

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052025\
 Data File : P0111212.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2025 11:12
 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: May 20 12:02:34 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 15 07:11:53 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...	3.681	3.677	311.9E6	280.1E6	53.023	51.383
2) SA Decachlor...	8.722	8.671	262.8E6	89365255	50.898	48.302
Target Compounds						
16) L4 AR-1242-1	4.771	4.756	101.7E6	81368543	532.152	505.060
17) L4 AR-1242-2	4.790	4.775	144.1E6	119.6E6	529.637	509.850
18) L4 AR-1242-3	4.847	4.950	99861610	63836954	536.928	516.402
19) L4 AR-1242-4	4.966	5.035	78823013	63042746	533.308	509.992
20) L4 AR-1242-5	5.619	5.555	81000754	77149692	520.765	507.608

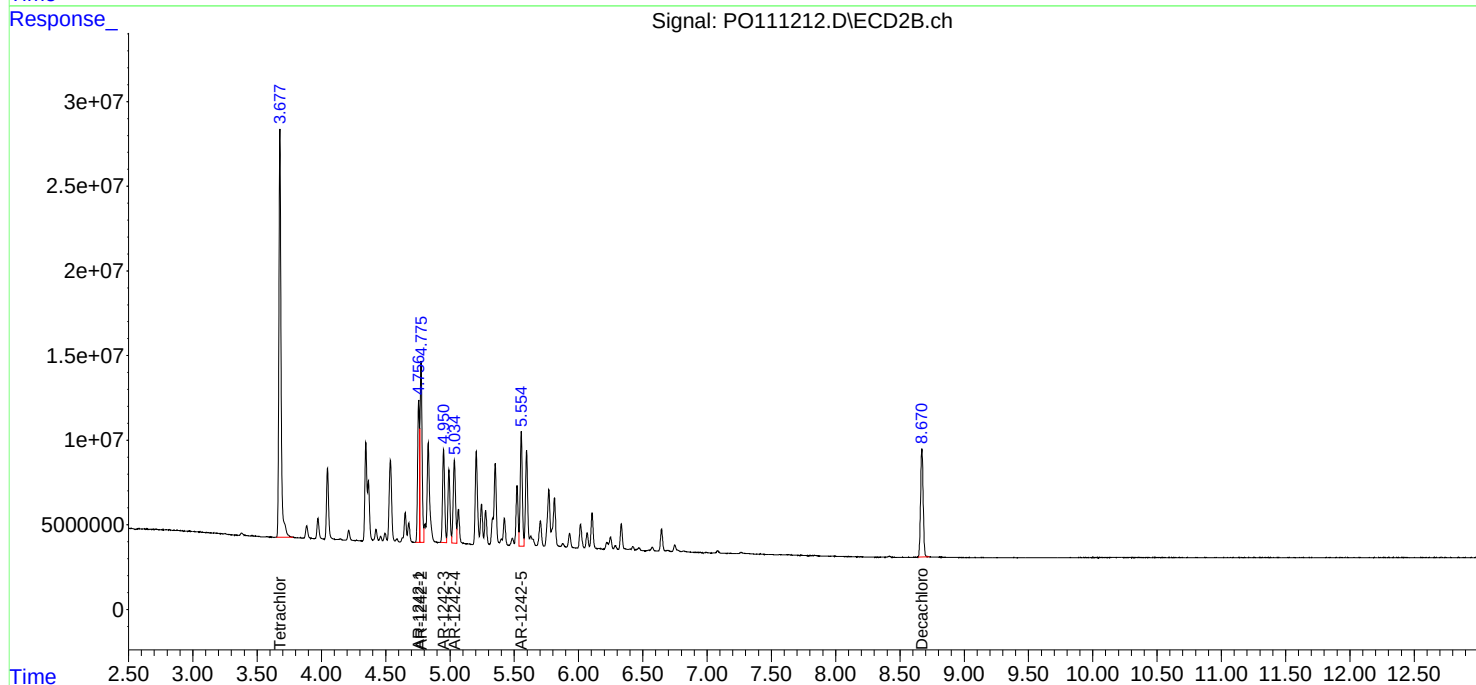
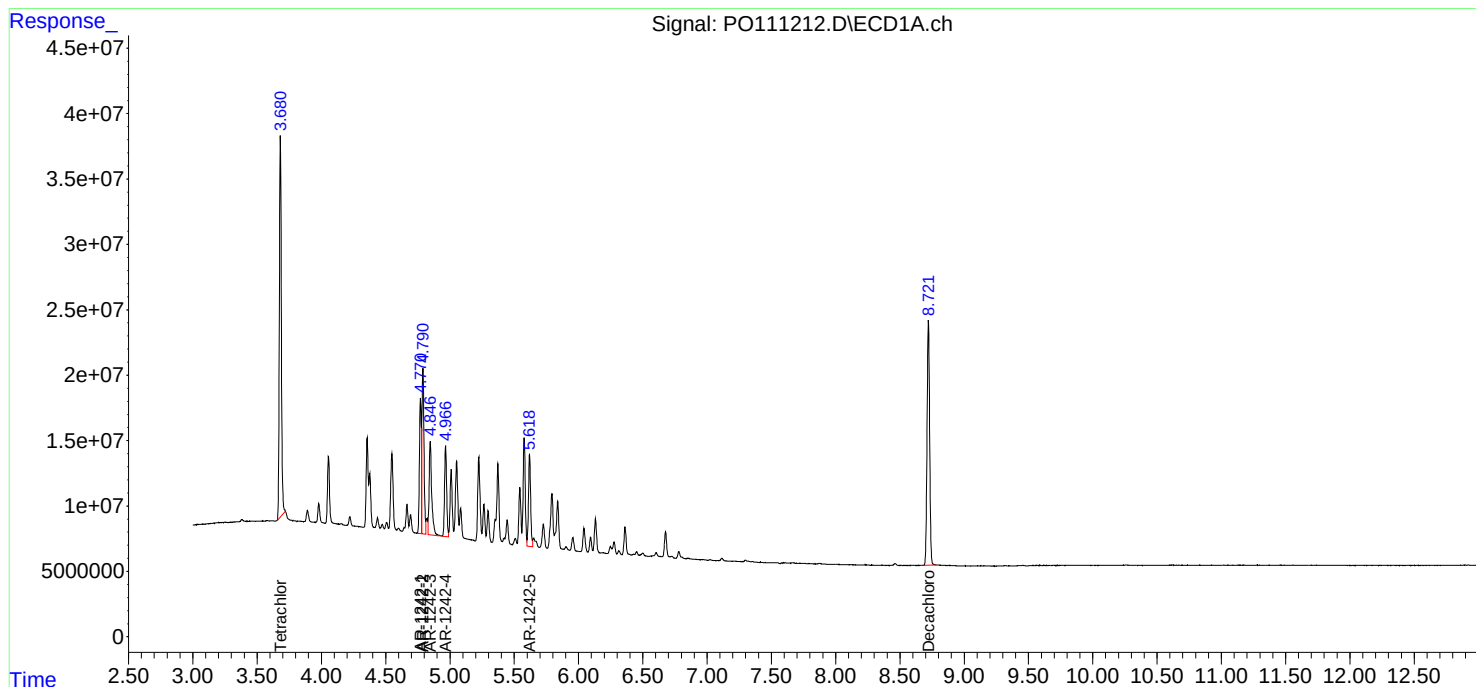
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

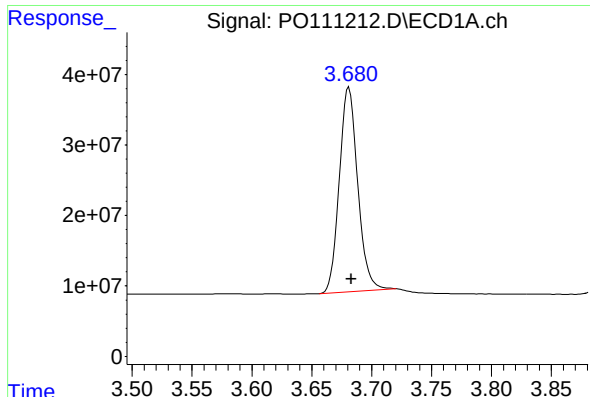
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052025\
Data File : PO111212.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 May 2025 11:12
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 12:02:34 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051525.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 15 07:11:53 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

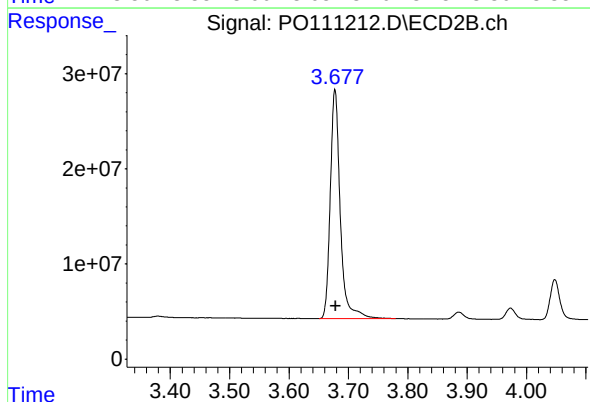




#1 Tetrachloro-m-xylene

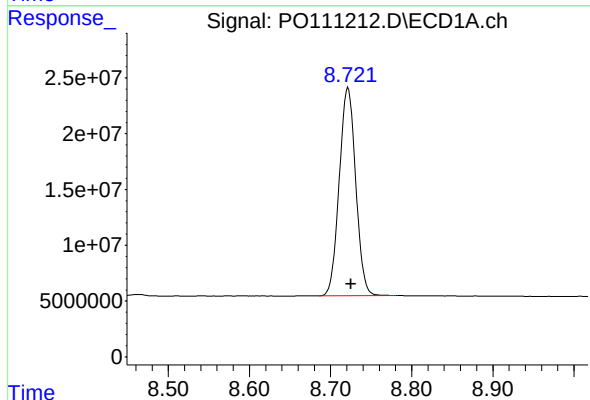
R.T.: 3.681 min
Delta R.T.: -0.002 min
Response: 311943310
Conc: 53.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



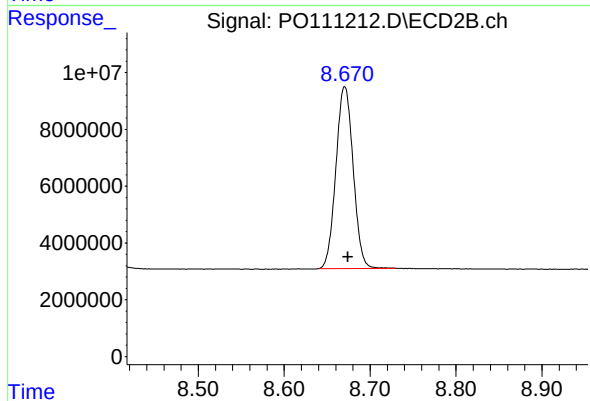
#1 Tetrachloro-m-xylene

R.T.: 3.677 min
Delta R.T.: -0.001 min
Response: 280113032
Conc: 51.38 ng/ml



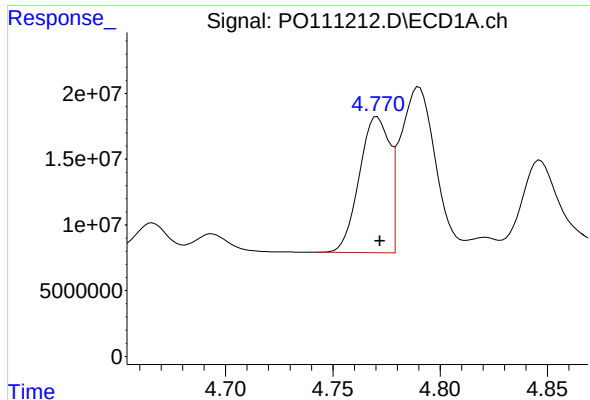
#2 Decachlorobiphenyl

R.T.: 8.722 min
Delta R.T.: -0.004 min
Response: 262778126
Conc: 50.90 ng/ml



#2 Decachlorobiphenyl

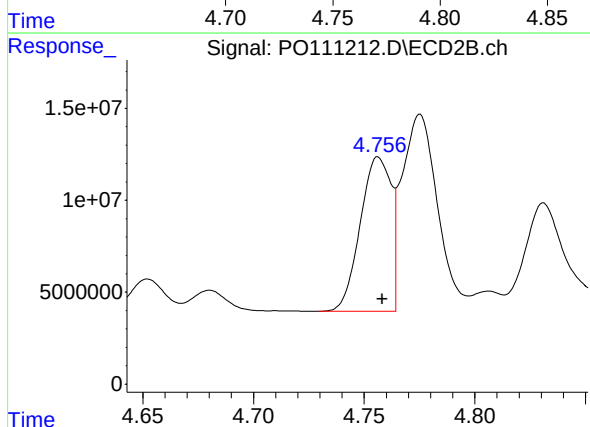
R.T.: 8.671 min
Delta R.T.: -0.004 min
Response: 89365255
Conc: 48.30 ng/ml



#16 AR-1242-1

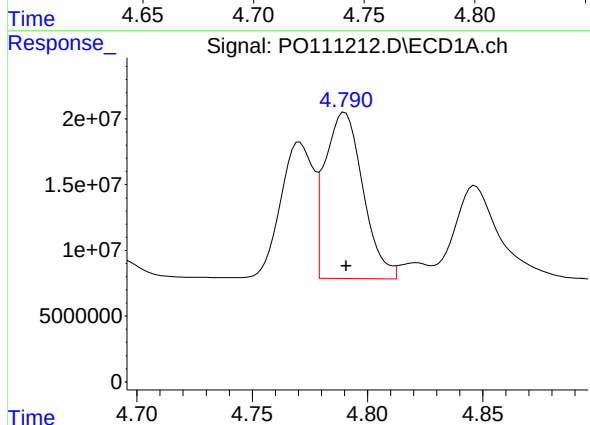
R.T.: 4.771 min
Delta R.T.: -0.001 min
Response: 101747379
Conc: 532.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



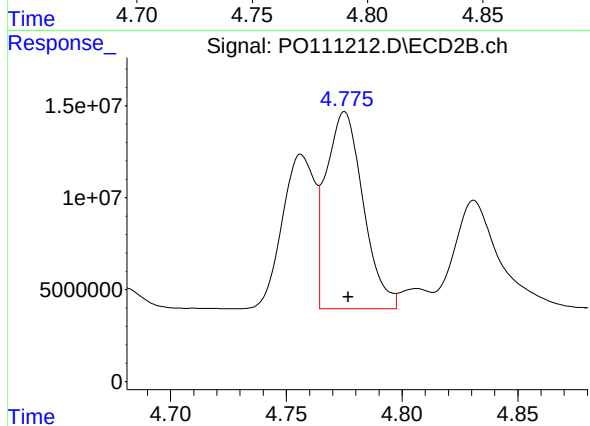
#16 AR-1242-1

R.T.: 4.756 min
Delta R.T.: -0.002 min
Response: 81368543
Conc: 505.06 ng/ml



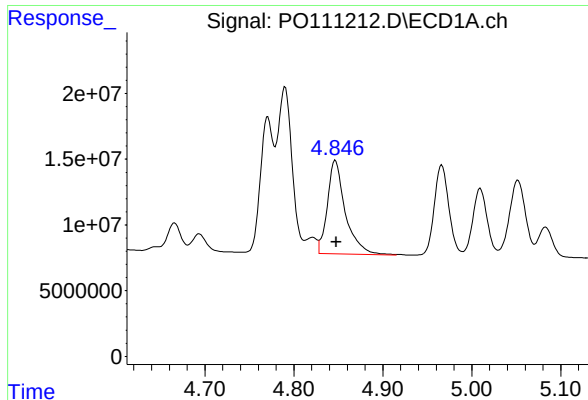
#17 AR-1242-2

R.T.: 4.790 min
Delta R.T.: 0.000 min
Response: 144069114
Conc: 529.64 ng/ml



#17 AR-1242-2

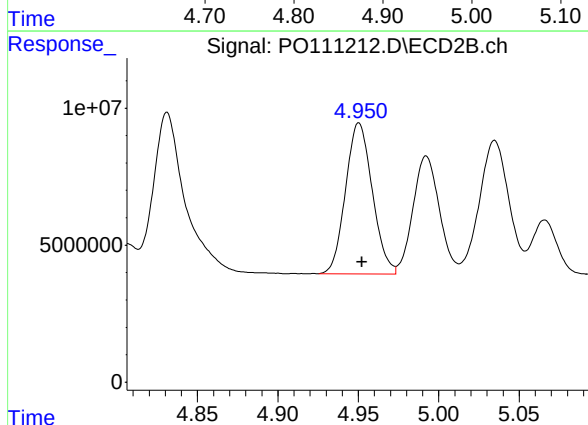
R.T.: 4.775 min
Delta R.T.: -0.001 min
Response: 119613797
Conc: 509.85 ng/ml



#18 AR-1242-3

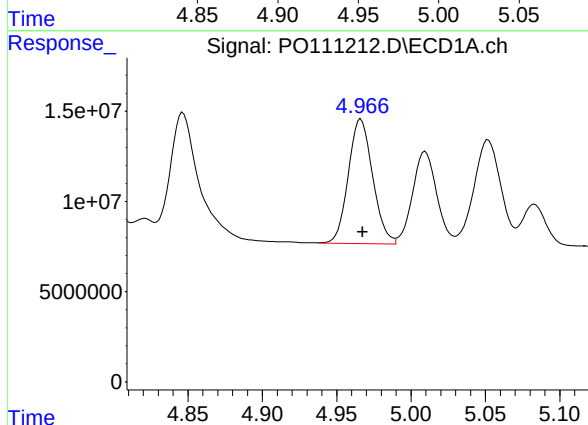
R.T.: 4.847 min
Delta R.T.: -0.001 min
Response: 99861610
Conc: 536.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



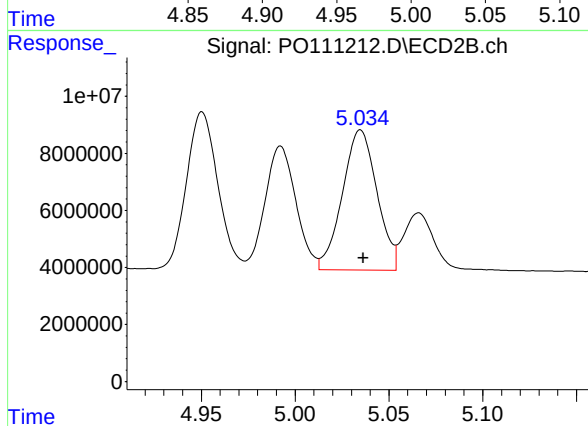
#18 AR-1242-3

R.T.: 4.950 min
Delta R.T.: -0.002 min
Response: 63836954
Conc: 516.40 ng/ml



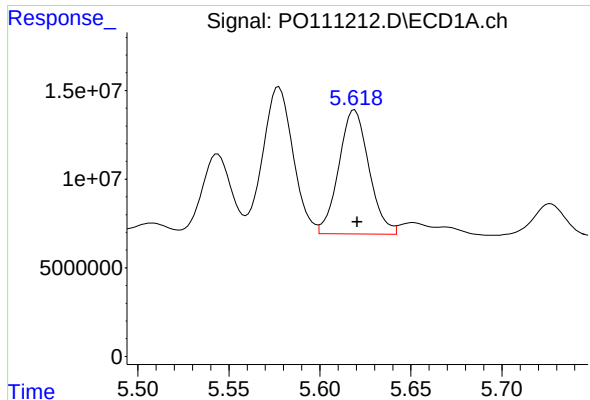
#19 AR-1242-4

R.T.: 4.966 min
Delta R.T.: -0.001 min
Response: 78823013
Conc: 533.31 ng/ml



#19 AR-1242-4

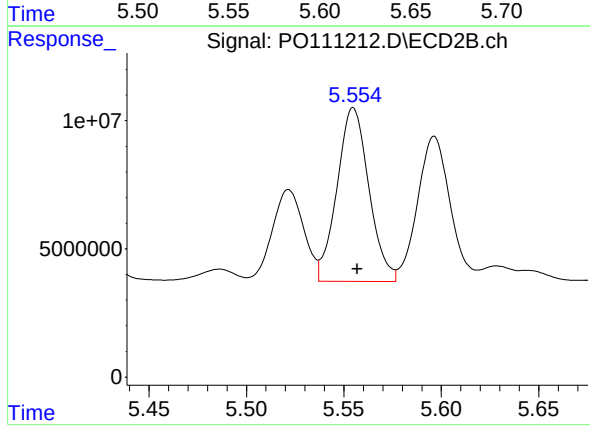
R.T.: 5.035 min
Delta R.T.: -0.001 min
Response: 63042746
Conc: 509.99 ng/ml



#20 AR-1242-5

R.T.: 5.619 min
Delta R.T.: -0.001 min
Response: 81000754
Conc: 520.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.555 min
Delta R.T.: -0.002 min
Response: 77149692
Conc: 507.61 ng/ml