

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100923\
 Data File : PP060768.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2023 18:06
 Operator : YP\AJ
 Sample : 04699-01
 Misc : AR1262 LOD 25 PPB
 ALS Vial : 25 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 11:25:46 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	3.683	41799093	29538317	18.664	19.844
2) SA Decachlor...	10.464	8.747	36091328	29419652	20.442	18.036
Target Compounds						
36) L8 AR-1262-1	7.966	6.887	2652735	630578	21.267	11.776 #
37) L8 AR-1262-2	8.532	7.096	3027654	1467859	14.453	12.445
38) L8 AR-1262-3	8.863	7.624	2248551	1020027	14.858	11.062 #
39) L8 AR-1262-4	8.954	7.687	1701431	1754298	14.217	10.414 #
40) L8 AR-1262-5	9.650	8.189	1015397	807832	12.682	10.427

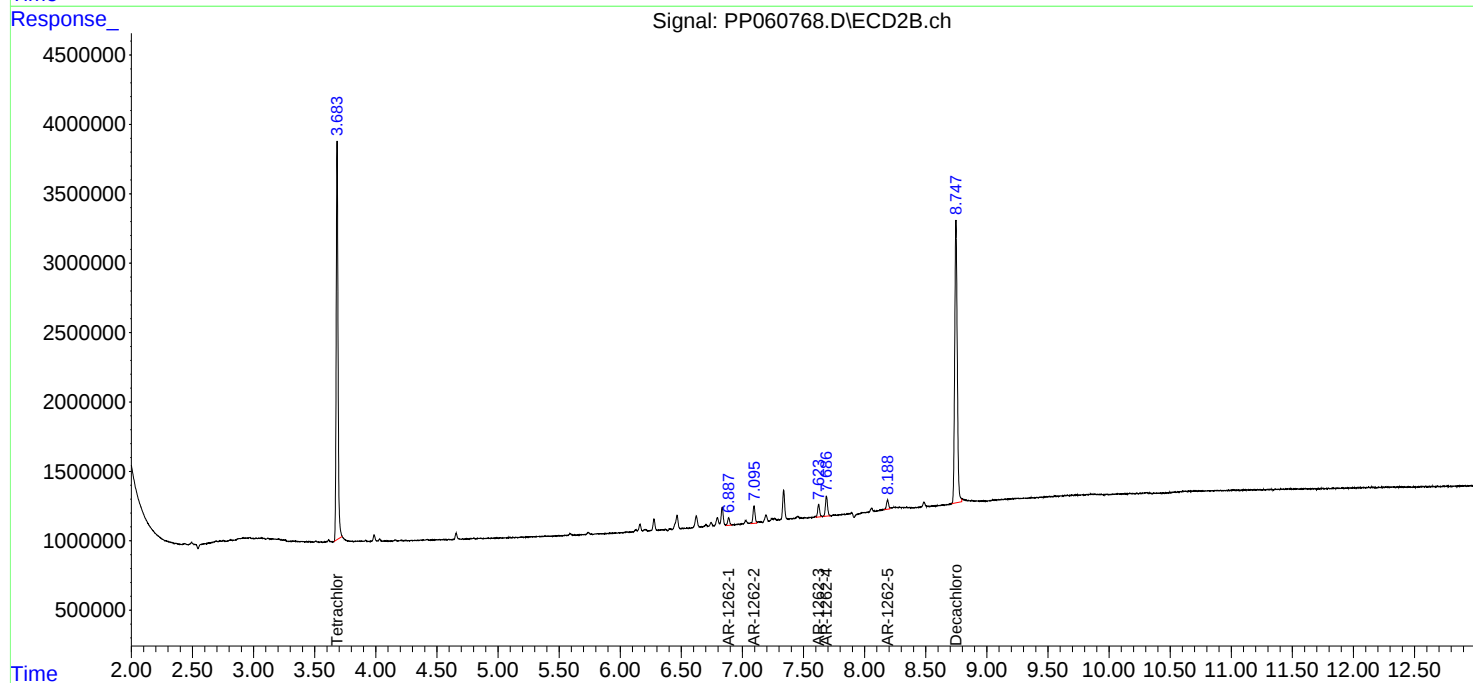
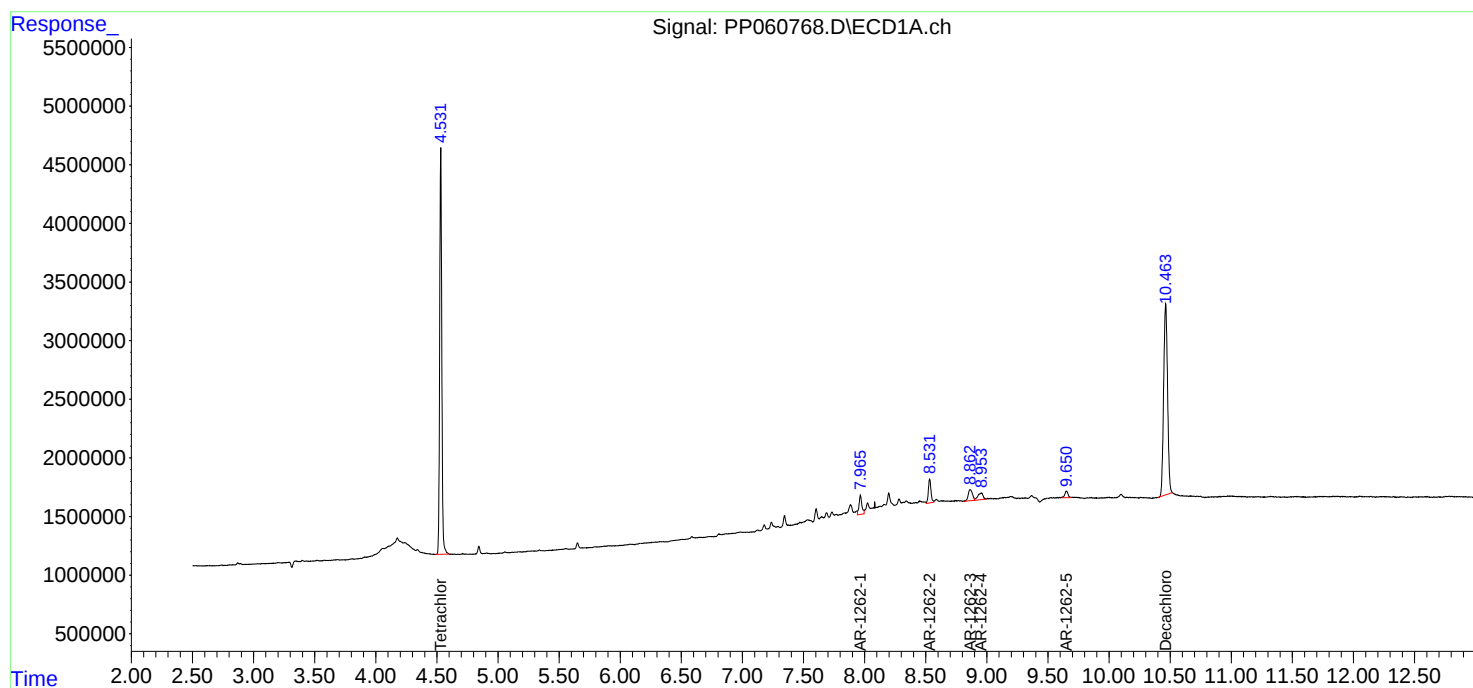
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

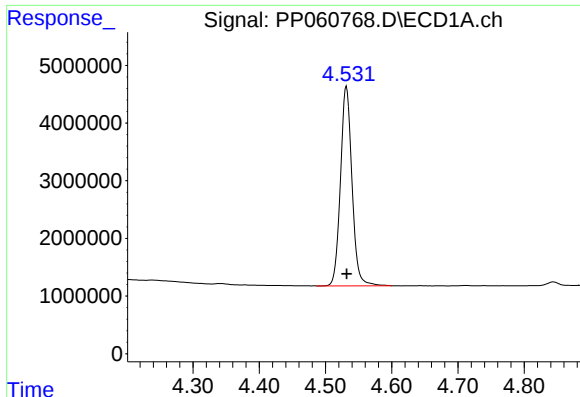
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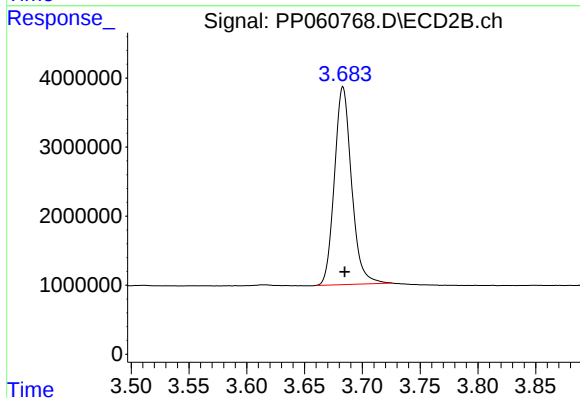




#1 Tetrachloro-m-xylene

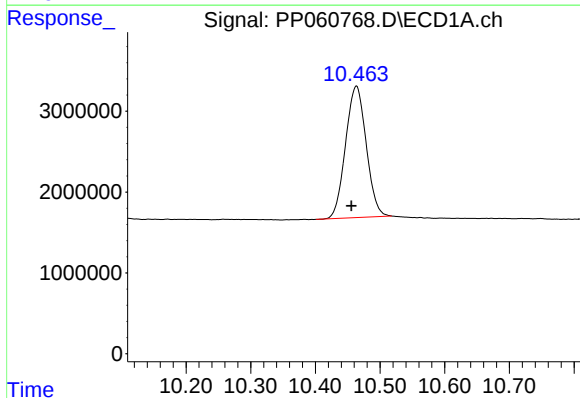
R.T.: 4.532 min
Delta R.T.: 0.000 min
Response: 41799093
Conc: 18.66 ng/ml

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



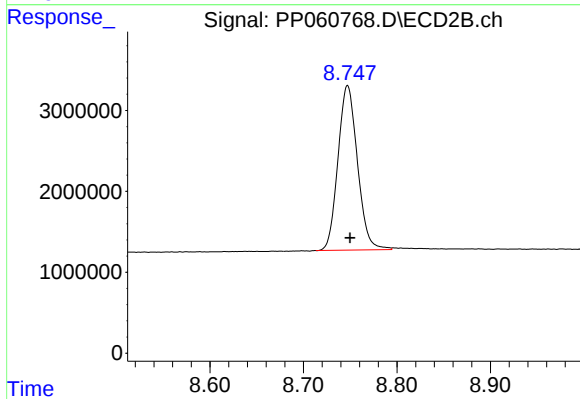
#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: -0.001 min
Response: 29538317
Conc: 19.84 ng/ml



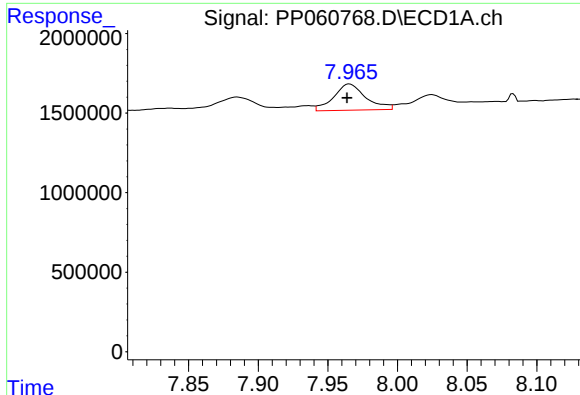
#2 Decachlorobiphenyl

R.T.: 10.464 min
Delta R.T.: 0.008 min
Response: 36091328
Conc: 20.44 ng/ml



#2 Decachlorobiphenyl

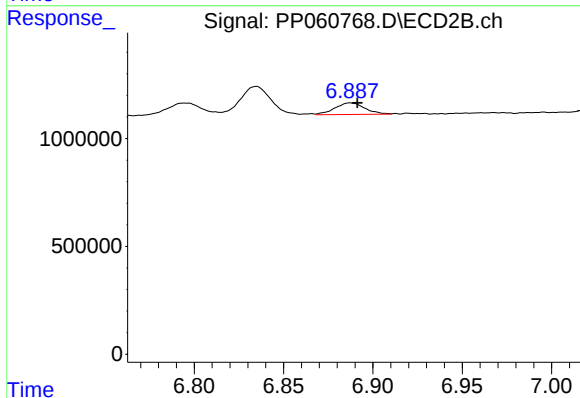
R.T.: 8.747 min
Delta R.T.: -0.003 min
Response: 29419652
Conc: 18.04 ng/ml



#36 AR-1262-1

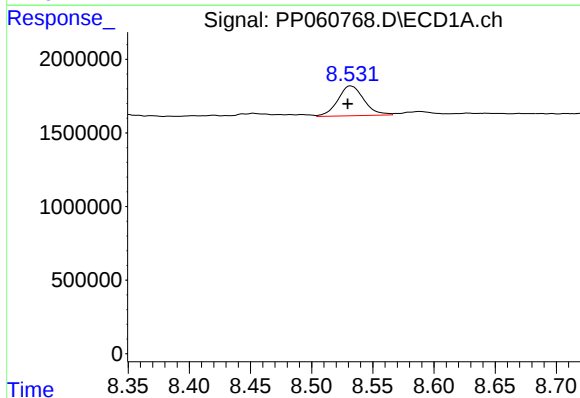
R.T.: 7.966 min
Delta R.T.: 0.002 min
Response: 2652735
Conc: 21.27 ng/ml

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



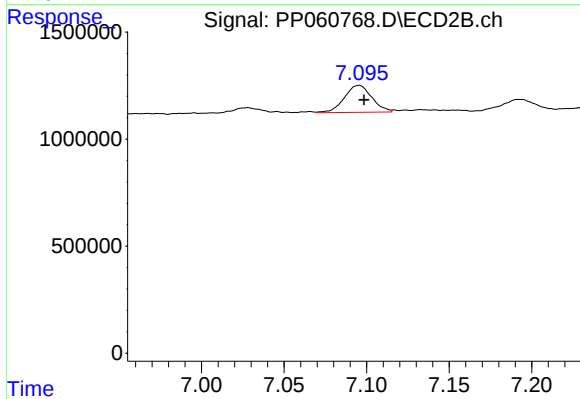
#36 AR-1262-1

R.T.: 6.887 min
Delta R.T.: -0.004 min
Response: 630578
Conc: 11.78 ng/ml



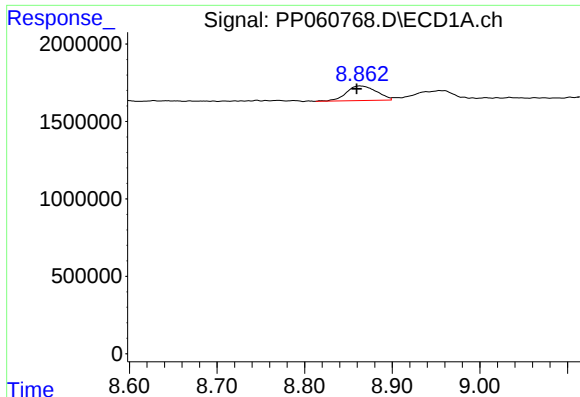
#37 AR-1262-2

R.T.: 8.532 min
Delta R.T.: 0.003 min
Response: 3027654
Conc: 14.45 ng/ml



#37 AR-1262-2

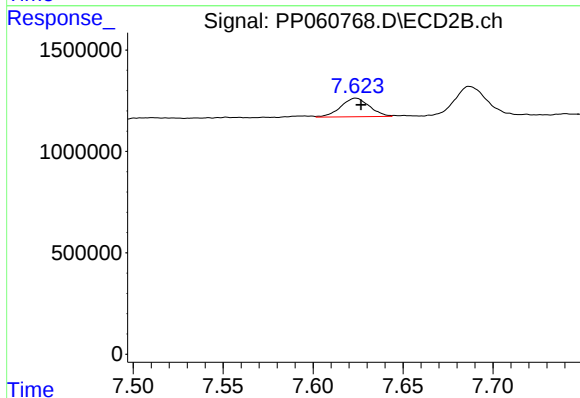
R.T.: 7.096 min
Delta R.T.: -0.003 min
Response: 1467859
Conc: 12.44 ng/ml



#38 AR-1262-3

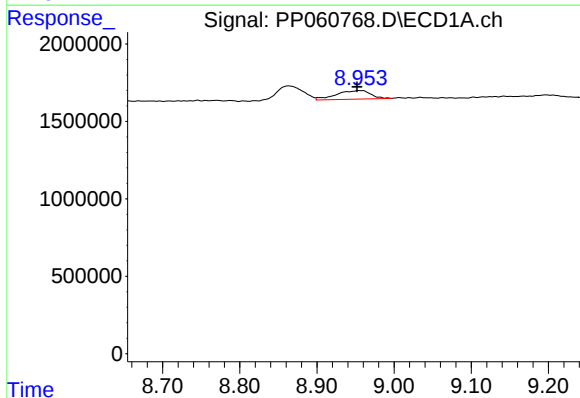
R.T.: 8.863 min
Delta R.T.: 0.004 min
Response: 2248551
Conc: 14.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
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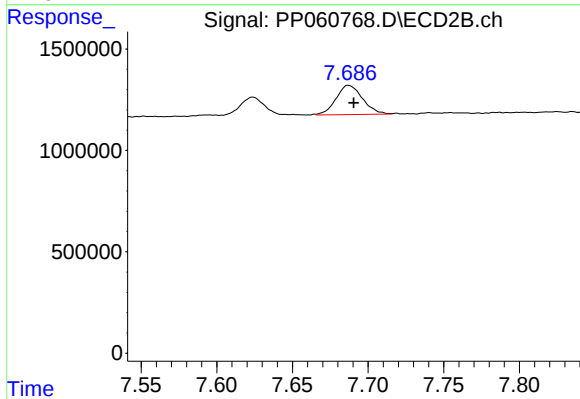
#38 AR-1262-3

R.T.: 7.624 min
Delta R.T.: -0.003 min
Response: 1020027
Conc: 11.06 ng/ml



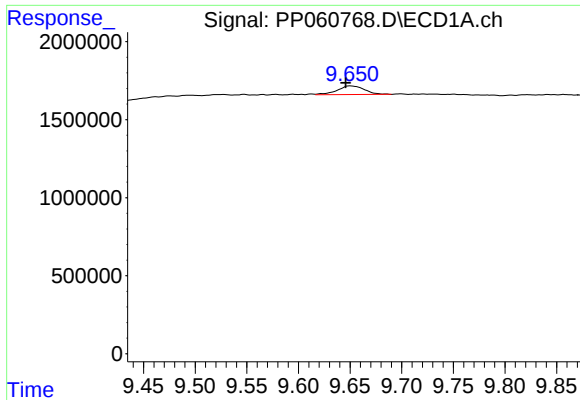
#39 AR-1262-4

R.T.: 8.954 min
Delta R.T.: 0.002 min
Response: 1701431
Conc: 14.22 ng/ml



#39 AR-1262-4

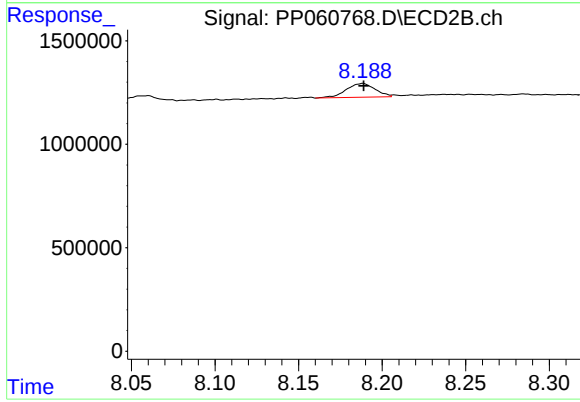
R.T.: 7.687 min
Delta R.T.: -0.004 min
Response: 1754298
Conc: 10.41 ng/ml



#40 AR-1262-5

R.T.: 9.650 min
Delta R.T.: 0.004 min
Response: 1015397
Conc: 12.68 ng/ml

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



#40 AR-1262-5

R.T.: 8.189 min
Delta R.T.: 0.000 min
Response: 807832
Conc: 10.43 ng/ml