

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101023\
 Data File : PP060836.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2023 12:56
 Operator : YP\AJ
 Sample : 04699-03
 Misc : AR1232 MDL 25 PPB
 ALS Vial : 9 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 01:49:17 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	42729819	29538707	19.080	19.845
2) SA Decachlor...	10.460	8.746	37140244	31971352	21.036	19.600
Target Compounds						
11) L3 AR-1232-1	4.907f	4.062	1407176	797687	27.954	21.921
12) L3 AR-1232-2	5.447f	4.800	425517	705902	15.540	19.357
13) L3 AR-1232-3	5.742f	4.976	920484	391001	19.831	19.535
14) L3 AR-1232-4	5.905f	5.062	508155	348484	20.674	18.671
15) L3 AR-1232-5	5.996f	5.234	347427	407871	16.766	19.610

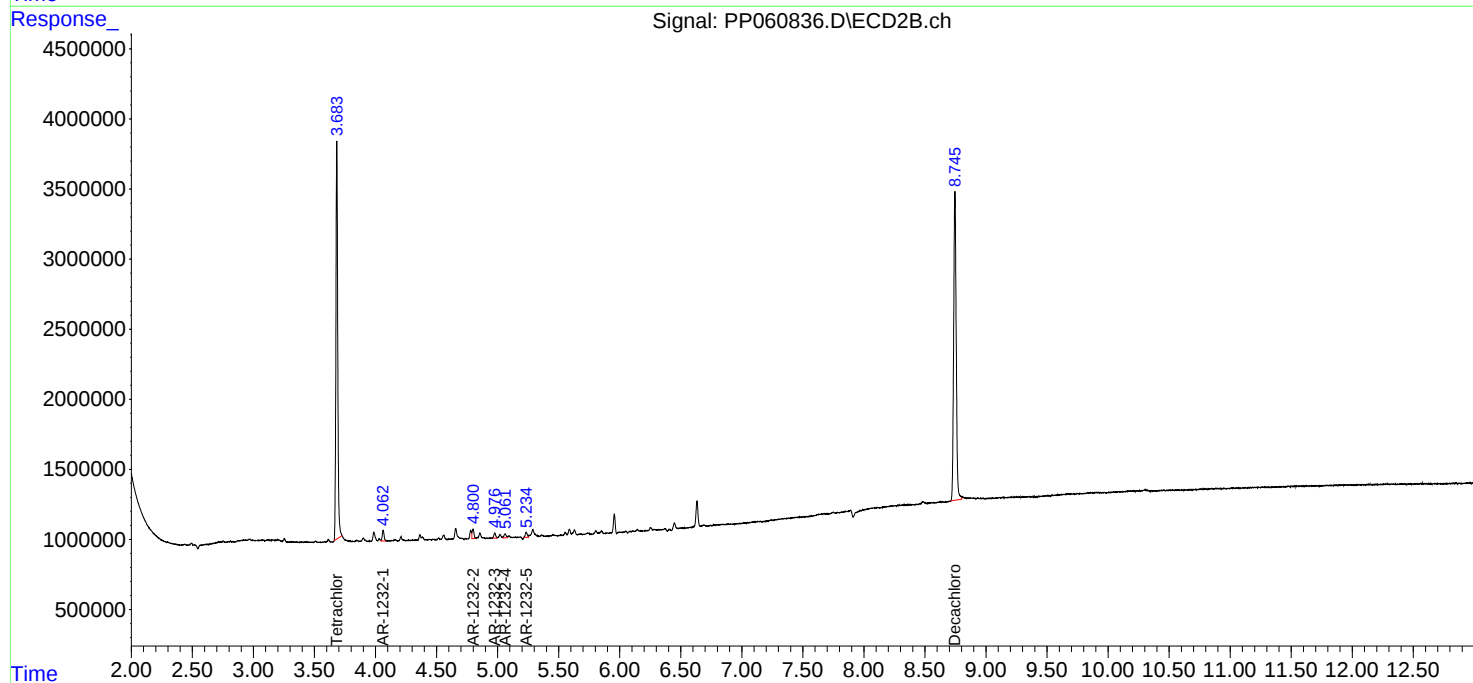
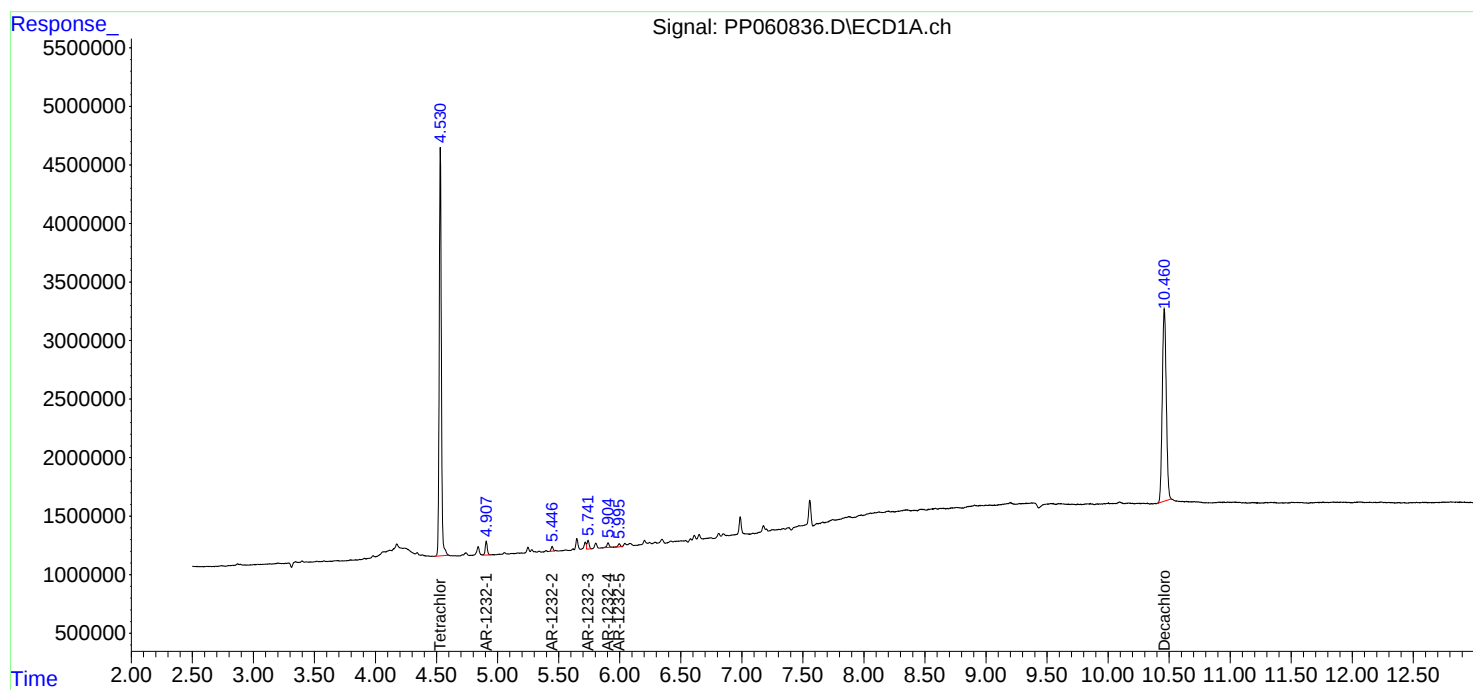
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

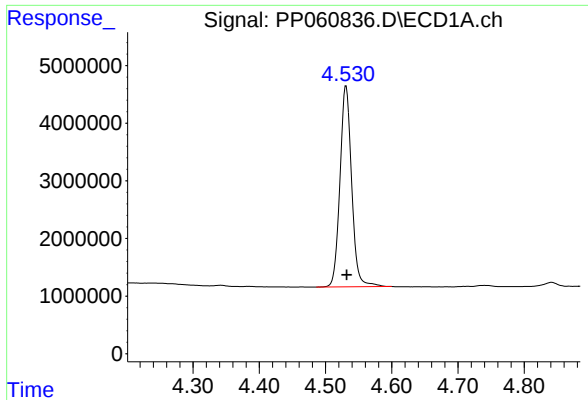
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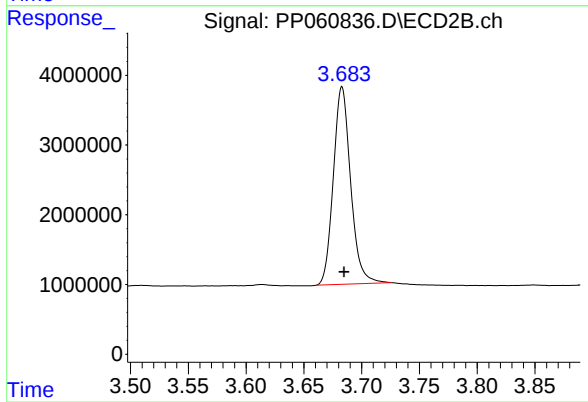




#1 Tetrachloro-m-xylene

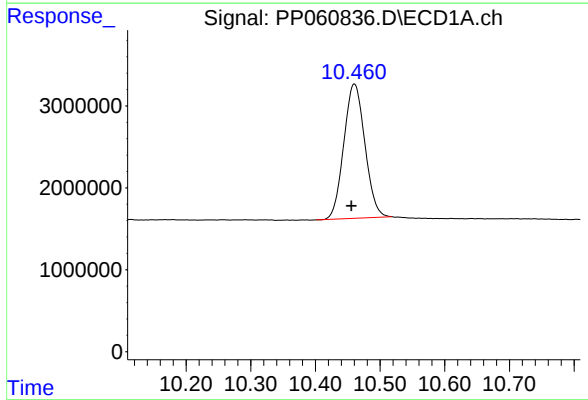
R.T.: 4.531 min
Delta R.T.: -0.001 min
Response: 42729819
Conc: 19.08 ng/ml

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



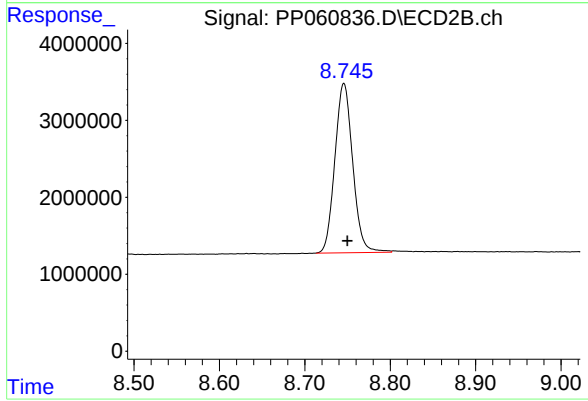
#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: -0.002 min
Response: 29538707
Conc: 19.84 ng/ml



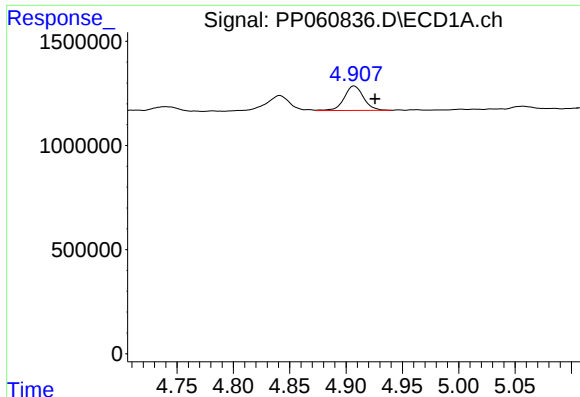
#2 Decachlorobiphenyl

R.T.: 10.460 min
Delta R.T.: 0.005 min
Response: 37140244
Conc: 21.04 ng/ml



#2 Decachlorobiphenyl

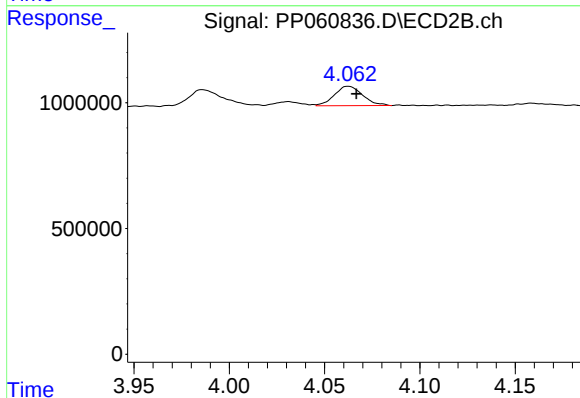
R.T.: 8.746 min
Delta R.T.: -0.004 min
Response: 31971352
Conc: 19.60 ng/ml



#11 AR-1232-1

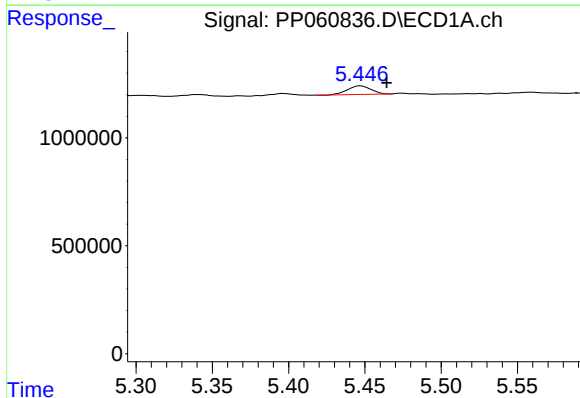
R.T.: 4.907 min
Delta R.T.: -0.018 min
Response: 1407176
Conc: 27.95 ng/ml

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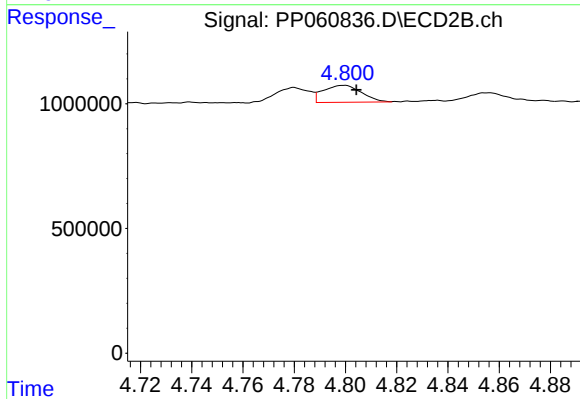
#11 AR-1232-1

R.T.: 4.062 min
Delta R.T.: -0.004 min
Response: 797687
Conc: 21.92 ng/ml



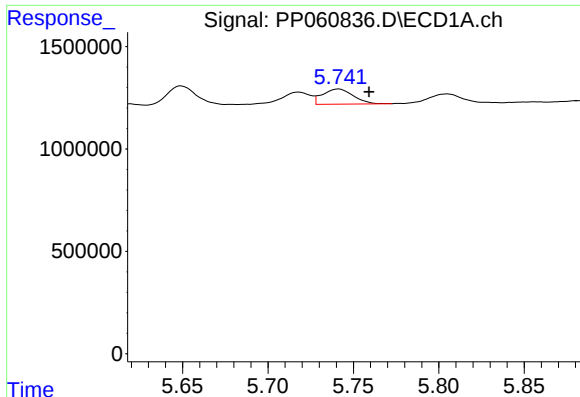
#12 AR-1232-2

R.T.: 5.447 min
Delta R.T.: -0.017 min
Response: 425517
Conc: 15.54 ng/ml



#12 AR-1232-2

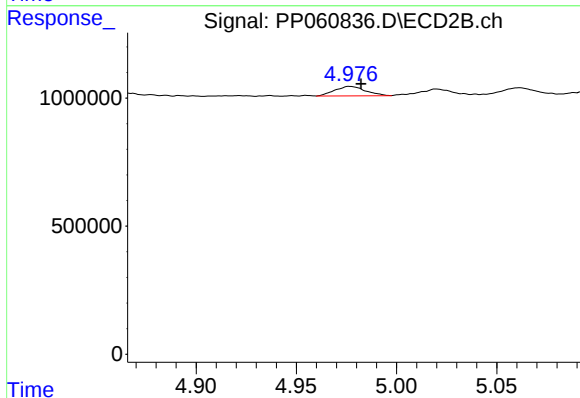
R.T.: 4.800 min
Delta R.T.: -0.004 min
Response: 705902
Conc: 19.36 ng/ml



#13 AR-1232-3

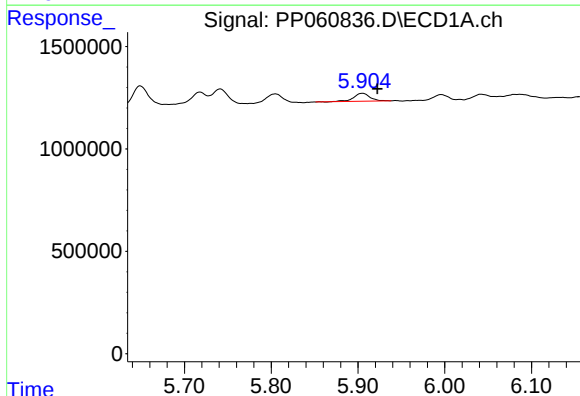
R.T.: 5.742 min
Delta R.T.: -0.018 min
Response: 920484
Conc: 19.83 ng/ml

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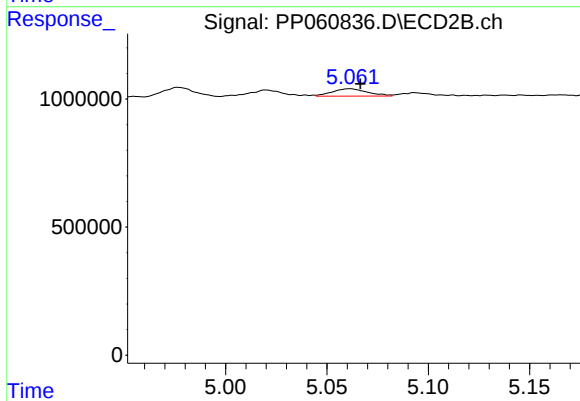
#13 AR-1232-3

R.T.: 4.976 min
Delta R.T.: -0.006 min
Response: 391001
Conc: 19.54 ng/ml



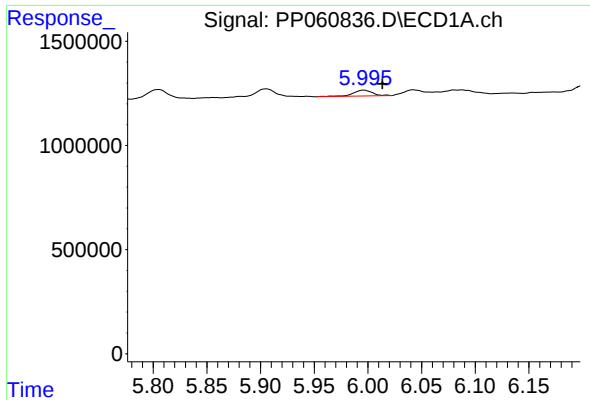
#14 AR-1232-4

R.T.: 5.905 min
Delta R.T.: -0.017 min
Response: 508155
Conc: 20.67 ng/ml



#14 AR-1232-4

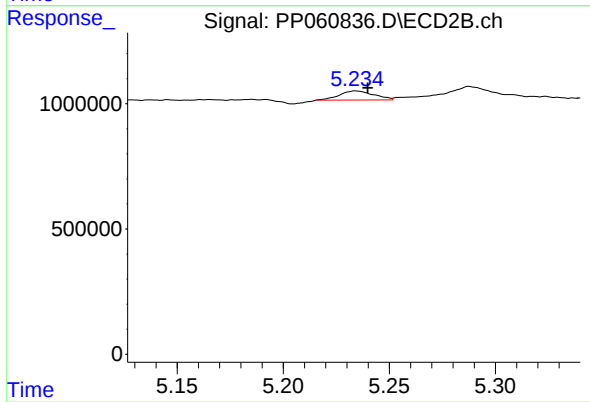
R.T.: 5.062 min
Delta R.T.: -0.005 min
Response: 348484
Conc: 18.67 ng/ml



#15 AR-1232-5

R.T.: 5.996 min
Delta R.T.: -0.017 min
Response: 347427
Conc: 16.77 ng/ml

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



#15 AR-1232-5

R.T.: 5.234 min
Delta R.T.: -0.006 min
Response: 407871
Conc: 19.61 ng/ml