

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072921\
 Data File : PP037831.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jul 2021 00:50
 Operator : DD\AJ
 Sample : M2940-01
 Misc : AR1262 LOD 40 PPB
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 02:20:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 07 08:32:32 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...	4.954	3.944	894089	500233	19.672	18.281
2) SA Decachlor...	10.982	9.234	918454	503766	19.951	18.098
Target Compounds						
36) L8 AR-1262-1	8.592	7.311	110559	31887	37.960	30.708
37) L8 AR-1262-2	9.151	7.866	186617	101445	35.534	29.162
38) L8 AR-1262-3	9.463	8.152	132979	53953	34.706m	38.320m
39) L8 AR-1262-4	9.558	8.217	98200	80217	33.419m	30.123
40) L8 AR-1262-5	10.229	8.715	68881	38083	32.395	30.129

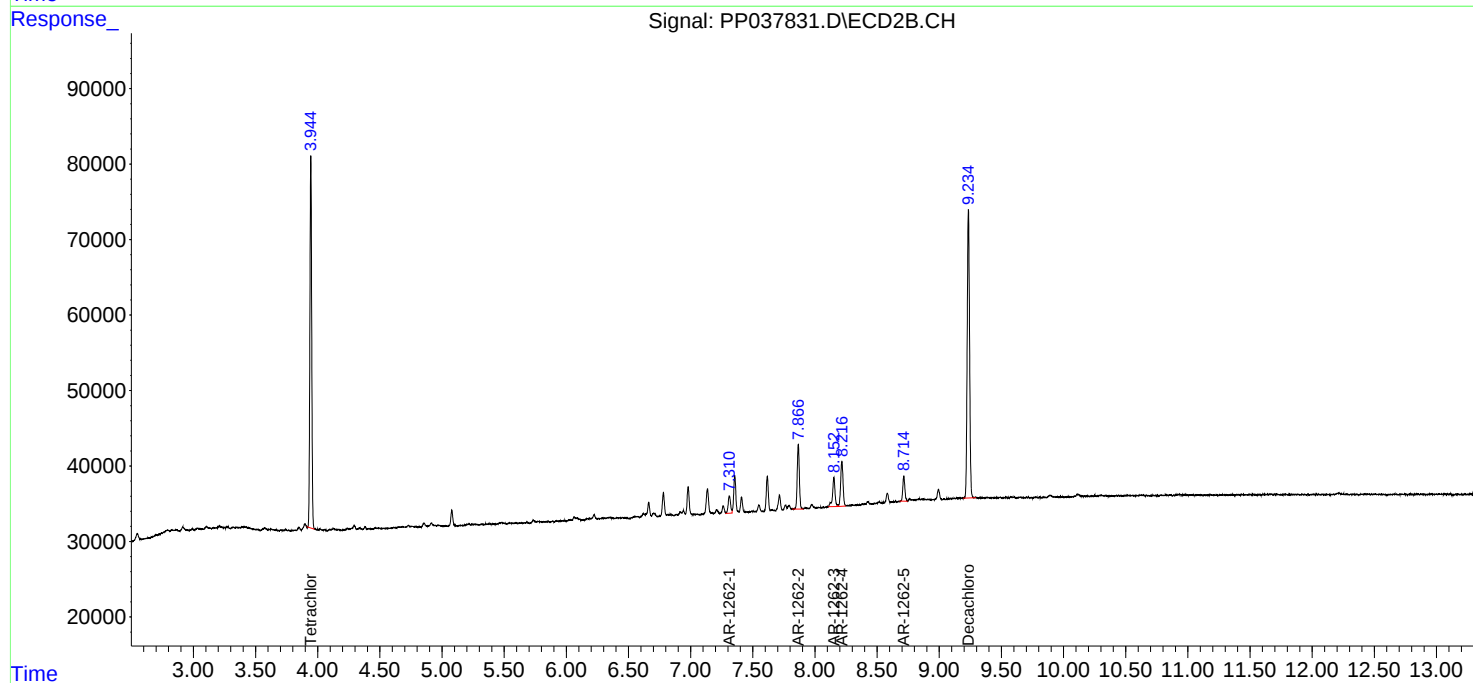
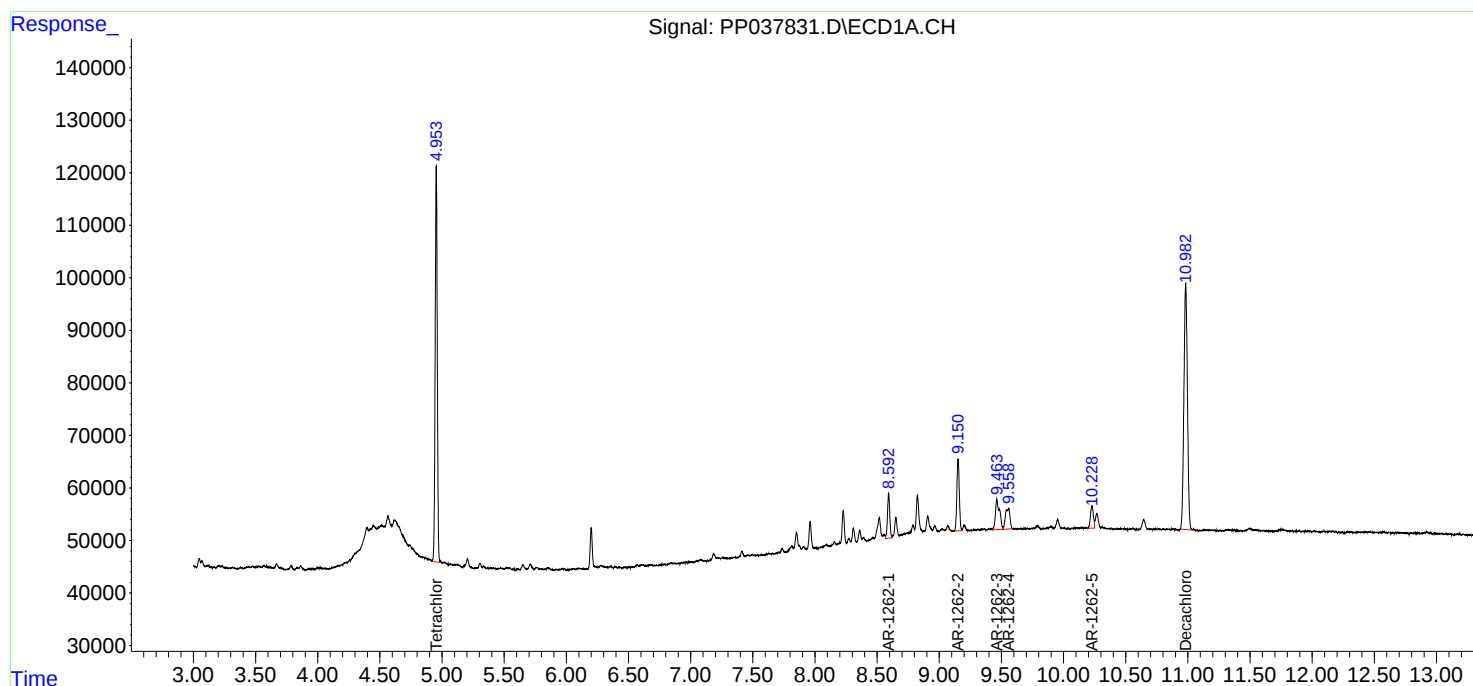
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

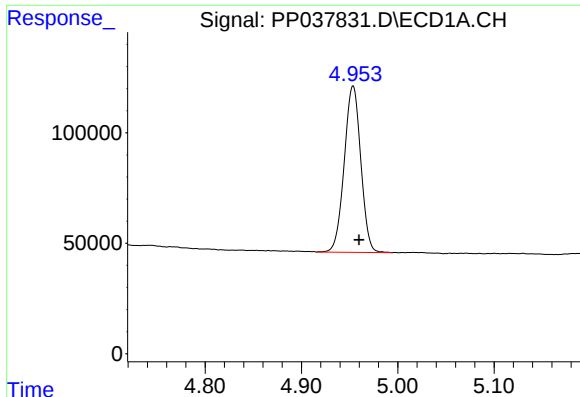
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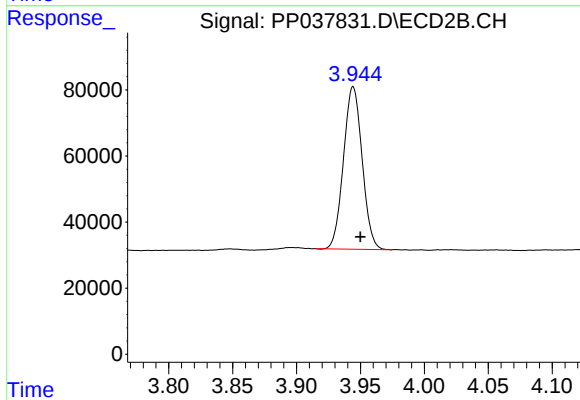




#1 Tetrachloro-m-xylene

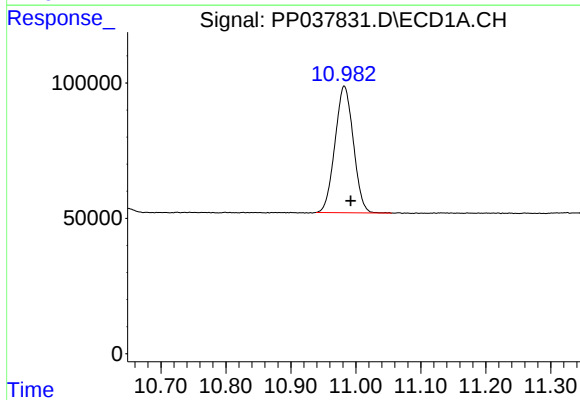
R.T.: 4.954 min
Delta R.T.: -0.006 min
Response: 894089
Conc: 19.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2021



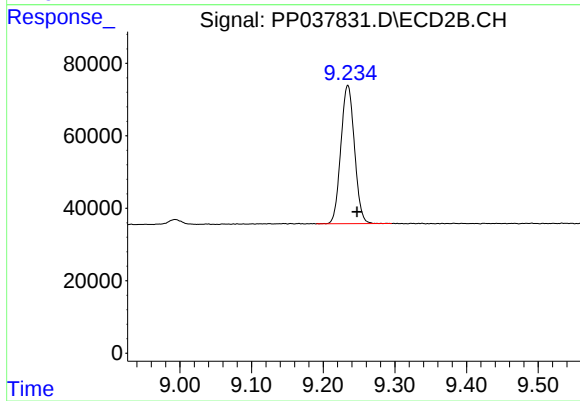
#1 Tetrachloro-m-xylene

R.T.: 3.944 min
Delta R.T.: -0.006 min
Response: 500233
Conc: 18.28 ng/ml



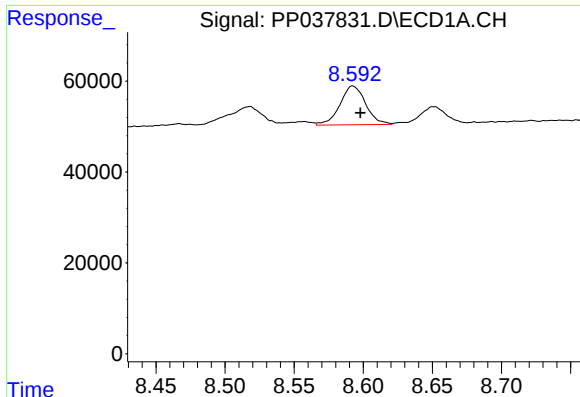
#2 Decachlorobiphenyl

R.T.: 10.982 min
Delta R.T.: -0.010 min
Response: 918454
Conc: 19.95 ng/ml



#2 Decachlorobiphenyl

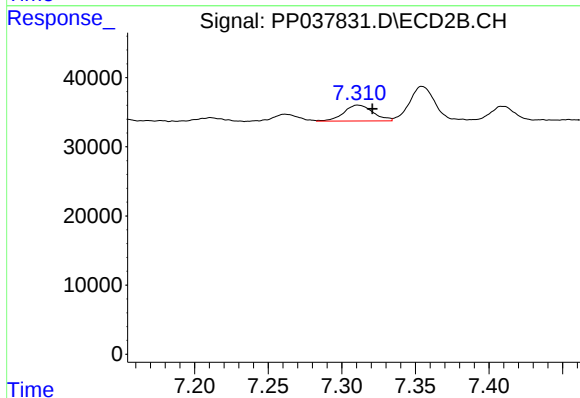
R.T.: 9.234 min
Delta R.T.: -0.013 min
Response: 503766
Conc: 18.10 ng/ml



#36 AR-1262-1

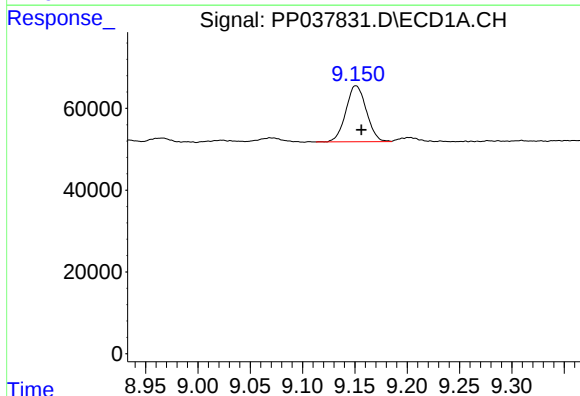
R.T.: 8.592 min
Delta R.T.: -0.006 min
Response: 110559
Conc: 37.96 ng/ml

Instrument :
ECD_P
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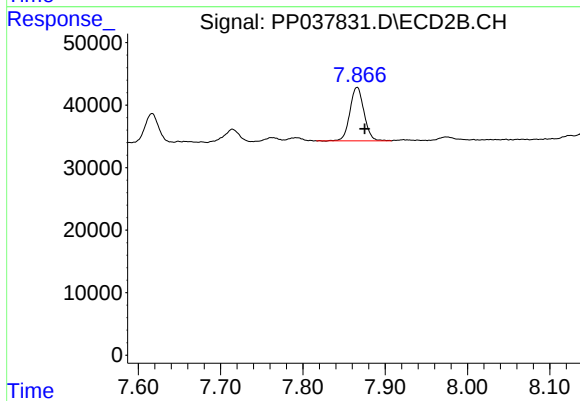
#36 AR-1262-1

R.T.: 7.311 min
Delta R.T.: -0.010 min
Response: 31887
Conc: 30.71 ng/ml



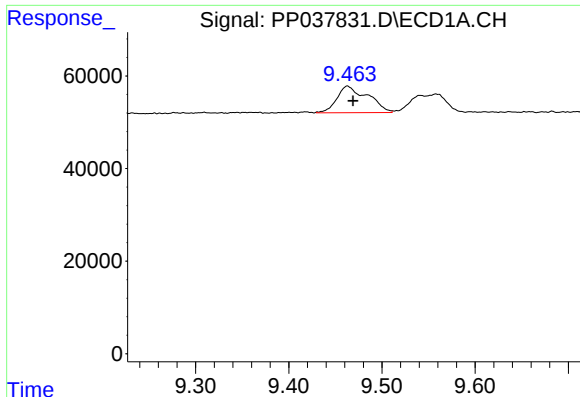
#37 AR-1262-2

R.T.: 9.151 min
Delta R.T.: -0.005 min
Response: 186617
Conc: 35.53 ng/ml



#37 AR-1262-2

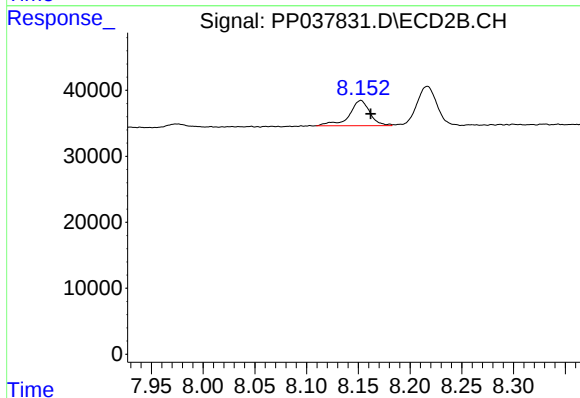
R.T.: 7.866 min
Delta R.T.: -0.009 min
Response: 101445
Conc: 29.16 ng/ml



#38 AR-1262-3

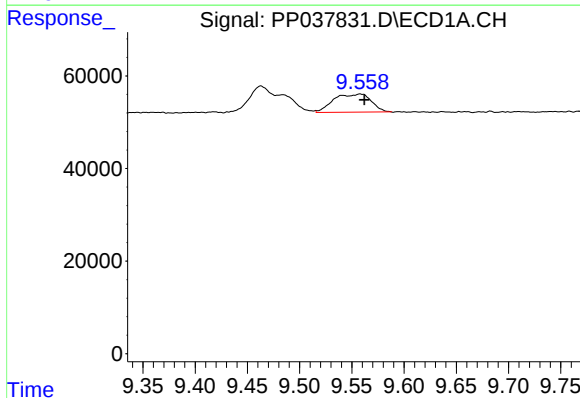
R.T.: 9.463 min
Delta R.T.: -0.006 min
Response: 132979
Conc: 34.71 ng/ml m

Instrument :
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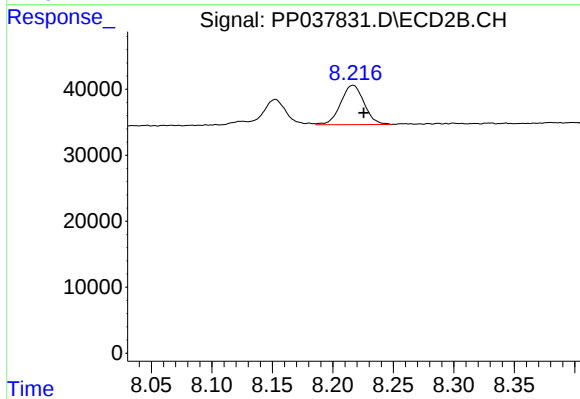
#38 AR-1262-3

R.T.: 8.152 min
Delta R.T.: -0.010 min
Response: 53953
Conc: 38.32 ng/ml m



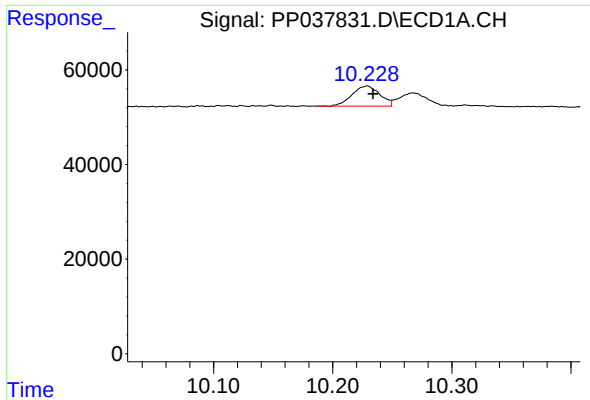
#39 AR-1262-4

R.T.: 9.558 min
Delta R.T.: -0.004 min
Response: 98200
Conc: 33.42 ng/ml m



#39 AR-1262-4

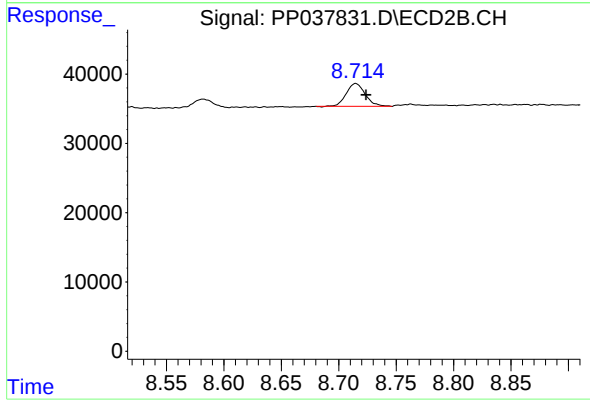
R.T.: 8.217 min
Delta R.T.: -0.009 min
Response: 80217
Conc: 30.12 ng/ml



#40 AR-1262-5

R.T.: 10.229 min
Delta R.T.: -0.005 min
Response: 68881
Conc: 32.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#40 AR-1262-5

R.T.: 8.715 min
Delta R.T.: -0.009 min
Response: 38083
Conc: 30.13 ng/ml