

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062922\
 Data File : PP049015.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2022 12:44
 Operator : YP\AJ
 Sample : N3214-01
 Misc : AR1660 LOD25 PPB
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 18:43:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP062822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 29 09:37:18 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...	4.344	3.593	27523817	50573962	19.362	19.750
2) SA Decachlor...	10.093	8.566	26166618	23861330	21.333	21.168
Target Compounds						
3) L1 AR-1016-1	5.522	4.669	1317432	2259176	25.059	24.753
4) L1 AR-1016-2	5.545	4.687	1635084	3053325	21.697	23.726
5) L1 AR-1016-3	5.606	4.862	1017424	1895543	20.900	25.616
6) L1 AR-1016-4	5.707	4.903	767168	1397242	19.764	27.312 #
7) L1 AR-1016-5	6.001	5.116	953945	1894131	25.003	25.391
31) L7 AR-1260-1	7.129	6.144	1641932	2866737	22.570	24.884
32) L7 AR-1260-2	7.388	6.331	2209595	3742807	26.253	27.904
33) L7 AR-1260-3	7.747	6.485	1477196	3238251	26.404	26.601
34) L7 AR-1260-4	7.974	6.955	1850533	2283654	26.461	27.067
35) L7 AR-1260-5	8.293	7.195	3597485	5300592	26.255	28.116

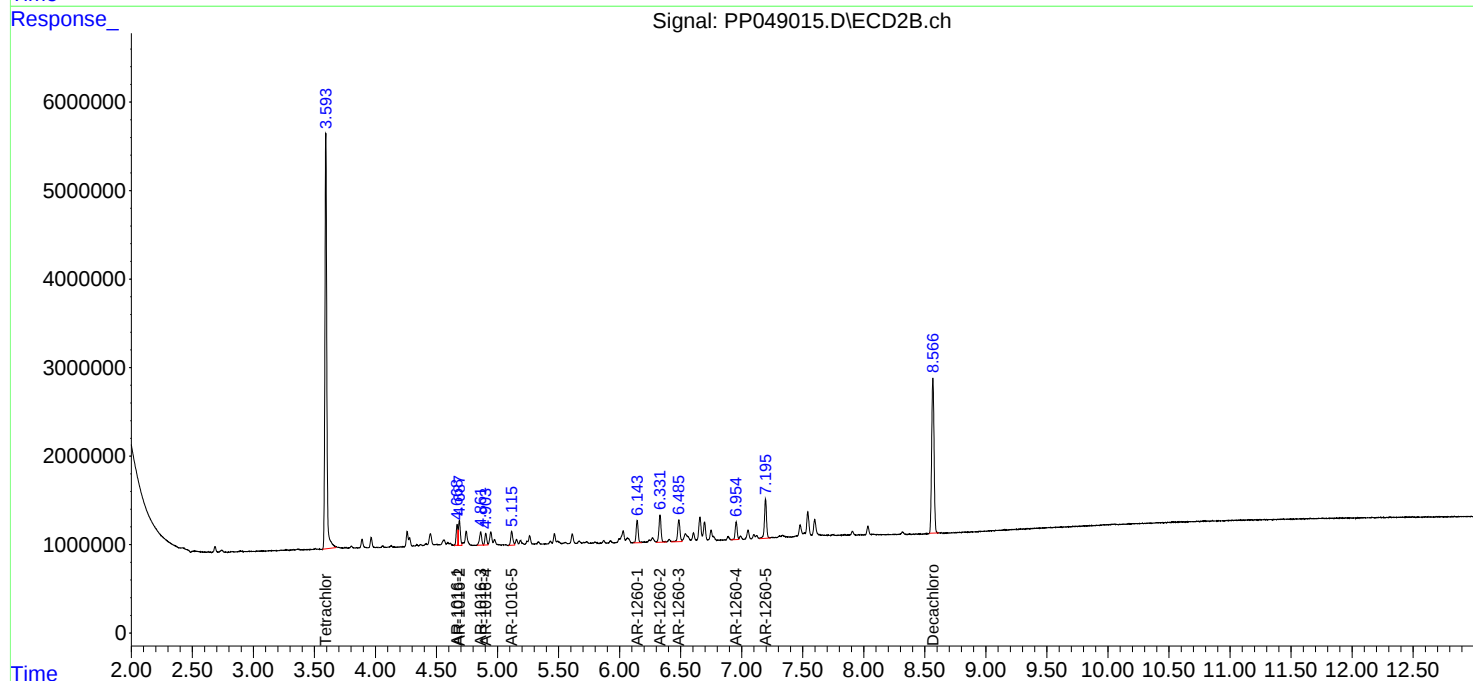
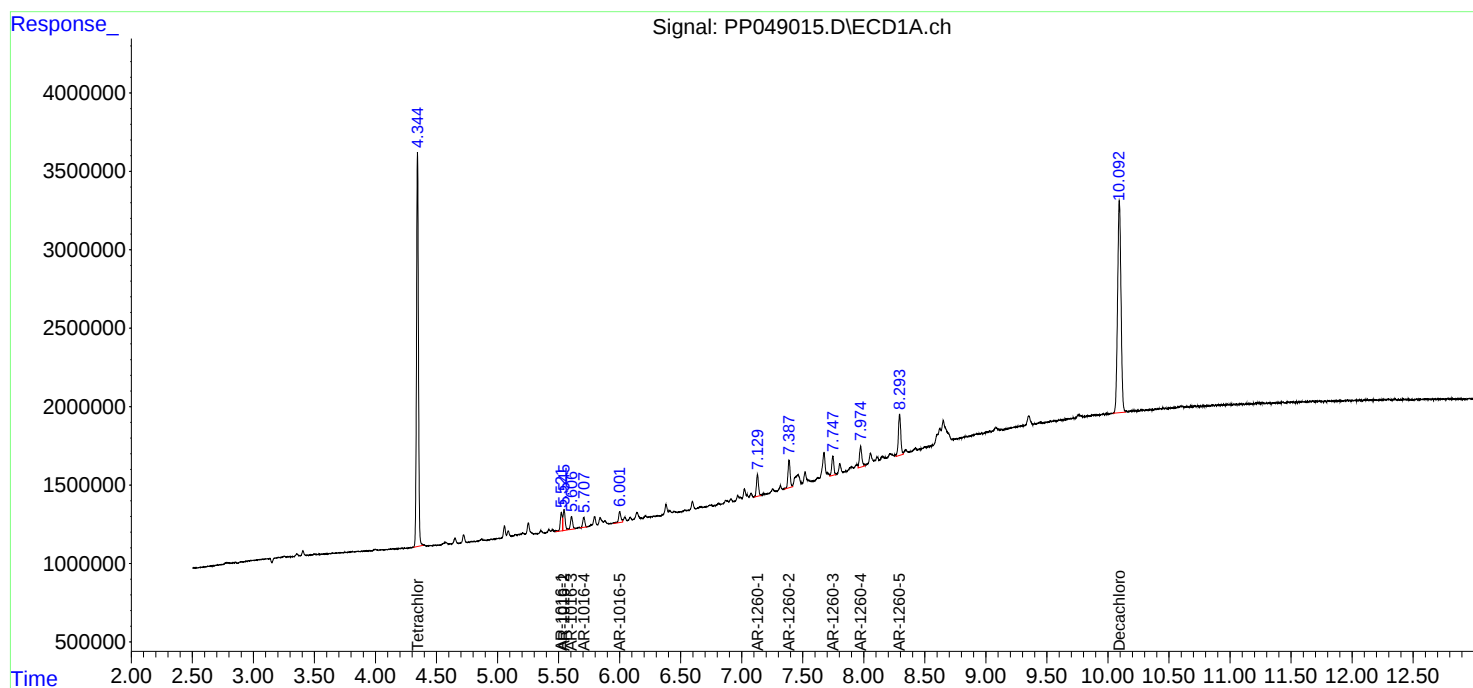
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

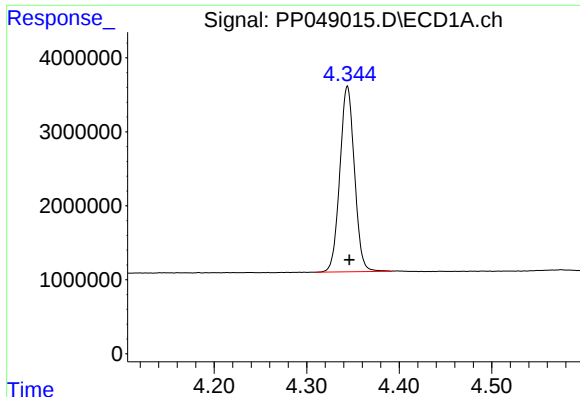
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LOD-MDL-SOIL-01-QT2-2022

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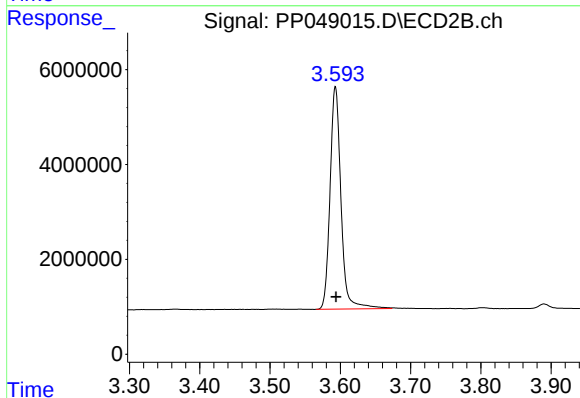




#1 Tetrachloro-m-xylene

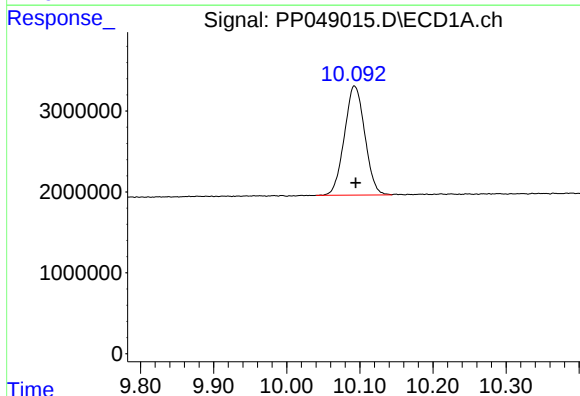
R.T.: 4.344 min
Delta R.T.: -0.002 min
Response: 27523817
Conc: 19.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2022



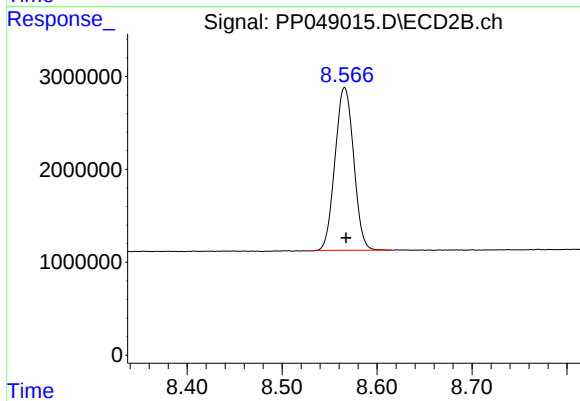
#1 Tetrachloro-m-xylene

R.T.: 3.593 min
Delta R.T.: -0.001 min
Response: 50573962
Conc: 19.75 ng/ml



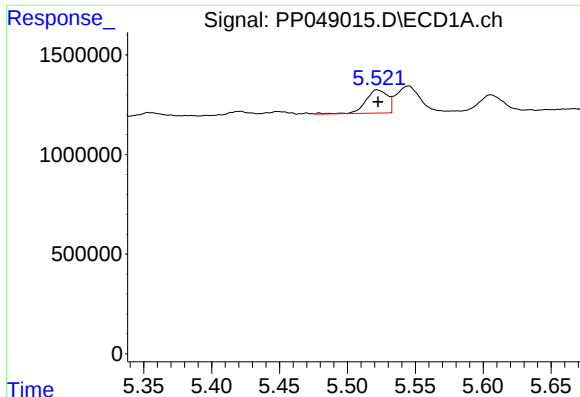
#2 Decachlorobiphenyl

R.T.: 10.093 min
Delta R.T.: -0.002 min
Response: 26166618
Conc: 21.33 ng/ml



#2 Decachlorobiphenyl

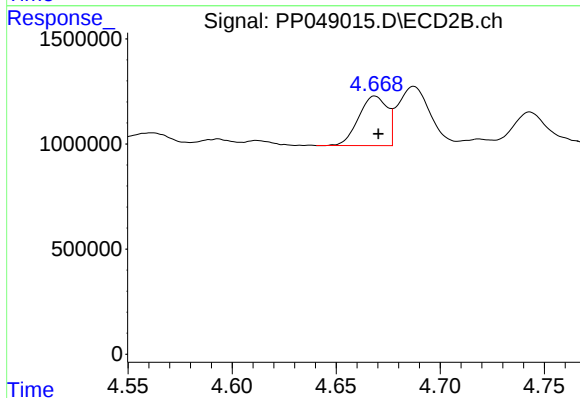
R.T.: 8.566 min
Delta R.T.: -0.002 min
Response: 23861330
Conc: 21.17 ng/ml



#3 AR-1016-1

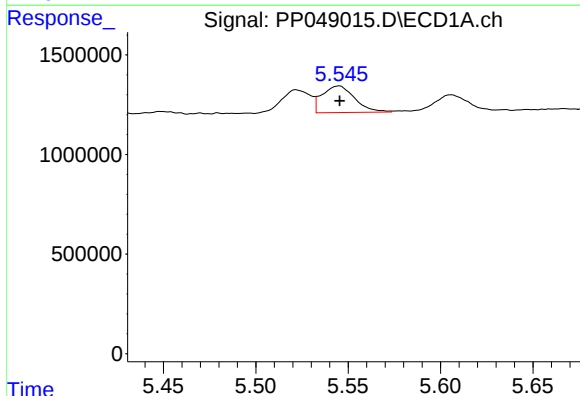
R.T.: 5.522 min
Delta R.T.: 0.000 min
Response: 1317432
Conc: 25.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2022



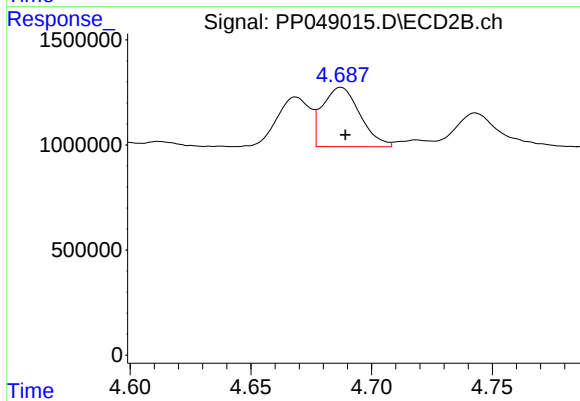
#3 AR-1016-1

R.T.: 4.669 min
Delta R.T.: -0.002 min
Response: 2259176
Conc: 24.75 ng/ml



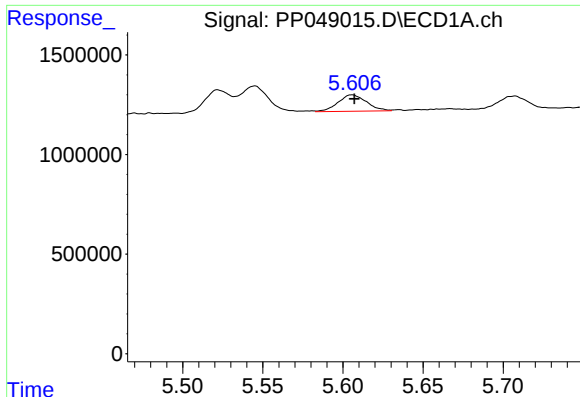
#4 AR-1016-2

R.T.: 5.545 min
Delta R.T.: 0.000 min
Response: 1635084
Conc: 21.70 ng/ml



#4 AR-1016-2

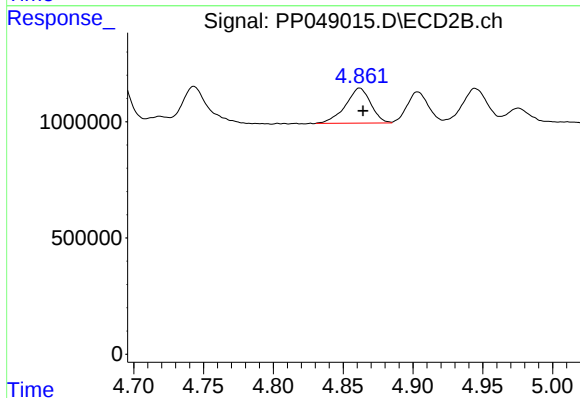
R.T.: 4.687 min
Delta R.T.: -0.002 min
Response: 3053325
Conc: 23.73 ng/ml



#5 AR-1016-3

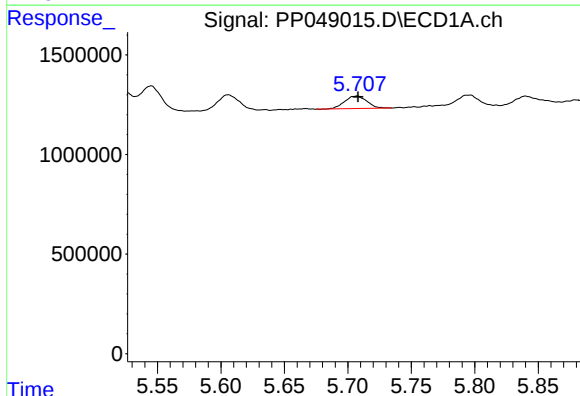
R.T.: 5.606 min
Delta R.T.: -0.002 min
Response: 1017424
Conc: 20.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2022



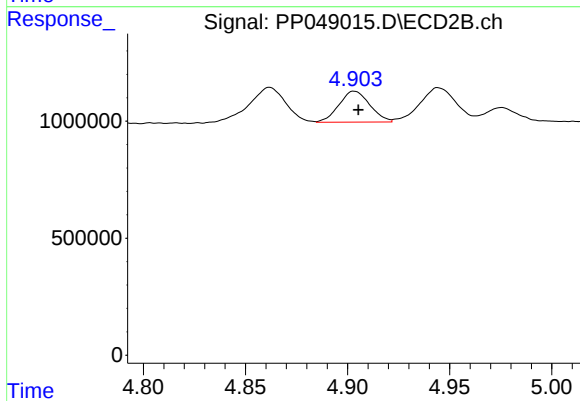
#5 AR-1016-3

R.T.: 4.862 min
Delta R.T.: -0.002 min
Response: 1895543
Conc: 25.62 ng/ml



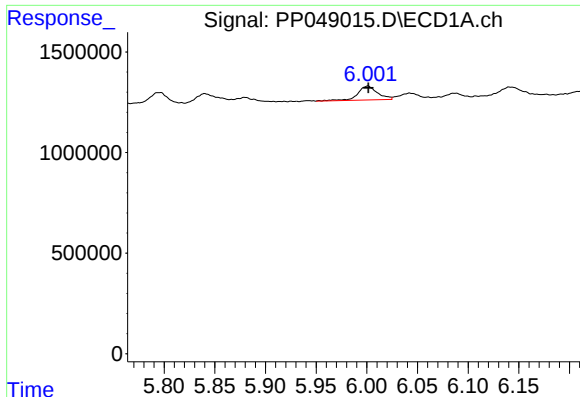
#6 AR-1016-4

R.T.: 5.707 min
Delta R.T.: -0.001 min
Response: 767168
Conc: 19.76 ng/ml



#6 AR-1016-4

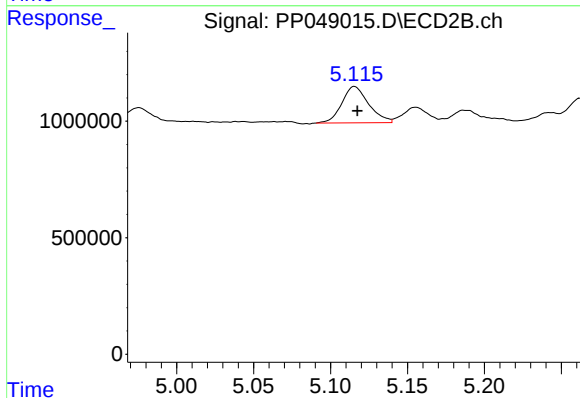
R.T.: 4.903 min
Delta R.T.: -0.002 min
Response: 1397242
Conc: 27.31 ng/ml



#7 AR-1016-5

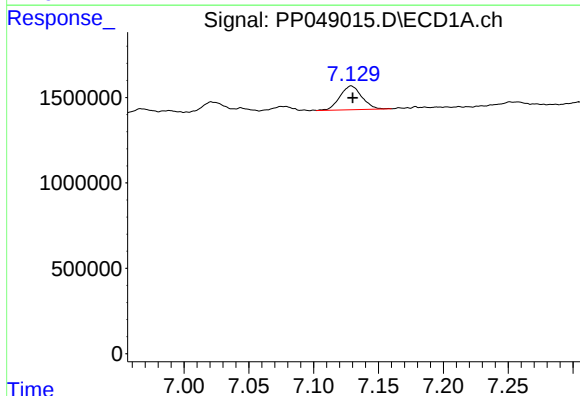
R.T.: 6.001 min
Delta R.T.: 0.000 min
Response: 953945
Conc: 25.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2022



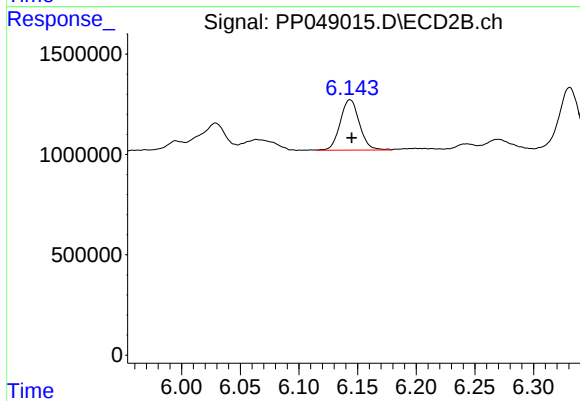
#7 AR-1016-5

R.T.: 5.116 min
Delta R.T.: -0.002 min
Response: 1894131
Conc: 25.39 ng/ml



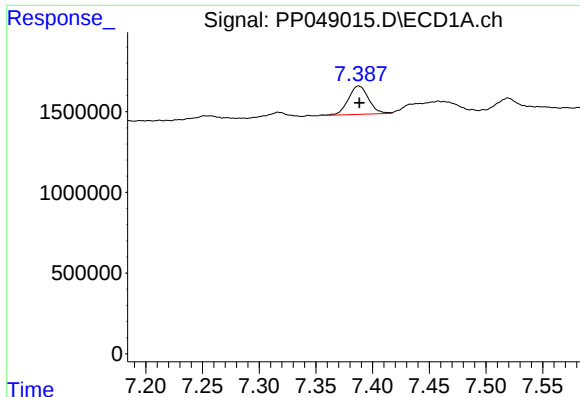
#31 AR-1260-1

R.T.: 7.129 min
Delta R.T.: 0.000 min
Response: 1641932
Conc: 22.57 ng/ml



#31 AR-1260-1

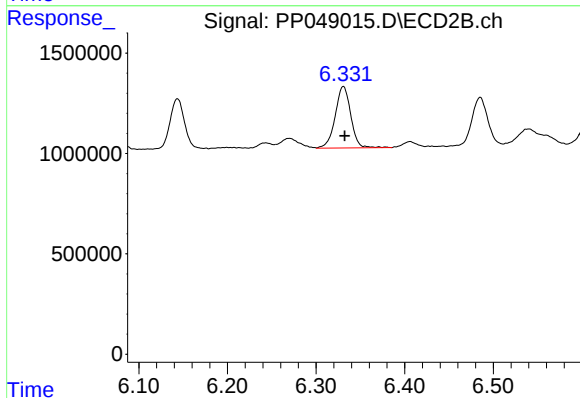
R.T.: 6.144 min
Delta R.T.: -0.001 min
Response: 2866737
Conc: 24.88 ng/ml



#32 AR-1260-2

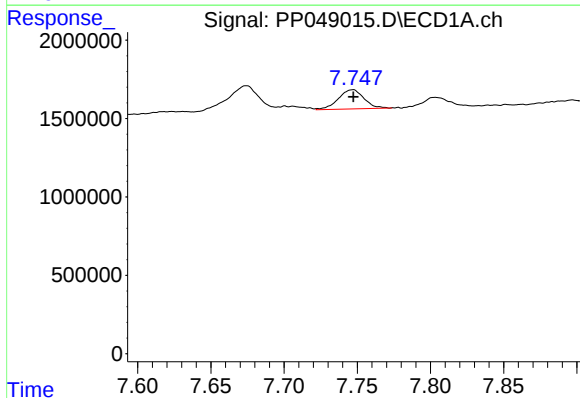
R.T.: 7.388 min
Delta R.T.: 0.000 min
Response: 2209595
Conc: 26.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2022



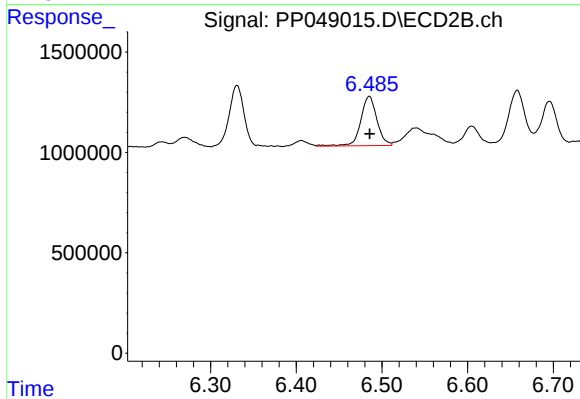
#32 AR-1260-2

R.T.: 6.331 min
Delta R.T.: -0.001 min
Response: 3742807
Conc: 27.90 ng/ml



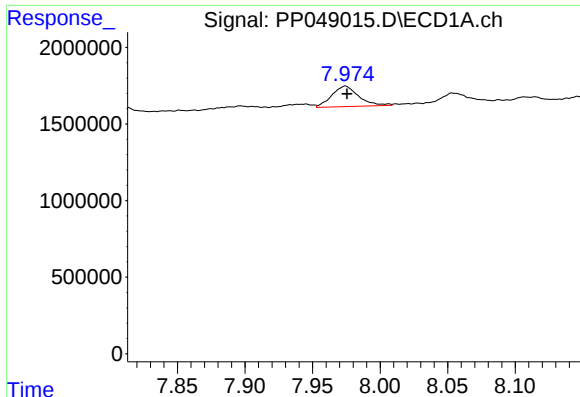
#33 AR-1260-3

R.T.: 7.747 min
Delta R.T.: 0.000 min
Response: 1477196
Conc: 26.40 ng/ml



#33 AR-1260-3

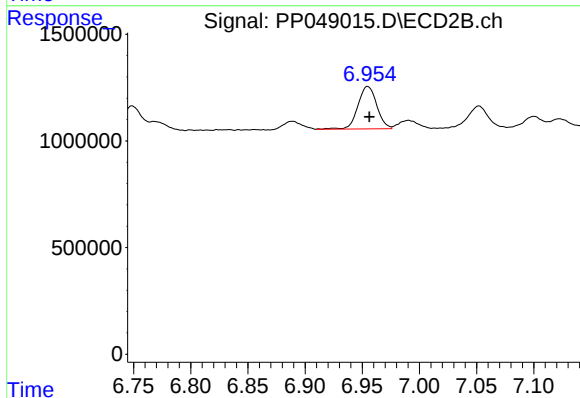
R.T.: 6.485 min
Delta R.T.: 0.000 min
Response: 3238251
Conc: 26.60 ng/ml



#34 AR-1260-4

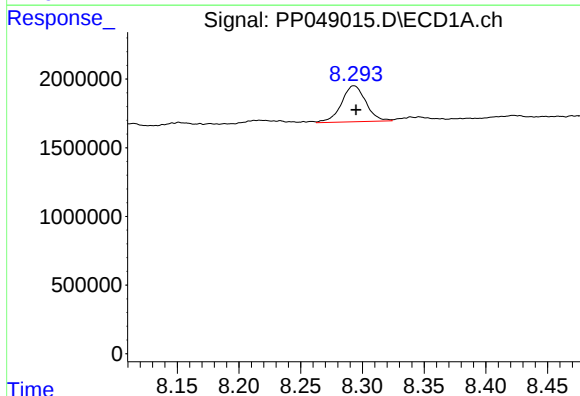
R.T.: 7.974 min
Delta R.T.: -0.001 min
Response: 1850533
Conc: 26.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2022



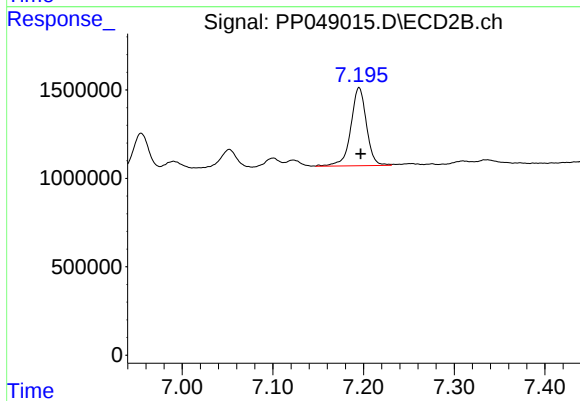
#34 AR-1260-4

R.T.: 6.955 min
Delta R.T.: -0.002 min
Response: 2283654
Conc: 27.07 ng/ml



#35 AR-1260-5

R.T.: 8.293 min
Delta R.T.: -0.002 min
Response: 3597485
Conc: 26.25 ng/ml



#35 AR-1260-5

R.T.: 7.195 min
Delta R.T.: -0.002 min
Response: 5300592
Conc: 28.12 ng/ml