

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101624\
 Data File : PP067937.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2024 22:05
 Operator : YP\AJ
 Sample : P4368-01
 Misc : AR1232 LOD 40 PPB
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 07:24:44 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 05:48:32 2024
 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...	4.751	4.050	13825548	14612418	14.936	14.462
2) SA Decachlor...	10.662	9.211	19154908	17591663	16.638	15.686
Target Compounds						
11) L3 AR-1232-1	5.117	4.431	656598	819384	28.723	33.674
12) L3 AR-1232-2	5.651	5.178	376244	687787	31.931	30.753
13) L3 AR-1232-3	5.937	5.359	700499	397990	31.448	33.322
14) L3 AR-1232-4	6.099	5.439	374014	373125	33.135	32.357
15) L3 AR-1232-5	6.189	5.616	254293	420520	27.882	31.265

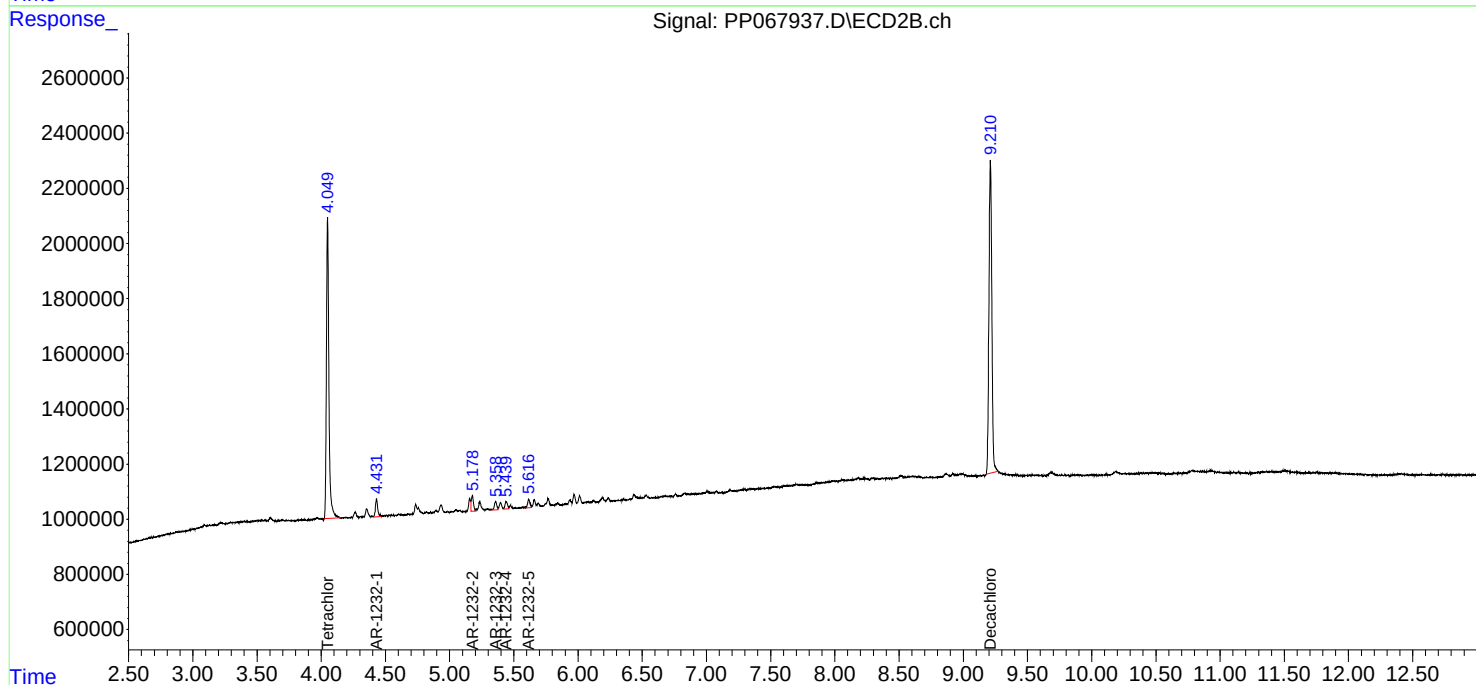
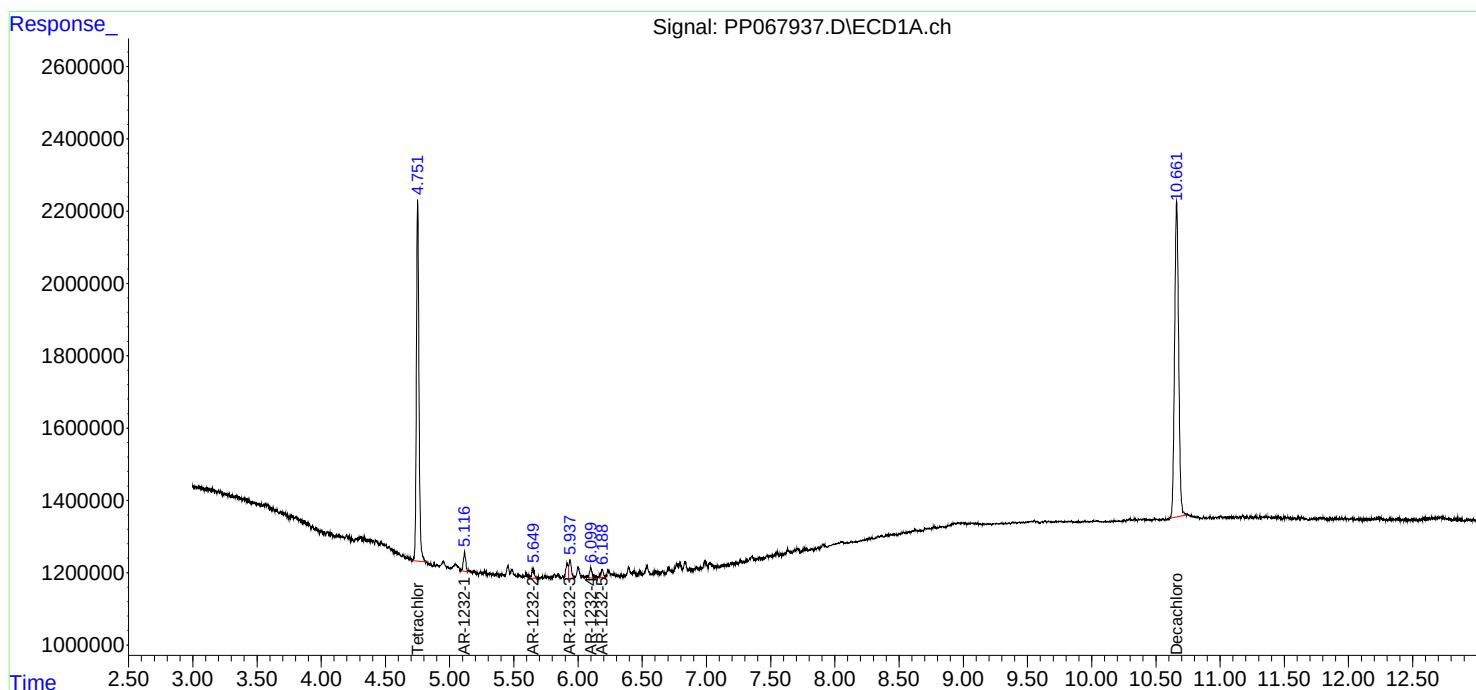
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

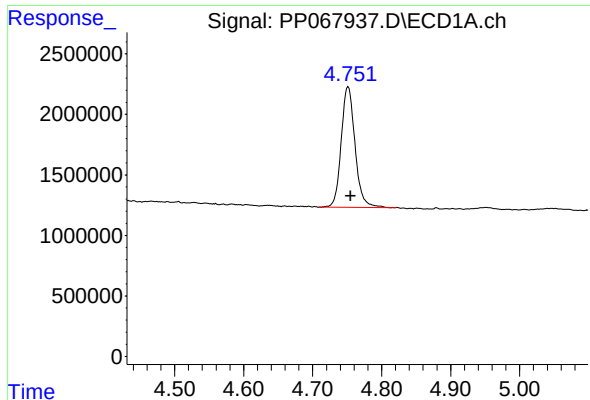
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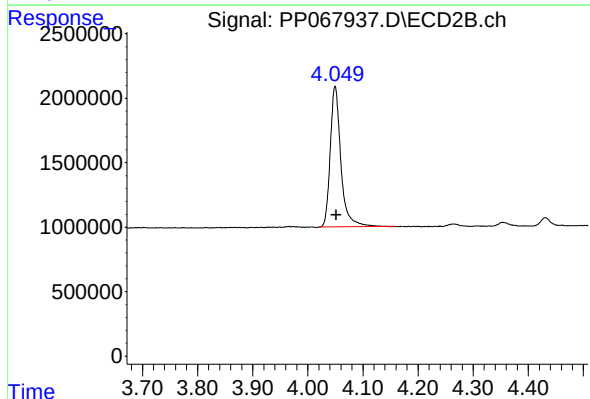




#1 Tetrachloro-m-xylene

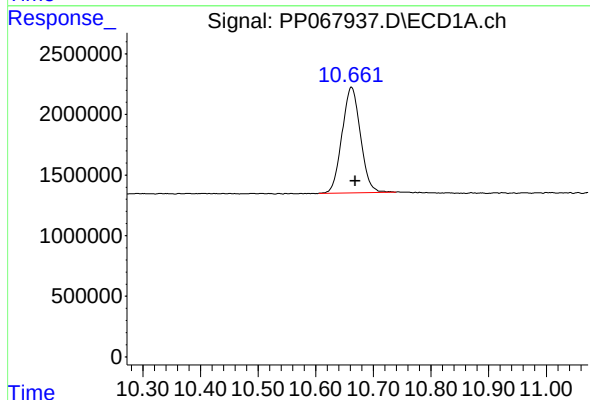
R.T.: 4.751 min
Delta R.T.: -0.004 min
Response: 13825548
Conc: 14.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2024



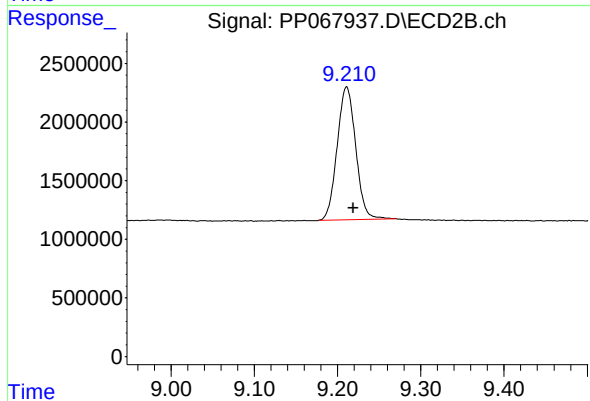
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.002 min
Response: 14612418
Conc: 14.46 ng/ml



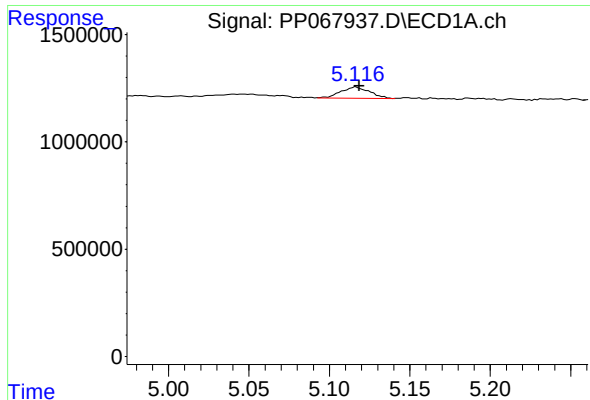
#2 Decachlorobiphenyl

R.T.: 10.662 min
Delta R.T.: -0.007 min
Response: 19154908
Conc: 16.64 ng/ml



#2 Decachlorobiphenyl

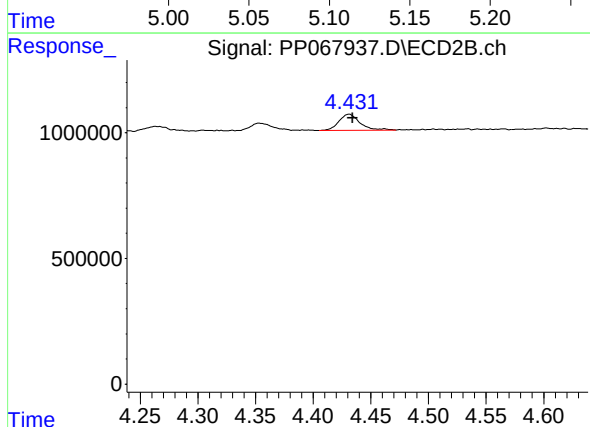
R.T.: 9.211 min
Delta R.T.: -0.008 min
Response: 17591663
Conc: 15.69 ng/ml



#11 AR-1232-1

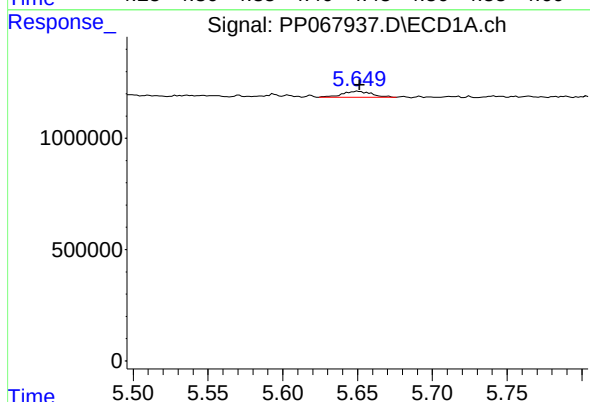
R.T.: 5.117 min
Delta R.T.: -0.002 min
Response: 656598
Conc: 28.72 ng/ml

Instrument :
ECD_P
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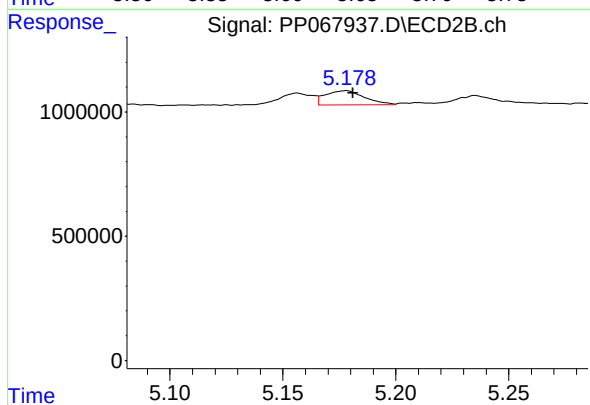
#11 AR-1232-1

R.T.: 4.431 min
Delta R.T.: -0.003 min
Response: 819384
Conc: 33.67 ng/ml



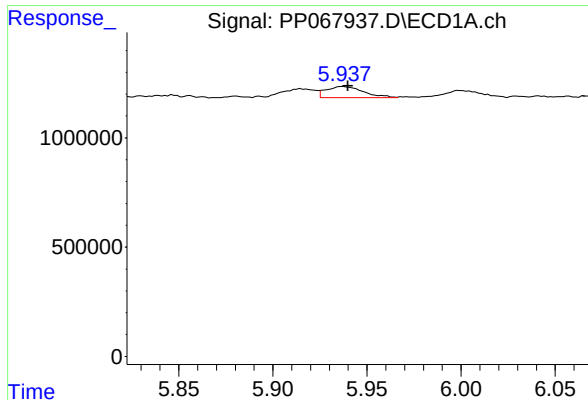
#12 AR-1232-2

R.T.: 5.651 min
Delta R.T.: 0.000 min
Response: 376244
Conc: 31.93 ng/ml



#12 AR-1232-2

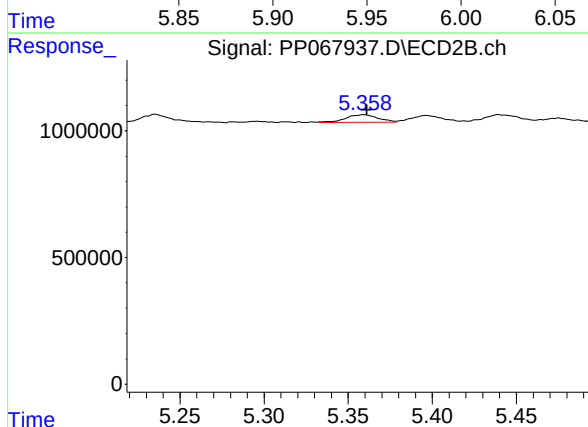
R.T.: 5.178 min
Delta R.T.: -0.003 min
Response: 687787
Conc: 30.75 ng/ml



#13 AR-1232-3

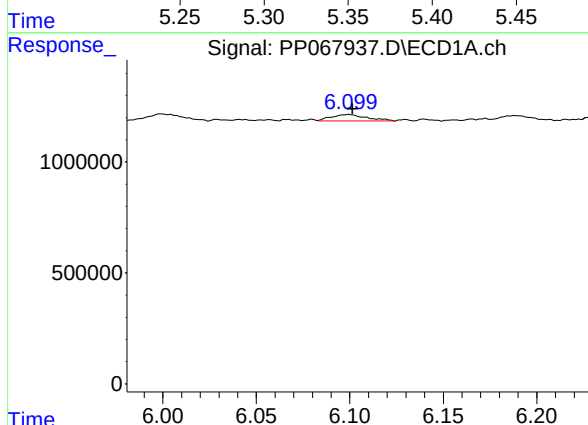
R.T.: 5.937 min
Delta R.T.: -0.003 min
Response: 700499
Conc: 31.45 ng/ml

Instrument :
ECD_P
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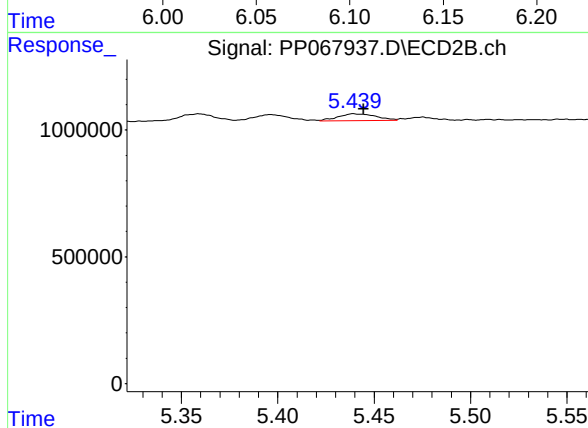
#13 AR-1232-3

R.T.: 5.359 min
Delta R.T.: -0.002 min
Response: 397990
Conc: 33.32 ng/ml



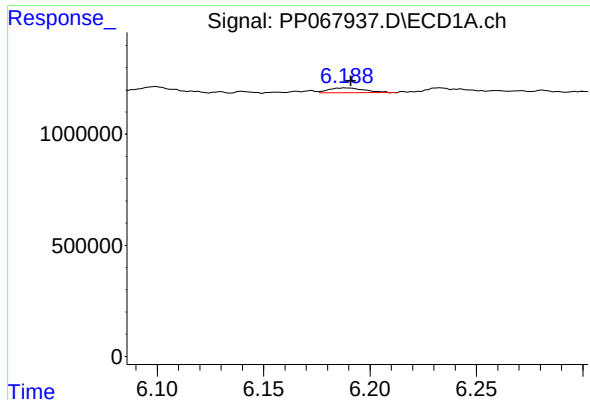
#14 AR-1232-4

R.T.: 6.099 min
Delta R.T.: -0.002 min
Response: 374014
Conc: 33.14 ng/ml



#14 AR-1232-4

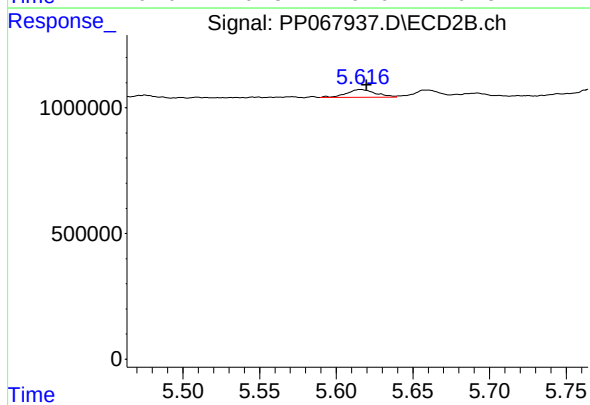
R.T.: 5.439 min
Delta R.T.: -0.005 min
Response: 373125
Conc: 32.36 ng/ml



#15 AR-1232-5

R.T.: 6.189 min
Delta R.T.: -0.002 min
Response: 254293
Conc: 27.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2024



#15 AR-1232-5

R.T.: 5.616 min
Delta R.T.: -0.004 min
Response: 420520
Conc: 31.26 ng/ml