

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122123\
 Data File : PO100619.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2023 09:37
 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: Dec 21 14:16:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 21 04:28:19 2023
 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...	4.352	3.646	167.7E6	105.7E6	53.755	51.740
2) SA Decachlor...	10.093	8.706	104.6E6	76094777	50.075	50.415
Target Compounds						
16) L4 AR-1242-1	5.520	4.742	36445749	25411116	516.737	486.540
17) L4 AR-1242-2	5.542	4.761	54064241	35290280	515.082	486.937
18) L4 AR-1242-3	5.604	4.940	35421381	19099629	544.906	498.471
19) L4 AR-1242-4	5.703	5.024	27257172	21137327	544.303	507.114
20) L4 AR-1242-5	6.441	5.552	25309625	22966347	489.011	500.415

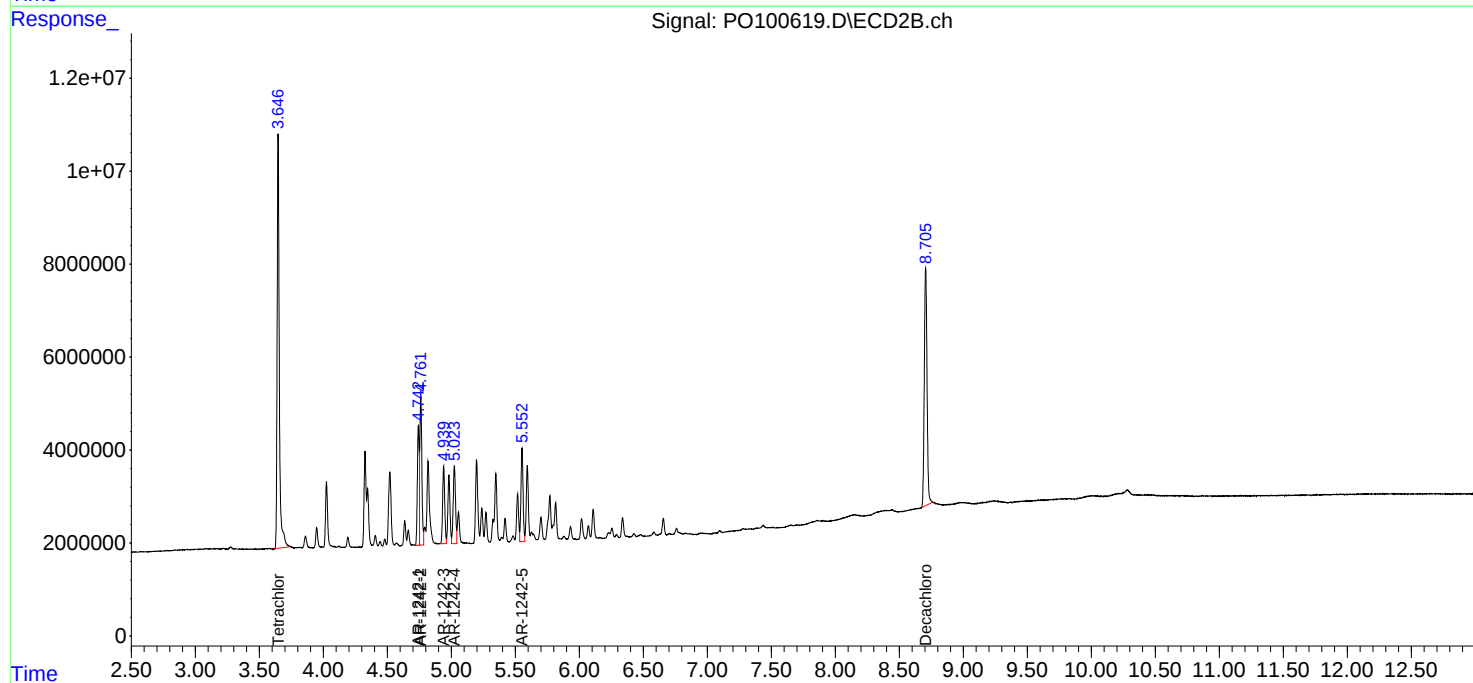
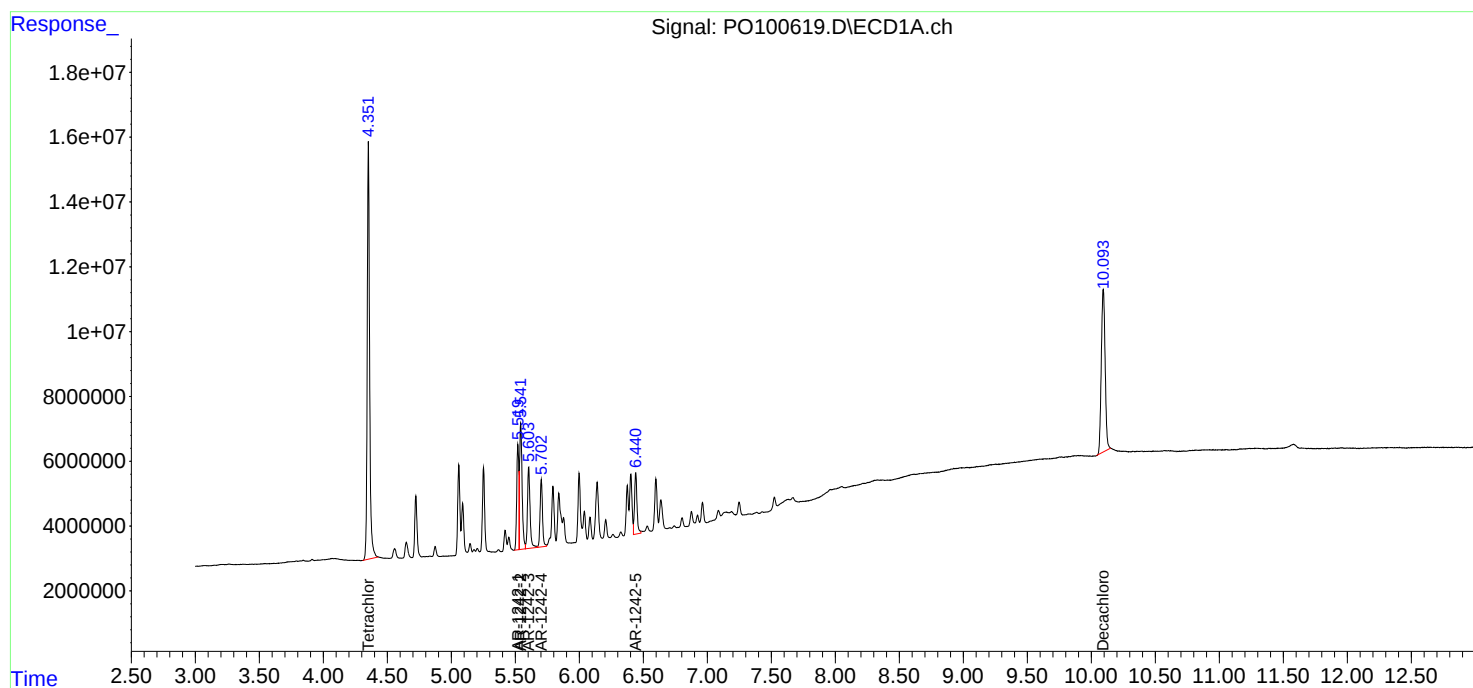
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

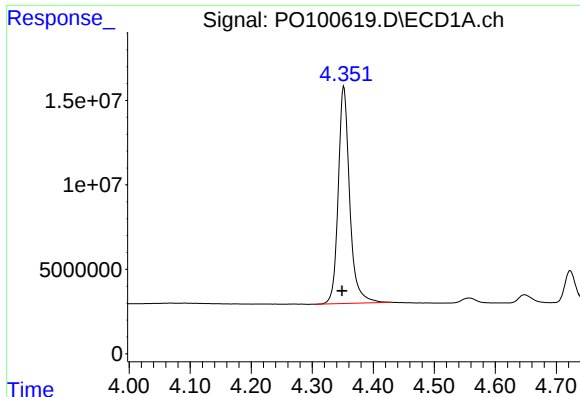
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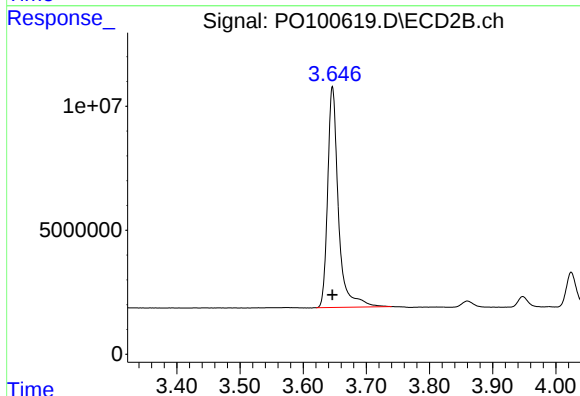




#1 Tetrachloro-m-xylene

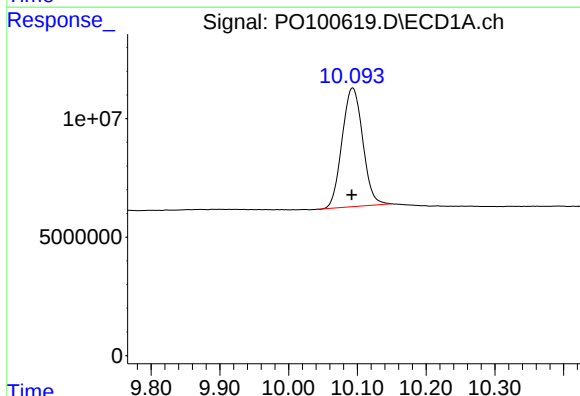
R.T.: 4.352 min
Delta R.T.: 0.003 min
Response: 167728618
Conc: 53.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



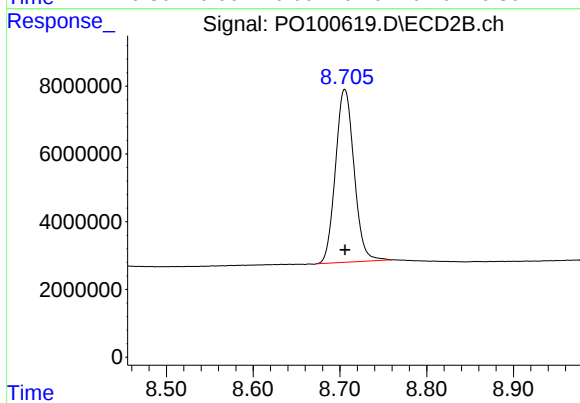
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: 0.000 min
Response: 105727080
Conc: 51.74 ng/ml



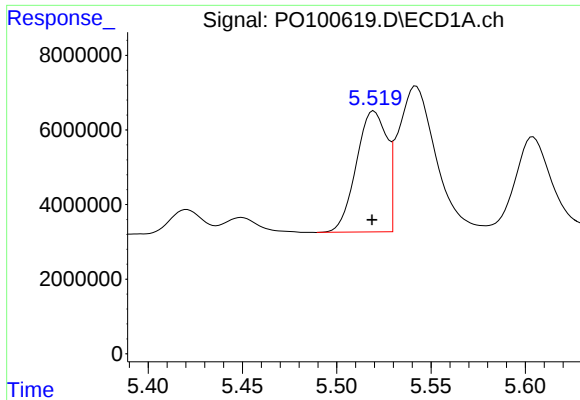
#2 Decachlorobiphenyl

R.T.: 10.093 min
Delta R.T.: 0.002 min
Response: 104612436
Conc: 50.08 ng/ml



#2 Decachlorobiphenyl

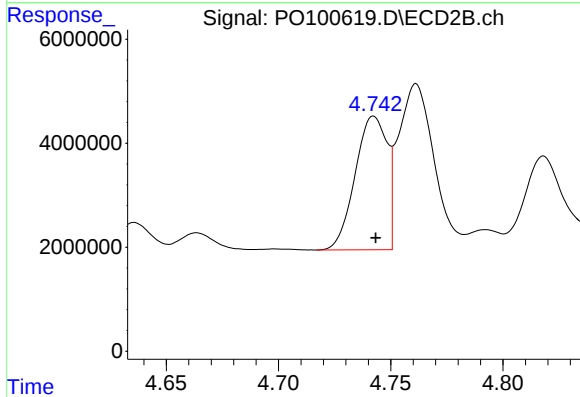
R.T.: 8.706 min
Delta R.T.: 0.000 min
Response: 76094777
Conc: 50.42 ng/ml



#16 AR-1242-1

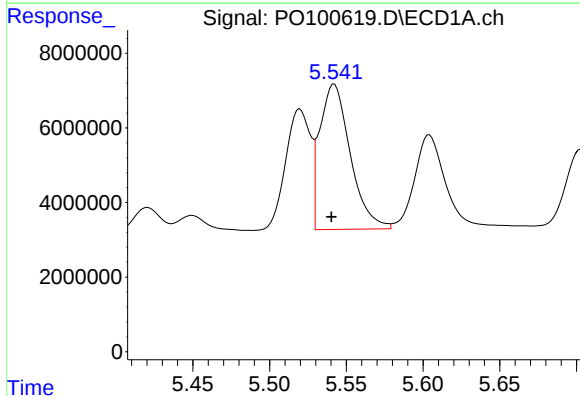
R.T.: 5.520 min
Delta R.T.: 0.000 min
Response: 36445749
Conc: 516.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



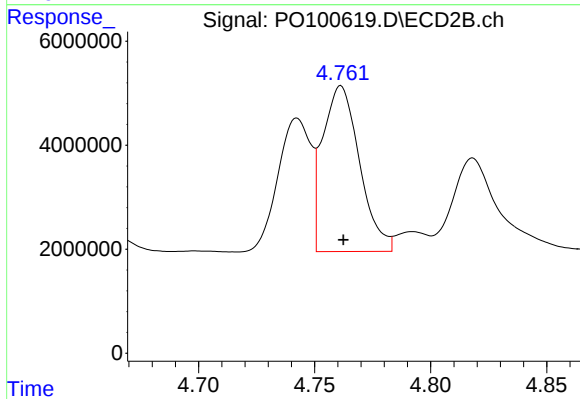
#16 AR-1242-1

R.T.: 4.742 min
Delta R.T.: 0.000 min
Response: 25411116
Conc: 486.54 ng/ml



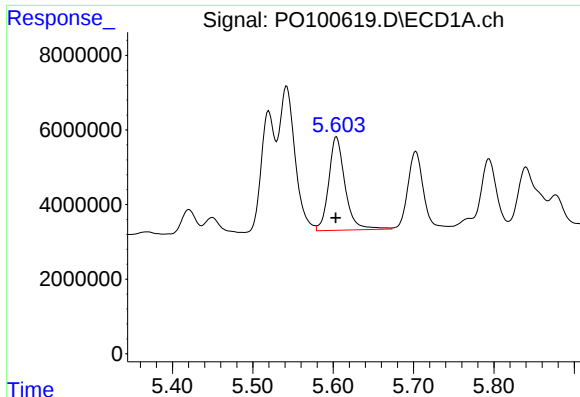
#17 AR-1242-2

R.T.: 5.542 min
Delta R.T.: 0.002 min
Response: 54064241
Conc: 515.08 ng/ml



#17 AR-1242-2

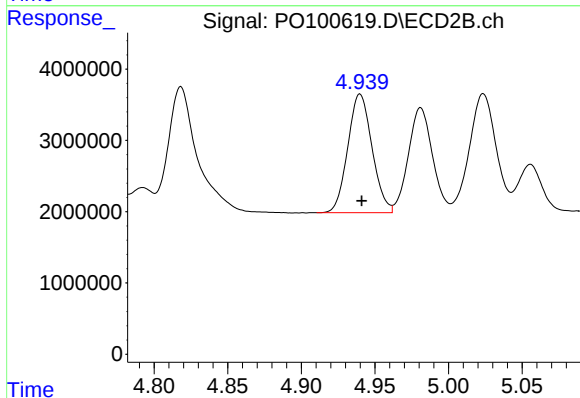
R.T.: 4.761 min
Delta R.T.: -0.001 min
Response: 35290280
Conc: 486.94 ng/ml



#18 AR-1242-3

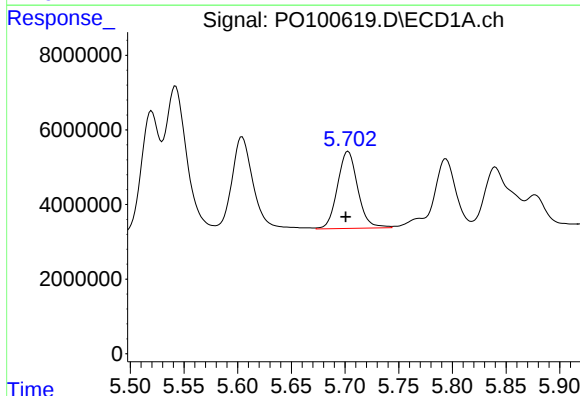
R.T.: 5.604 min
Delta R.T.: 0.001 min
Response: 35421381
Conc: 544.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



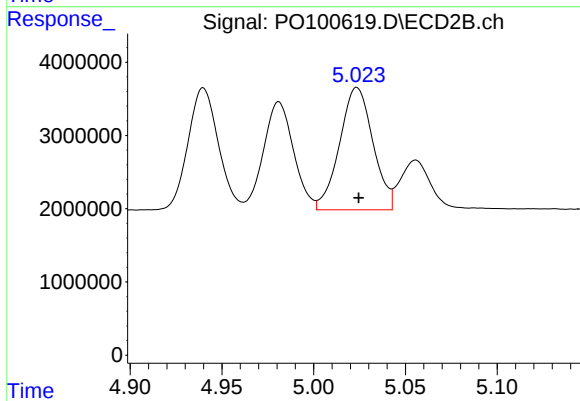
#18 AR-1242-3

R.T.: 4.940 min
Delta R.T.: -0.001 min
Response: 19099629
Conc: 498.47 ng/ml



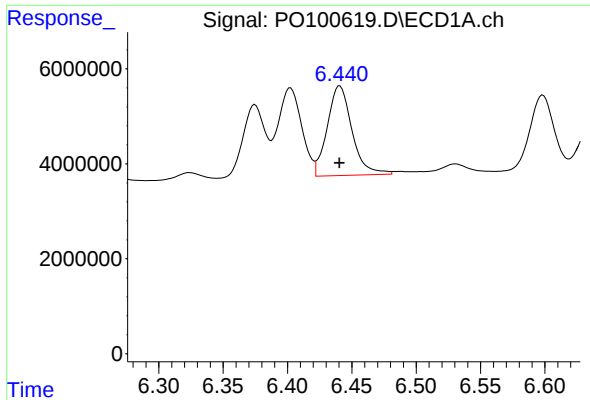
#19 AR-1242-4

R.T.: 5.703 min
Delta R.T.: 0.002 min
Response: 27257172
Conc: 544.30 ng/ml



#19 AR-1242-4

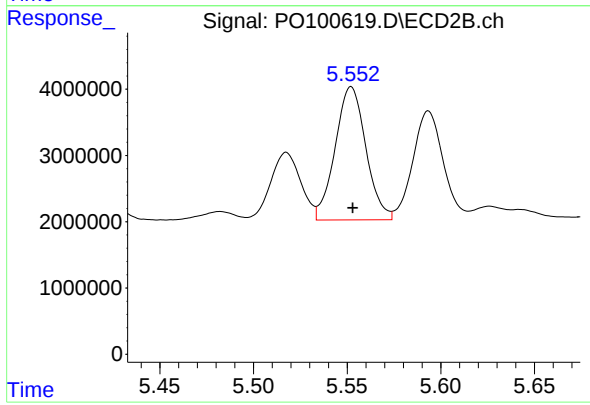
R.T.: 5.024 min
Delta R.T.: 0.000 min
Response: 21137327
Conc: 507.11 ng/ml



#20 AR-1242-5

R.T.: 6.441 min
Delta R.T.: 0.000 min
Response: 25309625
Conc: 489.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.552 min
Delta R.T.: 0.000 min
Response: 22966347
Conc: 500.41 ng/ml