

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051320\
 Data File : P0068333.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 May 2020 11:06
 Operator : DD\AJ
 Sample : L2182-01
 Misc : AR1248 40PPB LOD
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 07:47:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 08 13:29:29 2020
 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...	4.903	3.932	743258	902023	26.501	26.287
2) SA Decachlor...	10.859	9.203	1004343	1049811	25.239	27.268
Target Compounds						
21) L5 AR-1248-1	6.223	5.183	22083	32330	33.313	39.832
22) L5 AR-1248-2	6.517	5.446	28339	43772	33.991	41.209
23) L5 AR-1248-3	6.733	5.490	31406	43954	31.928	41.118 #
24) L5 AR-1248-4	7.160	5.673	42197	51017	35.772	39.535
25) L5 AR-1248-5	7.200	6.095	38020	49713	34.136	38.213

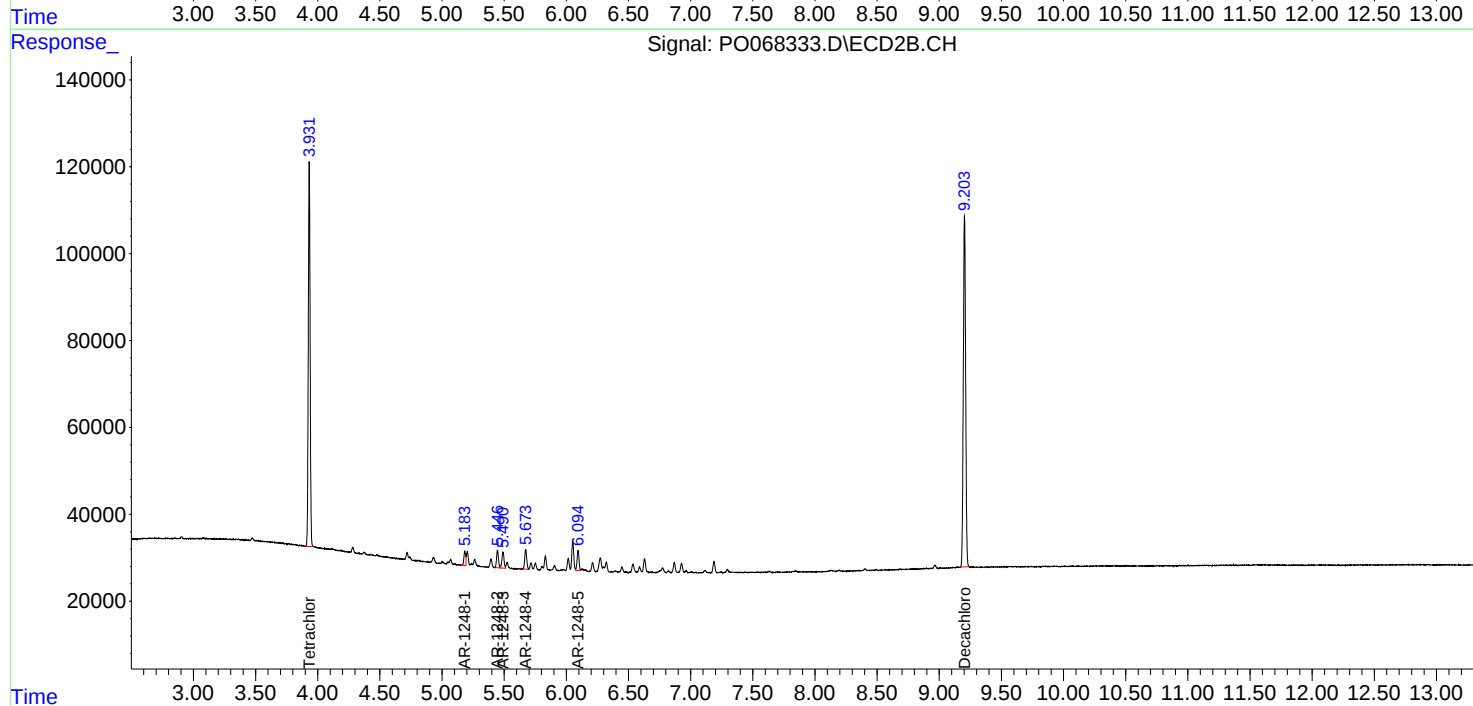
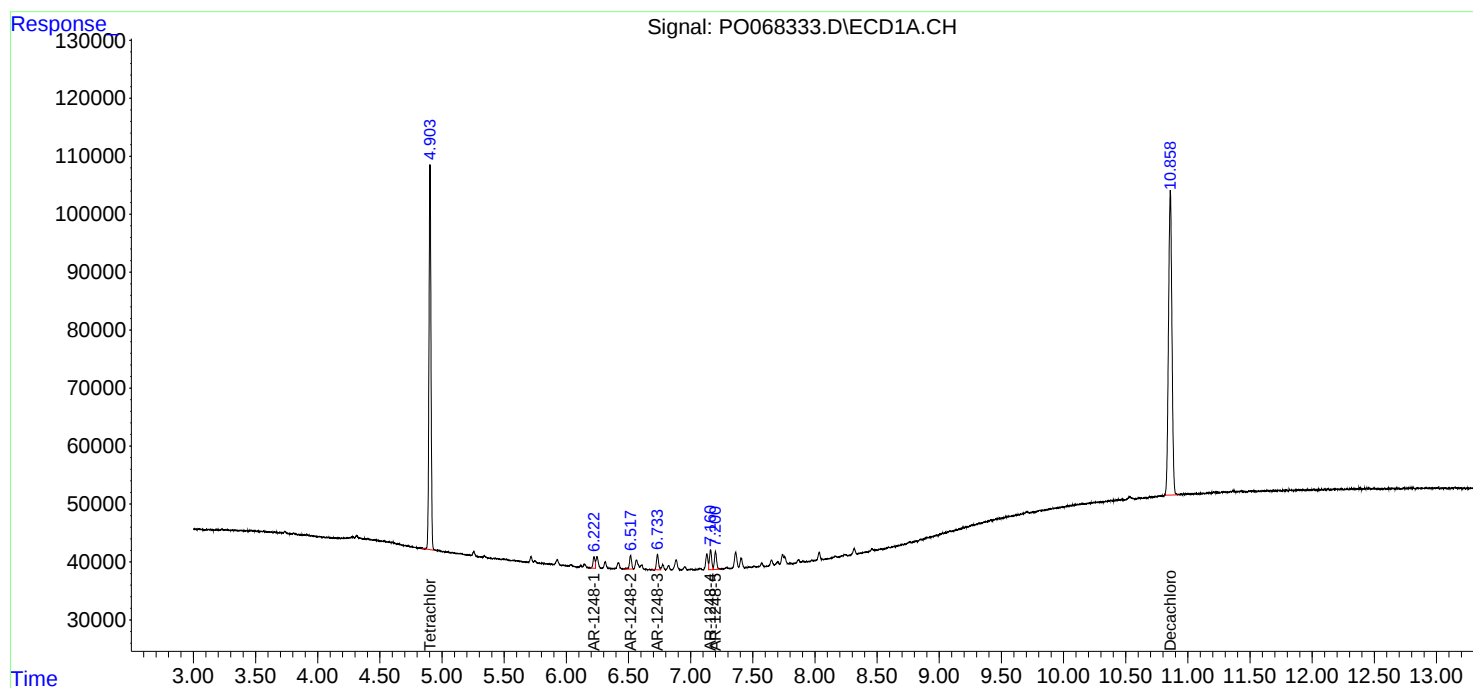
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

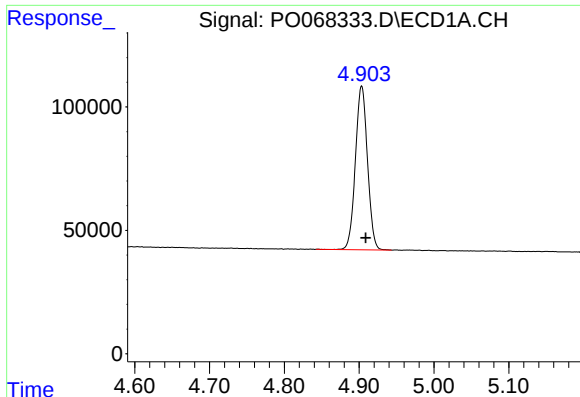
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051320\
Data File : P0068333.D
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Operator : DD\AJ
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ECD_O
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LOD-MDL-SOIL-01-QT2-2020

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Integration File signal 2: autoint2.e
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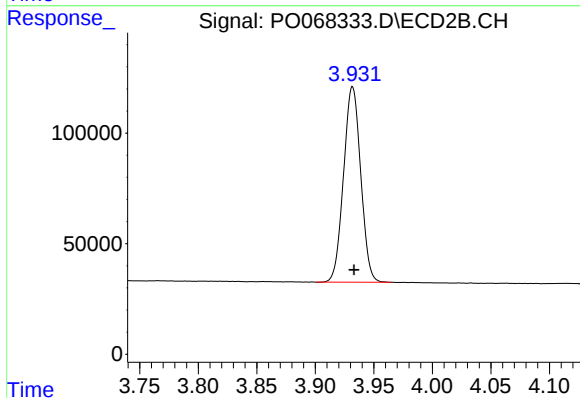




#1 Tetrachloro-m-xylene

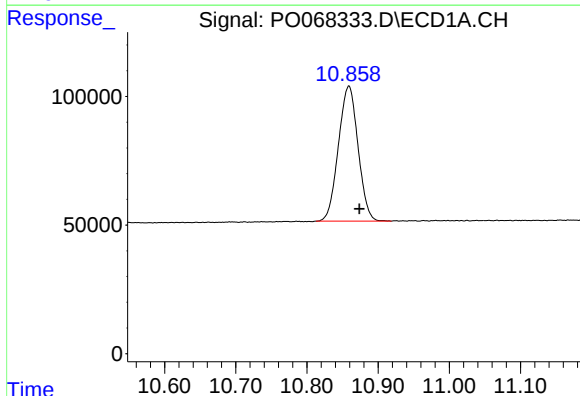
R.T.: 4.903 min
Delta R.T.: -0.006 min
Response: 743258
Conc: 26.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2020



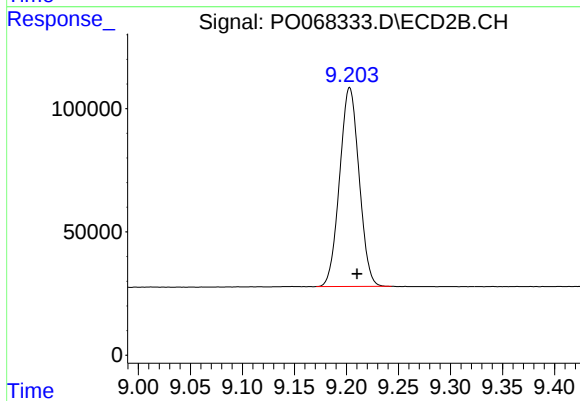
#1 Tetrachloro-m-xylene

R.T.: 3.932 min
Delta R.T.: -0.001 min
Response: 902023
Conc: 26.29 ng/ml



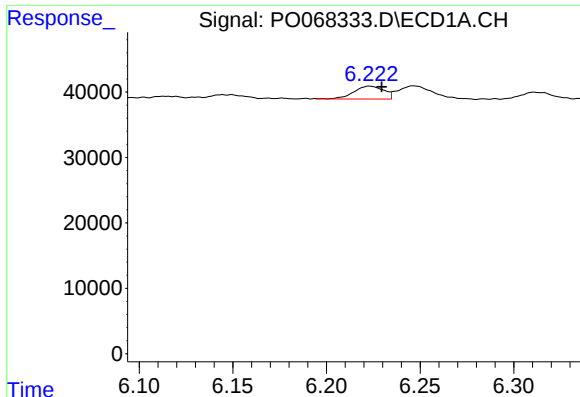
#2 Decachlorobiphenyl

R.T.: 10.859 min
Delta R.T.: -0.015 min
Response: 1004343
Conc: 25.24 ng/ml



#2 Decachlorobiphenyl

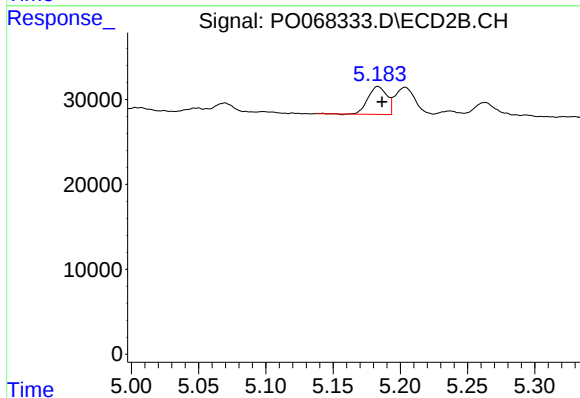
R.T.: 9.203 min
Delta R.T.: -0.007 min
Response: 1049811
Conc: 27.27 ng/ml



#21 AR-1248-1

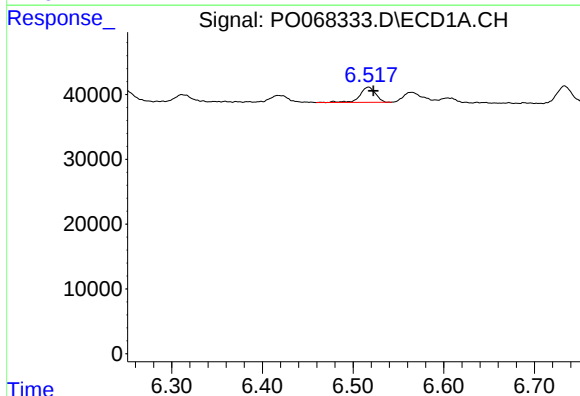
R.T.: 6.223 min
Delta R.T.: -0.006 min
Response: 22083
Conc: 33.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2020



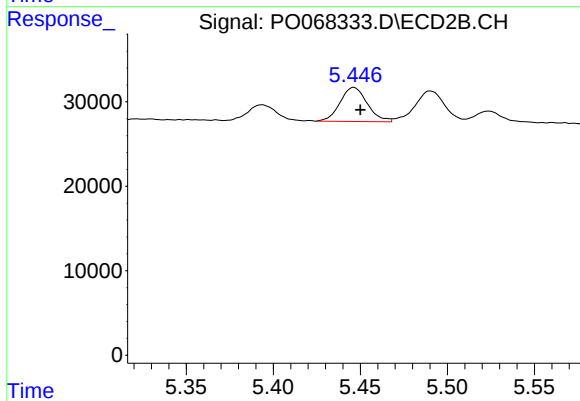
#21 AR-1248-1

R.T.: 5.183 min
Delta R.T.: -0.003 min
Response: 32330
Conc: 39.83 ng/ml



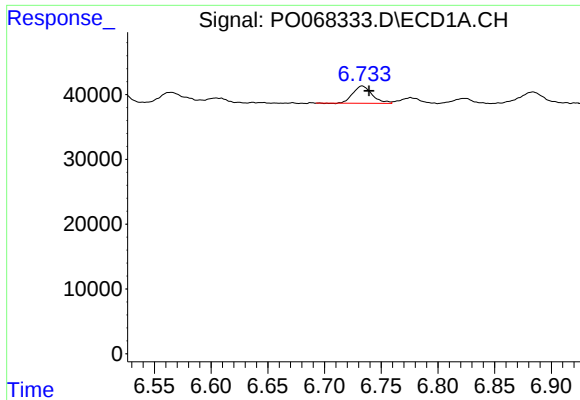
#22 AR-1248-2

R.T.: 6.517 min
Delta R.T.: -0.005 min
Response: 28339
Conc: 33.99 ng/ml



#22 AR-1248-2

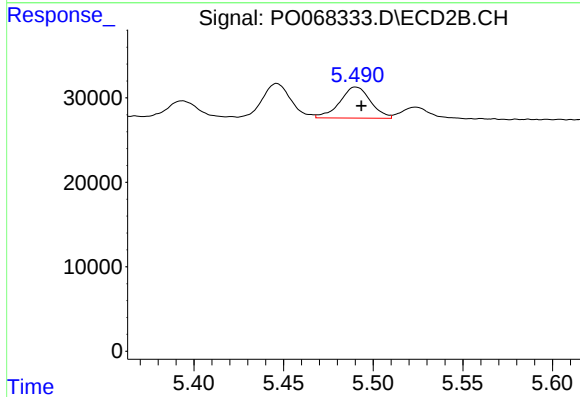
R.T.: 5.446 min
Delta R.T.: -0.004 min
Response: 43772
Conc: 41.21 ng/ml



#23 AR-1248-3

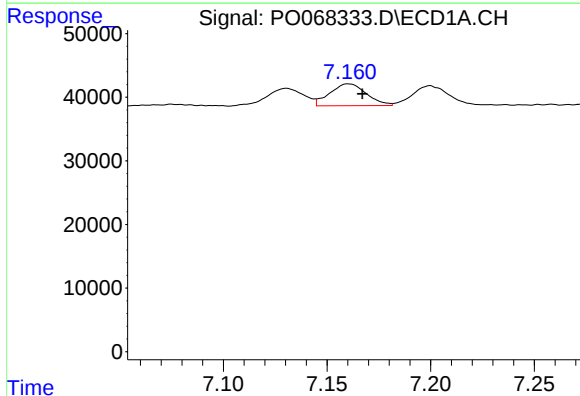
R.T.: 6.733 min
Delta R.T.: -0.006 min
Response: 31406
Conc: 31.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
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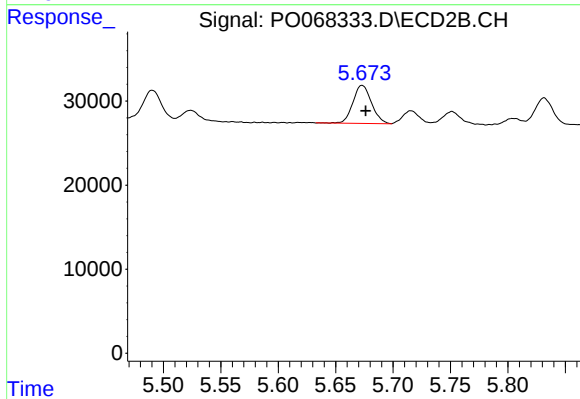
#23 AR-1248-3

R.T.: 5.490 min
Delta R.T.: -0.003 min
Response: 43954
Conc: 41.12 ng/ml



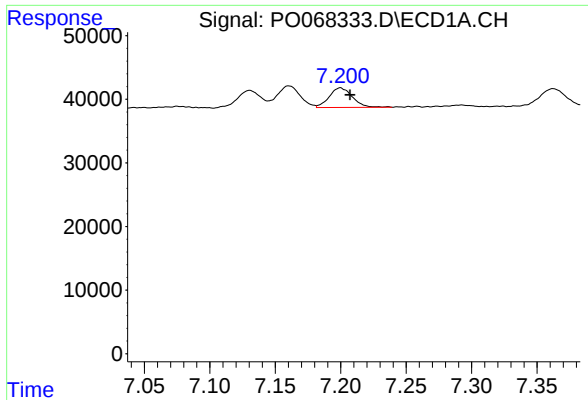
#24 AR-1248-4

R.T.: 7.160 min
Delta R.T.: -0.007 min
Response: 42197
Conc: 35.77 ng/ml



#24 AR-1248-4

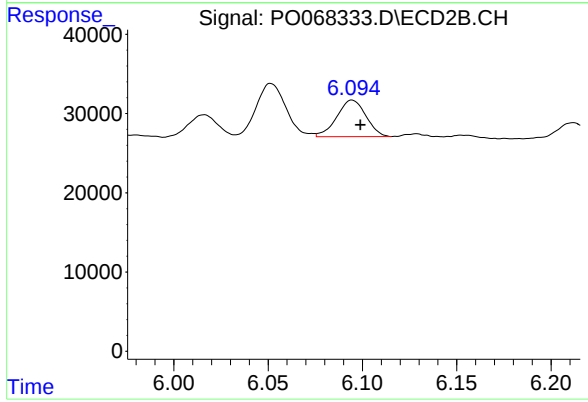
R.T.: 5.673 min
Delta R.T.: -0.003 min
Response: 51017
Conc: 39.54 ng/ml



#25 AR-1248-5

R.T.: 7.200 min
Delta R.T.: -0.007 min
Response: 38020
Conc: 34.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2020



#25 AR-1248-5

R.T.: 6.095 min
Delta R.T.: -0.004 min
Response: 49713
Conc: 38.21 ng/ml