

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042525\
 Data File : P0110721.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2025 10:19
 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 26 00:20:06 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0041025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 11 02:12:41 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...	3.686	3.682	452.9E6	243.5E6	51.761	48.799
2) SA Decachlor...	8.728	8.679	352.2E6	89189959	44.612	46.333
Target Compounds						
16) L4 AR-1242-1	4.775	4.762	144.4E6	71694992	520.249	479.557
17) L4 AR-1242-2	4.795	4.780	200.1E6	101.4E6	518.775	475.262
18) L4 AR-1242-3	4.851	4.956	139.9E6	53691726	503.050	464.532
19) L4 AR-1242-4	4.971	5.040	109.9E6	55385580	519.772	461.165
20) L4 AR-1242-5	5.624	5.561	114.2E6	66408637	504.535	457.685

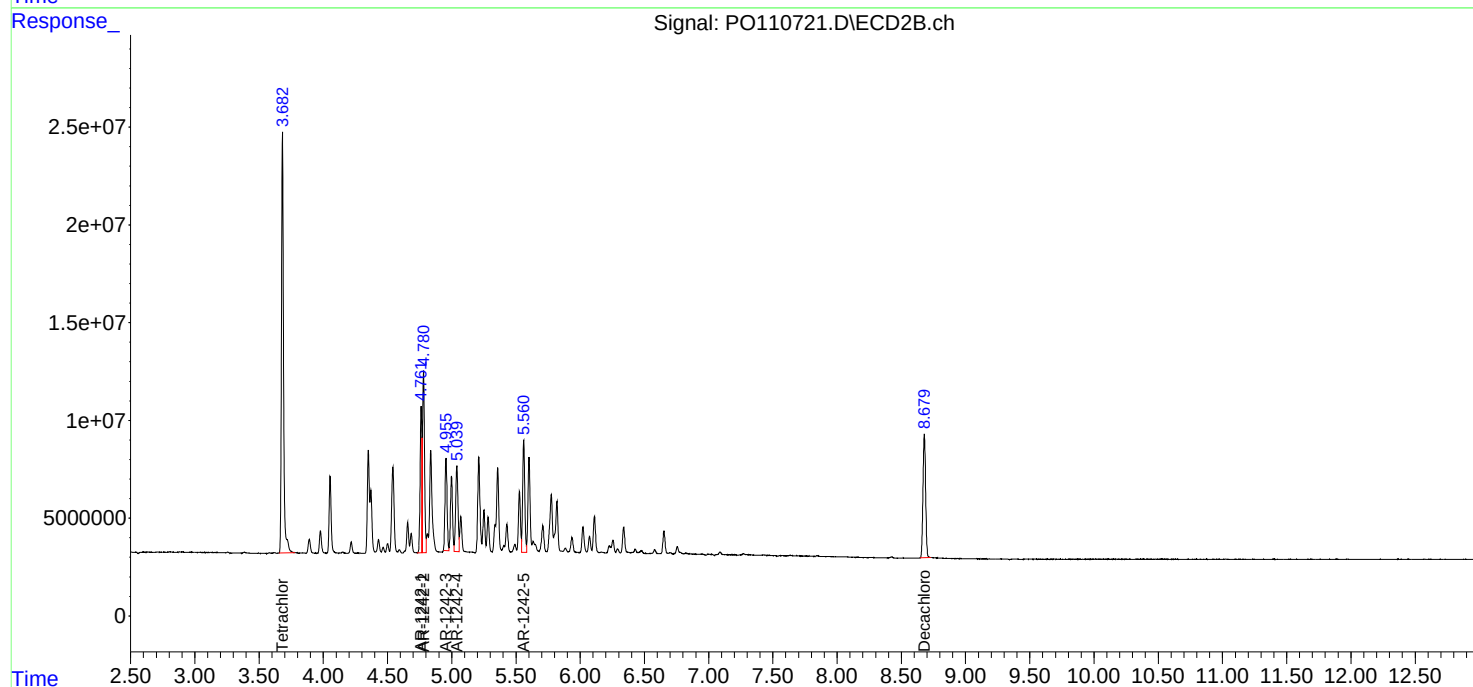
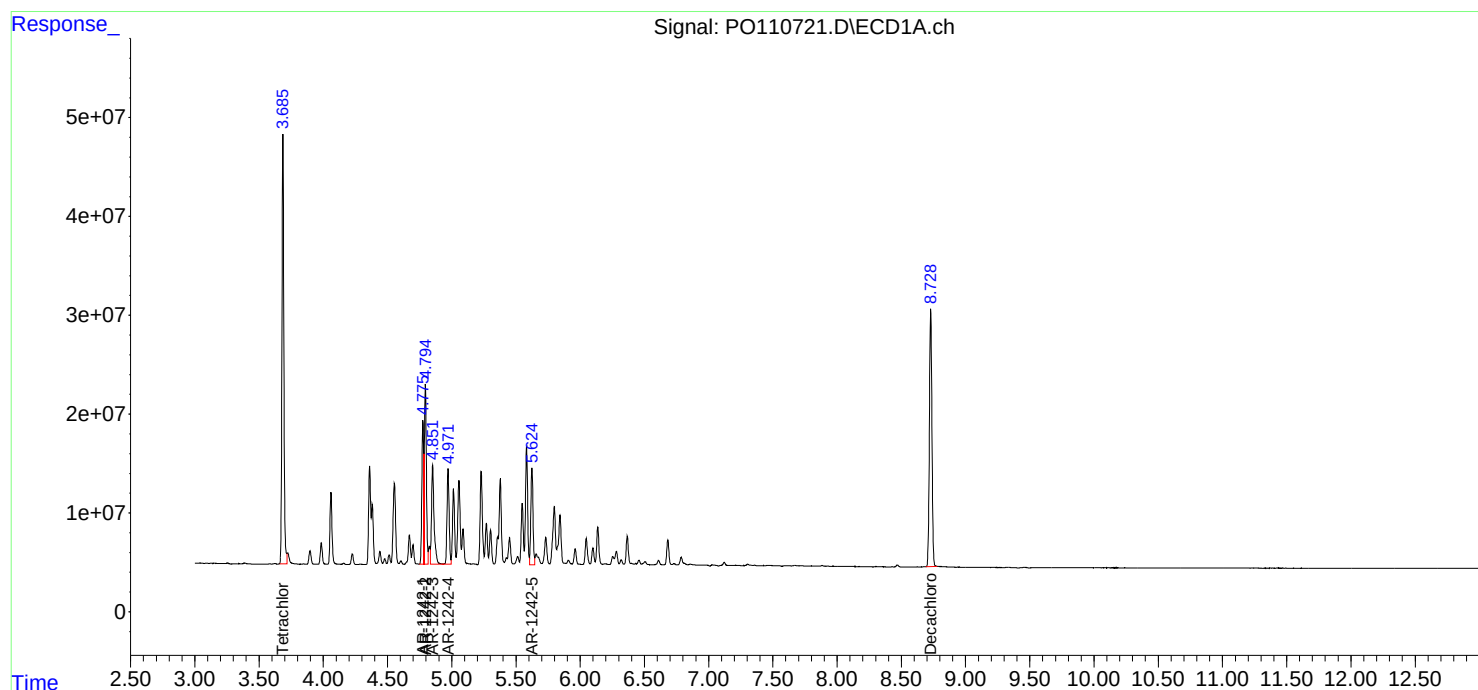
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

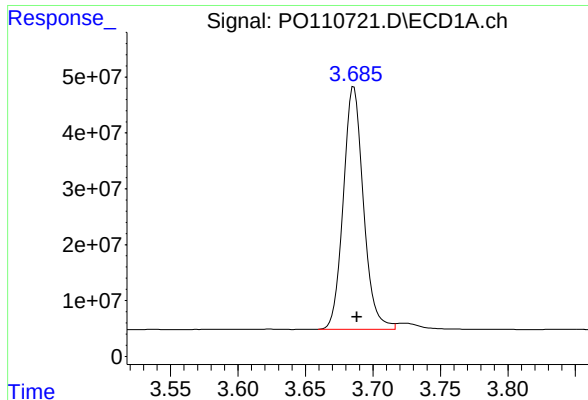
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042525\
Data File : PO110721.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Apr 2025 10:19
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 26 00:20:06 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO041025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 11 02:12:41 2025
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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

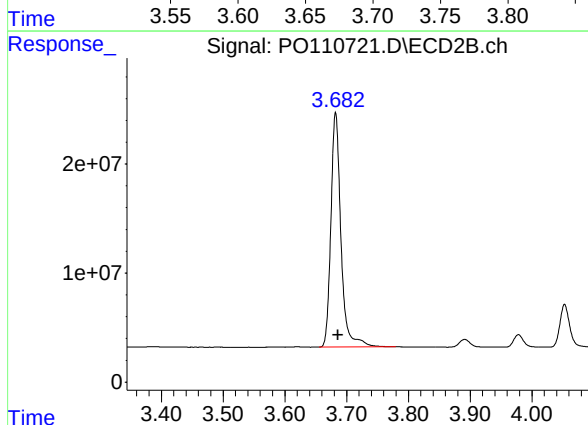




#1 Tetrachloro-m-xylene

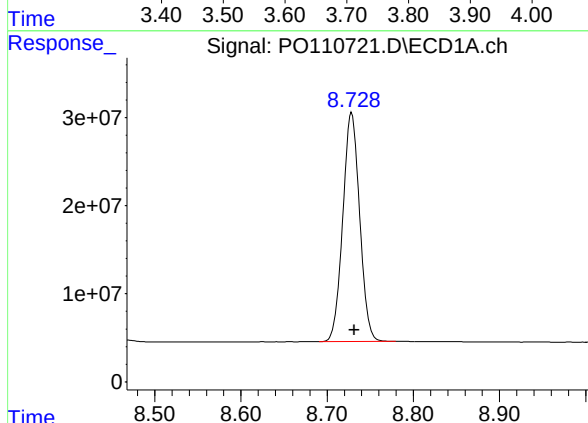
R.T.: 3.686 min
Delta R.T.: -0.002 min
Response: 452858700
Conc: 51.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



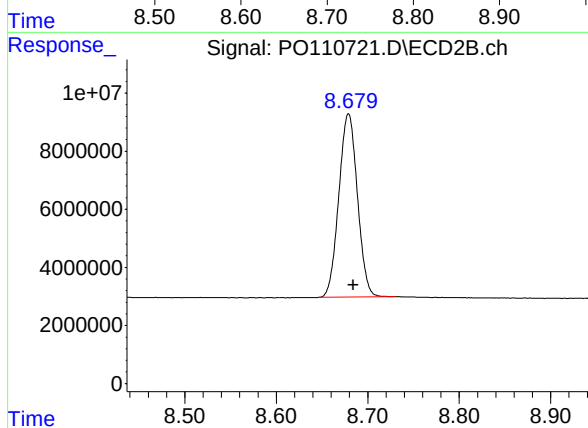
#1 Tetrachloro-m-xylene

R.T.: 3.682 min
Delta R.T.: -0.004 min
Response: 243495353
Conc: 48.80 ng/ml



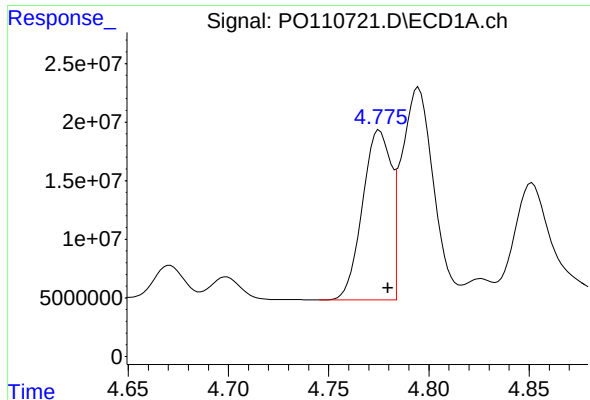
#2 Decachlorobiphenyl

R.T.: 8.728 min
Delta R.T.: -0.003 min
Response: 352206860
Conc: 44.61 ng/ml



#2 Decachlorobiphenyl

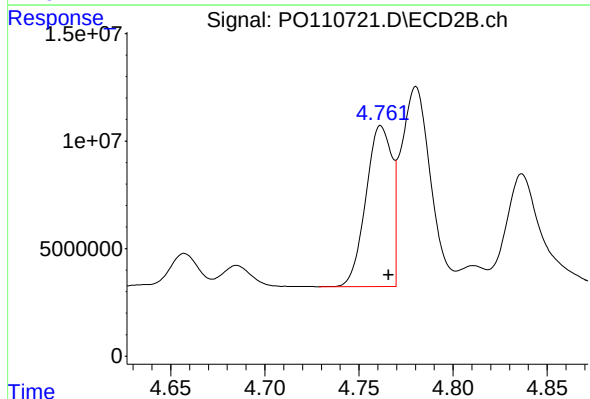
R.T.: 8.679 min
Delta R.T.: -0.005 min
Response: 89189959
Conc: 46.33 ng/ml



#16 AR-1242-1

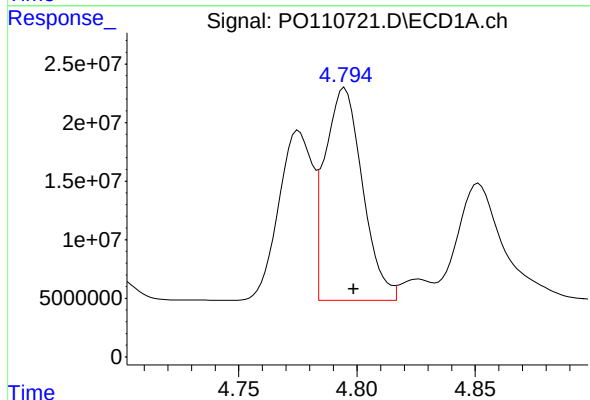
R.T.: 4.775 min
Delta R.T.: -0.004 min
Response: 144386576
Conc: 520.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



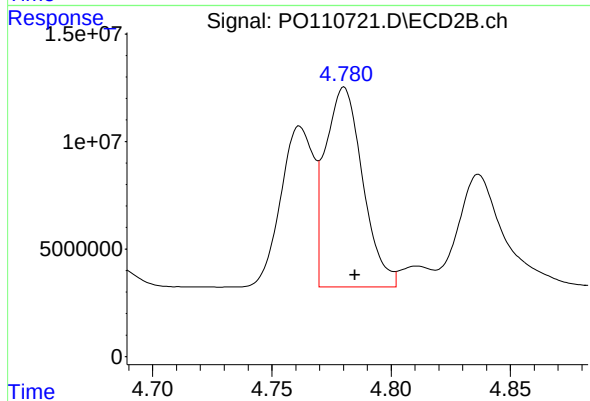
#16 AR-1242-1

R.T.: 4.762 min
Delta R.T.: -0.004 min
Response: 71694992
Conc: 479.56 ng/ml



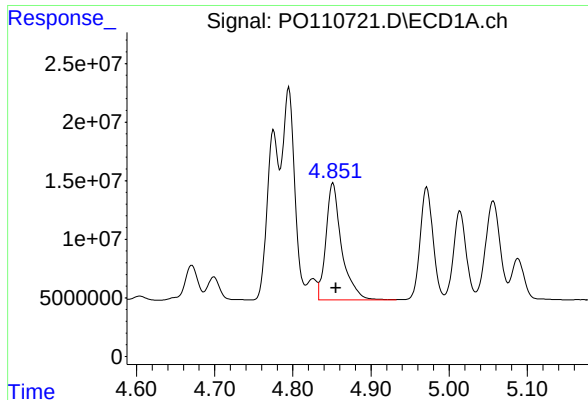
#17 AR-1242-2

R.T.: 4.795 min
Delta R.T.: -0.004 min
Response: 200129765
Conc: 518.78 ng/ml



#17 AR-1242-2

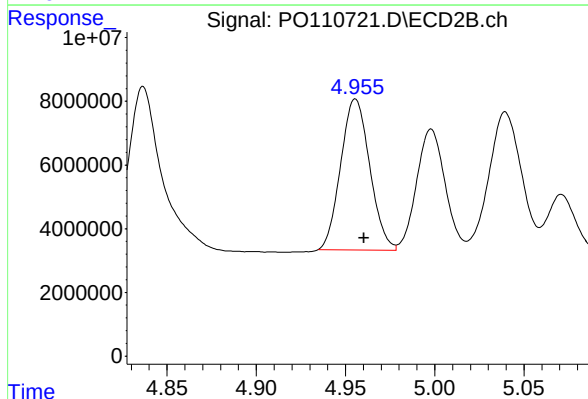
R.T.: 4.780 min
Delta R.T.: -0.004 min
Response: 101403495
Conc: 475.26 ng/ml



#18 AR-1242-3

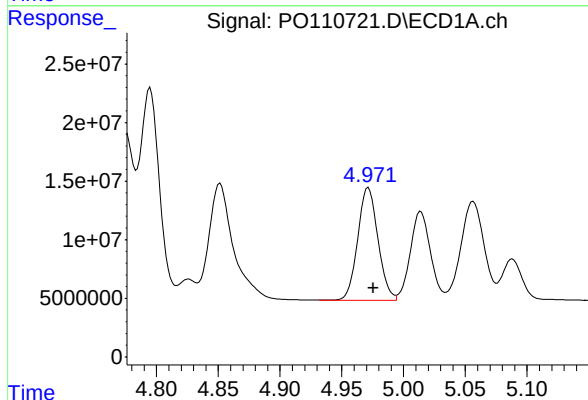
R.T.: 4.851 min
Delta R.T.: -0.004 min
Response: 139949393
Conc: 503.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



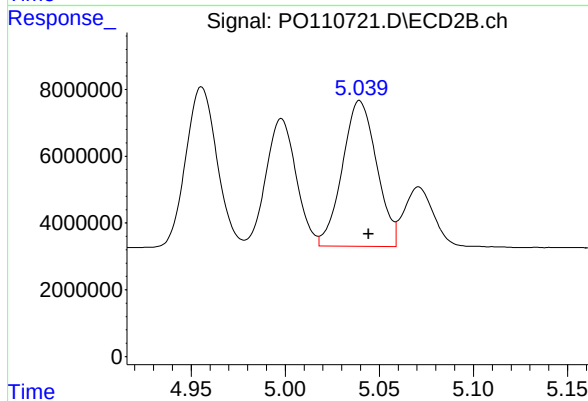
#18 AR-1242-3

R.T.: 4.956 min
Delta R.T.: -0.005 min
Response: 53691726
Conc: 464.53 ng/ml



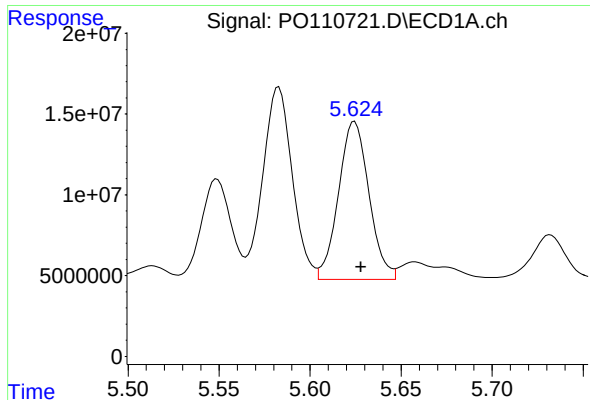
#19 AR-1242-4

R.T.: 4.971 min
Delta R.T.: -0.004 min
Response: 109862757
Conc: 519.77 ng/ml



#19 AR-1242-4

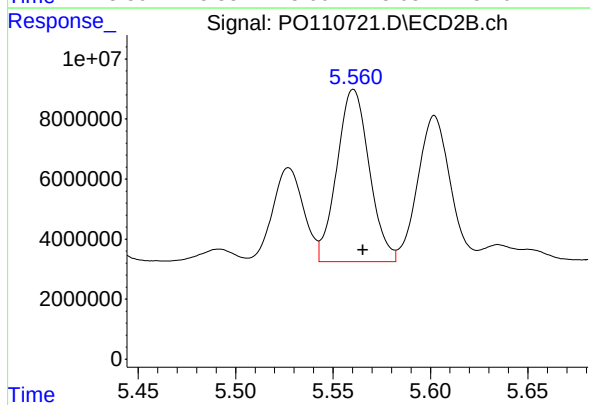
R.T.: 5.040 min
Delta R.T.: -0.005 min
Response: 55385580
Conc: 461.17 ng/ml



#20 AR-1242-5

R.T.: 5.624 min
Delta R.T.: -0.004 min
Response: 114223525
Conc: 504.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.561 min
Delta R.T.: -0.005 min
Response: 66408637
Conc: 457.68 ng/ml