

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0051321\
 Data File : P0077789.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 May 2021 2:24
 Operator : DD\AJ
 Sample : M2262-01
 Misc : AR1254 LOD 40 PPB
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 06:16:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0051321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 14 05:52:29 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...	4.352	3.631	1313011	555382	22.368	21.827
2)	SA Decachlor...	9.972	8.828	931570	568588	22.534	23.659
Target Compounds							
26)	L6 AR-1254-1	6.543	5.721	108349	73488	51.070	49.937
27)	L6 AR-1254-2	6.770	5.878	166845	70271	51.327	52.073
28)	L6 AR-1254-3	7.145	6.292	154642	111669	46.911	55.121
29)	L6 AR-1254-4	7.438	6.530	116043	64715	49.972	51.692
30)	L6 AR-1254-5	7.861	6.953	117798	89525	45.132	47.242

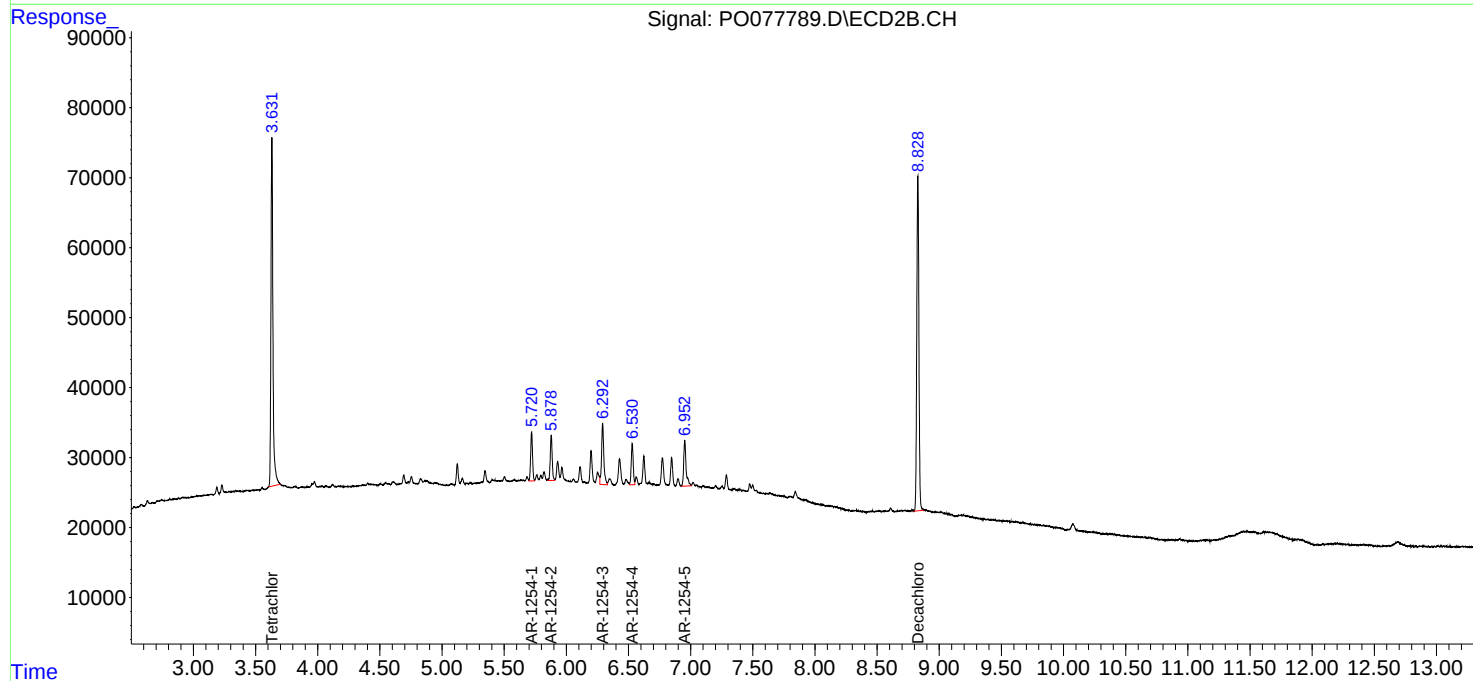
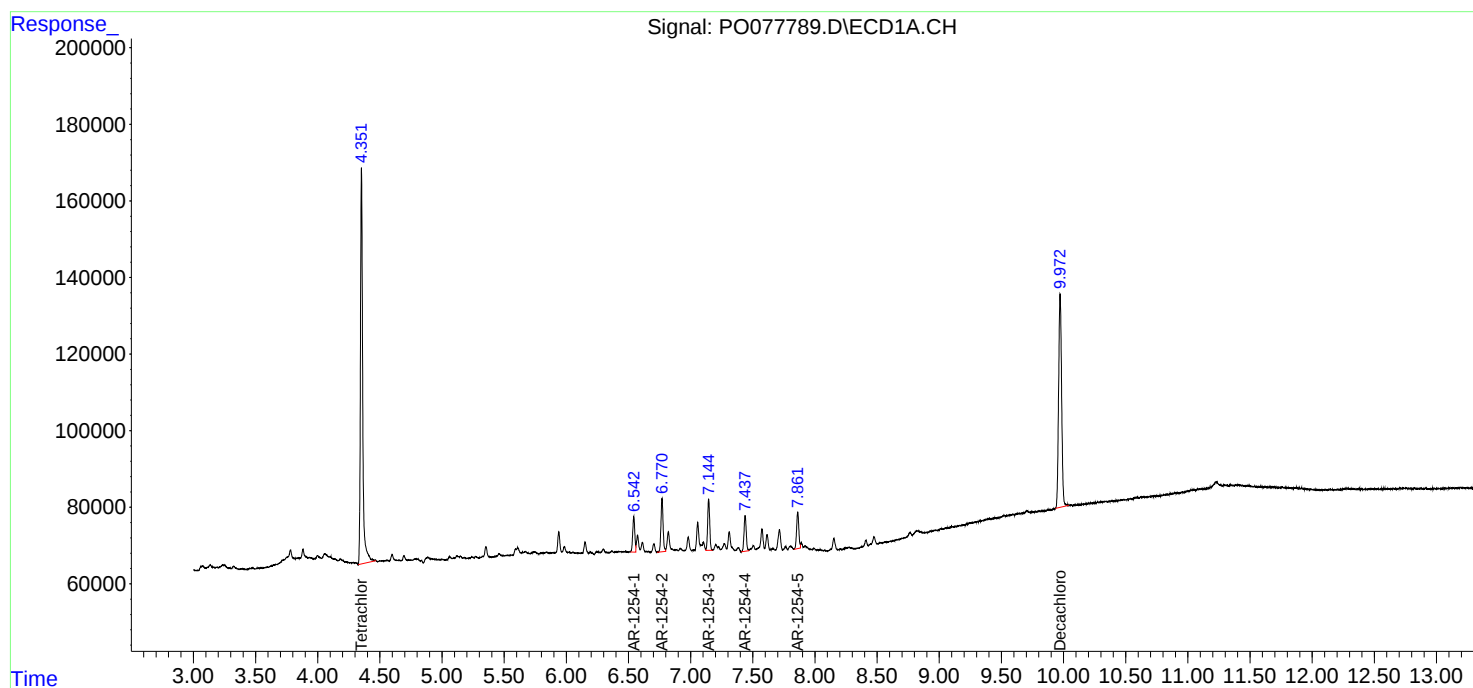
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

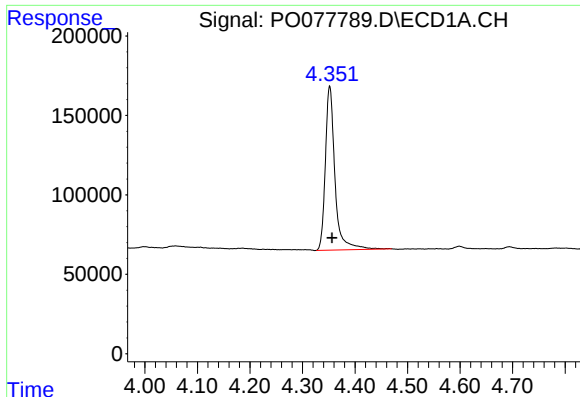
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051321\
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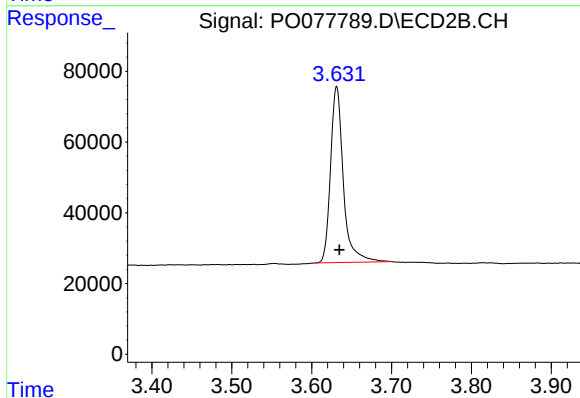




#1 Tetrachloro-m-xylene

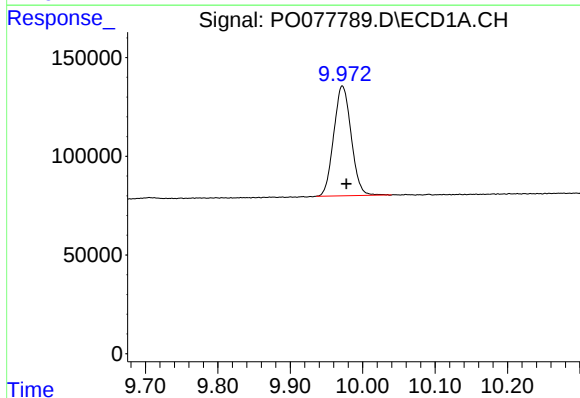
R.T.: 4.352 min
Delta R.T.: -0.004 min
Response: 1313011
Conc: 22.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2021



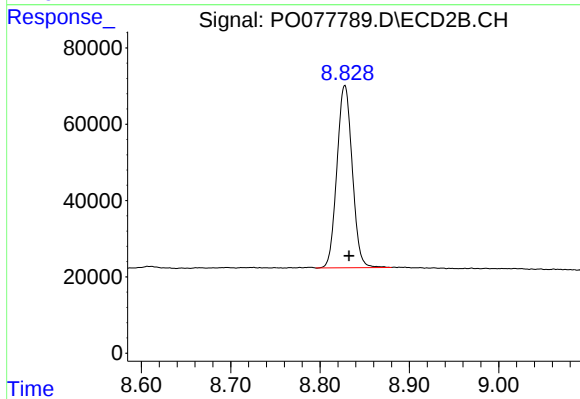
#1 Tetrachloro-m-xylene

R.T.: 3.631 min
Delta R.T.: -0.003 min
Response: 555382
Conc: 21.83 ng/ml



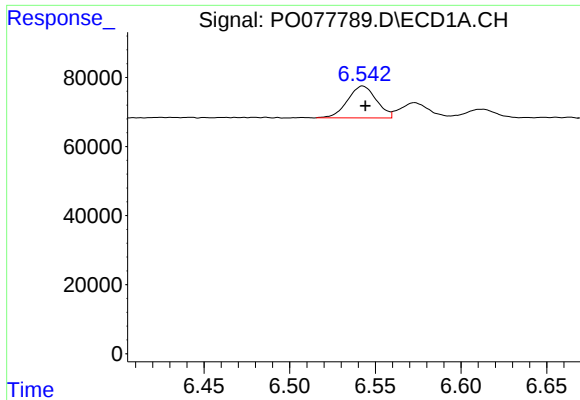
#2 Decachlorobiphenyl

R.T.: 9.972 min
Delta R.T.: -0.006 min
Response: 931570
Conc: 22.53 ng/ml



#2 Decachlorobiphenyl

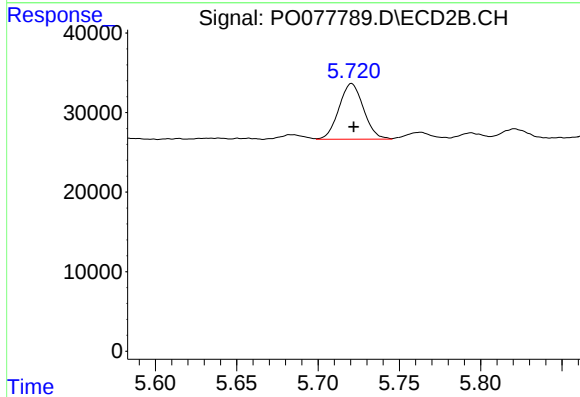
R.T.: 8.828 min
Delta R.T.: -0.004 min
Response: 568588
Conc: 23.66 ng/ml



#26 AR-1254-1

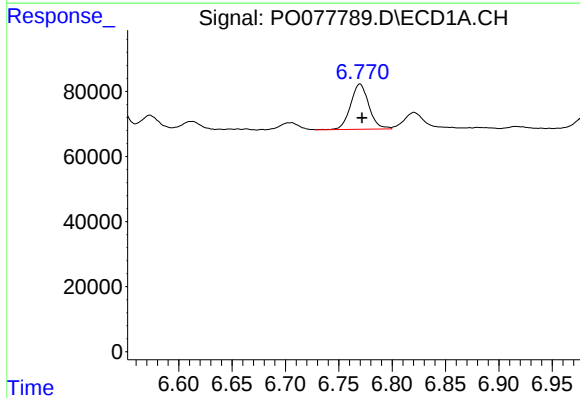
R.T.: 6.543 min
Delta R.T.: -0.001 min
Response: 108349
Conc: 51.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2021



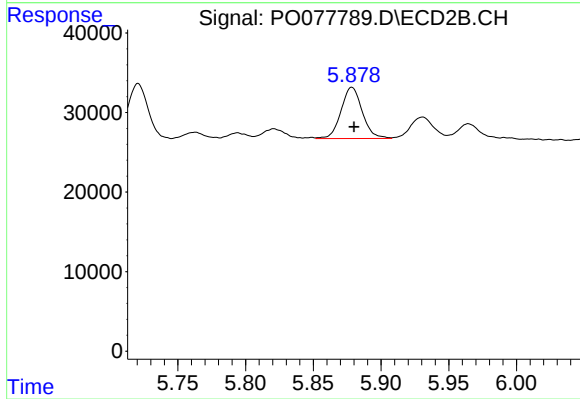
#26 AR-1254-1

R.T.: 5.721 min
Delta R.T.: -0.001 min
Response: 73488
Conc: 49.94 ng/ml



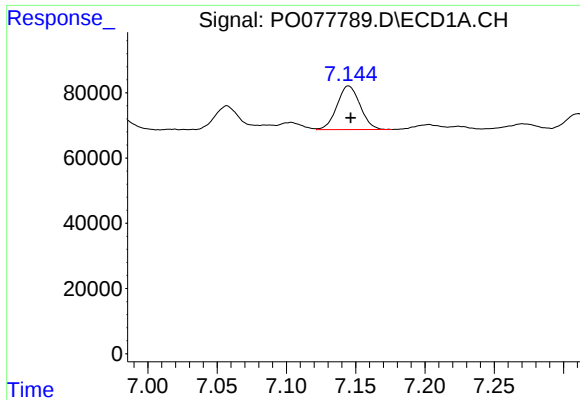
#27 AR-1254-2

R.T.: 6.770 min
Delta R.T.: -0.002 min
Response: 166845
Conc: 51.33 ng/ml



#27 AR-1254-2

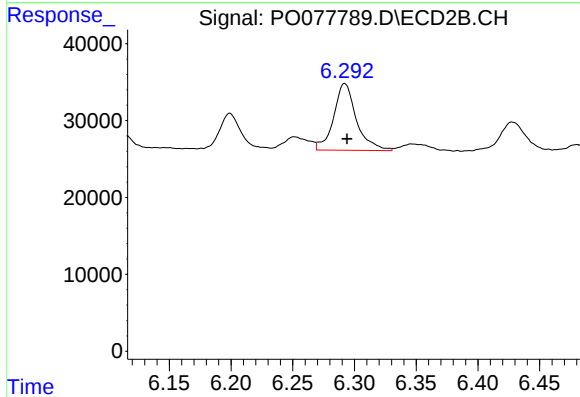
R.T.: 5.878 min
Delta R.T.: -0.002 min
Response: 70271
Conc: 52.07 ng/ml



#28 AR-1254-3

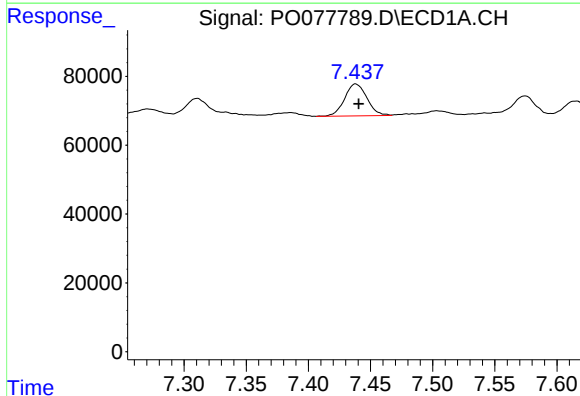
R.T.: 7.145 min
Delta R.T.: -0.002 min
Response: 154642
Conc: 46.91 ng/ml

Instrument :
ECD_O
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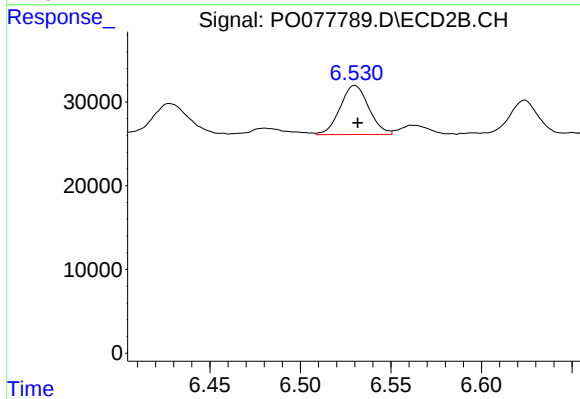
#28 AR-1254-3

R.T.: 6.292 min
Delta R.T.: -0.002 min
Response: 111669
Conc: 55.12 ng/ml



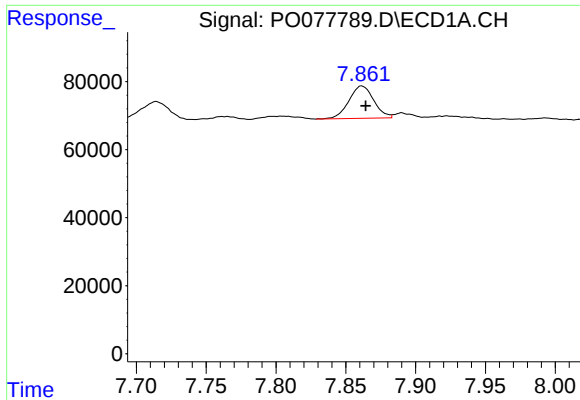
#29 AR-1254-4

R.T.: 7.438 min
Delta R.T.: -0.003 min
Response: 116043
Conc: 49.97 ng/ml



#29 AR-1254-4

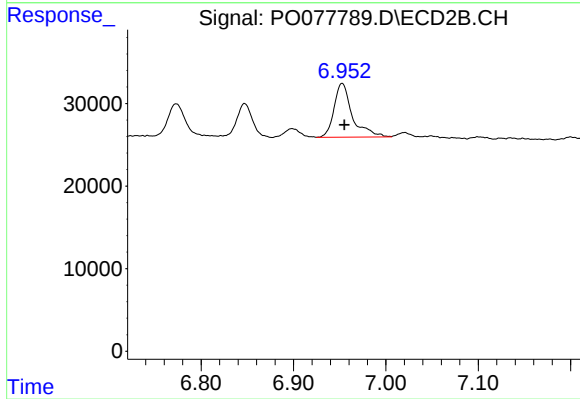
R.T.: 6.530 min
Delta R.T.: -0.002 min
Response: 64715
Conc: 51.69 ng/ml



#30 AR-1254-5

R.T.: 7.861 min
Delta R.T.: -0.003 min
Response: 117798
Conc: 45.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2021



#30 AR-1254-5

R.T.: 6.953 min
Delta R.T.: -0.002 min
Response: 89525
Conc: 47.24 ng/ml