

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120221\
 Data File : PP041574.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Dec 2021 13:58
 Operator : AJ\MA
 Sample : M4068-01
 Misc : AR1221 LOD 40 PPB
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 04:42:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 30 23:30:32 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.746	3.751	541266	791024	24.003	26.041
2) SA Decachlor...	10.644	9.008	521700	364141	24.228	23.561
Target Compounds						
8) L2 AR-1221-1	4.997	4.006	32098	16050	122.118	45.735 #
9) L2 AR-1221-2	5.097	4.103	14849	23741	79.234	86.241
10) L2 AR-1221-3	5.182	4.193	25438	36140	40.793	41.643

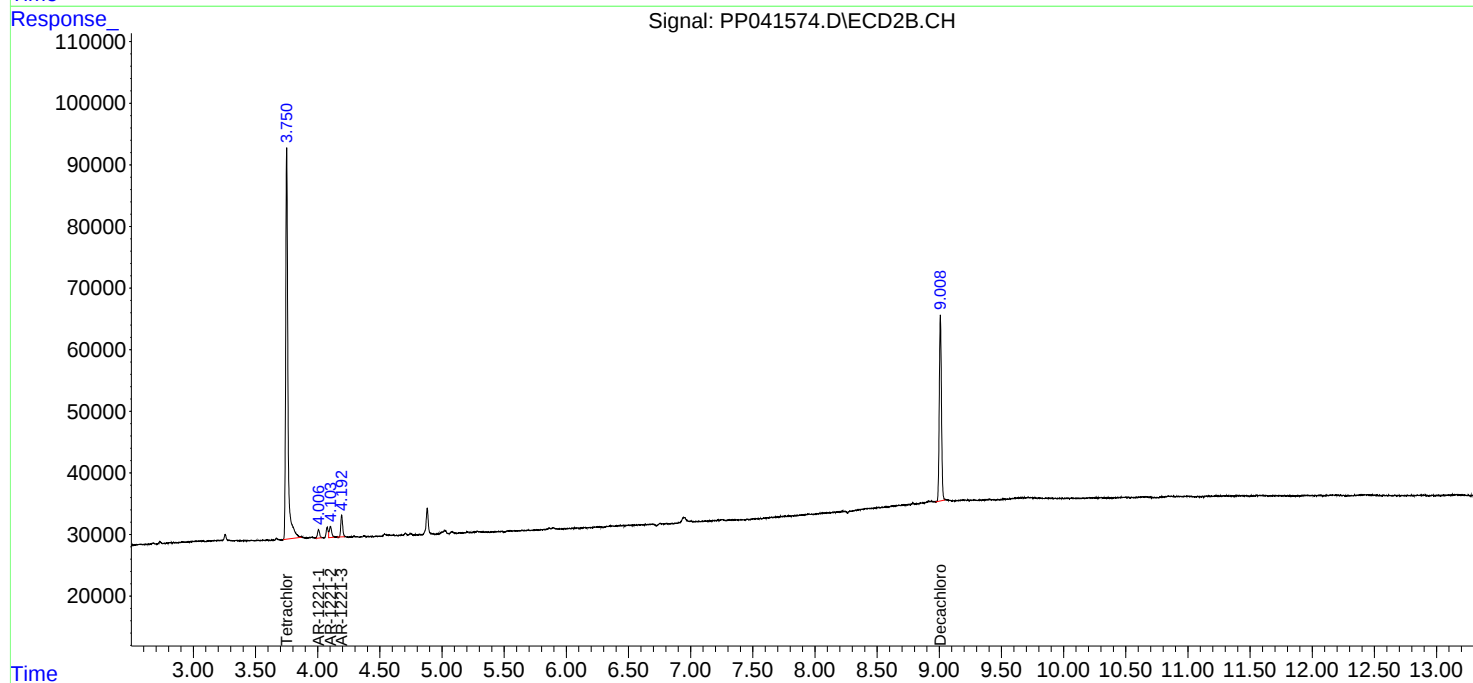
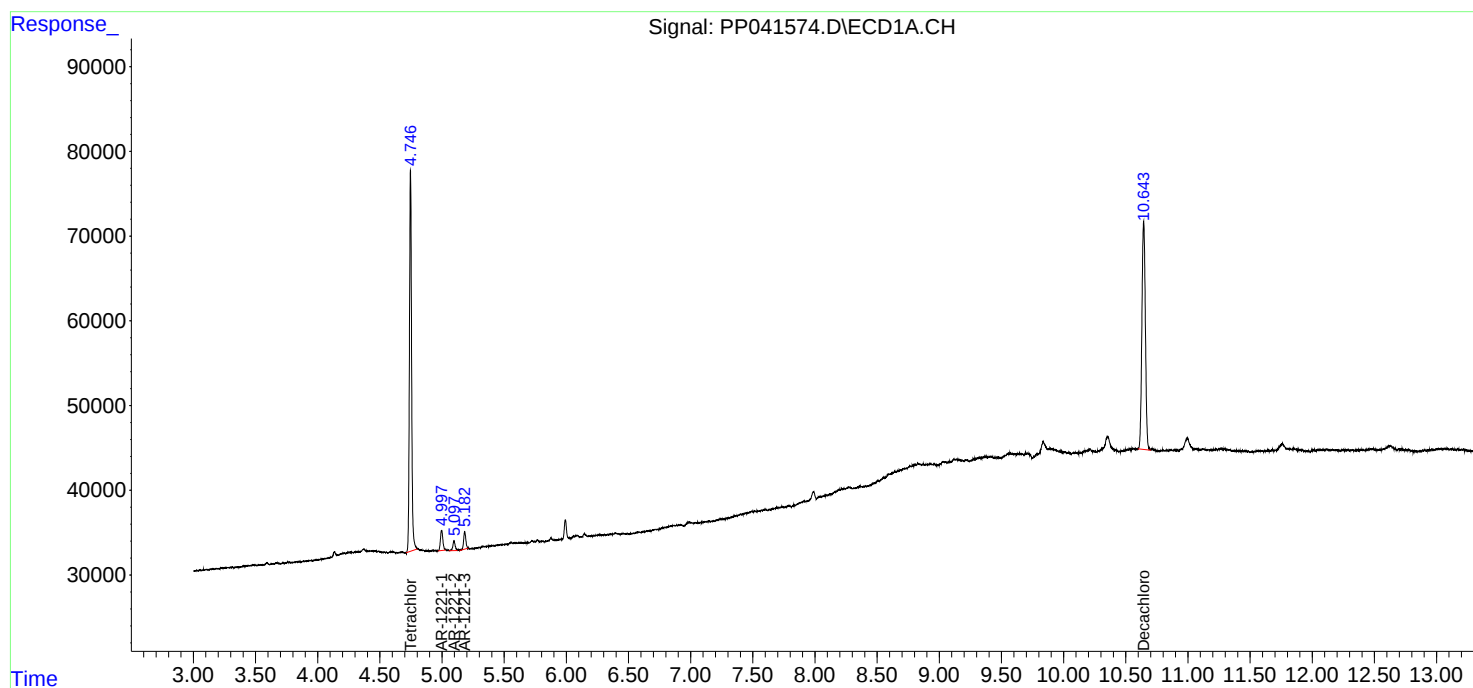
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

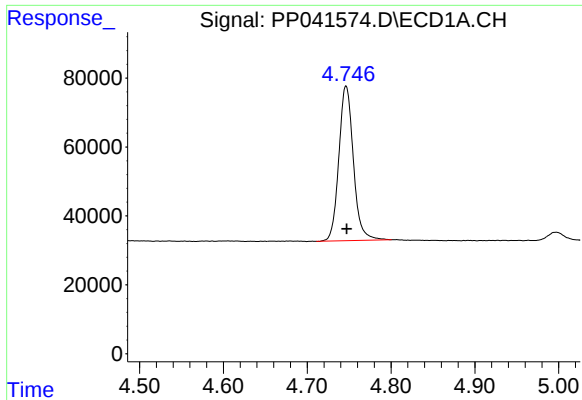
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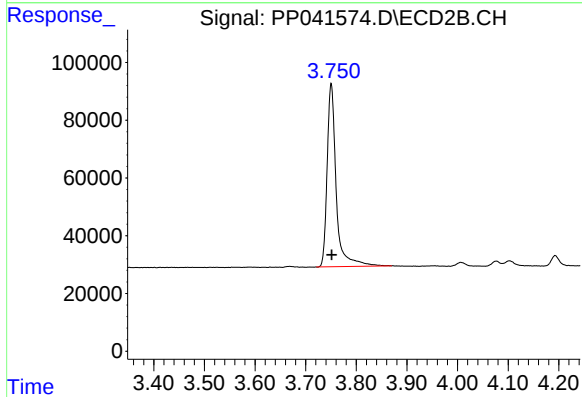




#1 Tetrachloro-m-xylene

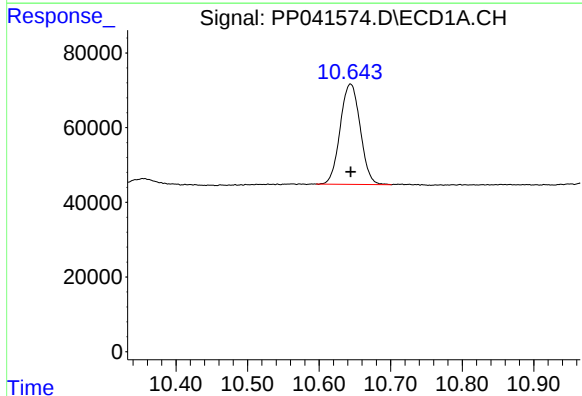
R.T.: 4.746 min
Delta R.T.: 0.000 min
Response: 541266
Conc: 24.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2021



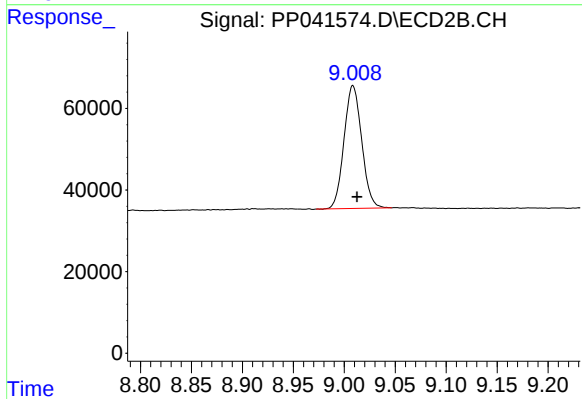
#1 Tetrachloro-m-xylene

R.T.: 3.751 min
Delta R.T.: 0.000 min
Response: 791024
Conc: 26.04 ng/ml



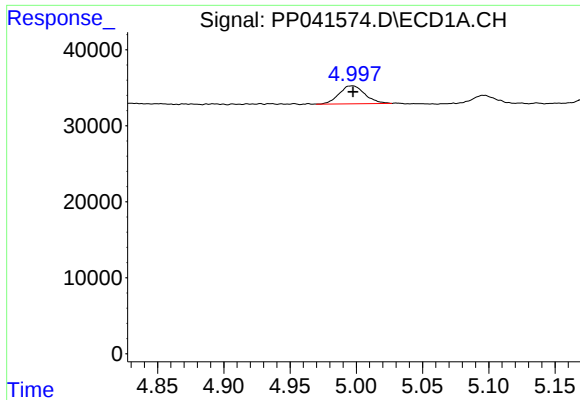
#2 Decachlorobiphenyl

R.T.: 10.644 min
Delta R.T.: 0.000 min
Response: 521700
Conc: 24.23 ng/ml



#2 Decachlorobiphenyl

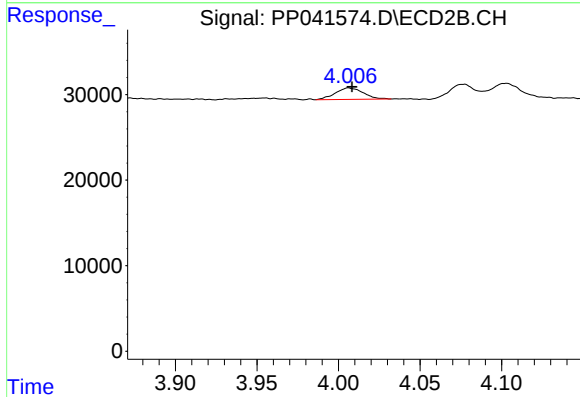
R.T.: 9.008 min
Delta R.T.: -0.004 min
Response: 364141
Conc: 23.56 ng/ml



#8 AR-1221-1

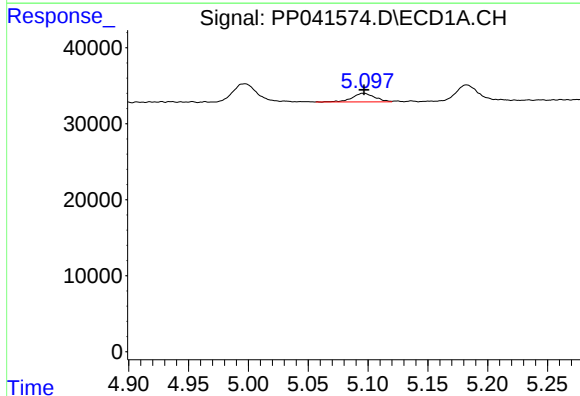
R.T.: 4.997 min
Delta R.T.: 0.000 min
Response: 32098
Conc: 122.12 ng/ml

Instrument :
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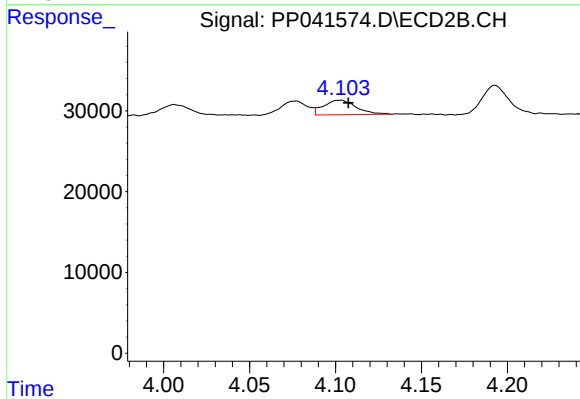
#8 AR-1221-1

R.T.: 4.006 min
Delta R.T.: -0.002 min
Response: 16050
Conc: 45.73 ng/ml



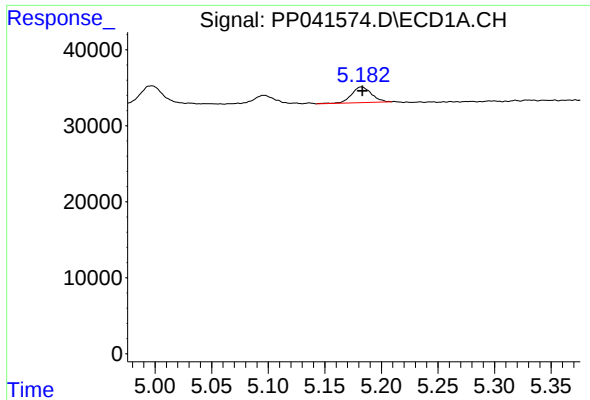
#9 AR-1221-2

R.T.: 5.097 min
Delta R.T.: 0.000 min
Response: 14849
Conc: 79.23 ng/ml



#9 AR-1221-2

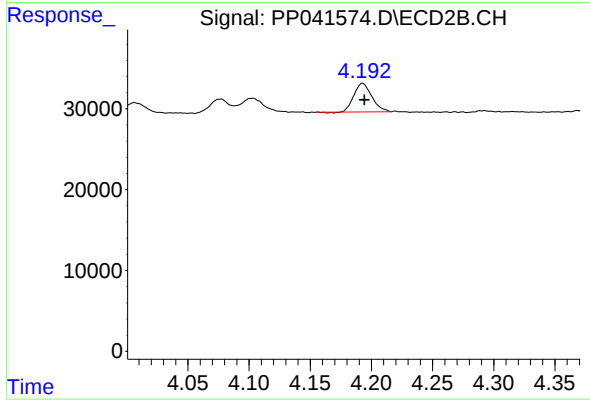
R.T.: 4.103 min
Delta R.T.: -0.004 min
Response: 23741
Conc: 86.24 ng/ml



#10 AR-1221-3

R.T.: 5.182 min
Delta R.T.: 0.000 min
Response: 25438
Conc: 40.79 ng/ml

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

R.T.: 4.193 min
Delta R.T.: -0.001 min
Response: 36140
Conc: 41.64 ng/ml