

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051424\
 Data File : PP064894.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2024 11:30
 Operator : YP\AJ
 Sample : P2403-01
 Misc : AR1254 LOD 25 PPB
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 14:24:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 14 06:05:56 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...	4.259	3.371	40239811	55403907	21.158	24.611
2) SA Decachlor...	9.909	8.266	17215658	42222600	23.976	24.107
Target Compounds						
26) L6 AR-1254-1	6.285	5.219	1047251	3020999	24.437	23.080
27) L6 AR-1254-2	6.504	5.365	1536192	2500709	24.564	22.026
28) L6 AR-1254-3	6.870	5.762	1521120	3959935	24.013	22.387
29) L6 AR-1254-4	7.156	5.989	921441	2245140	21.958	21.723
30) L6 AR-1254-5	7.575	6.402	897802	2854835	19.931	19.009

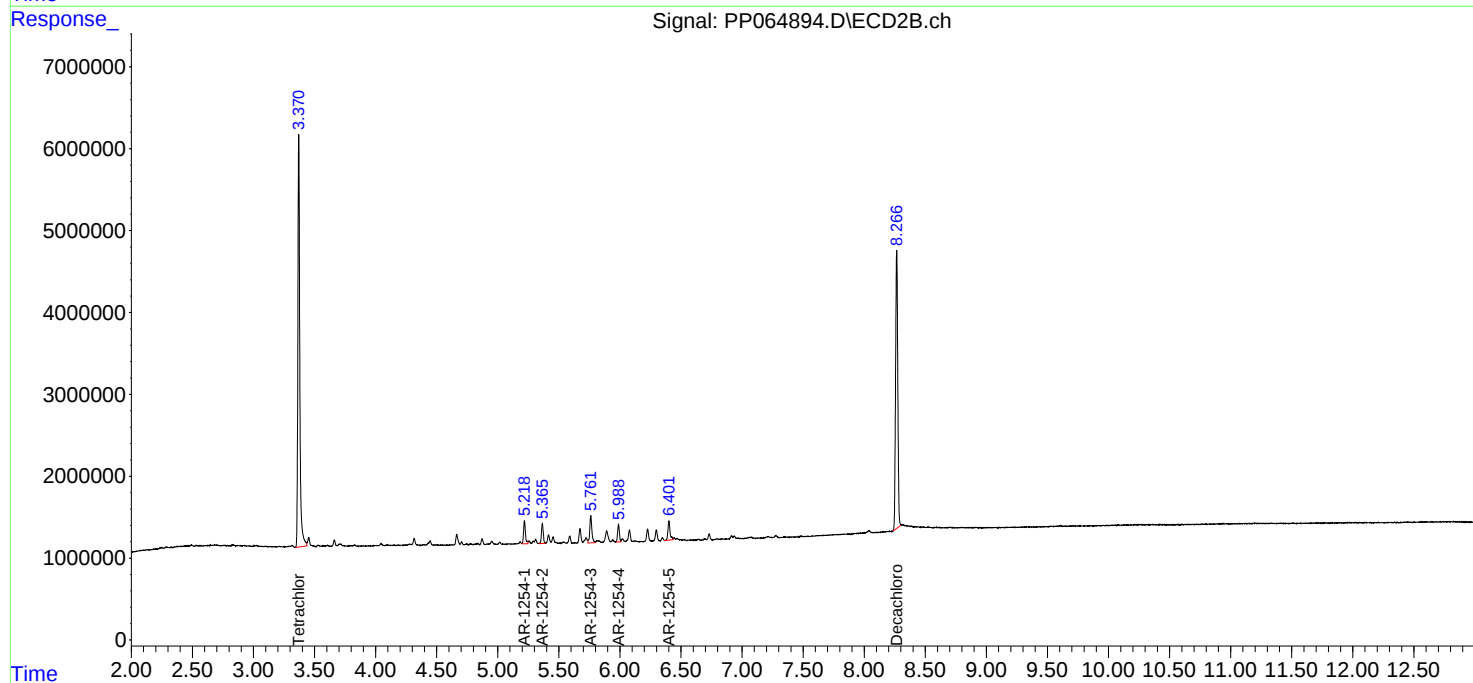
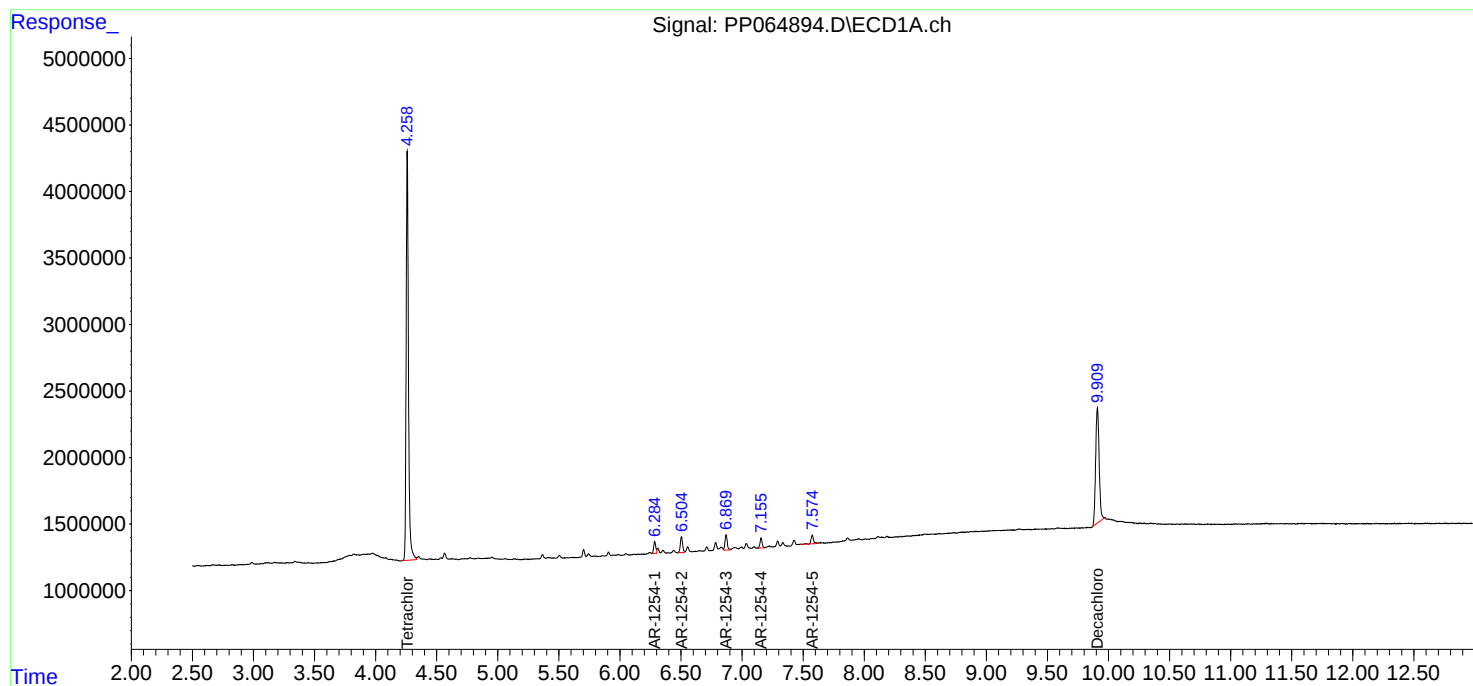
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

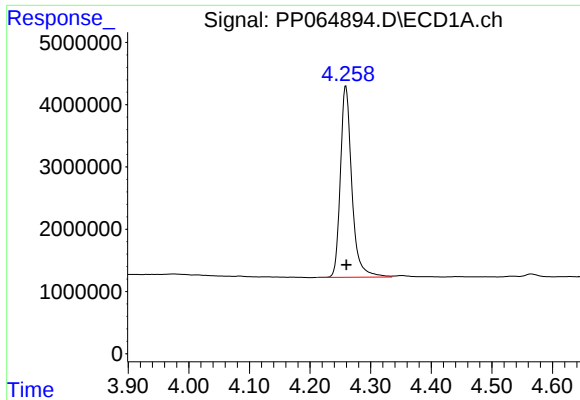
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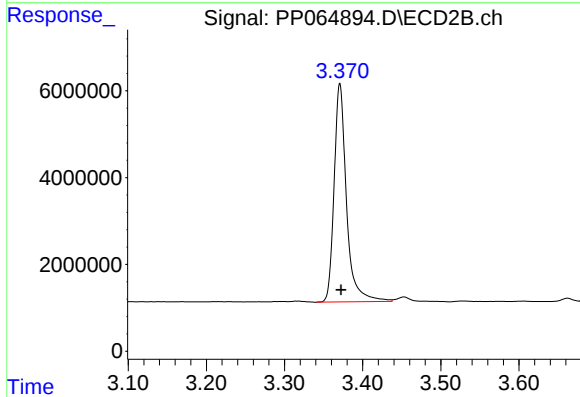




#1 Tetrachloro-m-xylene

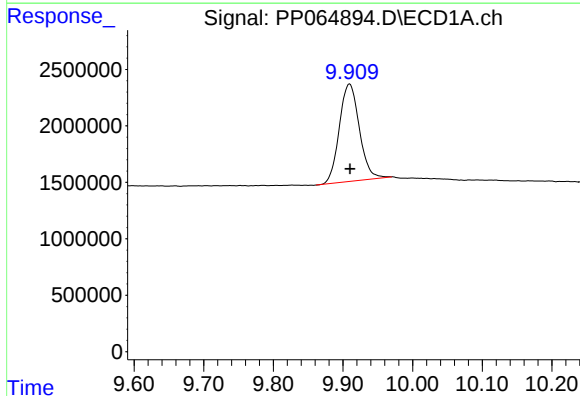
R.T.: 4.259 min
Delta R.T.: 0.000 min
Response: 40239811
Conc: 21.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2024



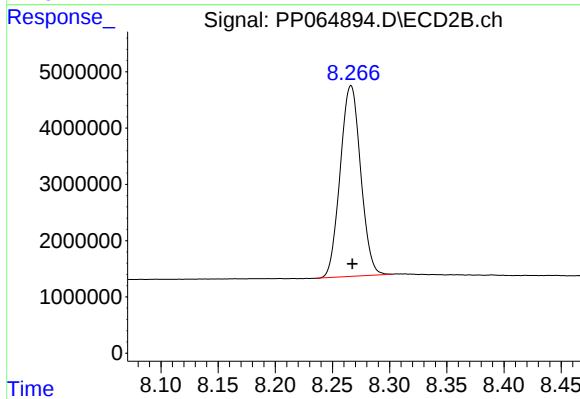
#1 Tetrachloro-m-xylene

R.T.: 3.371 min
Delta R.T.: -0.002 min
Response: 55403907
Conc: 24.61 ng/ml



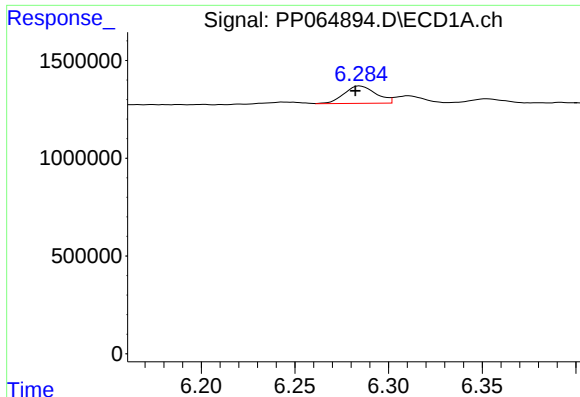
#2 Decachlorobiphenyl

R.T.: 9.909 min
Delta R.T.: 0.000 min
Response: 17215658
Conc: 23.98 ng/ml



#2 Decachlorobiphenyl

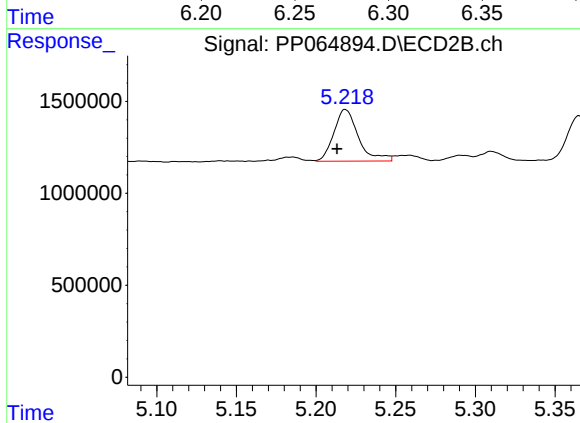
R.T.: 8.266 min
Delta R.T.: -0.001 min
Response: 42222600
Conc: 24.11 ng/ml



#26 AR-1254-1

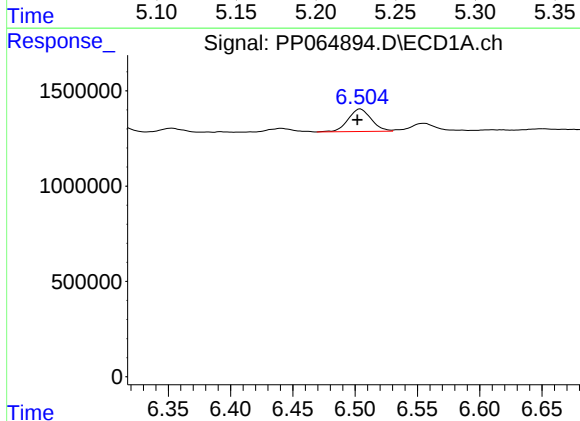
R.T.: 6.285 min
Delta R.T.: 0.003 min
Response: 1047251
Conc: 24.44 ng/ml

Instrument :
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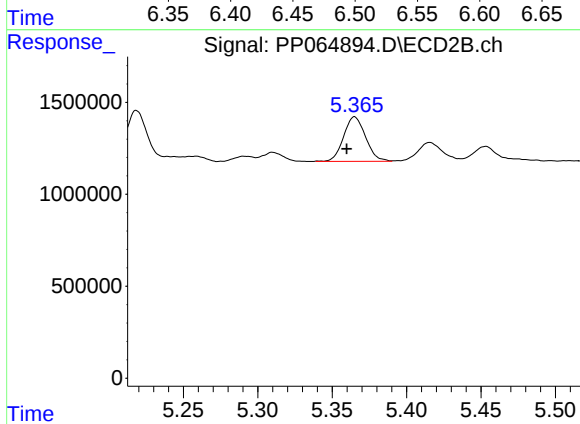
#26 AR-1254-1

R.T.: 5.219 min
Delta R.T.: 0.005 min
Response: 3020999
Conc: 23.08 ng/ml



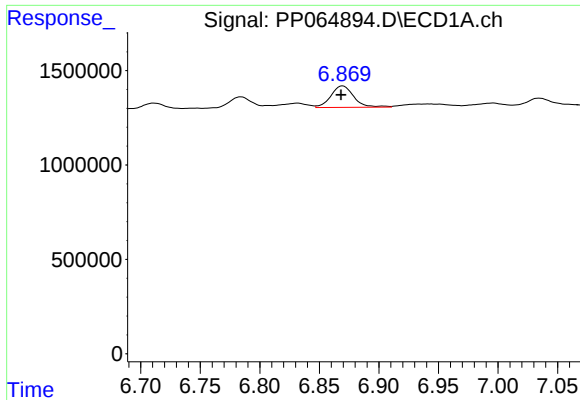
#27 AR-1254-2

R.T.: 6.504 min
Delta R.T.: 0.002 min
Response: 1536192
Conc: 24.56 ng/ml



#27 AR-1254-2

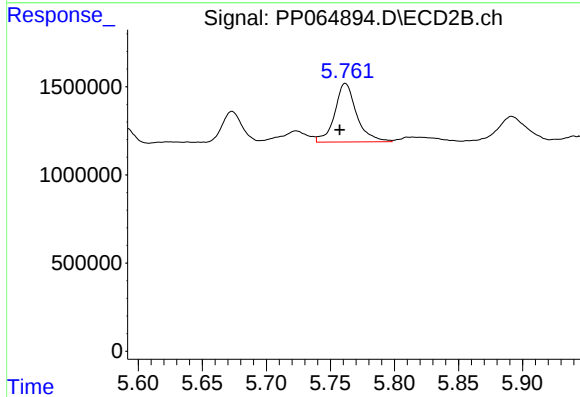
R.T.: 5.365 min
Delta R.T.: 0.005 min
Response: 2500709
Conc: 22.03 ng/ml



#28 AR-1254-3

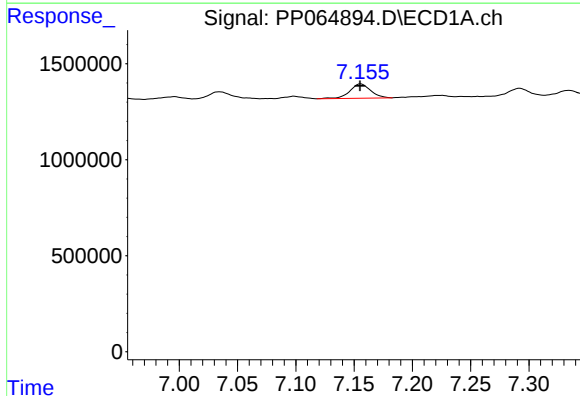
R.T.: 6.870 min
Delta R.T.: 0.001 min
Response: 1521120
Conc: 24.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
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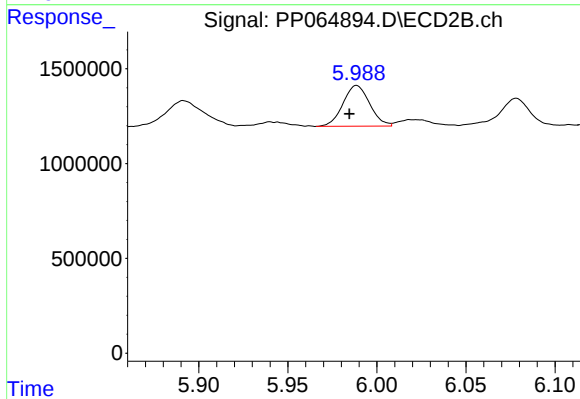
#28 AR-1254-3

R.T.: 5.762 min
Delta R.T.: 0.005 min
Response: 3959935
Conc: 22.39 ng/ml



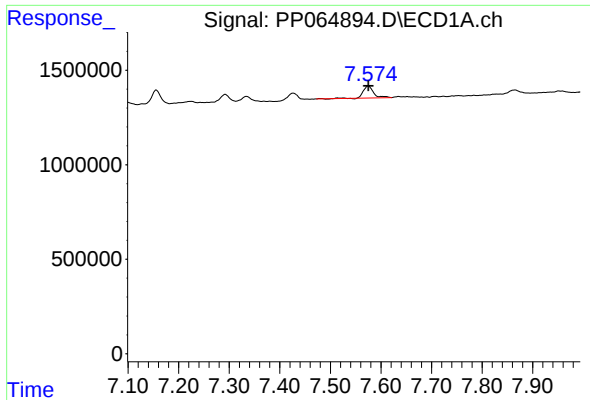
#29 AR-1254-4

R.T.: 7.156 min
Delta R.T.: 0.000 min
Response: 921441
Conc: 21.96 ng/ml



#29 AR-1254-4

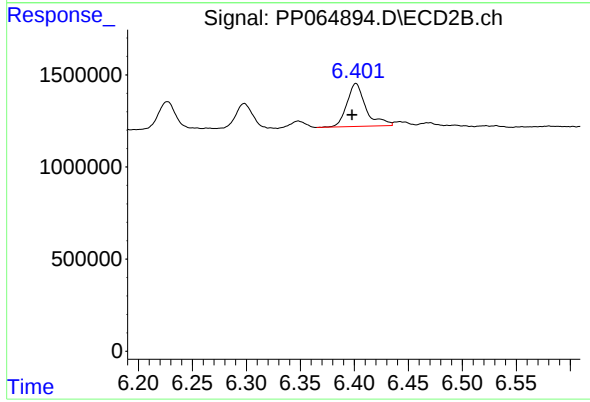
R.T.: 5.989 min
Delta R.T.: 0.004 min
Response: 2245140
Conc: 21.72 ng/ml



#30 AR-1254-5

R.T.: 7.575 min
Delta R.T.: 0.000 min
Response: 897802
Conc: 19.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2024



#30 AR-1254-5

R.T.: 6.402 min
Delta R.T.: 0.004 min
Response: 2854835
Conc: 19.01 ng/ml