

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071025\
 Data File : P0112203.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2025 21:24
 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: Jul 10 22:57:49 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 09 10:50:50 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...	3.670	3.665	524.1E6	320.7E6	52.969	50.343
2) SA Decachlor...	8.699	8.647	317.7E6	84200663	46.469	48.856
Target Compounds						
16) L4 AR-1242-1	4.757	4.741	147.9E6	93589942	510.582	482.775
17) L4 AR-1242-2	4.776	4.759	220.6E6	136.1E6	517.940	480.405
18) L4 AR-1242-3	4.833	4.935	139.1E6	70918704	508.255	486.821
19) L4 AR-1242-4	4.953	5.019	113.1E6	68154853	501.974	480.503
20) L4 AR-1242-5	5.605	5.539	124.6E6	92736136	588.419	510.285

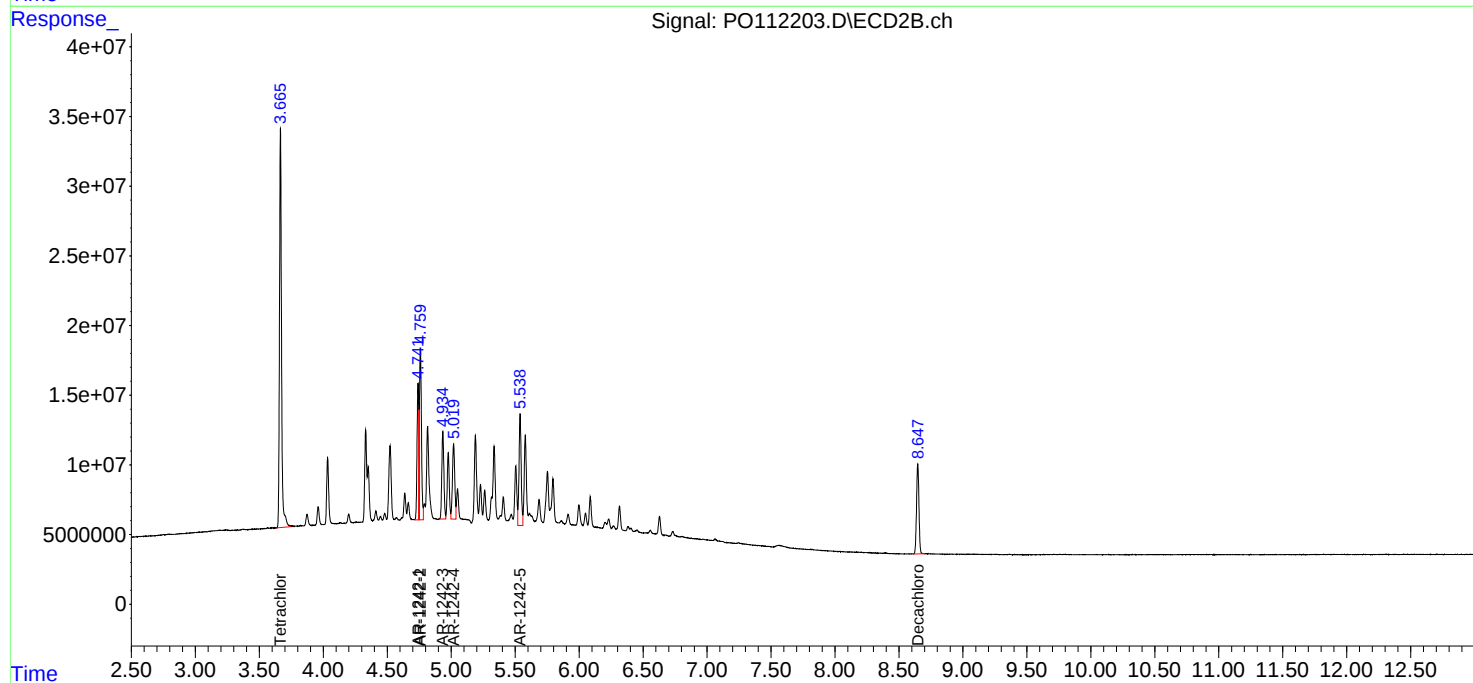
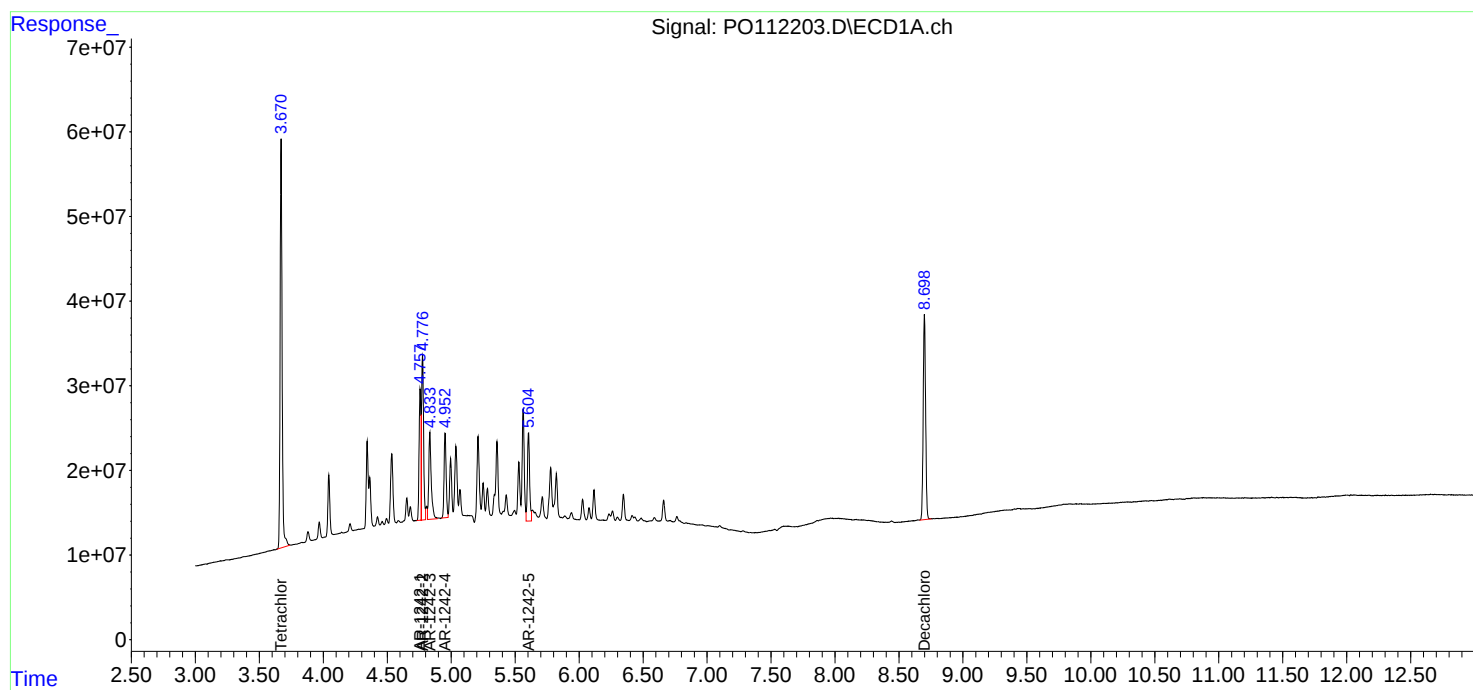
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

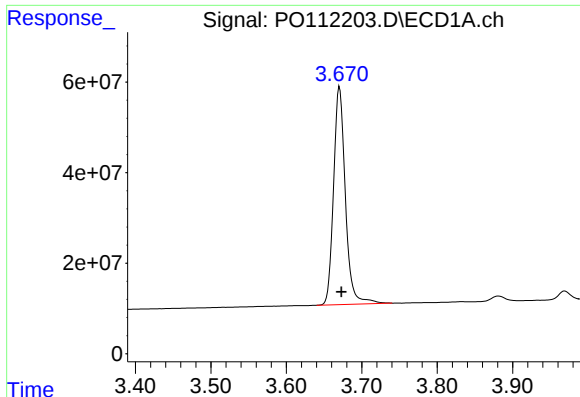
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071025\
Data File : PO112203.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jul 2025 21:24
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 10 22:57:49 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 09 10:50:50 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

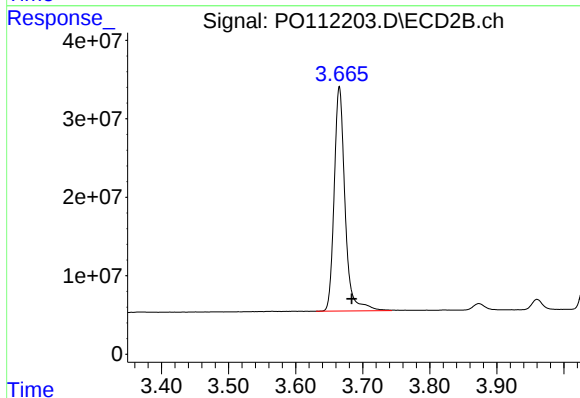




#1 Tetrachloro-m-xylene

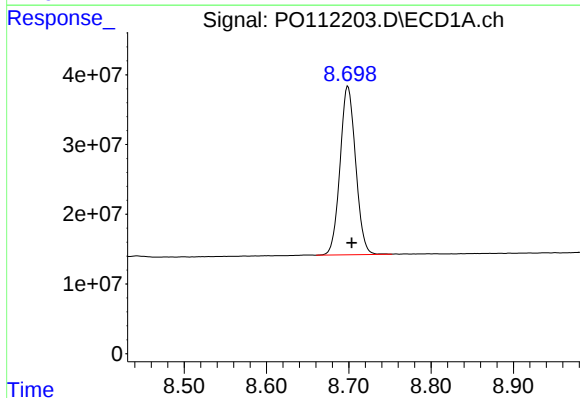
R.T.: 3.670 min
Delta R.T.: -0.003 min
Response: 524111309
Conc: 52.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



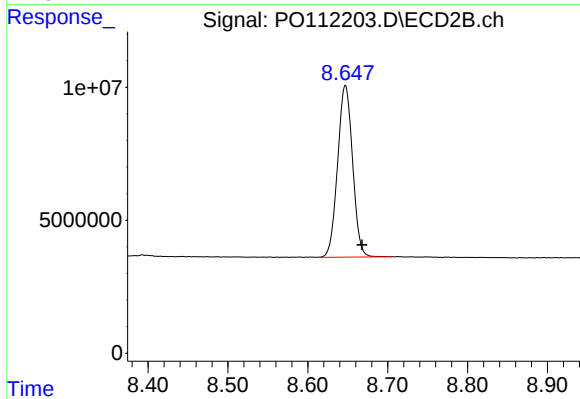
#1 Tetrachloro-m-xylene

R.T.: 3.665 min
Delta R.T.: -0.018 min
Response: 320739328
Conc: 50.34 ng/ml



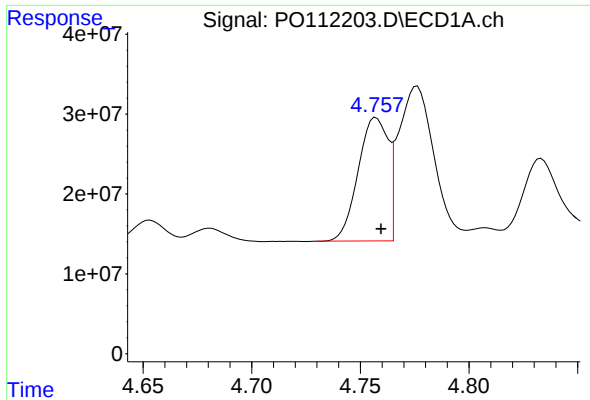
#2 Decachlorobiphenyl

R.T.: 8.699 min
Delta R.T.: -0.004 min
Response: 317709639
Conc: 46.47 ng/ml



#2 Decachlorobiphenyl

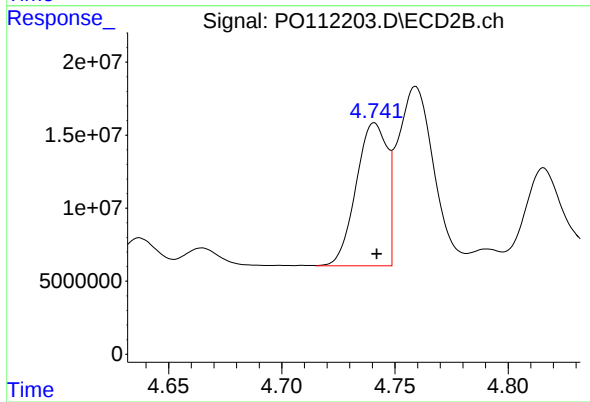
R.T.: 8.647 min
Delta R.T.: -0.021 min
Response: 84200663
Conc: 48.86 ng/ml



#16 AR-1242-1

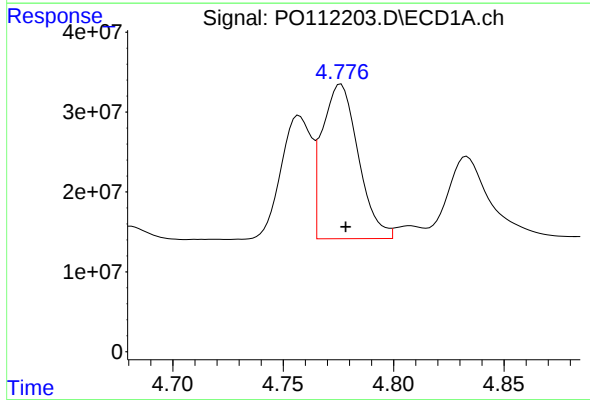
R.T.: 4.757 min
Delta R.T.: -0.002 min
Response: 147883360
Conc: 510.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



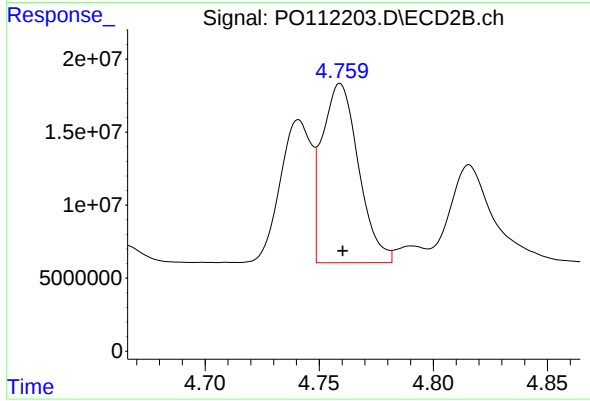
#16 AR-1242-1

R.T.: 4.741 min
Delta R.T.: 0.000 min
Response: 93589942
Conc: 482.77 ng/ml



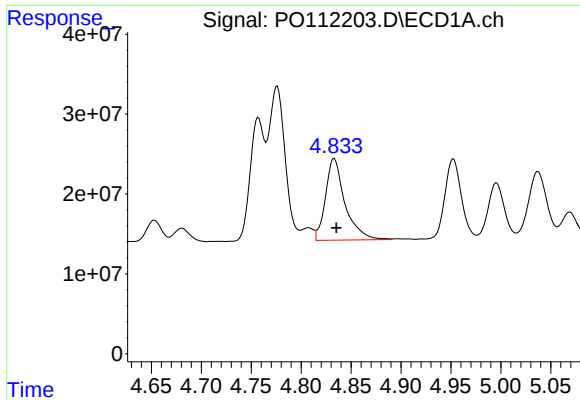
#17 AR-1242-2

R.T.: 4.776 min
Delta R.T.: -0.002 min
Response: 220600756
Conc: 517.94 ng/ml



#17 AR-1242-2

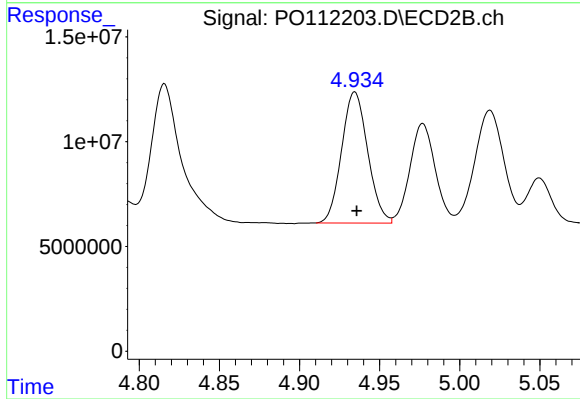
R.T.: 4.759 min
Delta R.T.: -0.001 min
Response: 136123964
Conc: 480.41 ng/ml



#18 AR-1242-3

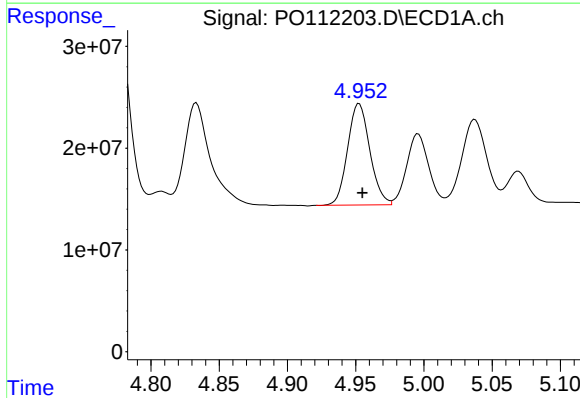
R.T.: 4.833 min
Delta R.T.: -0.002 min
Response: 139101982
Conc: 508.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



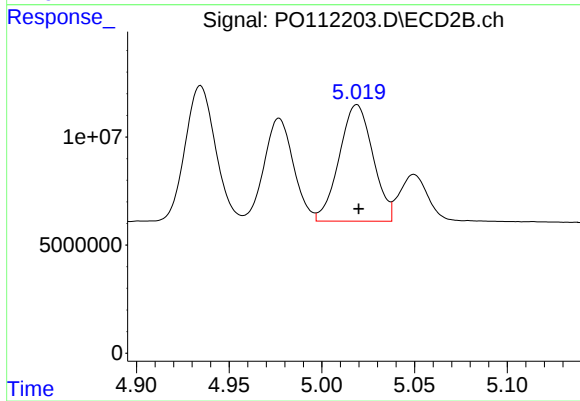
#18 AR-1242-3

R.T.: 4.935 min
Delta R.T.: -0.001 min
Response: 70918704
Conc: 486.82 ng/ml



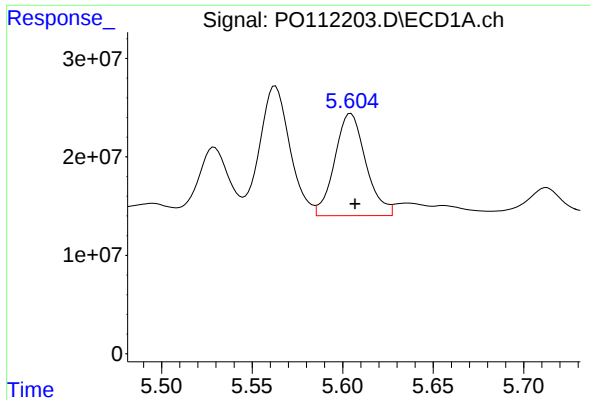
#19 AR-1242-4

R.T.: 4.953 min
Delta R.T.: -0.002 min
Response: 113103897
Conc: 501.97 ng/ml



#19 AR-1242-4

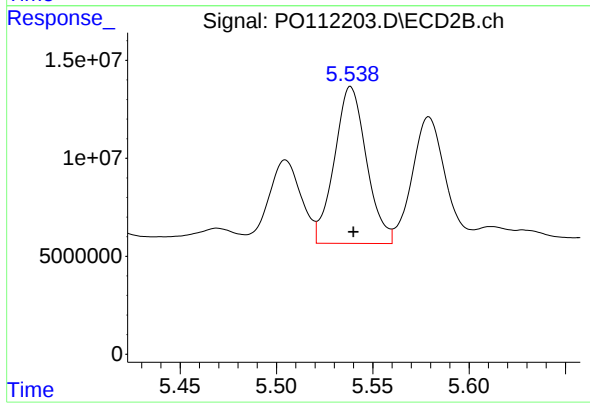
R.T.: 5.019 min
Delta R.T.: -0.001 min
Response: 68154853
Conc: 480.50 ng/ml



#20 AR-1242-5

R.T.: 5.605 min
Delta R.T.: -0.002 min
Response: 124551236
Conc: 588.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.539 min
Delta R.T.: -0.001 min
Response: 92736136
Conc: 510.28 ng/ml