

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031022\
 Data File : PP044461.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2022 10:14
 Operator : YP\AJ
 Sample : N1645-02
 Misc : AR1660 LOQ 50 PPB
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-SOIL-02-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 22:40:33 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	3.166	35988504	32229940	17.369	18.423
2) SA Decachlor...	10.044	8.529	23120740	25407076	16.798	16.563
Target Compounds						
3) L1 AR-1016-1	5.162	4.308	3050802	2274438	44.927	40.907
4) L1 AR-1016-2	5.185	4.327	3883862	3423576	38.351	44.185
5) L1 AR-1016-3	5.252	4.511	2256739	2329728	35.979	54.310 #
6) L1 AR-1016-4	5.357	4.561	1842561	1655780	35.493	49.125 #
7) L1 AR-1016-5	5.678	4.785	2088762	1938314	41.472	46.599
31) L7 AR-1260-1	6.906	5.894	2986056	3639776	33.979	45.374 #
32) L7 AR-1260-2	7.190	6.100	3649583	4602368	37.993	46.722
33) L7 AR-1260-3	7.584	6.264	2468744	3742882	38.051	40.355
34) L7 AR-1260-4	7.832	6.775	3290957	3201638	42.194	44.901
35) L7 AR-1260-5	8.175	7.044	6099100	7496650	43.517	45.401

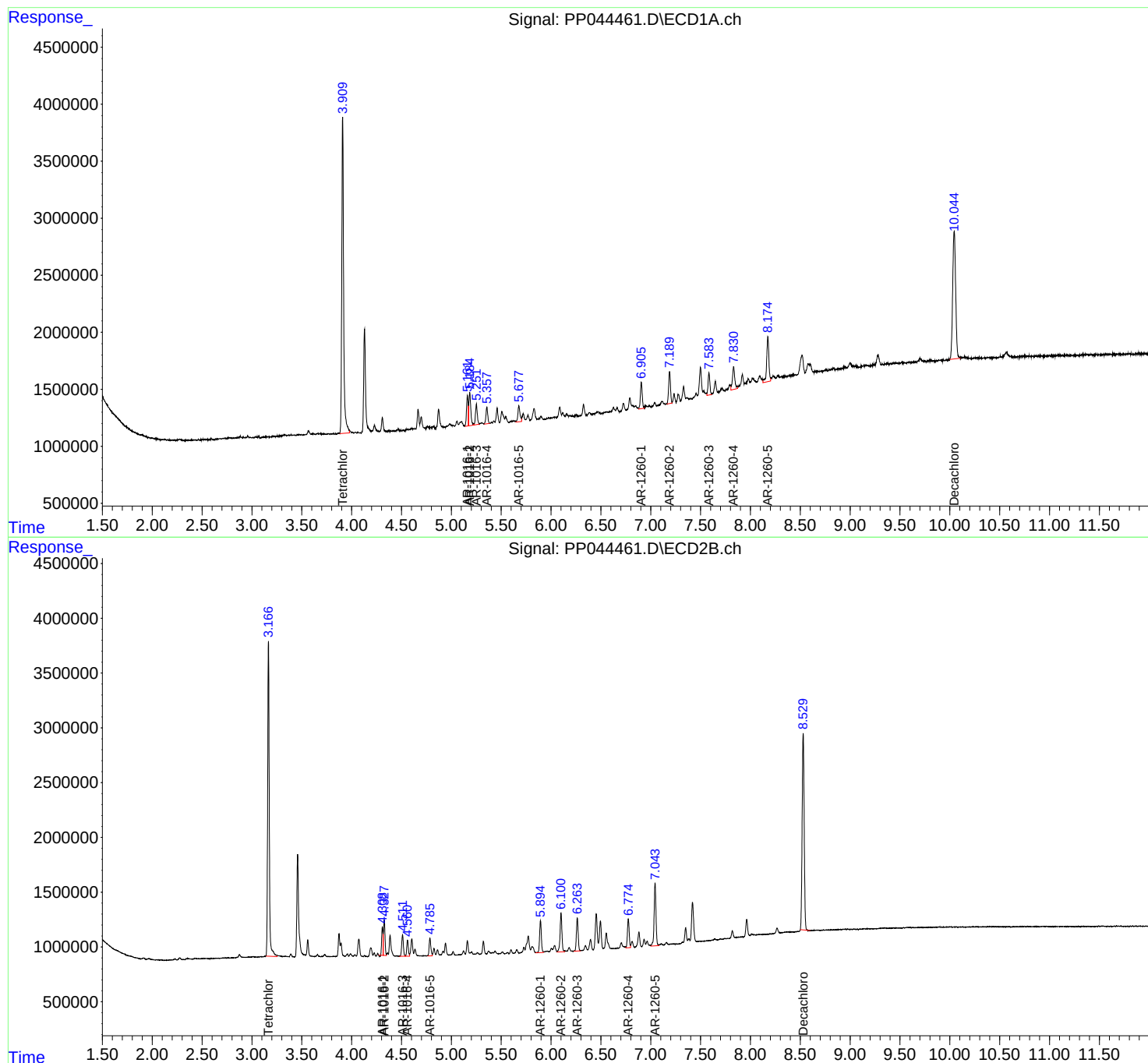
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

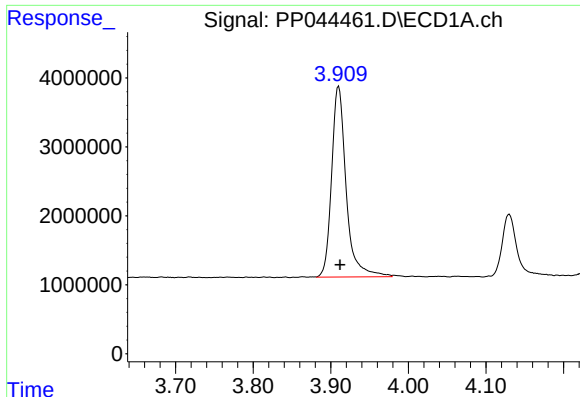
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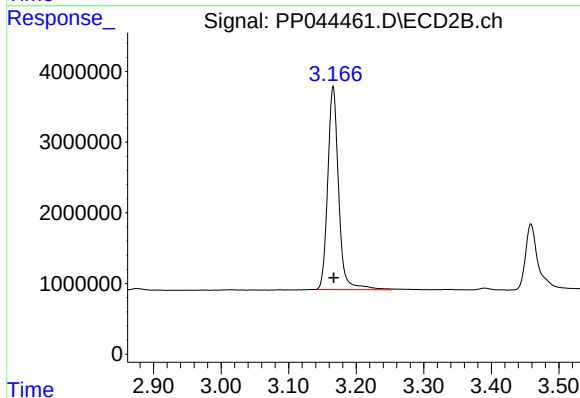




#1 Tetrachloro-m-xylene

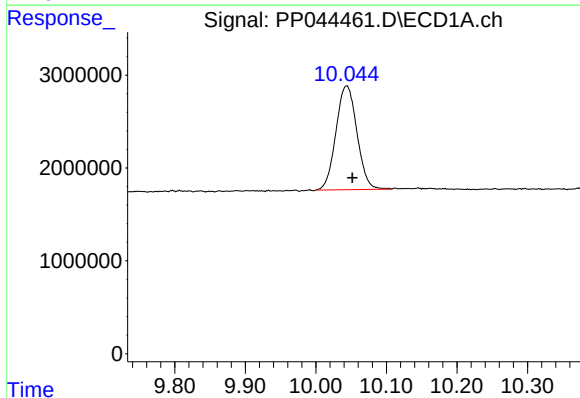
R.T.: 3.910 min
Delta R.T.: -0.002 min
Response: 35988504
Conc: 17.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT1-2022



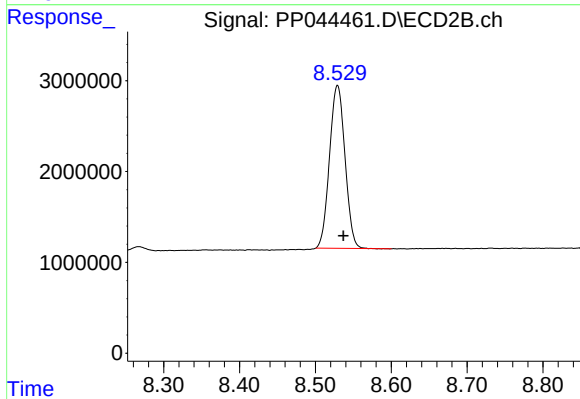
#1 Tetrachloro-m-xylene

R.T.: 3.166 min
Delta R.T.: 0.000 min
Response: 32229940
Conc: 18.42 ng/ml



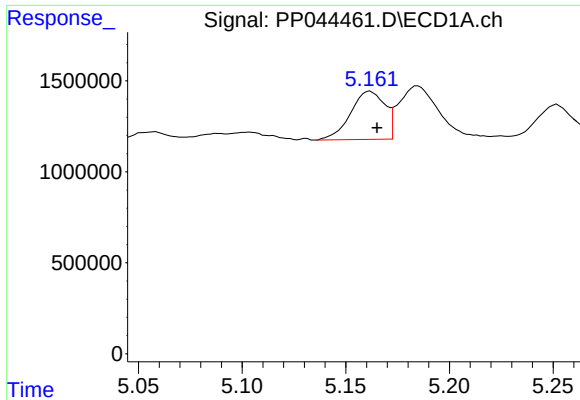
#2 Decachlorobiphenyl

R.T.: 10.044 min
Delta R.T.: -0.008 min
Response: 23120740
Conc: 16.80 ng/ml



#2 Decachlorobiphenyl

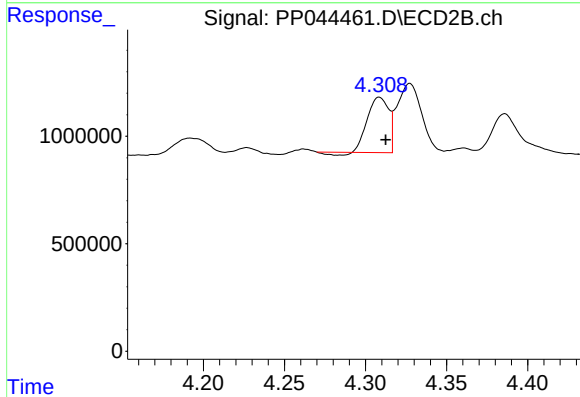
R.T.: 8.529 min
Delta R.T.: -0.008 min
Response: 25407076
Conc: 16.56 ng/ml



#3 AR-1016-1

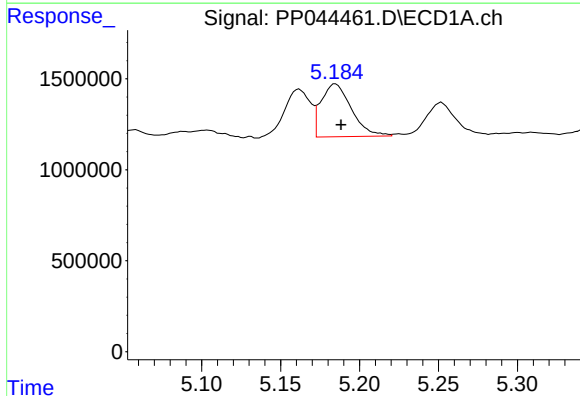
R.T.: 5.162 min
Delta R.T.: -0.003 min
Response: 3050802
Conc: 44.93 ng/ml

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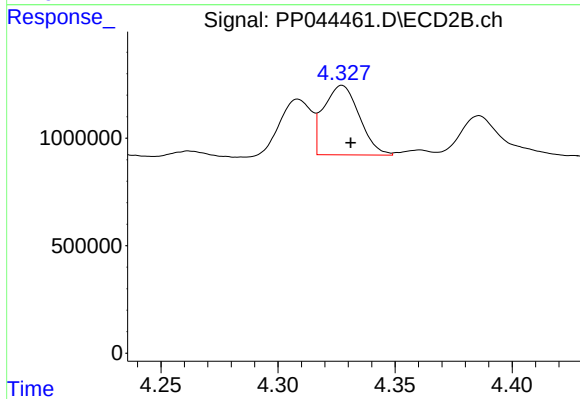
#3 AR-1016-1

R.T.: 4.308 min
Delta R.T.: -0.004 min
Response: 2274438
Conc: 40.91 ng/ml



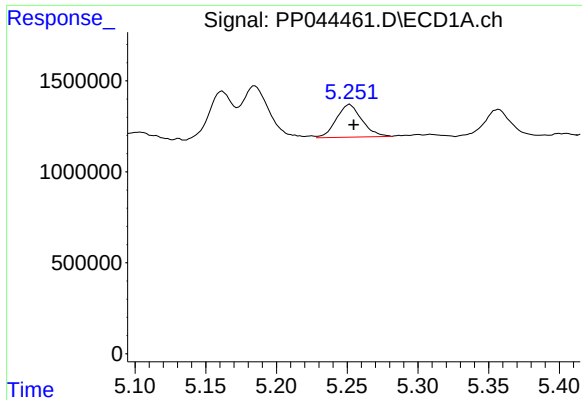
#4 AR-1016-2

R.T.: 5.185 min
Delta R.T.: -0.004 min
Response: 3883862
Conc: 38.35 ng/ml



#4 AR-1016-2

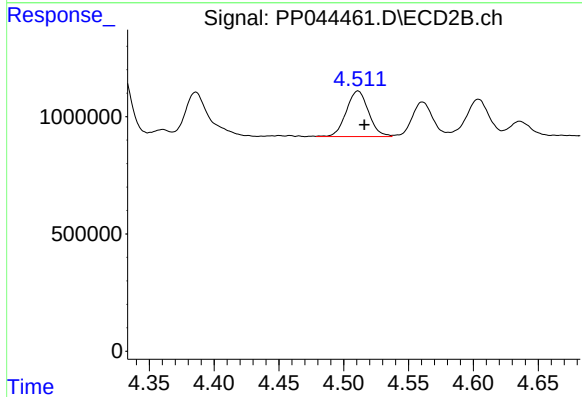
R.T.: 4.327 min
Delta R.T.: -0.004 min
Response: 3423576
Conc: 44.18 ng/ml



#5 AR-1016-3

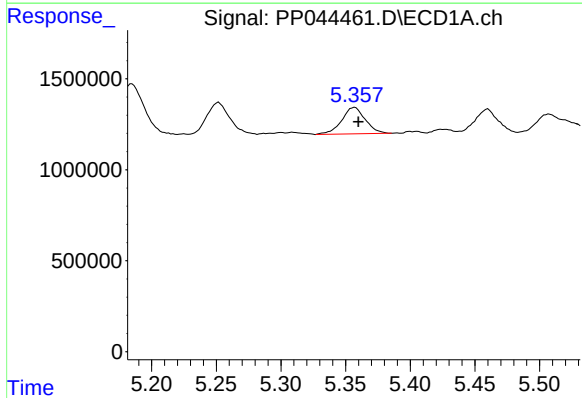
R.T.: 5.252 min
Delta R.T.: -0.003 min
Response: 2256739
Conc: 35.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT1-2022



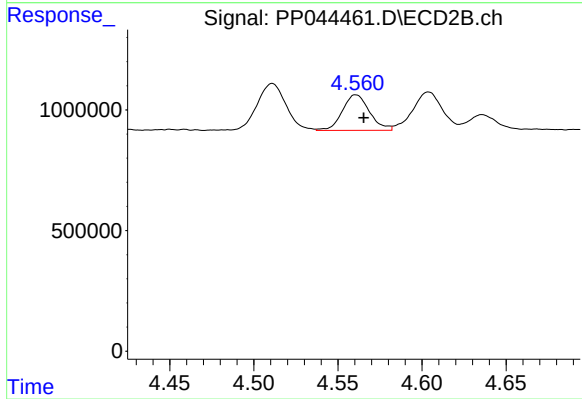
#5 AR-1016-3

R.T.: 4.511 min
Delta R.T.: -0.005 min
Response: 2329728
Conc: 54.31 ng/ml



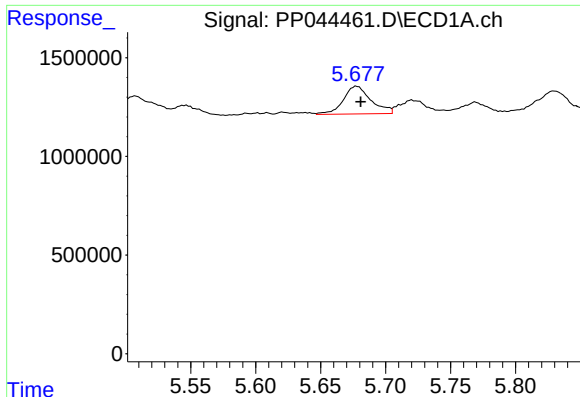
#6 AR-1016-4

R.T.: 5.357 min
Delta R.T.: -0.003 min
Response: 1842561
Conc: 35.49 ng/ml



#6 AR-1016-4

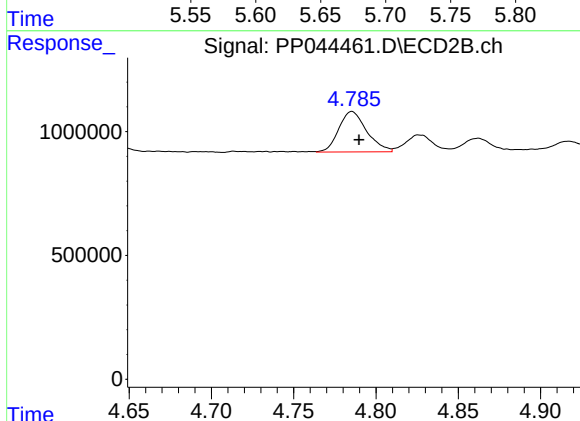
R.T.: 4.561 min
Delta R.T.: -0.005 min
Response: 1655780
Conc: 49.12 ng/ml



#7 AR-1016-5

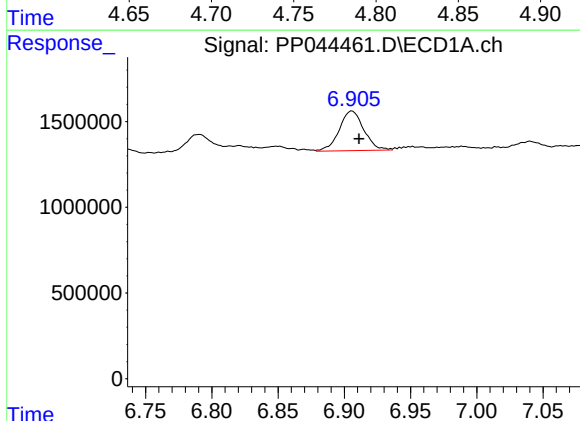
R.T.: 5.678 min
Delta R.T.: -0.003 min
Response: 2088762
Conc: 41.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT1-2022



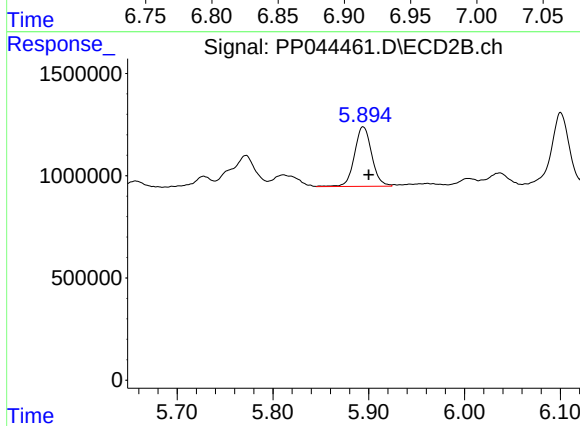
#7 AR-1016-5

R.T.: 4.785 min
Delta R.T.: -0.004 min
Response: 1938314
Conc: 46.60 ng/ml



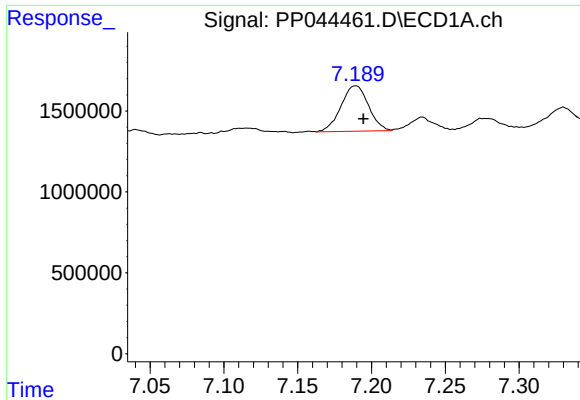
#31 AR-1260-1

R.T.: 6.906 min
Delta R.T.: -0.005 min
Response: 2986056
Conc: 33.98 ng/ml



#31 AR-1260-1

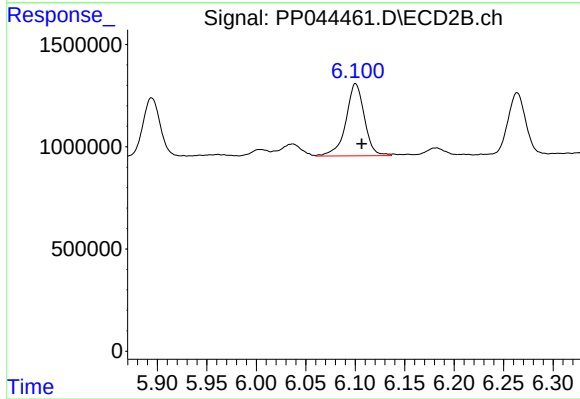
R.T.: 5.894 min
Delta R.T.: -0.006 min
Response: 3639776
Conc: 45.37 ng/ml



#32 AR-1260-2

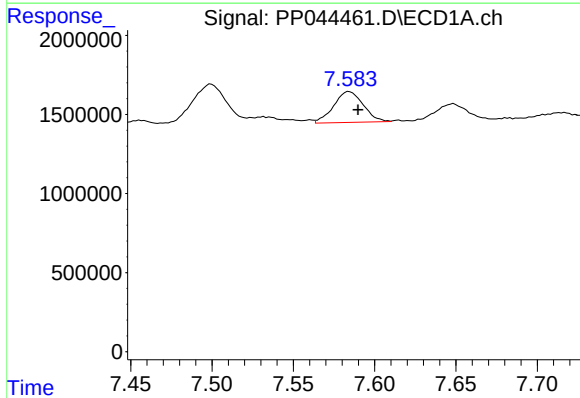
R.T.: 7.190 min
Delta R.T.: -0.005 min
Response: 3649583
Conc: 37.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT1-2022



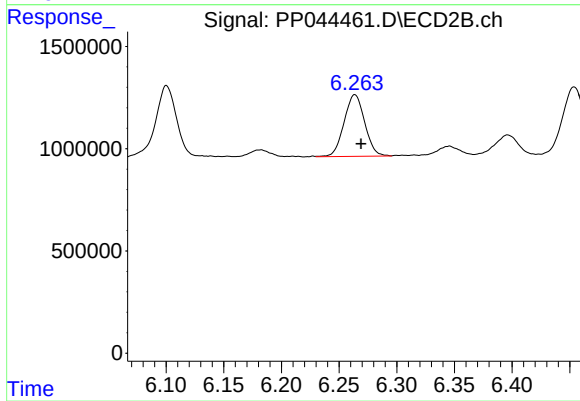
#32 AR-1260-2

R.T.: 6.100 min
Delta R.T.: -0.006 min
Response: 4602368
Conc: 46.72 ng/ml



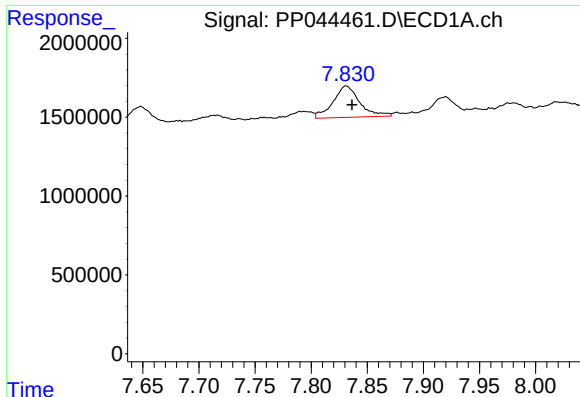
#33 AR-1260-3

R.T.: 7.584 min
Delta R.T.: -0.005 min
Response: 2468744
Conc: 38.05 ng/ml



#33 AR-1260-3

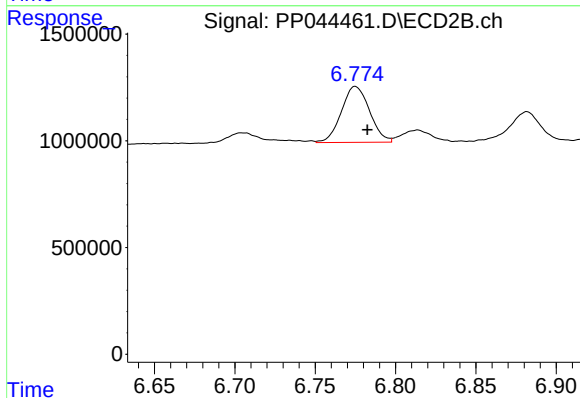
R.T.: 6.264 min
Delta R.T.: -0.006 min
Response: 3742882
Conc: 40.35 ng/ml



#34 AR-1260-4

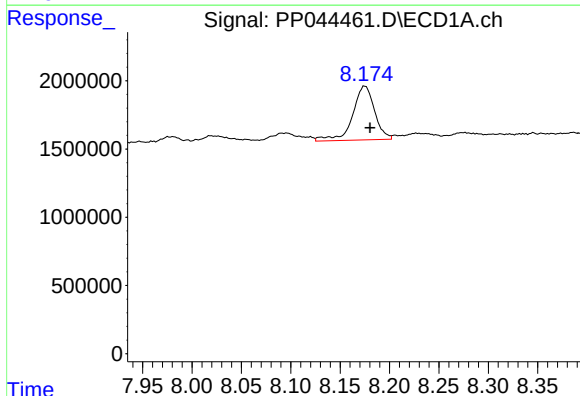
R.T.: 7.832 min
Delta R.T.: -0.005 min
Response: 3290957
Conc: 42.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT1-2022



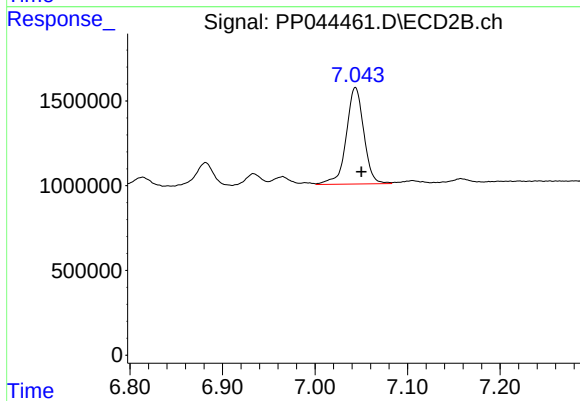
#34 AR-1260-4

R.T.: 6.775 min
Delta R.T.: -0.008 min
Response: 3201638
Conc: 44.90 ng/ml



#35 AR-1260-5

R.T.: 8.175 min
Delta R.T.: -0.005 min
Response: 6099100
Conc: 43.52 ng/ml



#35 AR-1260-5

R.T.: 7.044 min
Delta R.T.: -0.006 min
Response: 7496650
Conc: 45.40 ng/ml