

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030725\
 Data File : P0109709.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2025 12:48
 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: Mar 07 14:33:00 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 04:40:23 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...	3.696	3.694	484.2E6	282.9E6	51.156	54.055
2) SA Decachlor...	8.753	8.705	372.9E6	143.8E6	43.350	45.174
Target Compounds						
16) L4 AR-1242-1	4.789	4.776	136.8E6	73625711	522.432	556.308
17) L4 AR-1242-2	4.808	4.796	187.7E6	102.7E6	527.129	565.798
18) L4 AR-1242-3	4.865	4.971	132.5E6	56934626	527.085	570.061
19) L4 AR-1242-4	4.985	5.056	104.1E6	58074955	529.730	543.170
20) L4 AR-1242-5	5.640	5.577	112.7E6	70021135	525.623	557.025

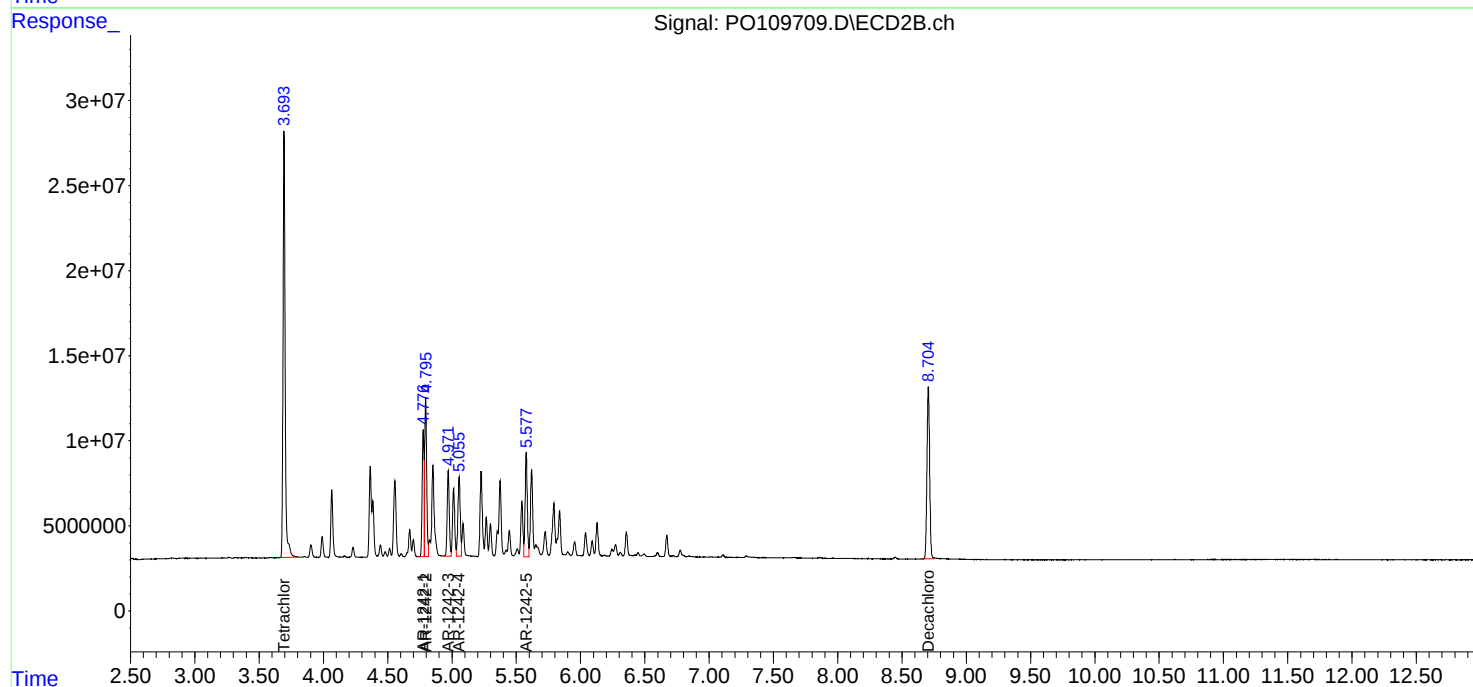
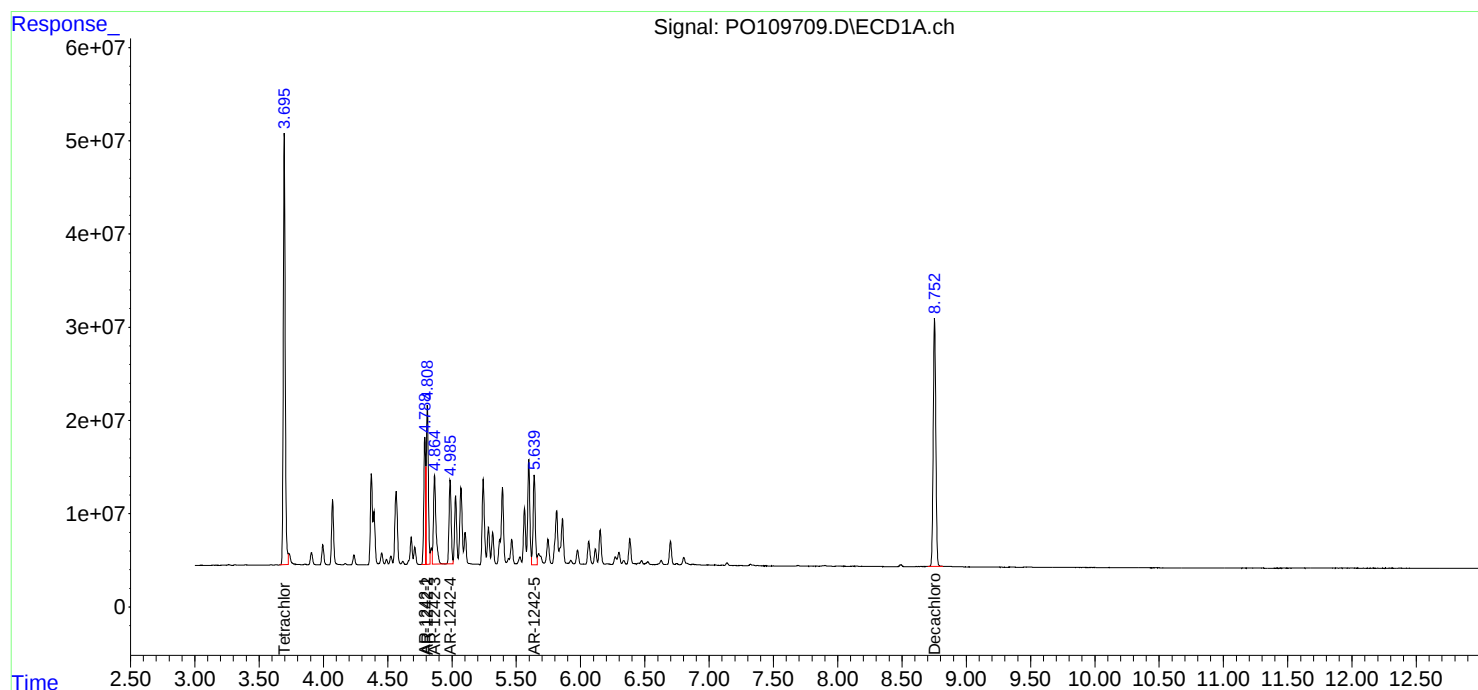
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

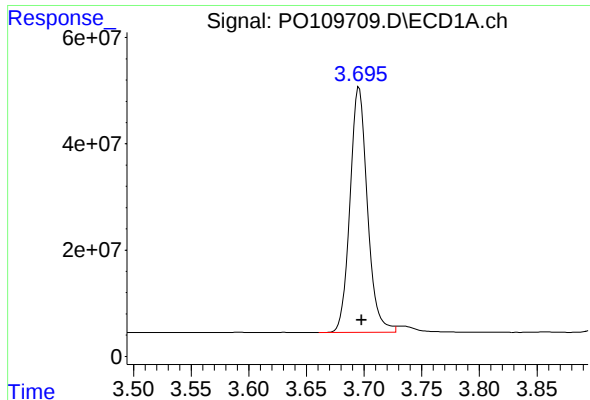
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030725\
Data File : PO109709.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Mar 2025 12:48
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 07 14:33:00 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 04:40:23 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

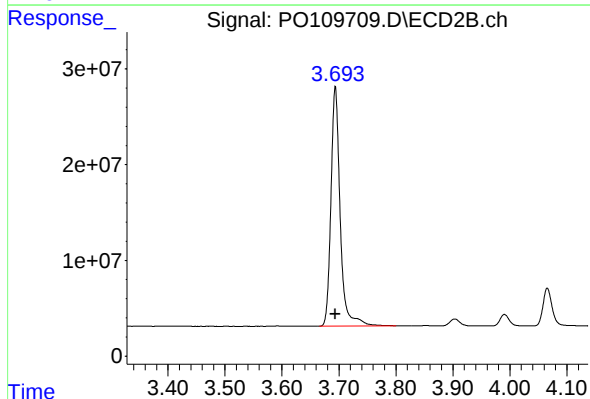




#1 Tetrachloro-m-xylene

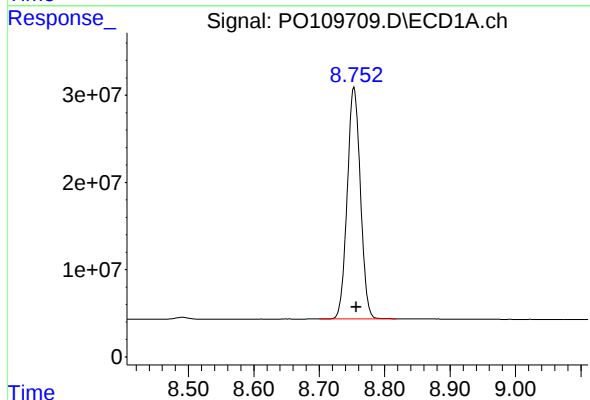
R.T.: 3.696 min
Delta R.T.: -0.002 min
Response: 484196365
Conc: 51.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



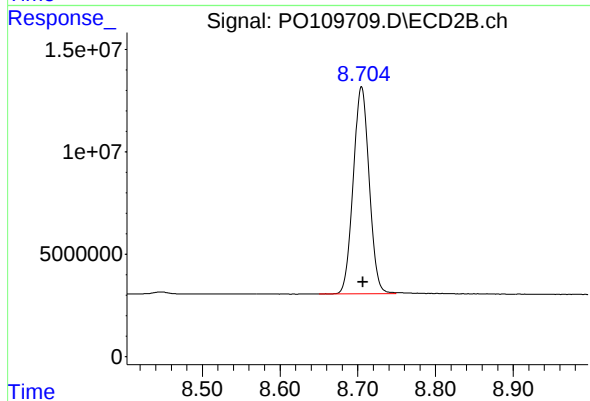
#1 Tetrachloro-m-xylene

R.T.: 3.694 min
Delta R.T.: 0.000 min
Response: 282935572
Conc: 54.06 ng/ml



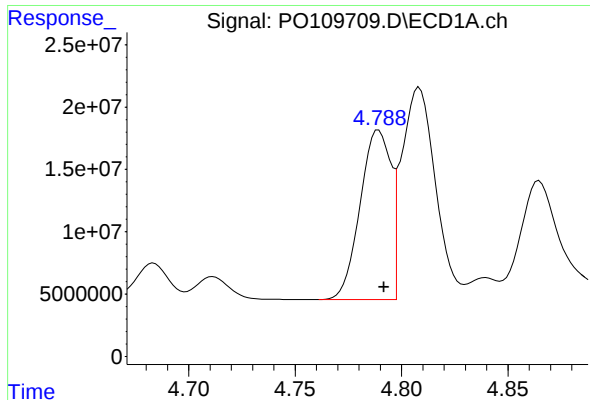
#2 Decachlorobiphenyl

R.T.: 8.753 min
Delta R.T.: -0.004 min
Response: 372892275
Conc: 43.35 ng/ml



#2 Decachlorobiphenyl

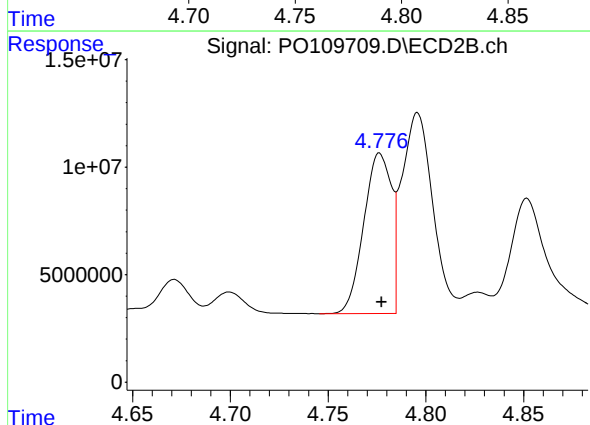
R.T.: 8.705 min
Delta R.T.: -0.002 min
Response: 143845419
Conc: 45.17 ng/ml



#16 AR-1242-1

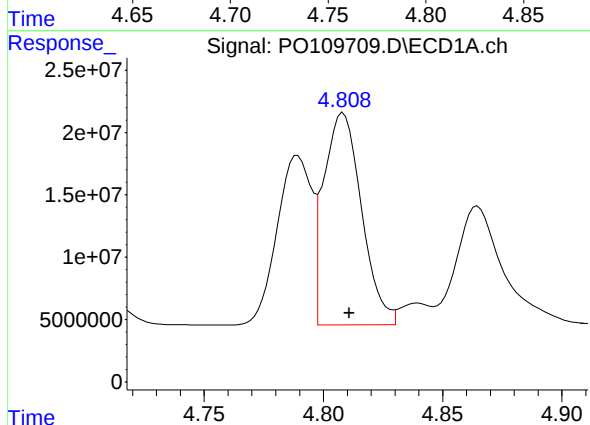
R.T.: 4.789 min
Delta R.T.: -0.003 min
Response: 136754306
Conc: 522.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



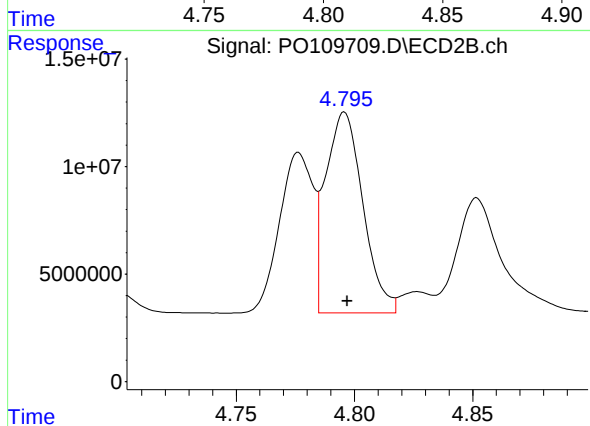
#16 AR-1242-1

R.T.: 4.776 min
Delta R.T.: -0.001 min
Response: 73625711
Conc: 556.31 ng/ml



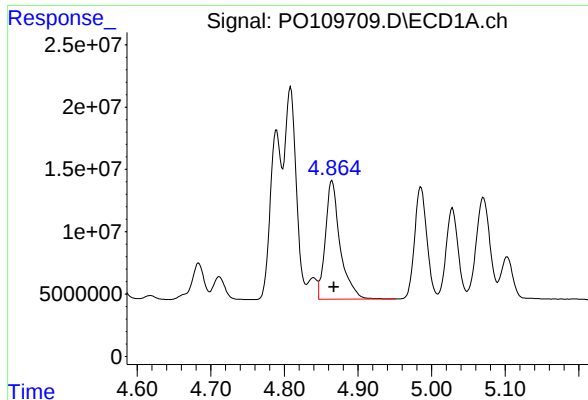
#17 AR-1242-2

R.T.: 4.808 min
Delta R.T.: -0.002 min
Response: 187682302
Conc: 527.13 ng/ml



#17 AR-1242-2

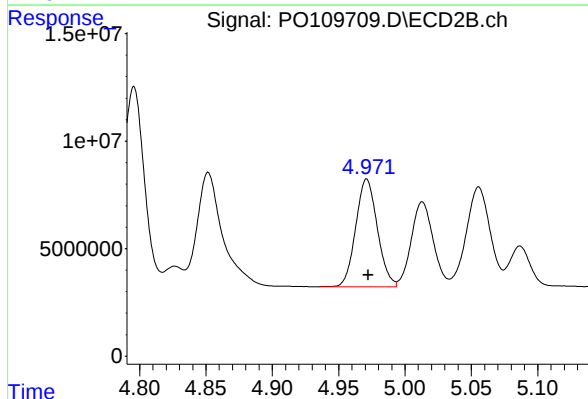
R.T.: 4.796 min
Delta R.T.: -0.001 min
Response: 102701203
Conc: 565.80 ng/ml



#18 AR-1242-3

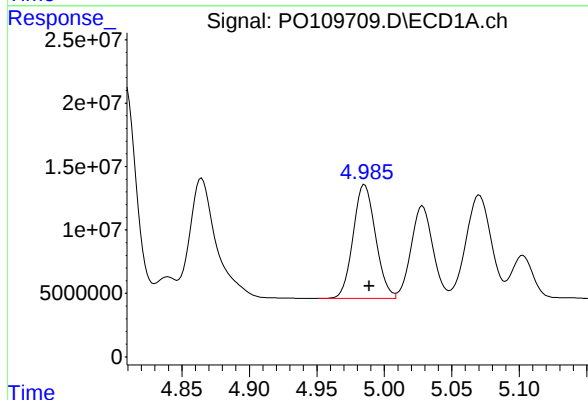
R.T.: 4.865 min
Delta R.T.: -0.003 min
Response: 132493589
Conc: 527.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



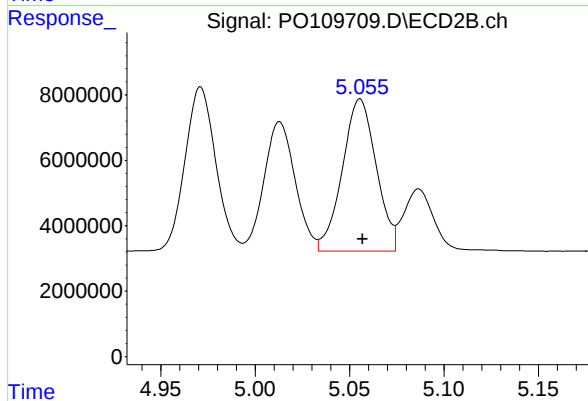
#18 AR-1242-3

R.T.: 4.971 min
Delta R.T.: -0.001 min
Response: 56934626
Conc: 570.06 ng/ml



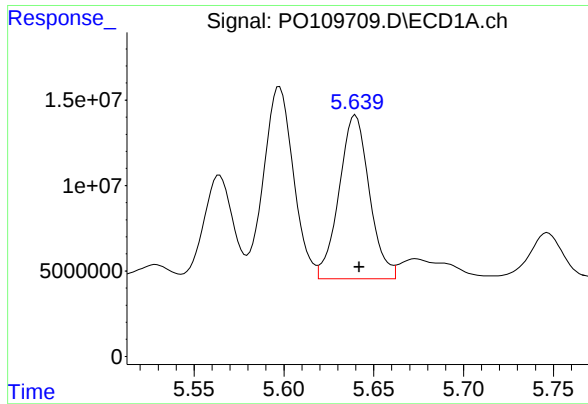
#19 AR-1242-4

R.T.: 4.985 min
Delta R.T.: -0.003 min
Response: 104066444
Conc: 529.73 ng/ml



#19 AR-1242-4

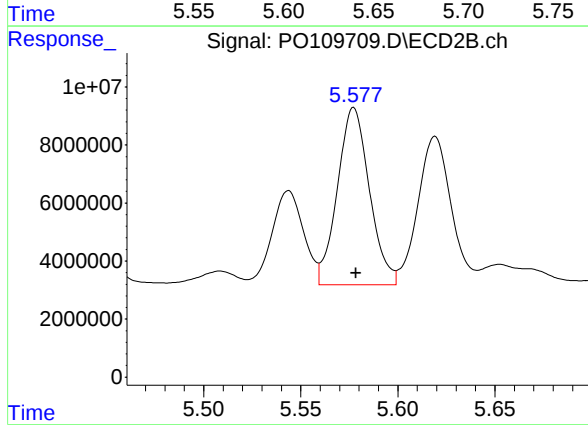
R.T.: 5.056 min
Delta R.T.: -0.001 min
Response: 58074955
Conc: 543.17 ng/ml



#20 AR-1242-5

R.T.: 5.640 min
Delta R.T.: -0.002 min
Response: 112680973
Conc: 525.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.577 min
Delta R.T.: -0.001 min
Response: 70021135
Conc: 557.03 ng/ml