

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080922\
 Data File : PP050381.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2022 15:27
 Operator : YP\AJ
 Sample : N3980-01
 Misc : AR1660 LOD 25 PPB
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 01:41:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 09 11:38:04 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...	4.347	3.594	23494136	43476030	14.596	13.880
2) SA Decachlor...	10.095	8.559	25853628	22013946	14.682	14.303
Target Compounds						
3) L1 AR-1016-1	5.525	4.666	1210553	1911143	19.333	18.802
4) L1 AR-1016-2	5.547	4.685	1625767	2693502	18.359	18.622
5) L1 AR-1016-3	5.610	4.859	1024683	1427883	18.749m	18.817
6) L1 AR-1016-4	5.710	4.901	736952	1129158	15.981m	19.379
7) L1 AR-1016-5	6.002	5.112	747644	2005072	16.733m	26.242 #
31) L7 AR-1260-1	7.131	6.139	1521989	2347124	16.664m	20.713
32) L7 AR-1260-2	7.390	6.326	2082994	3090847	18.232	23.008 #
33) L7 AR-1260-3	7.748	6.479	1492723	2469415	17.529	20.499
34) L7 AR-1260-4	7.975	6.948	1449982	1888073	15.233m	21.298 #
35) L7 AR-1260-5	8.297	7.190	3261357	4025592	17.447	20.650

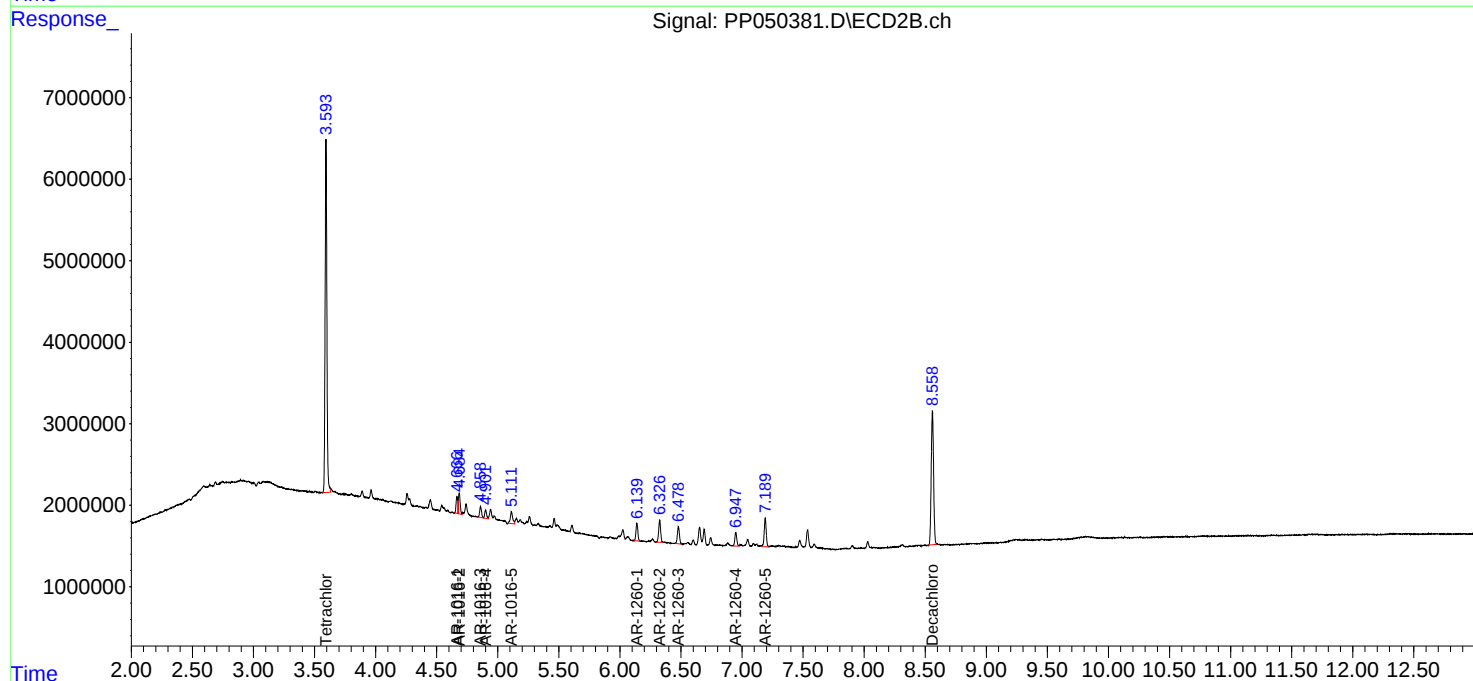
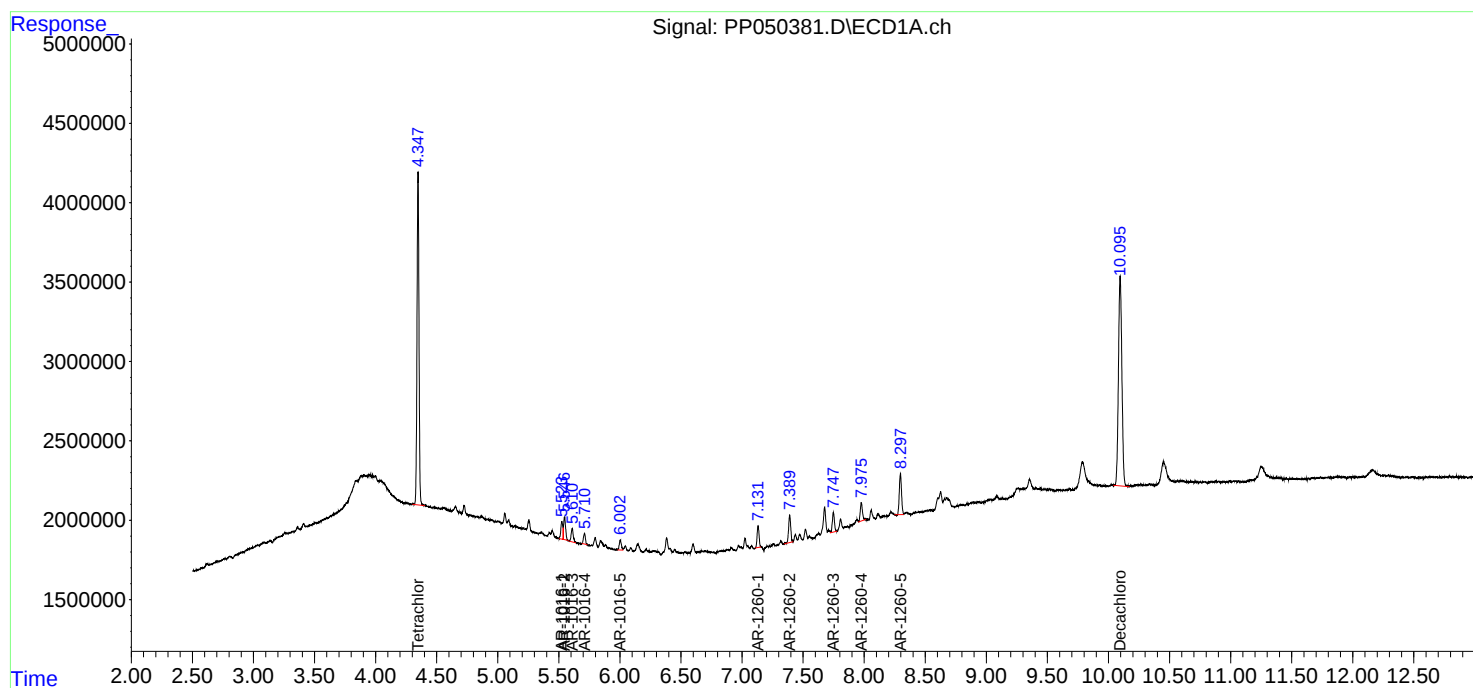
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

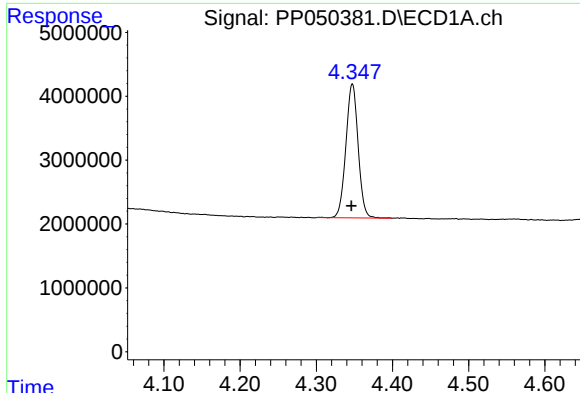
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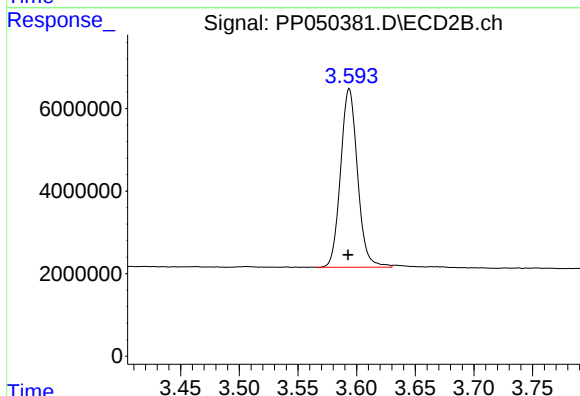




#1 Tetrachloro-m-xylene

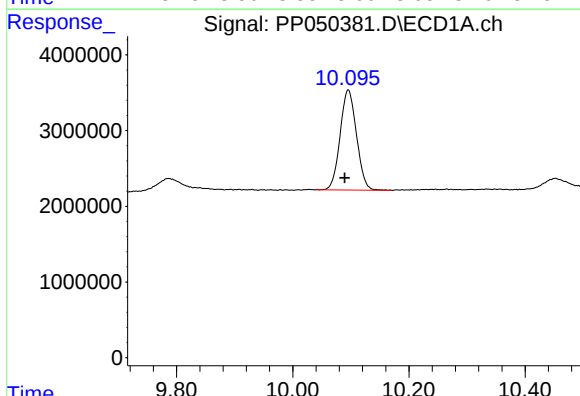
R.T.: 4.347 min
Delta R.T.: 0.001 min
Response: 23494136
Conc: 14.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2022



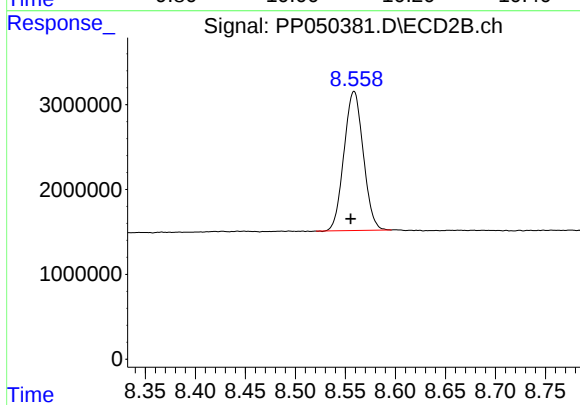
#1 Tetrachloro-m-xylene

R.T.: 3.594 min
Delta R.T.: 0.001 min
Response: 43476030
Conc: 13.88 ng/ml



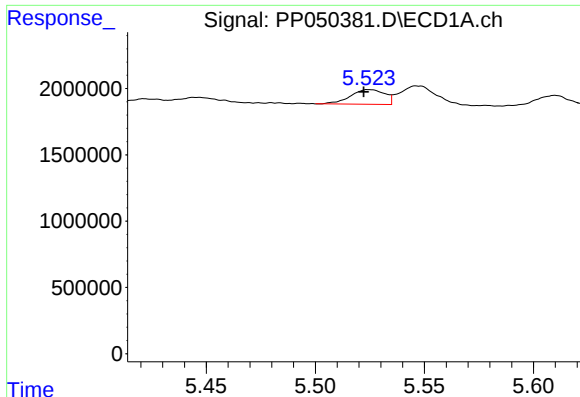
#2 Decachlorobiphenyl

R.T.: 10.095 min
Delta R.T.: 0.006 min
Response: 25853628
Conc: 14.68 ng/ml



#2 Decachlorobiphenyl

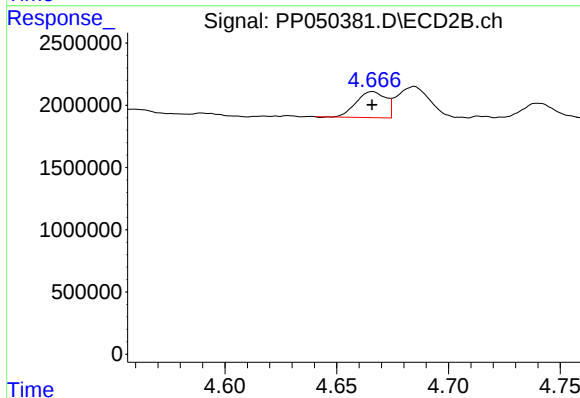
R.T.: 8.559 min
Delta R.T.: 0.004 min
Response: 22013946
Conc: 14.30 ng/ml



#3 AR-1016-1

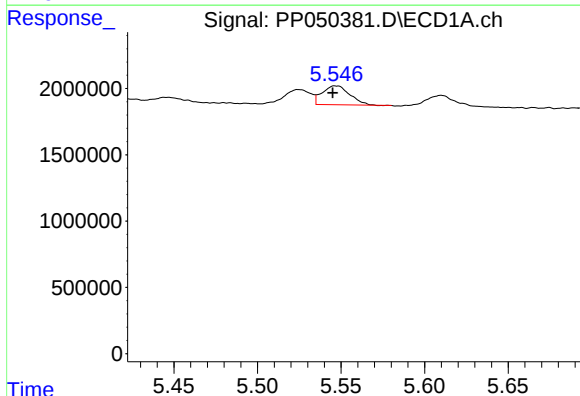
R.T.: 5.525 min
Delta R.T.: 0.003 min
Response: 1210553
Conc: 19.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2022



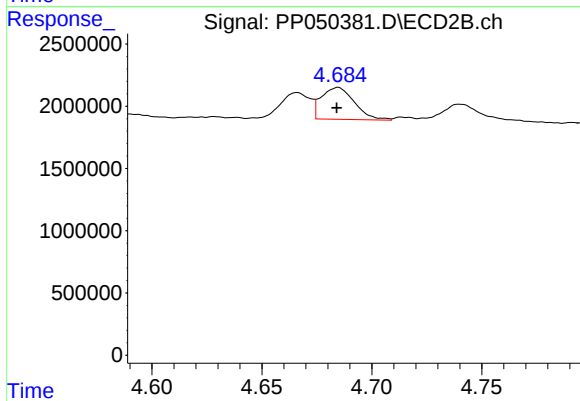
#3 AR-1016-1

R.T.: 4.666 min
Delta R.T.: 0.000 min
Response: 1911143
Conc: 18.80 ng/ml



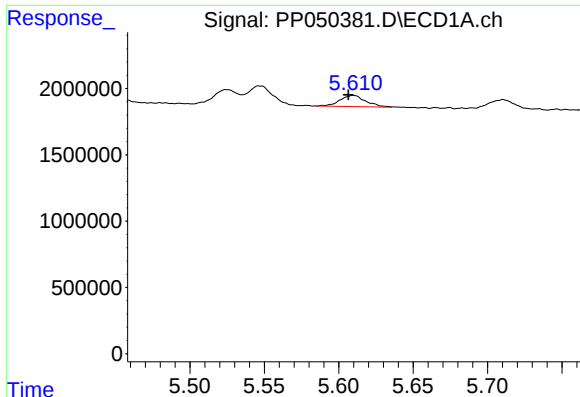
#4 AR-1016-2

R.T.: 5.547 min
Delta R.T.: 0.002 min
Response: 1625767
Conc: 18.36 ng/ml



#4 AR-1016-2

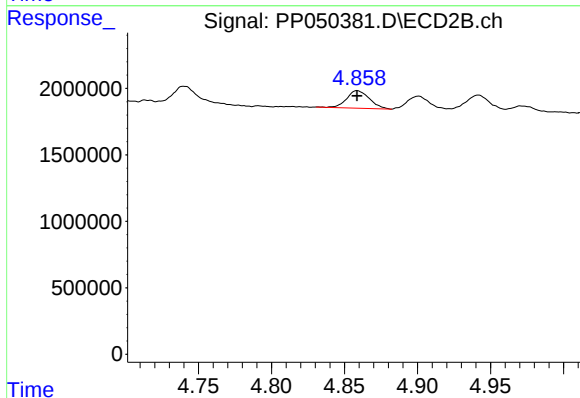
R.T.: 4.685 min
Delta R.T.: 0.000 min
Response: 2693502
Conc: 18.62 ng/ml



#5 AR-1016-3

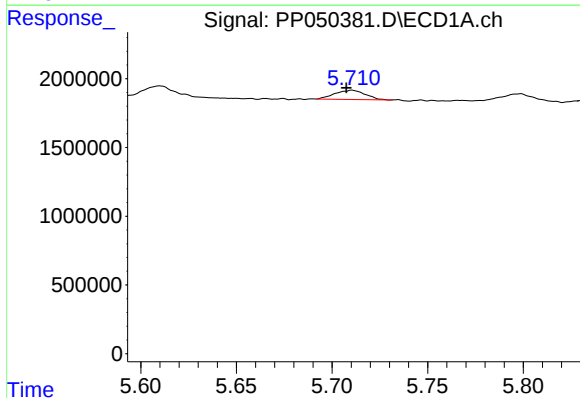
R.T.: 5.610 min
Delta R.T.: 0.003 min
Response: 1024683
Conc: 18.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2022



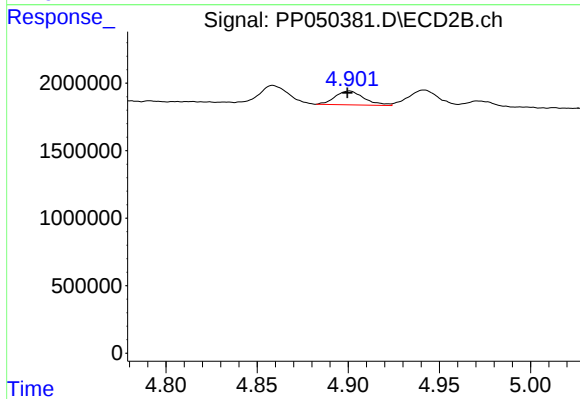
#5 AR-1016-3

R.T.: 4.859 min
Delta R.T.: 0.000 min
Response: 1427883
Conc: 18.82 ng/ml



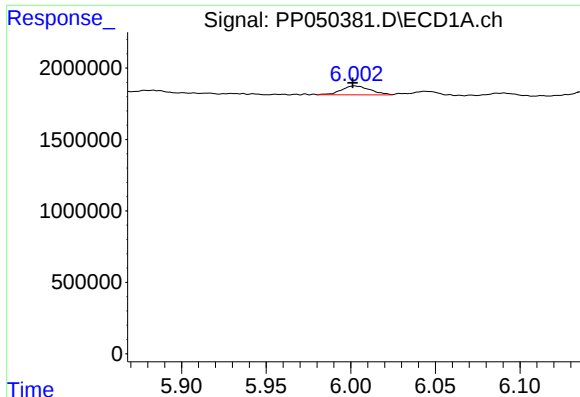
#6 AR-1016-4

R.T.: 5.710 min
Delta R.T.: 0.002 min
Response: 736952
Conc: 15.98 ng/ml m



#6 AR-1016-4

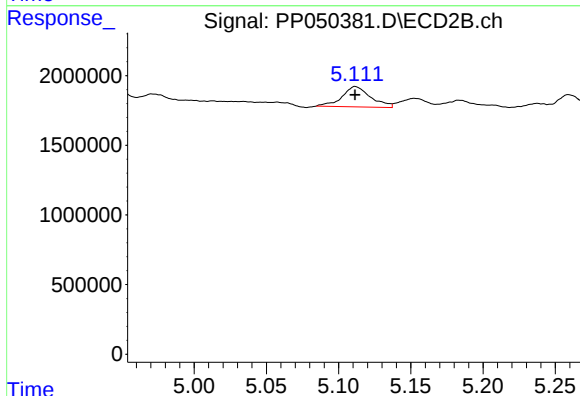
R.T.: 4.901 min
Delta R.T.: 0.001 min
Response: 1129158
Conc: 19.38 ng/ml



#7 AR-1016-5

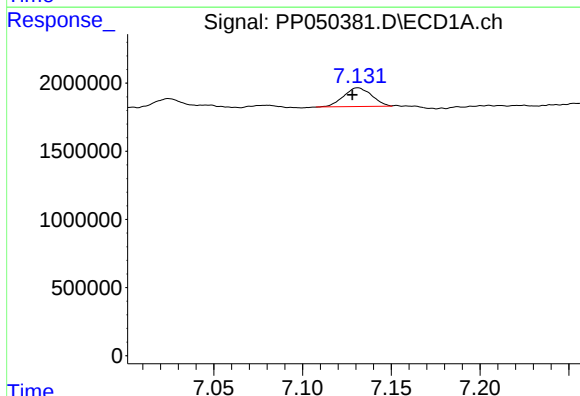
R.T.: 6.002 min
Delta R.T.: 0.000 min
Response: 747644
Conc: 16.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2022



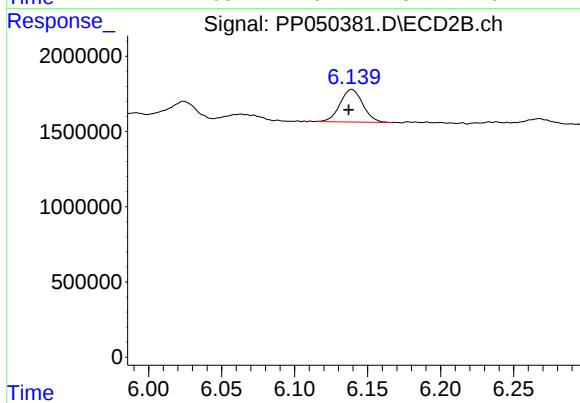
#7 AR-1016-5

R.T.: 5.112 min
Delta R.T.: 0.000 min
Response: 2005072
Conc: 26.24 ng/ml



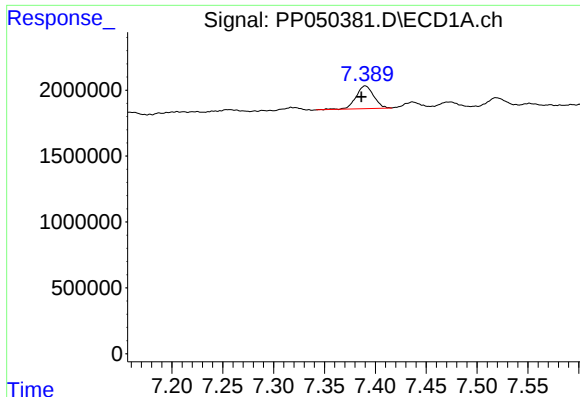
#31 AR-1260-1

R.T.: 7.131 min
Delta R.T.: 0.003 min
Response: 1521989
Conc: 16.66 ng/ml m



#31 AR-1260-1

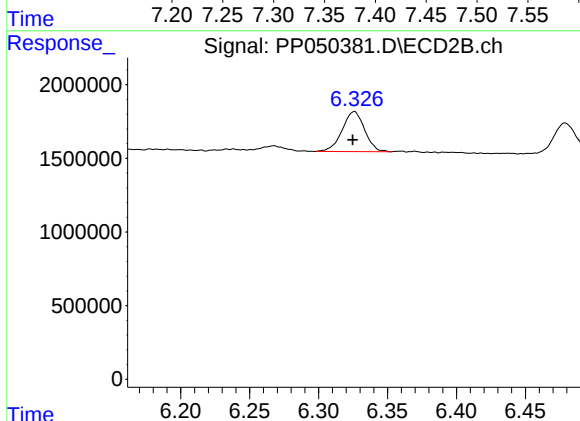
R.T.: 6.139 min
Delta R.T.: 0.002 min
Response: 2347124
Conc: 20.71 ng/ml



#32 AR-1260-2

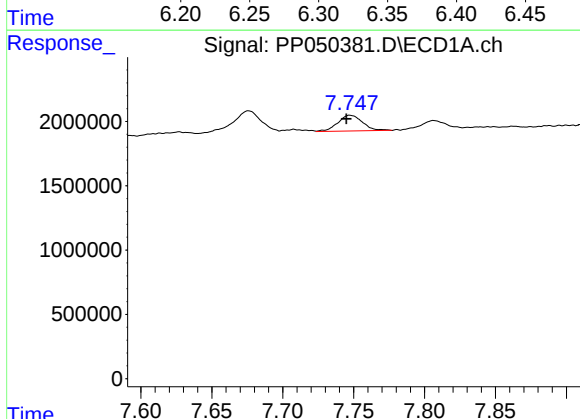
R.T.: 7.390 min
Delta R.T.: 0.004 min
Response: 2082994
Conc: 18.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2022



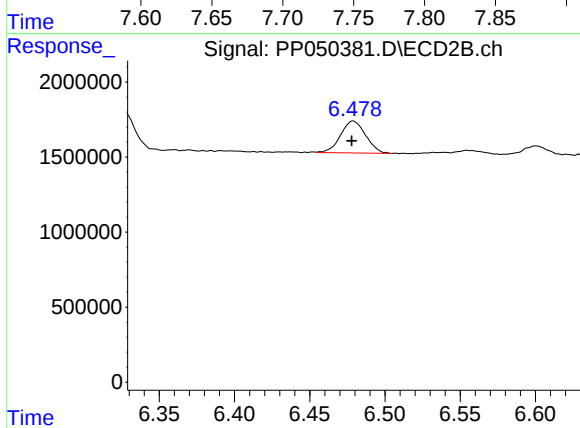
#32 AR-1260-2

R.T.: 6.326 min
Delta R.T.: 0.001 min
Response: 3090847
Conc: 23.01 ng/ml



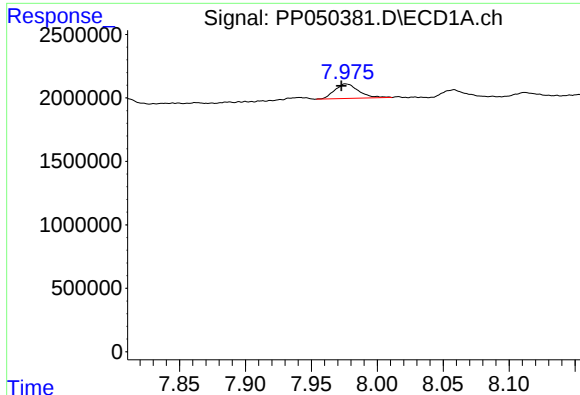
#33 AR-1260-3

R.T.: 7.748 min
Delta R.T.: 0.003 min
Response: 1492723
Conc: 17.53 ng/ml



#33 AR-1260-3

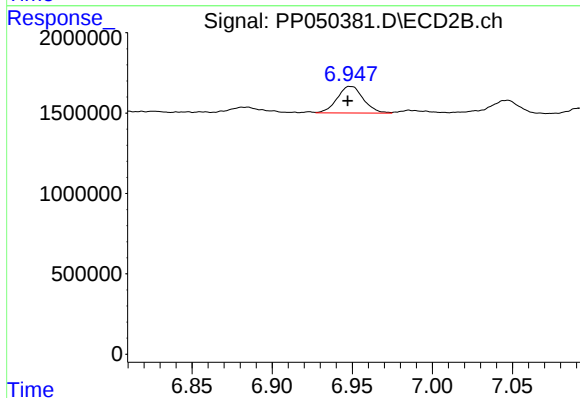
R.T.: 6.479 min
Delta R.T.: 0.000 min
Response: 2469415
Conc: 20.50 ng/ml



#34 AR-1260-4

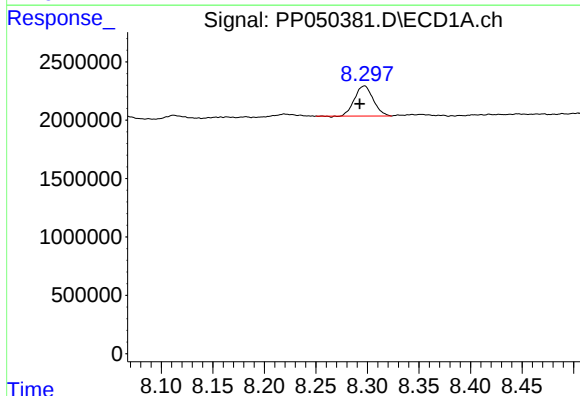
R.T.: 7.975 min
Delta R.T.: 0.003 min
Response: 1449982
Conc: 15.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2022



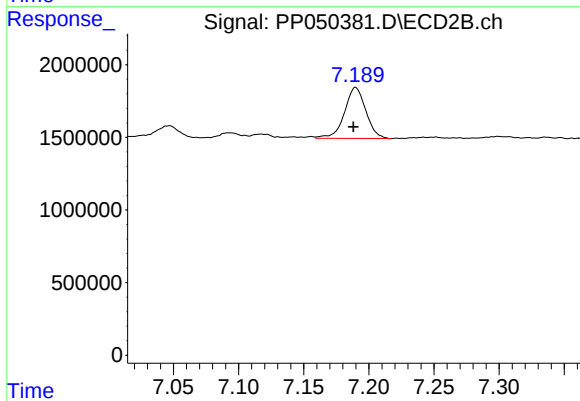
#34 AR-1260-4

R.T.: 6.948 min
Delta R.T.: 0.001 min
Response: 1888073
Conc: 21.30 ng/ml



#35 AR-1260-5

R.T.: 8.297 min
Delta R.T.: 0.004 min
Response: 3261357
Conc: 17.45 ng/ml



#35 AR-1260-5

R.T.: 7.190 min
Delta R.T.: 0.002 min
Response: 4025592
Conc: 20.65 ng/ml