

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062922\
 Data File : PP049016.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2022 13:01
 Operator : YP\AJ
 Sample : N3214-01
 Misc : AR1221 LOD 25 PPB
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 18:43:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP062822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 29 09:37:18 2022
 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...	4.344	3.593	26184357	48372200	18.419	18.891
2) SA Decachlor...	10.093	8.566	24689704	22877952	20.129	20.296
Target Compounds						
8) L2 AR-1221-1	4.564	3.805	580462	722623	34.050	21.529 #
9) L2 AR-1221-2	4.651	3.890	603796	1365411	47.230	53.189
10) L2 AR-1221-3	4.722	3.965	895827	1817836	22.637	24.721

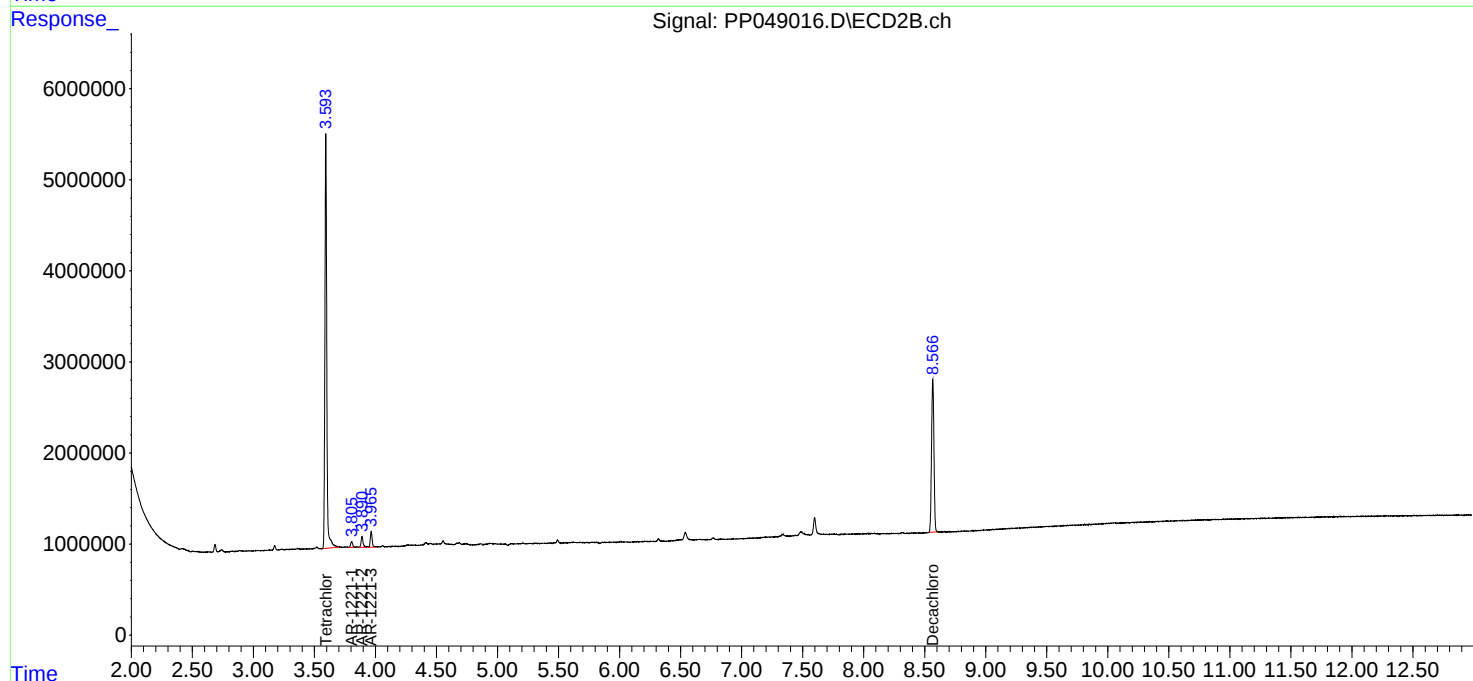
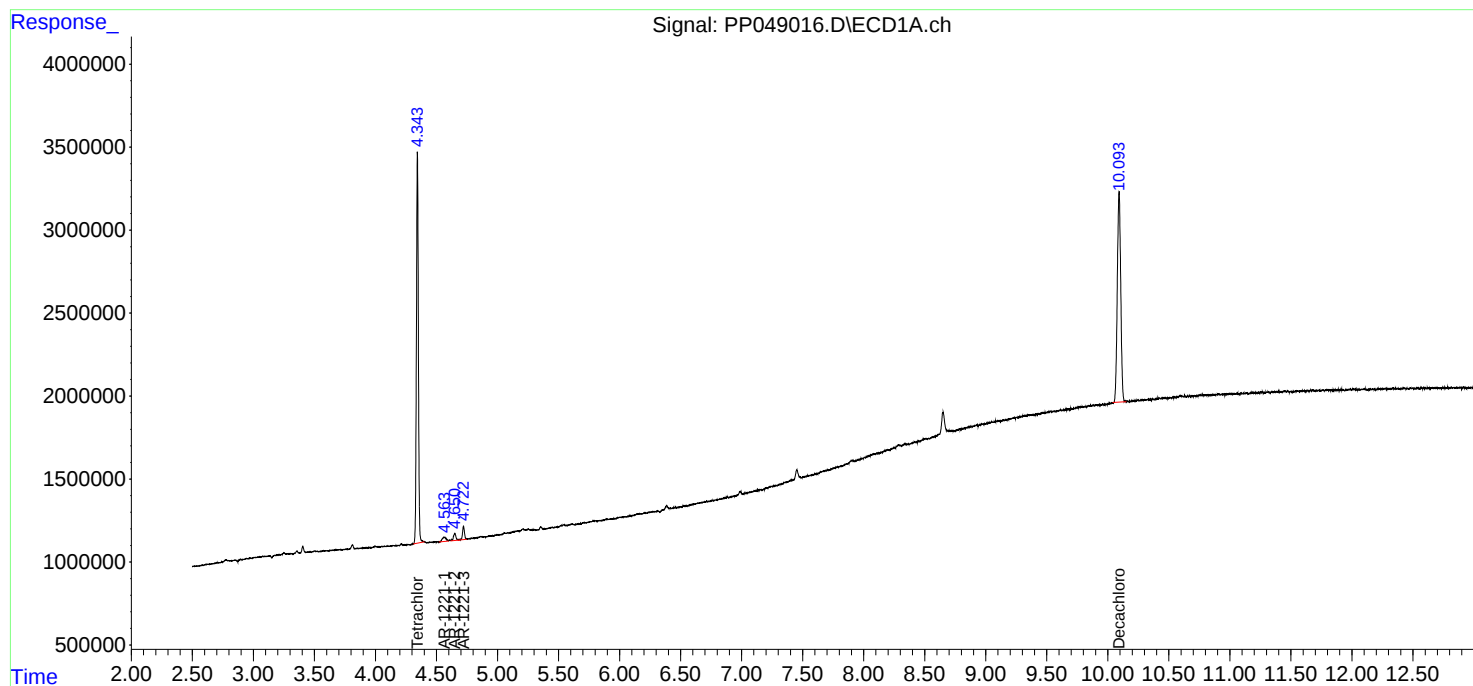
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

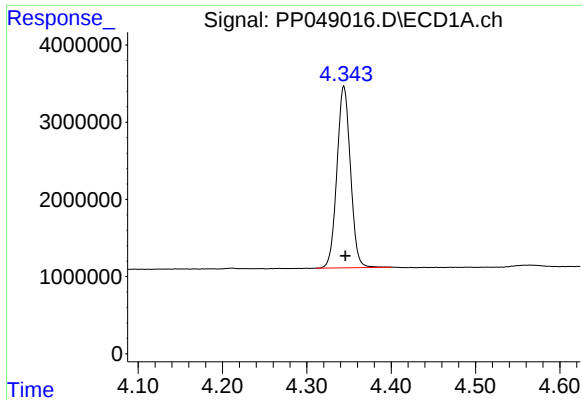
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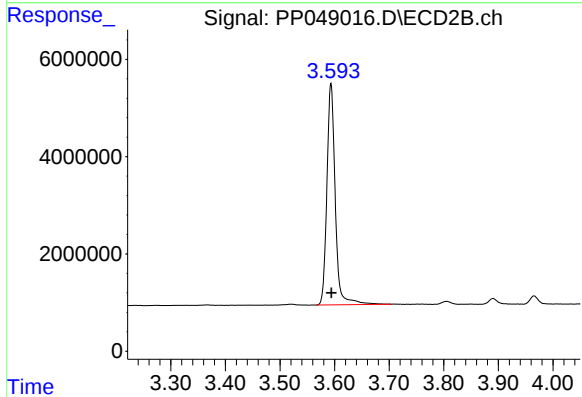




#1 Tetrachloro-m-xylene

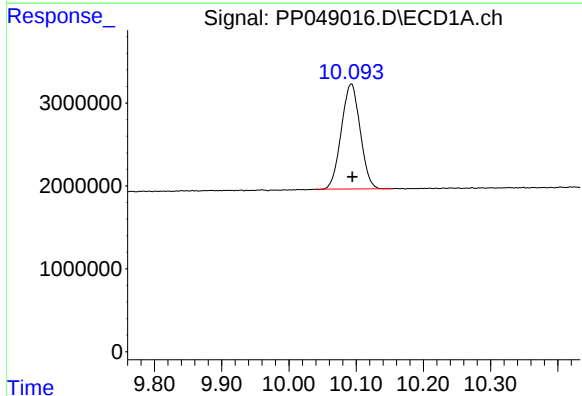
R.T.: 4.344 min
Delta R.T.: -0.002 min
Response: 26184357
Conc: 18.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2022



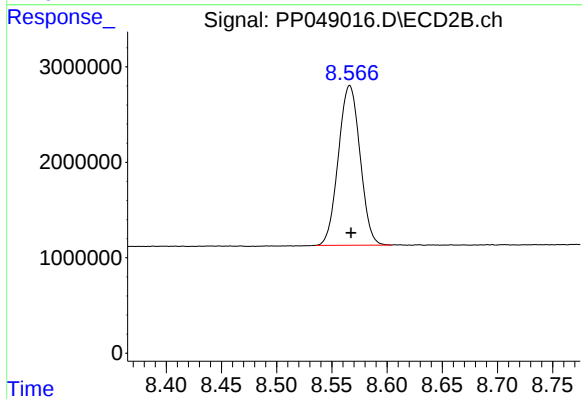
#1 Tetrachloro-m-xylene

R.T.: 3.593 min
Delta R.T.: 0.000 min
Response: 48372200
Conc: 18.89 ng/ml



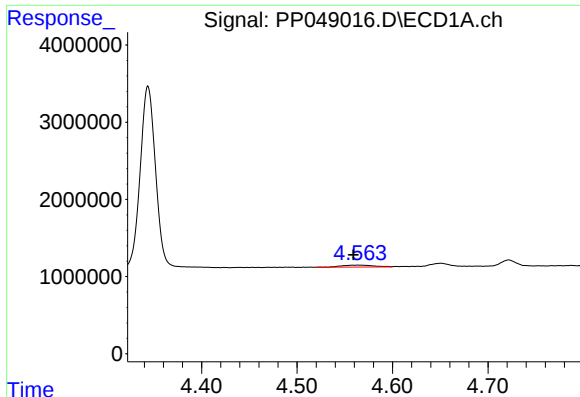
#2 Decachlorobiphenyl

R.T.: 10.093 min
Delta R.T.: -0.001 min
Response: 24689704
Conc: 20.13 ng/ml



#2 Decachlorobiphenyl

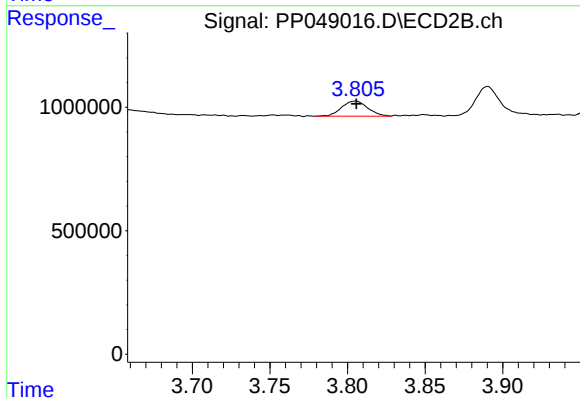
R.T.: 8.566 min
Delta R.T.: -0.001 min
Response: 22877952
Conc: 20.30 ng/ml



#8 AR-1221-1

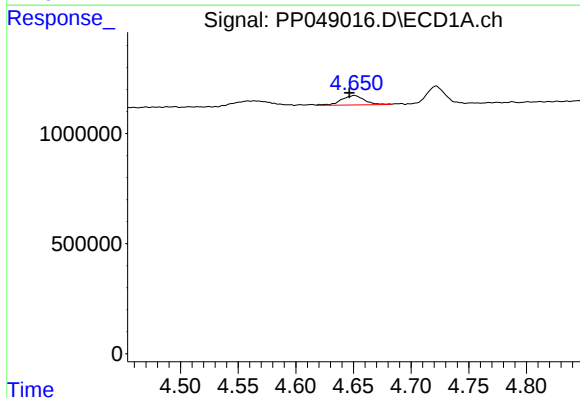
R.T.: 4.564 min
Delta R.T.: 0.005 min
Response: 580462
Conc: 34.05 ng/ml

Instrument :
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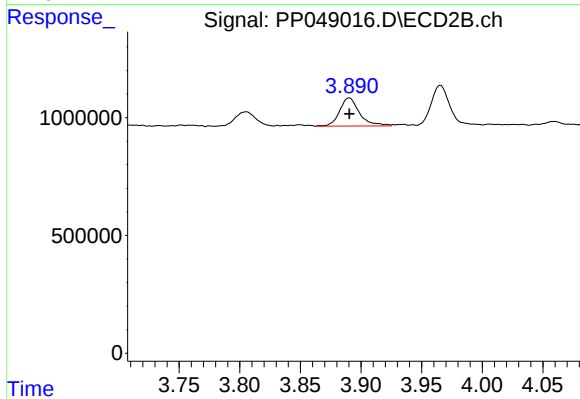
#8 AR-1221-1

R.T.: 3.805 min
Delta R.T.: 0.000 min
Response: 722623
Conc: 21.53 ng/ml



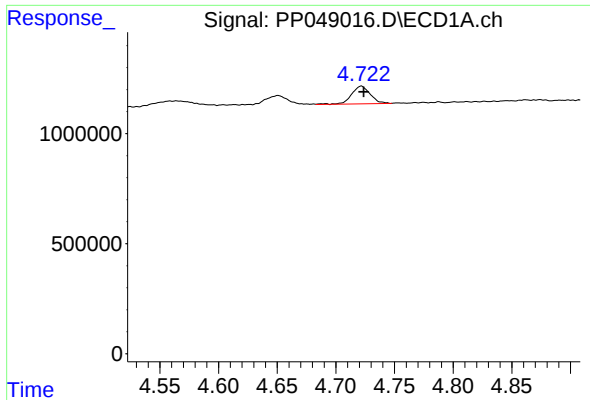
#9 AR-1221-2

R.T.: 4.651 min
Delta R.T.: 0.004 min
Response: 603796
Conc: 47.23 ng/ml



#9 AR-1221-2

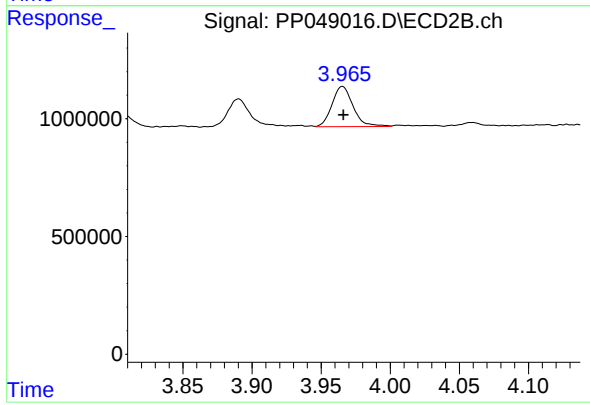
R.T.: 3.890 min
Delta R.T.: 0.000 min
Response: 1365411
Conc: 53.19 ng/ml



#10 AR-1221-3

R.T.: 4.722 min
Delta R.T.: -0.002 min
Response: 895827
Conc: 22.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#10 AR-1221-3

R.T.: 3.965 min
Delta R.T.: 0.000 min
Response: 1817836
Conc: 24.72 ng/ml