

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031721\
 Data File : P0076226.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Mar 2021 10:40
 Operator : DD\AJ
 Sample : M1458-02
 Misc : AR1262 LOQ 50 PPB
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-SOIL-02-QT1-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 14:53:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 16 07:18:57 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...	4.923	3.937	1022274	736973	17.995	17.664
2) SA Decachlor...	10.923	9.203	762141	713162	19.815	18.573
Target Compounds						
36) L8 AR-1262-1	8.568	7.293	189563	83824	64.071	57.399
37) L8 AR-1262-2	9.124	7.844	247798	294053	51.187	59.361
38) L8 AR-1262-3	9.433	8.130	169938	139269	51.421	64.826 #
39) L8 AR-1262-4	9.526	8.194	128360	216966	49.933	57.364
40) L8 AR-1262-5	10.185	8.691	93216	90200	56.668	52.106

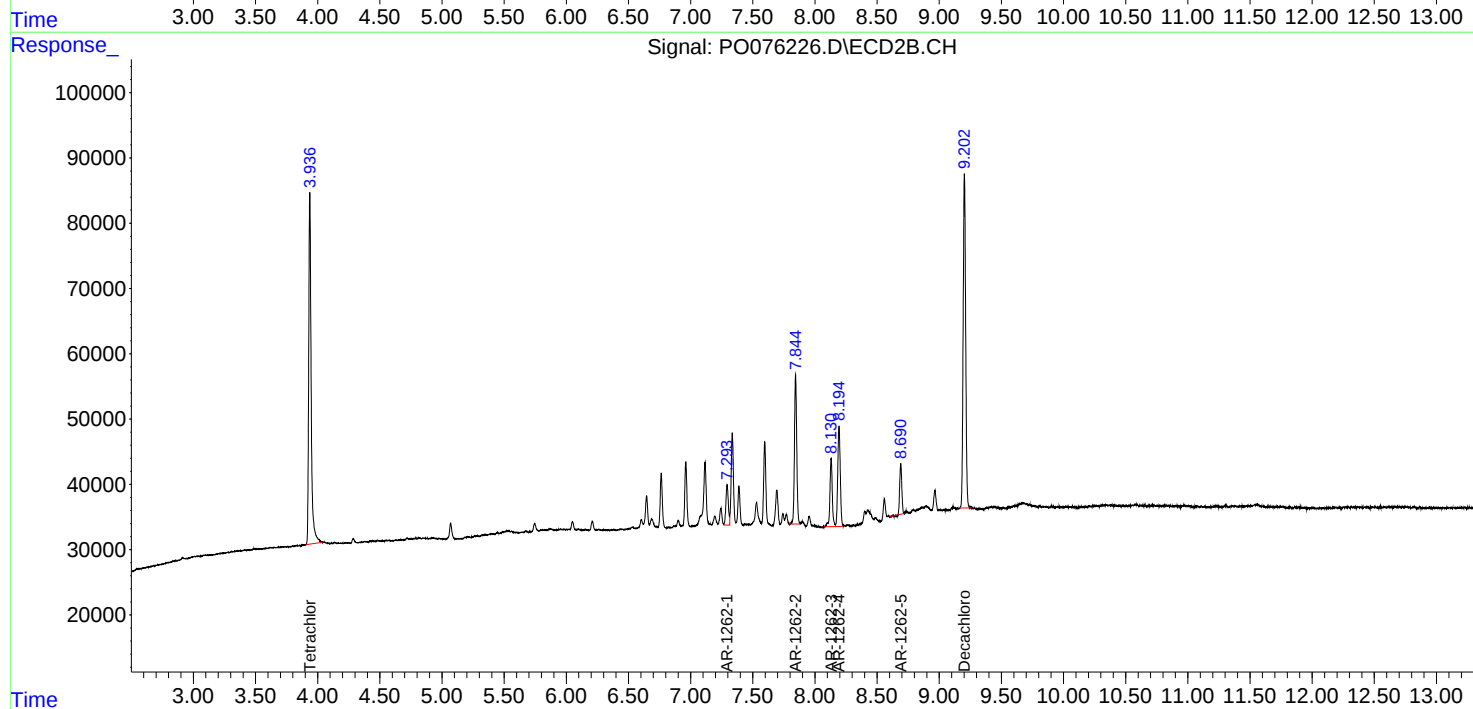
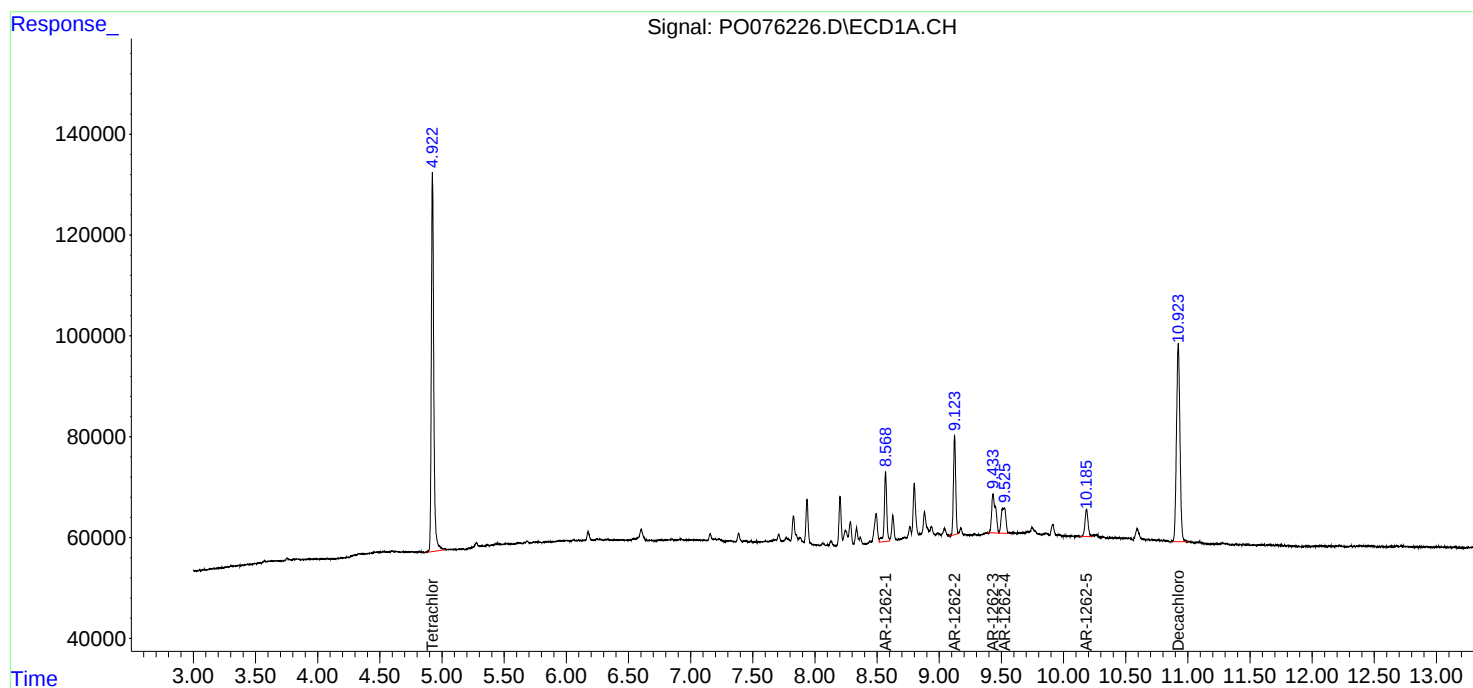
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

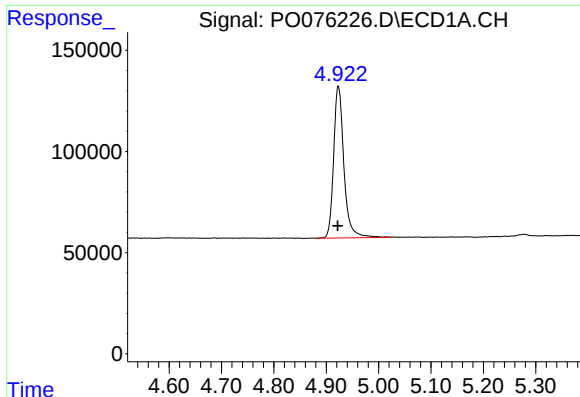
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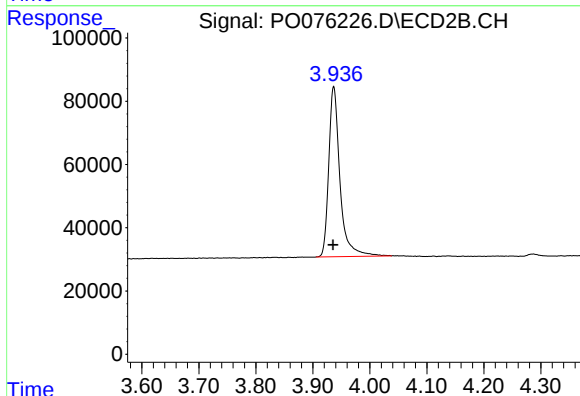




#1 Tetrachloro-m-xylene

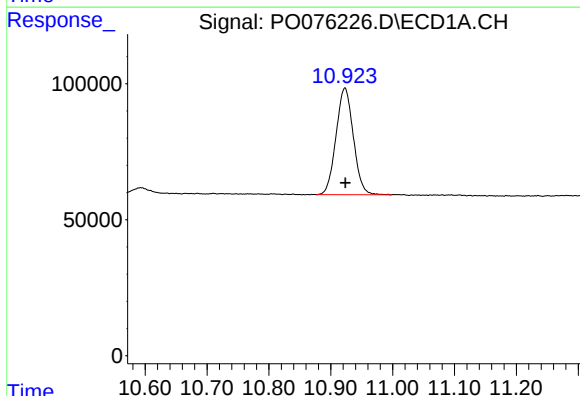
R.T.: 4.923 min
Delta R.T.: 0.001 min
Response: 1022274
Conc: 17.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT1-2021



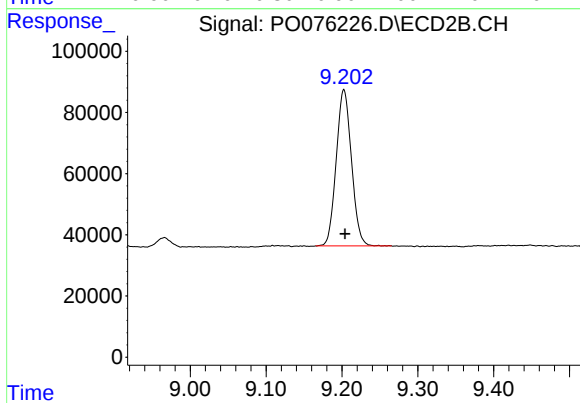
#1 Tetrachloro-m-xylene

R.T.: 3.937 min
Delta R.T.: 0.001 min
Response: 736973
Conc: 17.66 ng/ml



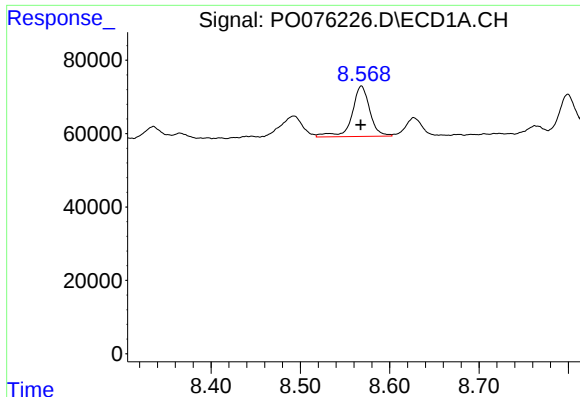
#2 Decachlorobiphenyl

R.T.: 10.923 min
Delta R.T.: 0.000 min
Response: 762141
Conc: 19.81 ng/ml



#2 Decachlorobiphenyl

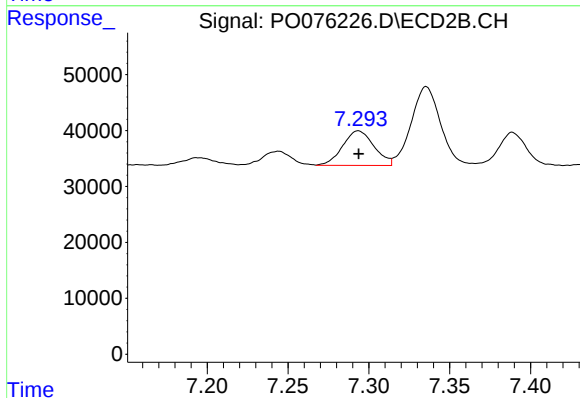
R.T.: 9.203 min
Delta R.T.: -0.002 min
Response: 713162
Conc: 18.57 ng/ml



#36 AR-1262-1

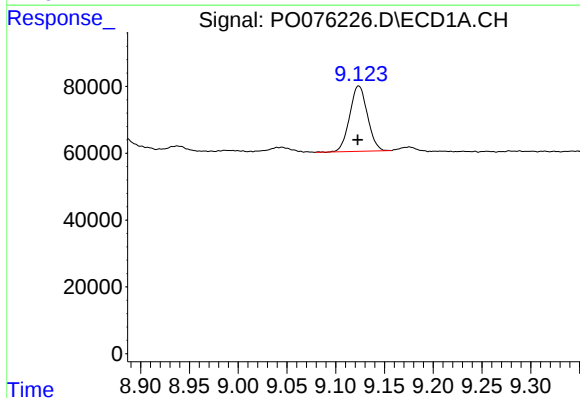
R.T.: 8.568 min
Delta R.T.: 0.000 min
Response: 189563
Conc: 64.07 ng/ml

Instrument :
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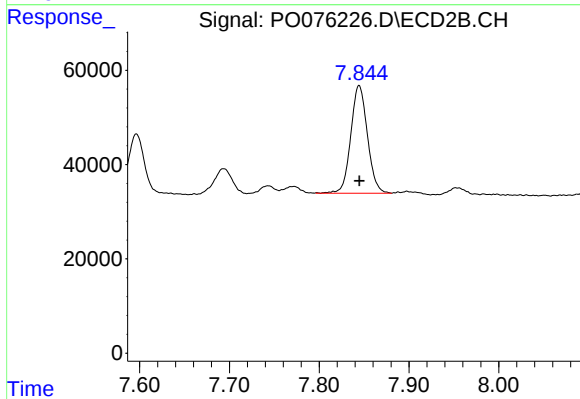
#36 AR-1262-1

R.T.: 7.293 min
Delta R.T.: 0.000 min
Response: 83824
Conc: 57.40 ng/ml



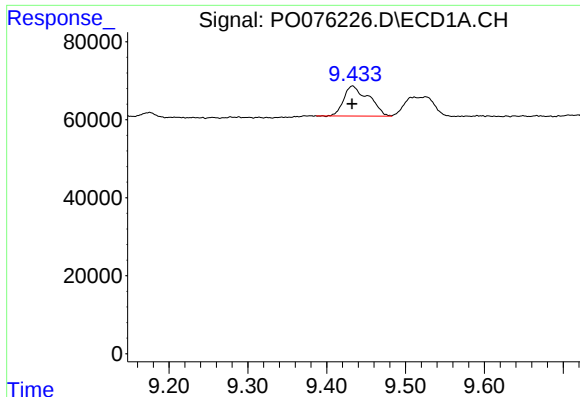
#37 AR-1262-2

R.T.: 9.124 min
Delta R.T.: 0.000 min
Response: 247798
Conc: 51.19 ng/ml



#37 AR-1262-2

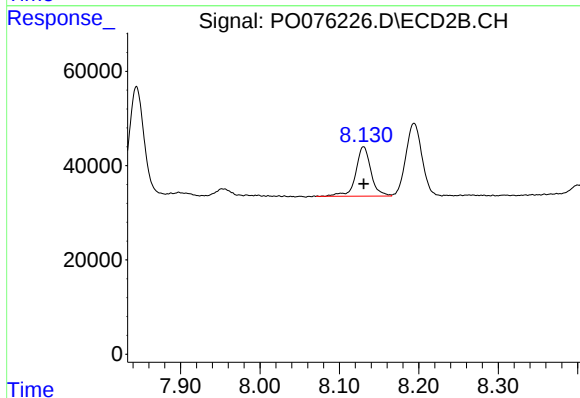
R.T.: 7.844 min
Delta R.T.: 0.000 min
Response: 294053
Conc: 59.36 ng/ml



#38 AR-1262-3

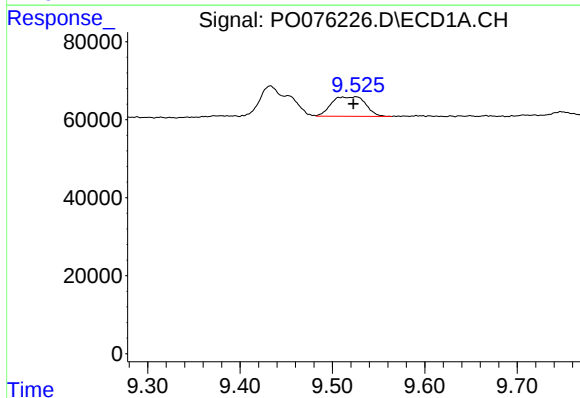
R.T.: 9.433 min
Delta R.T.: 0.000 min
Response: 169938
Conc: 51.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
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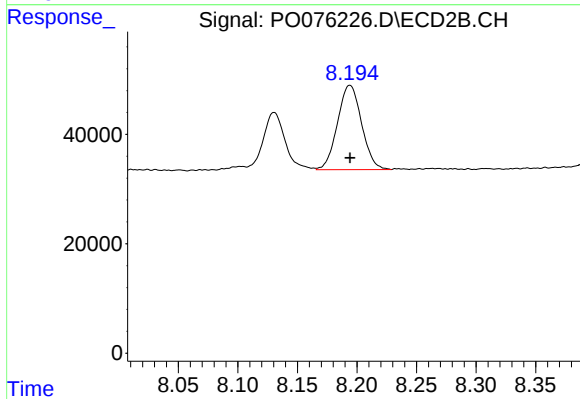
#38 AR-1262-3

R.T.: 8.130 min
Delta R.T.: 0.000 min
Response: 139269
Conc: 64.83 ng/ml



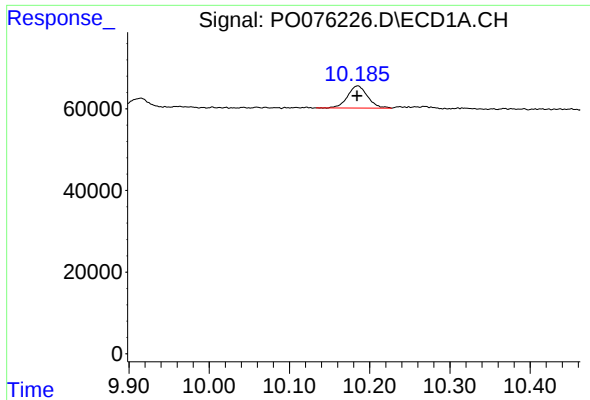
#39 AR-1262-4

R.T.: 9.526 min
Delta R.T.: 0.003 min
Response: 128360
Conc: 49.93 ng/ml



#39 AR-1262-4

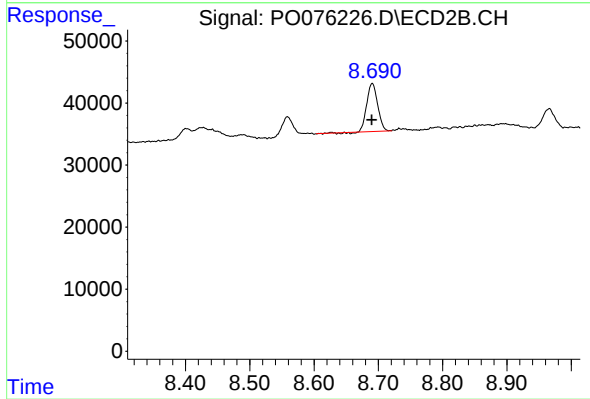
R.T.: 8.194 min
Delta R.T.: 0.000 min
Response: 216966
Conc: 57.36 ng/ml



#40 AR-1262-5

R.T.: 10.185 min
Delta R.T.: 0.000 min
Response: 93216
Conc: 56.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT1-2021



#40 AR-1262-5

R.T.: 8.691 min
Delta R.T.: 0.000 min
Response: 90200
Conc: 52.11 ng/ml