

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031022\
 Data File : PP044486.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2022 17:17
 Operator : YP\AJ
 Sample : N1645-01
 Misc : AR1232 LOD 40 PPB
 ALS Vial : 29 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 04:55:19 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...	3.909	3.165	38068549	32911140	18.373	18.812
2) SA Decachlor...	10.041	8.528	25219368	29176655	18.323	19.020
Target Compounds						
11) L3 AR-1232-1	4.307	3.560	1900763	1789077	41.420	43.053
12) L3 AR-1232-2	4.871	4.326	865115	1477280	38.443	42.774
13) L3 AR-1232-3	5.183	4.511	1369275	775273	31.645	41.554 #
14) L3 AR-1232-4	5.355	4.603	576602	693630	28.718	42.066 #
15) L3 AR-1232-5	5.455	4.785	591582	659518	38.993	36.432

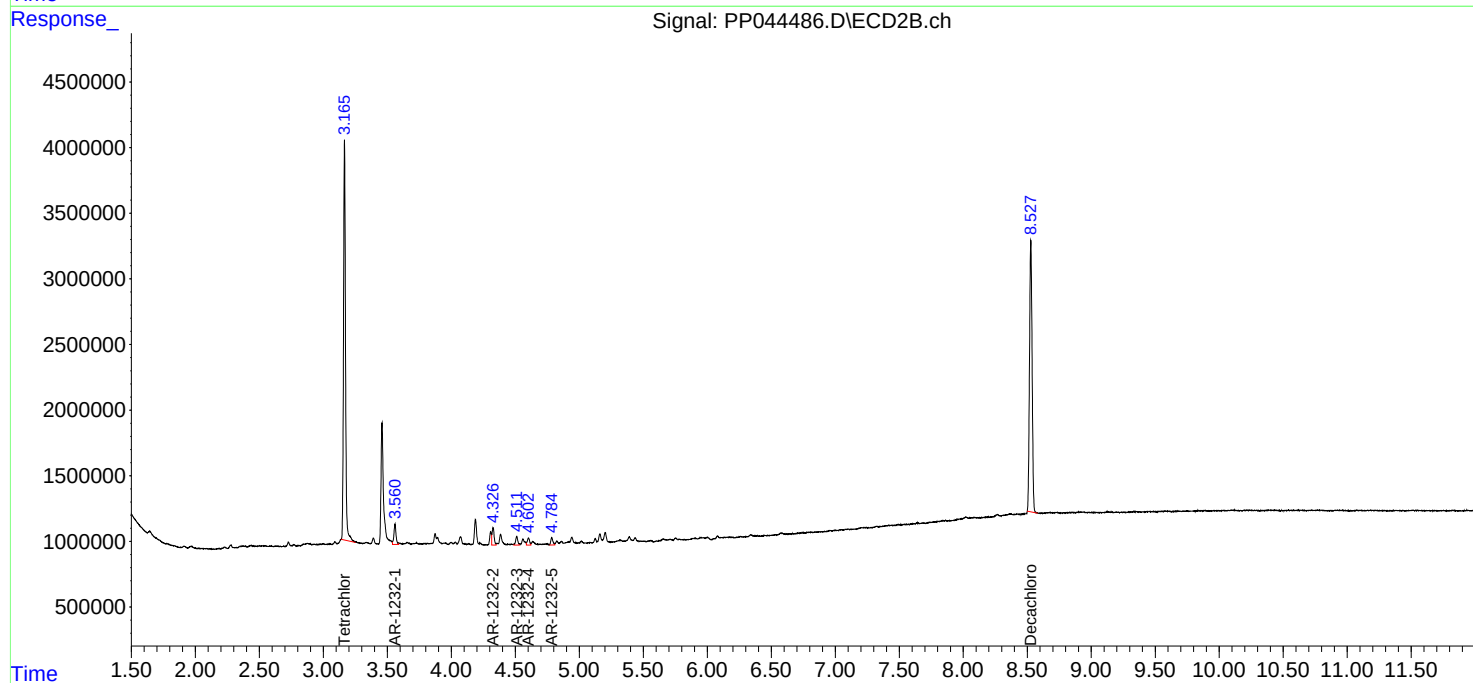
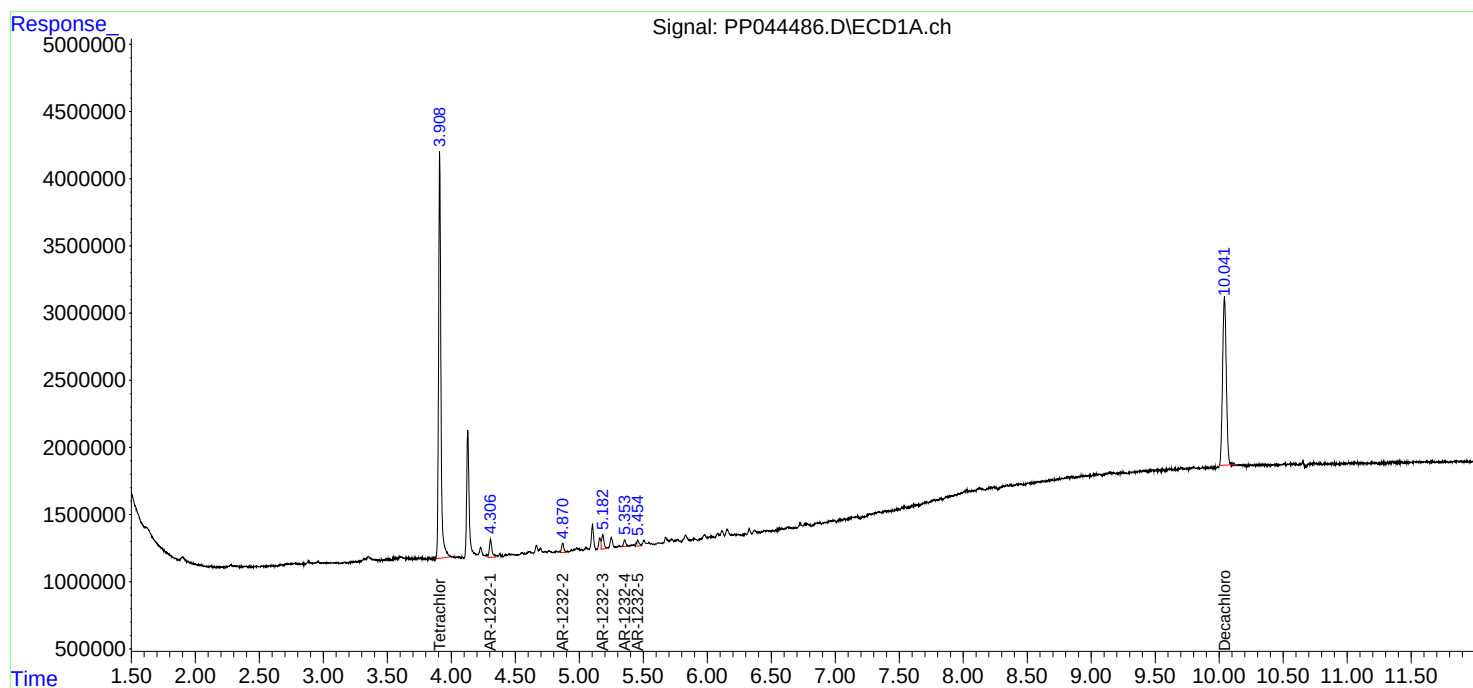
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

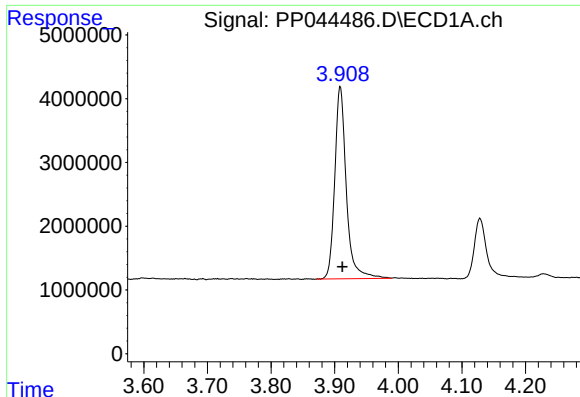
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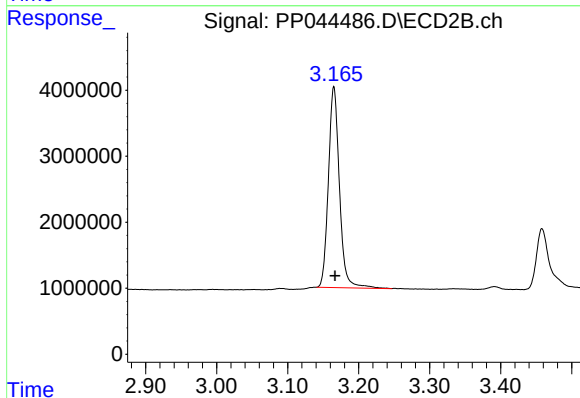




#1 Tetrachloro-m-xylene

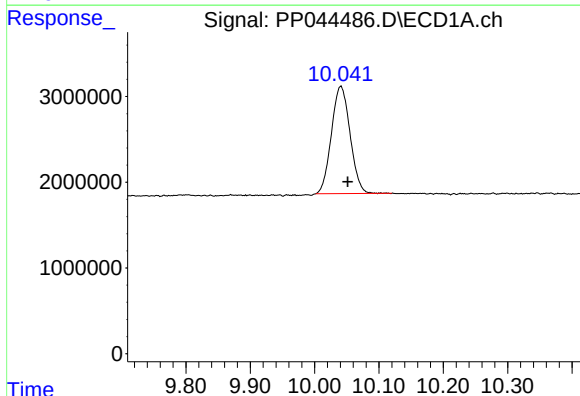
R.T.: 3.909 min
Delta R.T.: -0.003 min
Response: 38068549
Conc: 18.37 ng/ml

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



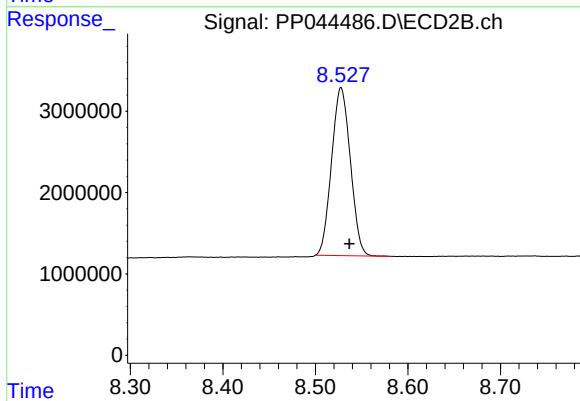
#1 Tetrachloro-m-xylene

R.T.: 3.165 min
Delta R.T.: -0.002 min
Response: 32911140
Conc: 18.81 ng/ml



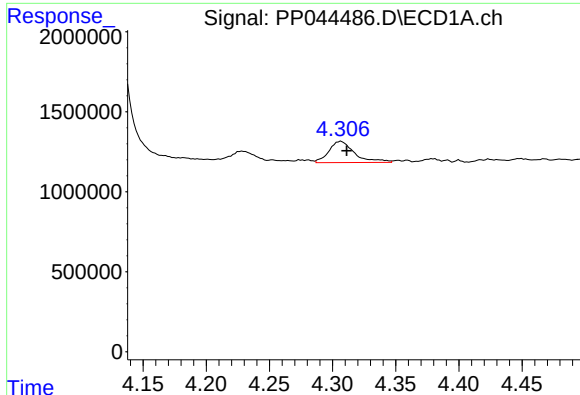
#2 Decachlorobiphenyl

R.T.: 10.041 min
Delta R.T.: -0.011 min
Response: 25219368
Conc: 18.32 ng/ml



#2 Decachlorobiphenyl

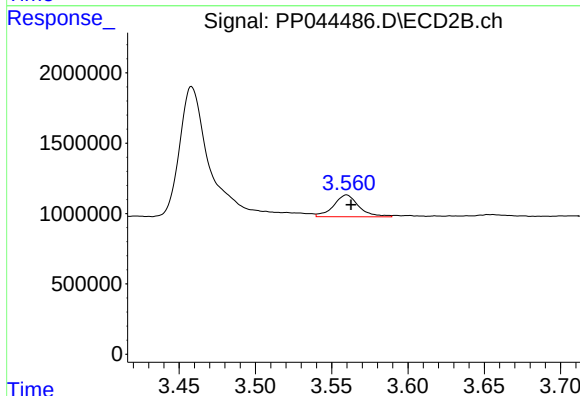
R.T.: 8.528 min
Delta R.T.: -0.009 min
Response: 29176655
Conc: 19.02 ng/ml



#11 AR-1232-1

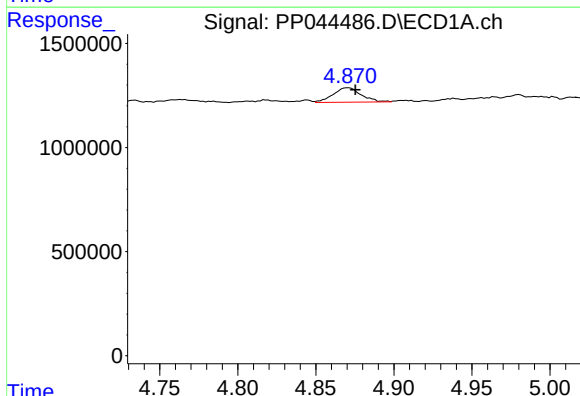
R.T.: 4.307 min
Delta R.T.: -0.005 min
Response: 1900763
Conc: 41.42 ng/ml

Instrument :
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ClientSampleId :
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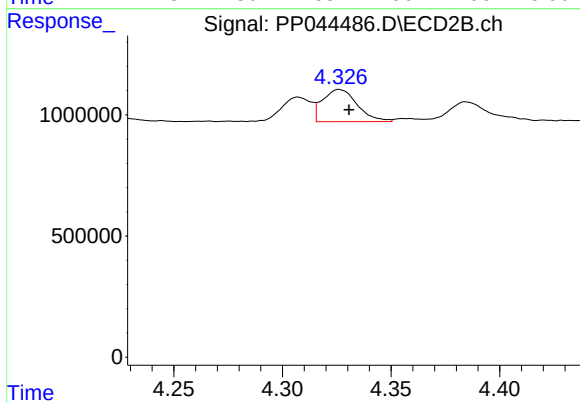
#11 AR-1232-1

R.T.: 3.560 min
Delta R.T.: -0.003 min
Response: 1789077
Conc: 43.05 ng/ml



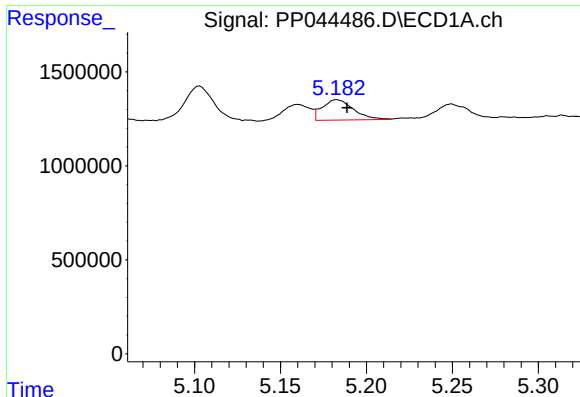
#12 AR-1232-2

R.T.: 4.871 min
Delta R.T.: -0.004 min
Response: 865115
Conc: 38.44 ng/ml



#12 AR-1232-2

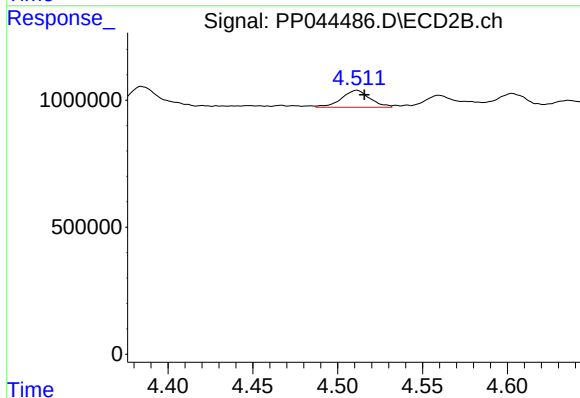
R.T.: 4.326 min
Delta R.T.: -0.005 min
Response: 1477280
Conc: 42.77 ng/ml



#13 AR-1232-3

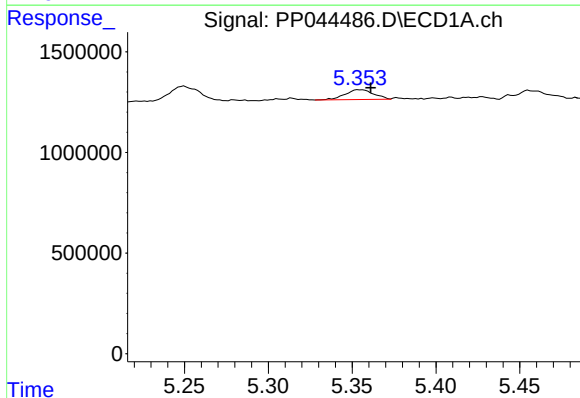
R.T.: 5.183 min
Delta R.T.: -0.006 min
Response: 1369275
Conc: 31.64 ng/ml

Instrument :
ECD_P
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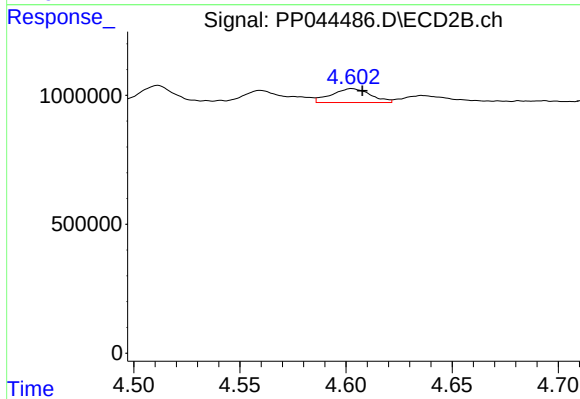
#13 AR-1232-3

R.T.: 4.511 min
Delta R.T.: -0.004 min
Response: 775273
Conc: 41.55 ng/ml



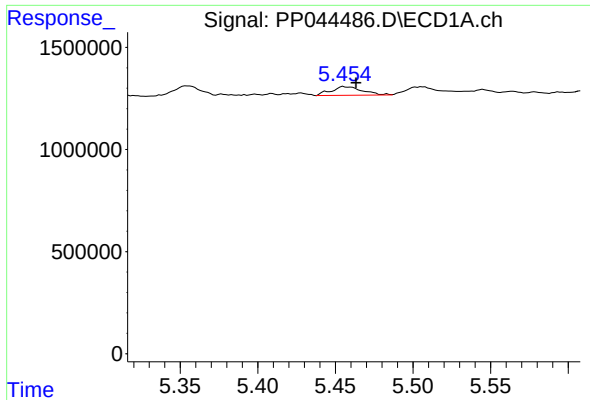
#14 AR-1232-4

R.T.: 5.355 min
Delta R.T.: -0.007 min
Response: 576602
Conc: 28.72 ng/ml



#14 AR-1232-4

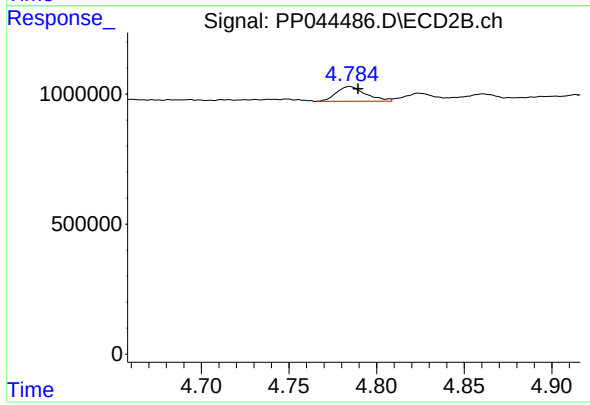
R.T.: 4.603 min
Delta R.T.: -0.005 min
Response: 693630
Conc: 42.07 ng/ml



#15 AR-1232-5

R.T.: 5.455 min
Delta R.T.: -0.008 min
Response: 591582
Conc: 38.99 ng/ml

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



#15 AR-1232-5

R.T.: 4.785 min
Delta R.T.: -0.005 min
Response: 659518
Conc: 36.43 ng/ml