

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100125\
 Data File : PO114170.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Oct 2025 12:46
 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: Oct 01 15:31:30 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 16 02:49:23 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...	3.657	3.647	446.7E6	253.3E6	50.644	47.424
2) SA Decachlor...	8.663	8.607	362.2E6	107.0E6	54.139	51.244
Target Compounds						
16) L4 AR-1242-1	4.738	4.718	123.9E6	68622371	557.697	502.940
17) L4 AR-1242-2	4.756	4.735	188.0E6	105.8E6	559.362	510.406
18) L4 AR-1242-3	4.814	4.910	119.2E6	56961440	554.350	490.998
19) L4 AR-1242-4	4.933	4.994	94287369	55895644	539.037	486.061
20) L4 AR-1242-5	5.582	5.512	115.2E6	69665314	549.995	491.127

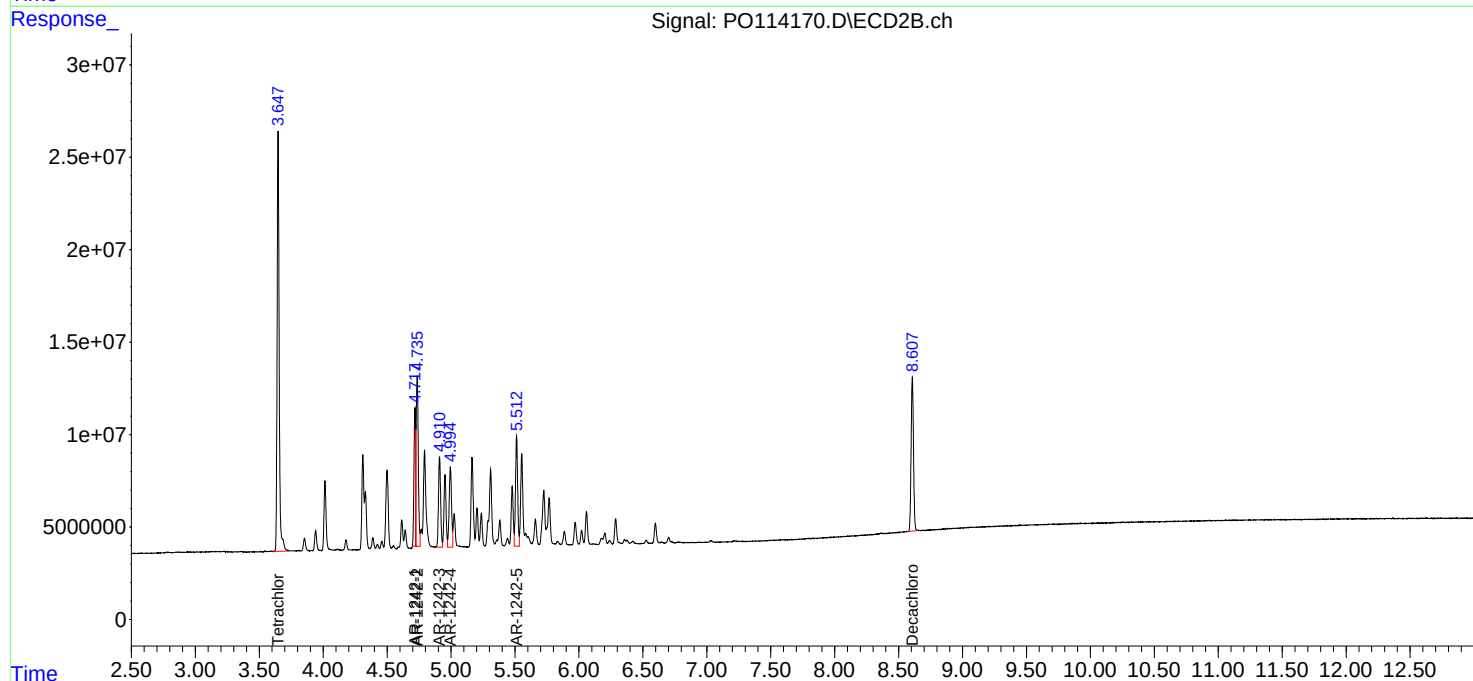
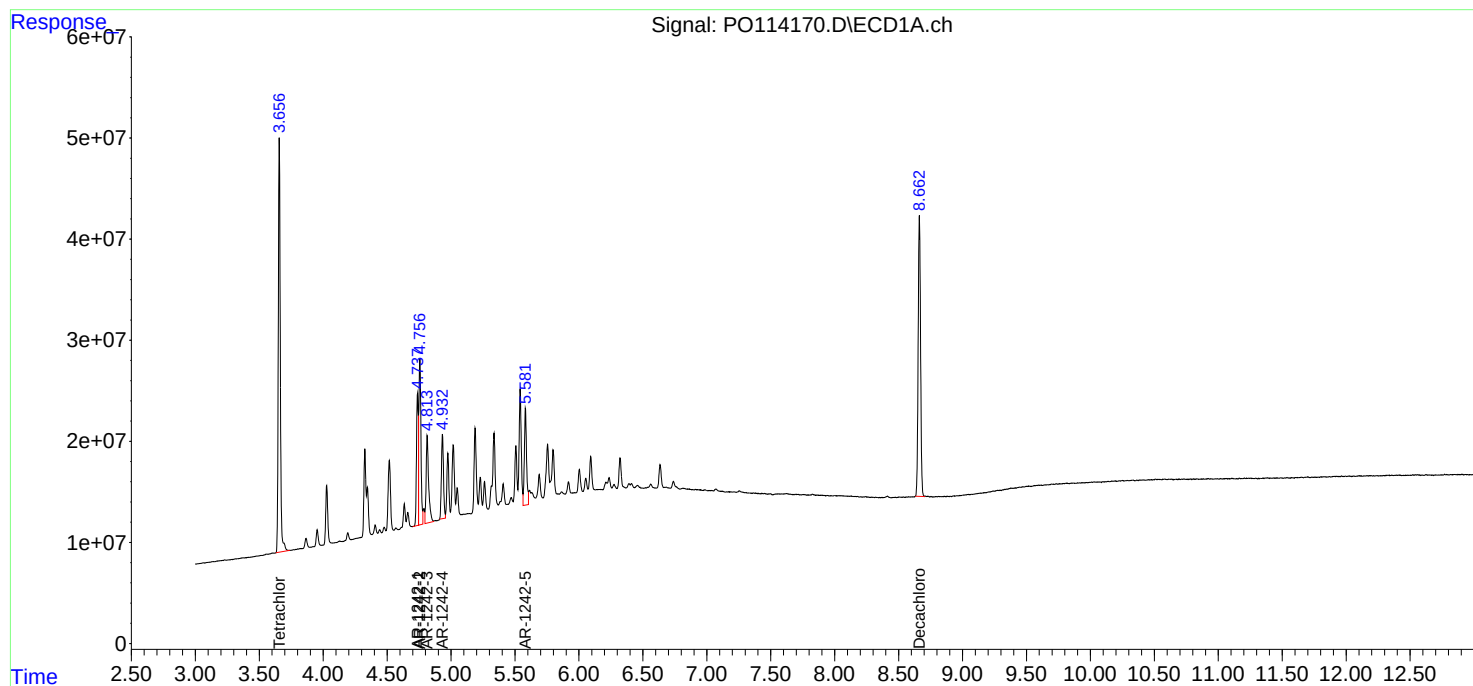
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

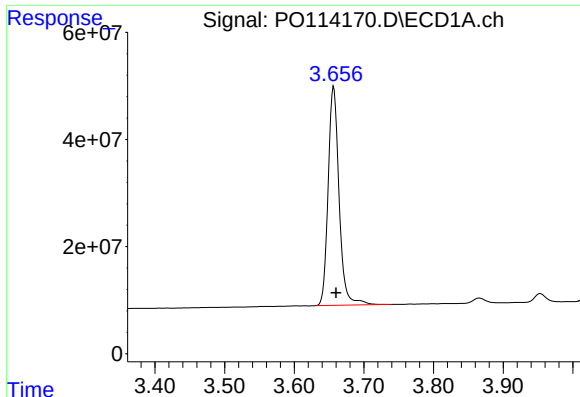
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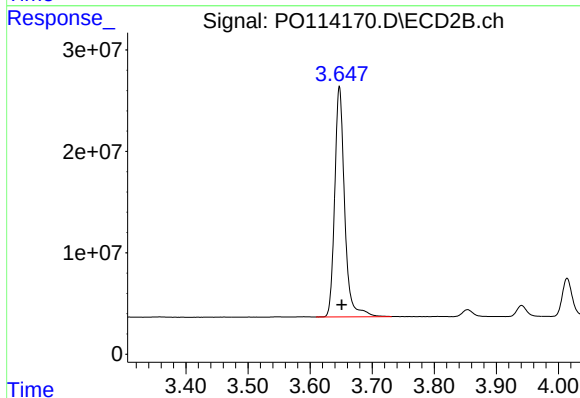




#1 Tetrachloro-m-xylene

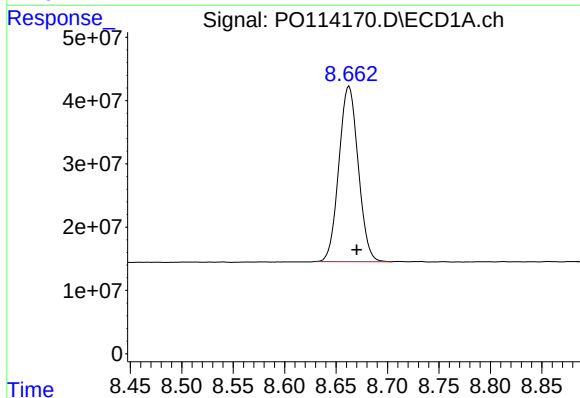
R.T.: 3.657 min
Delta R.T.: -0.003 min
Response: 446660332
Conc: 50.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



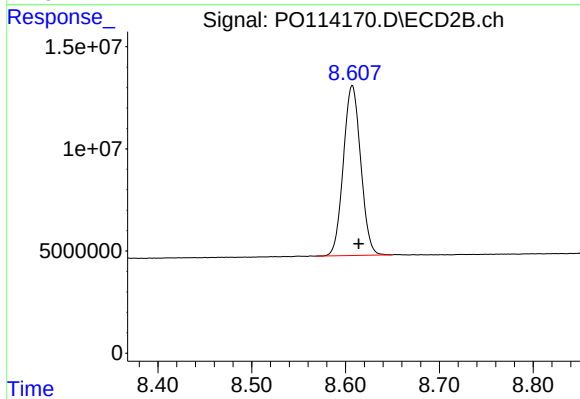
#1 Tetrachloro-m-xylene

R.T.: 3.647 min
Delta R.T.: -0.004 min
Response: 253293918
Conc: 47.42 ng/ml



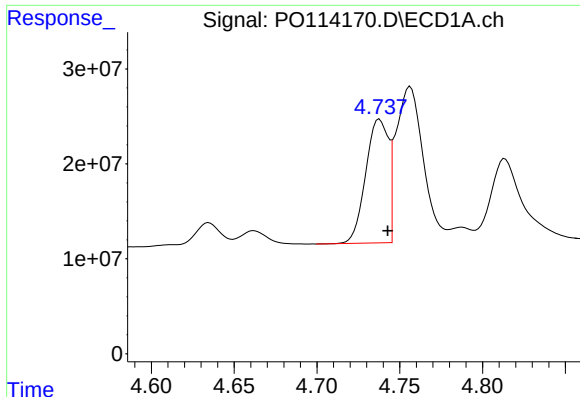
#2 Decachlorobiphenyl

R.T.: 8.663 min
Delta R.T.: -0.007 min
Response: 362205704
Conc: 54.14 ng/ml



#2 Decachlorobiphenyl

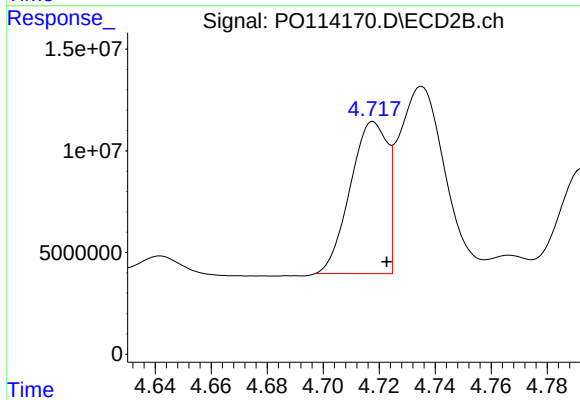
R.T.: 8.607 min
Delta R.T.: -0.007 min
Response: 106985073
Conc: 51.24 ng/ml



#16 AR-1242-1

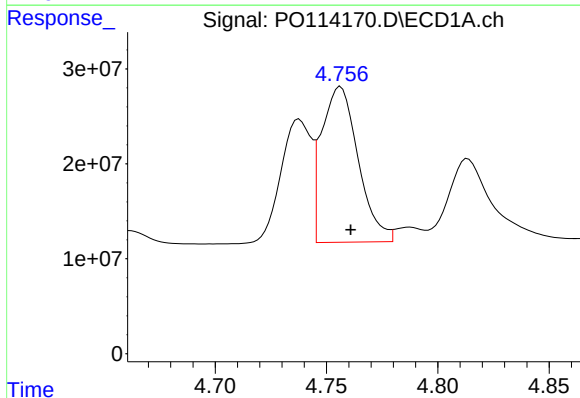
R.T.: 4.738 min
Delta R.T.: -0.005 min
Response: 123919939
Conc: 557.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



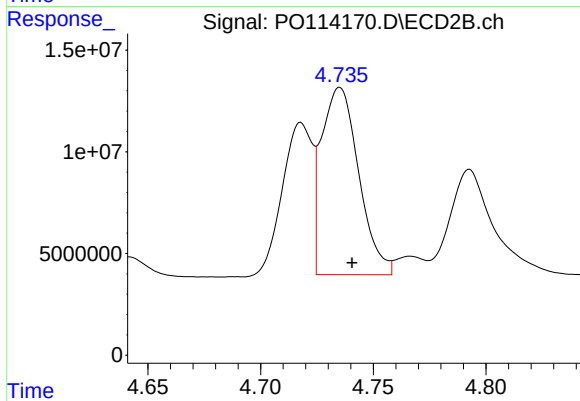
#16 AR-1242-1

R.T.: 4.718 min
Delta R.T.: -0.005 min
Response: 68622371
Conc: 502.94 ng/ml



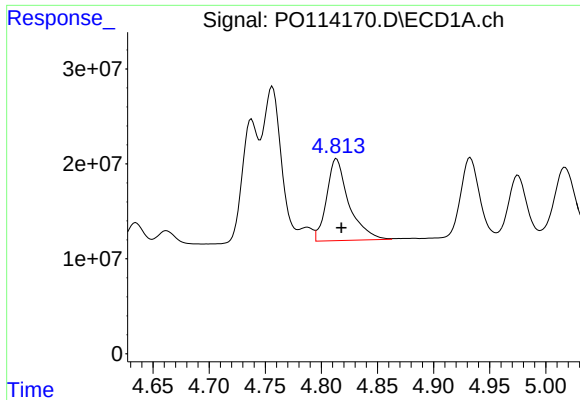
#17 AR-1242-2

R.T.: 4.756 min
Delta R.T.: -0.005 min
Response: 188014863
Conc: 559.36 ng/ml



#17 AR-1242-2

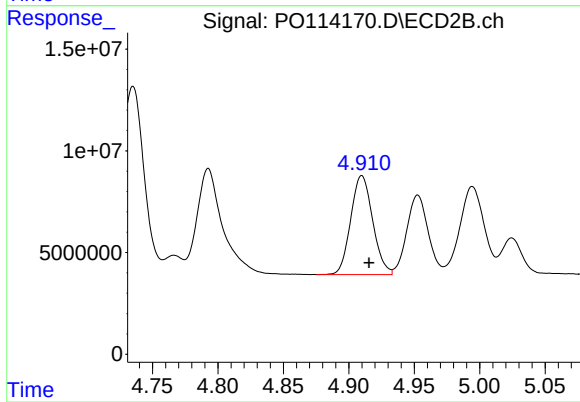
R.T.: 4.735 min
Delta R.T.: -0.005 min
Response: 105783324
Conc: 510.41 ng/ml



#18 AR-1242-3

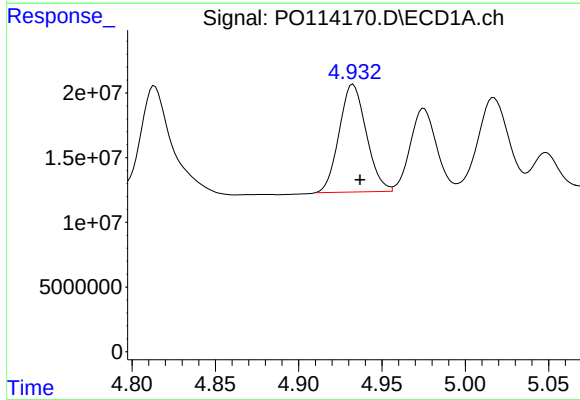
R.T.: 4.814 min
Delta R.T.: -0.004 min
Response: 119180800
Conc: 554.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



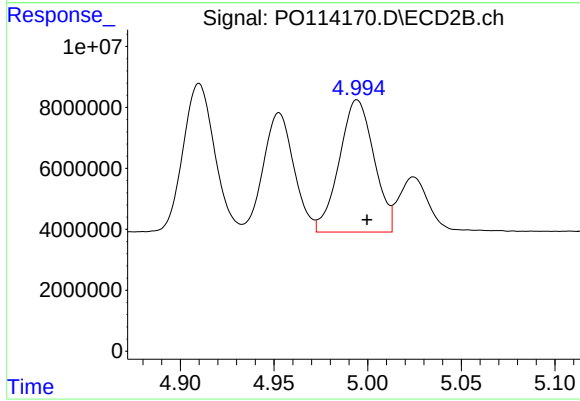
#18 AR-1242-3

R.T.: 4.910 min
Delta R.T.: -0.005 min
Response: 56961440
Conc: 491.00 ng/ml



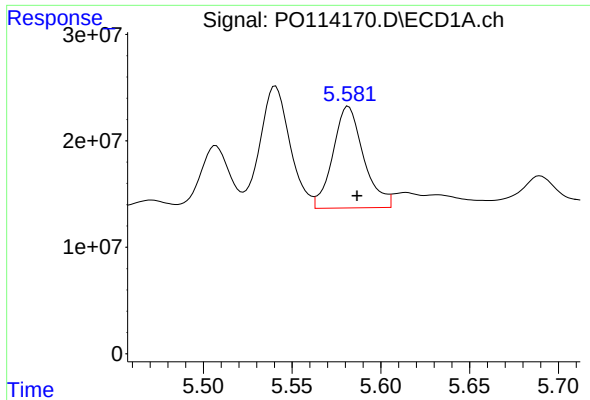
#19 AR-1242-4

R.T.: 4.933 min
Delta R.T.: -0.004 min
Response: 94287369
Conc: 539.04 ng/ml



#19 AR-1242-4

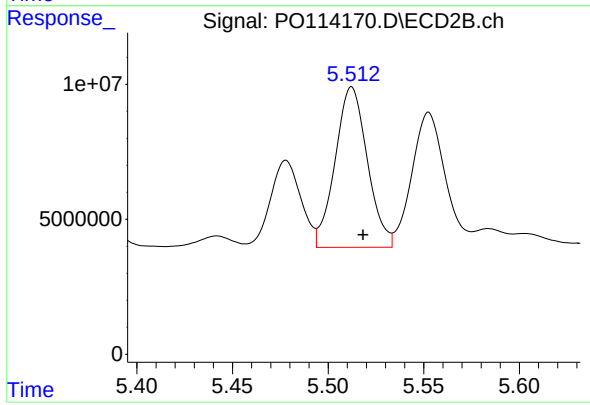
R.T.: 4.994 min
Delta R.T.: -0.005 min
Response: 55895644
Conc: 486.06 ng/ml



#20 AR-1242-5

R.T.: 5.582 min
Delta R.T.: -0.005 min
Response: 115155349
Conc: 549.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.512 min
Delta R.T.: -0.006 min
Response: 69665314
Conc: 491.13 ng/ml