

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020223\
 Data File : PP055275.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Feb 2023 19:21
 Operator : YP\AJ
 Sample : 01404-01MS
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 NPHACK-SOIL-0201MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 02 23:57:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 03:37:45 2023
 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...	4.328	3.574	29837922	25344988	17.161	16.883
2) SA Decachlor...	10.086	8.588	22389680	17641984	12.930	13.063
Target Compounds						
3) L1 AR-1016-1	5.499	4.658	25472907	21738736	379.004	439.220
4) L1 AR-1016-2	5.521	4.677	36599521	30701418	381.924	443.540
5) L1 AR-1016-3	5.584	4.853	22366184	16032627	373.914	431.024
6) L1 AR-1016-4	5.683	4.896	17814361	13661743	371.767	434.779
7) L1 AR-1016-5	5.979	5.108	17412886	14841113	343.625	363.001
31) L7 AR-1260-1	7.111	6.146	32970118	30406057	345.865	392.111
32) L7 AR-1260-2	7.369	6.335	41661406	33583877	370.171	373.577
33) L7 AR-1260-3	7.731	6.487	24304970	31393840	301.854	369.728
34) L7 AR-1260-4	7.957	6.961	30505819	22376366	314.244	312.507
35) L7 AR-1260-5	8.273	7.205	54440796	50435304	306.104	328.064

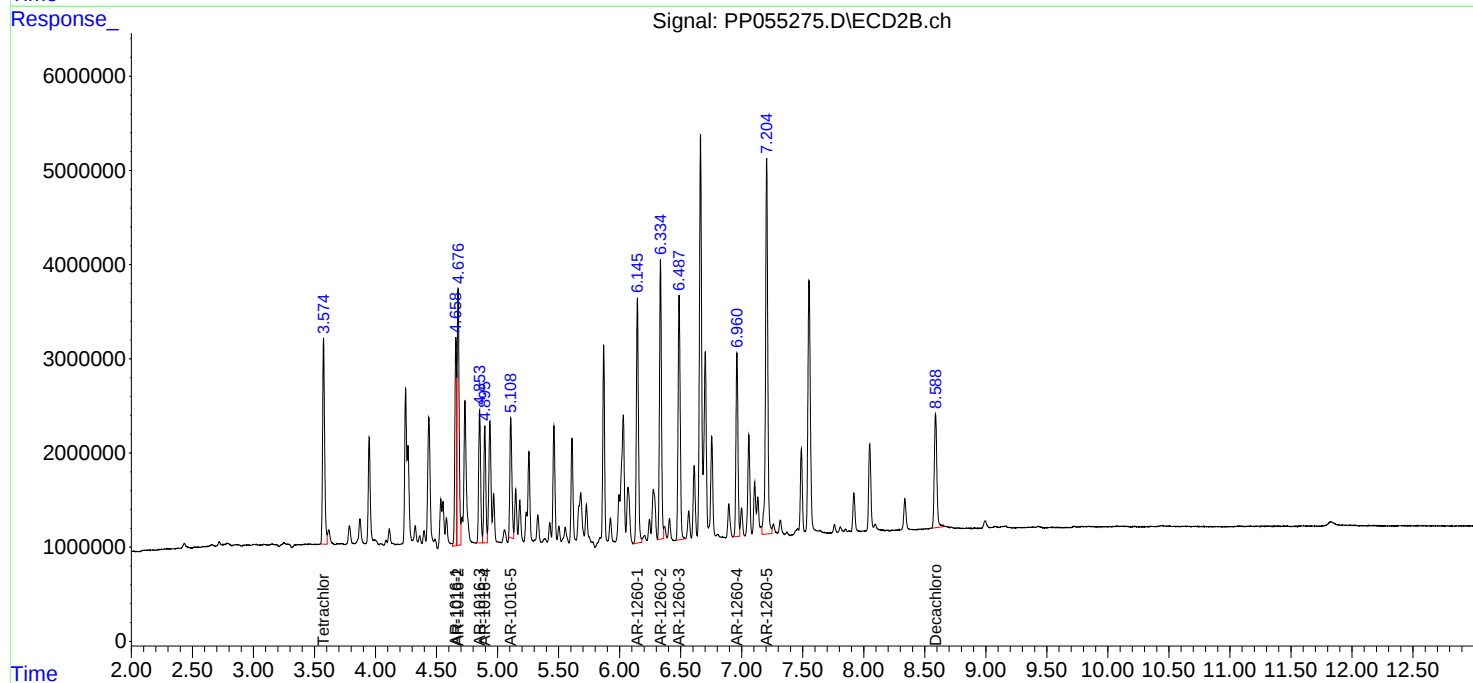
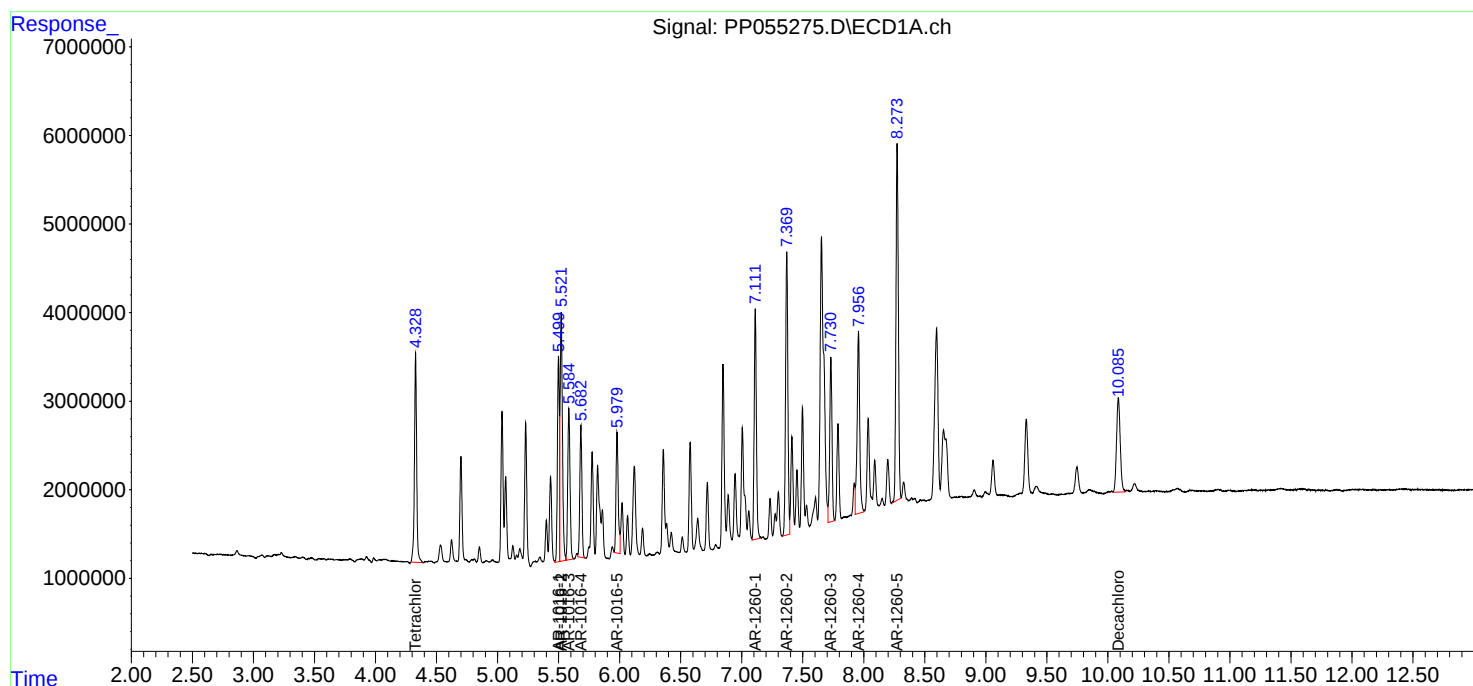
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

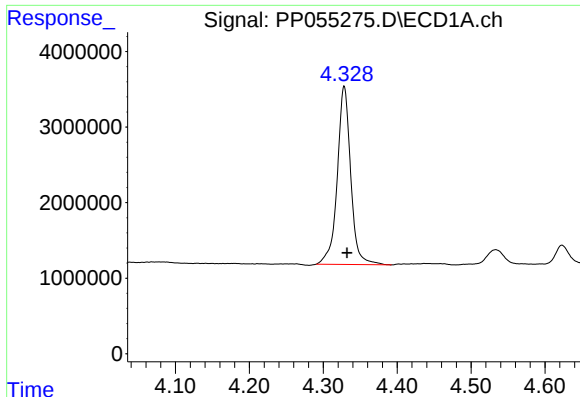
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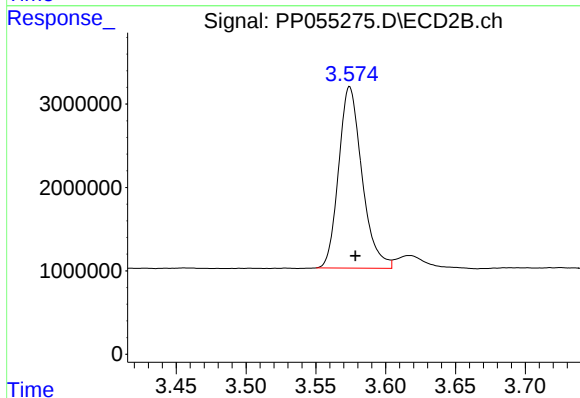




#1 Tetrachloro-m-xylene

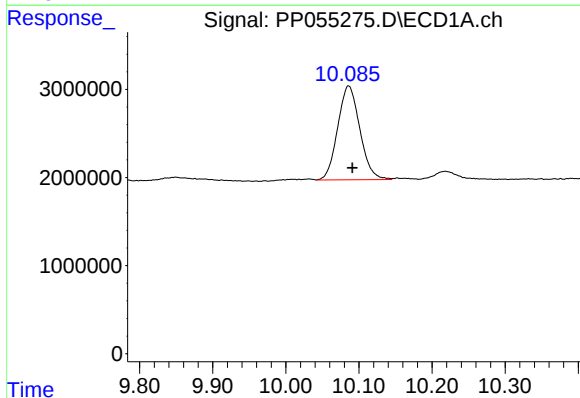
R.T.: 4.328 min
Delta R.T.: -0.004 min
Response: 29837922
Conc: 17.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
NPHACK-SOIL-0201MS



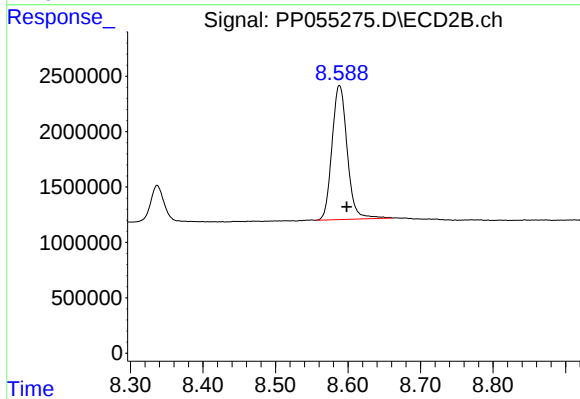
#1 Tetrachloro-m-xylene

R.T.: 3.574 min
Delta R.T.: -0.004 min
Response: 25344988
Conc: 16.88 ng/ml



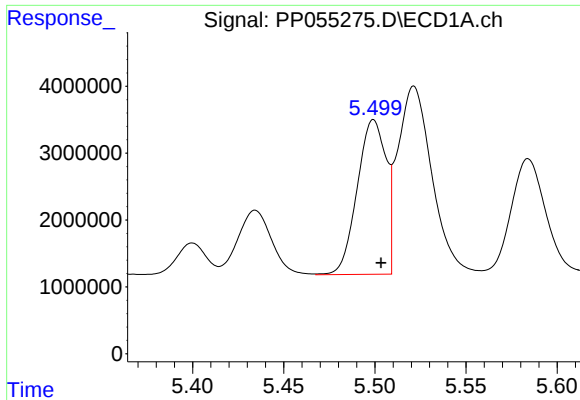
#2 Decachlorobiphenyl

R.T.: 10.086 min
Delta R.T.: -0.005 min
Response: 22389680
Conc: 12.93 ng/ml



#2 Decachlorobiphenyl

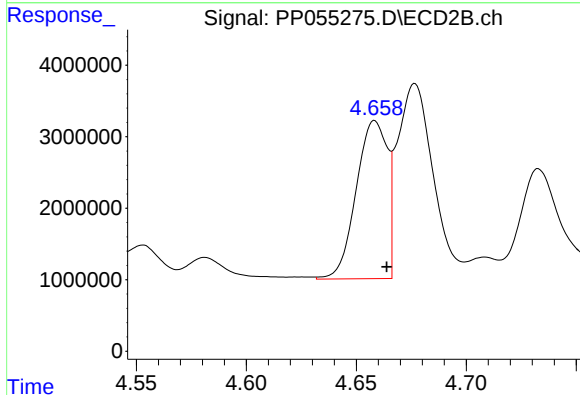
R.T.: 8.588 min
Delta R.T.: -0.010 min
Response: 17641984
Conc: 13.06 ng/ml



#3 AR-1016-1

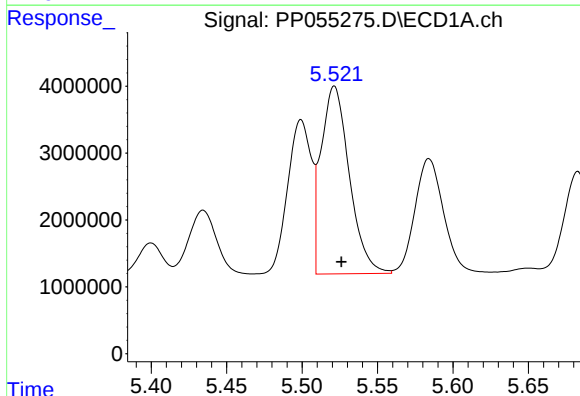
R.T.: 5.499 min
Delta R.T.: -0.004 min
Response: 25472907
Conc: 379.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
NPHACK-SOIL-0201MS



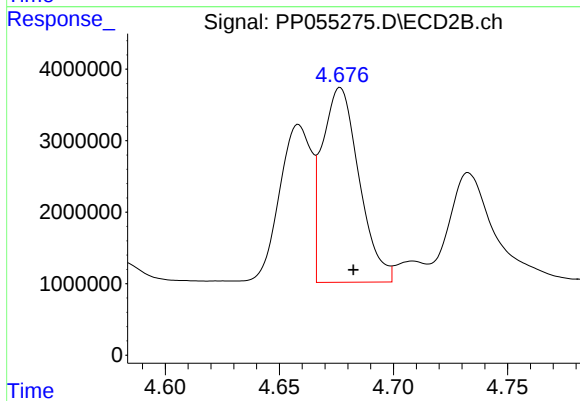
#3 AR-1016-1

R.T.: 4.658 min
Delta R.T.: -0.005 min
Response: 21738736
Conc: 439.22 ng/ml



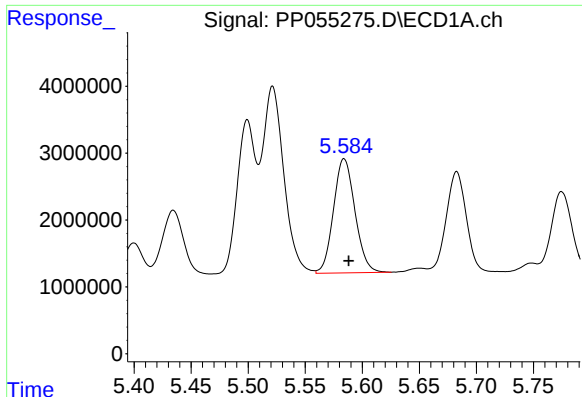
#4 AR-1016-2

R.T.: 5.521 min
Delta R.T.: -0.005 min
Response: 36599521
Conc: 381.92 ng/ml



#4 AR-1016-2

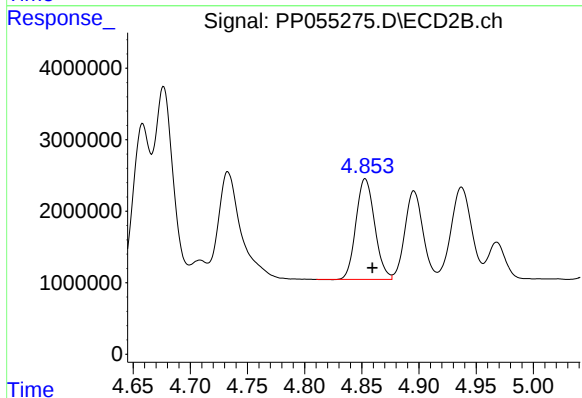
R.T.: 4.677 min
Delta R.T.: -0.006 min
Response: 30701418
Conc: 443.54 ng/ml



#5 AR-1016-3

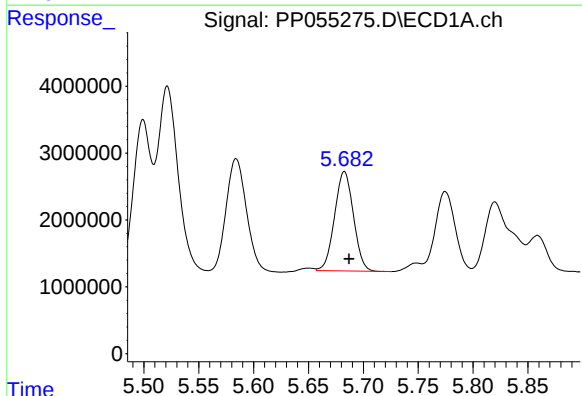
R.T.: 5.584 min
Delta R.T.: -0.004 min
Response: 22366184
Conc: 373.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
NPHACK-SOIL-0201MS



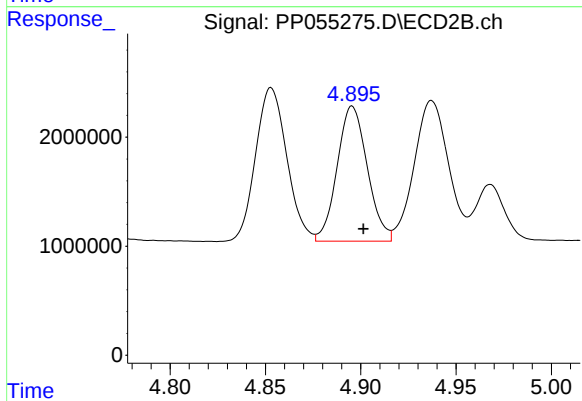
#5 AR-1016-3

R.T.: 4.853 min
Delta R.T.: -0.006 min
Response: 16032627
Conc: 431.02 ng/ml



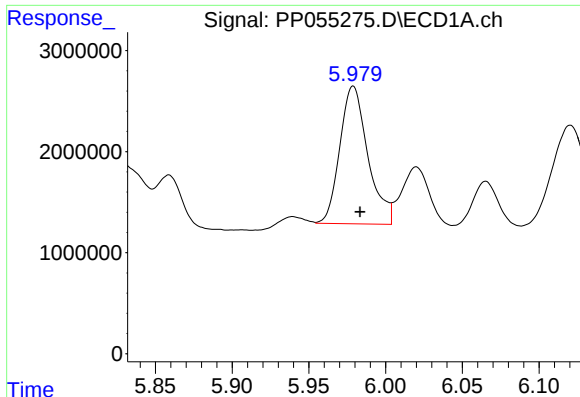
#6 AR-1016-4

R.T.: 5.683 min
Delta R.T.: -0.004 min
Response: 17814361
Conc: 371.77 ng/ml



#6 AR-1016-4

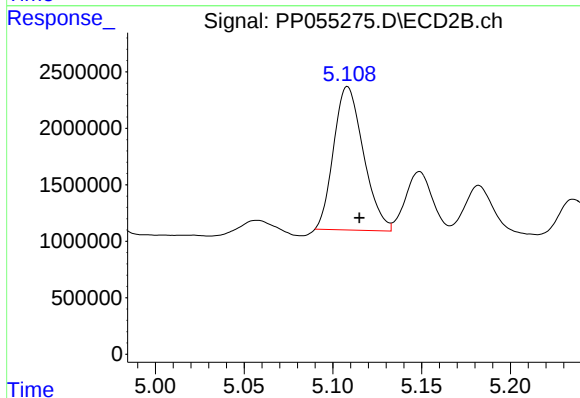
R.T.: 4.896 min
Delta R.T.: -0.006 min
Response: 13661743
Conc: 434.78 ng/ml



#7 AR-1016-5

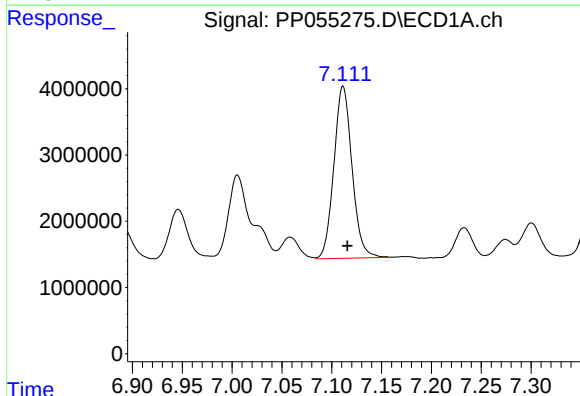
R.T.: 5.979 min
Delta R.T.: -0.004 min
Response: 17412886
Conc: 343.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
NPHACK-SOIL-0201MS



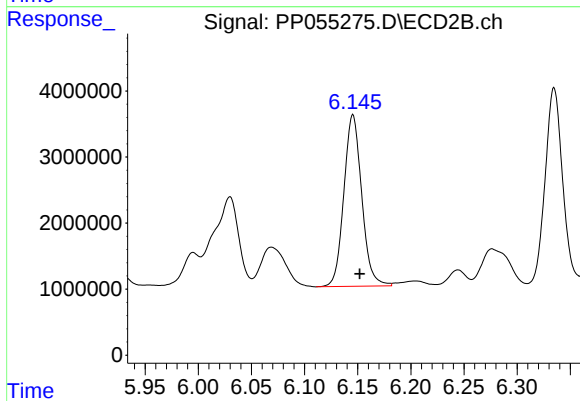
#7 AR-1016-5

R.T.: 5.108 min
Delta R.T.: -0.007 min
Response: 14841113
Conc: 363.00 ng/ml



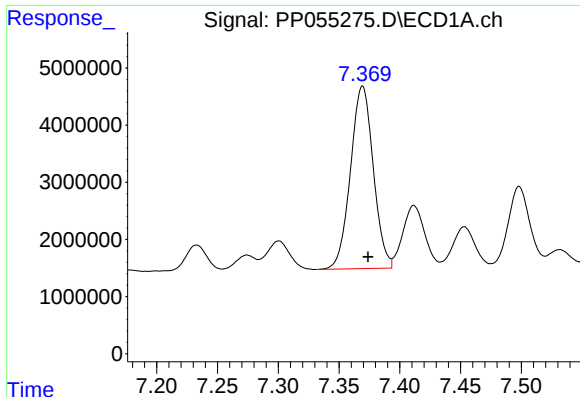
#31 AR-1260-1

R.T.: 7.111 min
Delta R.T.: -0.004 min
Response: 32970118
Conc: 345.87 ng/ml



#31 AR-1260-1

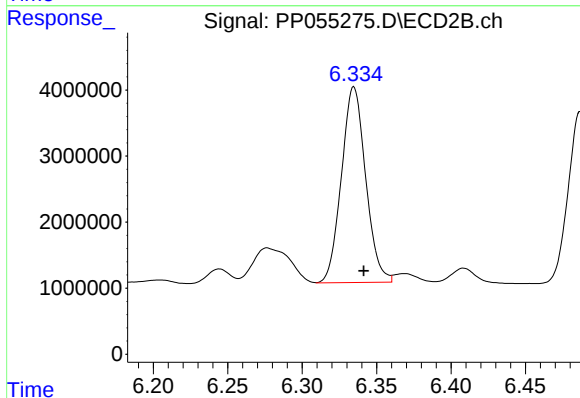
R.T.: 6.146 min
Delta R.T.: -0.007 min
Response: 30406057
Conc: 392.11 ng/ml



#32 AR-1260-2

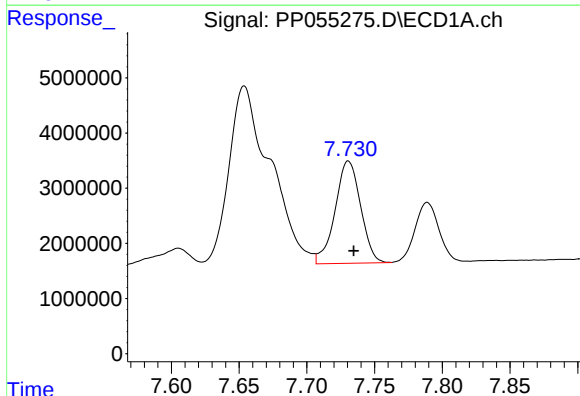
R.T.: 7.369 min
Delta R.T.: -0.004 min
Response: 41661406
Conc: 370.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
NPHACK-SOIL-0201MS



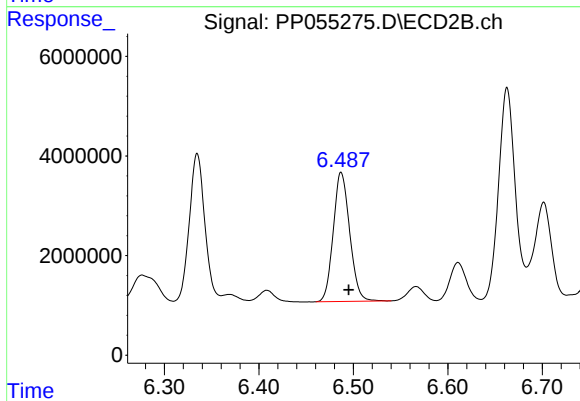
#32 AR-1260-2

R.T.: 6.335 min
Delta R.T.: -0.007 min
Response: 33583877
Conc: 373.58 ng/ml



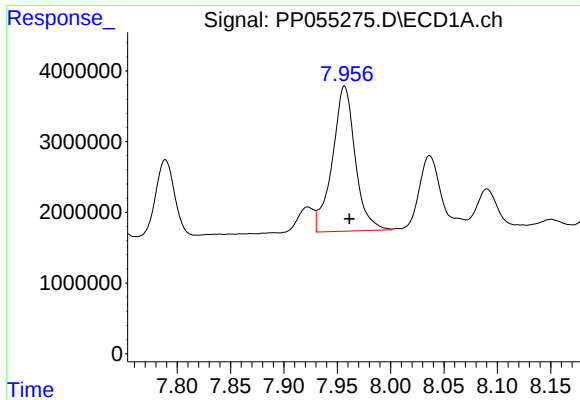
#33 AR-1260-3

R.T.: 7.731 min
Delta R.T.: -0.004 min
Response: 24304970
Conc: 301.85 ng/ml



#33 AR-1260-3

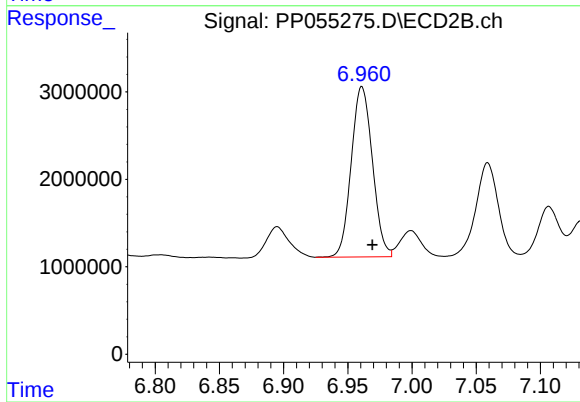
R.T.: 6.487 min
Delta R.T.: -0.008 min
Response: 31393840
Conc: 369.73 ng/ml



#34 AR-1260-4

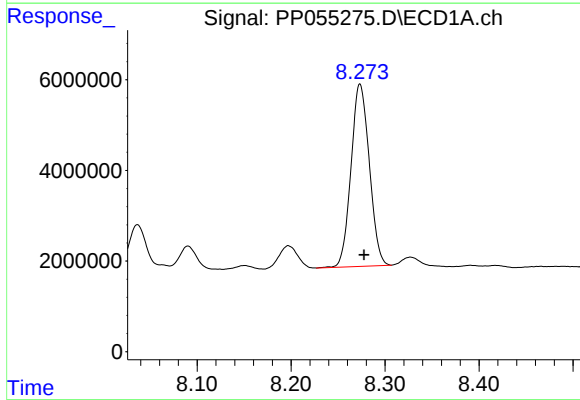
R.T.: 7.957 min
Delta R.T.: -0.005 min
Response: 30505819
Conc: 314.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
NPHACK-SOIL-0201MS



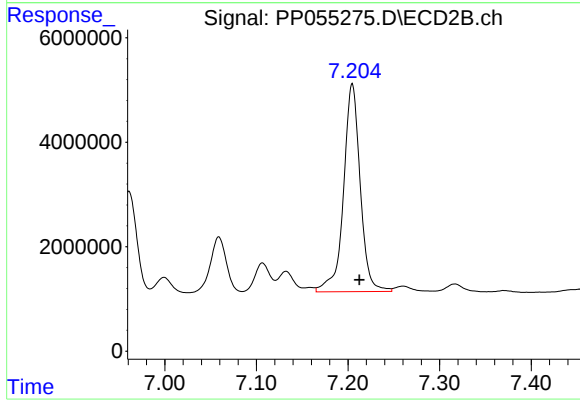
#34 AR-1260-4

R.T.: 6.961 min
Delta R.T.: -0.008 min
Response: 22376366
Conc: 312.51 ng/ml



#35 AR-1260-5

R.T.: 8.273 min
Delta R.T.: -0.004 min
Response: 54440796
Conc: 306.10 ng/ml



#35 AR-1260-5

R.T.: 7.205 min
Delta R.T.: -0.008 min
Response: 50435304
Conc: 328.06 ng/ml