

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030921\
 Data File : PP033782.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Mar 2021 2:06
 Operator : DD\AJ
 Sample : M1458-01
 Misc : AR1254 LOD 40 PPB
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 03:24:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 10 03:01:34 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...	4.857	4.270	1690586	790921	19.539	19.468
2) SA Decachlor...	10.782	9.599	1731673	565429	20.504	21.189
Target Compounds						
26) L6 AR-1254-1	7.074	6.399	118306	65898	41.492	40.056
27) L6 AR-1254-2	7.303	6.556	186758	58313	42.544	40.699
28) L6 AR-1254-3	7.683	6.978	204557	86805	43.109	37.604
29) L6 AR-1254-4	7.979	7.214	140203	49131	41.546	37.985
30) L6 AR-1254-5	8.405	7.641	137428	97778	36.683	50.344 #

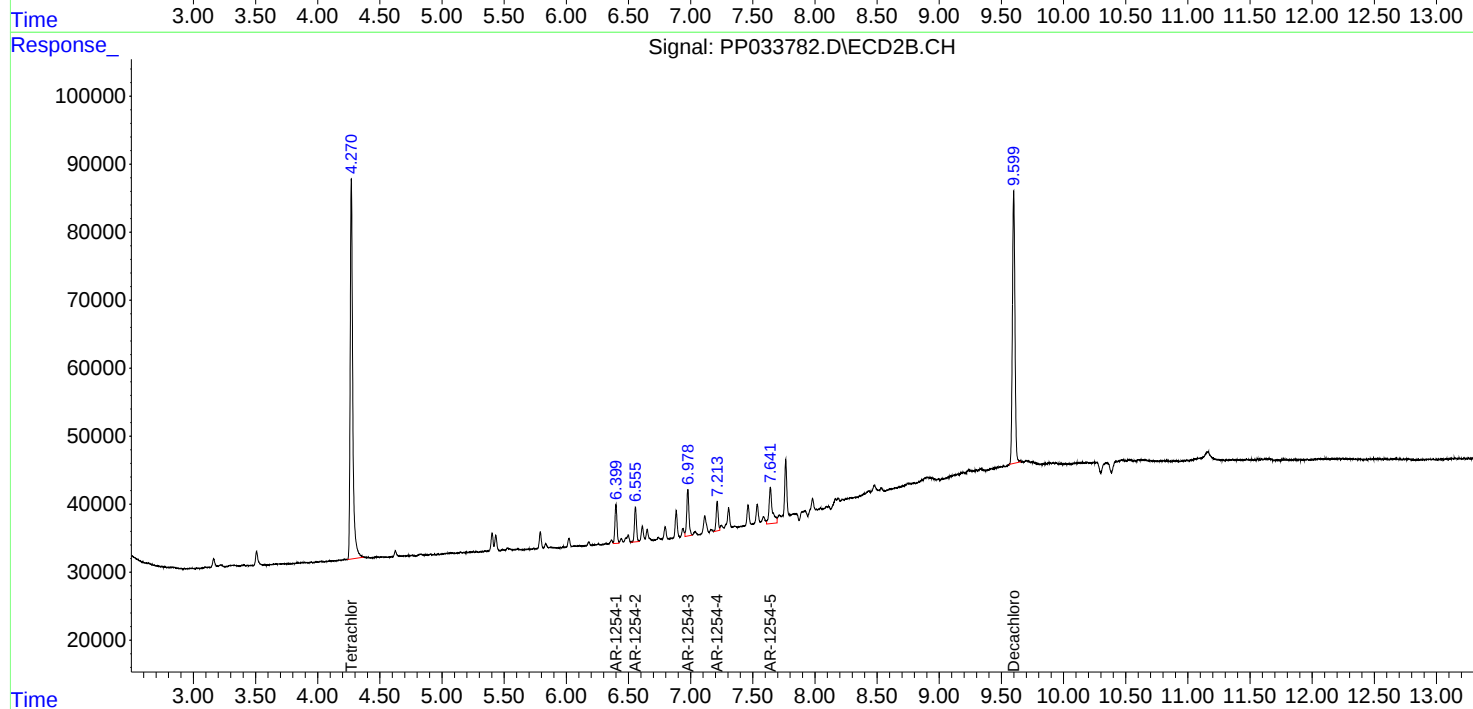
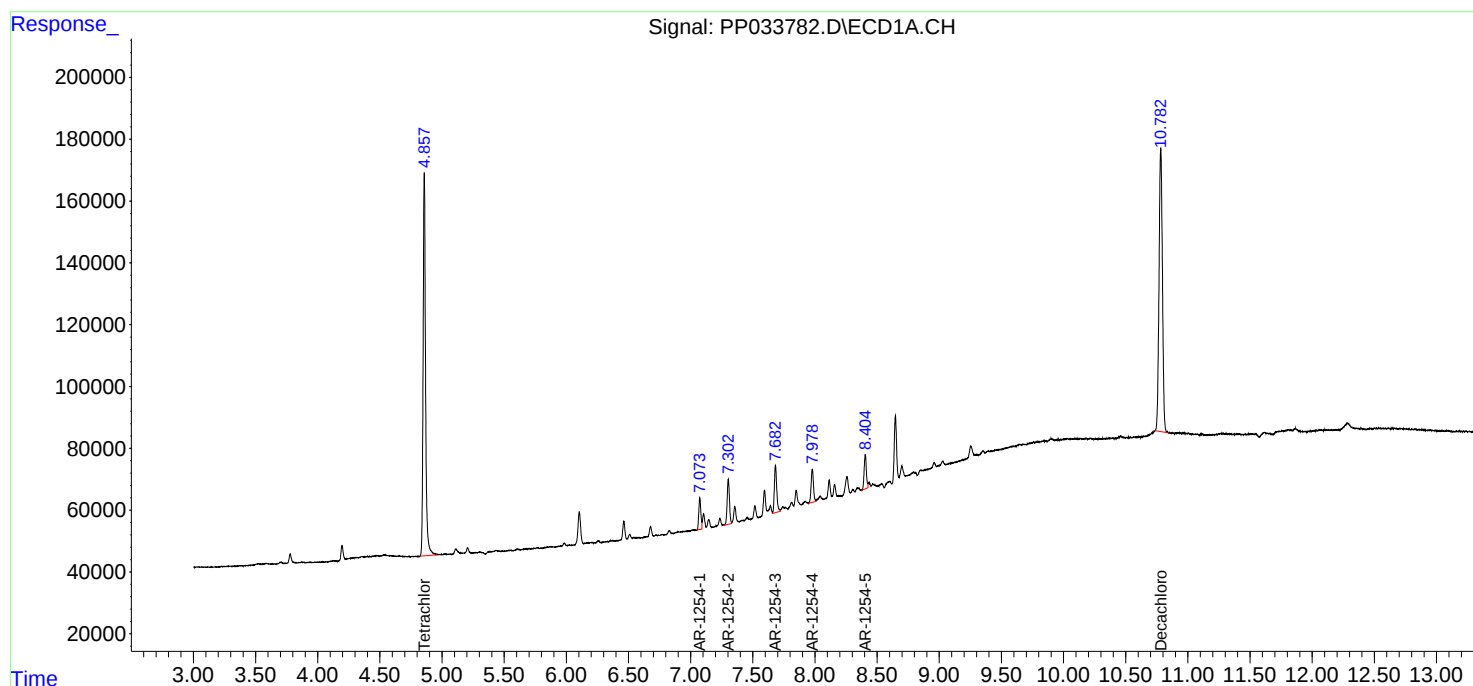
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

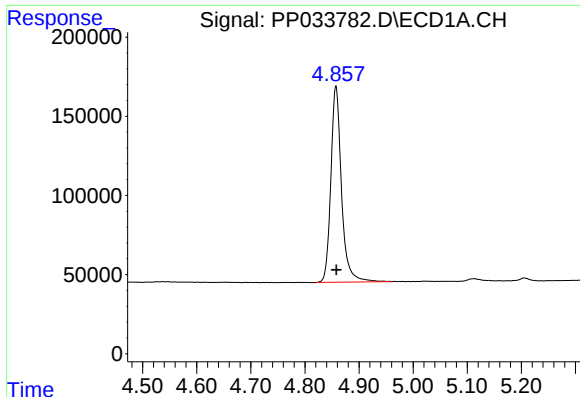
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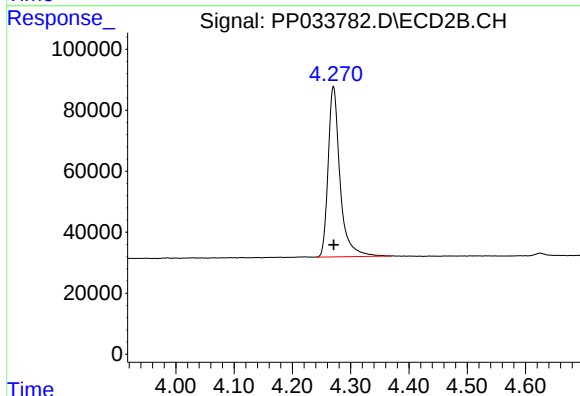




#1 Tetrachloro-m-xylene

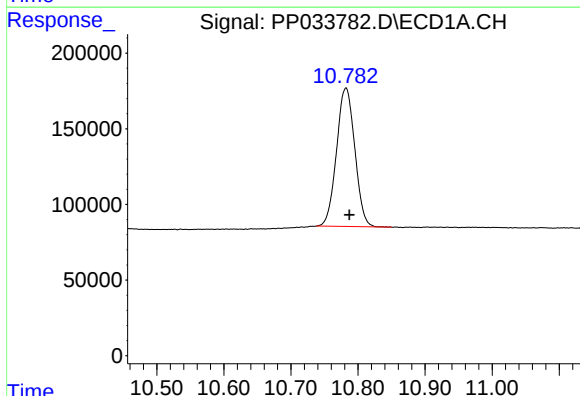
R.T.: 4.857 min
Delta R.T.: 0.000 min
Response: 1690586
Conc: 19.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2021



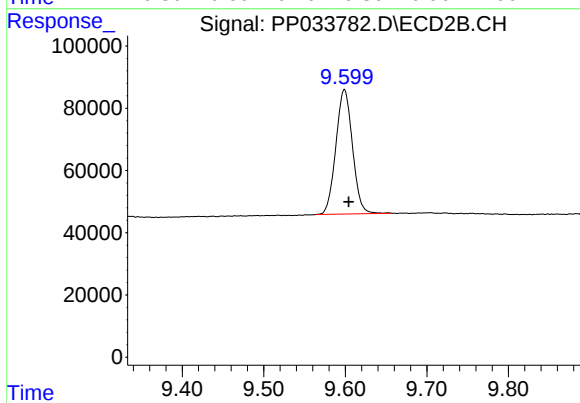
#1 Tetrachloro-m-xylene

R.T.: 4.270 min
Delta R.T.: 0.000 min
Response: 790921
Conc: 19.47 ng/ml



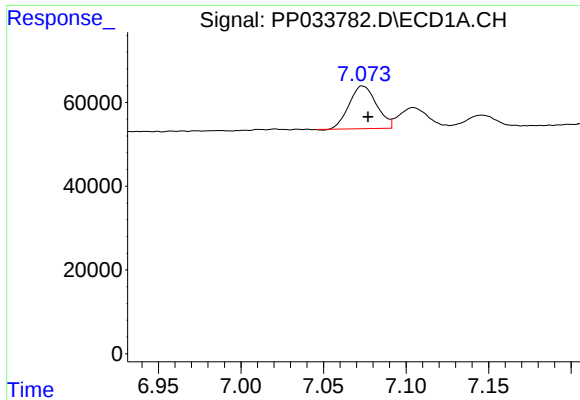
#2 Decachlorobiphenyl

R.T.: 10.782 min
Delta R.T.: -0.005 min
Response: 1731673
Conc: 20.50 ng/ml



#2 Decachlorobiphenyl

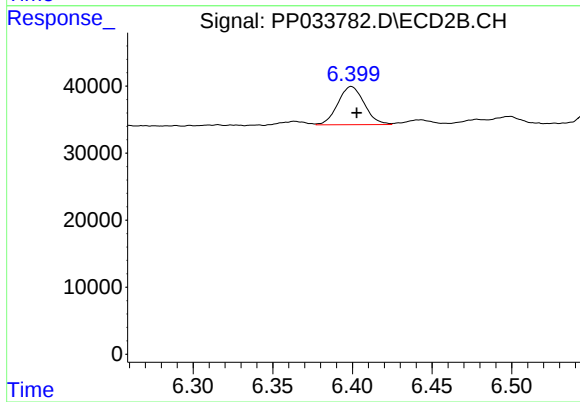
R.T.: 9.599 min
Delta R.T.: -0.005 min
Response: 565429
Conc: 21.19 ng/ml



#26 AR-1254-1

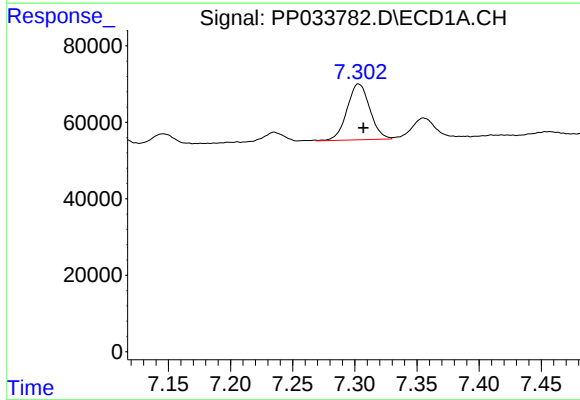
R.T.: 7.074 min
Delta R.T.: -0.003 min
Response: 118306
Conc: 41.49 ng/ml

Instrument :
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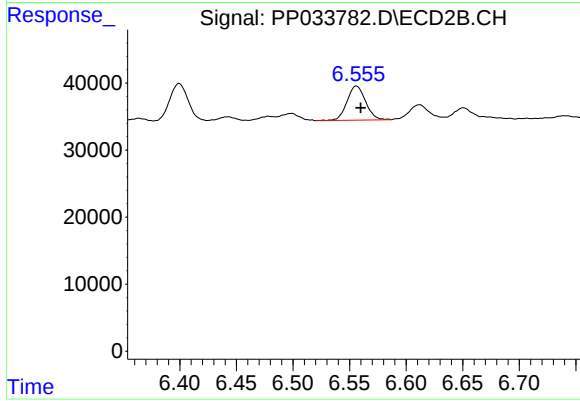
#26 AR-1254-1

R.T.: 6.399 min
Delta R.T.: -0.003 min
Response: 65898
Conc: 40.06 ng/ml



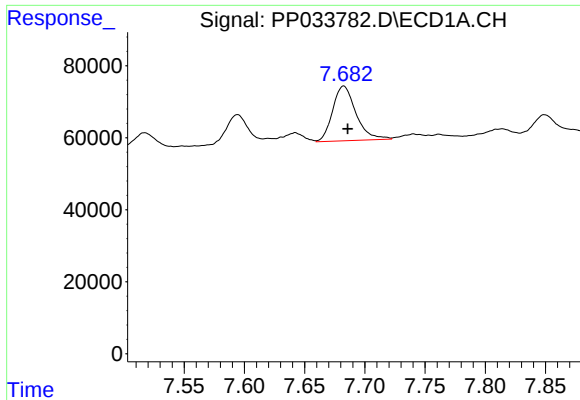
#27 AR-1254-2

R.T.: 7.303 min
Delta R.T.: -0.004 min
Response: 186758
Conc: 42.54 ng/ml



#27 AR-1254-2

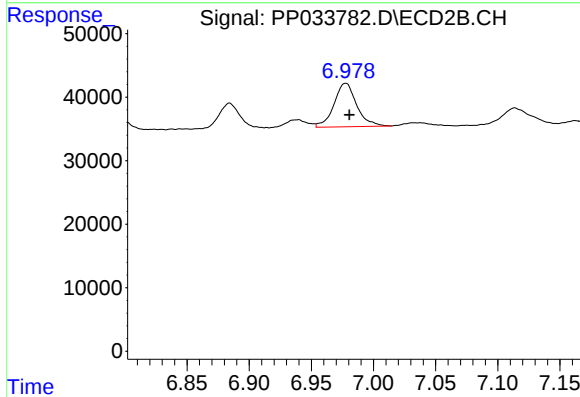
R.T.: 6.556 min
Delta R.T.: -0.004 min
Response: 58313
Conc: 40.70 ng/ml



#28 AR-1254-3

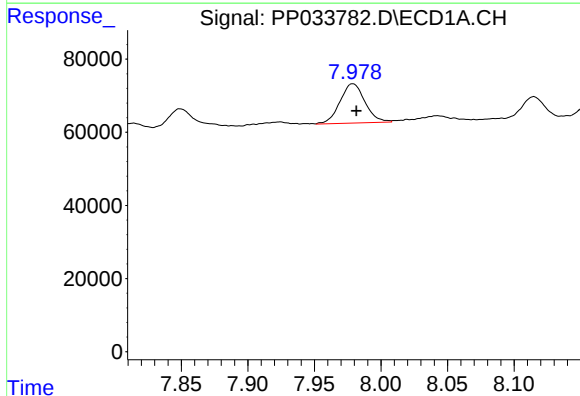
R.T.: 7.683 min
Delta R.T.: -0.003 min
Response: 204557
Conc: 43.11 ng/ml

Instrument :
ECD_P
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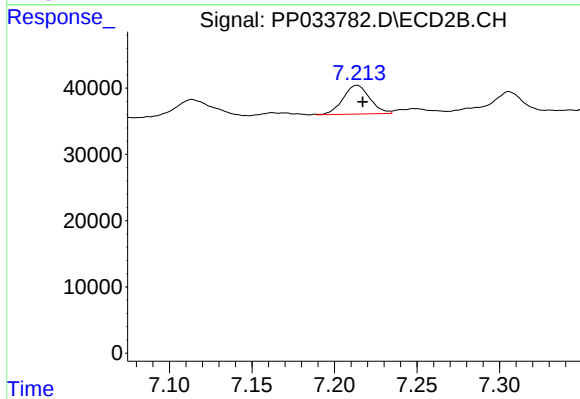
#28 AR-1254-3

R.T.: 6.978 min
Delta R.T.: -0.003 min
Response: 86805
Conc: 37.60 ng/ml



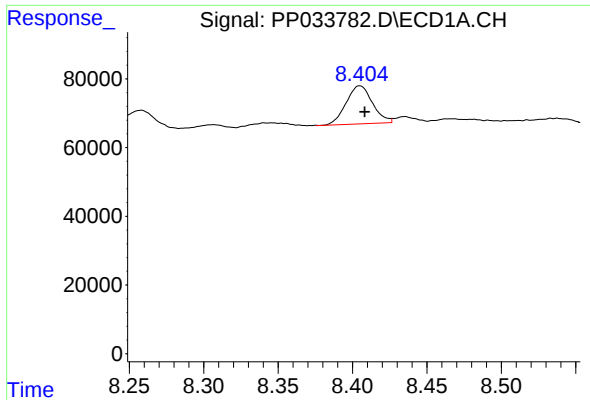
#29 AR-1254-4

R.T.: 7.979 min
Delta R.T.: -0.003 min
Response: 140203
Conc: 41.55 ng/ml



#29 AR-1254-4

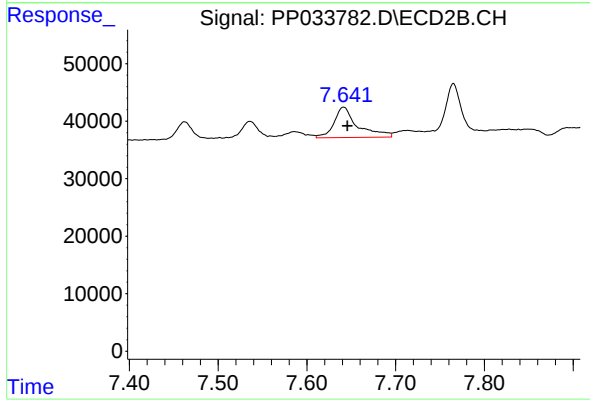
R.T.: 7.214 min
Delta R.T.: -0.004 min
Response: 49131
Conc: 37.99 ng/ml



#30 AR-1254-5

R.T.: 8.405 min
Delta R.T.: -0.003 min
Response: 137428
Conc: 36.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#30 AR-1254-5

R.T.: 7.641 min
Delta R.T.: -0.004 min
Response: 97778
Conc: 50.34 ng/ml