

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101023\
 Data File : PP060831.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2023 11:34
 Operator : YP\AJ
 Sample : 04699-03
 Misc : AR1254 MDL 25 PPB
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-SOIL-03-QT4-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 01:37:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 27 11:30:16 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...	4.531	3.683	41650158	29032968	18.598	19.505
2) SA Decachlor...	10.460	8.746	36371168	31477190	20.601	19.297
Target Compounds						
26) L6 AR-1254-1	6.586	5.589	2221730	2221113	26.034	22.454
27) L6 AR-1254-2	6.807	5.738	3501619	1981055	27.436	23.051
28) L6 AR-1254-3	7.177	6.144	3983505	3104620	29.970	21.661 #
29) L6 AR-1254-4	7.465	6.373	2871339	1741977	29.198	19.985 #
30) L6 AR-1254-5	7.888	6.795	2959209	2299735	27.313	18.148 #

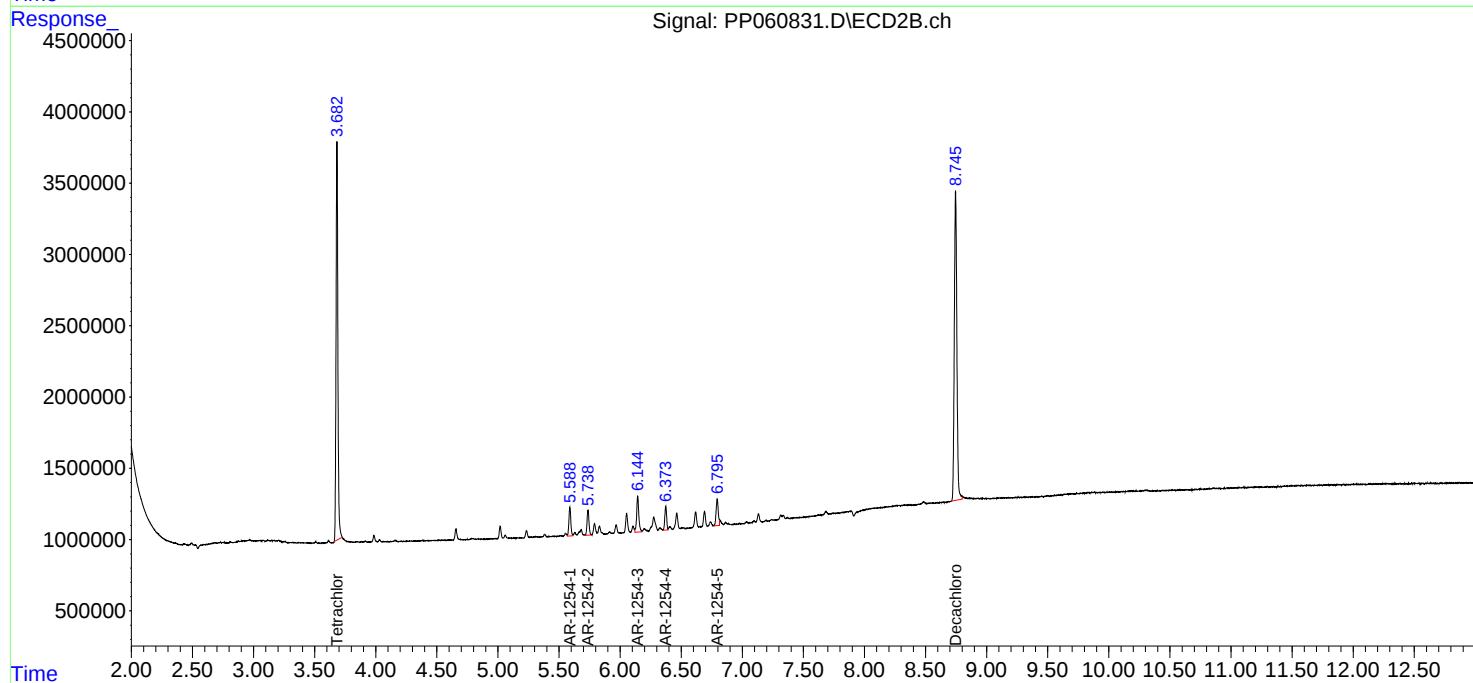
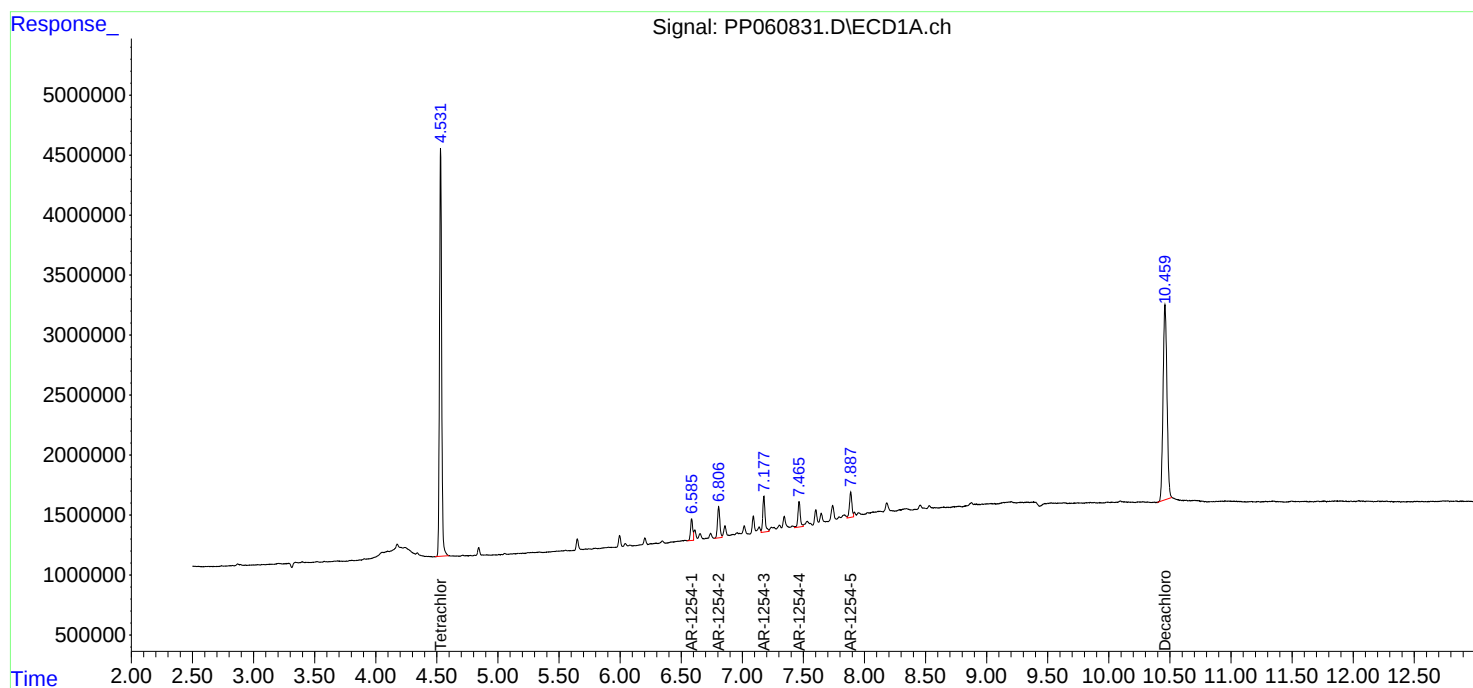
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

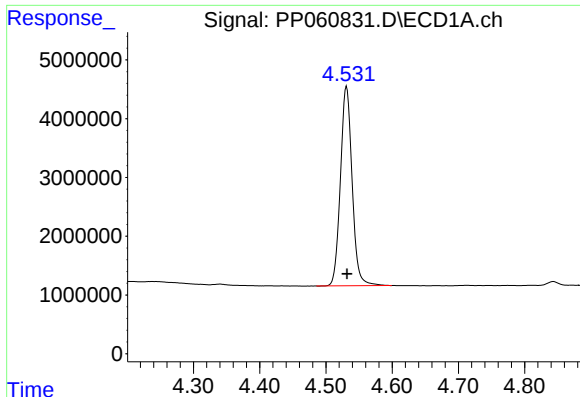
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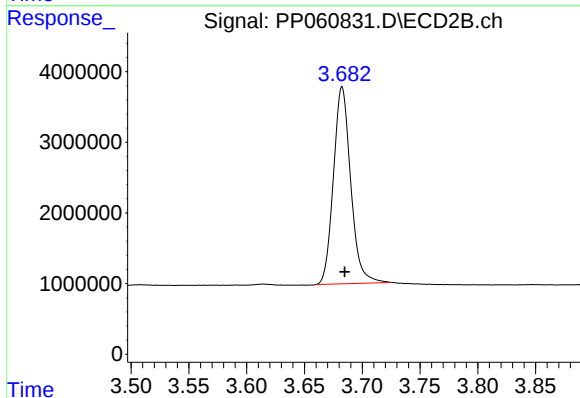




#1 Tetrachloro-m-xylene

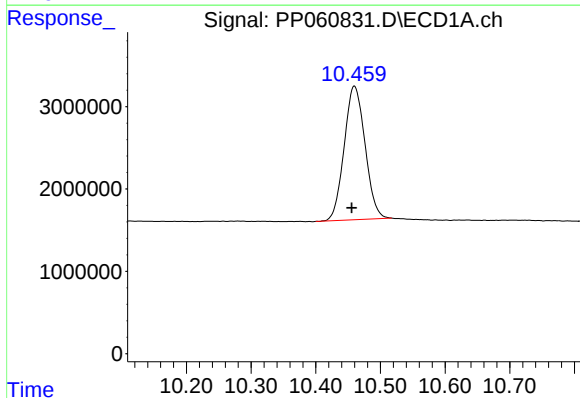
R.T.: 4.531 min
Delta R.T.: 0.000 min
Response: 41650158
Conc: 18.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT4-2023



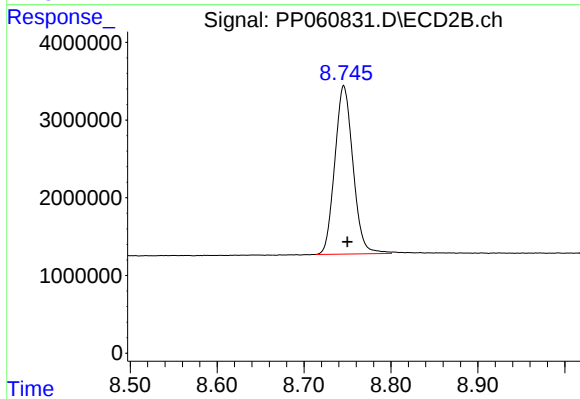
#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: -0.002 min
Response: 29032968
Conc: 19.50 ng/ml



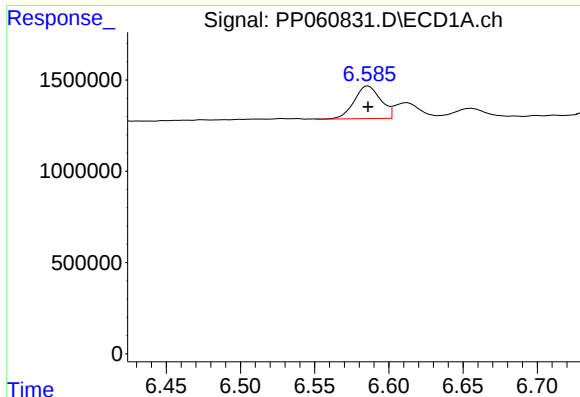
#2 Decachlorobiphenyl

R.T.: 10.460 min
Delta R.T.: 0.004 min
Response: 36371168
Conc: 20.60 ng/ml



#2 Decachlorobiphenyl

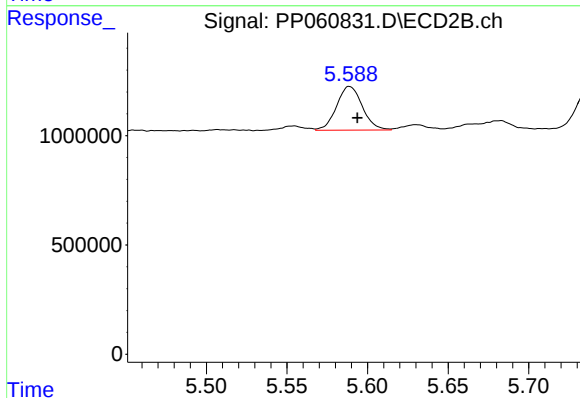
R.T.: 8.746 min
Delta R.T.: -0.004 min
Response: 31477190
Conc: 19.30 ng/ml



#26 AR-1254-1

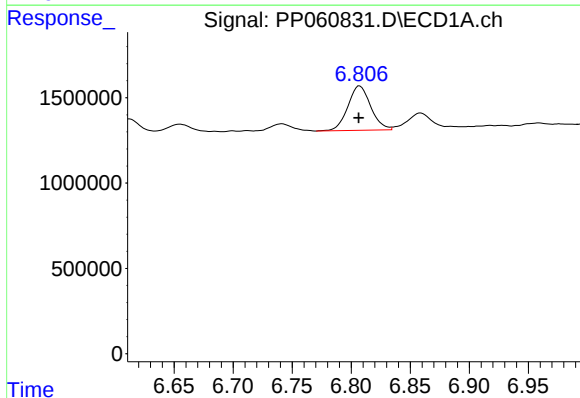
R.T.: 6.586 min
Delta R.T.: 0.000 min
Response: 2221730
Conc: 26.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
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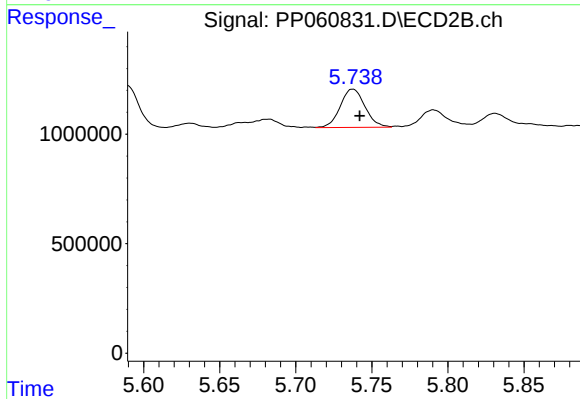
#26 AR-1254-1

R.T.: 5.589 min
Delta R.T.: -0.005 min
Response: 2221113
Conc: 22.45 ng/ml



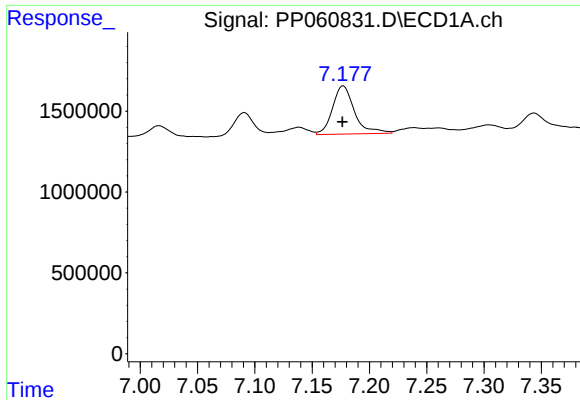
#27 AR-1254-2

R.T.: 6.807 min
Delta R.T.: 0.000 min
Response: 3501619
Conc: 27.44 ng/ml



#27 AR-1254-2

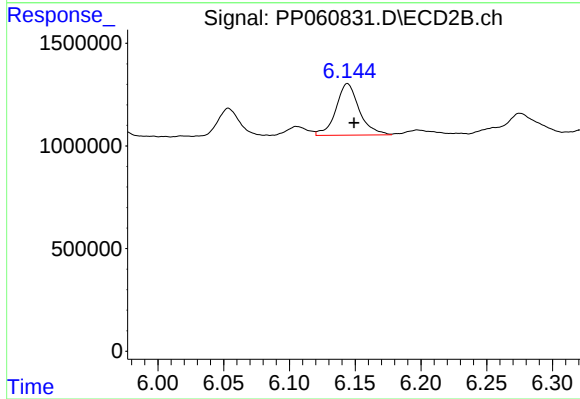
R.T.: 5.738 min
Delta R.T.: -0.004 min
Response: 1981055
Conc: 23.05 ng/ml



#28 AR-1254-3

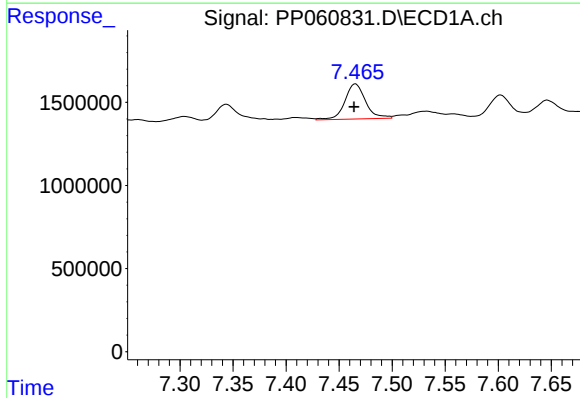
R.T.: 7.177 min
Delta R.T.: 0.000 min
Response: 3983505
Conc: 29.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
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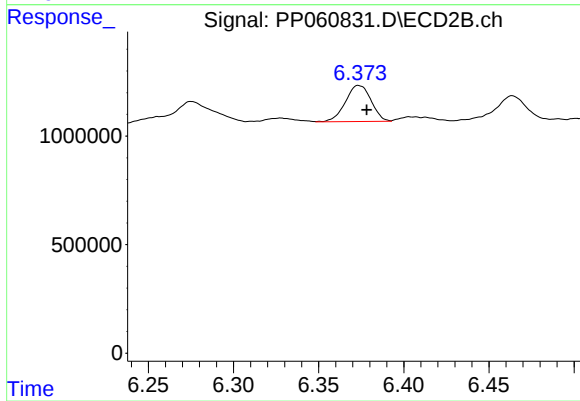
#28 AR-1254-3

R.T.: 6.144 min
Delta R.T.: -0.005 min
Response: 3104620
Conc: 21.66 ng/ml



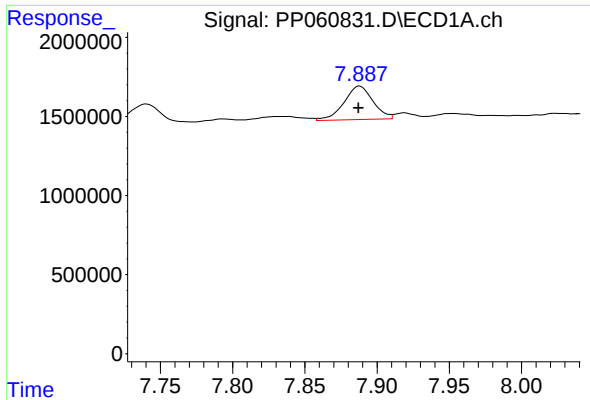
#29 AR-1254-4

R.T.: 7.465 min
Delta R.T.: 0.001 min
Response: 2871339
Conc: 29.20 ng/ml



#29 AR-1254-4

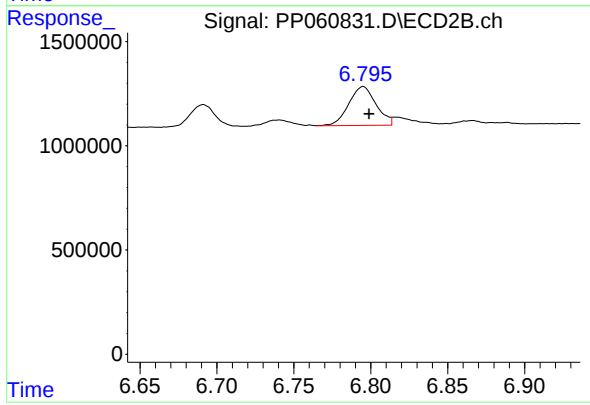
R.T.: 6.373 min
Delta R.T.: -0.005 min
Response: 1741977
Conc: 19.99 ng/ml



#30 AR-1254-5

R.T.: 7.888 min
Delta R.T.: 0.000 min
Response: 2959209
Conc: 27.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT4-2023



#30 AR-1254-5

R.T.: 6.795 min
Delta R.T.: -0.004 min
Response: 2299735
Conc: 18.15 ng/ml