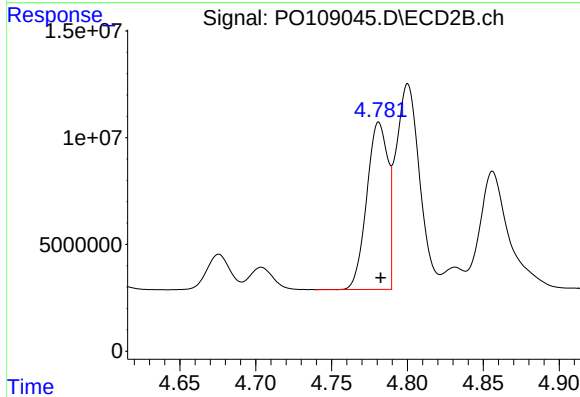
R.T.: 8.712 min
Delta R.T.: -0.021 min
Response: 165392139
Conc: 48.10 ng/ml



#16 AR-1242-1

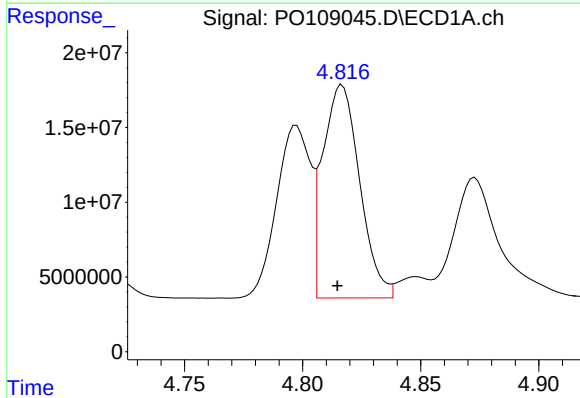
R.T.: 4.797 min
Delta R.T.: 0.002 min
Response: 114533849
Conc: 539.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



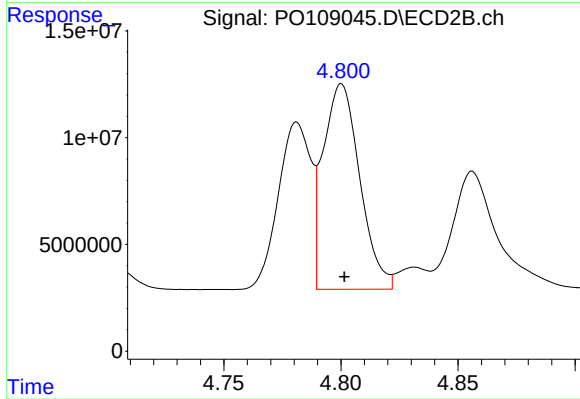
#16 AR-1242-1

R.T.: 4.781 min
Delta R.T.: -0.001 min
Response: 75811252
Conc: 530.48 ng/ml



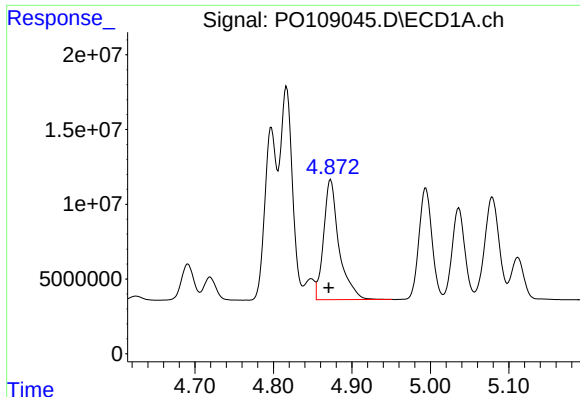
#17 AR-1242-2

R.T.: 4.817 min
Delta R.T.: 0.002 min
Response: 155073823
Conc: 540.84 ng/ml



#17 AR-1242-2

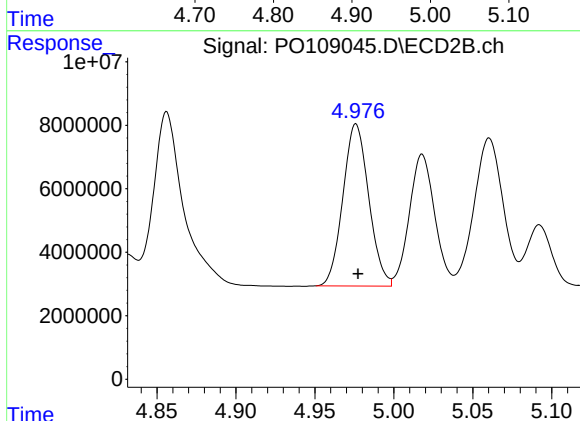
R.T.: 4.800 min
Delta R.T.: -0.001 min
Response: 104739160
Conc: 531.09 ng/ml



#18 AR-1242-3

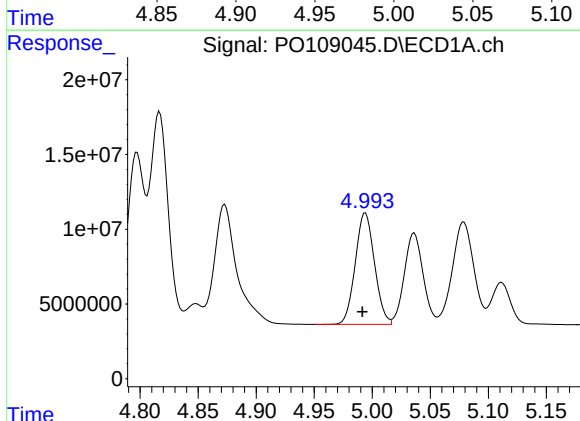
R.T.: 4.873 min
Delta R.T.: 0.003 min
Response: 109874032
Conc: 536.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



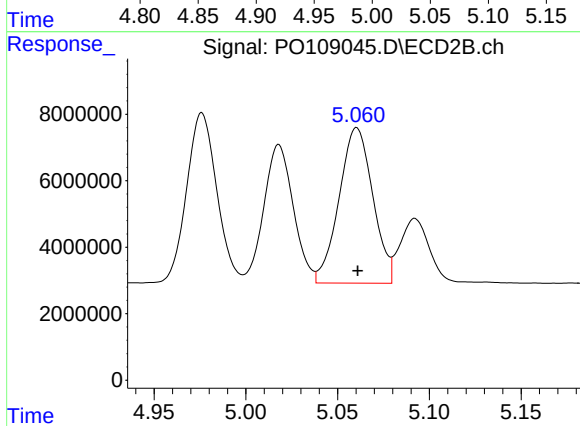
#18 AR-1242-3

R.T.: 4.976 min
Delta R.T.: -0.001 min
Response: 58149998
Conc: 533.28 ng/ml



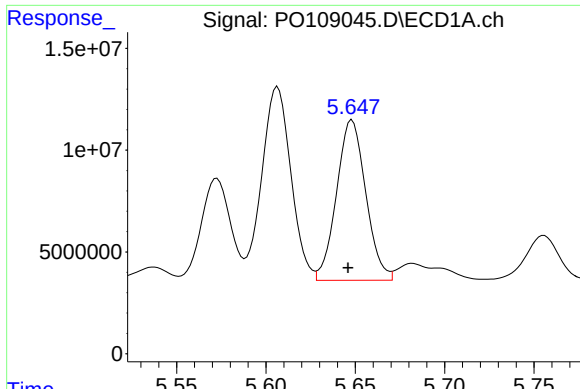
#19 AR-1242-4

R.T.: 4.994 min
Delta R.T.: 0.003 min
Response: 85778313
Conc: 539.93 ng/ml



#19 AR-1242-4

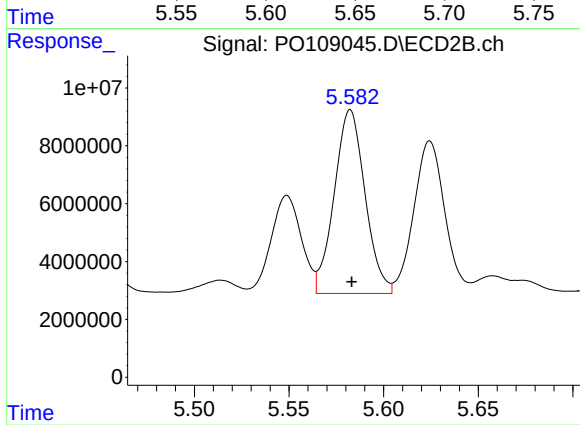
R.T.: 5.060 min
Delta R.T.: 0.000 min
Response: 59922672
Conc: 527.28 ng/ml



#20 AR-1242-5

R.T.: 5.648 min
Delta R.T.: 0.002 min
Response: 89635450
Conc: 536.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.582 min
Delta R.T.: 0.000 min
Response: 71975281
Conc: 526.19 ng/ml