

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031022\
 Data File : PP044479.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2022 15:29
 Operator : YP\AJ
 Sample : N1645-01
 Misc : AR1221 LOD 25 PPB
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 23:01:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 03 02:21:53 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...	3.909	3.166	40265877	36175586	19.433	20.678
2) SA Decachlor...	10.042	8.528	27304635	30955715	19.838	20.180
Target Compounds						
8) L2 AR-1221-1	4.130	3.392	751139	597025	30.399m	26.007m
9) L2 AR-1221-2	4.231	3.479	762924	887689	40.663m	51.394m#
10) L2 AR-1221-3	4.306	3.560	1275344	1266528	22.792m	25.471m

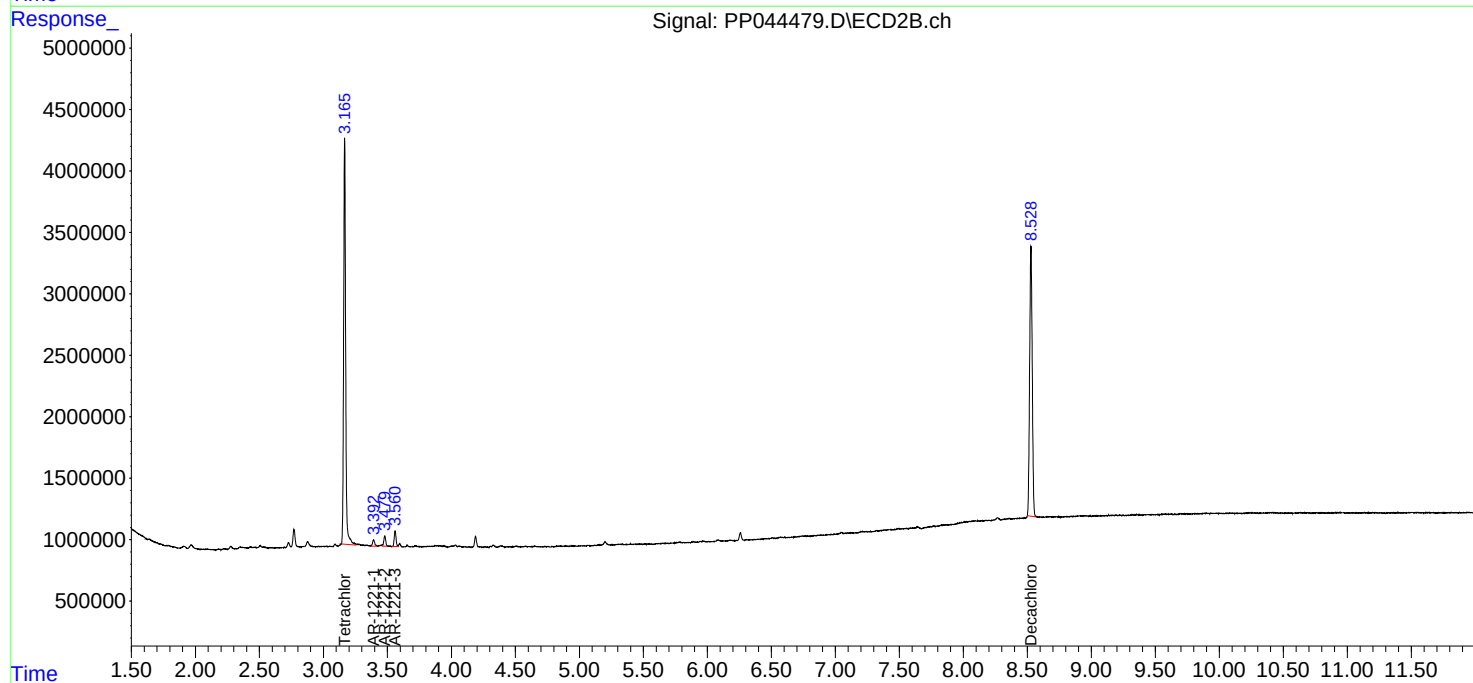
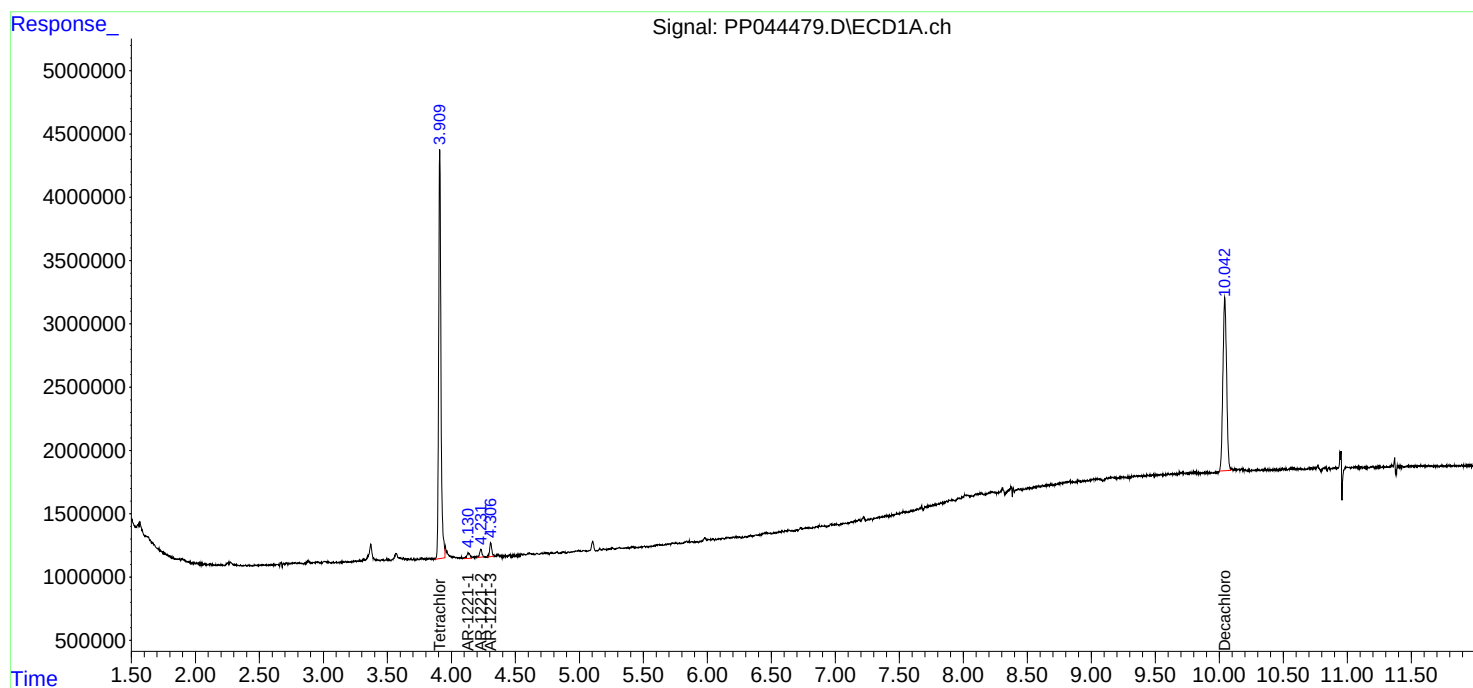
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

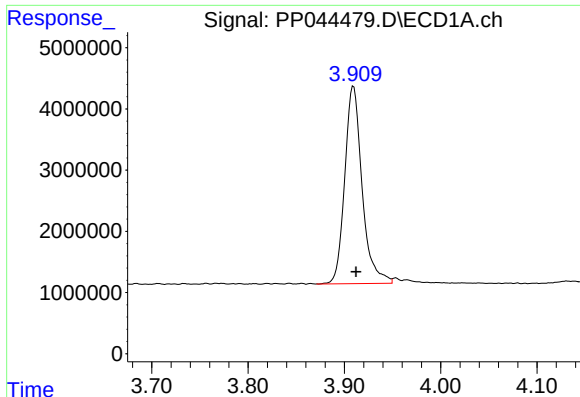
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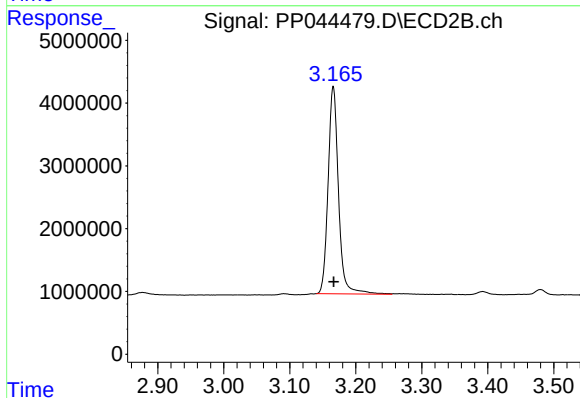




#1 Tetrachloro-m-xylene

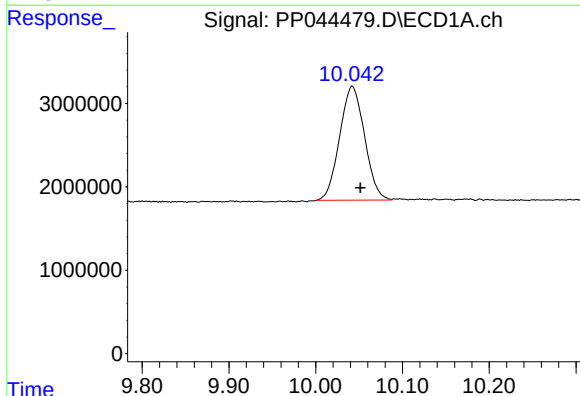
R.T.: 3.909 min
Delta R.T.: -0.003 min
Response: 40265877
Conc: 19.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2022



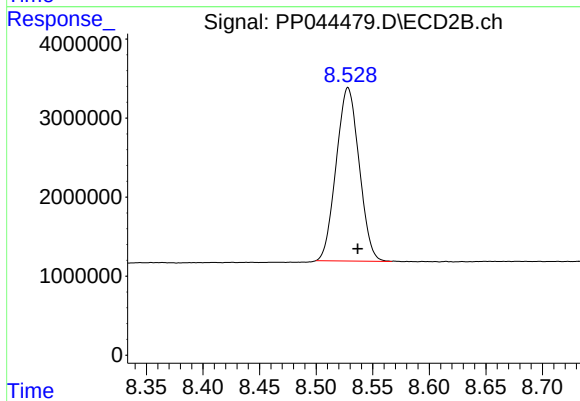
#1 Tetrachloro-m-xylene

R.T.: 3.166 min
Delta R.T.: 0.000 min
Response: 36175586
Conc: 20.68 ng/ml



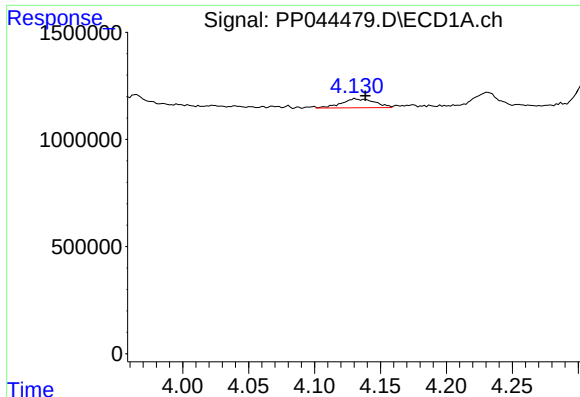
#2 Decachlorobiphenyl

R.T.: 10.042 min
Delta R.T.: -0.009 min
Response: 27304635
Conc: 19.84 ng/ml



#2 Decachlorobiphenyl

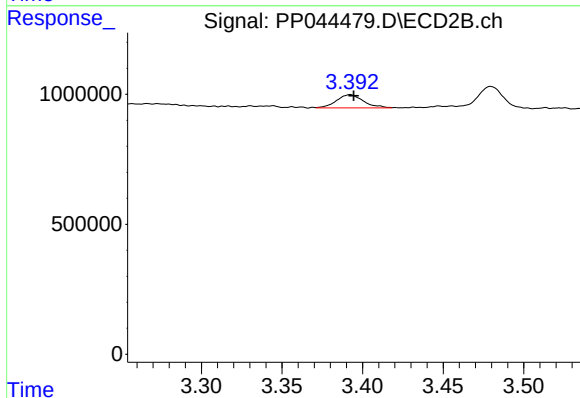
R.T.: 8.528 min
Delta R.T.: -0.009 min
Response: 30955715
Conc: 20.18 ng/ml



#8 AR-1221-1

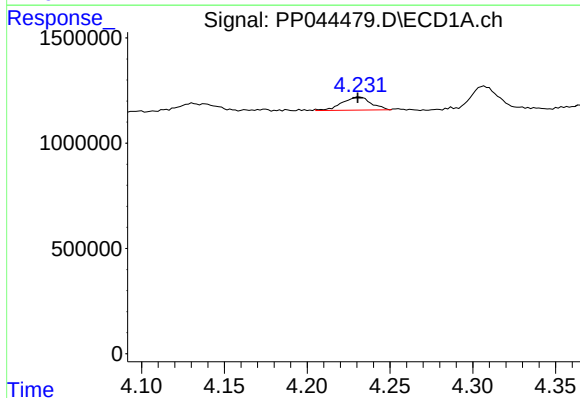
R.T.: 4.130 min
Delta R.T.: -0.008 min
Response: 751139
Conc: 30.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
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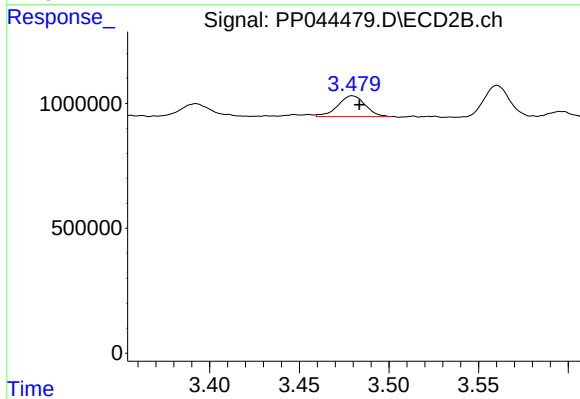
#8 AR-1221-1

R.T.: 3.392 min
Delta R.T.: -0.003 min
Response: 597025
Conc: 26.01 ng/ml m



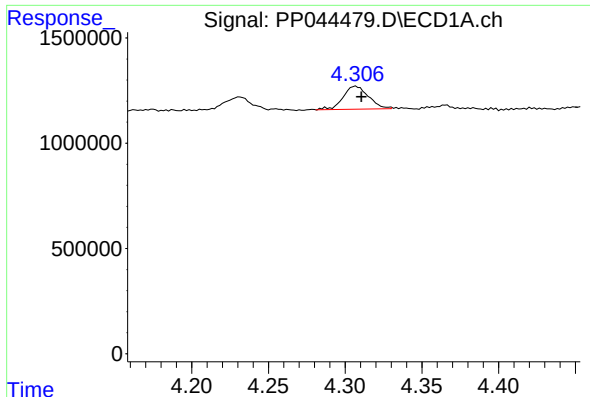
#9 AR-1221-2

R.T.: 4.231 min
Delta R.T.: 0.000 min
Response: 762924
Conc: 40.66 ng/ml m



#9 AR-1221-2

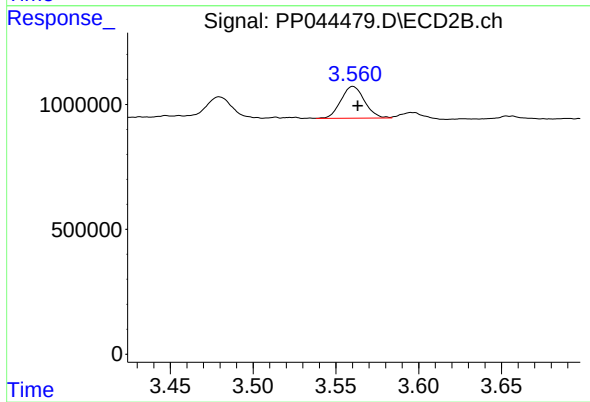
R.T.: 3.479 min
Delta R.T.: -0.004 min
Response: 887689
Conc: 51.39 ng/ml m



#10 AR-1221-3

R.T.: 4.306 min
Delta R.T.: -0.004 min
Response: 1275344
Conc: 22.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2022



#10 AR-1221-3

R.T.: 3.560 min
Delta R.T.: -0.003 min
Response: 1266528
Conc: 25.47 ng/ml m