

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101625\
 Data File : PO114443.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2025 19:36
 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 17 08:57:52 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 10 06:46:46 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...	4.356	3.660	295.6E6	213.7E6	54.446	53.384
2) SA Decachlor...	9.942	8.666	181.7E6	155.5E6	49.889	46.651
Target Compounds						
16) L4 AR-1242-1	5.495	4.741	66644584	64351967	506.557	492.693
17) L4 AR-1242-2	5.517	4.760	108.9E6	89674802	495.916	480.091
18) L4 AR-1242-3	5.578	4.935	62014056	49454744	502.831	516.745
19) L4 AR-1242-4	5.674	5.020	50687215	48114002	494.054	521.032
20) L4 AR-1242-5	6.400	5.540	51401609	67816237	443.753	553.328

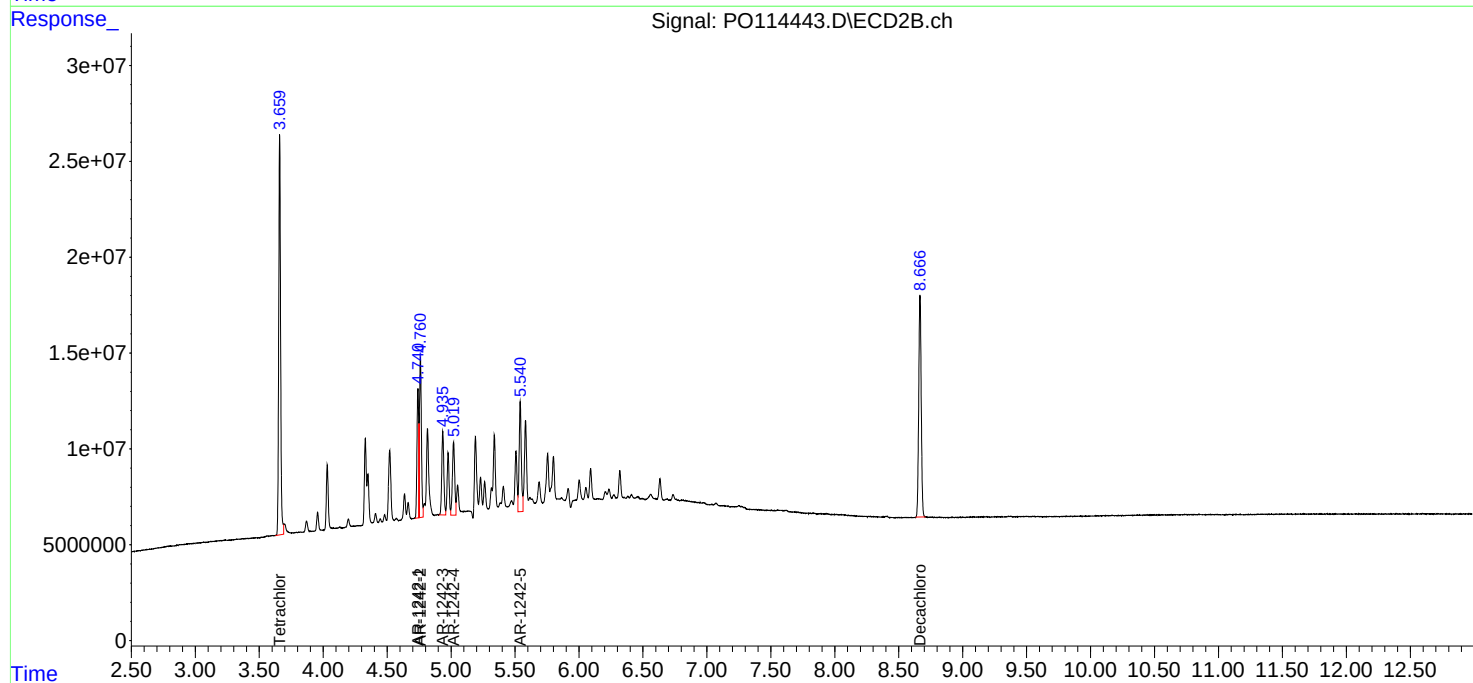
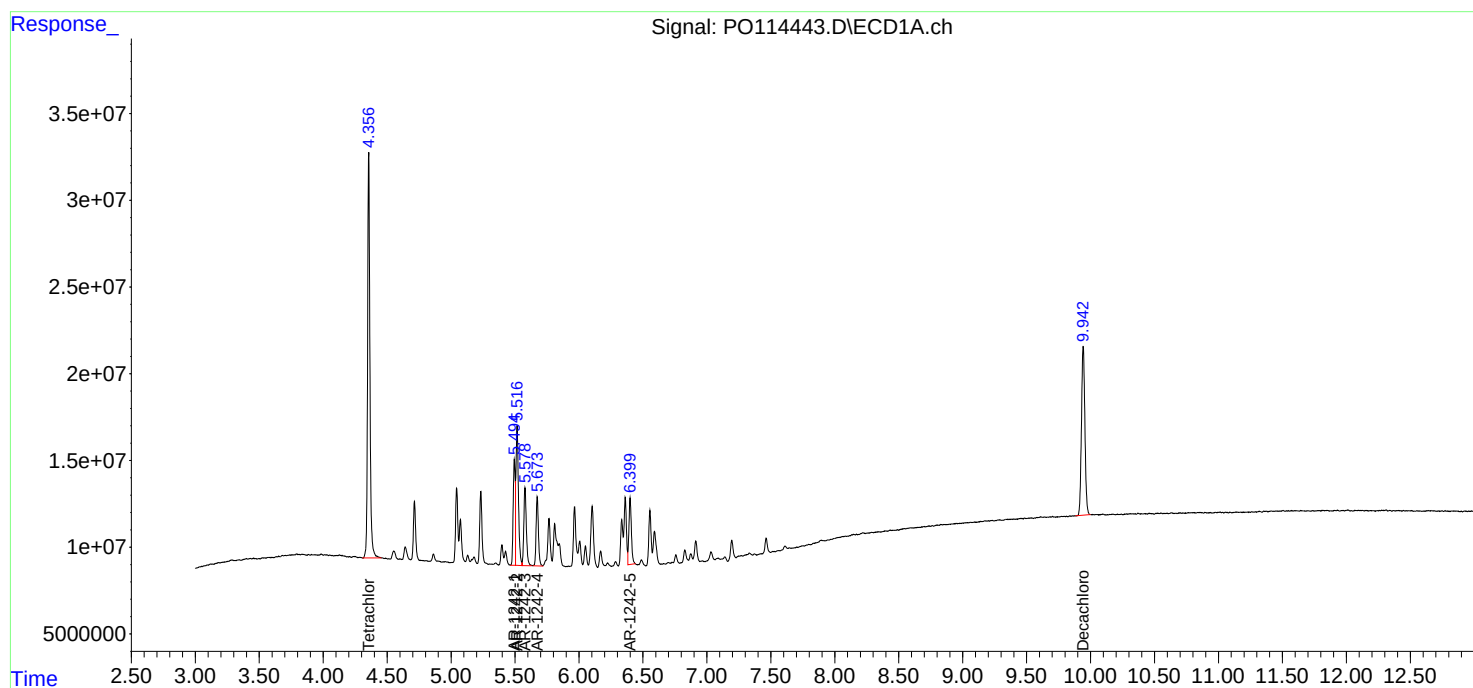
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

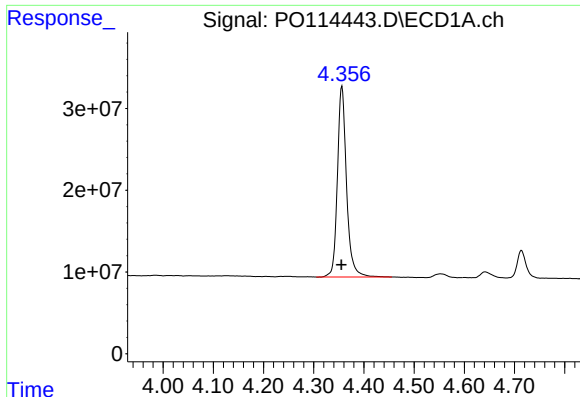
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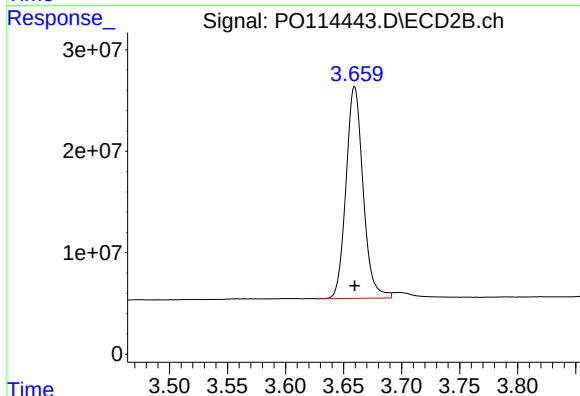




#1 Tetrachloro-m-xylene

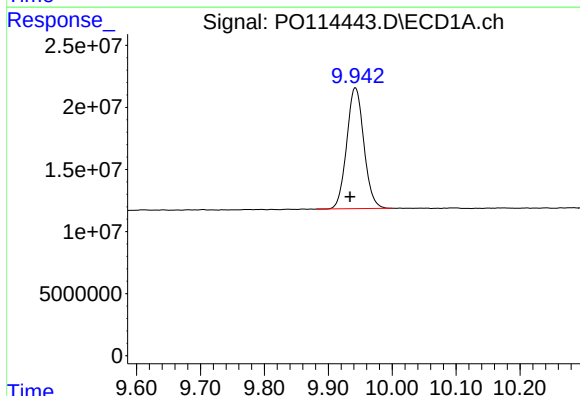
R.T.: 4.356 min
Delta R.T.: 0.001 min
Response: 295583212
Conc: 54.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



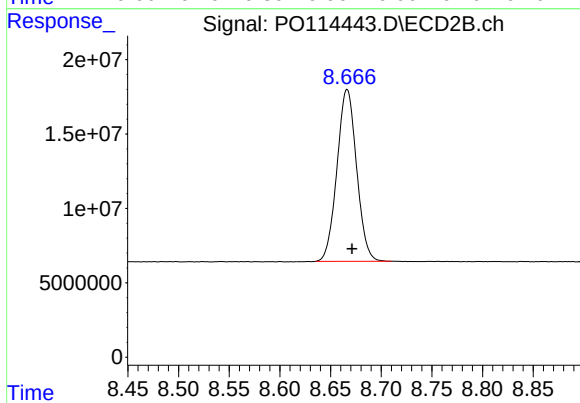
#1 Tetrachloro-m-xylene

R.T.: 3.660 min
Delta R.T.: 0.000 min
Response: 213654642
Conc: 53.38 ng/ml



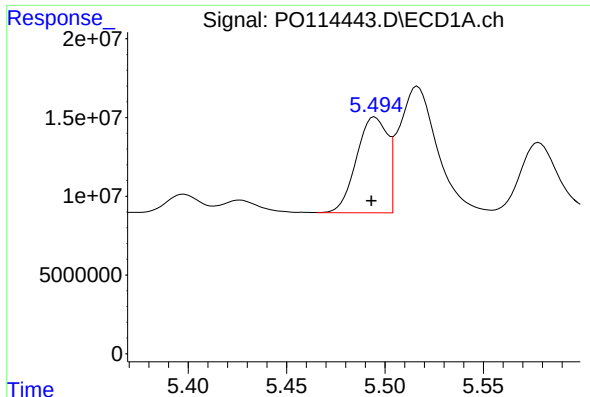
#2 Decachlorobiphenyl

R.T.: 9.942 min
Delta R.T.: 0.008 min
Response: 181651226
Conc: 49.89 ng/ml



#2 Decachlorobiphenyl

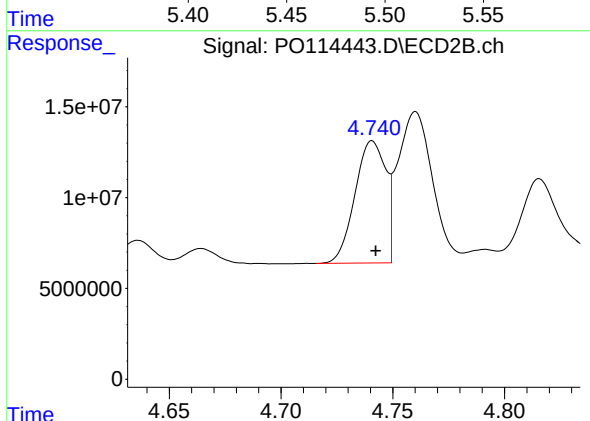
R.T.: 8.666 min
Delta R.T.: -0.005 min
Response: 155495259
Conc: 46.65 ng/ml



#16 AR-1242-1

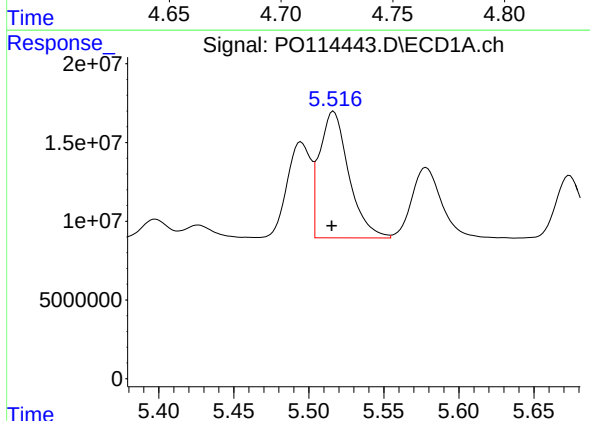
R.T.: 5.495 min
Delta R.T.: 0.002 min
Response: 66644584
Conc: 506.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



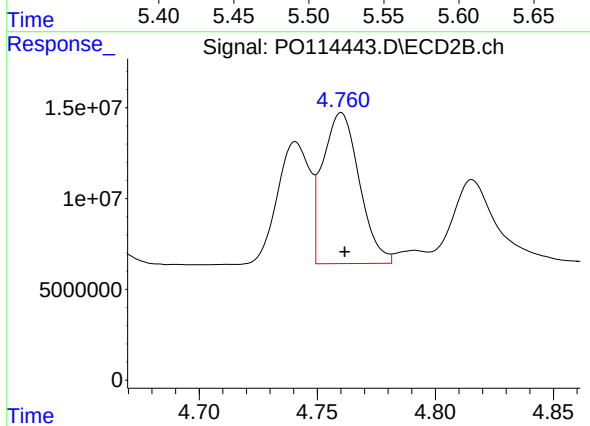
#16 AR-1242-1

R.T.: 4.741 min
Delta R.T.: -0.001 min
Response: 64351967
Conc: 492.69 ng/ml



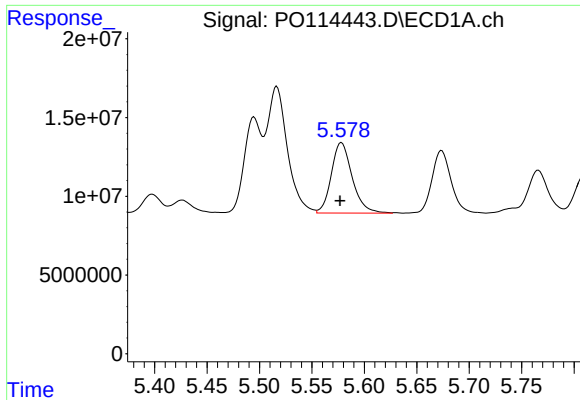
#17 AR-1242-2

R.T.: 5.517 min
Delta R.T.: 0.001 min
Response: 108879277
Conc: 495.92 ng/ml



#17 AR-1242-2

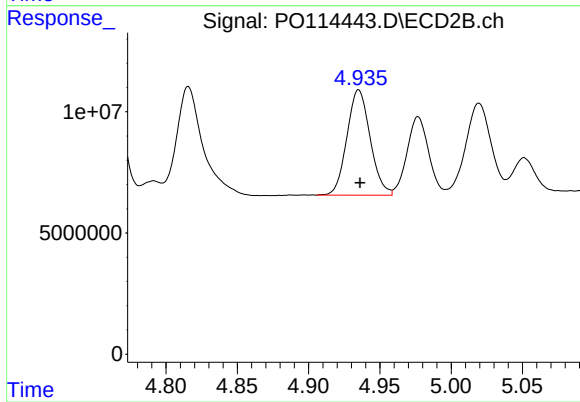
R.T.: 4.760 min
Delta R.T.: -0.001 min
Response: 89674802
Conc: 480.09 ng/ml



#18 AR-1242-3

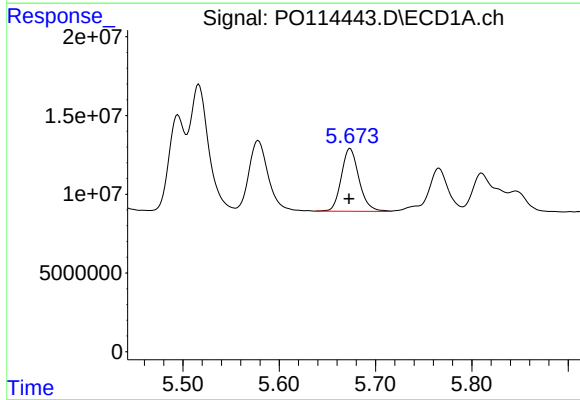
R.T.: 5.578 min
Delta R.T.: 0.001 min
Response: 62014056
Conc: 502.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



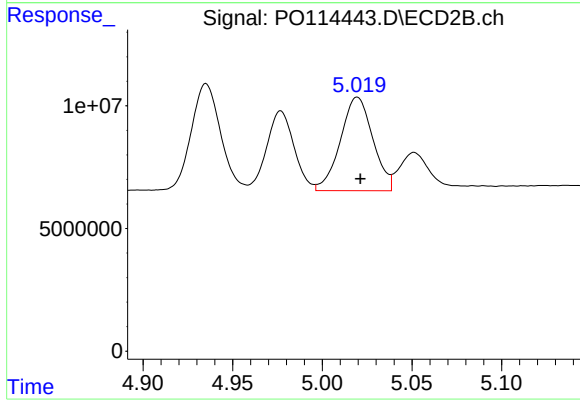
#18 AR-1242-3

R.T.: 4.935 min
Delta R.T.: -0.001 min
Response: 49454744
Conc: 516.75 ng/ml



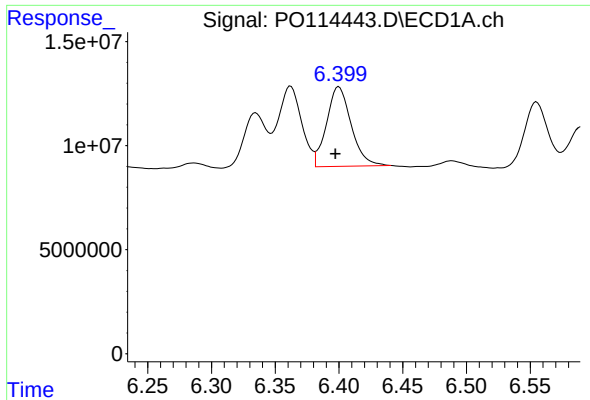
#19 AR-1242-4

R.T.: 5.674 min
Delta R.T.: 0.001 min
Response: 50687215
Conc: 494.05 ng/ml



#19 AR-1242-4

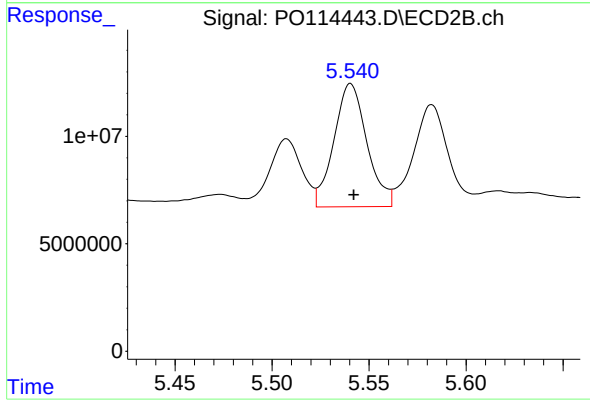
R.T.: 5.020 min
Delta R.T.: -0.002 min
Response: 48114002
Conc: 521.03 ng/ml



#20 AR-1242-5

R.T.: 6.400 min
Delta R.T.: 0.003 min
Response: 51401609
Conc: 443.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.540 min
Delta R.T.: -0.002 min
Response: 67816237
Conc: 553.33 ng/ml