

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012225\
 Data File : P0109028.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2025 16:11
 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 22 16:20:50 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...	3.705	3.697	349.2E6	264.1E6	46.216	49.275
2) SA Decachlor...	8.767	8.714	291.1E6	153.3E6	42.014	44.594
Target Compounds						
16) L4 AR-1242-1	4.801	4.782	100.8E6	69743961	474.365	488.021
17) L4 AR-1242-2	4.821	4.802	135.2E6	96128902	471.402	487.426
18) L4 AR-1242-3	4.877	4.977	95941086	53858288	468.670	493.918
19) L4 AR-1242-4	4.997	5.061	74616217	55698688	469.670	490.116
20) L4 AR-1242-5	5.652	5.583	76988589	66648464	460.924	487.244

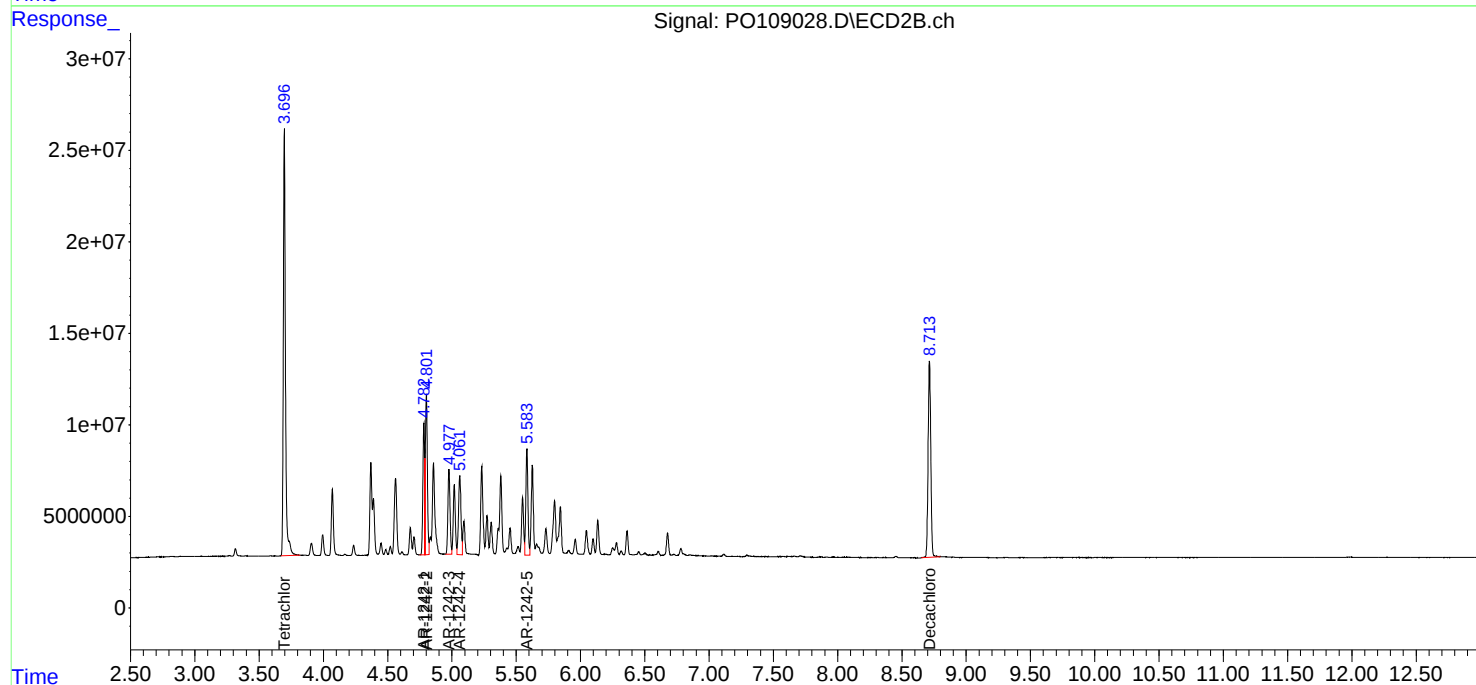
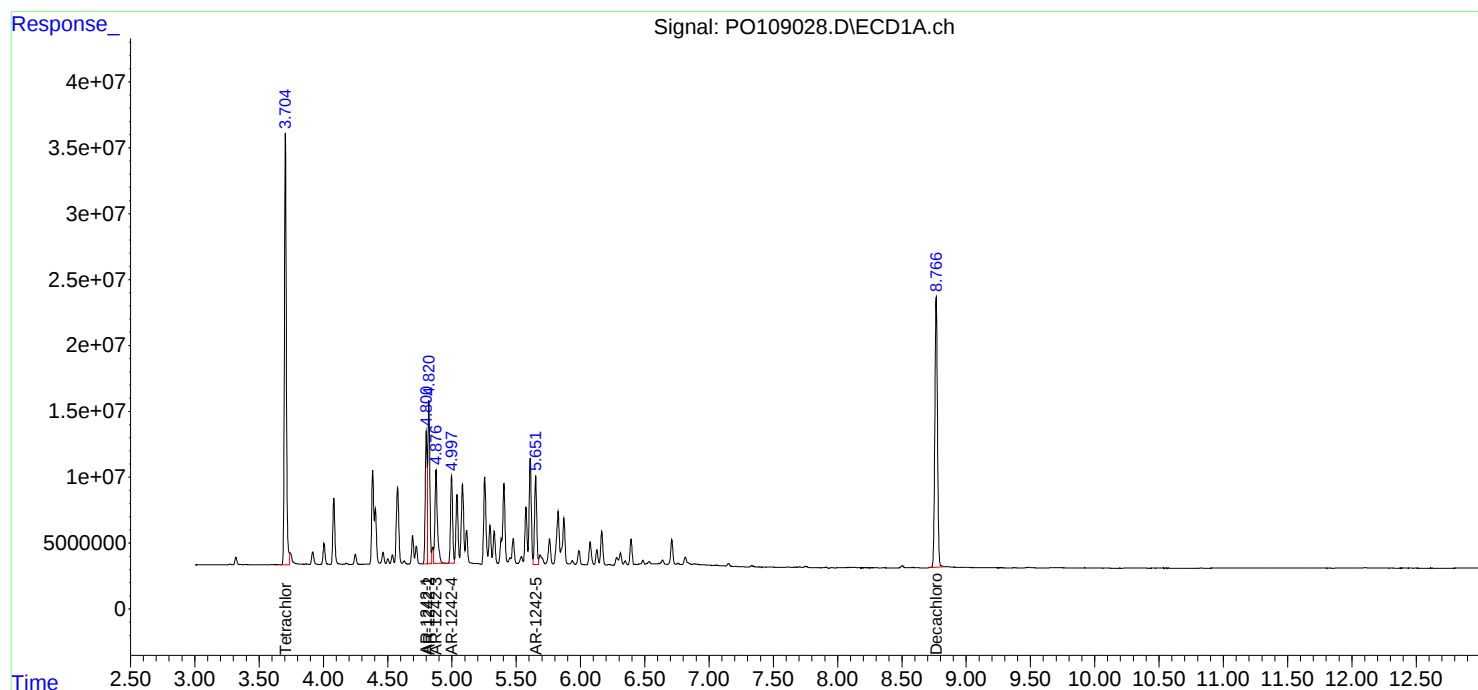
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

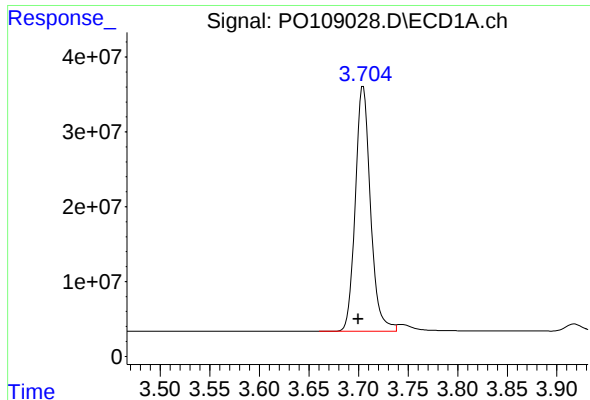
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012225\
Data File : PO109028.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jan 2025 16:11
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 22 16:20:50 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

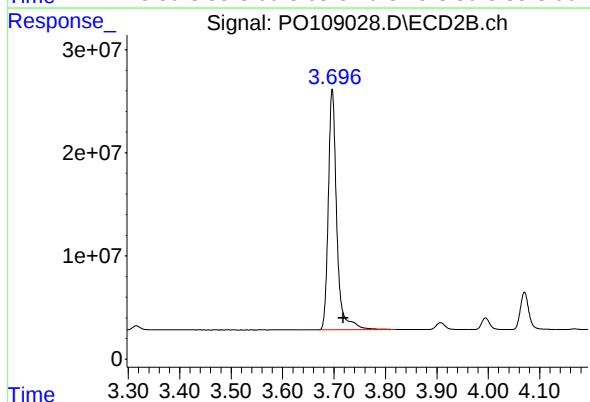




#1 Tetrachloro-m-xylene

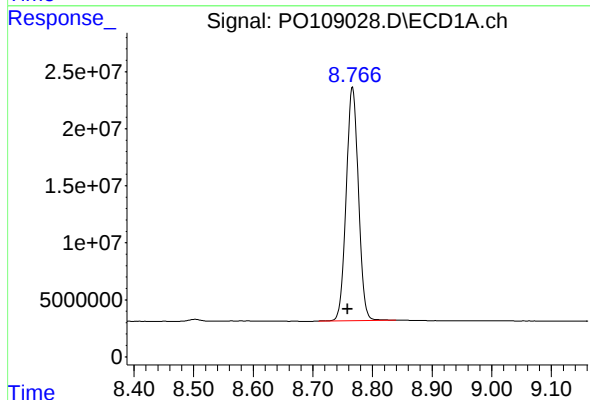
R.T.: 3.705 min
Delta R.T.: 0.005 min
Response: 349228394
Conc: 46.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



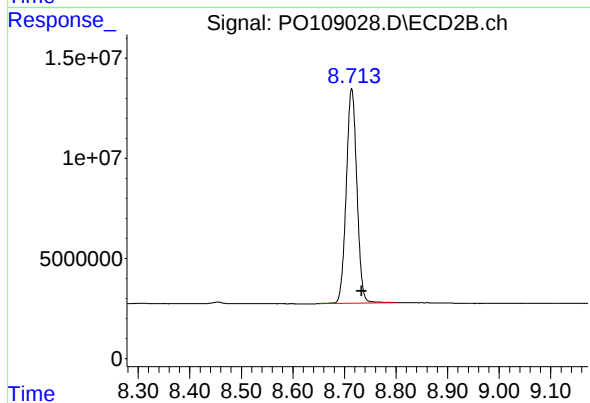
#1 Tetrachloro-m-xylene

R.T.: 3.697 min
Delta R.T.: -0.022 min
Response: 264130084
Conc: 49.28 ng/ml



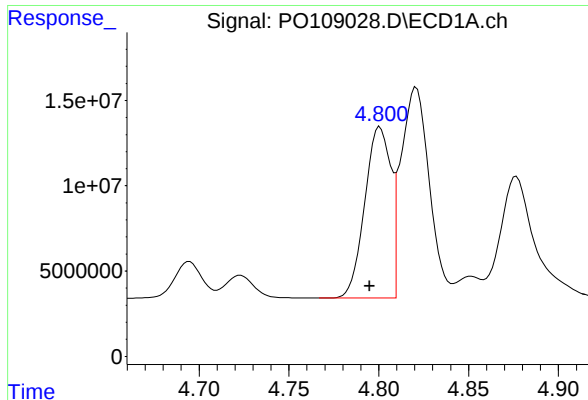
#2 Decachlorobiphenyl

R.T.: 8.767 min
Delta R.T.: 0.008 min
Response: 291063908
Conc: 42.01 ng/ml



#2 Decachlorobiphenyl

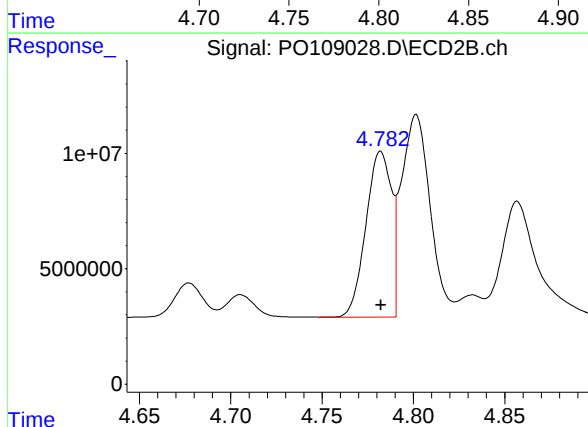
R.T.: 8.714 min
Delta R.T.: -0.019 min
Response: 153349004
Conc: 44.59 ng/ml



#16 AR-1242-1

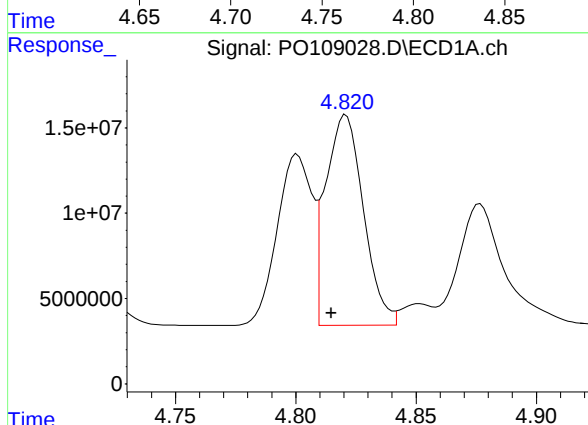
R.T.: 4.801 min
Delta R.T.: 0.006 min
Response: 100774613
Conc: 474.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



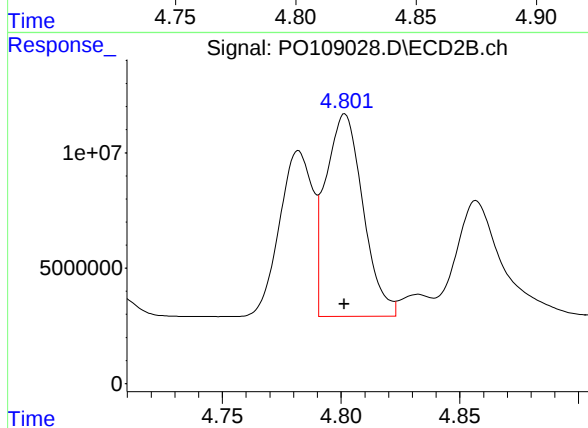
#16 AR-1242-1

R.T.: 4.782 min
Delta R.T.: 0.000 min
Response: 69743961
Conc: 488.02 ng/ml



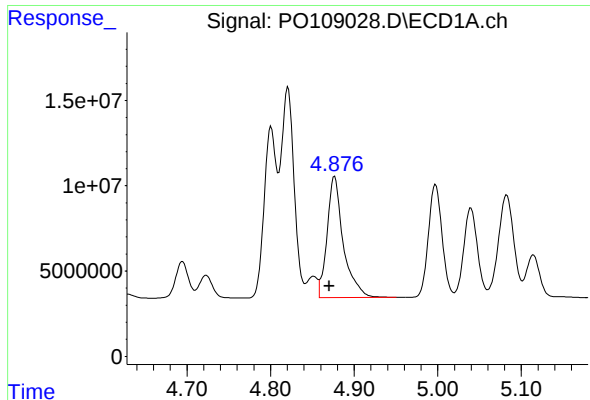
#17 AR-1242-2

R.T.: 4.821 min
Delta R.T.: 0.006 min
Response: 135163221
Conc: 471.40 ng/ml



#17 AR-1242-2

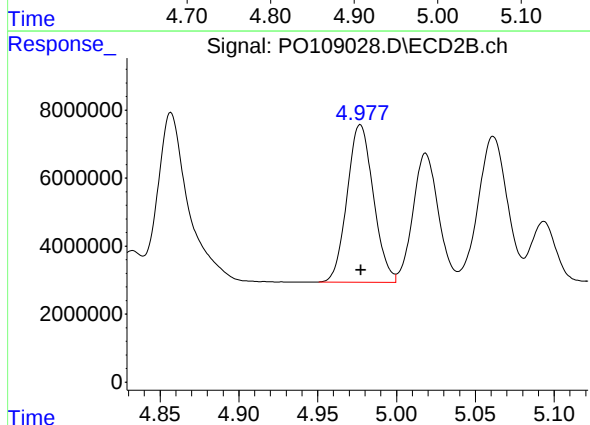
R.T.: 4.802 min
Delta R.T.: 0.000 min
Response: 96128902
Conc: 487.43 ng/ml



#18 AR-1242-3

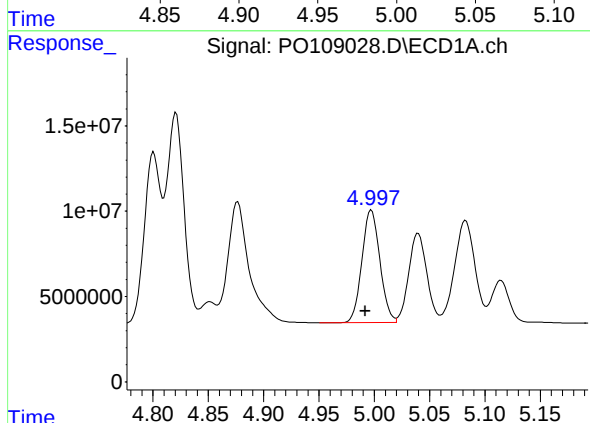
R.T.: 4.877 min
Delta R.T.: 0.006 min
Response: 95941086
Conc: 468.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



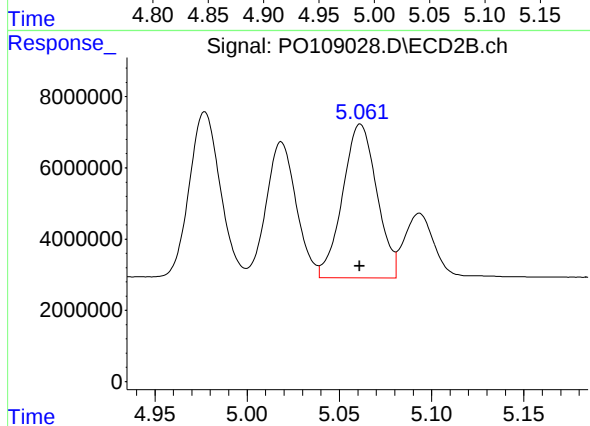
#18 AR-1242-3

R.T.: 4.977 min
Delta R.T.: 0.000 min
Response: 53858288
Conc: 493.92 ng/ml



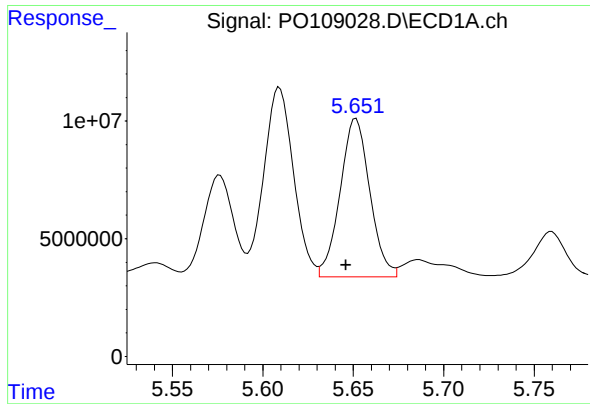
#19 AR-1242-4

R.T.: 4.997 min
Delta R.T.: 0.006 min
Response: 74616217
Conc: 469.67 ng/ml



#19 AR-1242-4

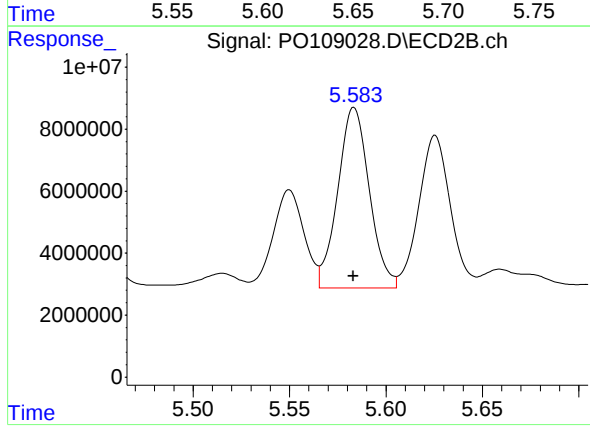
R.T.: 5.061 min
Delta R.T.: 0.000 min
Response: 55698688
Conc: 490.12 ng/ml



#20 AR-1242-5

R.T.: 5.652 min
Delta R.T.: 0.006 min
Response: 76988589
Conc: 460.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.583 min
Delta R.T.: 0.000 min
Response: 66648464
Conc: 487.24 ng/ml