

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101323\
 Data File : PP060985.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2023 01:22
 Operator : YP\AJ
 Sample : 04699-01
 Misc : AR1232 LOD 40 PPB
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 13:41:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 14 13:32:01 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...	4.552	3.687	53418875	32172528	24.300	23.796
2) SA Decachlor...	10.512	8.756	40756251	35803400	26.026	23.813
Target Compounds						
11) L3 AR-1232-1	4.930	4.068	2067068	1445675	40.861	41.863
12) L3 AR-1232-2	5.471	4.806	1058455	1332912	39.683	40.306
13) L3 AR-1232-3	5.767	4.983	1992887	727303	42.467	39.249
14) L3 AR-1232-4	5.931	5.069	995319	547327	42.542	32.582
15) L3 AR-1232-5	6.022	5.242	880723	759278	45.192	40.420

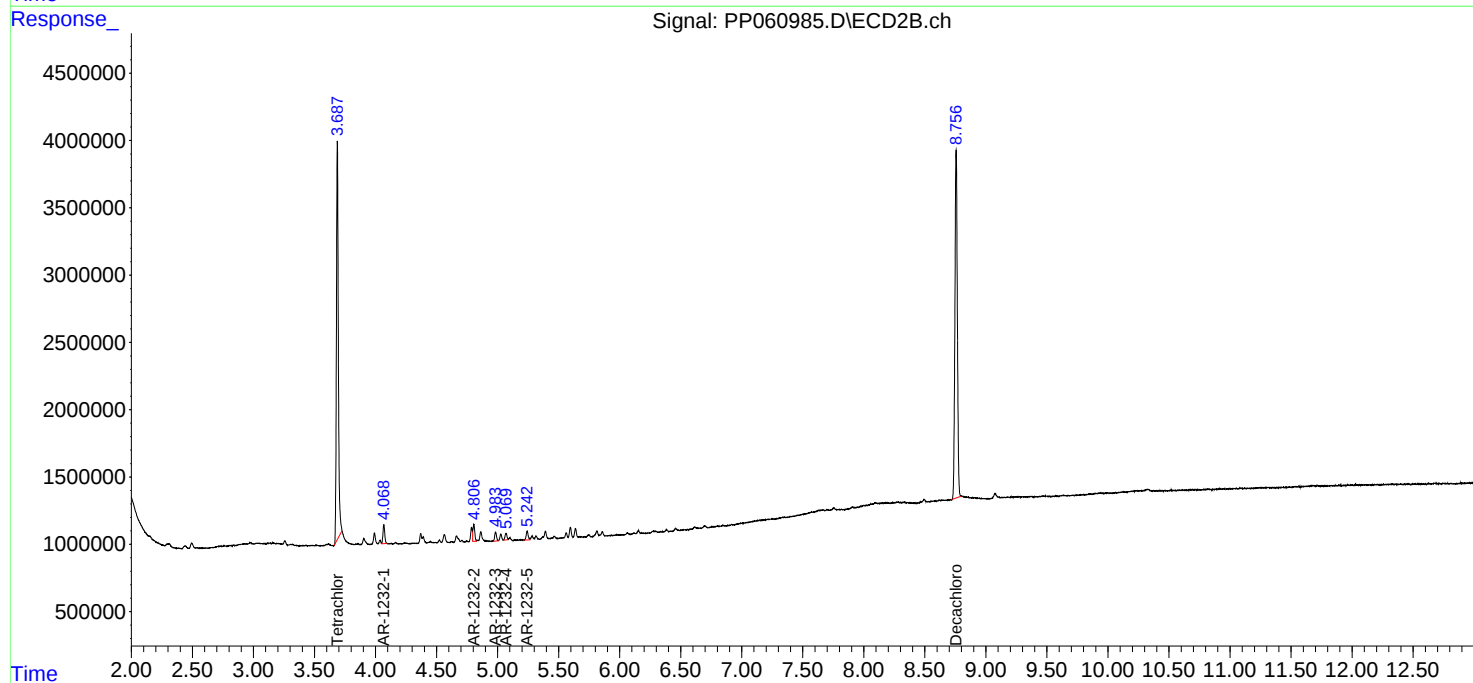
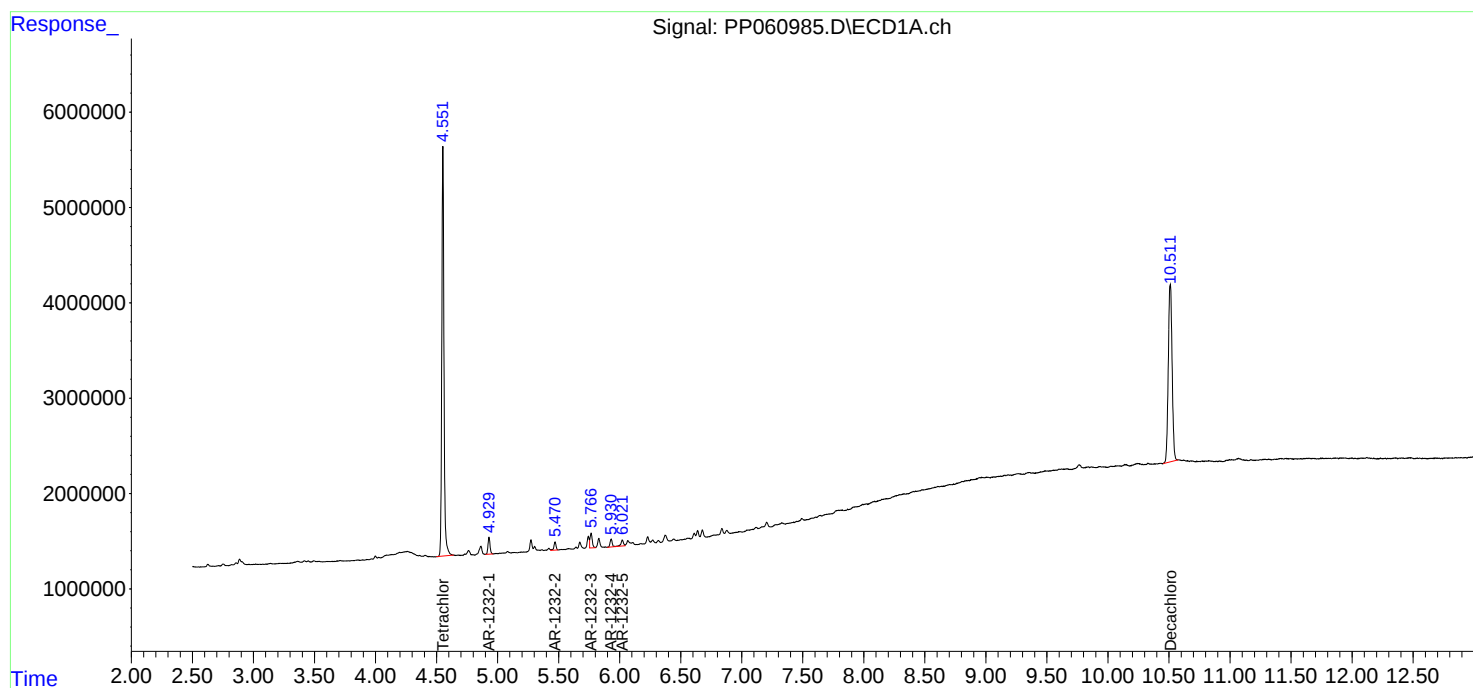
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

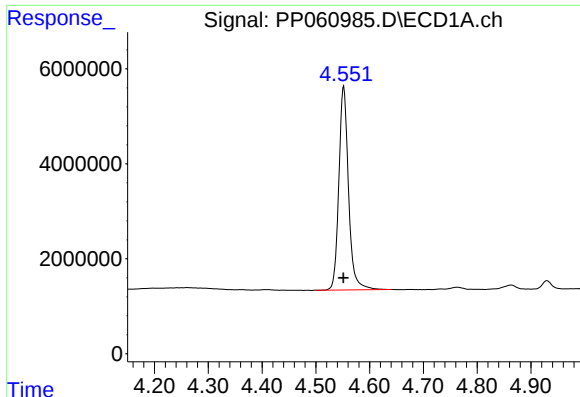
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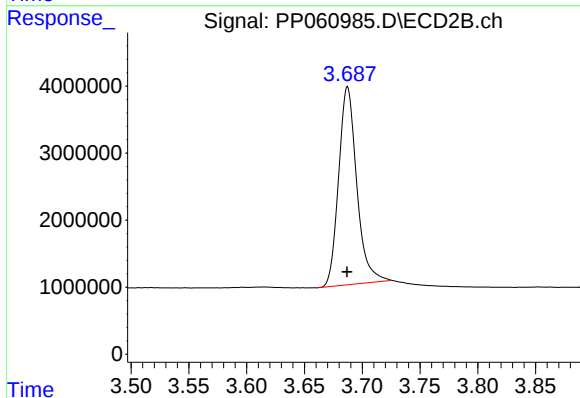




#1 Tetrachloro-m-xylene

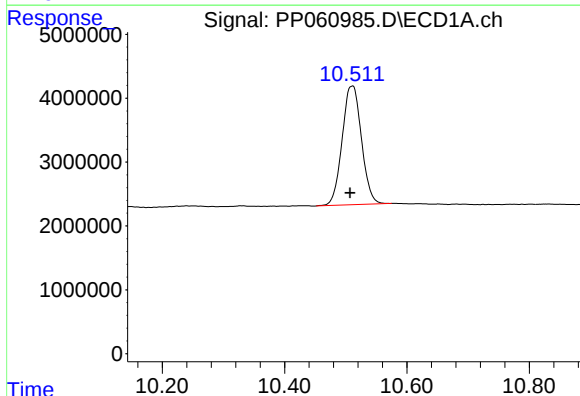
R.T.: 4.552 min
Delta R.T.: 0.000 min
Response: 53418875
Conc: 24.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2023



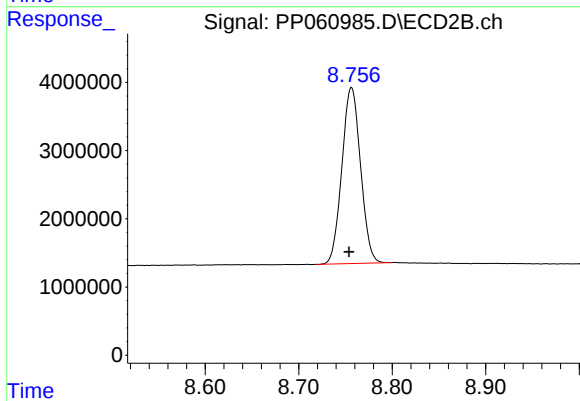
#1 Tetrachloro-m-xylene

R.T.: 3.687 min
Delta R.T.: 0.000 min
Response: 32172528
Conc: 23.80 ng/ml



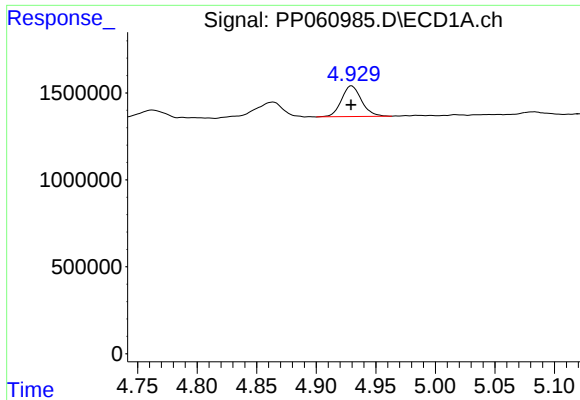
#2 Decachlorobiphenyl

R.T.: 10.512 min
Delta R.T.: 0.004 min
Response: 40756251
Conc: 26.03 ng/ml



#2 Decachlorobiphenyl

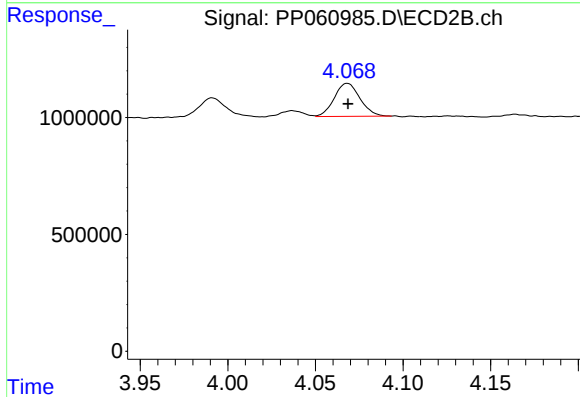
R.T.: 8.756 min
Delta R.T.: 0.003 min
Response: 35803400
Conc: 23.81 ng/ml



#11 AR-1232-1

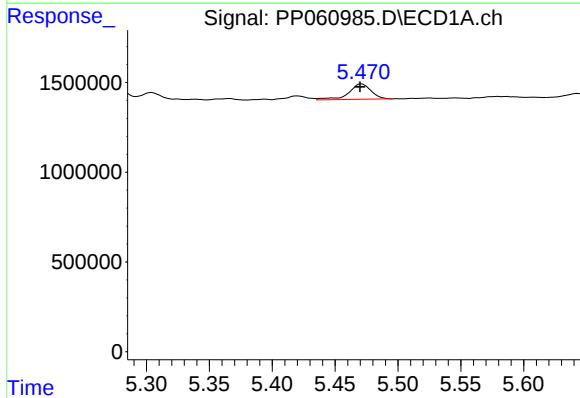
R.T.: 4.930 min
Delta R.T.: 0.000 min
Response: 2067068
Conc: 40.86 ng/ml

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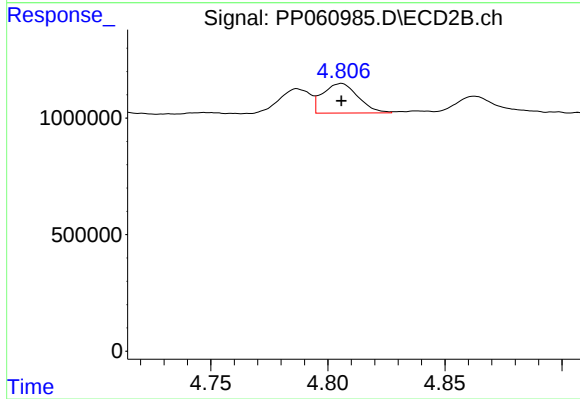
#11 AR-1232-1

R.T.: 4.068 min
Delta R.T.: 0.000 min
Response: 1445675
Conc: 41.86 ng/ml



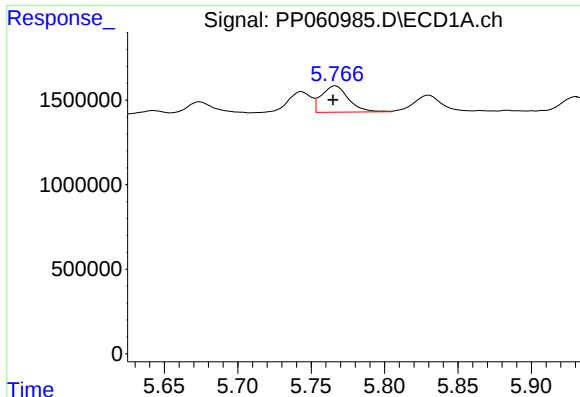
#12 AR-1232-2

R.T.: 5.471 min
Delta R.T.: 0.001 min
Response: 1058455
Conc: 39.68 ng/ml



#12 AR-1232-2

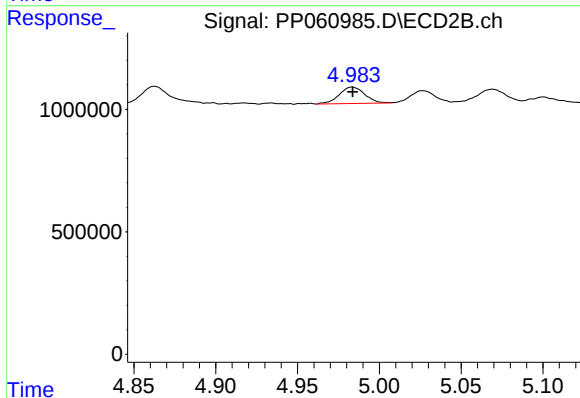
R.T.: 4.806 min
Delta R.T.: 0.000 min
Response: 1332912
Conc: 40.31 ng/ml



#13 AR-1232-3

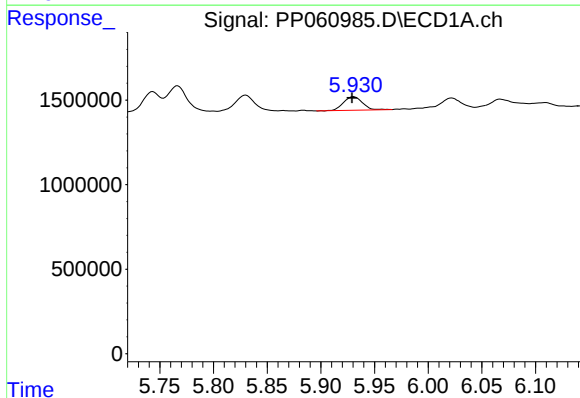
R.T.: 5.767 min
Delta R.T.: 0.002 min
Response: 1992887
Conc: 42.47 ng/ml

Instrument :
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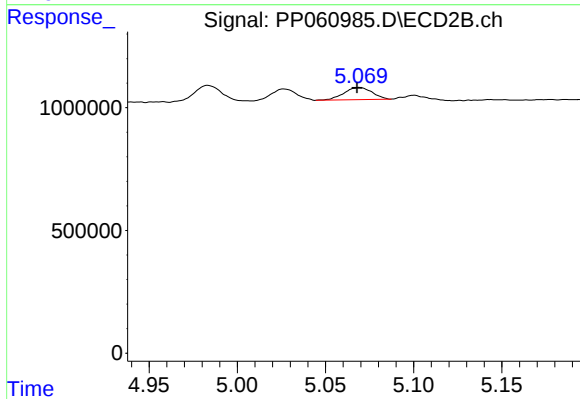
#13 AR-1232-3

R.T.: 4.983 min
Delta R.T.: 0.000 min
Response: 727303
Conc: 39.25 ng/ml



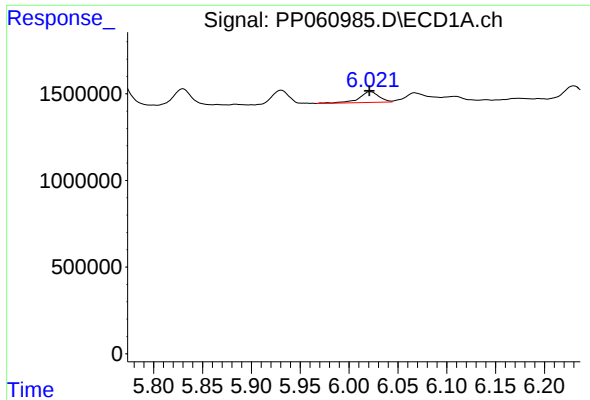
#14 AR-1232-4

R.T.: 5.931 min
Delta R.T.: 0.002 min
Response: 995319
Conc: 42.54 ng/ml



#14 AR-1232-4

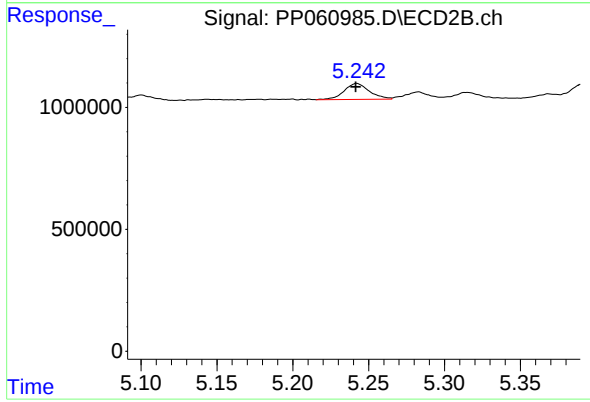
R.T.: 5.069 min
Delta R.T.: 0.001 min
Response: 547327
Conc: 32.58 ng/ml



#15 AR-1232-5

R.T.: 6.022 min
Delta R.T.: 0.001 min
Response: 880723
Conc: 45.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2023



#15 AR-1232-5

R.T.: 5.242 min
Delta R.T.: 0.000 min
Response: 759278
Conc: 40.42 ng/ml