

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030922\
 Data File : P0085194.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Mar 2022 17:29
 Operator : YP\AJ
 Sample : N1645-02
 Misc : AR1248 LOQ 50 PPB
 ALS Vial : 9 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 02:12:05 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	3619753	1165200	21.081	25.535
2) SA Decachlor...	10.416	8.610	1666420	1069425	25.448	28.089
Target Compounds						
21) L5 AR-1248-1	5.689	4.680	107543	45926	40.468	44.995
22) L5 AR-1248-2	5.967	4.918	141693	78502	42.706	54.184 #
23) L5 AR-1248-3	6.175	4.959	154561	77270	45.103	52.241
24) L5 AR-1248-4	6.585	5.130	150224	90988	45.282	52.123
25) L5 AR-1248-5	6.624	5.524	142910	83250	45.208	50.866

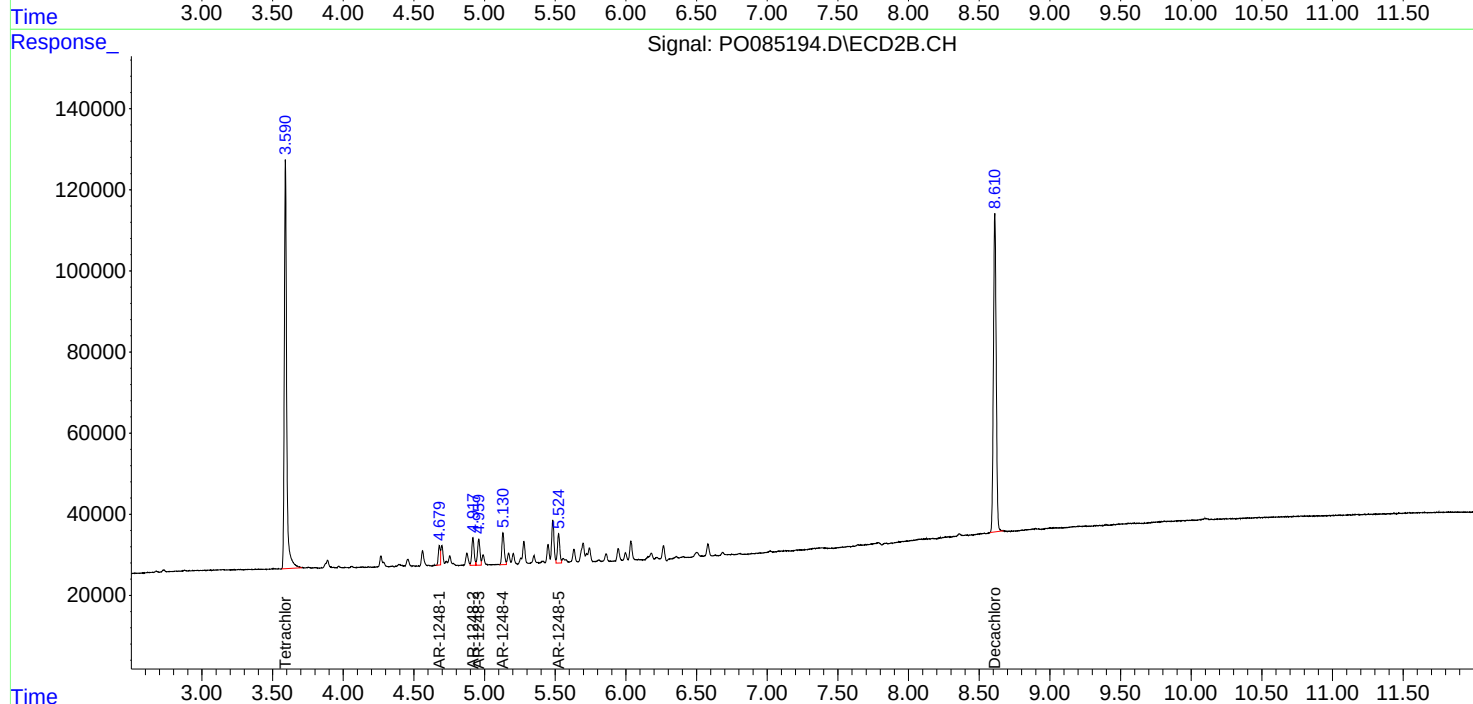
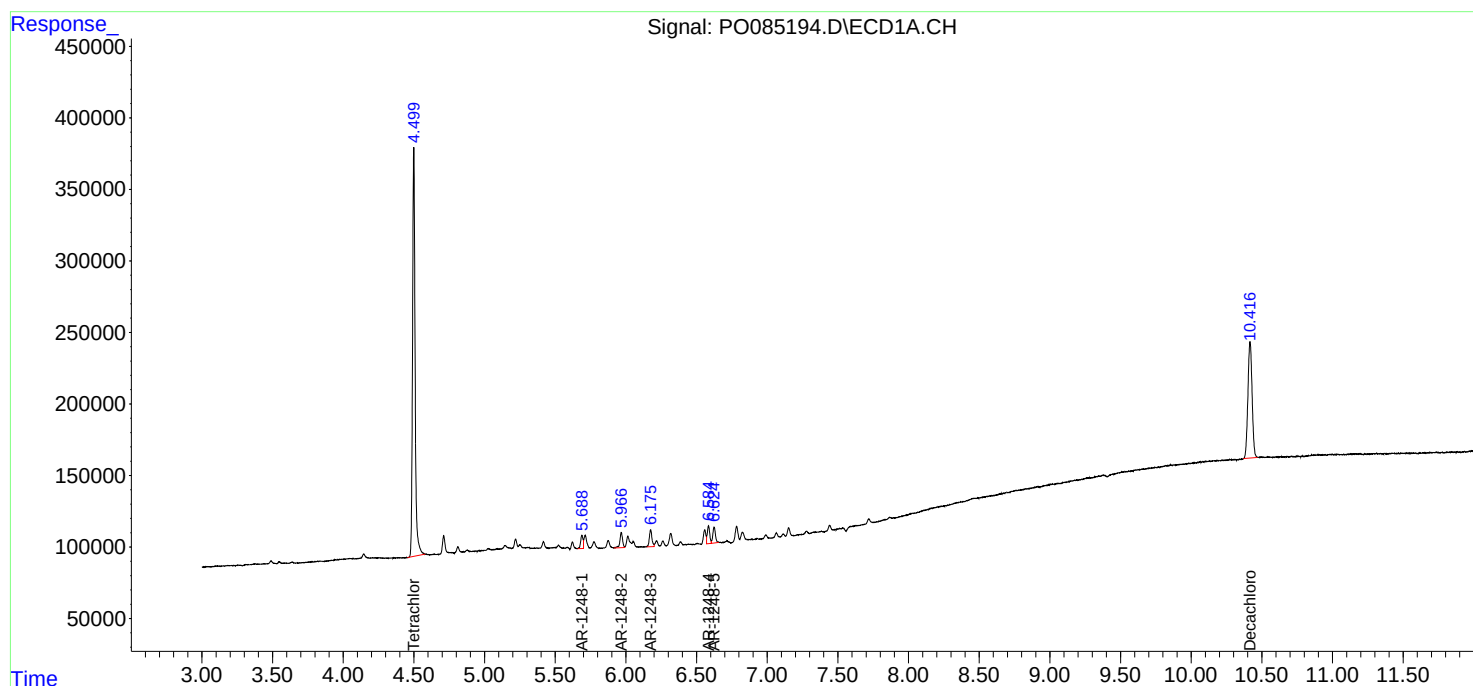
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

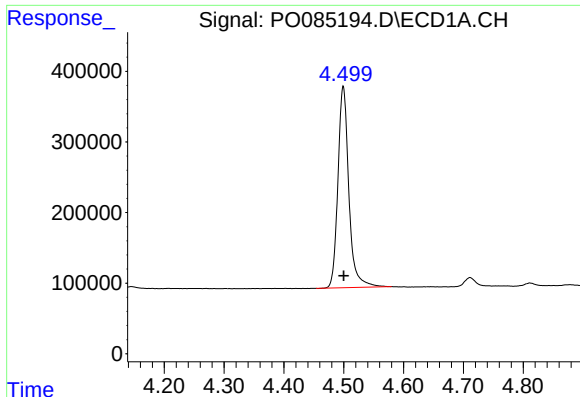
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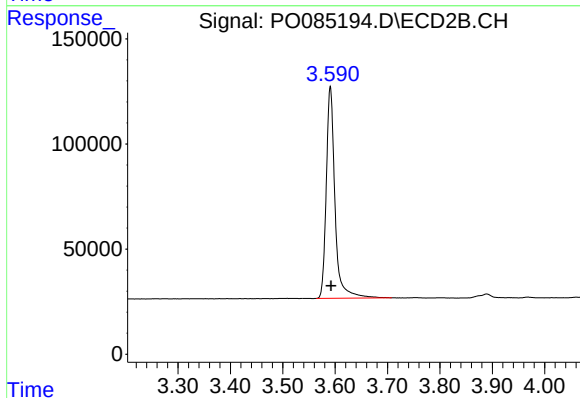




#1 Tetrachloro-m-xylene

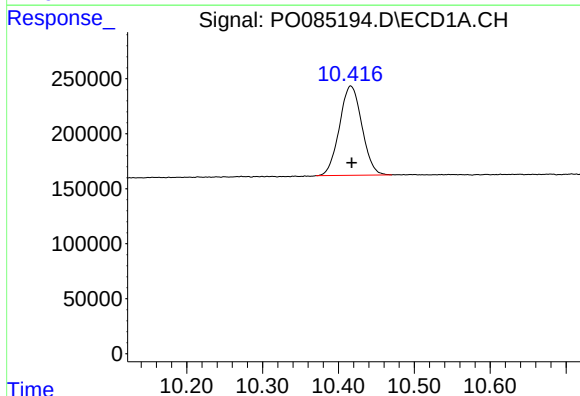
R.T.: 4.499 min
Delta R.T.: 0.000 min
Response: 3619753
Conc: 21.08 ng/ml

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



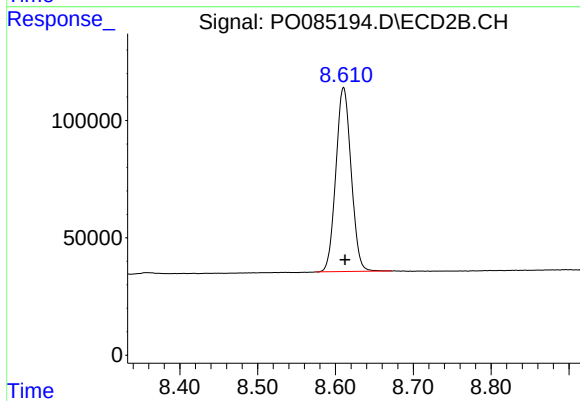
#1 Tetrachloro-m-xylene

R.T.: 3.591 min
Delta R.T.: -0.001 min
Response: 1165200
Conc: 25.54 ng/ml



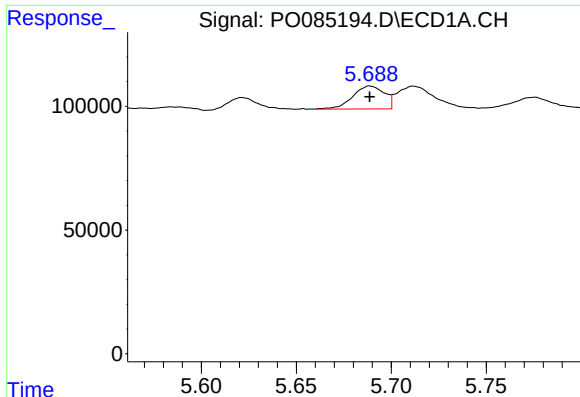
#2 Decachlorobiphenyl

R.T.: 10.416 min
Delta R.T.: -0.001 min
Response: 1666420
Conc: 25.45 ng/ml



#2 Decachlorobiphenyl

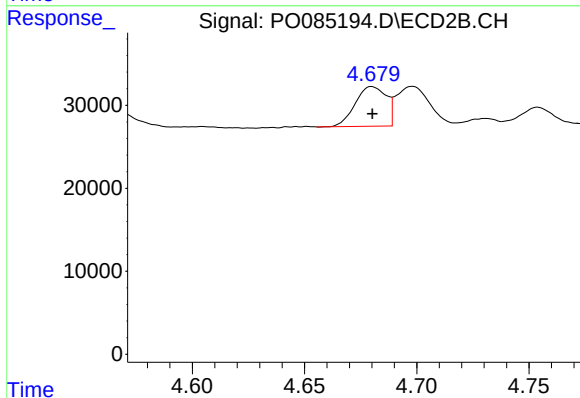
R.T.: 8.610 min
Delta R.T.: -0.002 min
Response: 1069425
Conc: 28.09 ng/ml



#21 AR-1248-1

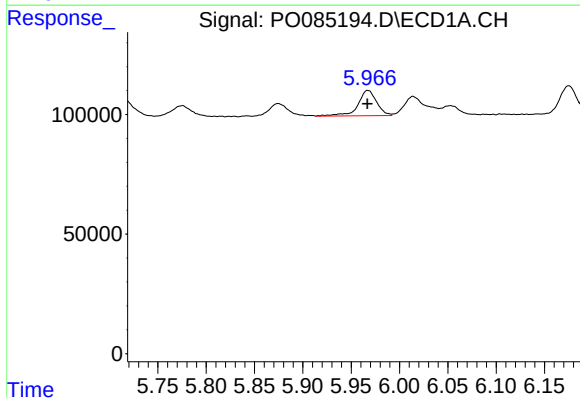
R.T.: 5.689 min
Delta R.T.: 0.000 min
Response: 107543
Conc: 40.47 ng/ml

Instrument :
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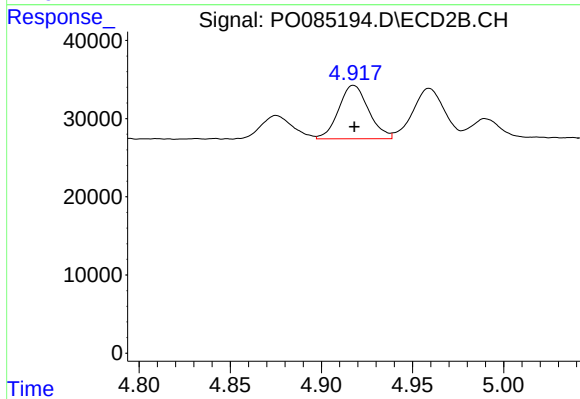
#21 AR-1248-1

R.T.: 4.680 min
Delta R.T.: 0.000 min
Response: 45926
Conc: 45.00 ng/ml



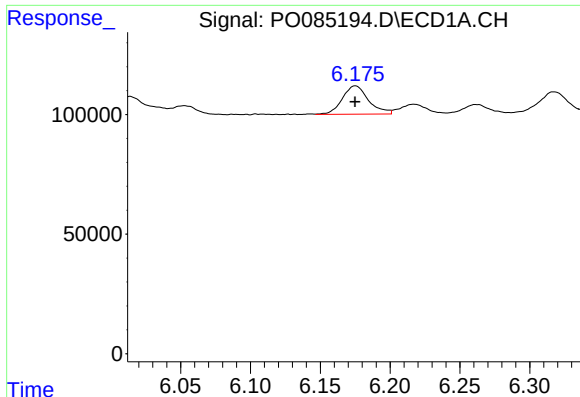
#22 AR-1248-2

R.T.: 5.967 min
Delta R.T.: 0.000 min
Response: 141693
Conc: 42.71 ng/ml



#22 AR-1248-2

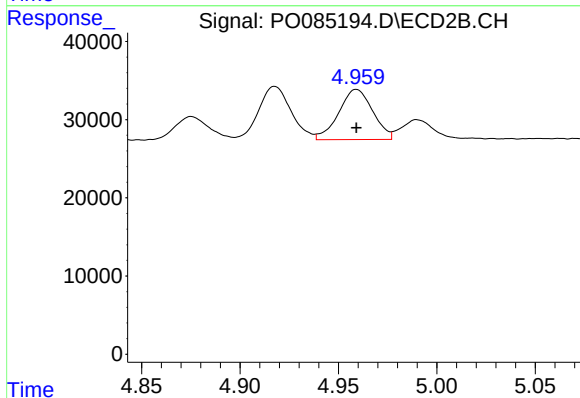
R.T.: 4.918 min
Delta R.T.: 0.000 min
Response: 78502
Conc: 54.18 ng/ml



#23 AR-1248-3

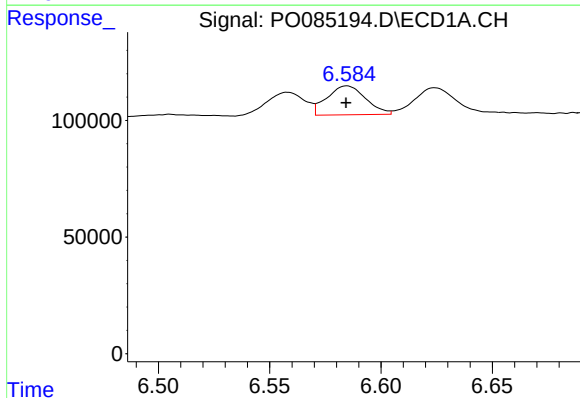
R.T.: 6.175 min
Delta R.T.: 0.000 min
Response: 154561
Conc: 45.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
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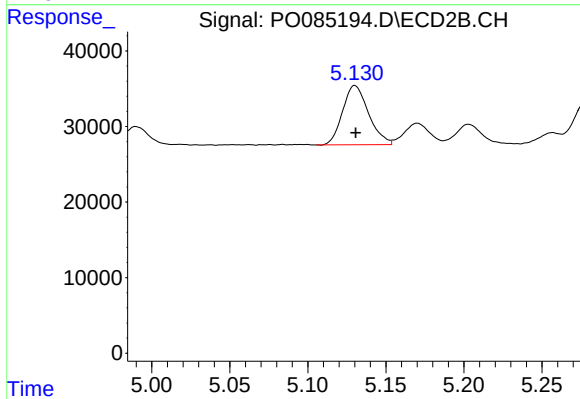
#23 AR-1248-3

R.T.: 4.959 min
Delta R.T.: 0.000 min
Response: 77270
Conc: 52.24 ng/ml



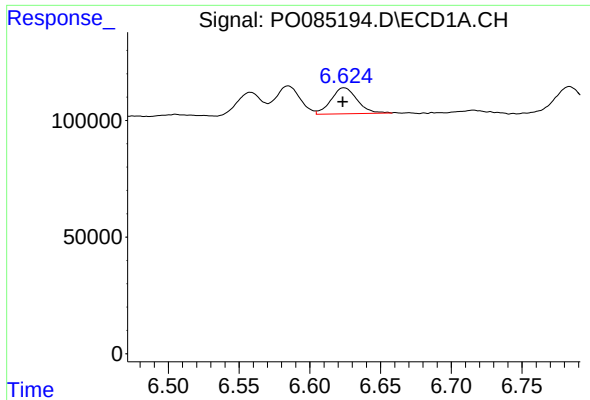
#24 AR-1248-4

R.T.: 6.585 min
Delta R.T.: 0.000 min
Response: 150224
Conc: 45.28 ng/ml



#24 AR-1248-4

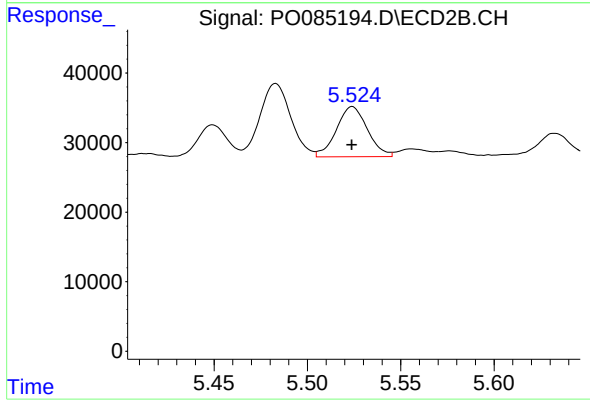
R.T.: 5.130 min
Delta R.T.: 0.000 min
Response: 90988
Conc: 52.12 ng/ml



#25 AR-1248-5

R.T.: 6.624 min
Delta R.T.: 0.000 min
Response: 142910
Conc: 45.21 ng/ml

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



#25 AR-1248-5

R.T.: 5.524 min
Delta R.T.: 0.000 min
Response: 83250
Conc: 50.87 ng/ml