

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020124\
 Data File : PP063216.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Feb 2024 02:47
 Operator : YP\AJ
 Sample : P1187-02
 Misc : AR1232 LOQ 50 PPB
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-SOIL-02-QT1-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 02 04:33:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 01 16:28:12 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...	4.490	3.646	42205034	41057408	17.645	17.274
2) SA Decachlor...	10.362	8.701	43361617	47162473	19.282	19.039
Target Compounds						
11) L3 AR-1232-1	4.865	4.025	2390019	2082348	45.014	38.743
12) L3 AR-1232-2	5.401	4.760	1379539	1895849	45.601	39.562
13) L3 AR-1232-3	5.695	4.937	2012594	993478	39.492	38.246
14) L3 AR-1232-4	5.858	5.022	973173	1044296	37.038	40.062
15) L3 AR-1232-5	5.949	5.194	972253	1242552	42.172	45.573

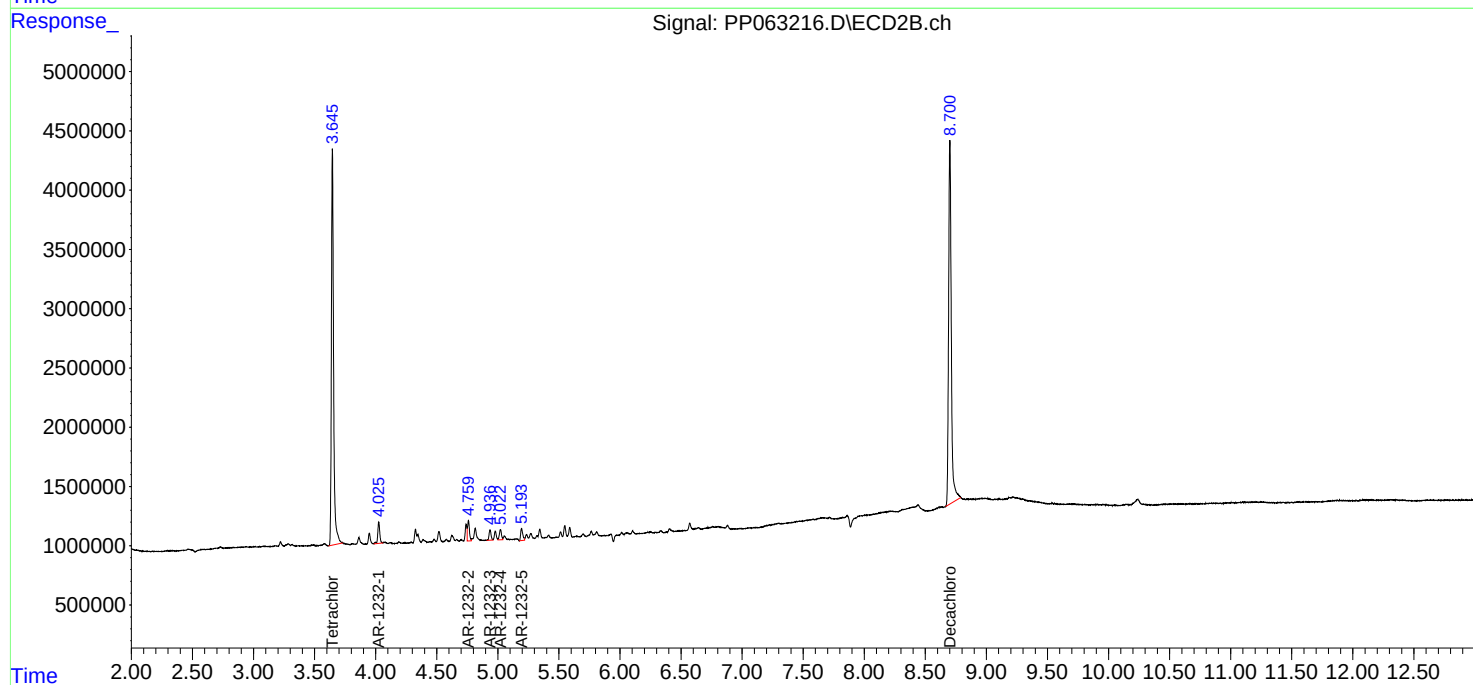
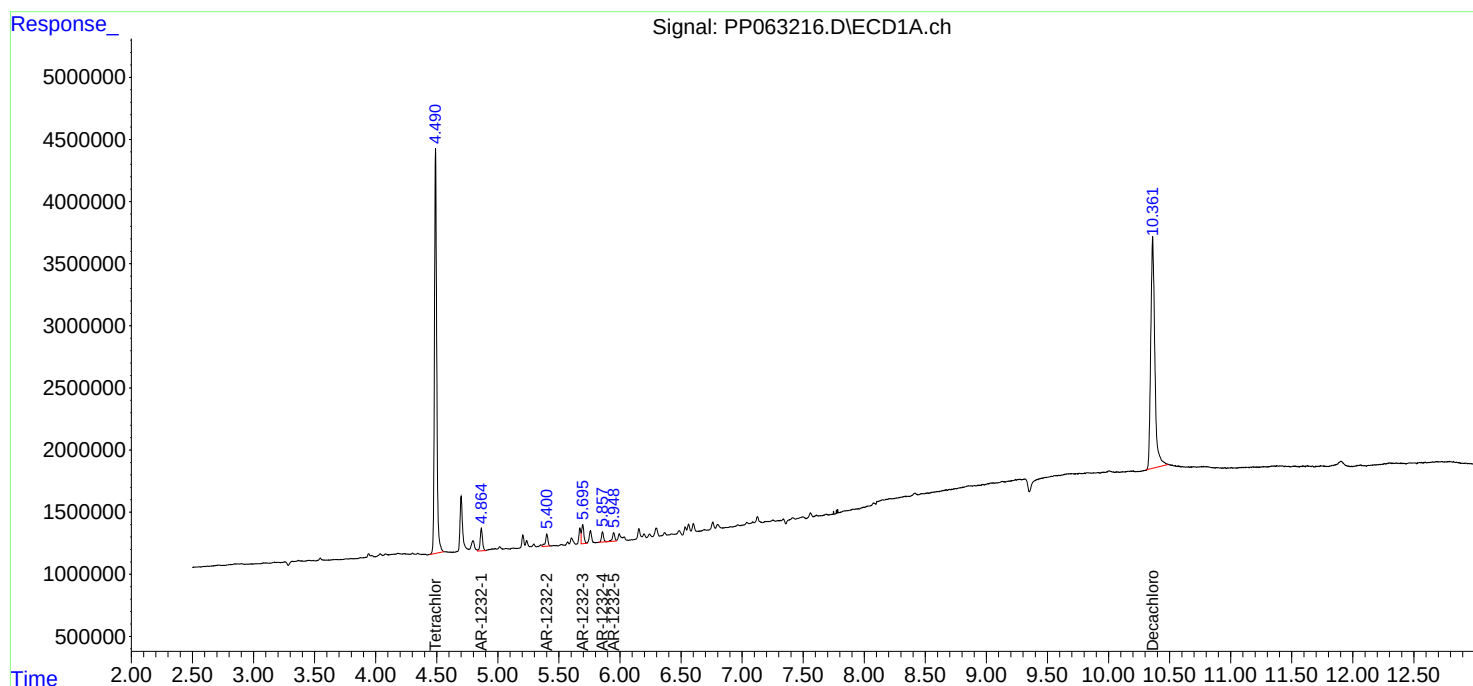
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

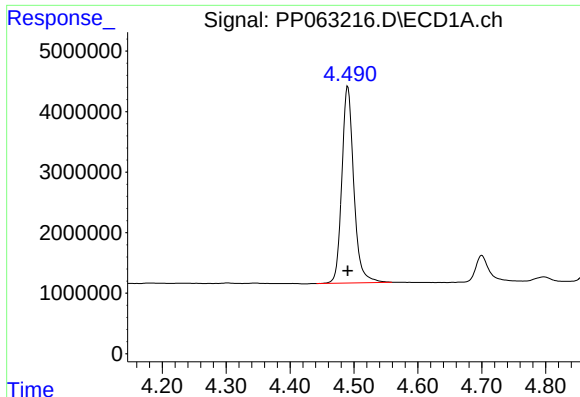
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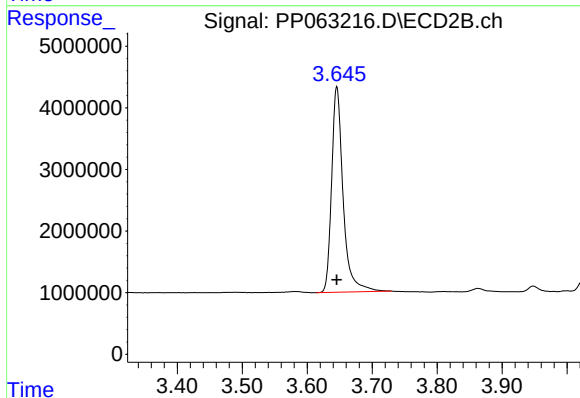




#1 Tetrachloro-m-xylene

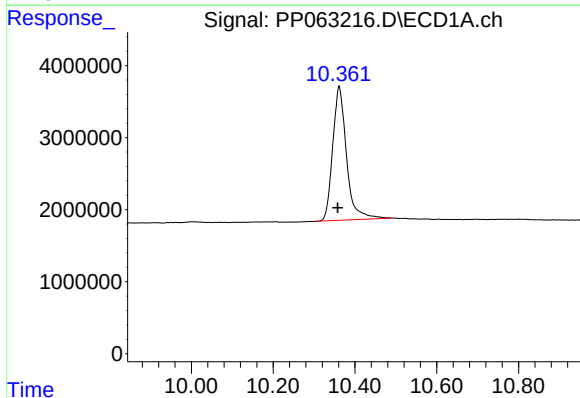
R.T.: 4.490 min
Delta R.T.: 0.000 min
Response: 42205034
Conc: 17.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT1-2024



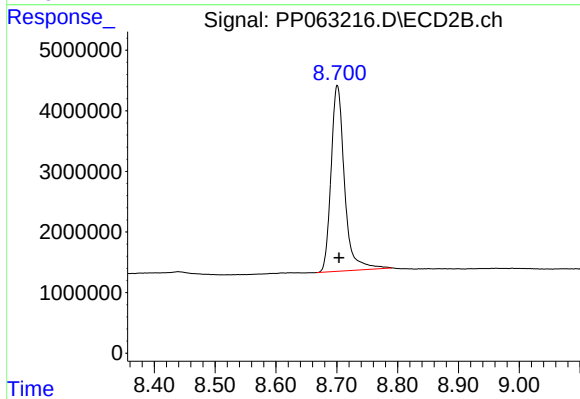
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: 0.000 min
Response: 41057408
Conc: 17.27 ng/ml



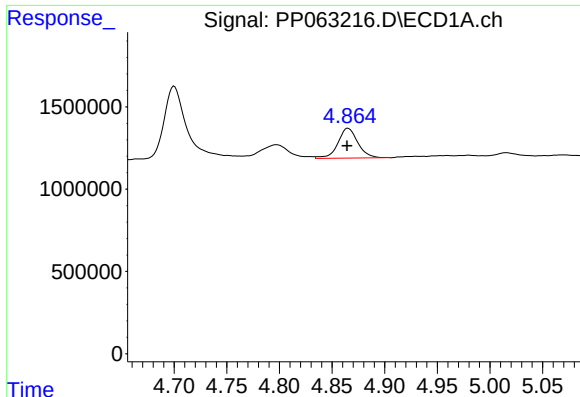
#2 Decachlorobiphenyl

R.T.: 10.362 min
Delta R.T.: 0.003 min
Response: 43361617
Conc: 19.28 ng/ml



#2 Decachlorobiphenyl

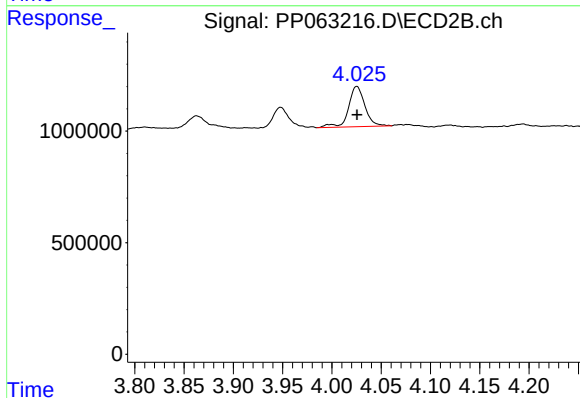
R.T.: 8.701 min
Delta R.T.: -0.003 min
Response: 47162473
Conc: 19.04 ng/ml



#11 AR-1232-1

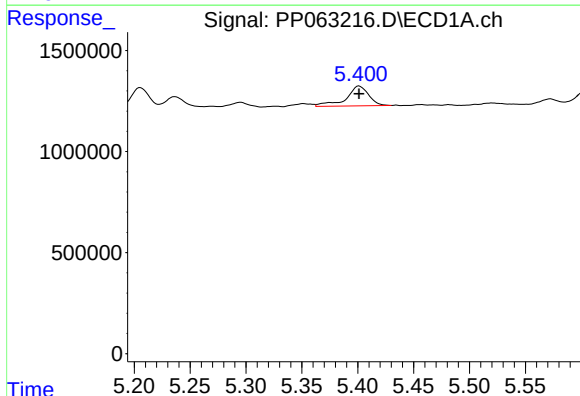
R.T.: 4.865 min
Delta R.T.: 0.000 min
Response: 2390019
Conc: 45.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
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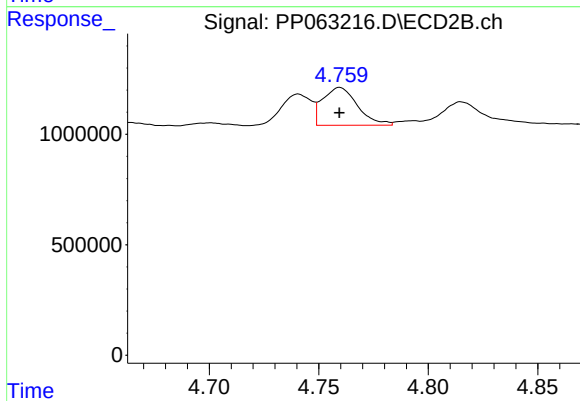
#11 AR-1232-1

R.T.: 4.025 min
Delta R.T.: 0.000 min
Response: 2082348
Conc: 38.74 ng/ml



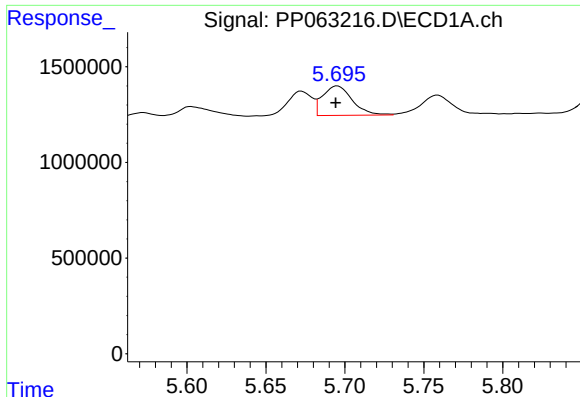
#12 AR-1232-2

R.T.: 5.401 min
Delta R.T.: 0.000 min
Response: 1379539
Conc: 45.60 ng/ml



#12 AR-1232-2

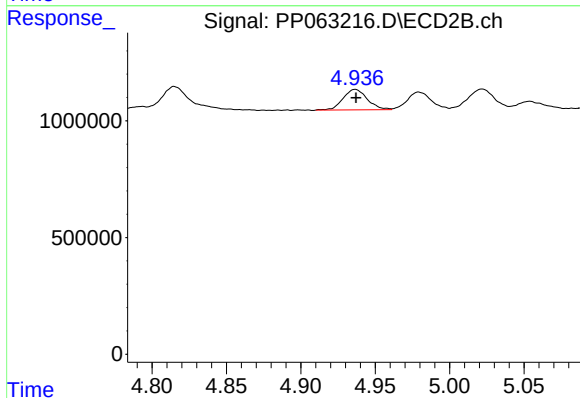
R.T.: 4.760 min
Delta R.T.: 0.000 min
Response: 1895849
Conc: 39.56 ng/ml



#13 AR-1232-3

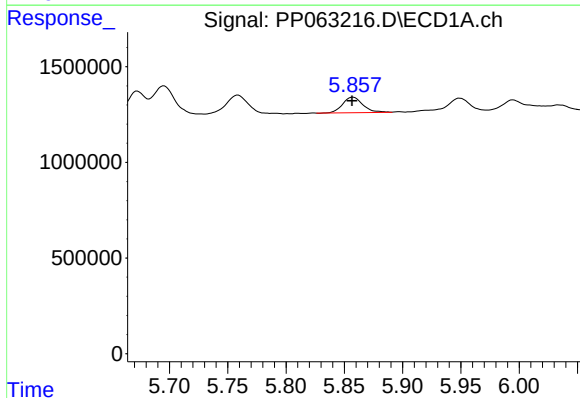
R.T.: 5.695 min
Delta R.T.: 0.001 min
Response: 2012594
Conc: 39.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
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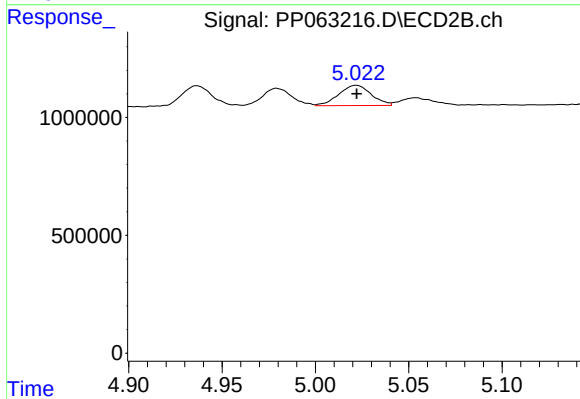
#13 AR-1232-3

R.T.: 4.937 min
Delta R.T.: 0.000 min
Response: 993478
Conc: 38.25 ng/ml



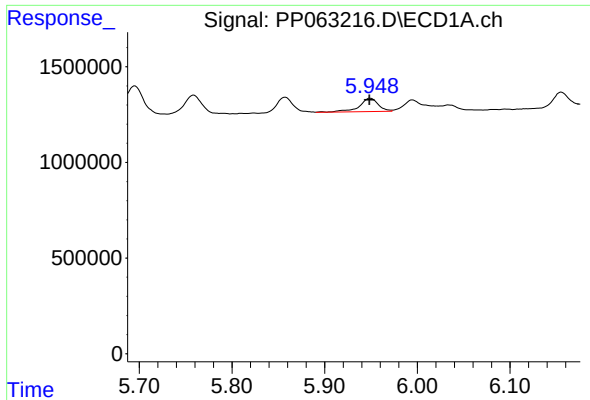
#14 AR-1232-4

R.T.: 5.858 min
Delta R.T.: 0.001 min
Response: 973173
Conc: 37.04 ng/ml



#14 AR-1232-4

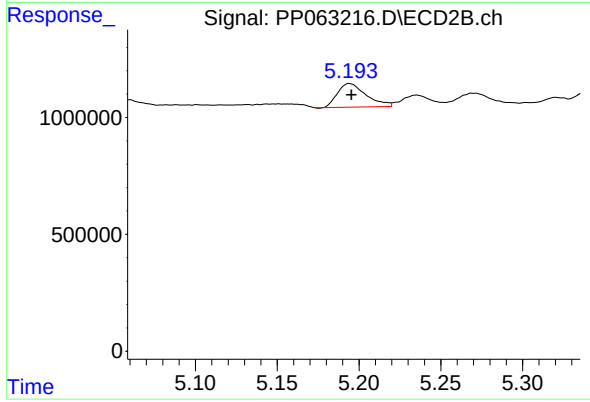
R.T.: 5.022 min
Delta R.T.: 0.000 min
Response: 1044296
Conc: 40.06 ng/ml



#15 AR-1232-5

R.T.: 5.949 min
Delta R.T.: 0.000 min
Response: 972253
Conc: 42.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT1-2024



#15 AR-1232-5

R.T.: 5.194 min
Delta R.T.: 0.000 min
Response: 1242552
Conc: 45.57 ng/ml