

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030922\
 Data File : PP044413.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2022 18:28
 Operator : YP\AJ
 Sample : N1645-01
 Misc : AR1232 LOD 25 PPB
 ALS Vial : 19 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 10 01:13:23 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	35378809	30934697	17.075	17.683
2) SA Decachlor...	10.046	8.531	23792497	27181992	17.287	17.720
Target Compounds						
11) L3 AR-1232-1	4.308	3.560	987737	955513	21.524	22.994
12) L3 AR-1232-2	4.872	4.327	380497	876985	16.908	25.393 #
13) L3 AR-1232-3	5.182	4.513	875810	609438	20.241	32.665 #
14) L3 AR-1232-4	5.353	4.603	304448	586376	15.163m	35.562 #
15) L3 AR-1232-5	5.463	4.787	337347	448398	22.235	24.770

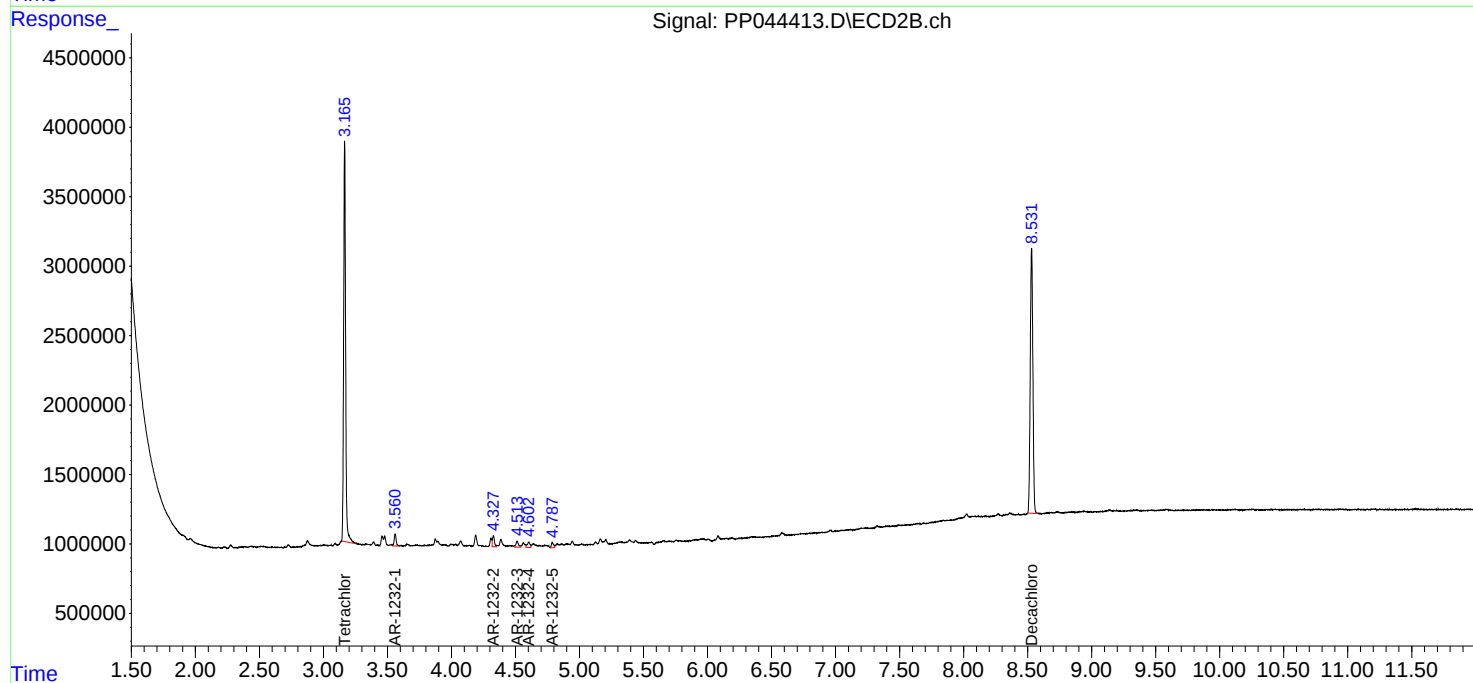
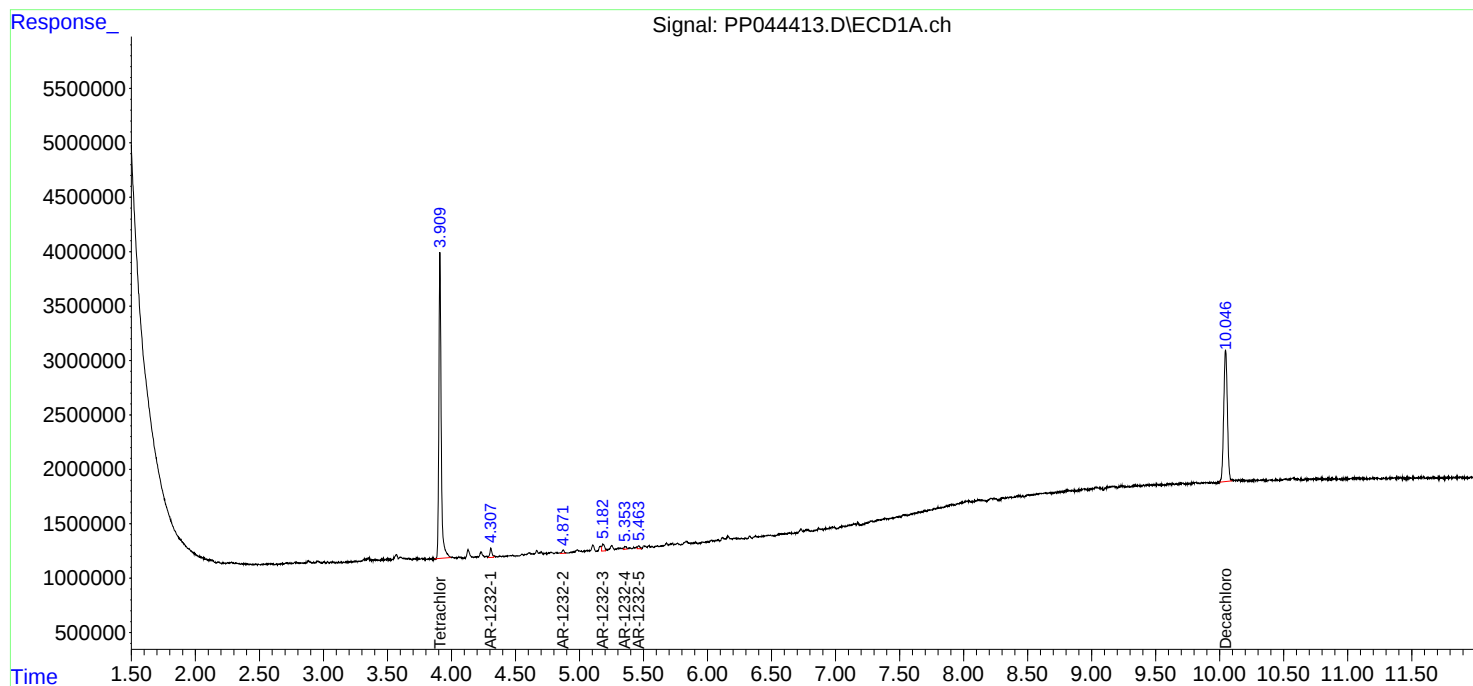
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

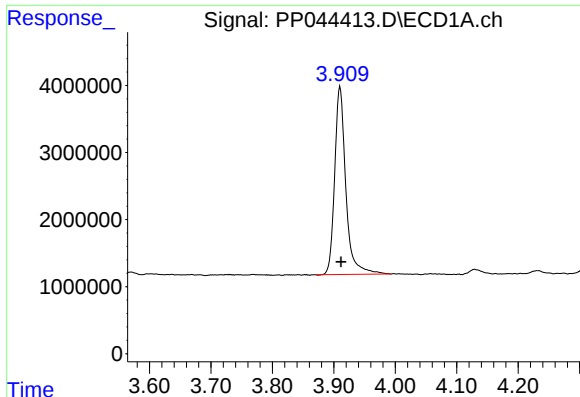
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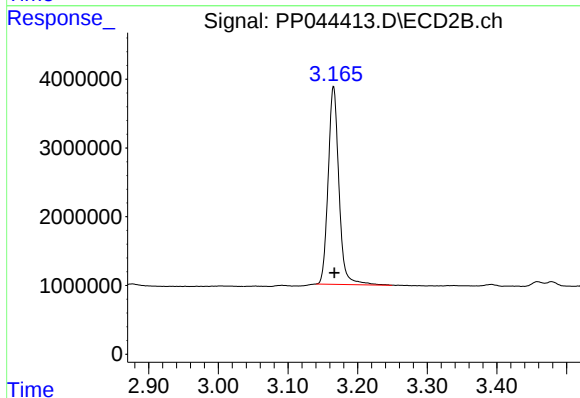




#1 Tetrachloro-m-xylene

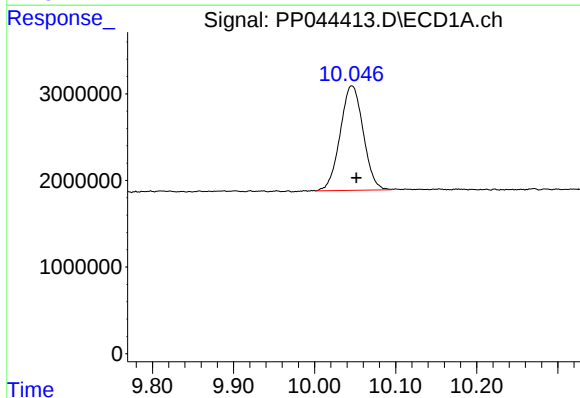
R.T.: 3.910 min
Delta R.T.: -0.002 min
Response: 35378809
Conc: 17.07 ng/ml

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



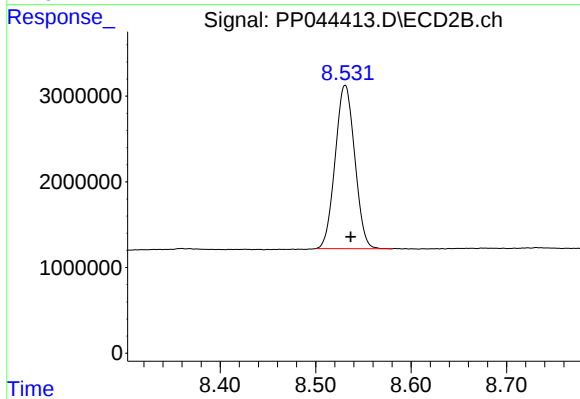
#1 Tetrachloro-m-xylene

R.T.: 3.165 min
Delta R.T.: -0.001 min
Response: 30934697
Conc: 17.68 ng/ml



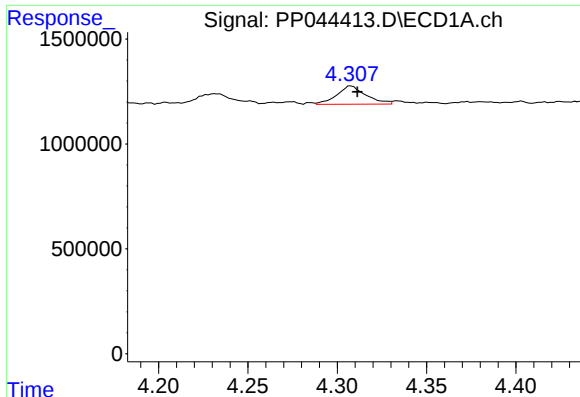
#2 Decachlorobiphenyl

R.T.: 10.046 min
Delta R.T.: -0.005 min
Response: 23792497
Conc: 17.29 ng/ml



#2 Decachlorobiphenyl

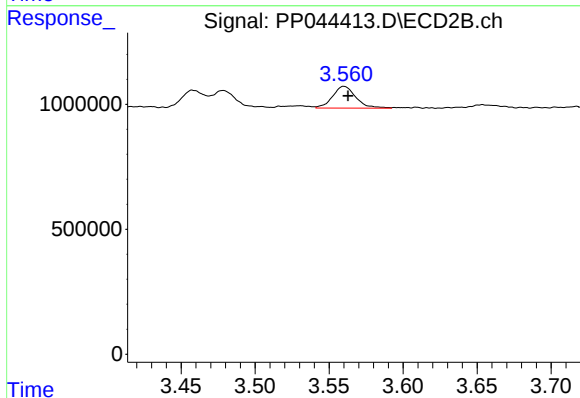
R.T.: 8.531 min
Delta R.T.: -0.006 min
Response: 27181992
Conc: 17.72 ng/ml



#11 AR-1232-1

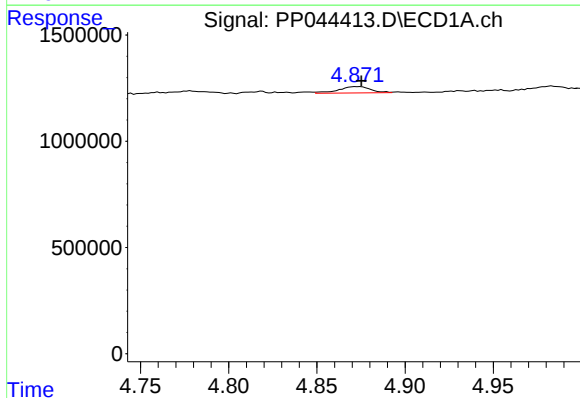
R.T.: 4.308 min
Delta R.T.: -0.004 min
Response: 987737
Conc: 21.52 ng/ml

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



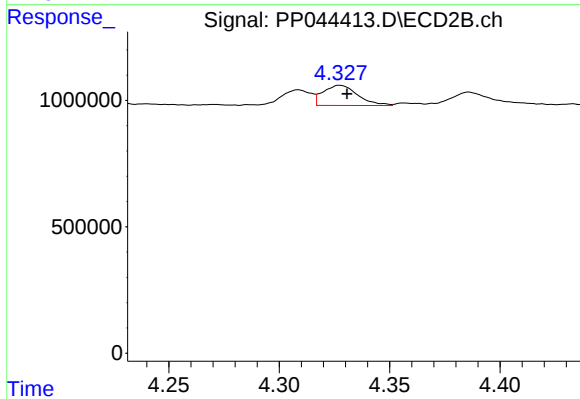
#11 AR-1232-1

R.T.: 3.560 min
Delta R.T.: -0.003 min
Response: 955513
Conc: 22.99 ng/ml



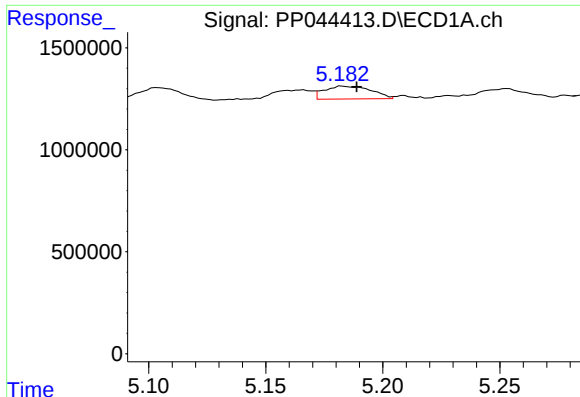
#12 AR-1232-2

R.T.: 4.872 min
Delta R.T.: -0.003 min
Response: 380497
Conc: 16.91 ng/ml



#12 AR-1232-2

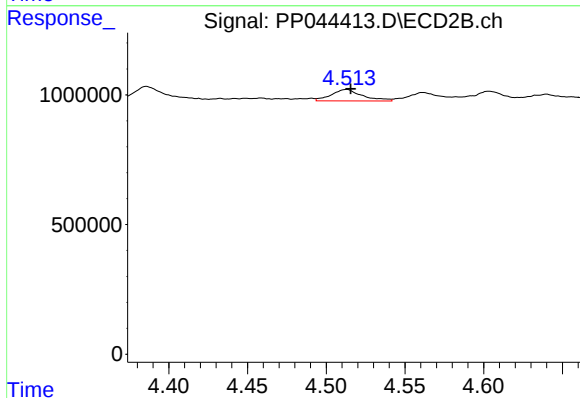
R.T.: 4.327 min
Delta R.T.: -0.003 min
Response: 876985
Conc: 25.39 ng/ml



#13 AR-1232-3

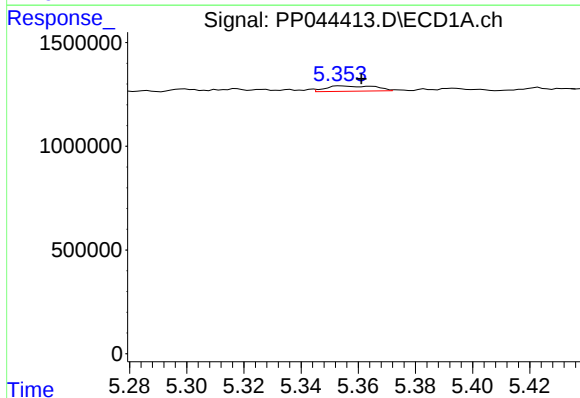
R.T.: 5.182 min
Delta R.T.: -0.006 min
Response: 875810
Conc: 20.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
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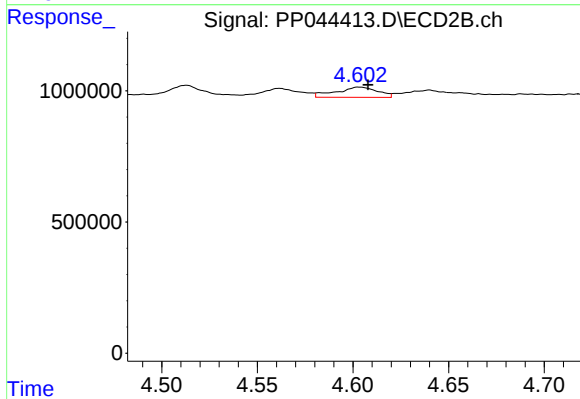
#13 AR-1232-3

R.T.: 4.513 min
Delta R.T.: -0.003 min
Response: 609438
Conc: 32.67 ng/ml



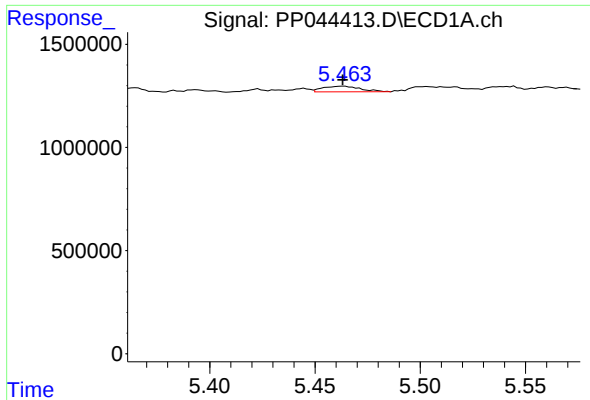
#14 AR-1232-4

R.T.: 5.353 min
Delta R.T.: -0.008 min
Response: 304448
Conc: 15.16 ng/ml m



#14 AR-1232-4

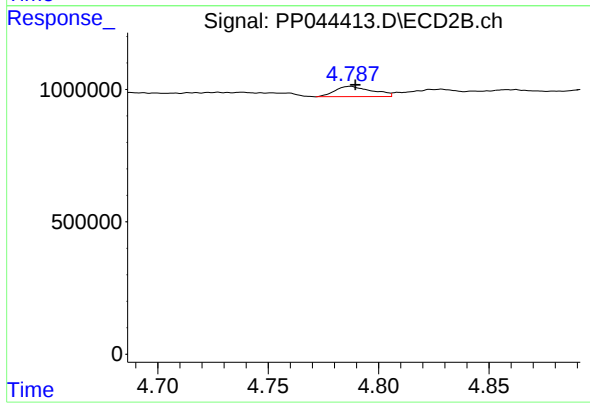
R.T.: 4.603 min
Delta R.T.: -0.005 min
Response: 586376
Conc: 35.56 ng/ml



#15 AR-1232-5

R.T.: 5.463 min
Delta R.T.: 0.000 min
Response: 337347
Conc: 22.24 ng/ml

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



#15 AR-1232-5

R.T.: 4.787 min
Delta R.T.: -0.002 min
Response: 448398
Conc: 24.77 ng/ml