

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031022\
 Data File : PP044489.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2022 18:03
 Operator : YP\AJ
 Sample : N1645-01
 Misc : AR1254 LOD 40 PPB
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 04:56:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 03 02:21:53 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.910	3.165	37935777	33486854	18.309	19.141
2) SA Decachlor...	10.044	8.528	25537054	29006384	18.554	18.909
Target Compounds						
26) L6 AR-1254-1	6.087	5.160	2653418	3516373	35.380	42.533
27) L6 AR-1254-2	6.326	5.321	3923965	3144051	34.922	43.705 #
28) L6 AR-1254-3	6.726	5.753	4092884	4673524	34.977	40.564
29) L6 AR-1254-4	7.040	6.002	2908202	3007973	36.171	39.955
30) L6 AR-1254-5	7.501	6.453	3221663	4134839	37.011	37.941

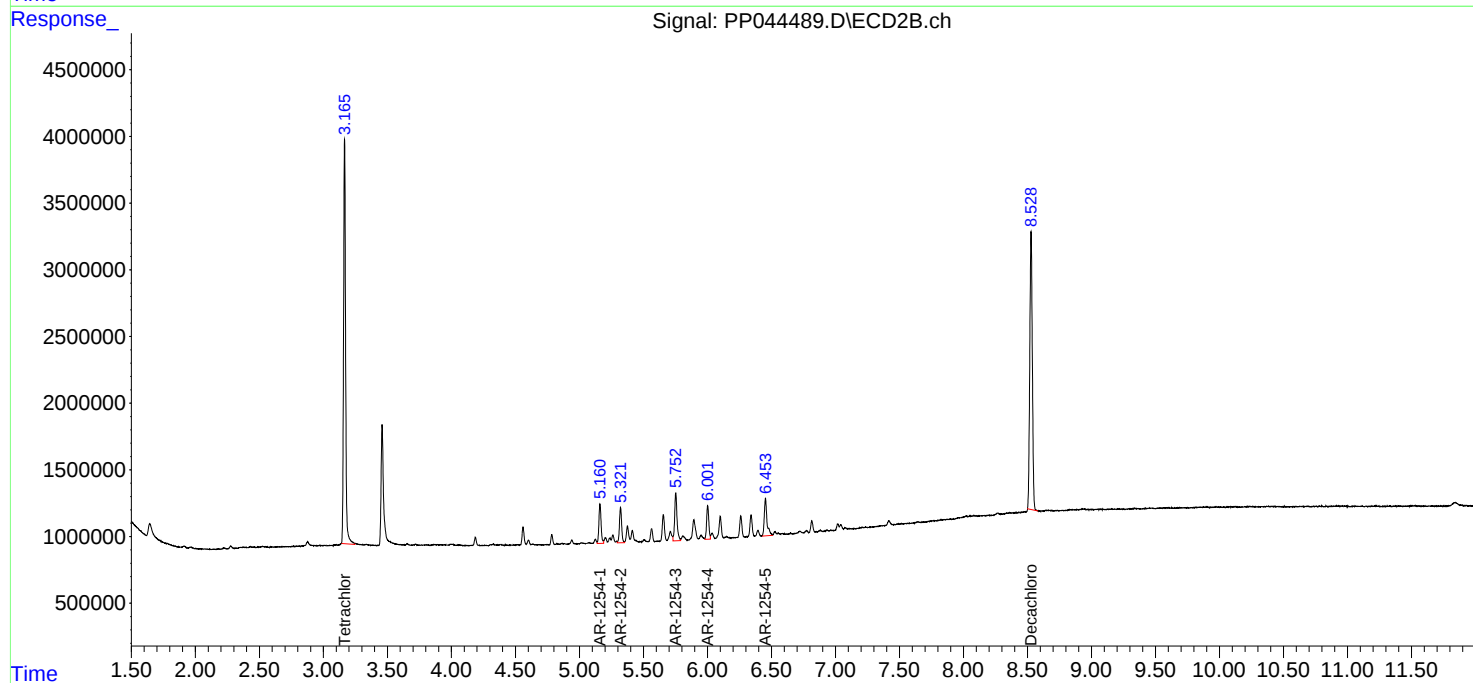
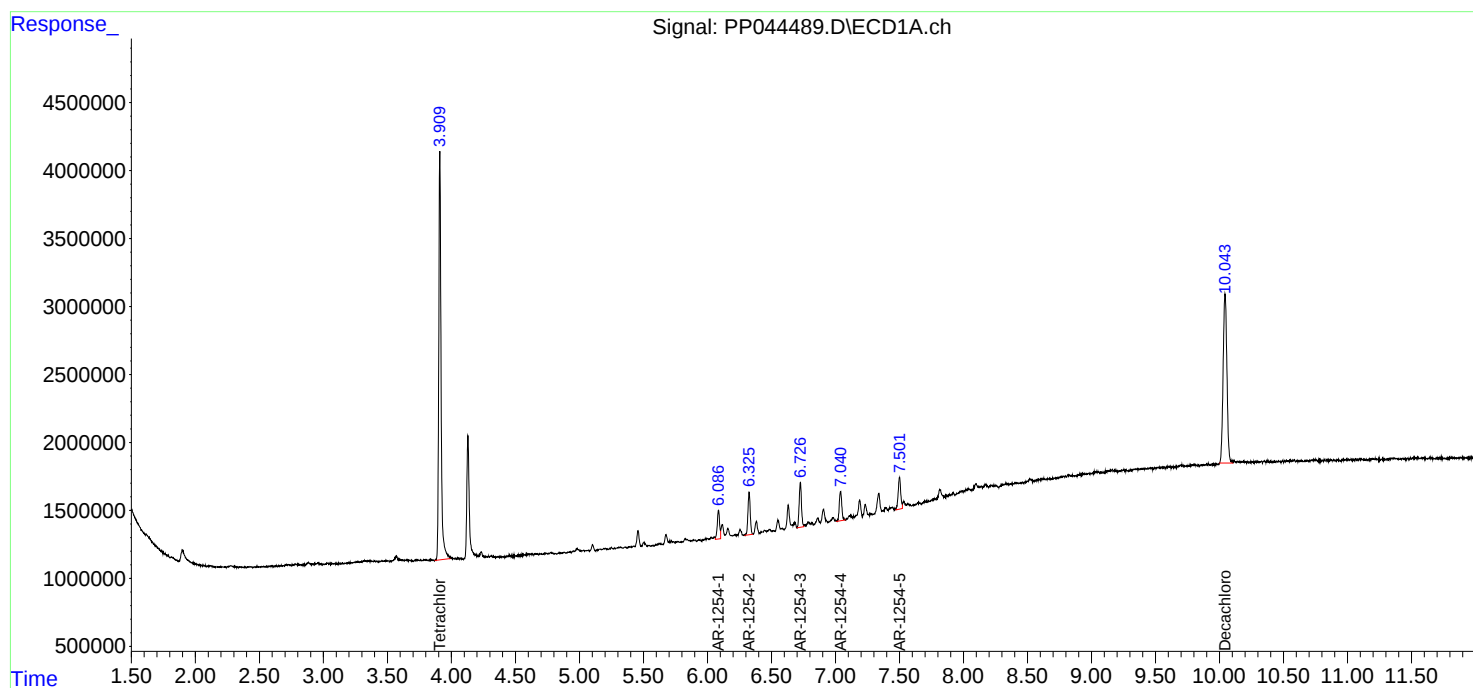
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

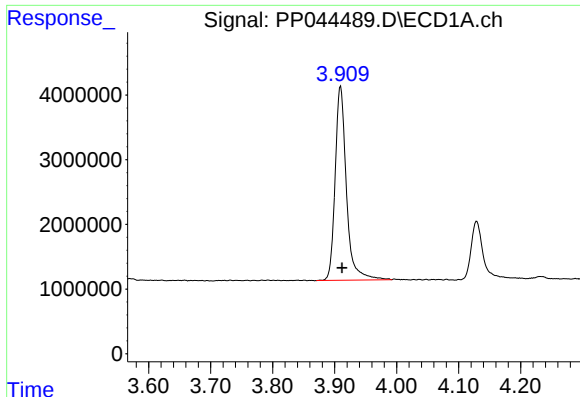
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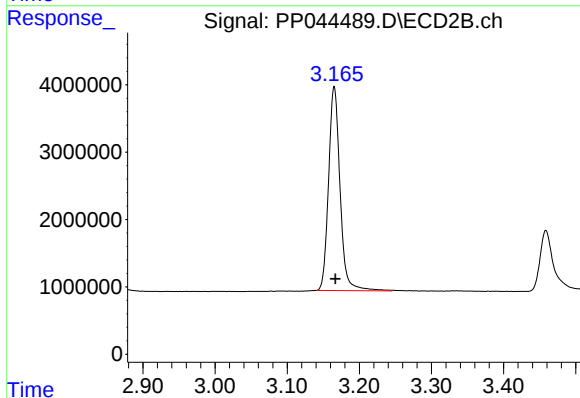




#1 Tetrachloro-m-xylene

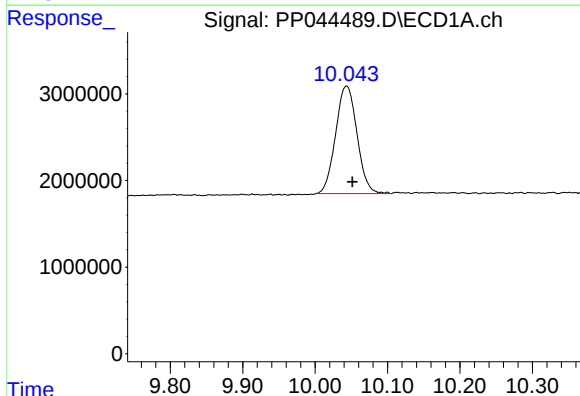
R.T.: 3.910 min
Delta R.T.: -0.002 min
Response: 37935777
Conc: 18.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2022



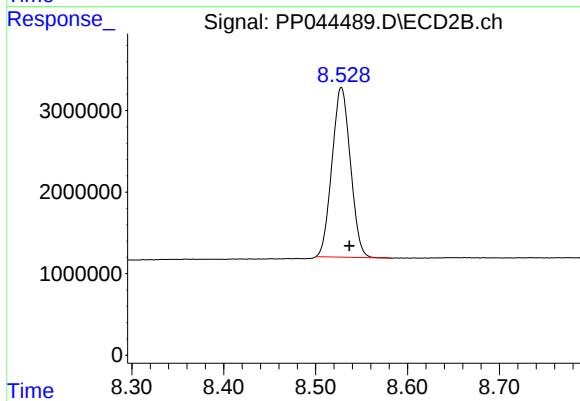
#1 Tetrachloro-m-xylene

R.T.: 3.165 min
Delta R.T.: -0.002 min
Response: 33486854
Conc: 19.14 ng/ml



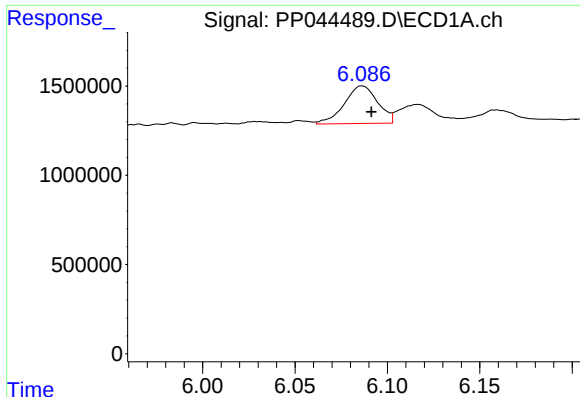
#2 Decachlorobiphenyl

R.T.: 10.044 min
Delta R.T.: -0.008 min
Response: 25537054
Conc: 18.55 ng/ml



#2 Decachlorobiphenyl

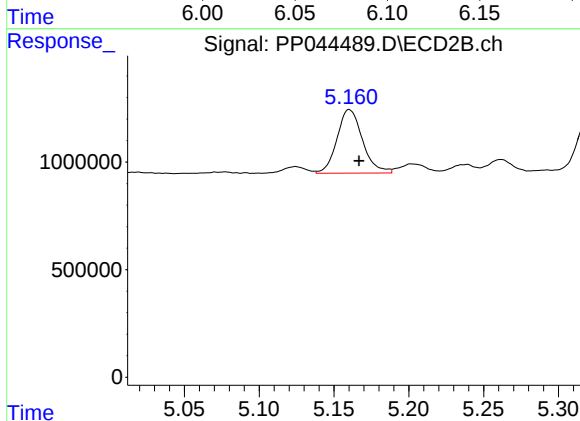
R.T.: 8.528 min
Delta R.T.: -0.009 min
Response: 29006384
Conc: 18.91 ng/ml



#26 AR-1254-1

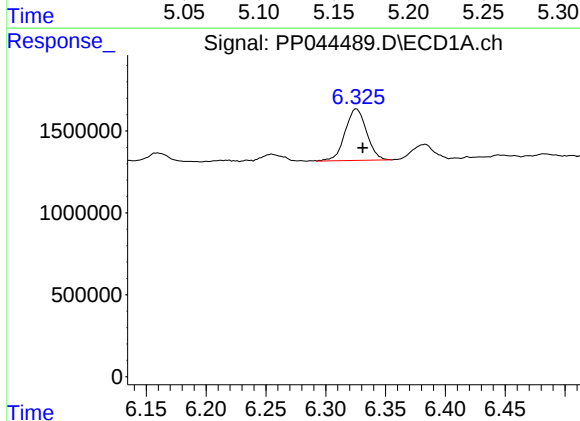
R.T.: 6.087 min
Delta R.T.: -0.005 min
Response: 2653418
Conc: 35.38 ng/ml

Instrument :
ECD_P
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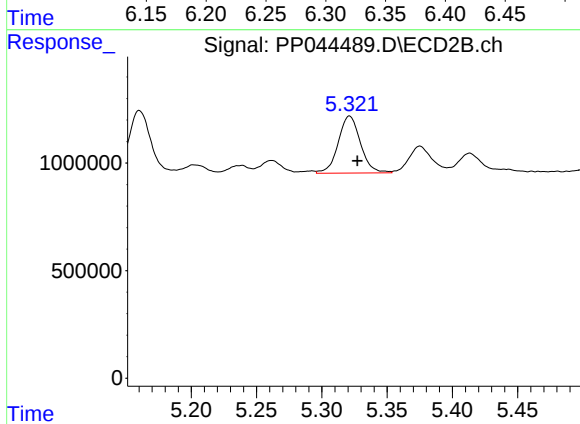
#26 AR-1254-1

R.T.: 5.160 min
Delta R.T.: -0.006 min
Response: 3516373
Conc: 42.53 ng/ml



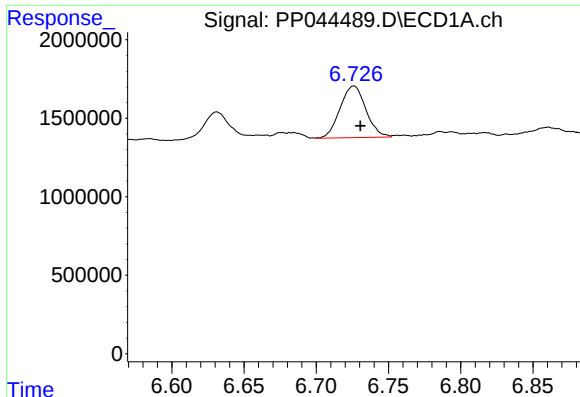
#27 AR-1254-2

R.T.: 6.326 min
Delta R.T.: -0.005 min
Response: 3923965
Conc: 34.92 ng/ml



#27 AR-1254-2

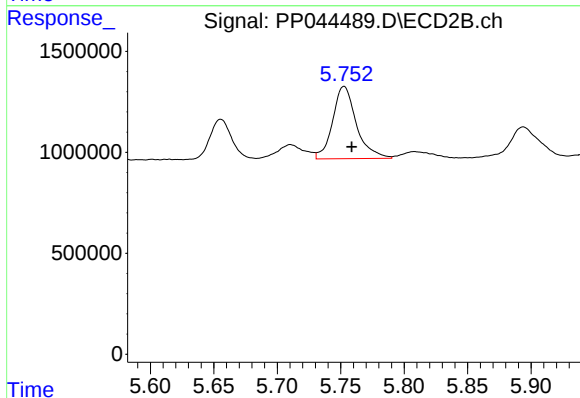
R.T.: 5.321 min
Delta R.T.: -0.006 min
Response: 3144051
Conc: 43.70 ng/ml



#28 AR-1254-3

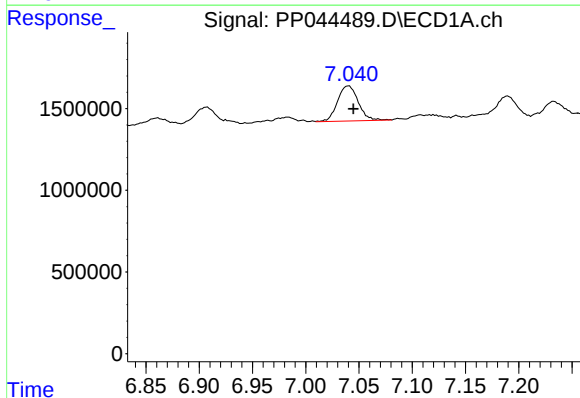
R.T.: 6.726 min
Delta R.T.: -0.004 min
Response: 4092884
Conc: 34.98 ng/ml

Instrument :
ECD_P
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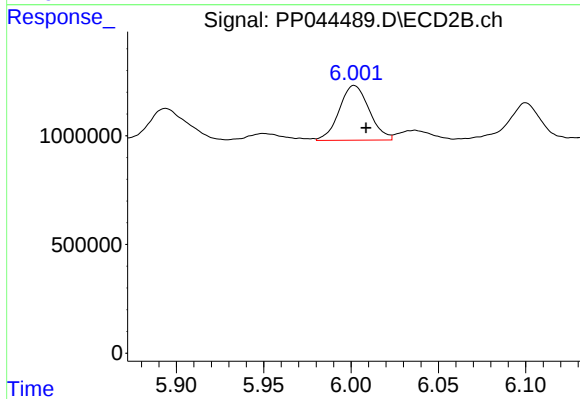
#28 AR-1254-3

R.T.: 5.753 min
Delta R.T.: -0.006 min
Response: 4673524
Conc: 40.56 ng/ml



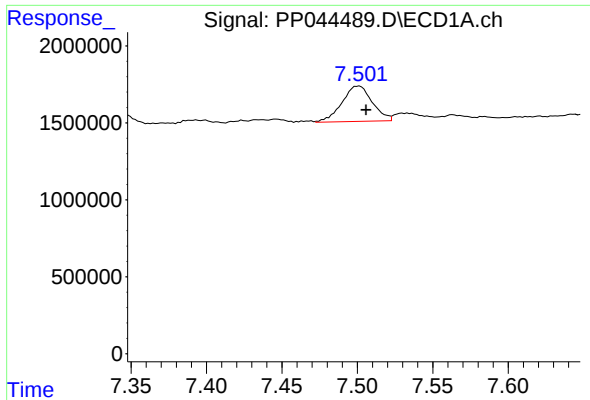
#29 AR-1254-4

R.T.: 7.040 min
Delta R.T.: -0.004 min
Response: 2908202
Conc: 36.17 ng/ml



#29 AR-1254-4

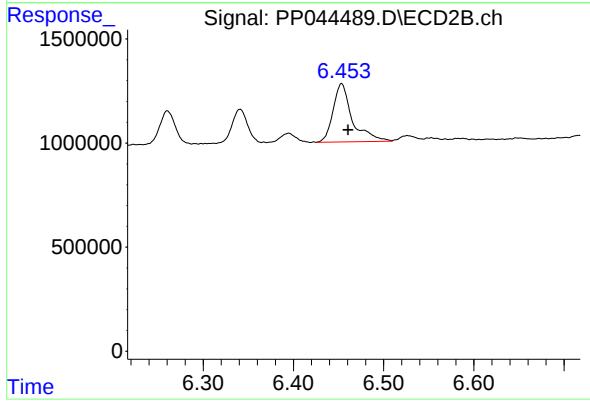
R.T.: 6.002 min
Delta R.T.: -0.007 min
Response: 3007973
Conc: 39.96 ng/ml



#30 AR-1254-5

R.T.: 7.501 min
Delta R.T.: -0.005 min
Response: 3221663
Conc: 37.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2022



#30 AR-1254-5

R.T.: 6.453 min
Delta R.T.: -0.007 min
Response: 4134839
Conc: 37.94 ng/ml