

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080525\
 Data File : P0112745.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2025 10:37
 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: Aug 05 11:08:37 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072325.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 24 04:54:06 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...	3.672	3.659	426.4E6	243.3E6	52.440	48.955
2) SA Decachlor...	8.694	8.635	363.1E6	87250128	49.656	49.374
Target Compounds						
16) L4 AR-1242-1	4.758	4.733	123.5E6	70889350	498.658	447.551
17) L4 AR-1242-2	4.776	4.752	183.3E6	106.0E6	495.608	453.587
18) L4 AR-1242-3	4.833	4.927	116.7E6	55080781	493.202	454.503
19) L4 AR-1242-4	4.953	5.011	94297753	54632431	485.374	445.109
20) L4 AR-1242-5	5.603	5.531	108.5E6	75538992	507.259	469.270

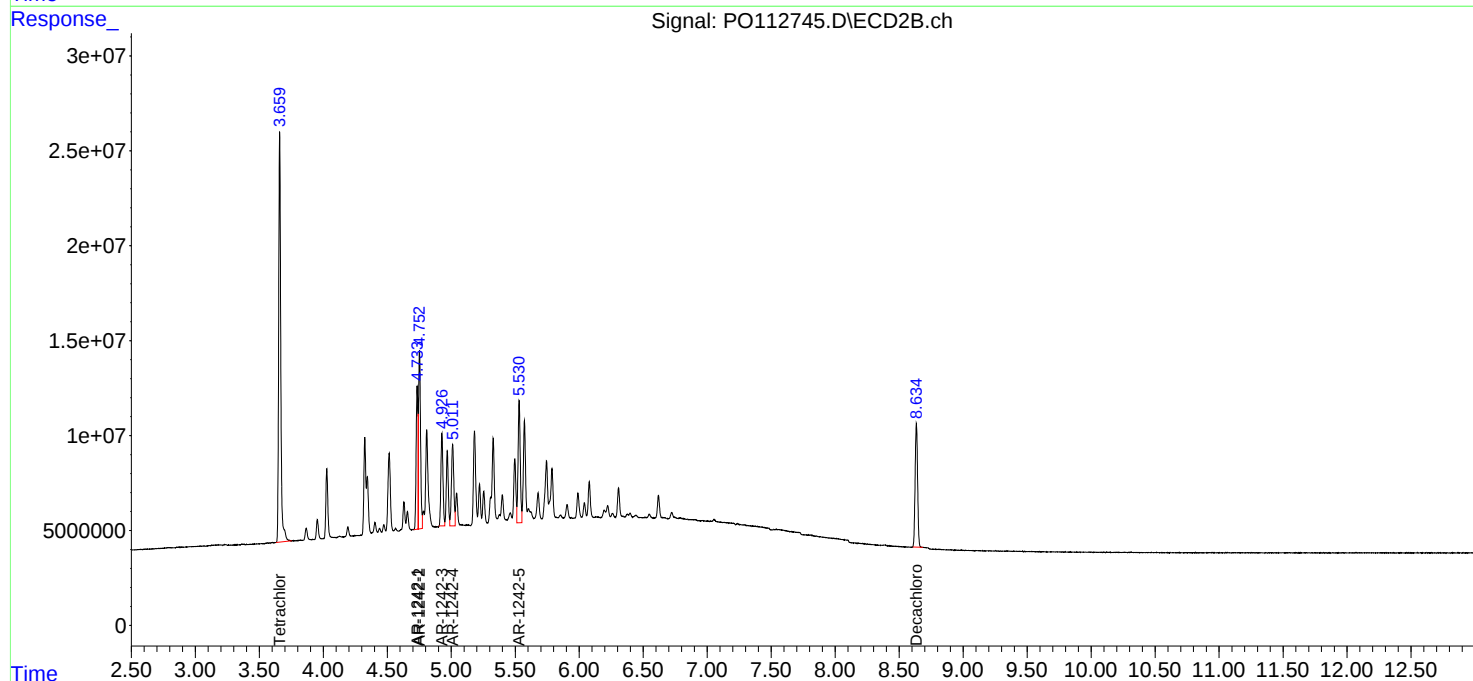
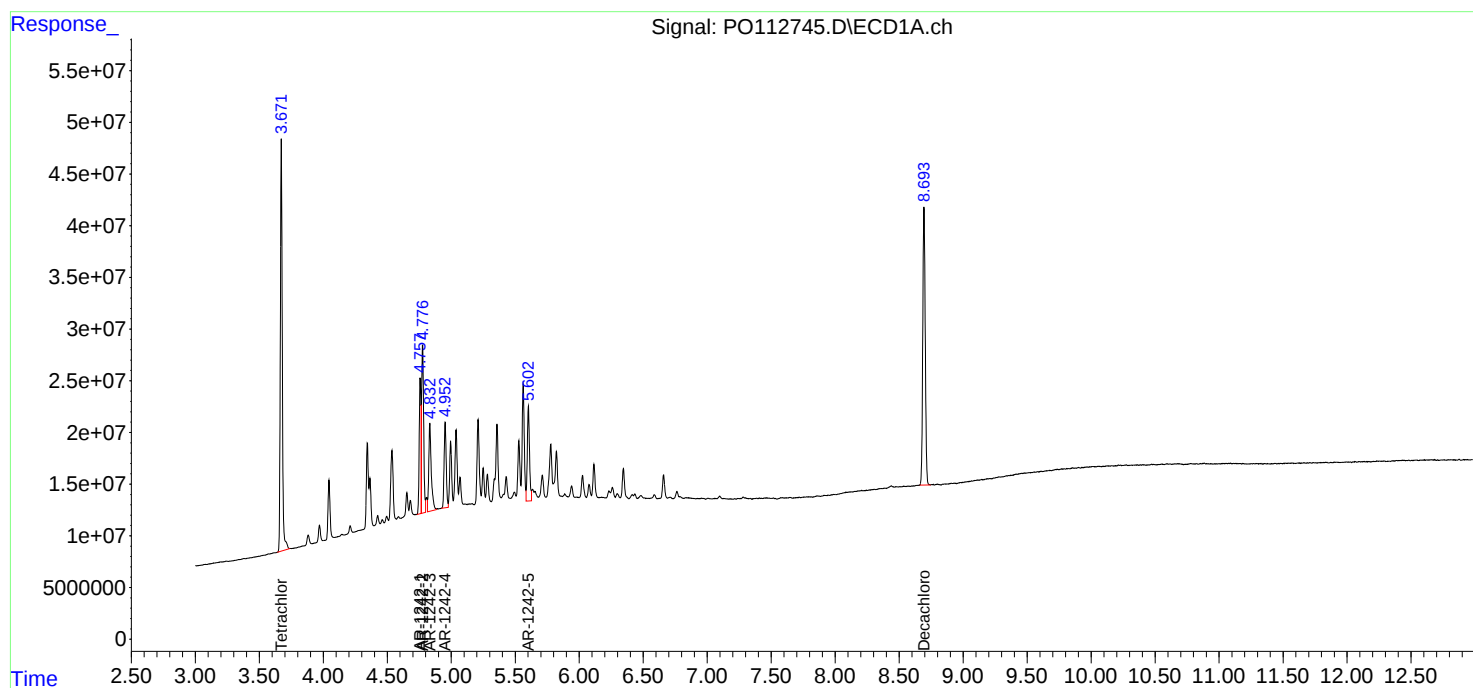
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

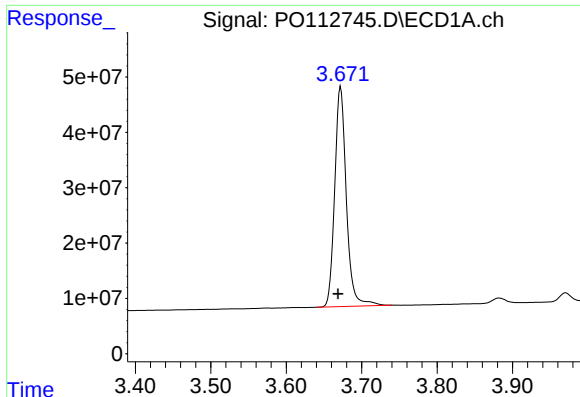
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080525\
Data File : PO112745.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Aug 2025 10:37
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 05 11:08:37 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072325.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 24 04:54:06 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

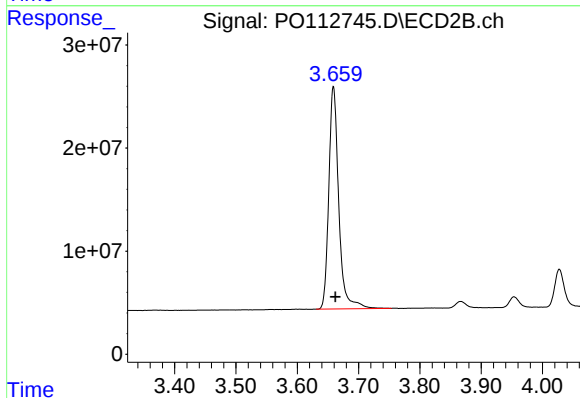




#1 Tetrachloro-m-xylene

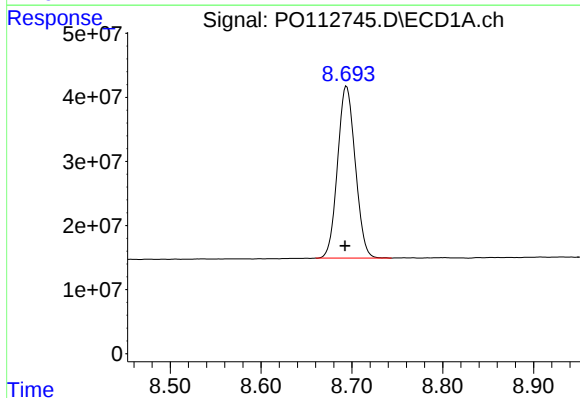
R.T.: 3.672 min
Delta R.T.: 0.003 min
Response: 426421441
Conc: 52.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



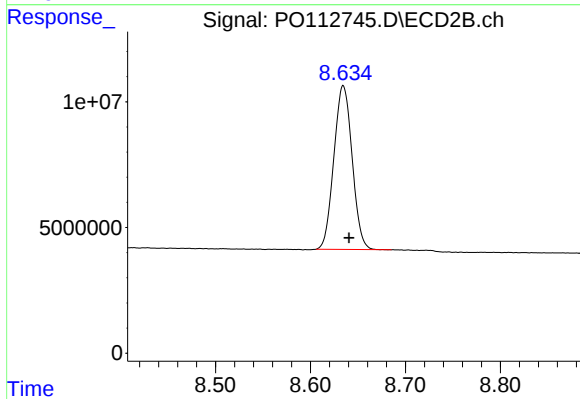
#1 Tetrachloro-m-xylene

R.T.: 3.659 min
Delta R.T.: -0.003 min
Response: 243264301
Conc: 48.95 ng/ml



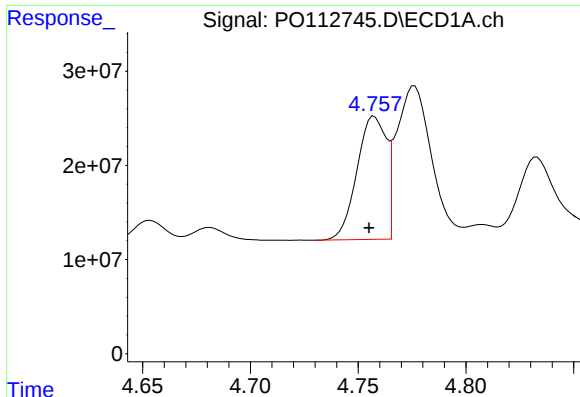
#2 Decachlorobiphenyl

R.T.: 8.694 min
Delta R.T.: 0.001 min
Response: 363075318
Conc: 49.66 ng/ml



#2 Decachlorobiphenyl

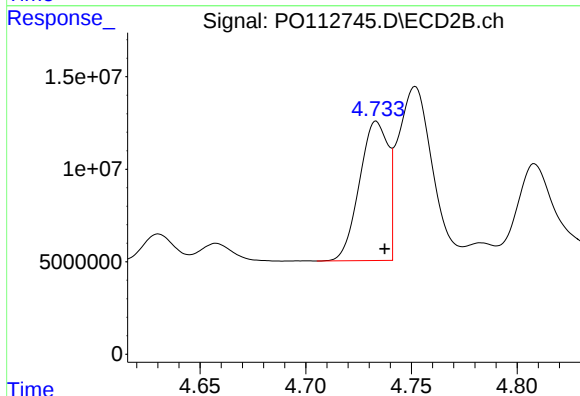
R.T.: 8.635 min
Delta R.T.: -0.006 min
Response: 87250128
Conc: 49.37 ng/ml



#16 AR-1242-1

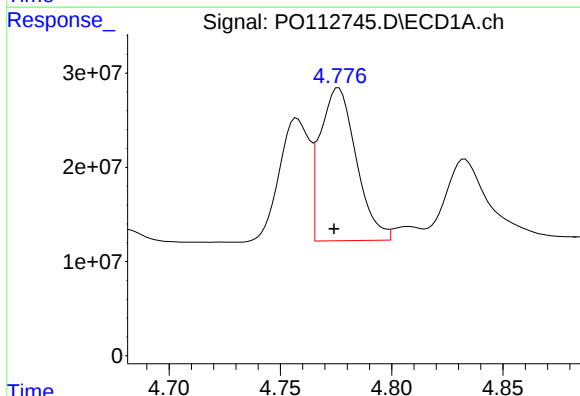
R.T.: 4.758 min
Delta R.T.: 0.002 min
Response: 123463697
Conc: 498.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



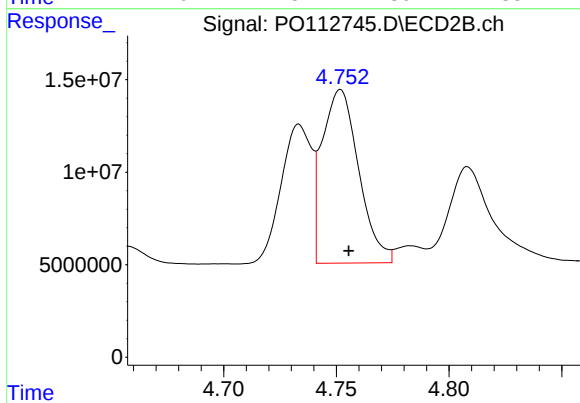
#16 AR-1242-1

R.T.: 4.733 min
Delta R.T.: -0.004 min
Response: 70889350
Conc: 447.55 ng/ml



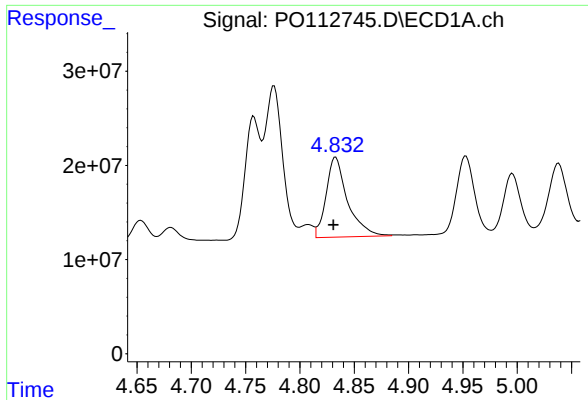
#17 AR-1242-2

R.T.: 4.776 min
Delta R.T.: 0.002 min
Response: 183272621
Conc: 495.61 ng/ml



#17 AR-1242-2

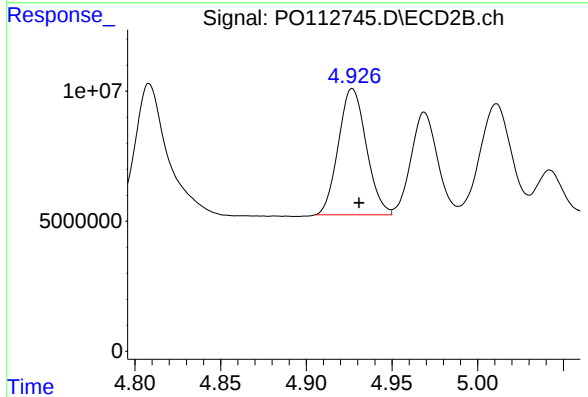
R.T.: 4.752 min
Delta R.T.: -0.004 min
Response: 105987994
Conc: 453.59 ng/ml



#18 AR-1242-3

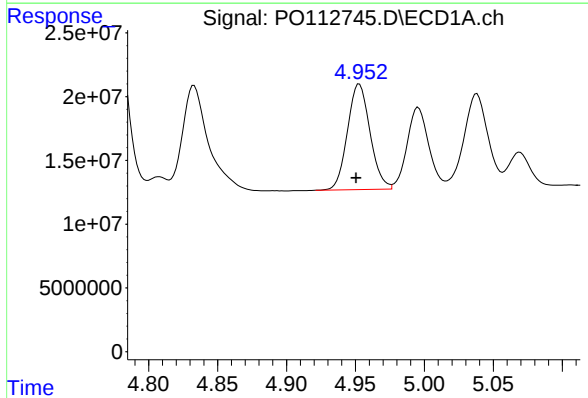
R.T.: 4.833 min
Delta R.T.: 0.002 min
Response: 116720198
Conc: 493.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



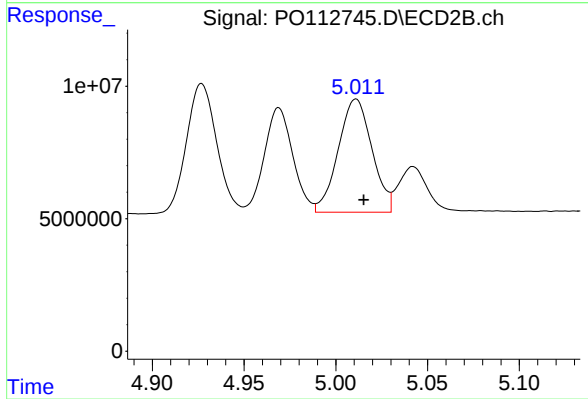
#18 AR-1242-3

R.T.: 4.927 min
Delta R.T.: -0.004 min
Response: 55080781
Conc: 454.50 ng/ml



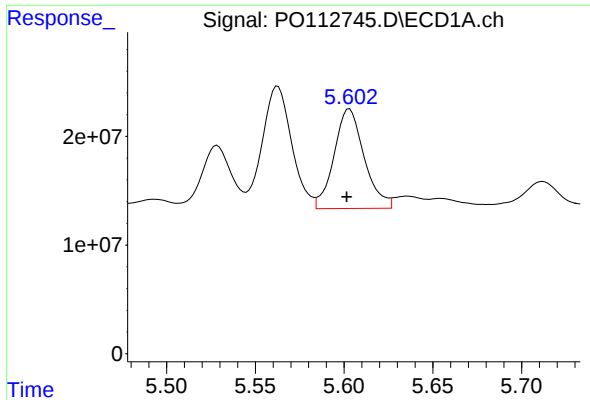
#19 AR-1242-4

R.T.: 4.953 min
Delta R.T.: 0.002 min
Response: 94297753
Conc: 485.37 ng/ml



#19 AR-1242-4

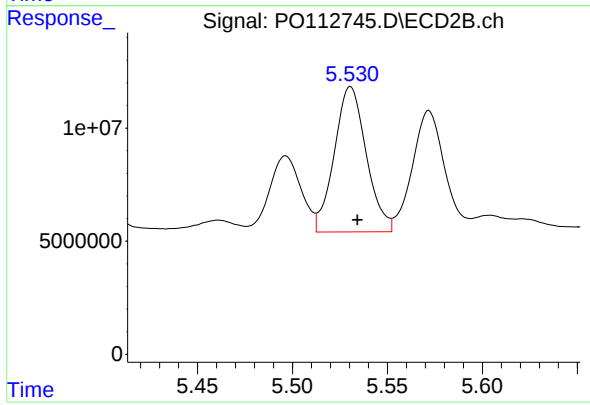
R.T.: 5.011 min
Delta R.T.: -0.004 min
Response: 54632431
Conc: 445.11 ng/ml



#20 AR-1242-5

R.T.: 5.603 min
Delta R.T.: 0.001 min
Response: 108510508
Conc: 507.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.531 min
Delta R.T.: -0.004 min
Response: 75538992
Conc: 469.27 ng/ml