

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012725\
 Data File : P0109112.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2025 09:57
 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 27 23:22:57 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...	3.699	3.696	404.0E6	276.0E6	53.466	51.491
2) SA Decachlor...	8.761	8.713	334.4E6	154.1E6	48.275	44.806
Target Compounds						
16) L4 AR-1242-1	4.794	4.781	116.4E6	73729096	547.789	515.906
17) L4 AR-1242-2	4.814	4.801	158.0E6	101.6E6	550.998	515.089
18) L4 AR-1242-3	4.870	4.976	111.6E6	56327342	545.379	516.561
19) L4 AR-1242-4	4.991	5.061	88105090	57790089	554.576	508.519
20) L4 AR-1242-5	5.645	5.583	91154917	69324857	545.736	506.810

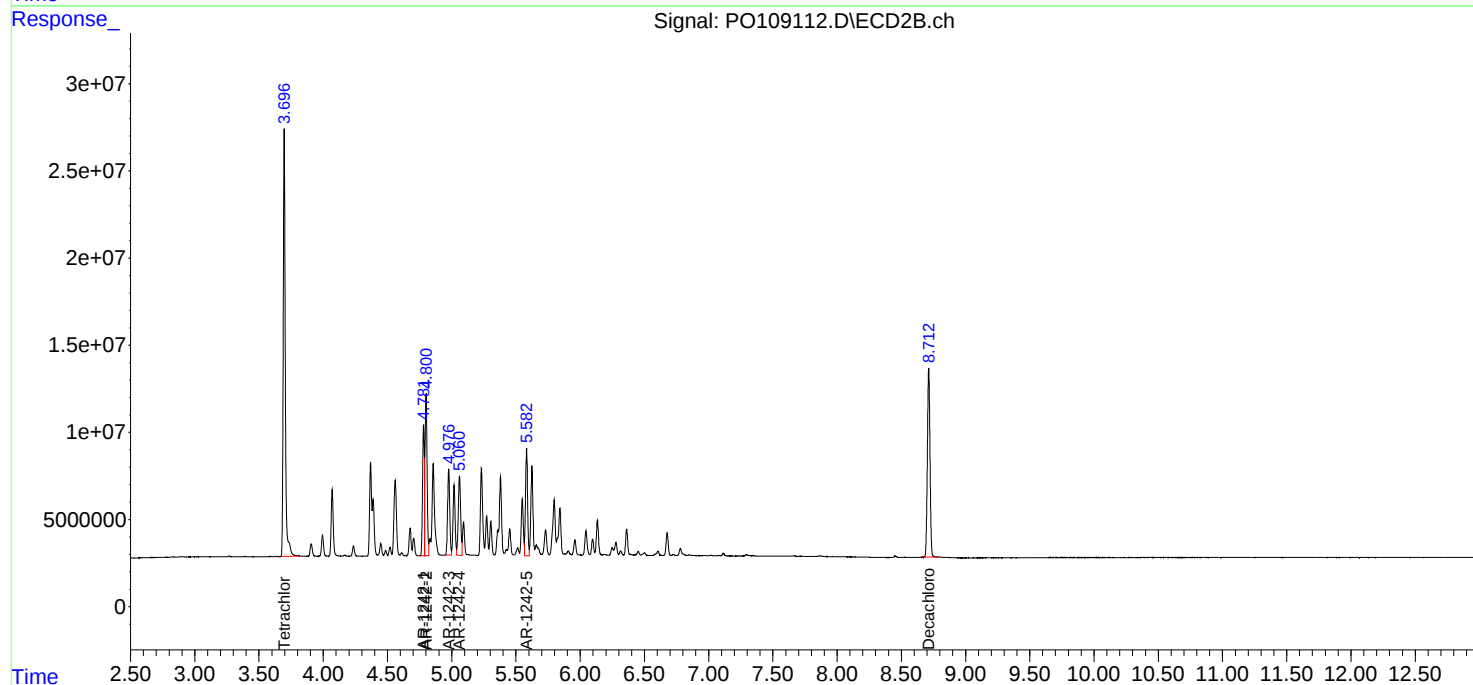
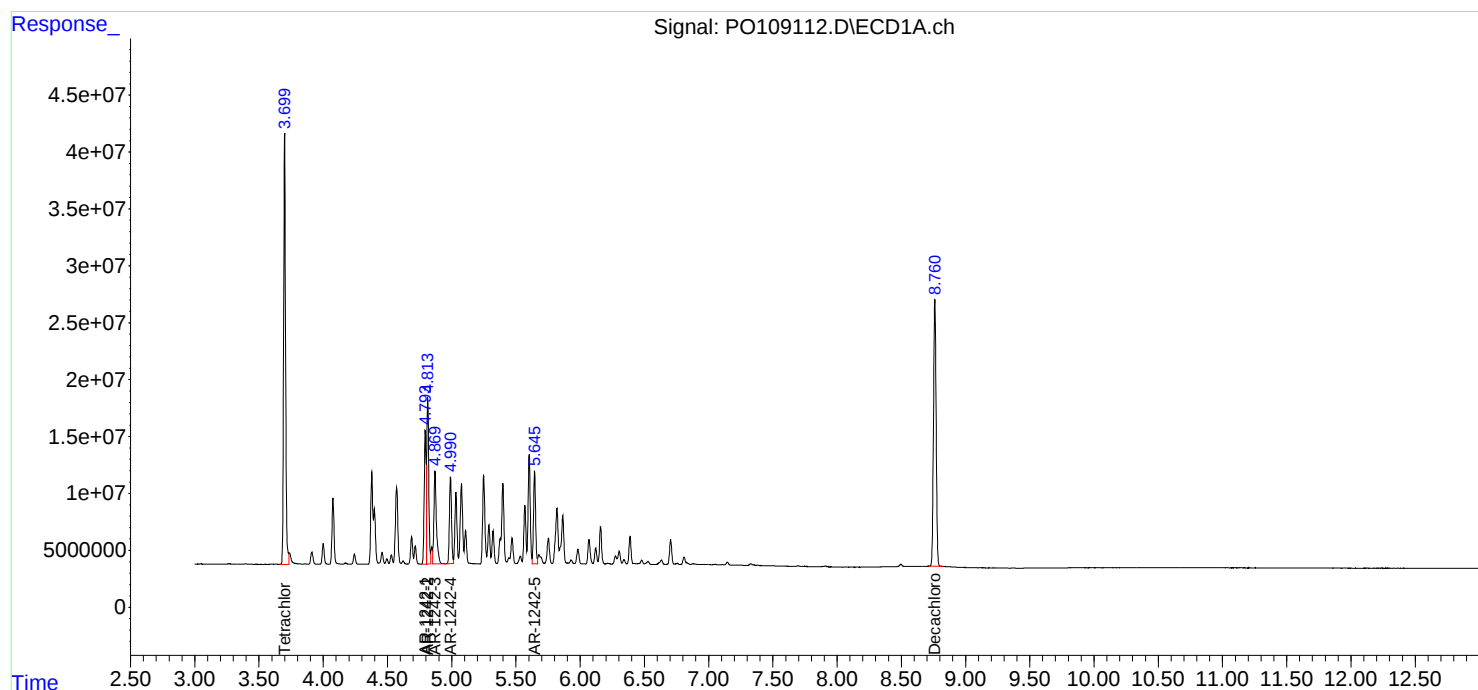
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

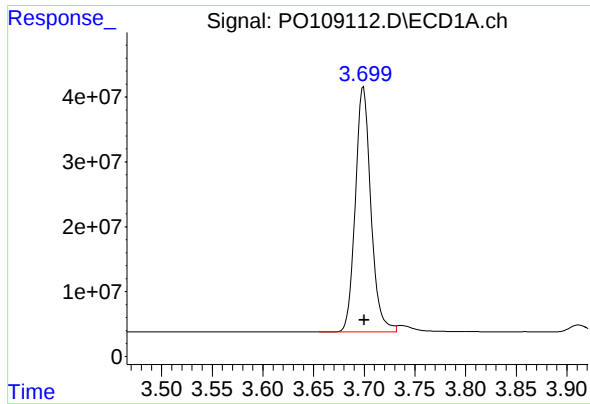
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012725\
Data File : PO109112.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jan 2025 09:57
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 27 23:22:57 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

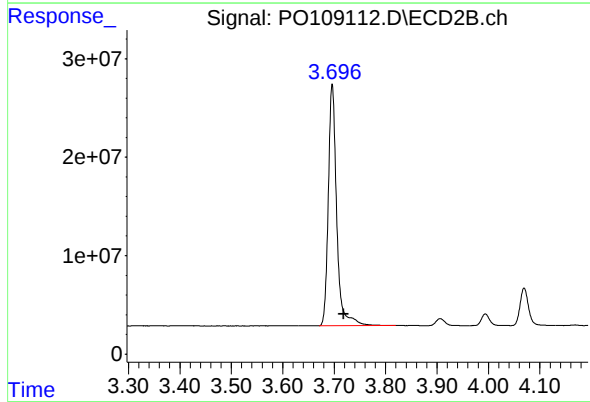




#1 Tetrachloro-m-xylene

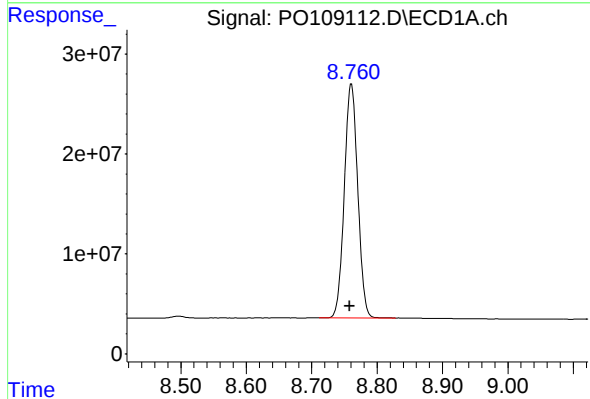
R.T.: 3.699 min
Delta R.T.: 0.000 min
Response: 404011281
Conc: 53.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



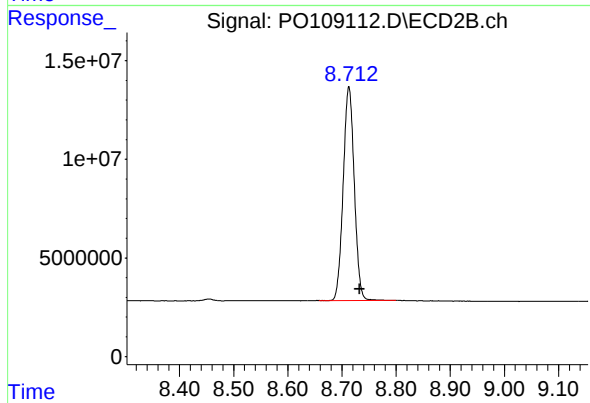
#1 Tetrachloro-m-xylene

R.T.: 3.696 min
Delta R.T.: -0.022 min
Response: 276007729
Conc: 51.49 ng/ml



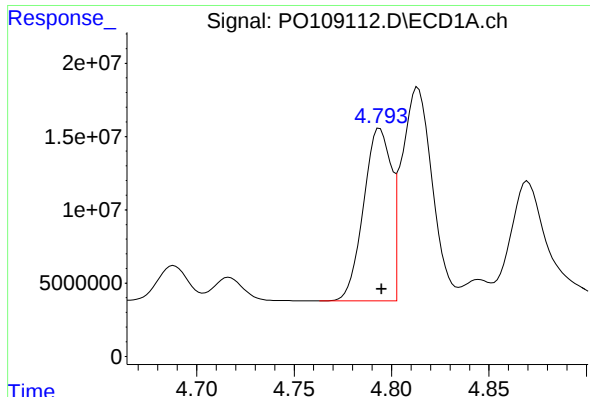
#2 Decachlorobiphenyl

R.T.: 8.761 min
Delta R.T.: 0.002 min
Response: 334439346
Conc: 48.28 ng/ml



#2 Decachlorobiphenyl

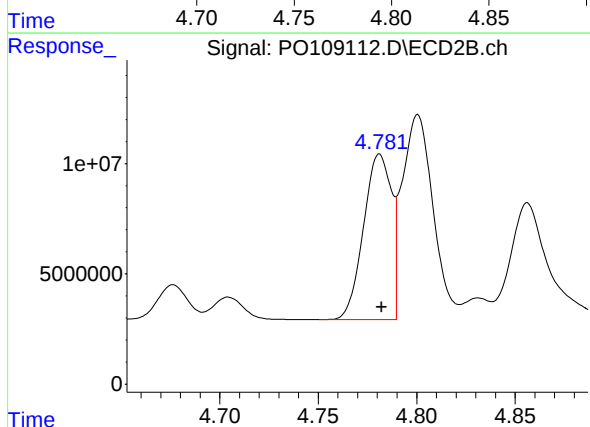
R.T.: 8.713 min
Delta R.T.: -0.020 min
Response: 154077805
Conc: 44.81 ng/ml



#16 AR-1242-1

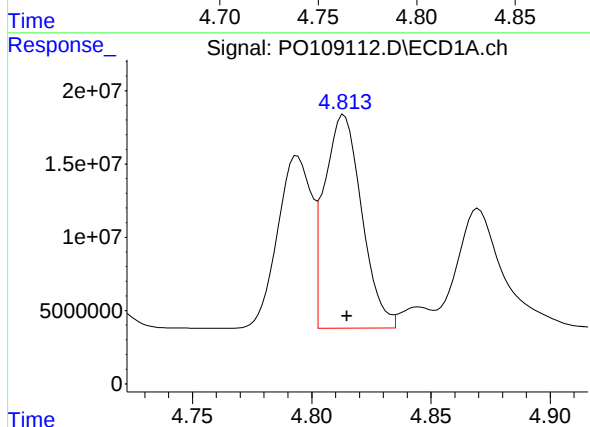
R.T.: 4.794 min
Delta R.T.: -0.001 min
Response: 116372676
Conc: 547.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



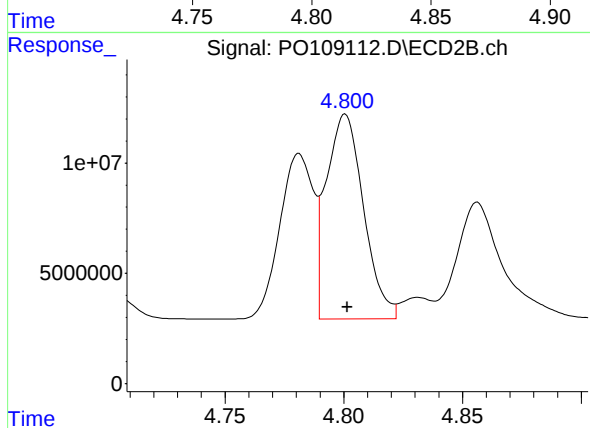
#16 AR-1242-1

R.T.: 4.781 min
Delta R.T.: -0.001 min
Response: 73729096
Conc: 515.91 ng/ml



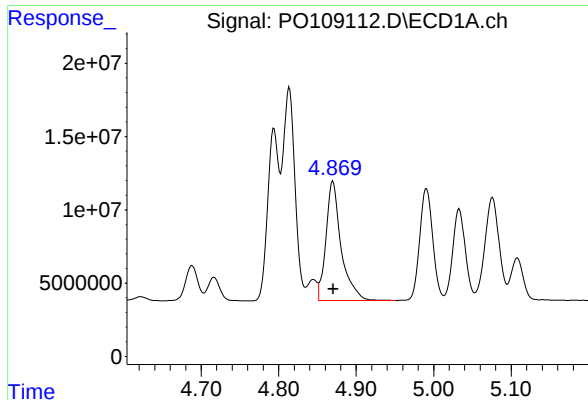
#17 AR-1242-2

R.T.: 4.814 min
Delta R.T.: -0.001 min
Response: 157985649
Conc: 551.00 ng/ml



#17 AR-1242-2

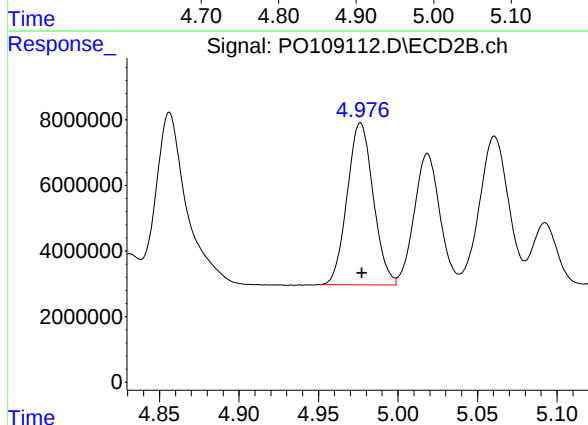
R.T.: 4.801 min
Delta R.T.: 0.000 min
Response: 101584398
Conc: 515.09 ng/ml



#18 AR-1242-3

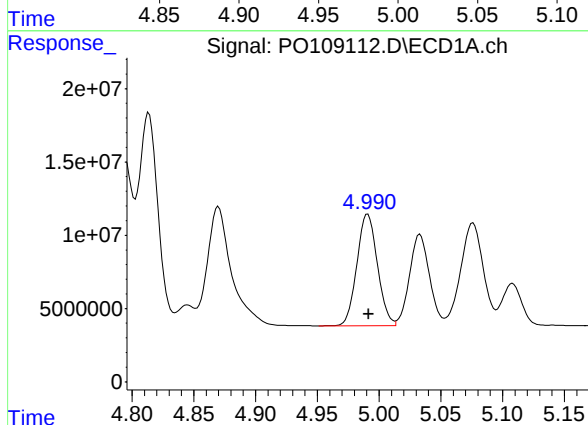
R.T.: 4.870 min
Delta R.T.: 0.000 min
Response: 111644295
Conc: 545.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



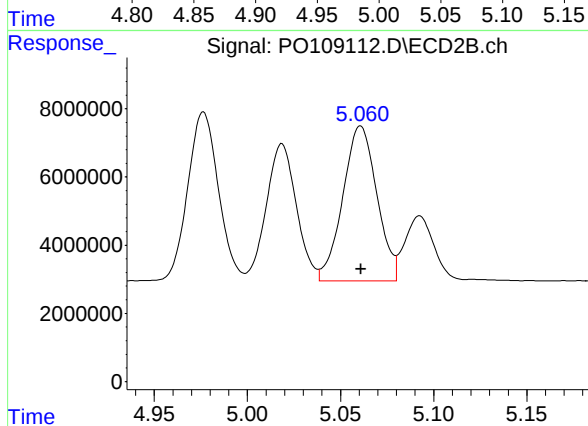
#18 AR-1242-3

R.T.: 4.976 min
Delta R.T.: 0.000 min
Response: 56327342
Conc: 516.56 ng/ml



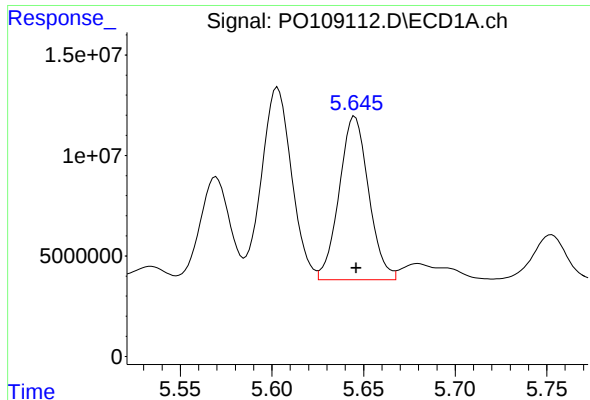
#19 AR-1242-4

R.T.: 4.991 min
Delta R.T.: 0.000 min
Response: 88105090
Conc: 554.58 ng/ml



#19 AR-1242-4

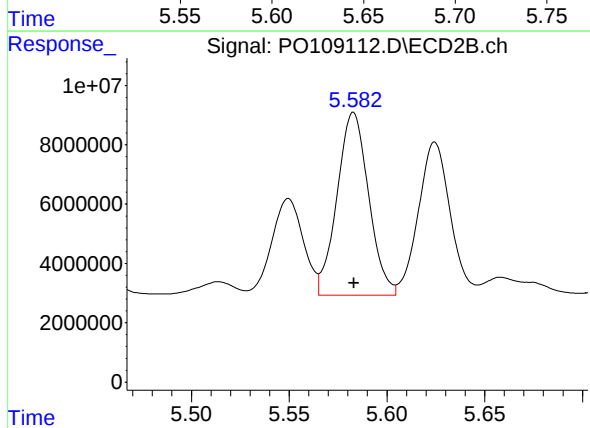
R.T.: 5.061 min
Delta R.T.: 0.000 min
Response: 57790089
Conc: 508.52 ng/ml



#20 AR-1242-5

R.T.: 5.645 min
Delta R.T.: 0.000 min
Response: 91154917
Conc: 545.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.583 min
Delta R.T.: 0.000 min
Response: 69324857
Conc: 506.81 ng/ml