

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051120\
 Data File : P0068272.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 May 2020 11:17
 Operator : DD\AJ
 Sample : L2182-01
 Misc : AR1248 25PPB LOD
 ALS Vial : 8 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 12 00:21:45 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...	4.908	3.933	588220	726975	20.973	21.186
2) SA Decachlor...	10.868	9.209	818946	823572	20.580	21.392
Target Compounds						
21) L5 AR-1248-1	6.229	5.186	17922	24327	27.036	29.972
22) L5 AR-1248-2	6.522	5.448	20469	30210	24.551	28.442
23) L5 AR-1248-3	6.738	5.493	27643	39224	28.103	36.693 #
24) L5 AR-1248-4	7.167	5.675	33755	39530	28.615	30.633
25) L5 AR-1248-5	7.206	6.097	26017	37967	23.359	29.185

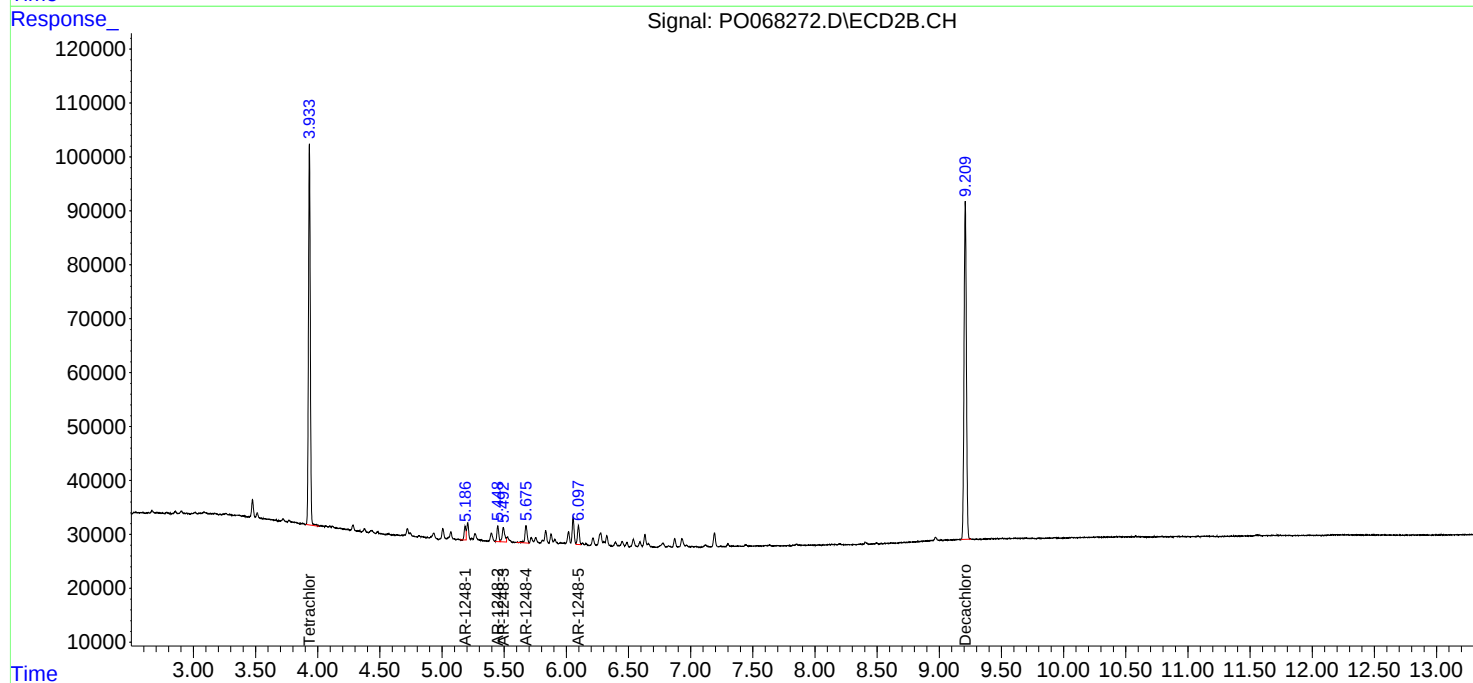
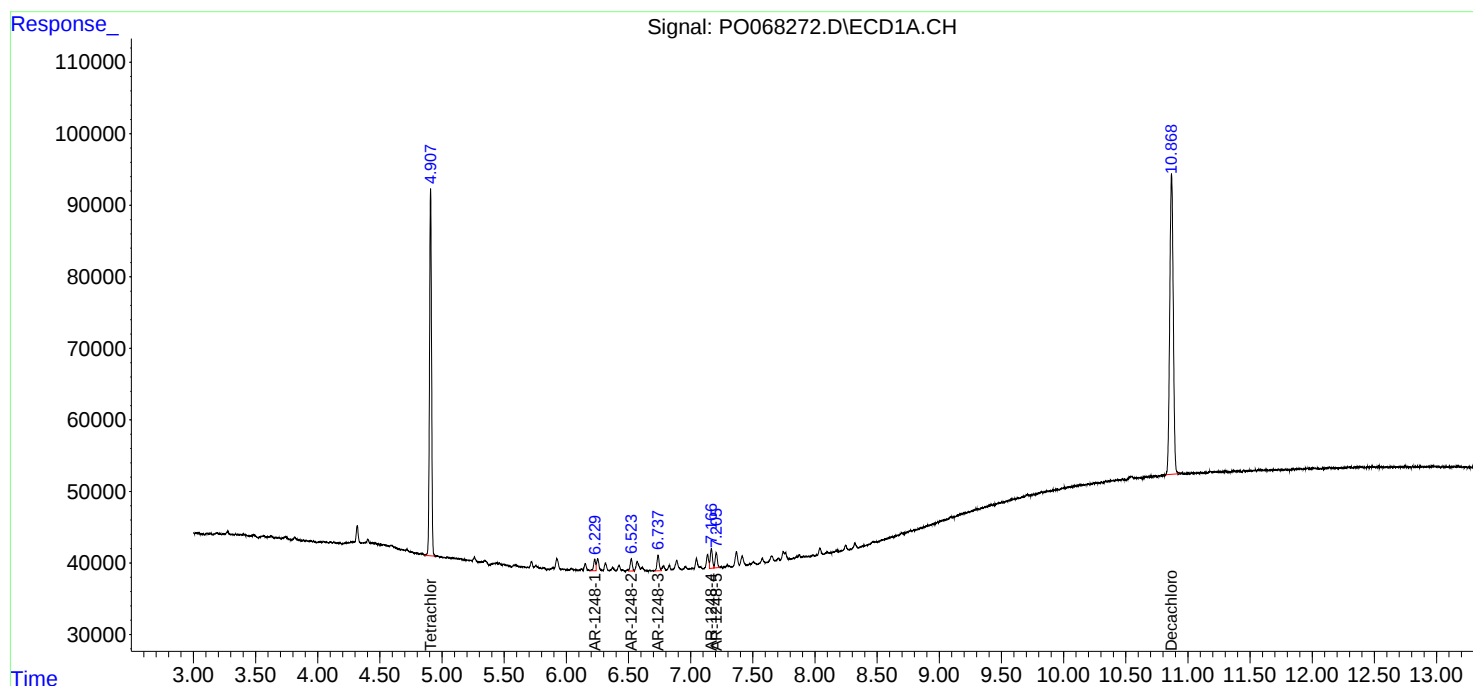
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

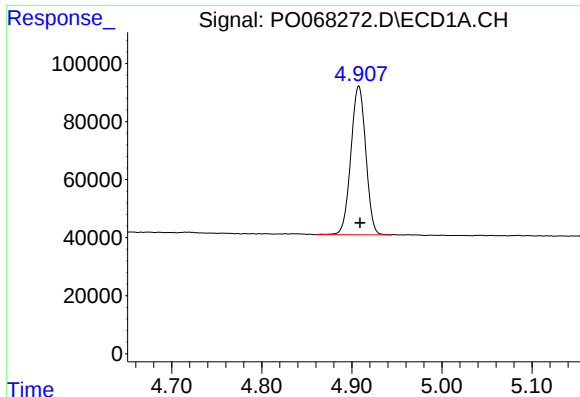
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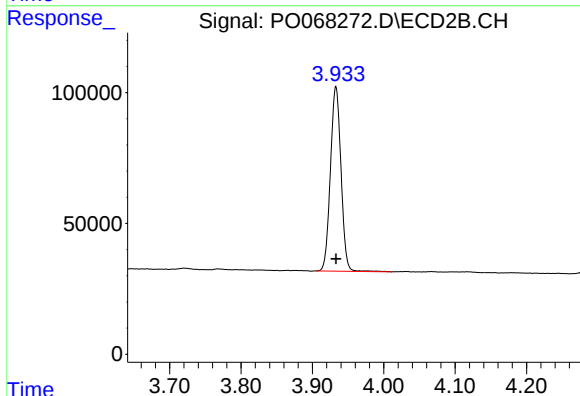




#1 Tetrachloro-m-xylene

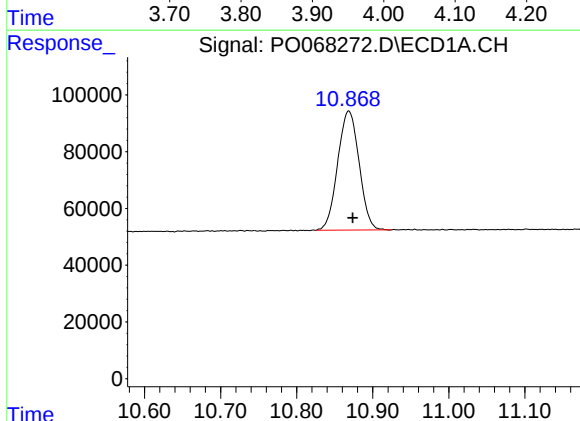
R.T.: 4.908 min
Delta R.T.: -0.001 min
Response: 588220
Conc: 20.97 ng/ml

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



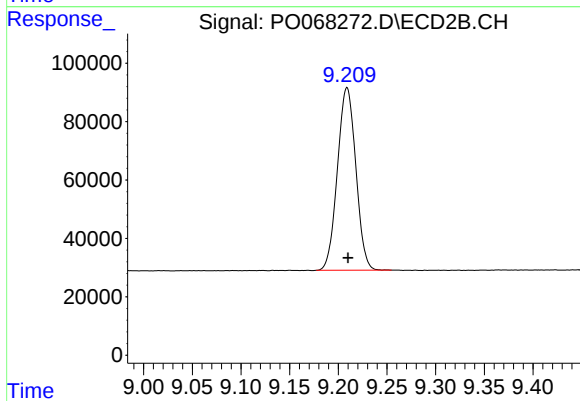
#1 Tetrachloro-m-xylene

R.T.: 3.933 min
Delta R.T.: 0.000 min
Response: 726975
Conc: 21.19 ng/ml



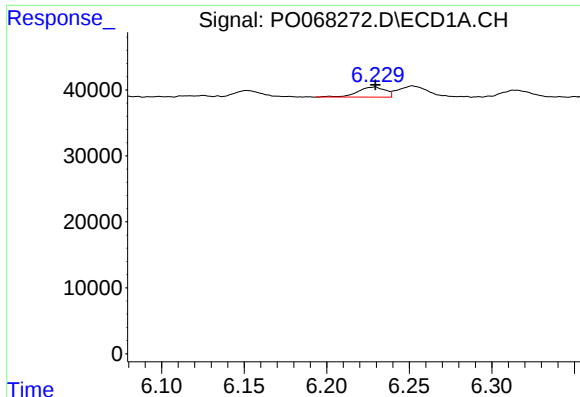
#2 Decachlorobiphenyl

R.T.: 10.868 min
Delta R.T.: -0.005 min
Response: 818946
Conc: 20.58 ng/ml



#2 Decachlorobiphenyl

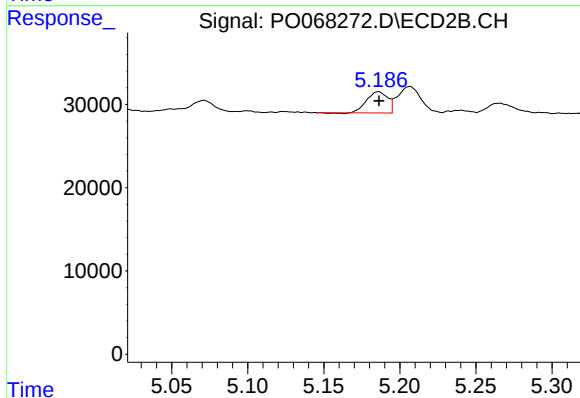
R.T.: 9.209 min
Delta R.T.: -0.001 min
Response: 823572
Conc: 21.39 ng/ml



#21 AR-1248-1

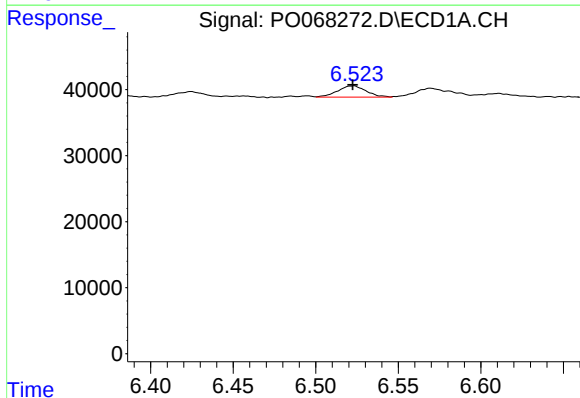
R.T.: 6.229 min
Delta R.T.: 0.000 min
Response: 17922
Conc: 27.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
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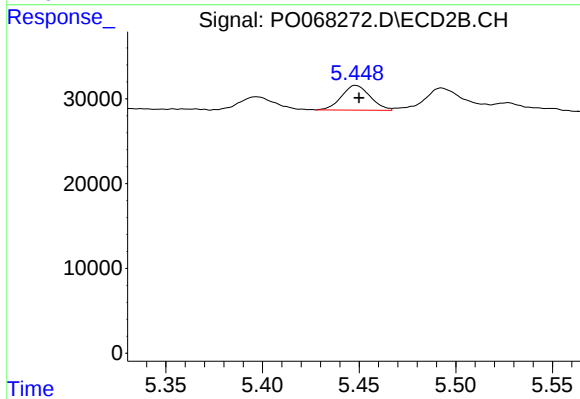
#21 AR-1248-1

R.T.: 5.186 min
Delta R.T.: 0.000 min
Response: 24327
Conc: 29.97 ng/ml



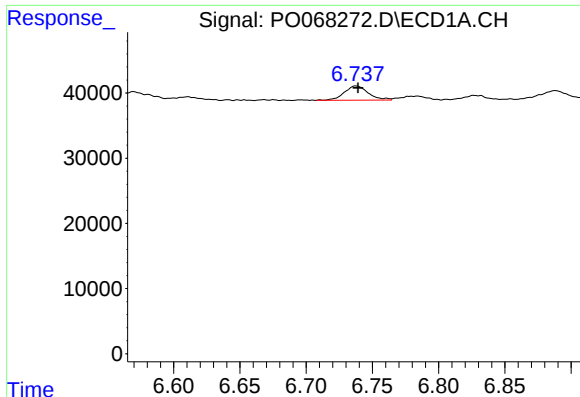
#22 AR-1248-2

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 20469
Conc: 24.55 ng/ml



#22 AR-1248-2

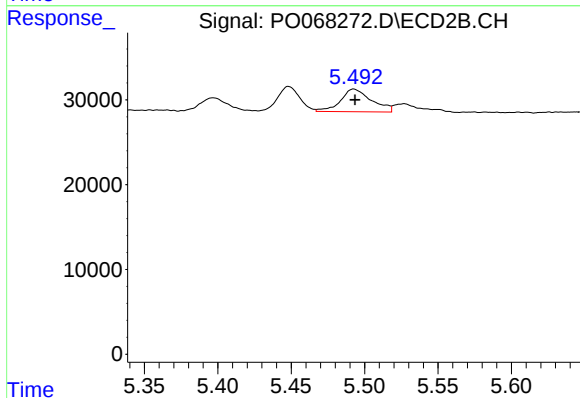
R.T.: 5.448 min
Delta R.T.: -0.002 min
Response: 30210
Conc: 28.44 ng/ml



#23 AR-1248-3

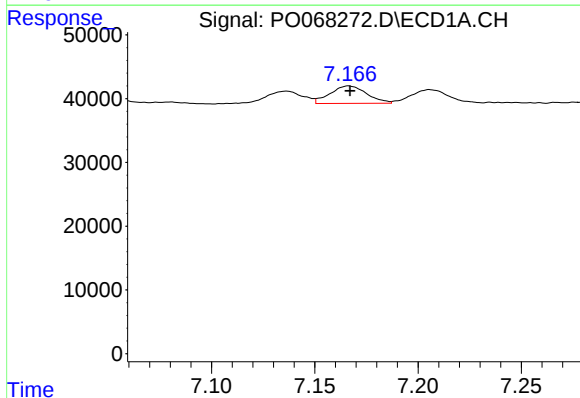
R.T.: 6.738 min
Delta R.T.: -0.002 min
Response: 27643
Conc: 28.10 ng/ml

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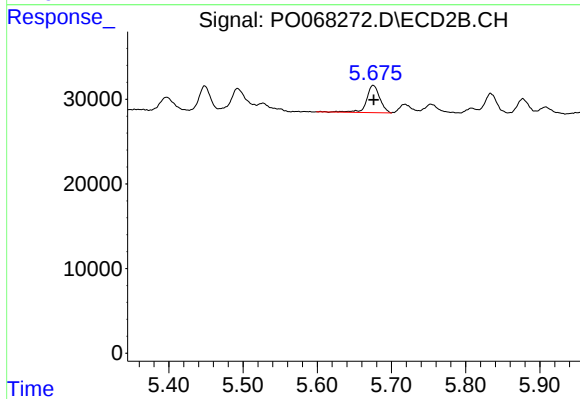
#23 AR-1248-3

R.T.: 5.493 min
Delta R.T.: 0.000 min
Response: 39224
Conc: 36.69 ng/ml



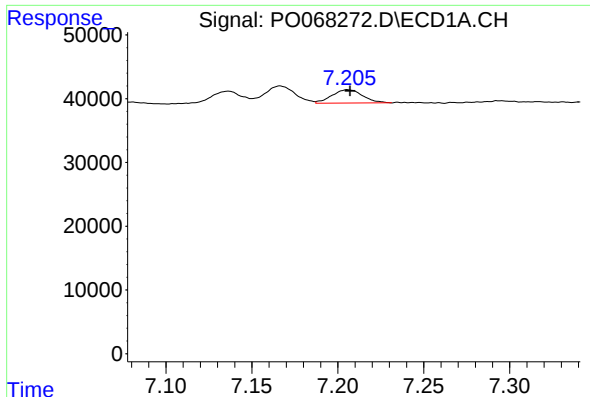
#24 AR-1248-4

R.T.: 7.167 min
Delta R.T.: 0.000 min
Response: 33755
Conc: 28.62 ng/ml



#24 AR-1248-4

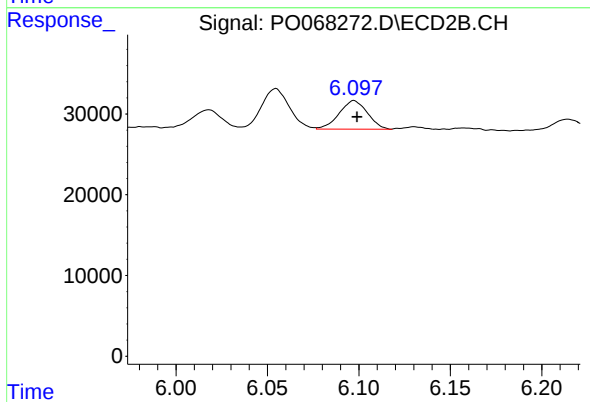
R.T.: 5.675 min
Delta R.T.: 0.000 min
Response: 39530
Conc: 30.63 ng/ml



#25 AR-1248-5

R.T.: 7.206 min
Delta R.T.: -0.001 min
Response: 26017
Conc: 23.36 ng/ml

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



#25 AR-1248-5

R.T.: 6.097 min
Delta R.T.: -0.002 min
Response: 37967
Conc: 29.18 ng/ml