

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030922\
 Data File : P0085193.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Mar 2022 17:13
 Operator : YP\AJ
 Sample : N1645-02
 Misc : AR1242 LOQ 50 PPB
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-SOIL-02-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 02:11:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 09 04:29:31 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.499	3.591	3787885	1223464	22.061	26.812
2) SA Decachlor...	10.415	8.610	1722787	1108994	26.309	29.129
Target Compounds						
16) L4 AR-1242-1	5.688	4.680	143670	66048	42.162	52.757 #
17) L4 AR-1242-2	5.710	4.698	204937	102082	40.937	56.835 #
18) L4 AR-1242-3	5.774	4.874	134837	50427	44.404	51.103
19) L4 AR-1242-4	5.874	4.959	99330	54835	42.163	53.624 #
20) L4 AR-1242-5	6.623	5.482	98804	62703	52.222	48.832

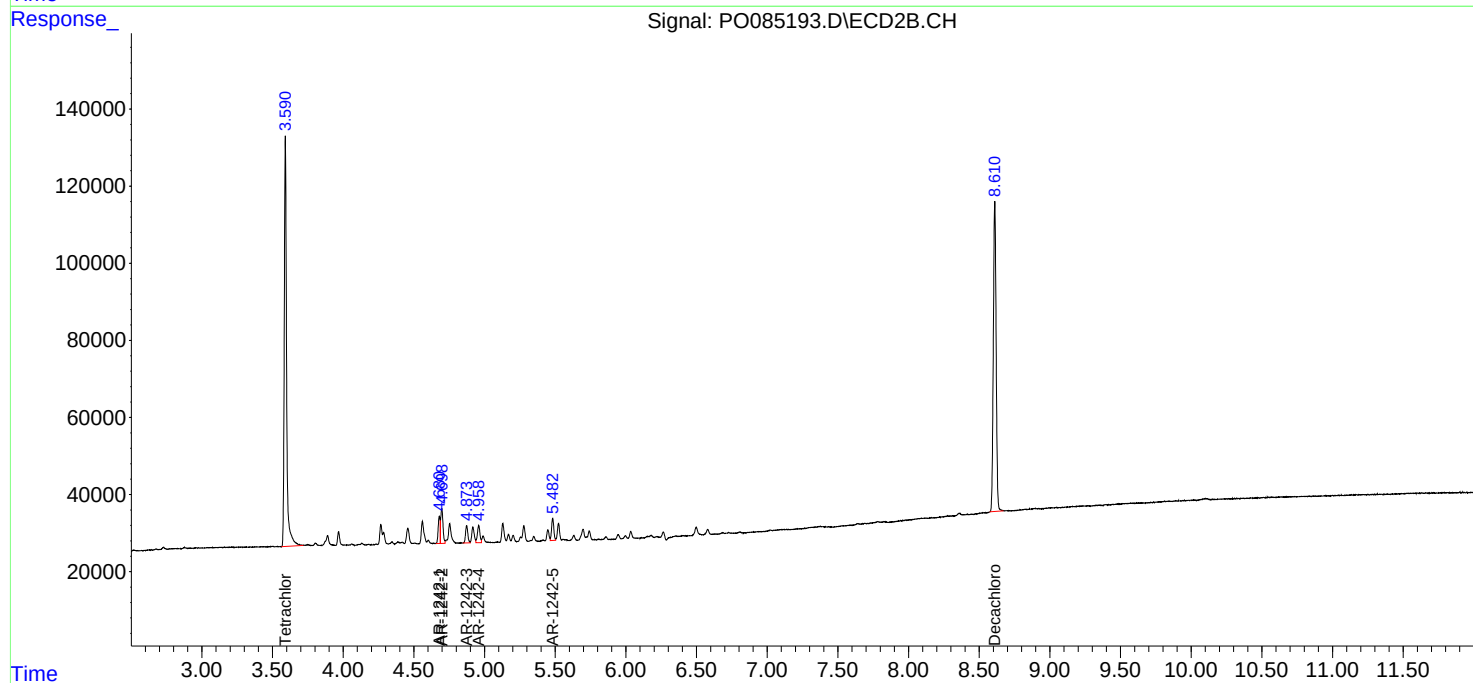
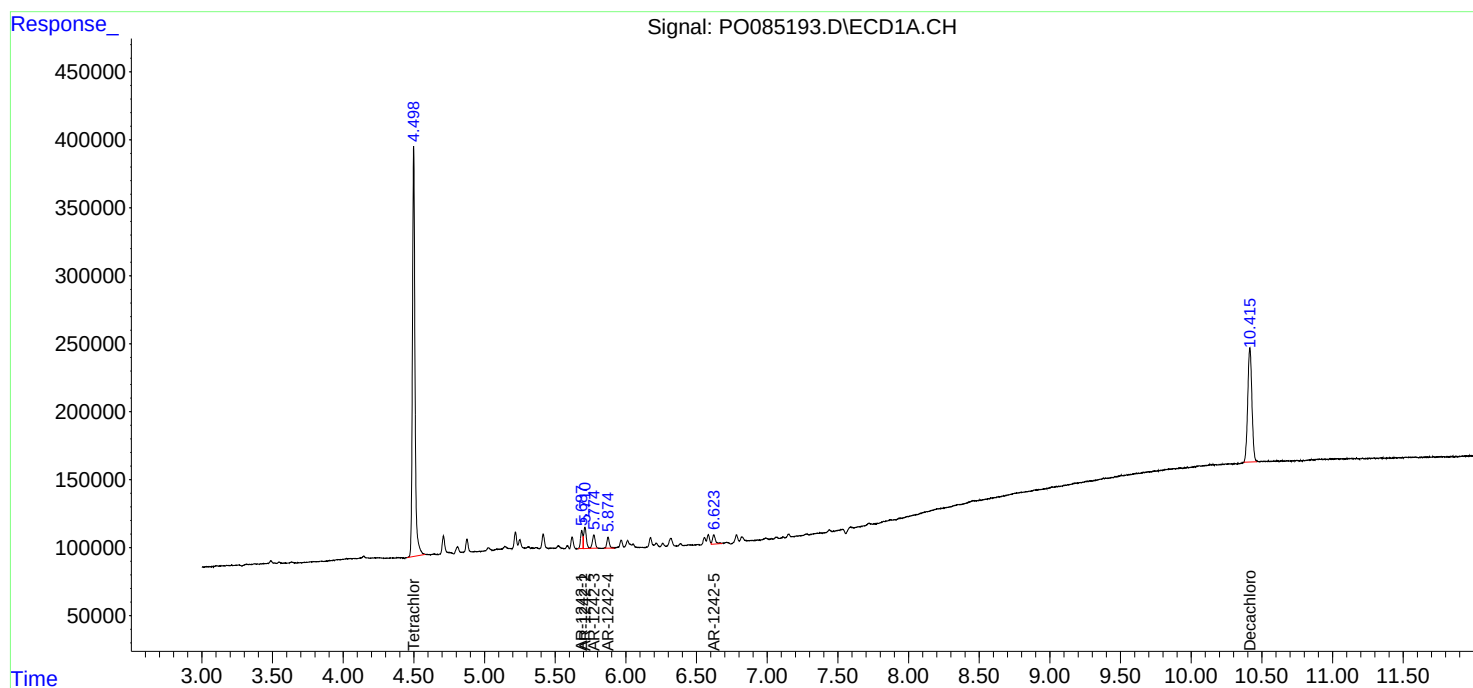
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

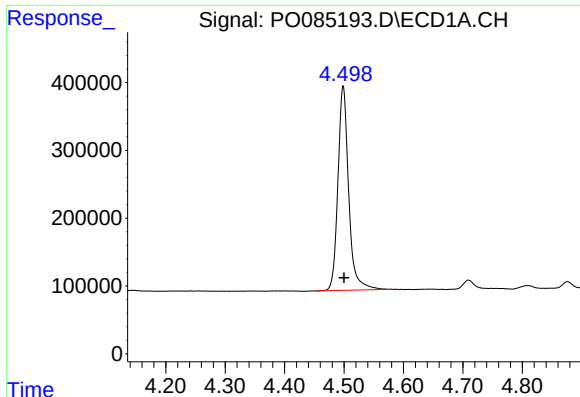
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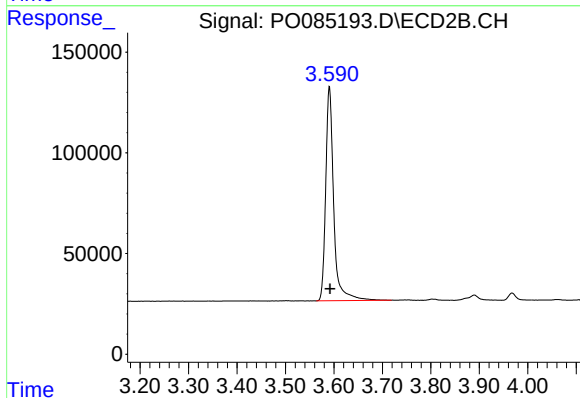




#1 Tetrachloro-m-xylene

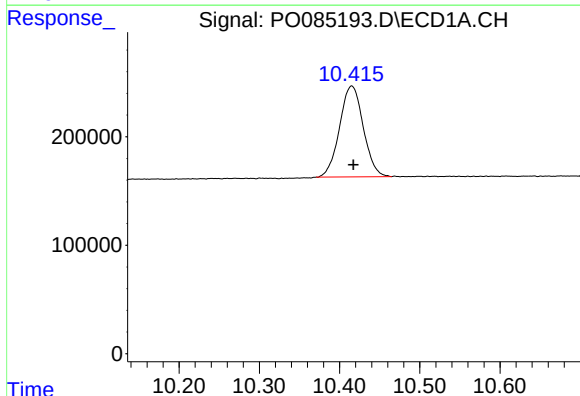
R.T.: 4.499 min
Delta R.T.: -0.001 min
Response: 3787885
Conc: 22.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT1-2022



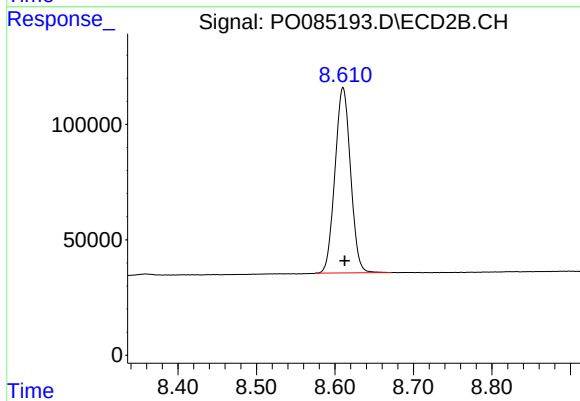
#1 Tetrachloro-m-xylene

R.T.: 3.591 min
Delta R.T.: -0.002 min
Response: 1223464
Conc: 26.81 ng/ml



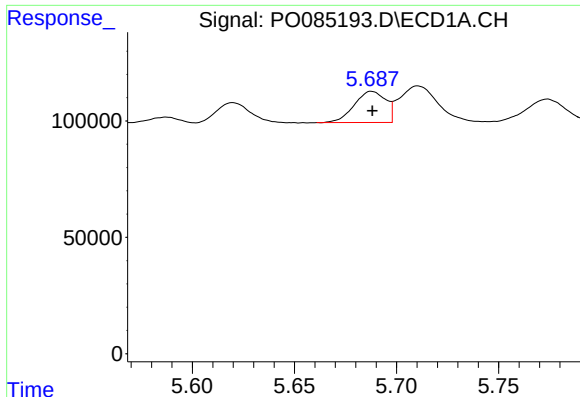
#2 Decachlorobiphenyl

R.T.: 10.415 min
Delta R.T.: -0.002 min
Response: 1722787
Conc: 26.31 ng/ml



#2 Decachlorobiphenyl

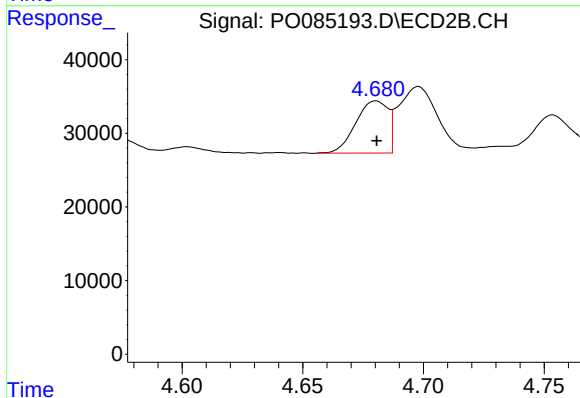
R.T.: 8.610 min
Delta R.T.: -0.002 min
Response: 1108994
Conc: 29.13 ng/ml



#16 AR-1242-1

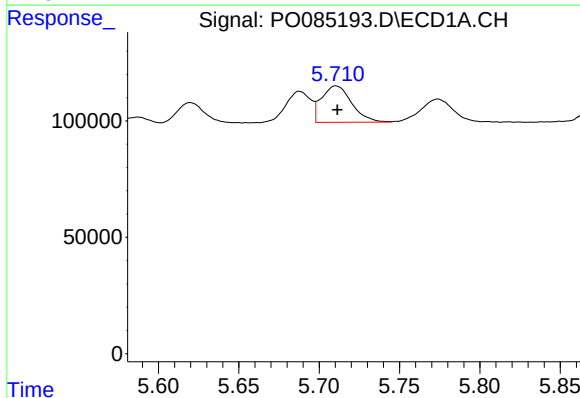
R.T.: 5.688 min
Delta R.T.: 0.000 min
Response: 143670
Conc: 42.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
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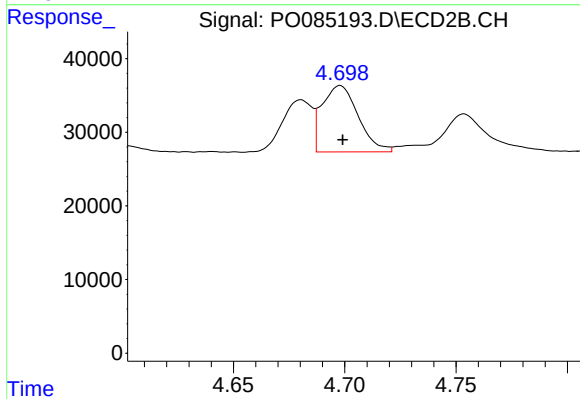
#16 AR-1242-1

R.T.: 4.680 min
Delta R.T.: 0.000 min
Response: 66048
Conc: 52.76 ng/ml



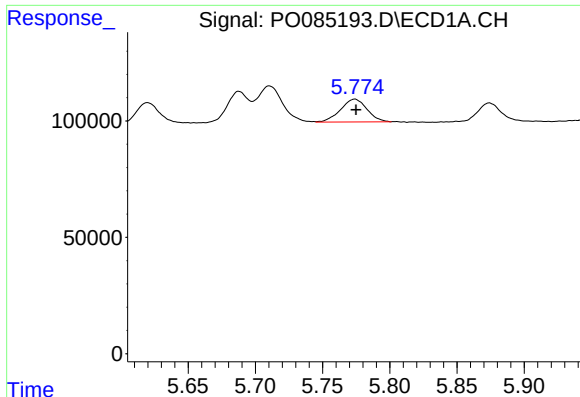
#17 AR-1242-2

R.T.: 5.710 min
Delta R.T.: 0.000 min
Response: 204937
Conc: 40.94 ng/ml



#17 AR-1242-2

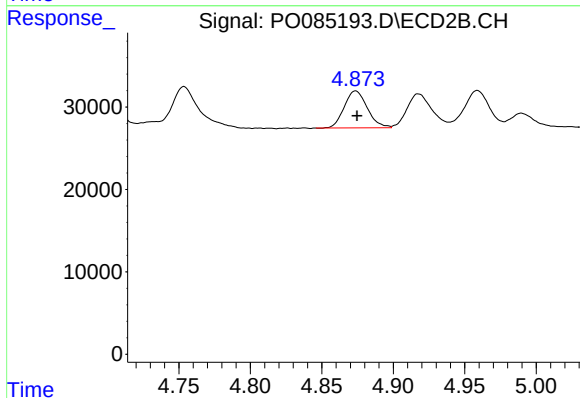
R.T.: 4.698 min
Delta R.T.: -0.001 min
Response: 102082
Conc: 56.83 ng/ml



#18 AR-1242-3

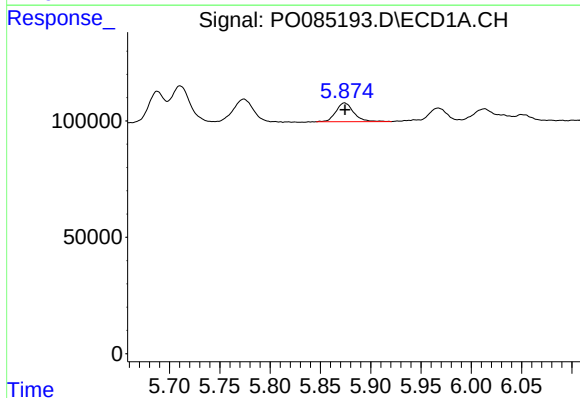
R.T.: 5.774 min
Delta R.T.: 0.000 min
Response: 134837
Conc: 44.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
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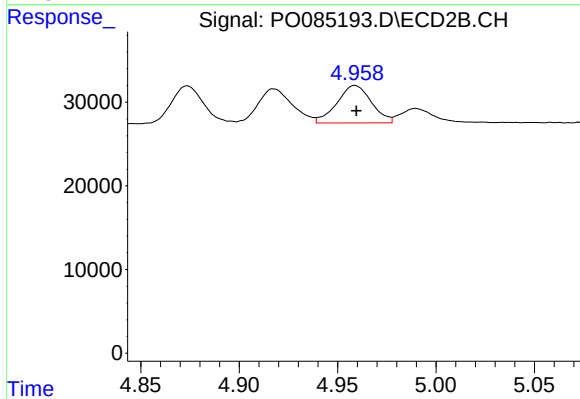
#18 AR-1242-3

R.T.: 4.874 min
Delta R.T.: -0.001 min
Response: 50427
Conc: 51.10 ng/ml



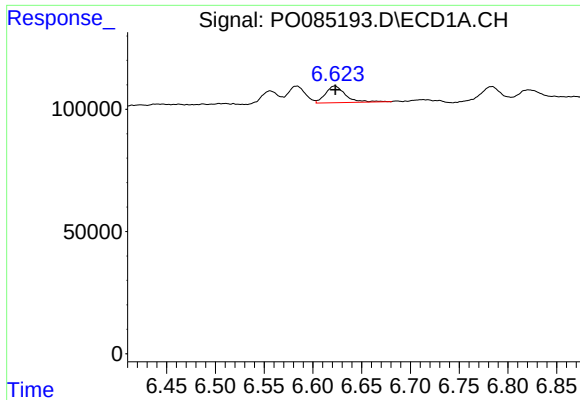
#19 AR-1242-4

R.T.: 5.874 min
Delta R.T.: 0.000 min
Response: 99330
Conc: 42.16 ng/ml



#19 AR-1242-4

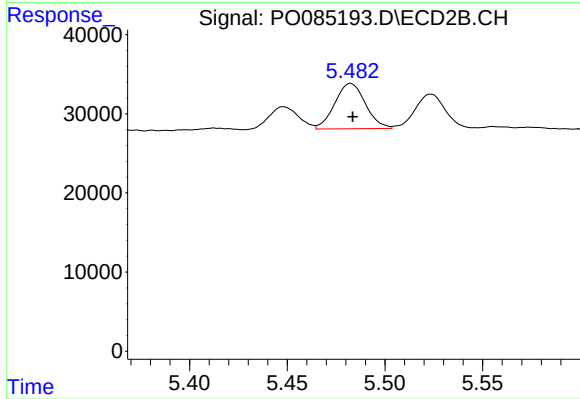
R.T.: 4.959 min
Delta R.T.: 0.000 min
Response: 54835
Conc: 53.62 ng/ml



#20 AR-1242-5

R.T.: 6.623 min
Delta R.T.: 0.000 min
Response: 98804
Conc: 52.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT1-2022



#20 AR-1242-5

R.T.: 5.482 min
Delta R.T.: 0.000 min
Response: 62703
Conc: 48.83 ng/ml