

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042924\
 Data File : P0103269.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2024 10:11
 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: Apr 30 01:22:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042224.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 23 02:20:10 2024
 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...	4.250	3.366	266.3E6	121.6E6	52.792	43.939
2) SA Decachlor...	9.767	8.218	167.4E6	96429648	57.658	56.165
Target Compounds						
16) L4 AR-1242-1	5.394	4.414	66575137	28171340	545.841	424.947
17) L4 AR-1242-2	5.415	4.431	99235001	45330323	554.094	464.679
18) L4 AR-1242-3	5.476	4.602	61418313	25759180	543.206	480.563
19) L4 AR-1242-4	5.573	4.683	49748967	24812572	557.251	449.914
20) L4 AR-1242-5	6.297	5.194	48497403	29829552	580.298	471.337

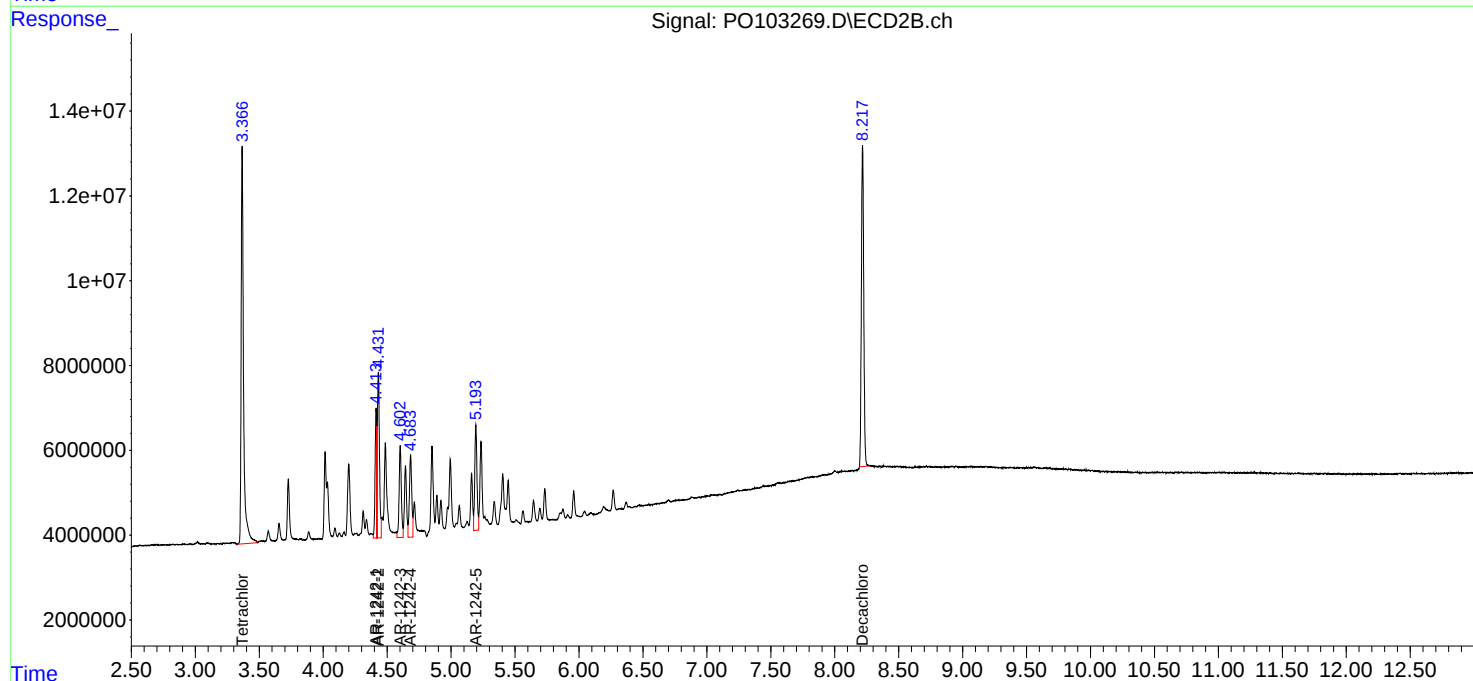
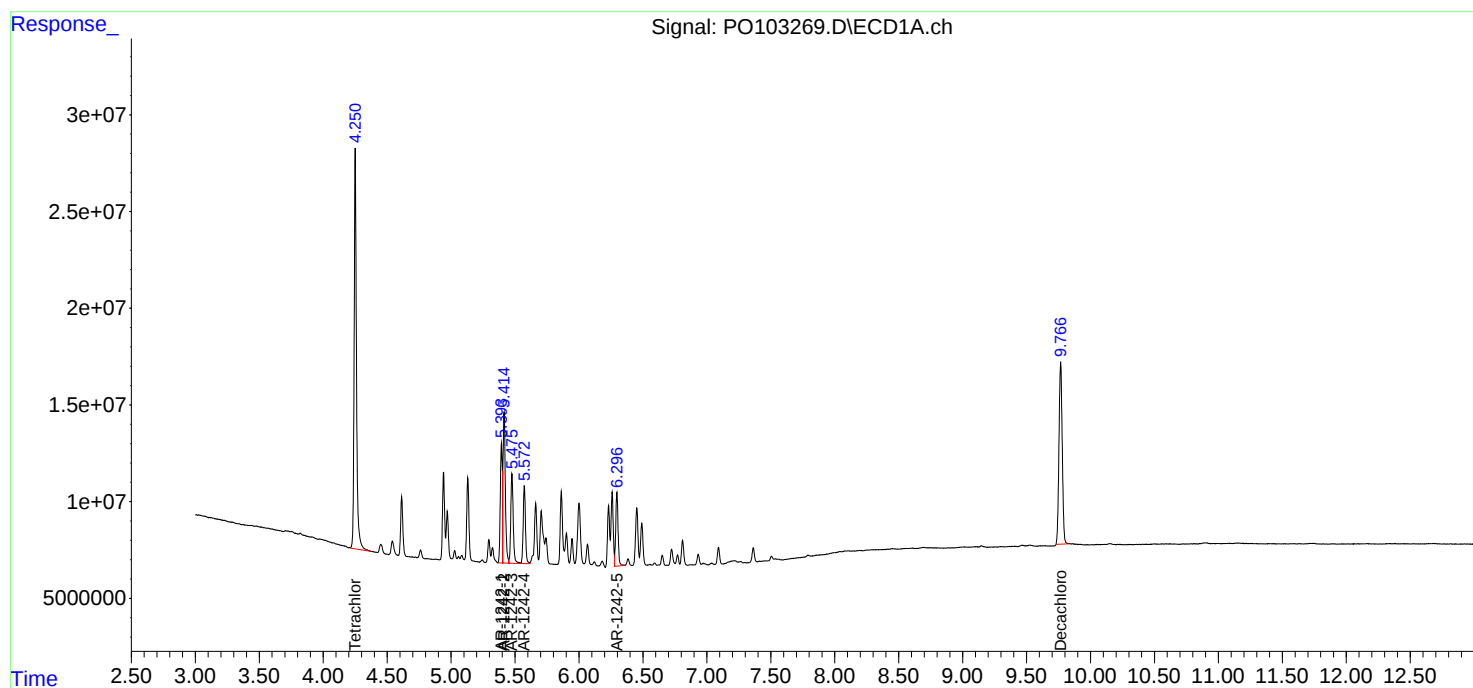
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

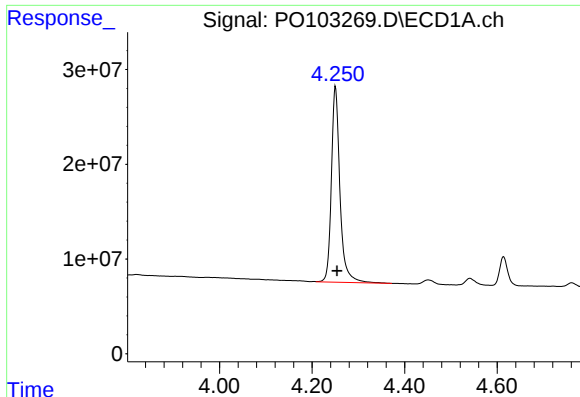
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042924\
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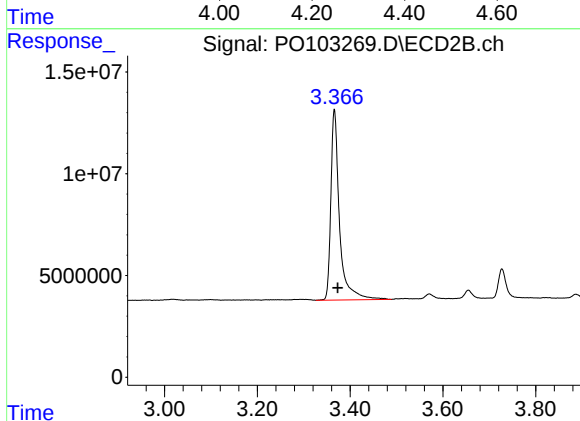




#1 Tetrachloro-m-xylene

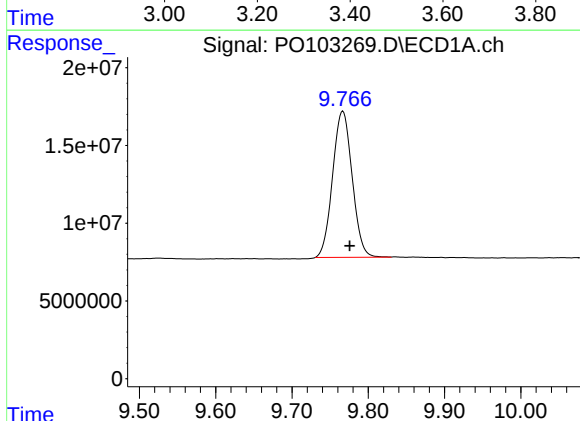
R.T.: 4.250 min
Delta R.T.: -0.003 min
Response: 266254056
Conc: 52.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



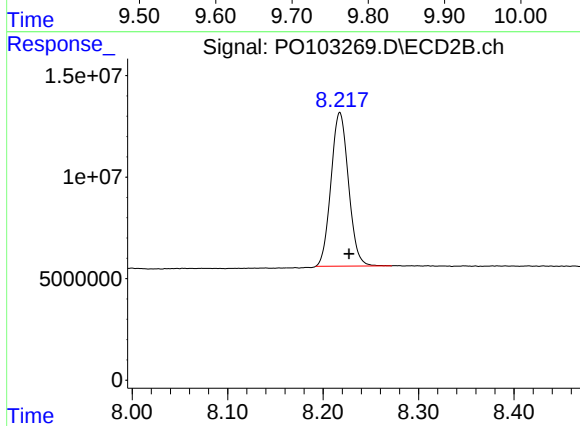
#1 Tetrachloro-m-xylene

R.T.: 3.366 min
Delta R.T.: -0.007 min
Response: 121603761
Conc: 43.94 ng/ml



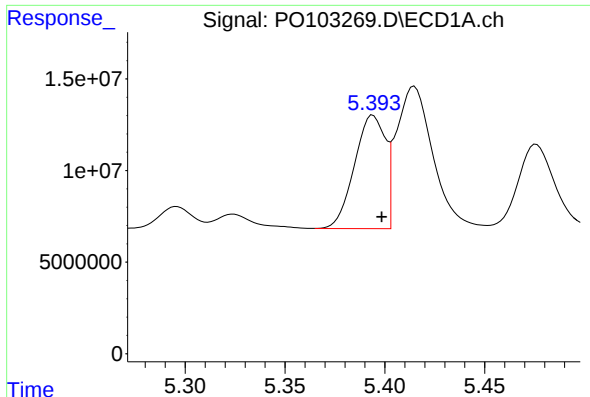
#2 Decachlorobiphenyl

R.T.: 9.767 min
Delta R.T.: -0.009 min
Response: 167425472
Conc: 57.66 ng/ml



#2 Decachlorobiphenyl

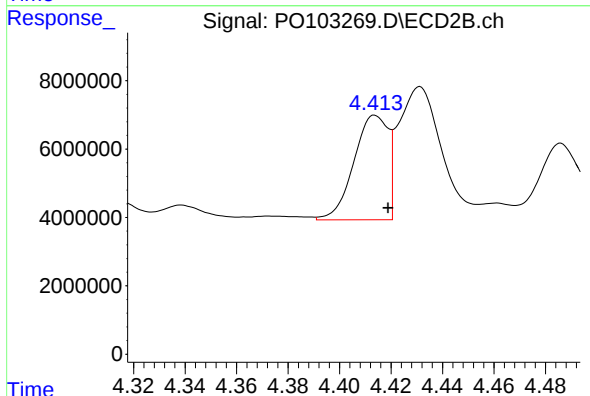
R.T.: 8.218 min
Delta R.T.: -0.009 min
Response: 96429648
Conc: 56.17 ng/ml



#16 AR-1242-1

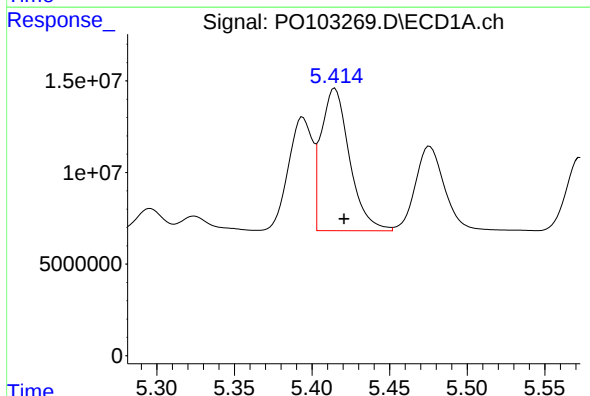
R.T.: 5.394 min
Delta R.T.: -0.004 min
Response: 66575137
Conc: 545.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



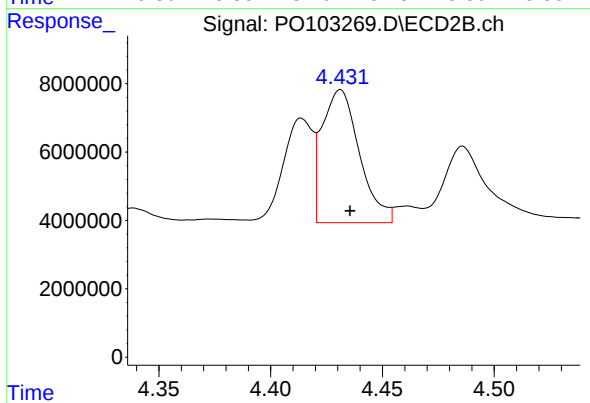
#16 AR-1242-1

R.T.: 4.414 min
Delta R.T.: -0.005 min
Response: 28171340
Conc: 424.95 ng/ml



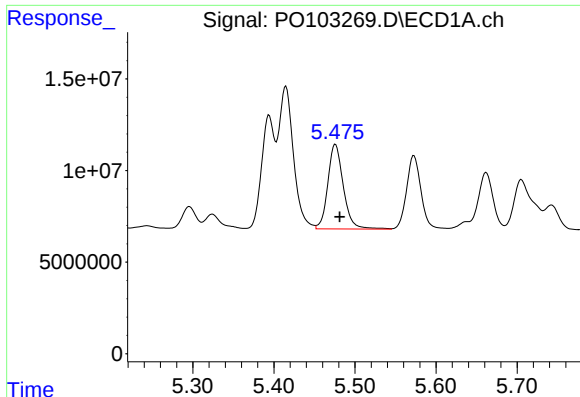
#17 AR-1242-2

R.T.: 5.415 min
Delta R.T.: -0.006 min
Response: 99235001
Conc: 554.09 ng/ml



#17 AR-1242-2

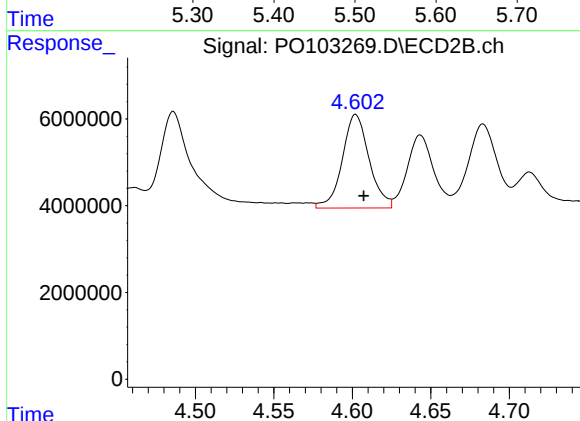
R.T.: 4.431 min
Delta R.T.: -0.004 min
Response: 45330323
Conc: 464.68 ng/ml



#18 AR-1242-3

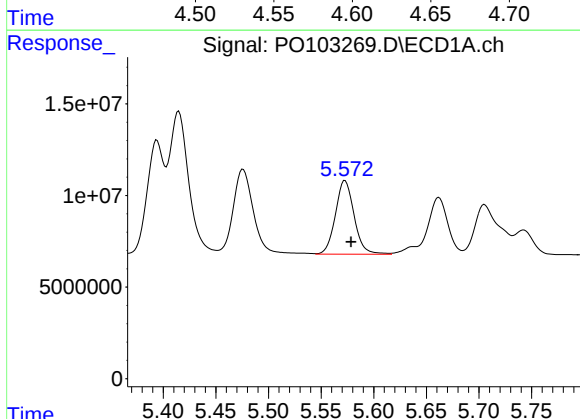
R.T.: 5.476 min
Delta R.T.: -0.005 min
Response: 61418313
Conc: 543.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



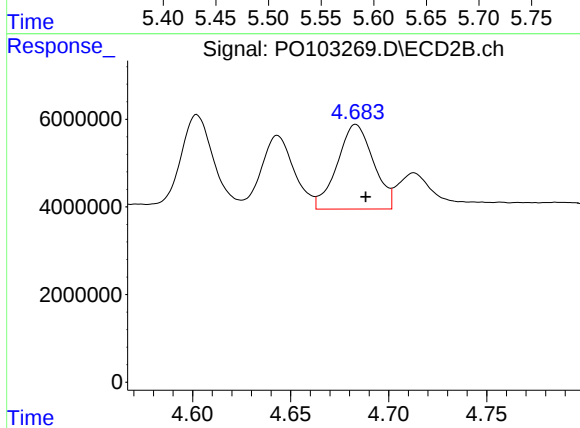
#18 AR-1242-3

R.T.: 4.602 min
Delta R.T.: -0.005 min
Response: 25759180
Conc: 480.56 ng/ml



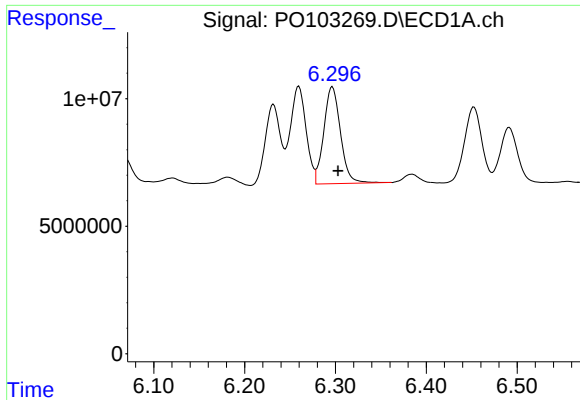
#19 AR-1242-4

R.T.: 5.573 min
Delta R.T.: -0.006 min
Response: 49748967
Conc: 557.25 ng/ml



#19 AR-1242-4

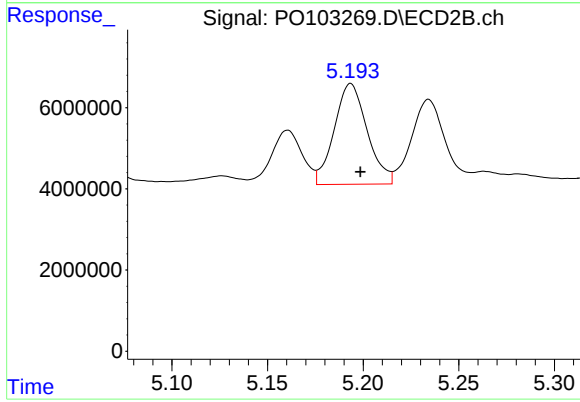
R.T.: 4.683 min
Delta R.T.: -0.005 min
Response: 24812572
Conc: 449.91 ng/ml



#20 AR-1242-5

R.T.: 6.297 min
Delta R.T.: -0.006 min
Response: 48497403
Conc: 580.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.194 min
Delta R.T.: -0.005 min
Response: 29829552
Conc: 471.34 ng/ml