

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100923\
 Data File : PP060764.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2023 17:00
 Operator : YP\AJ
 Sample : 04699-01
 Misc : AR1232 LOD 25 PPB
 ALS Vial : 21 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 10 11:18:12 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...	4.532	3.684	41457730	28974296	18.512	19.465
2) SA Decachlor...	10.464	8.748	35084289	28303542	19.872	17.351
Target Compounds						
11) L3 AR-1232-1	4.909f	4.063	1367856	819133	27.173	22.510
12) L3 AR-1232-2	5.448f	4.801	413789	709874	15.111	19.465 #
13) L3 AR-1232-3	5.743f	4.977	881496	397253	18.991	19.848
14) L3 AR-1232-4	5.906f	5.062	562292	367104	22.876	19.669
15) L3 AR-1232-5	5.997f	5.235	271980	311678	13.125	14.985

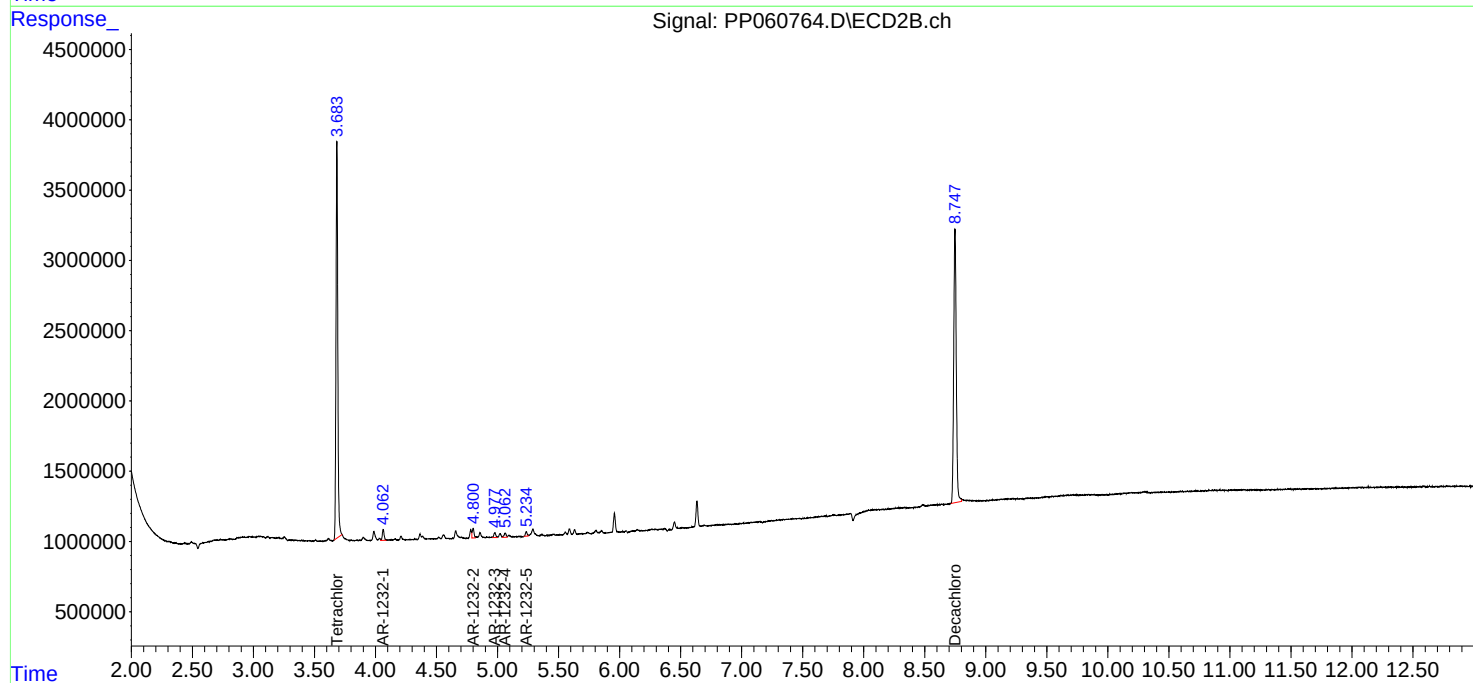
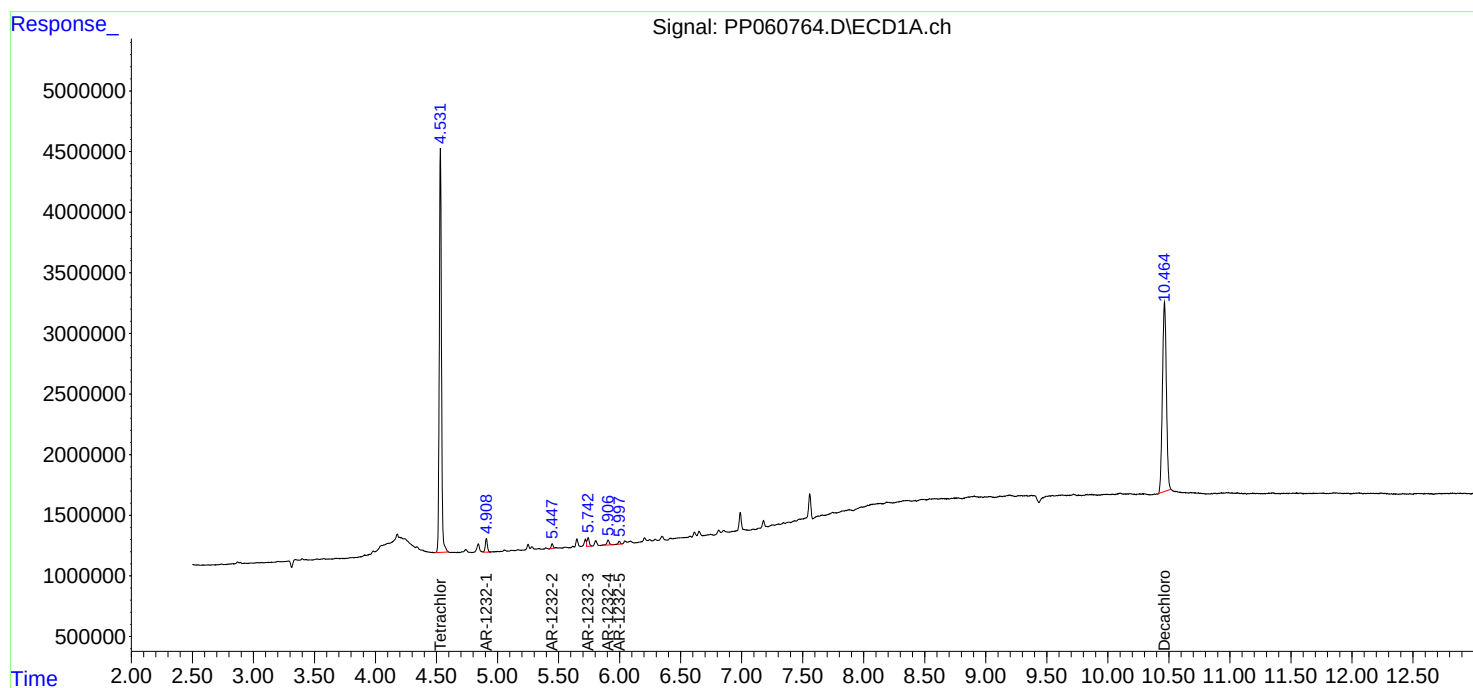
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

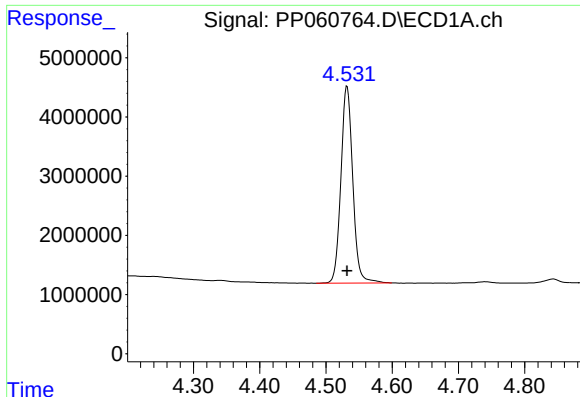
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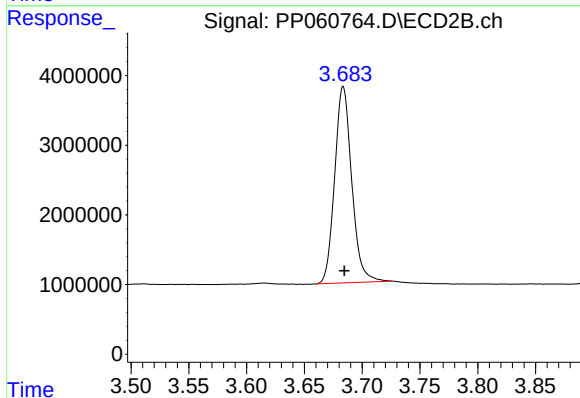




#1 Tetrachloro-m-xylene

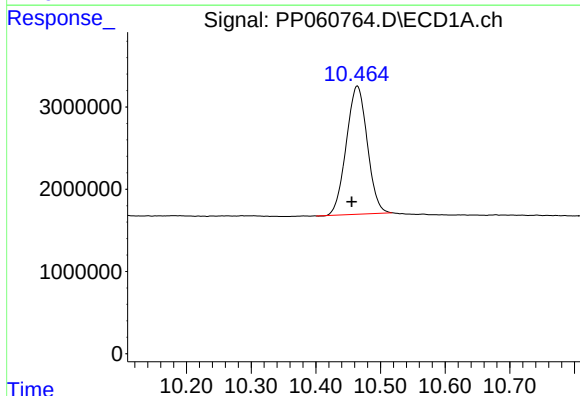
R.T.: 4.532 min
Delta R.T.: 0.000 min
Response: 41457730
Conc: 18.51 ng/ml

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



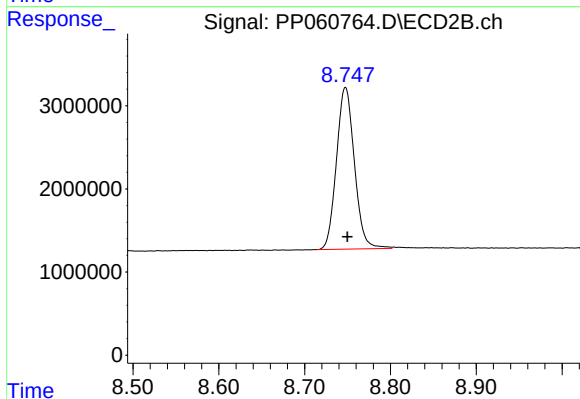
#1 Tetrachloro-m-xylene

R.T.: 3.684 min
Delta R.T.: -0.001 min
Response: 28974296
Conc: 19.47 ng/ml



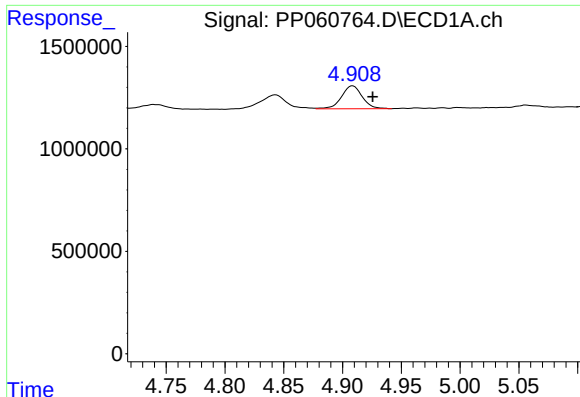
#2 Decachlorobiphenyl

R.T.: 10.464 min
Delta R.T.: 0.009 min
Response: 35084289
Conc: 19.87 ng/ml



#2 Decachlorobiphenyl

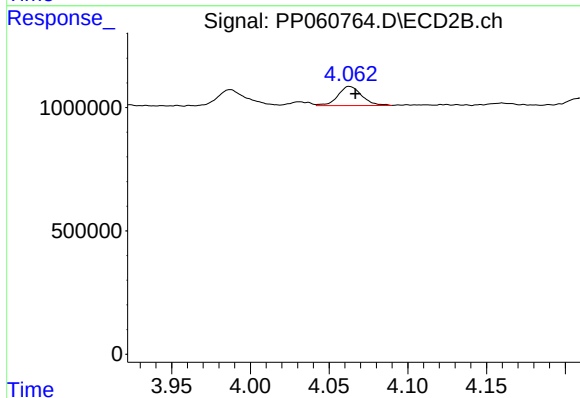
R.T.: 8.748 min
Delta R.T.: -0.002 min
Response: 28303542
Conc: 17.35 ng/ml



#11 AR-1232-1

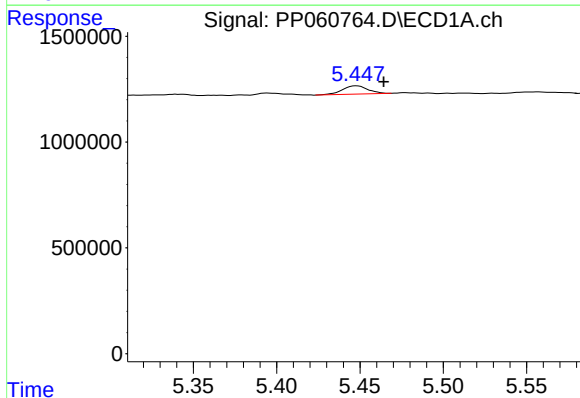
R.T.: 4.909 min
Delta R.T.: -0.017 min
Response: 1367856
Conc: 27.17 ng/ml

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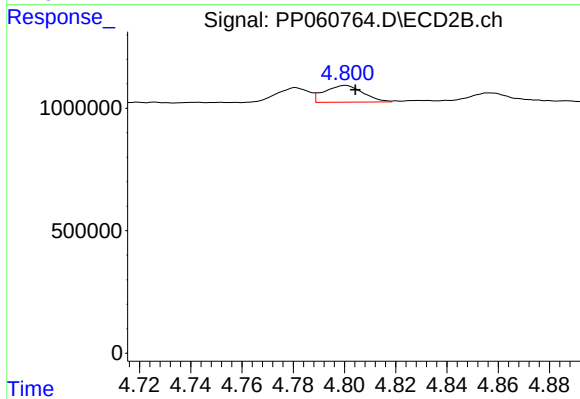
#11 AR-1232-1

R.T.: 4.063 min
Delta R.T.: -0.004 min
Response: 819133
Conc: 22.51 ng/ml



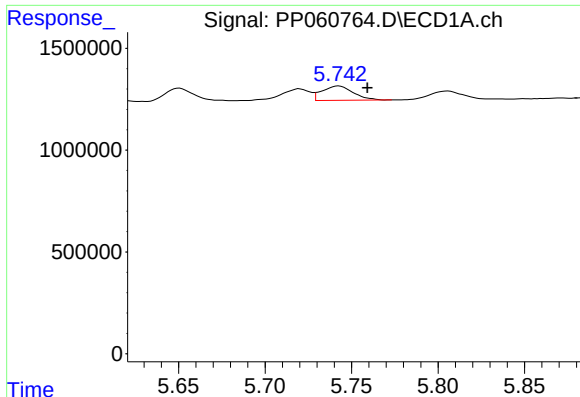
#12 AR-1232-2

R.T.: 5.448 min
Delta R.T.: -0.016 min
Response: 413789
Conc: 15.11 ng/ml



#12 AR-1232-2

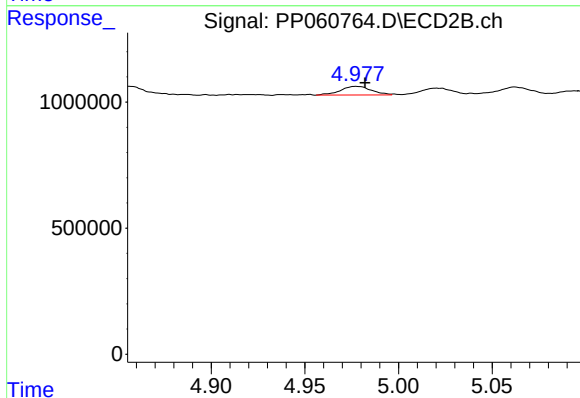
R.T.: 4.801 min
Delta R.T.: -0.004 min
Response: 709874
Conc: 19.47 ng/ml



#13 AR-1232-3

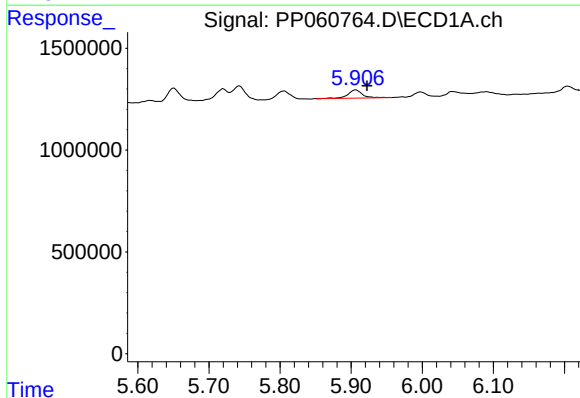
R.T.: 5.743 min
Delta R.T.: -0.017 min
Response: 881496
Conc: 18.99 ng/ml

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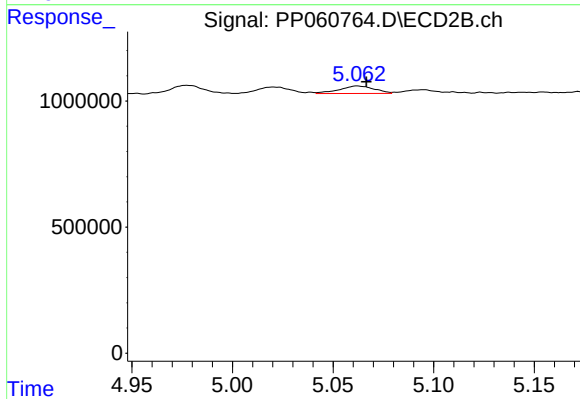
#13 AR-1232-3

R.T.: 4.977 min
Delta R.T.: -0.005 min
Response: 397253
Conc: 19.85 ng/ml



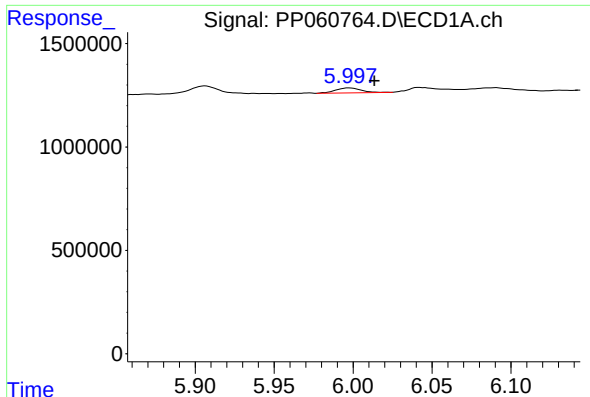
#14 AR-1232-4

R.T.: 5.906 min
Delta R.T.: -0.016 min
Response: 562292
Conc: 22.88 ng/ml



#14 AR-1232-4

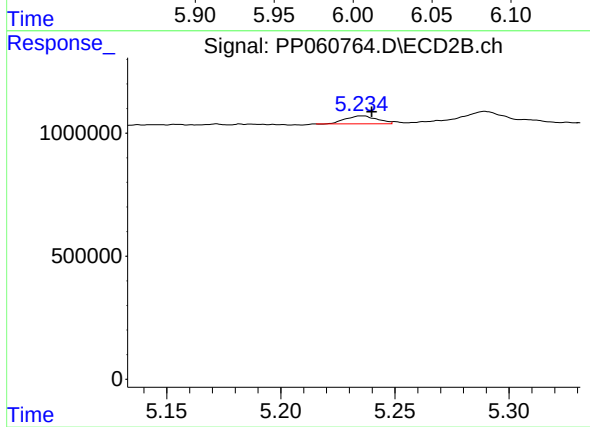
R.T.: 5.062 min
Delta R.T.: -0.005 min
Response: 367104
Conc: 19.67 ng/ml



#15 AR-1232-5

R.T.: 5.997 min
Delta R.T.: -0.016 min
Response: 271980
Conc: 13.13 ng/ml

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



#15 AR-1232-5

R.T.: 5.235 min
Delta R.T.: -0.005 min
Response: 311678
Conc: 14.98 ng/ml