

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080822\
 Data File : PP050329.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2022 19:08
 Operator : YP\AJ
 Sample : N3980-02
 Misc : AR1660 LOQ 50 PPB
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-SOIL-02-QT3-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 03:22:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Aug 07 23:52:23 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	31104482	59111231	19.324	18.872
2) SA Decachlor...	10.095	8.558	34047645	28948127	19.335	18.809
Target Compounds						
3) L1 AR-1016-1	5.525	4.666	2876820	4838654	45.944	47.603
4) L1 AR-1016-2	5.548	4.685	4136012	6703402	46.706	46.345
5) L1 AR-1016-3	5.609	4.859	2511112	3355374	45.946	44.218
6) L1 AR-1016-4	5.710	4.901	2068714	2590154	44.861	44.454
7) L1 AR-1016-5	6.004	5.113	1940928	3556785	43.441	46.551
31) L7 AR-1260-1	7.132	6.139	4426430	5553149	48.465	49.005
32) L7 AR-1260-2	7.389	6.326	5229648	6699109	45.774	49.867
33) L7 AR-1260-3	7.749	6.479	3573115	5720228	41.959	47.485
34) L7 AR-1260-4	7.977	6.949	4867090	4287466	51.132	48.365
35) L7 AR-1260-5	8.297	7.190	7942132	9091031	42.487	46.635

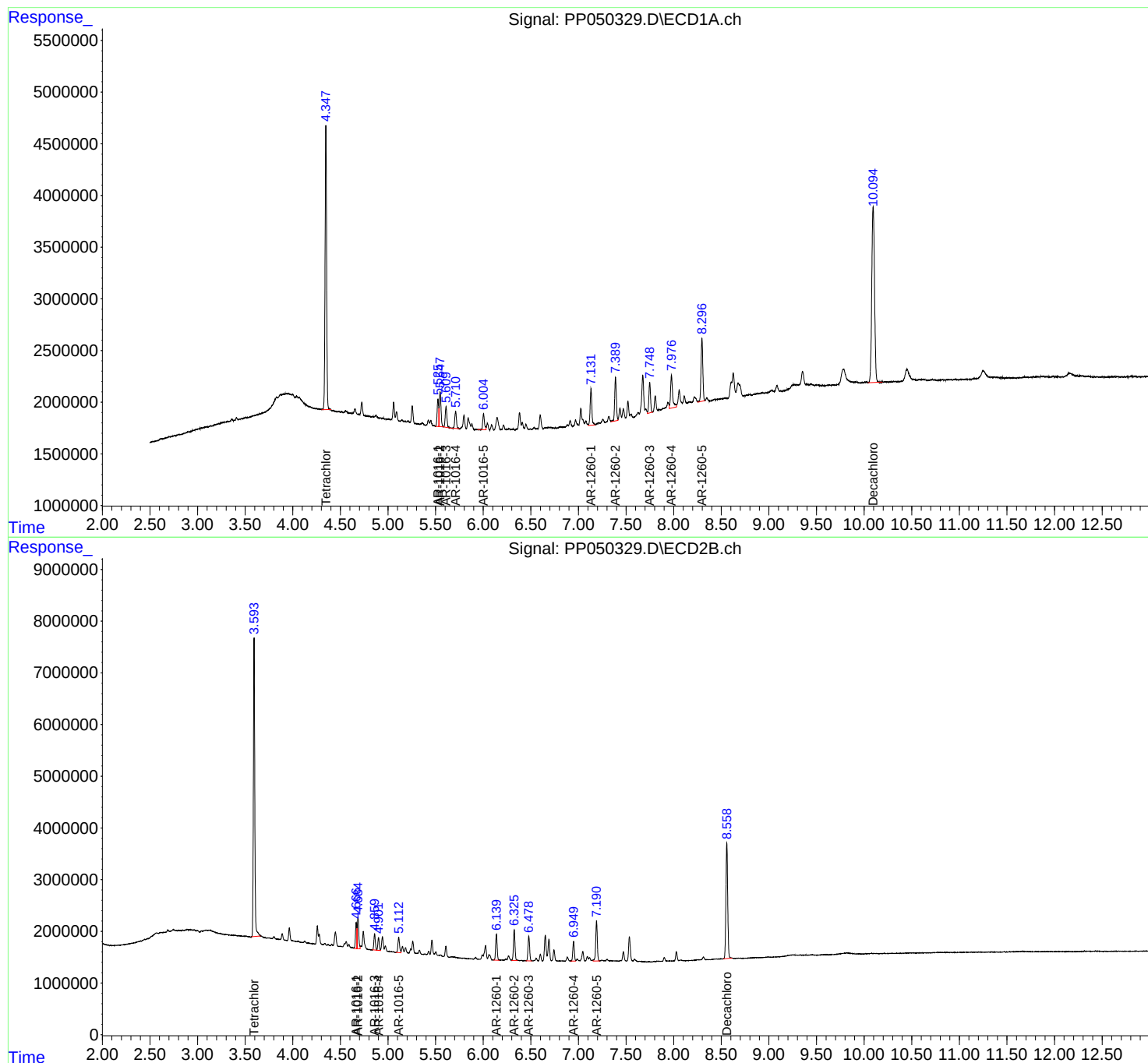
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

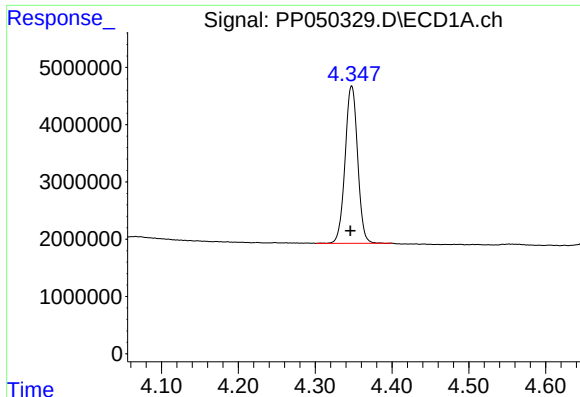
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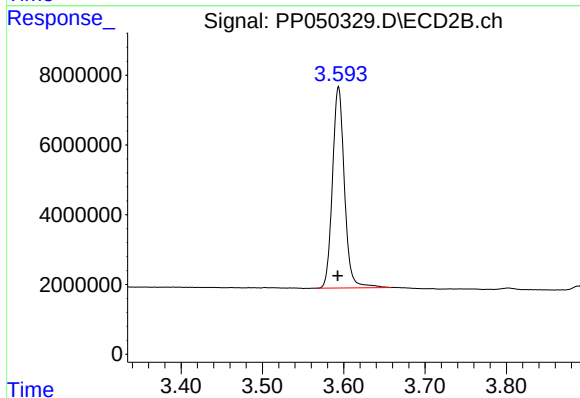




#1 Tetrachloro-m-xylene

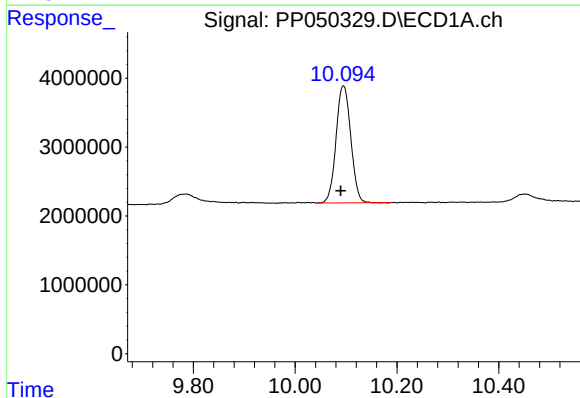
R.T.: 4.347 min
Delta R.T.: 0.001 min
Response: 31104482
Conc: 19.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT3-2022



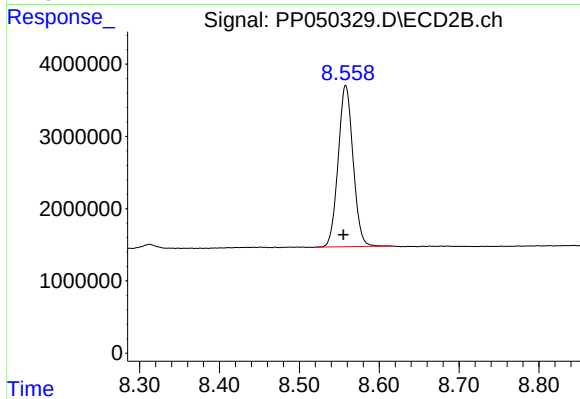
#1 Tetrachloro-m-xylene

R.T.: 3.594 min
Delta R.T.: 0.000 min
Response: 59111231
Conc: 18.87 ng/ml



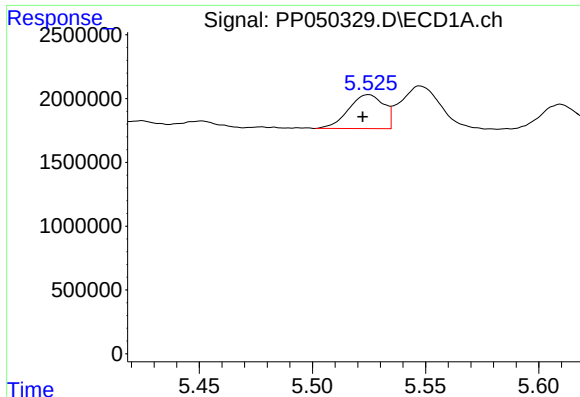
#2 Decachlorobiphenyl

R.T.: 10.095 min
Delta R.T.: 0.005 min
Response: 34047645
Conc: 19.34 ng/ml



#2 Decachlorobiphenyl

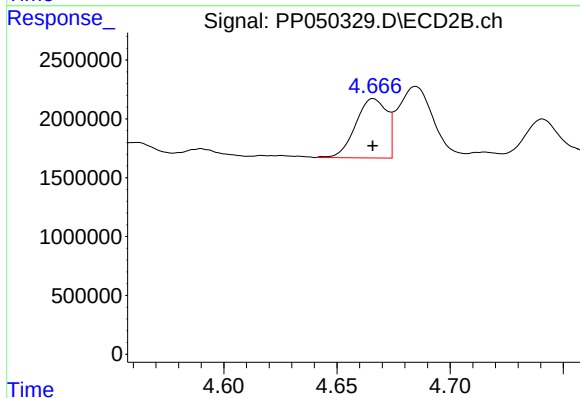
R.T.: 8.558 min
Delta R.T.: 0.003 min
Response: 28948127
Conc: 18.81 ng/ml



#3 AR-1016-1

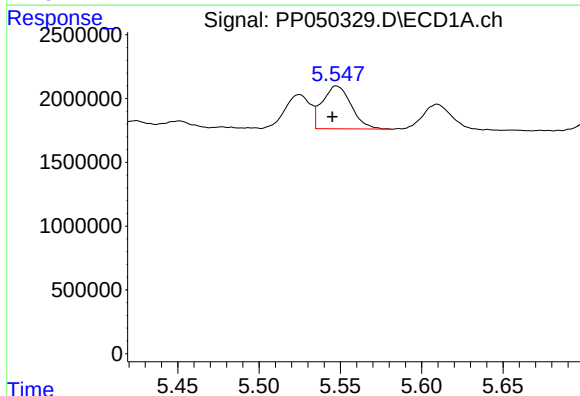
R.T.: 5.525 min
Delta R.T.: 0.003 min
Response: 2876820
Conc: 45.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
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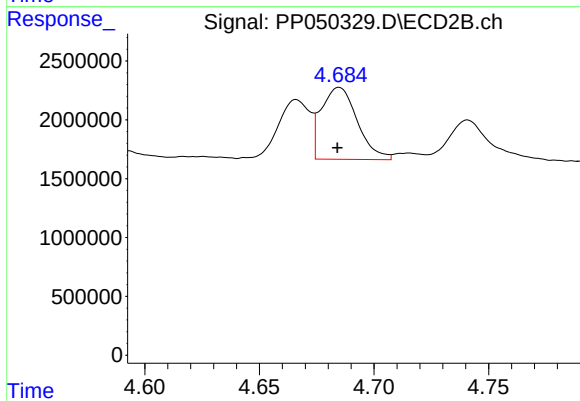
#3 AR-1016-1

R.T.: 4.666 min
Delta R.T.: 0.000 min
Response: 4838654
Conc: 47.60 ng/ml



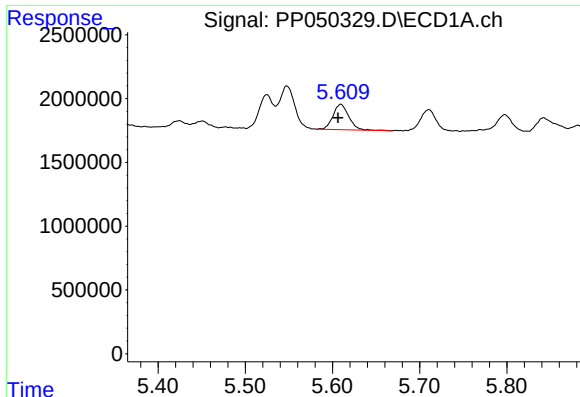
#4 AR-1016-2

R.T.: 5.548 min
Delta R.T.: 0.003 min
Response: 4136012
Conc: 46.71 ng/ml



#4 AR-1016-2

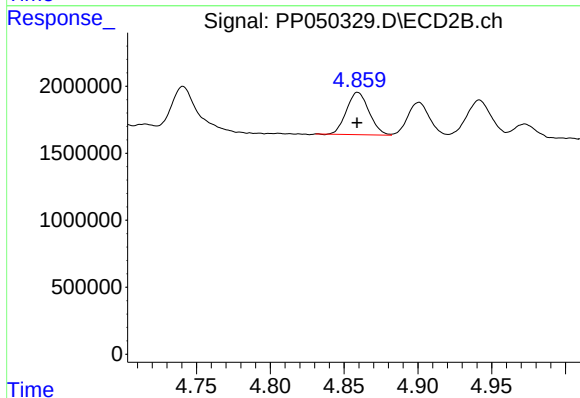
R.T.: 4.685 min
Delta R.T.: 0.000 min
Response: 6703402
Conc: 46.34 ng/ml



#5 AR-1016-3

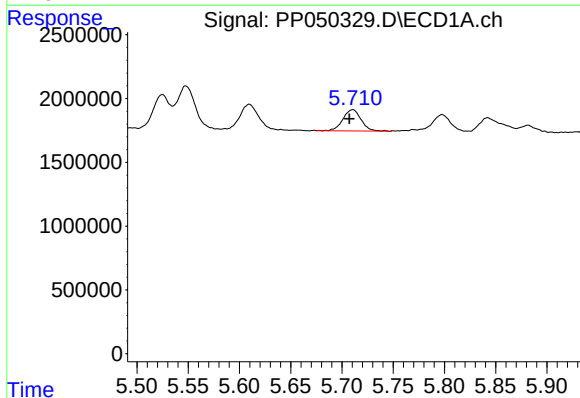
R.T.: 5.609 min
Delta R.T.: 0.003 min
Response: 2511112
Conc: 45.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT3-2022



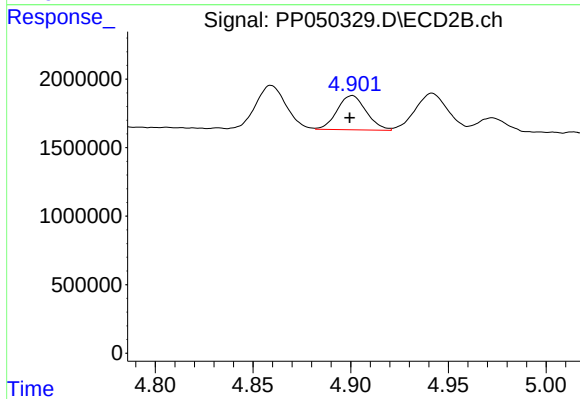
#5 AR-1016-3

R.T.: 4.859 min
Delta R.T.: 0.000 min
Response: 3355374
Conc: 44.22 ng/ml



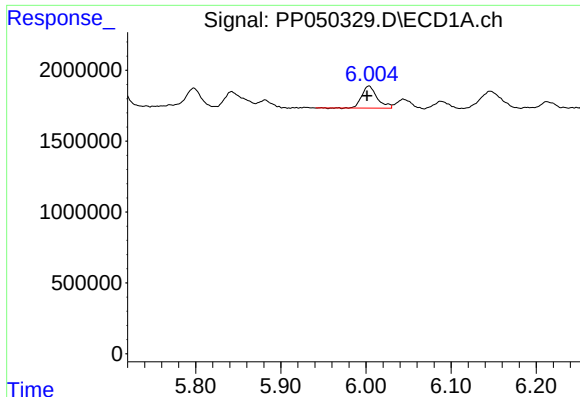
#6 AR-1016-4

R.T.: 5.710 min
Delta R.T.: 0.003 min
Response: 2068714
Conc: 44.86 ng/ml



#6 AR-1016-4

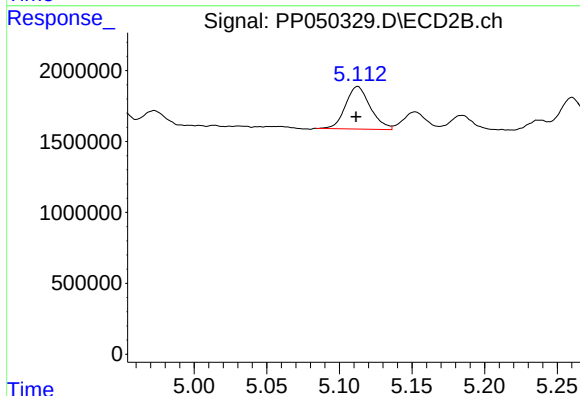
R.T.: 4.901 min
Delta R.T.: 0.001 min
Response: 2590154
Conc: 44.45 ng/ml



#7 AR-1016-5

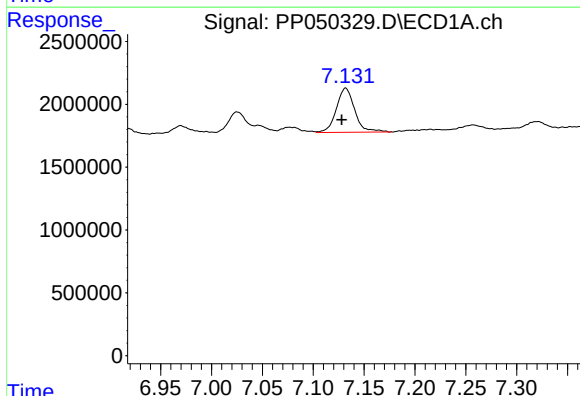
R.T.: 6.004 min
Delta R.T.: 0.002 min
Response: 1940928
Conc: 43.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT3-2022



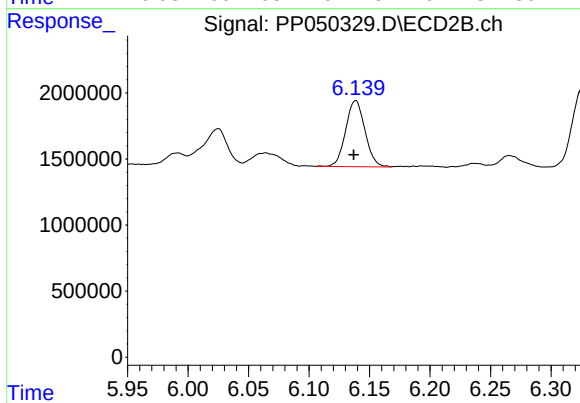
#7 AR-1016-5

R.T.: 5.113 min
Delta R.T.: 0.001 min
Response: 3556785
Conc: 46.55 ng/ml



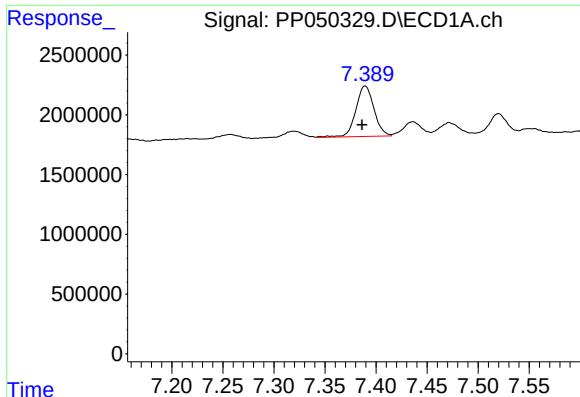
#31 AR-1260-1

R.T.: 7.132 min
Delta R.T.: 0.004 min
Response: 4426430
Conc: 48.47 ng/ml



#31 AR-1260-1

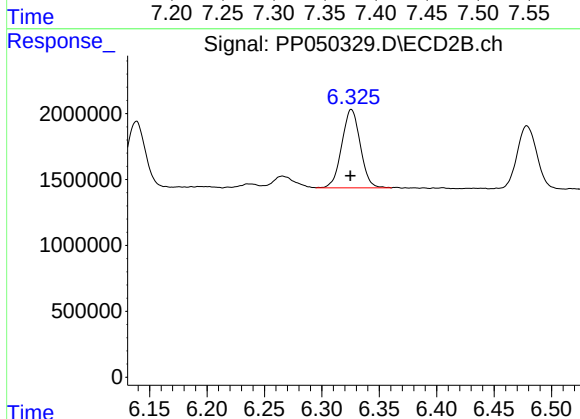
R.T.: 6.139 min
Delta R.T.: 0.002 min
Response: 5553149
Conc: 49.01 ng/ml



#32 AR-1260-2

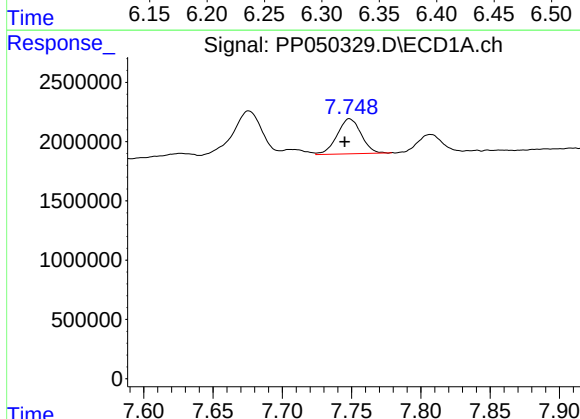
R.T.: 7.389 min
Delta R.T.: 0.003 min
Response: 5229648
Conc: 45.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT3-2022



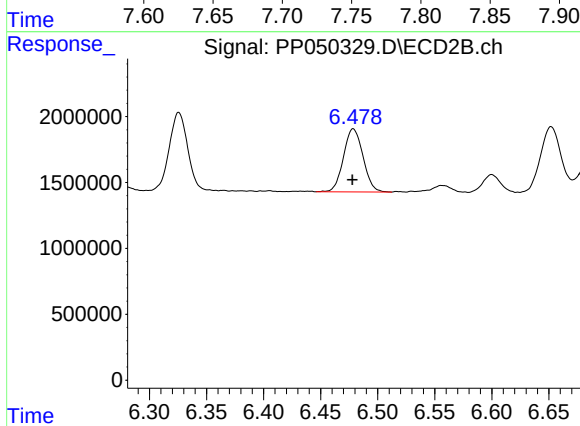
#32 AR-1260-2

R.T.: 6.326 min
Delta R.T.: 0.000 min
Response: 6699109
Conc: 49.87 ng/ml



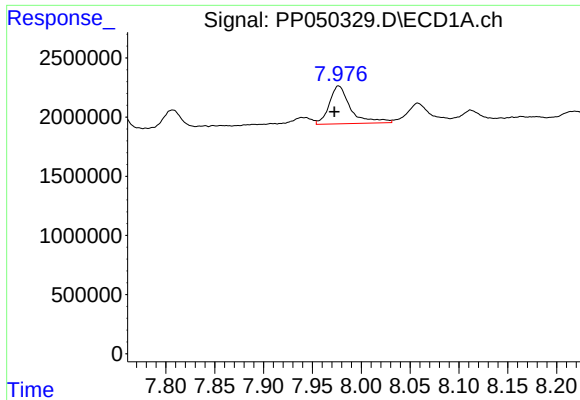
#33 AR-1260-3

R.T.: 7.749 min
Delta R.T.: 0.004 min
Response: 3573115
Conc: 41.96 ng/ml



#33 AR-1260-3

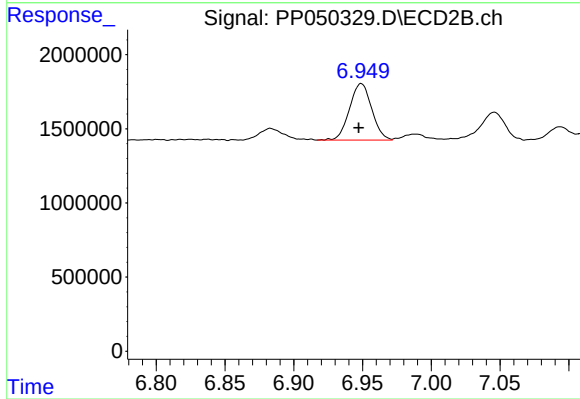
R.T.: 6.479 min
Delta R.T.: 0.000 min
Response: 5720228
Conc: 47.48 ng/ml



#34 AR-1260-4

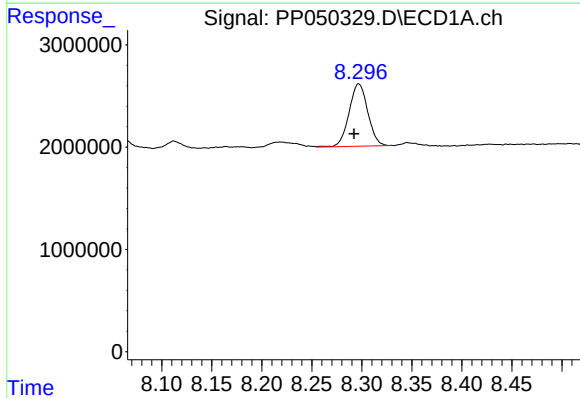
R.T.: 7.977 min
Delta R.T.: 0.004 min
Response: 4867090
Conc: 51.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT3-2022



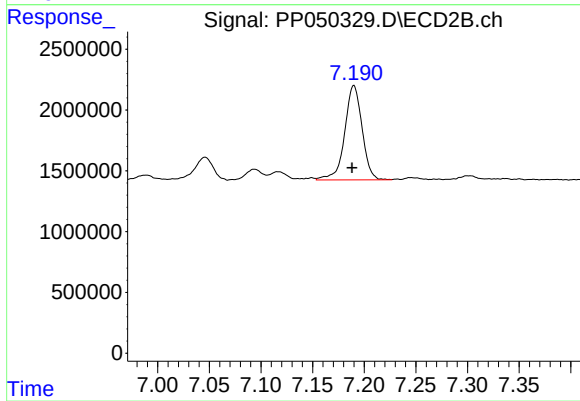
#34 AR-1260-4

R.T.: 6.949 min
Delta R.T.: 0.002 min
Response: 4287466
Conc: 48.36 ng/ml



#35 AR-1260-5

R.T.: 8.297 min
Delta R.T.: 0.005 min
Response: 7942132
Conc: 42.49 ng/ml



#35 AR-1260-5

R.T.: 7.190 min
Delta R.T.: 0.002 min
Response: 9091031
Conc: 46.63 ng/ml