

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021423\
 Data File : PP055646.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2023 18:01
 Operator : YP\AJ
 Sample : 01542-01MSD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SOILMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 05:21:46 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...	4.326	3.572	24829415	20085615	14.280	13.380
2) SA Decachlor...	10.078	8.577	19804012	16779285	11.436	12.424
Target Compounds						
3) L1 AR-1016-1	5.496	4.653	22164425	17587047	329.778	355.337m
4) L1 AR-1016-2	5.518	4.671	32792711	26826502	342.199	387.559
5) L1 AR-1016-3	5.580	4.848	20161167	14389720	337.051	386.856
6) L1 AR-1016-4	5.678	4.890	16281742	12408486	339.783	394.895
7) L1 AR-1016-5	5.974	5.103	16222877	15556906	320.141	380.509
31) L7 AR-1260-1	7.106	6.138	29536624	28197533	309.847	363.630
32) L7 AR-1260-2	7.364	6.327	31699176	30631068	281.655	340.731
33) L7 AR-1260-3	7.724	6.480	22221573	28295953	275.980	333.244
34) L7 AR-1260-4	7.952	6.953	27980327	21383429	288.229	298.640
35) L7 AR-1260-5	8.268	7.197	47554740	42622541	267.386	277.244

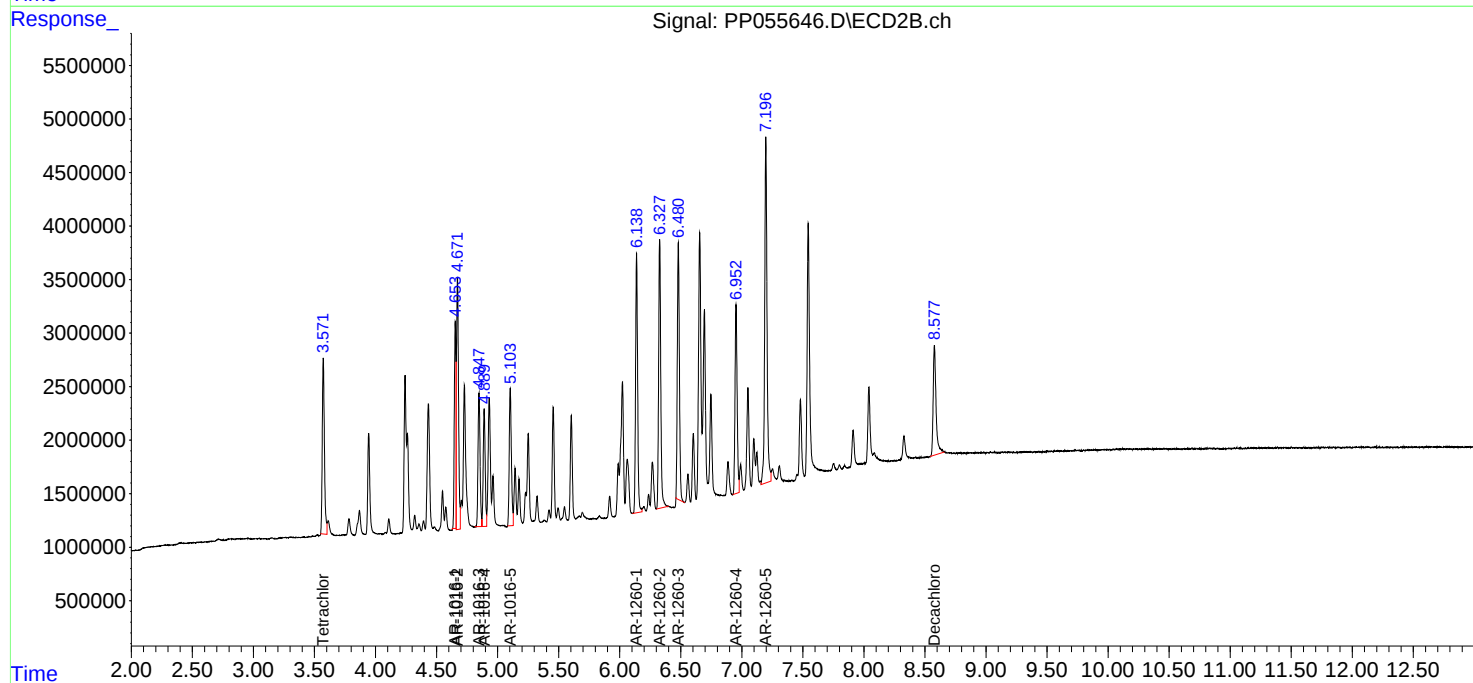
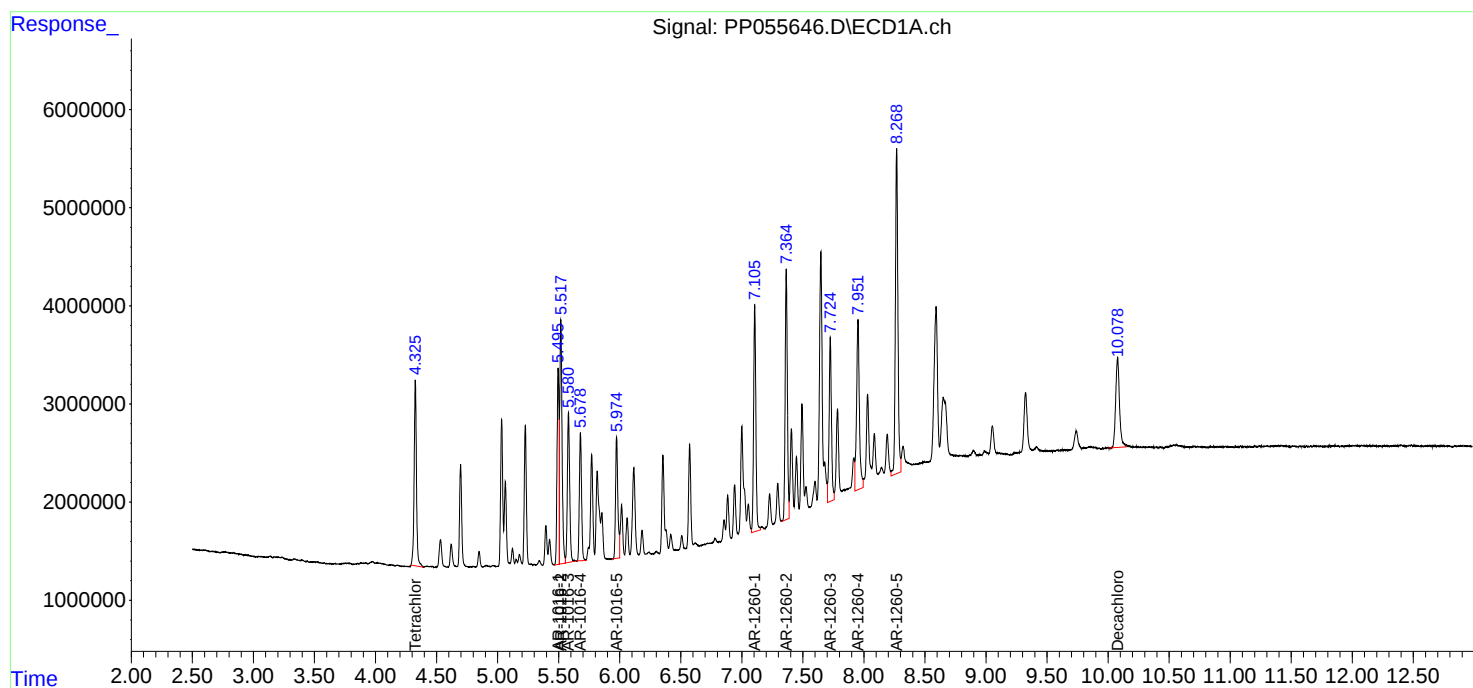
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

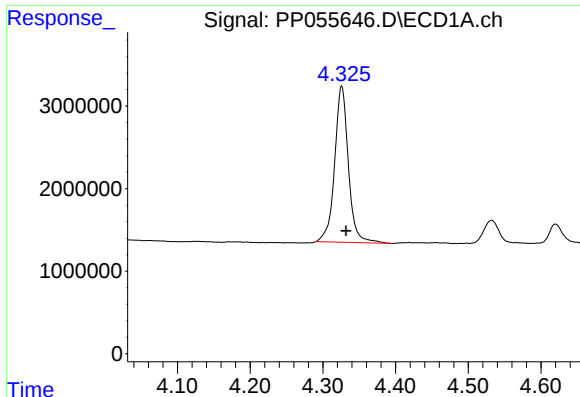
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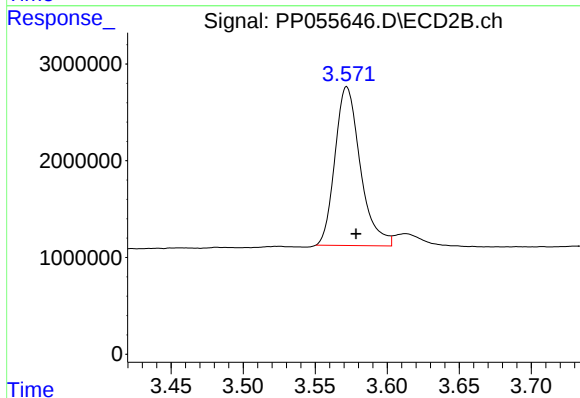




#1 Tetrachloro-m-xylene

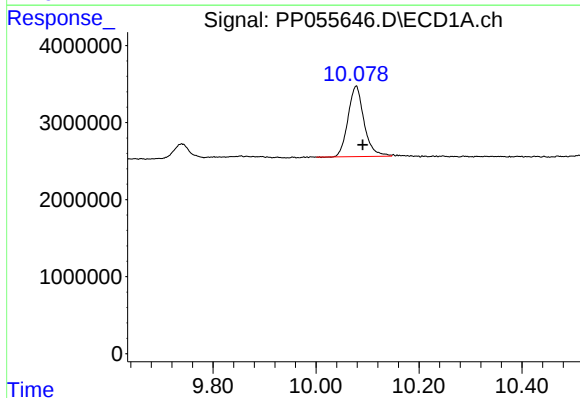
R.T.: 4.326 min
Delta R.T.: -0.006 min
Response: 24829415
Conc: 14.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
SOILMSD



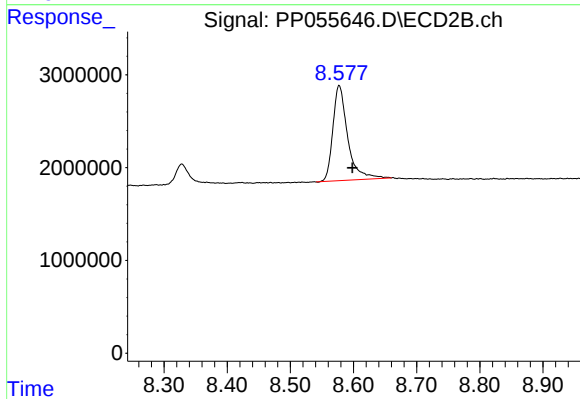
#1 Tetrachloro-m-xylene

R.T.: 3.572 min
Delta R.T.: -0.006 min
Response: 20085615
Conc: 13.38 ng/ml



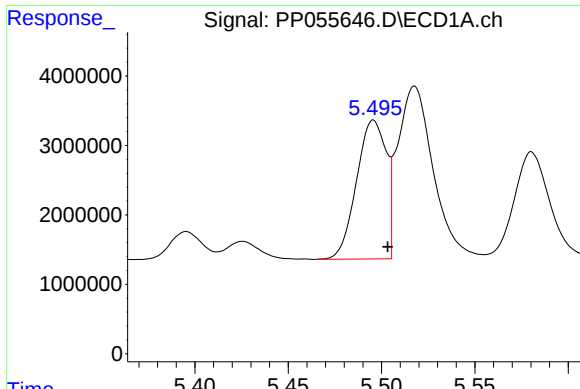
#2 Decachlorobiphenyl

R.T.: 10.078 min
Delta R.T.: -0.013 min
Response: 19804012
Conc: 11.44 ng/ml



#2 Decachlorobiphenyl

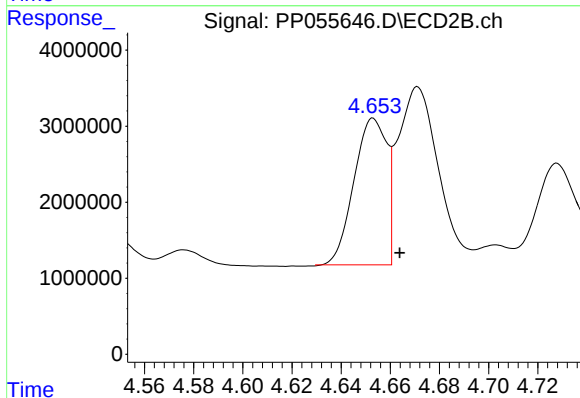
R.T.: 8.577 min
Delta R.T.: -0.021 min
Response: 16779285
Conc: 12.42 ng/ml



#3 AR-1016-1

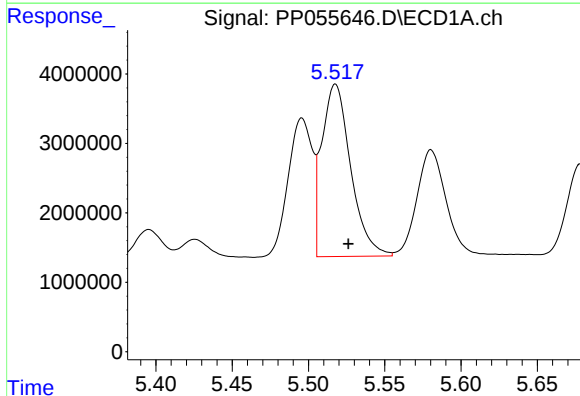
R.T.: 5.496 min
Delta R.T.: -0.008 min
Response: 22164425
Conc: 329.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
SOILMSD



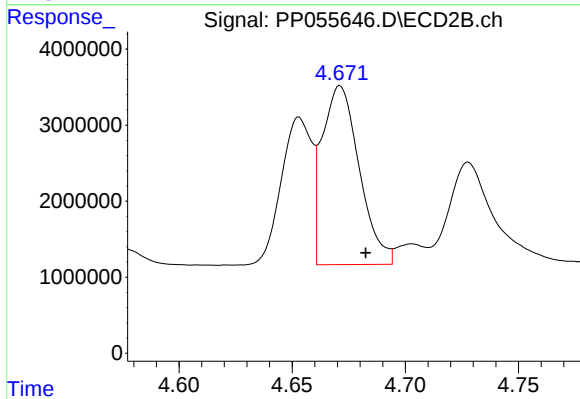
#3 AR-1016-1

R.T.: 4.653 min
Delta R.T.: -0.011 min
Response: 17587047
Conc: 355.34 ng/ml m



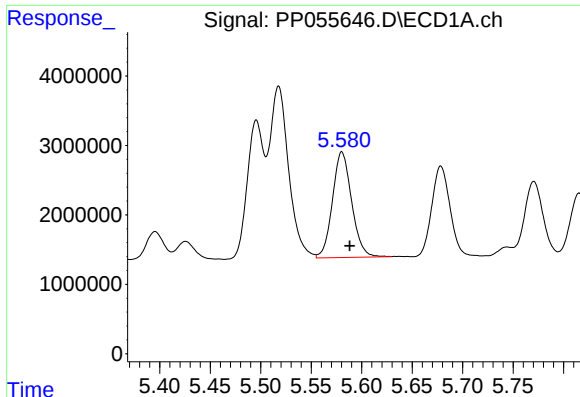
#4 AR-1016-2

R.T.: 5.518 min
Delta R.T.: -0.008 min
Response: 32792711
Conc: 342.20 ng/ml



#4 AR-1016-2

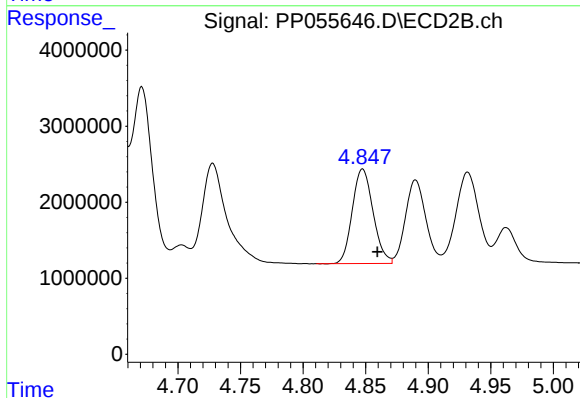
R.T.: 4.671 min
Delta R.T.: -0.011 min
Response: 26826502
Conc: 387.56 ng/ml



#5 AR-1016-3

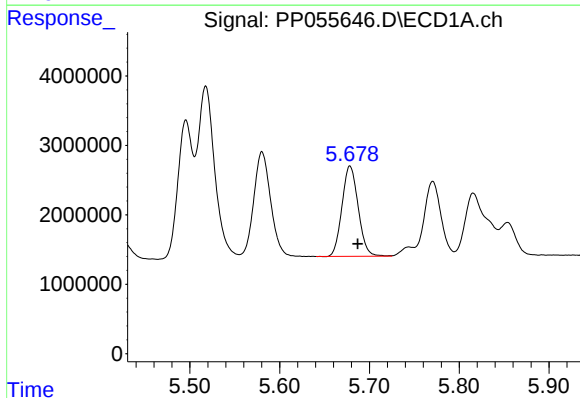
R.T.: 5.580 min
Delta R.T.: -0.008 min
Response: 20161167
Conc: 337.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
SOILMSD



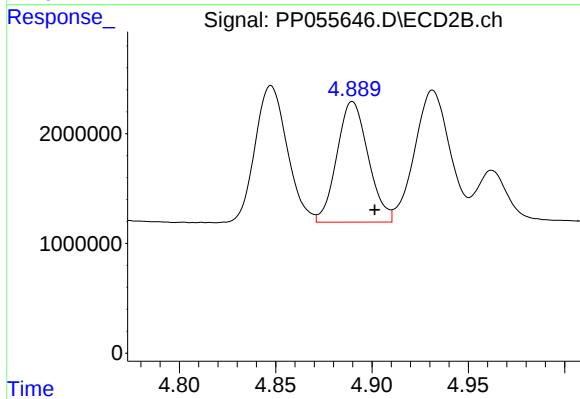
#5 AR-1016-3

R.T.: 4.848 min
Delta R.T.: -0.012 min
Response: 14389720
Conc: 386.86 ng/ml



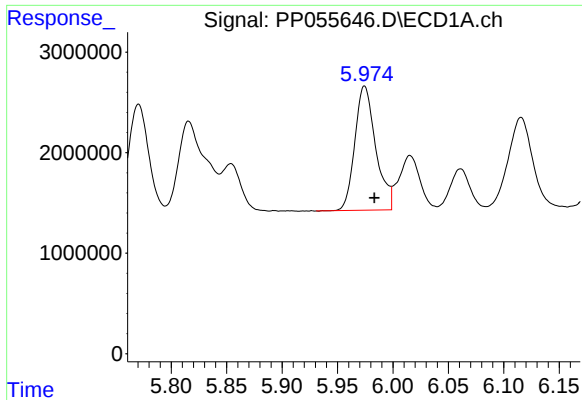
#6 AR-1016-4

R.T.: 5.678 min
Delta R.T.: -0.009 min
Response: 16281742
Conc: 339.78 ng/ml



#6 AR-1016-4

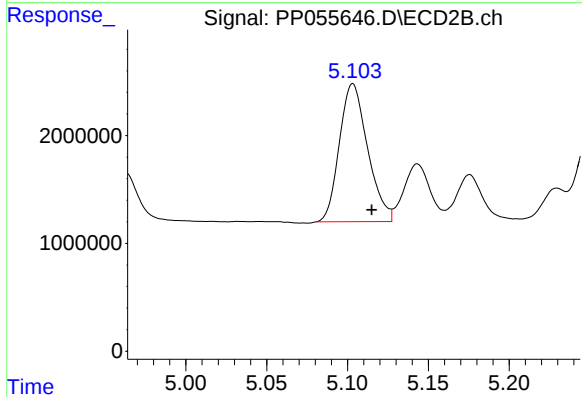
R.T.: 4.890 min
Delta R.T.: -0.012 min
Response: 12408486
Conc: 394.89 ng/ml



#7 AR-1016-5

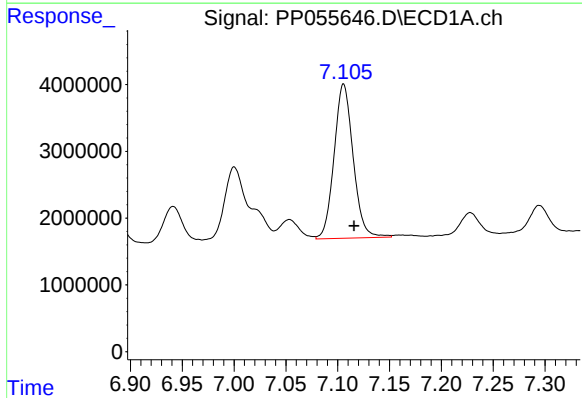
R.T.: 5.974 min
Delta R.T.: -0.009 min
Response: 16222877
Conc: 320.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
SOILMSD



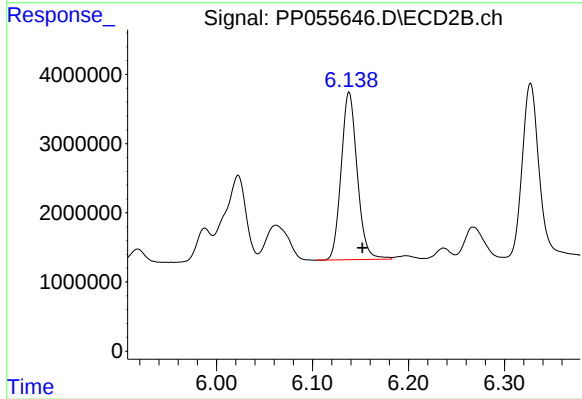
#7 AR-1016-5

R.T.: 5.103 min
Delta R.T.: -0.012 min
Response: 15556906
Conc: 380.51 ng/ml



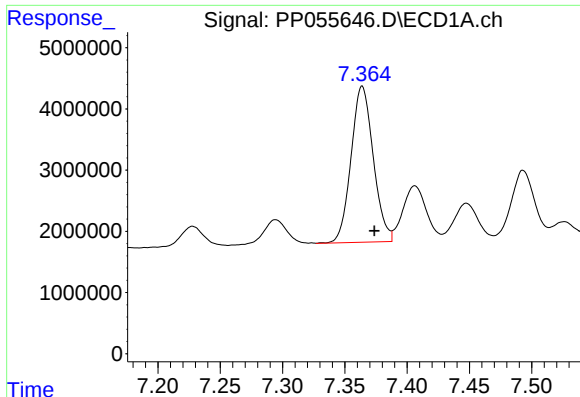
#31 AR-1260-1

R.T.: 7.106 min
Delta R.T.: -0.010 min
Response: 29536624
Conc: 309.85 ng/ml



#31 AR-1260-1

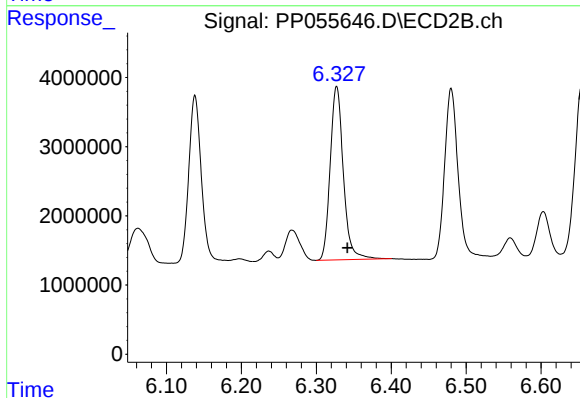
R.T.: 6.138 min
Delta R.T.: -0.014 min
Response: 28197533
Conc: 363.63 ng/ml



#32 AR-1260-2

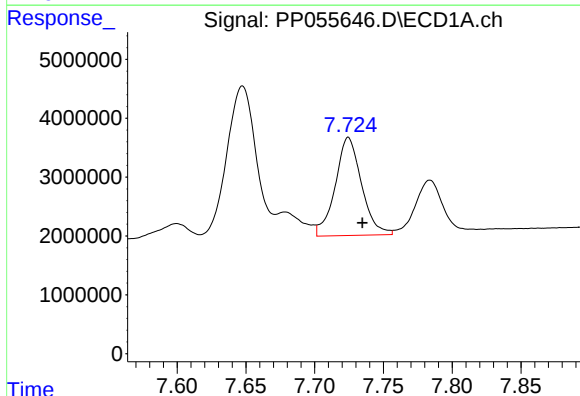
R.T.: 7.364 min
Delta R.T.: -0.010 min
Response: 31699176
Conc: 281.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
SOILMSD



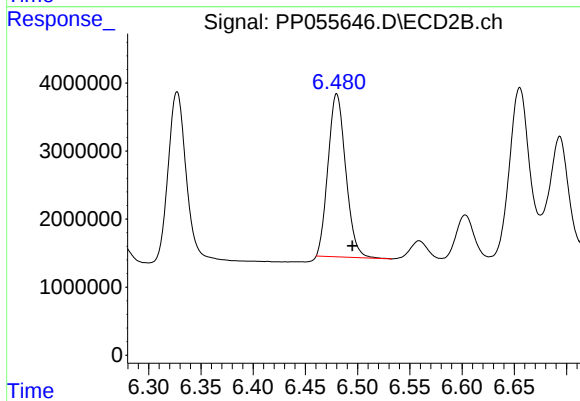
#32 AR-1260-2

R.T.: 6.327 min
Delta R.T.: -0.014 min
Response: 30631068
Conc: 340.73 ng/ml



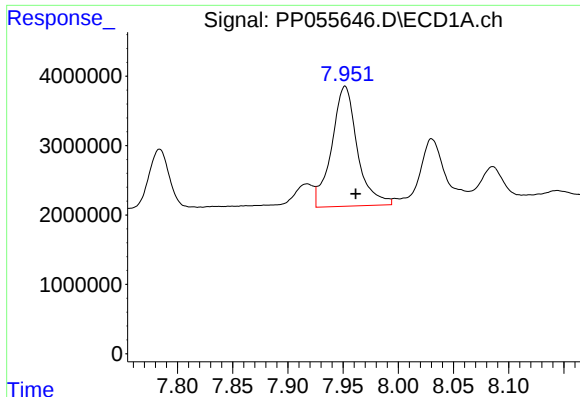
#33 AR-1260-3

R.T.: 7.724 min
Delta R.T.: -0.010 min
Response: 22221573
Conc: 275.98 ng/ml



#33 AR-1260-3

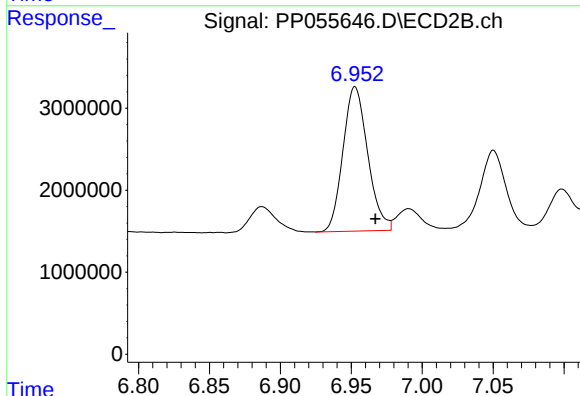
R.T.: 6.480 min
Delta R.T.: -0.015 min
Response: 28295953
Conc: 333.24 ng/ml



#34 AR-1260-4

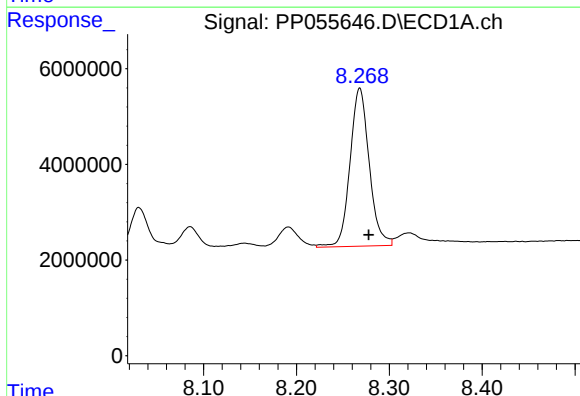
R.T.: 7.952 min
Delta R.T.: -0.010 min
Response: 27980327
Conc: 288.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
SOILMSD



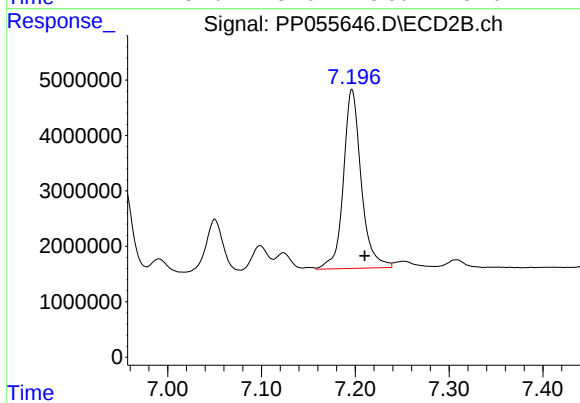
#34 AR-1260-4

R.T.: 6.953 min
Delta R.T.: -0.014 min
Response: 21383429
Conc: 298.64 ng/ml



#35 AR-1260-5

R.T.: 8.268 min
Delta R.T.: -0.010 min
Response: 47554740
Conc: 267.39 ng/ml



#35 AR-1260-5

R.T.: 7.197 min
Delta R.T.: -0.013 min
Response: 42622541
Conc: 277.24 ng/ml