

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081719\
 Data File : P0059396.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Aug 2019 20:07
 Operator : SM/SJ
 Sample : K3591-01
 Misc : AR1248 LOD 25 PPB
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 03:28:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 17 03:09:44 2019
 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...	4.144	3.510	773512	754978	22.092	20.974
2) SA Decachlor...	9.636	8.382	1191258	865640	22.392	21.469
Target Compounds						
21) L5 AR-1248-1	5.298	4.563	32599	28579	32.516	34.515
22) L5 AR-1248-2	5.563	4.793	46757	38193	32.226	33.121
23) L5 AR-1248-3	5.765	4.833	52777	37857	31.754	31.873
24) L5 AR-1248-4	6.164	5.002	69700	44114	34.098	30.359
25) L5 AR-1248-5	6.201	5.386	63912	45046	32.229	31.473

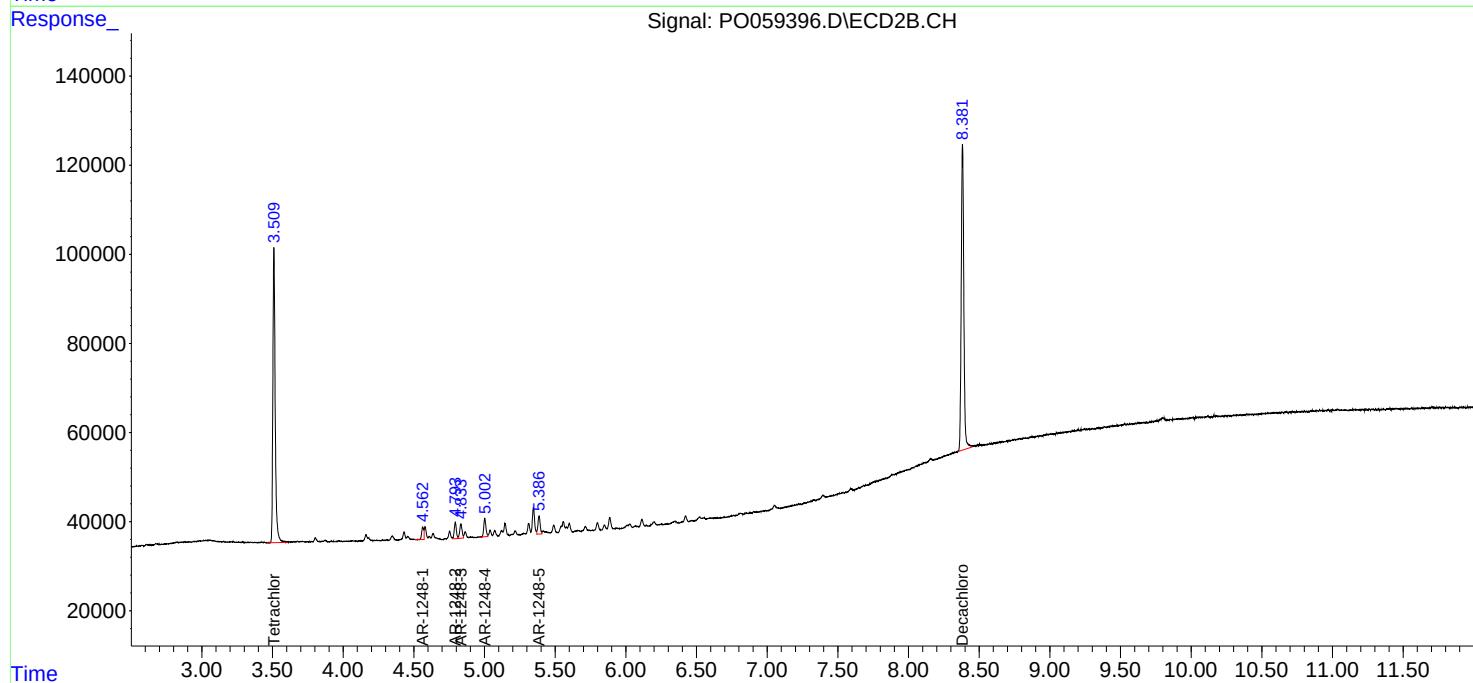
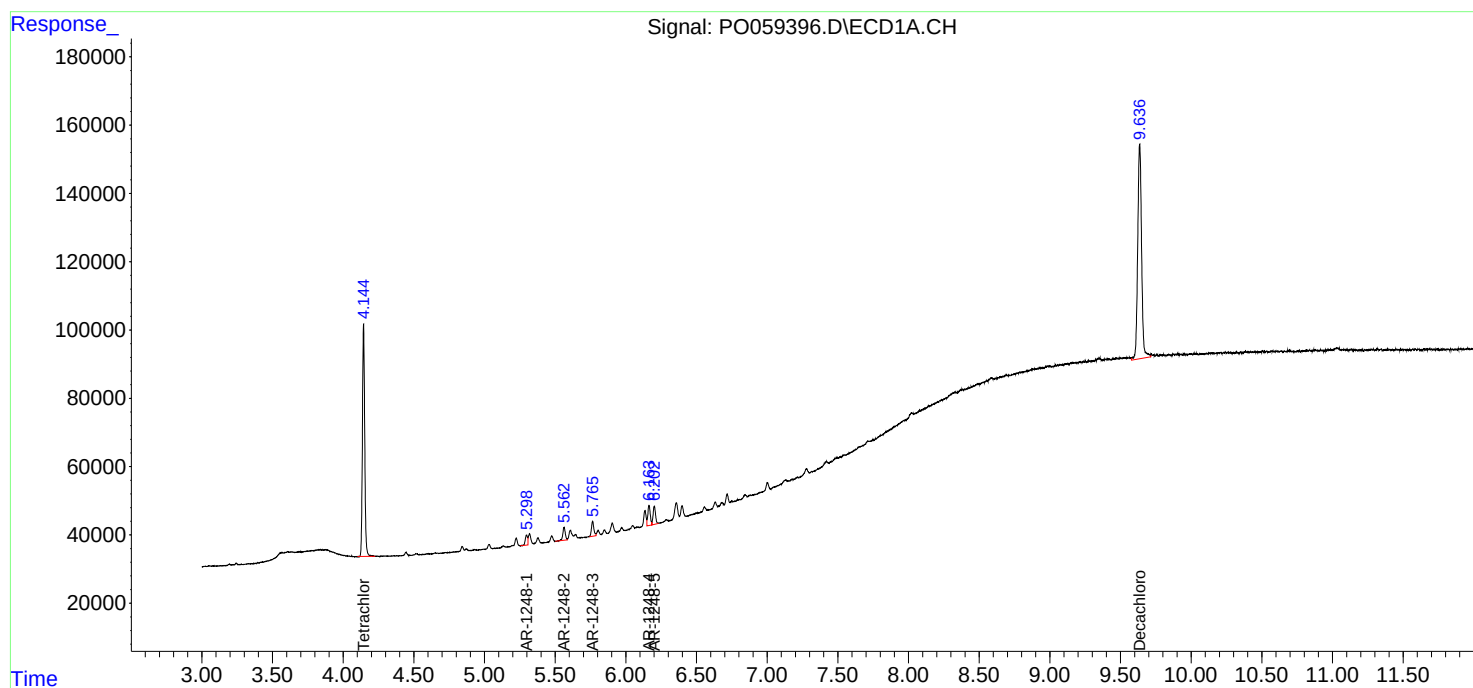
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

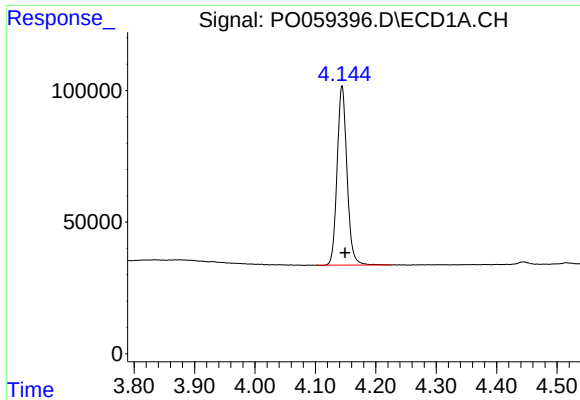
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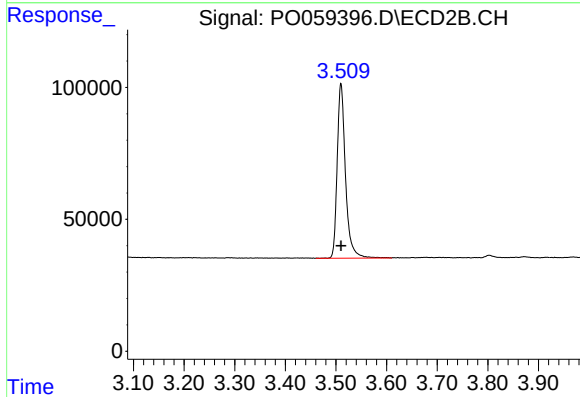




#1 Tetrachloro-m-xylene

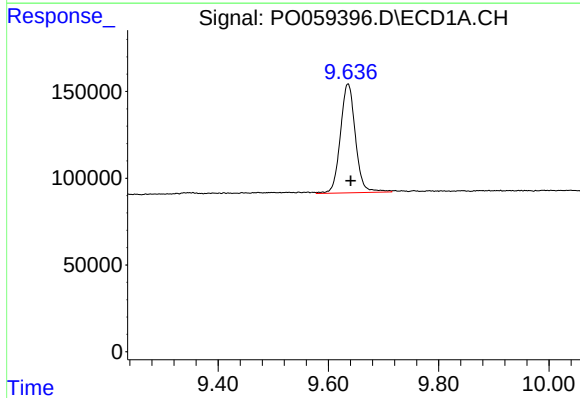
R.T.: 4.144 min
Delta R.T.: -0.005 min
Response: 773512
Conc: 22.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2019



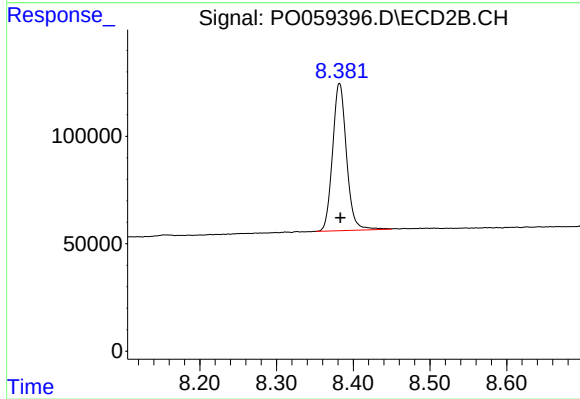
#1 Tetrachloro-m-xylene

R.T.: 3.510 min
Delta R.T.: 0.000 min
Response: 754978
Conc: 20.97 ng/ml



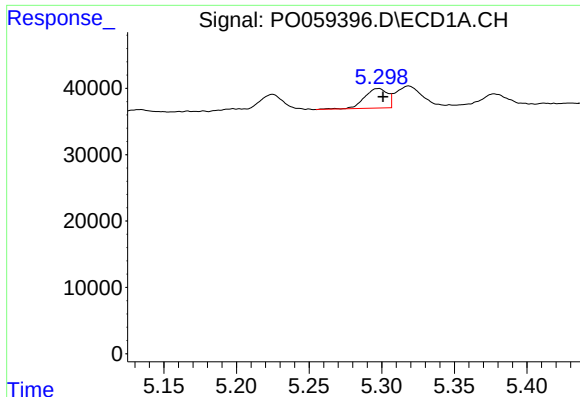
#2 Decachlorobiphenyl

R.T.: 9.636 min
Delta R.T.: -0.005 min
Response: 1191258
Conc: 22.39 ng/ml



#2 Decachlorobiphenyl

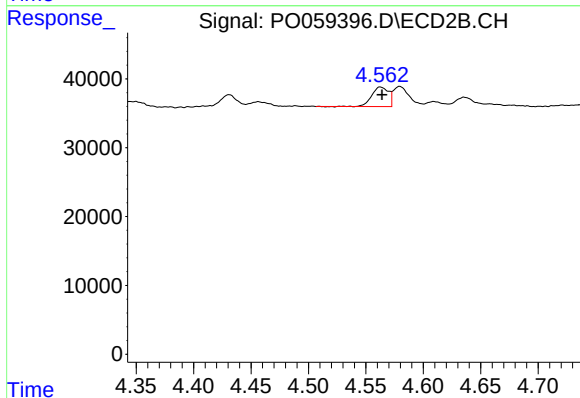
R.T.: 8.382 min
Delta R.T.: -0.001 min
Response: 865640
Conc: 21.47 ng/ml



#21 AR-1248-1

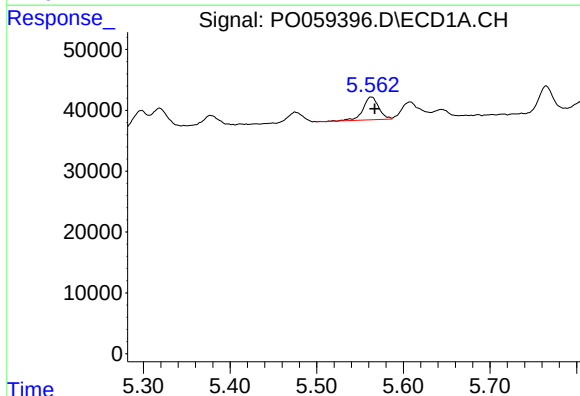
R.T.: 5.298 min
Delta R.T.: -0.003 min
Response: 32599
Conc: 32.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2019



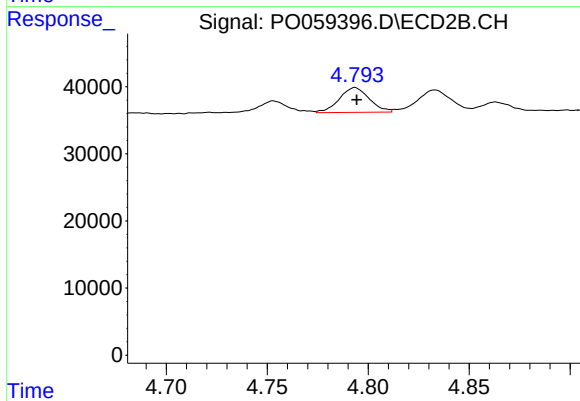
#21 AR-1248-1

R.T.: 4.563 min
Delta R.T.: -0.002 min
Response: 28579
Conc: 34.52 ng/ml



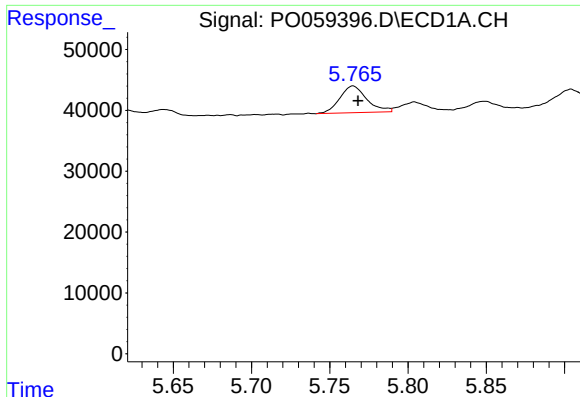
#22 AR-1248-2

R.T.: 5.563 min
Delta R.T.: -0.004 min
Response: 46757
Conc: 32.23 ng/ml



#22 AR-1248-2

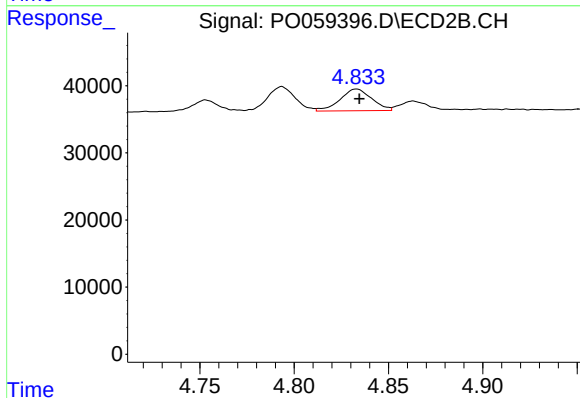
R.T.: 4.793 min
Delta R.T.: 0.000 min
Response: 38193
Conc: 33.12 ng/ml



#23 AR-1248-3

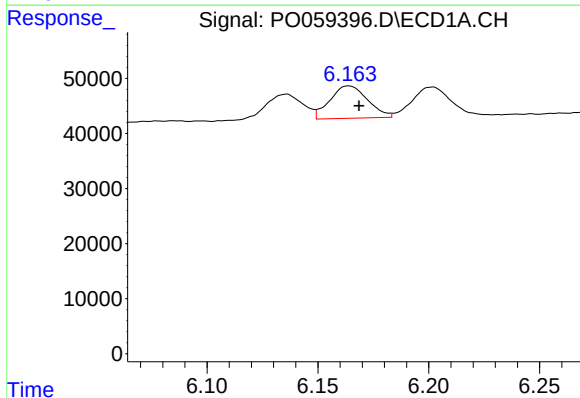
R.T.: 5.765 min
Delta R.T.: -0.003 min
Response: 52777
Conc: 31.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2019



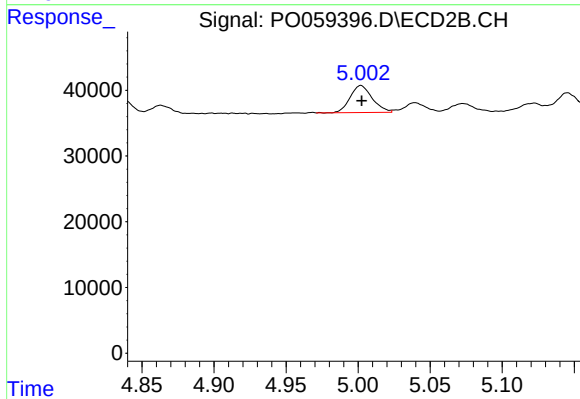
#23 AR-1248-3

R.T.: 4.833 min
Delta R.T.: -0.001 min
Response: 37857
Conc: 31.87 ng/ml



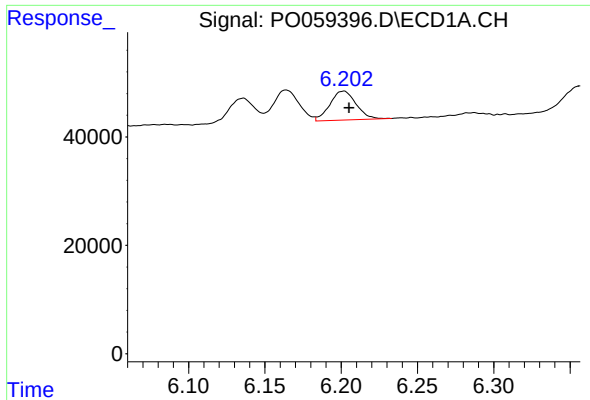
#24 AR-1248-4

R.T.: 6.164 min
Delta R.T.: -0.005 min
Response: 69700
Conc: 34.10 ng/ml



#24 AR-1248-4

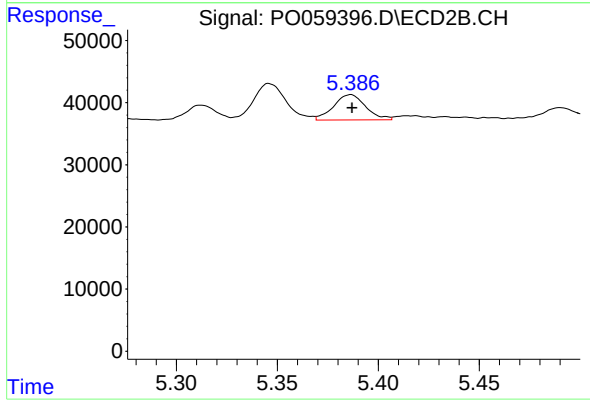
R.T.: 5.002 min
Delta R.T.: 0.000 min
Response: 44114
Conc: 30.36 ng/ml



#25 AR-1248-5

R.T.: 6.201 min
Delta R.T.: -0.004 min
Response: 63912
Conc: 32.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2019



#25 AR-1248-5

R.T.: 5.386 min
Delta R.T.: 0.000 min
Response: 45046
Conc: 31.47 ng/ml