

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020422\
 Data File : PP043517.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Feb 2022 18:18
 Operator : AJ\MA
 Sample : SOIL IDOC 04
 Misc : FOR HAROON MUGHAL
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SOIL IDOC 04

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 23:54:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 03 10:01:05 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.866	4.025	607950	500629	22.152	22.104
2) SA Decachlor...	10.785	9.350	348880	441474	22.743	23.353
Target Compounds						
3) L1 AR-1016-1	6.169	5.289	377739	391672	481.292	475.772
4) L1 AR-1016-2	6.192	5.309	565741	556575	471.245	466.449
5) L1 AR-1016-3	6.258	5.503	348943	308384	467.630	478.550
6) L1 AR-1016-4	6.363	5.553	280465	235758	474.195	464.703
7) L1 AR-1016-5	6.678	5.784	266247	310416	473.021	480.348
31) L7 AR-1260-1	7.850	6.883	459960	585364	510.357	512.573
32) L7 AR-1260-2	8.114	7.081	503737	678535	497.929	496.948
33) L7 AR-1260-3	8.480	7.237	320730	632513	416.994	493.976
34) L7 AR-1260-4	8.708	7.722	405192	456751	447.433	443.518
35) L7 AR-1260-5	9.024	7.970	704330	996898	445.613	452.993

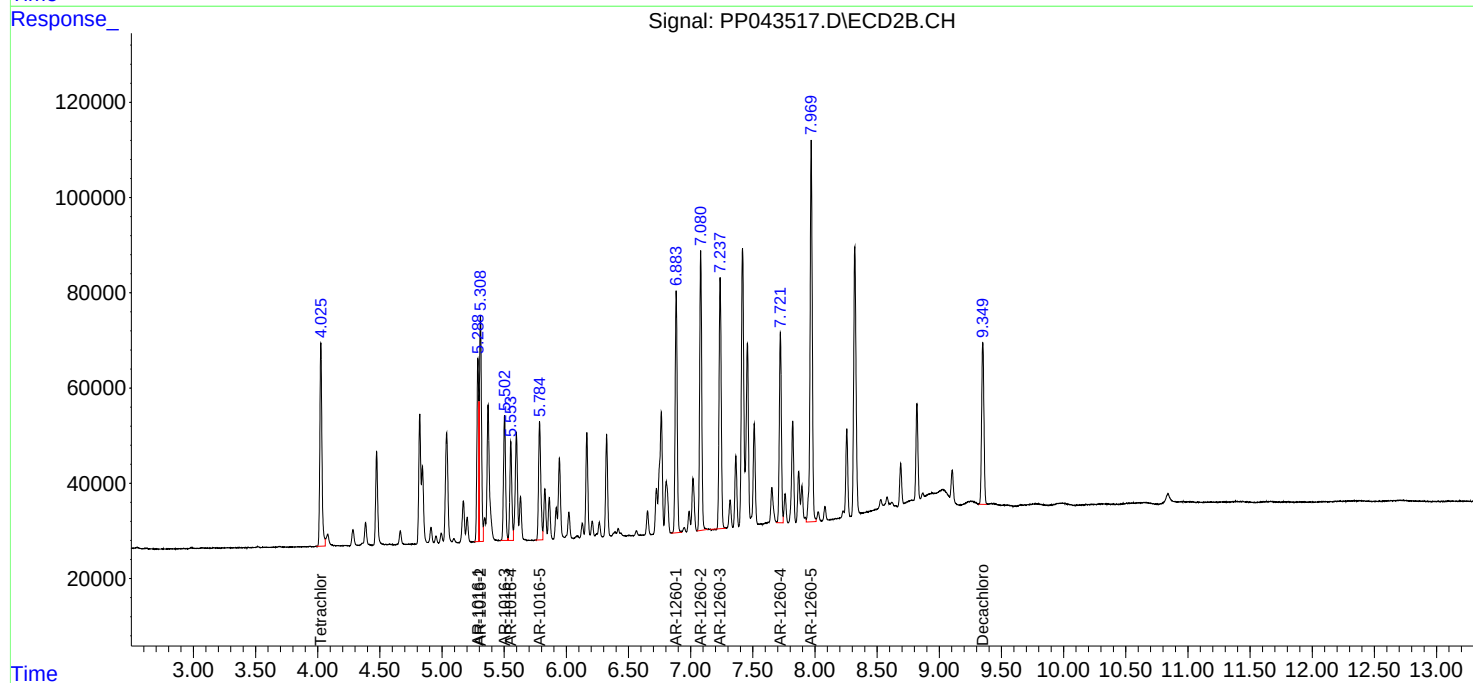
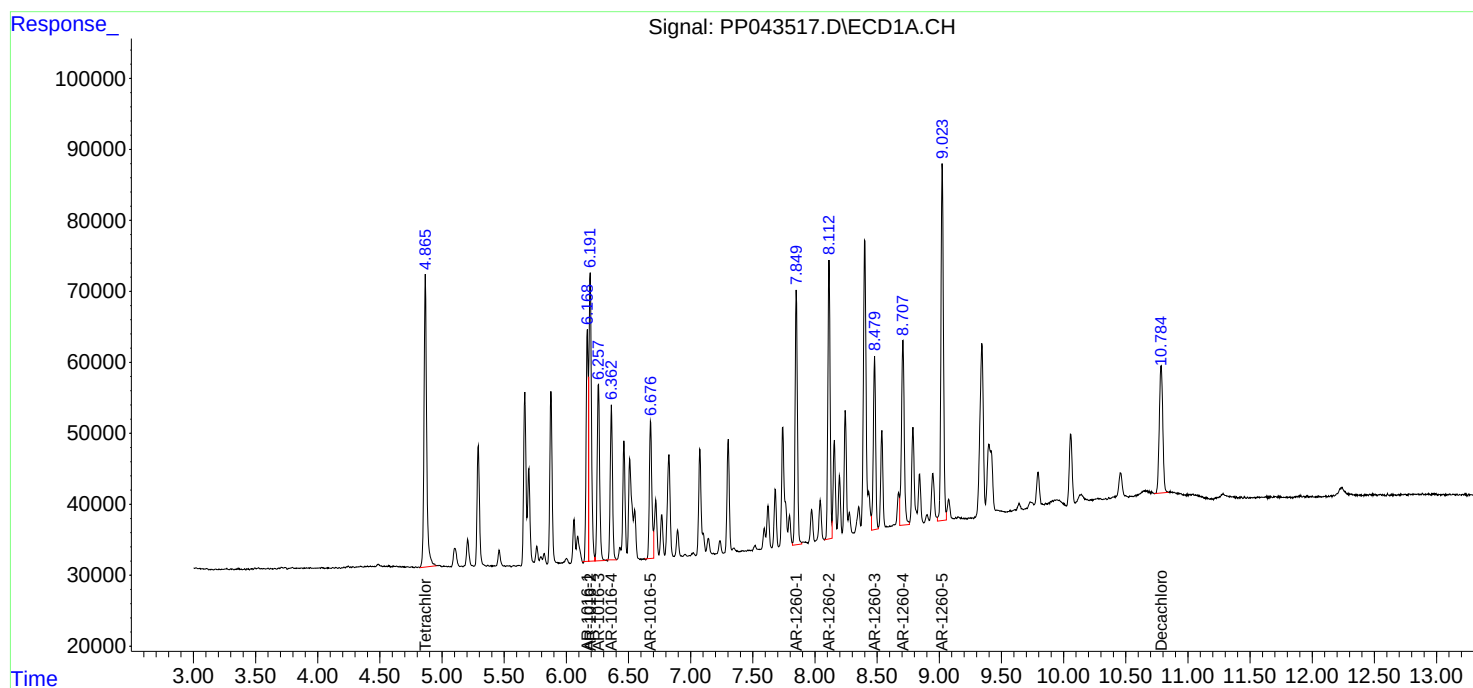
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

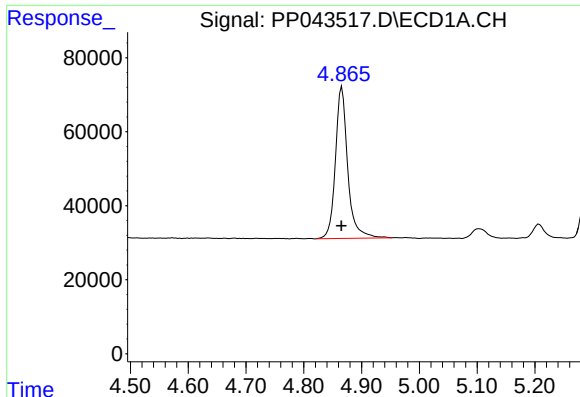
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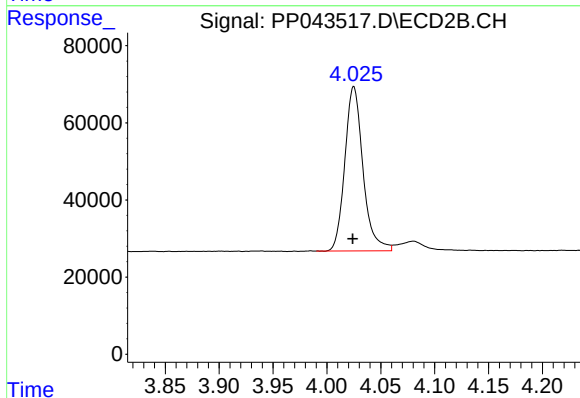




#1 Tetrachloro-m-xylene

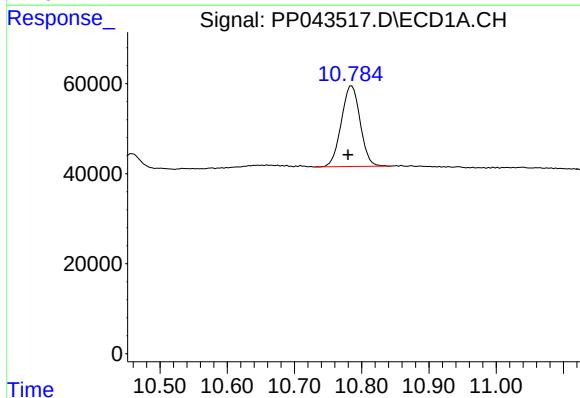
R.T.: 4.866 min
Delta R.T.: 0.001 min
Response: 607950
Conc: 22.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
SOIL IDOC 04



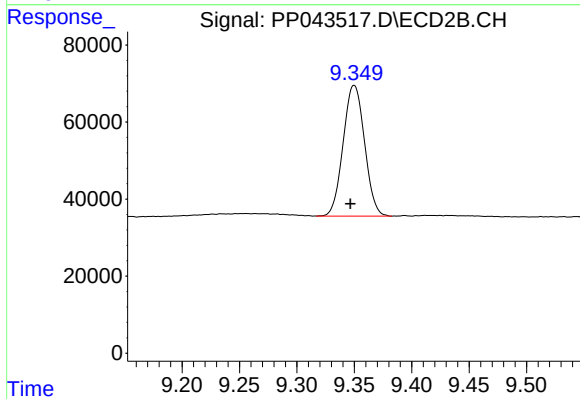
#1 Tetrachloro-m-xylene

R.T.: 4.025 min
Delta R.T.: 0.000 min
Response: 500629
Conc: 22.10 ng/ml



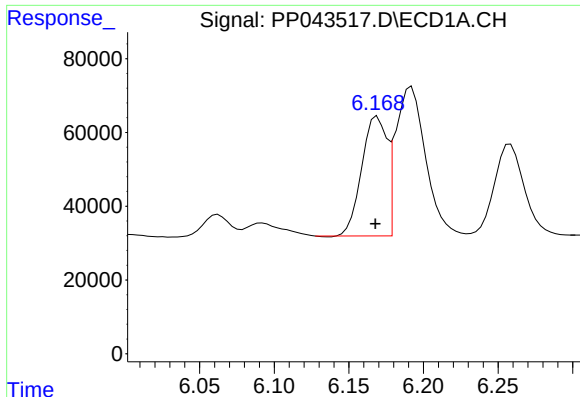
#2 Decachlorobiphenyl

R.T.: 10.785 min
Delta R.T.: 0.006 min
Response: 348880
Conc: 22.74 ng/ml



#2 Decachlorobiphenyl

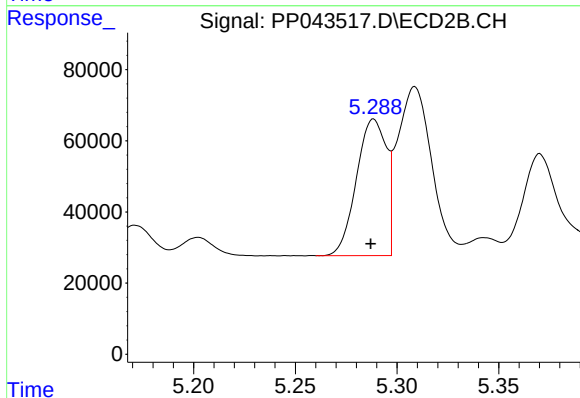
R.T.: 9.350 min
Delta R.T.: 0.003 min
Response: 441474
Conc: 23.35 ng/ml



#3 AR-1016-1

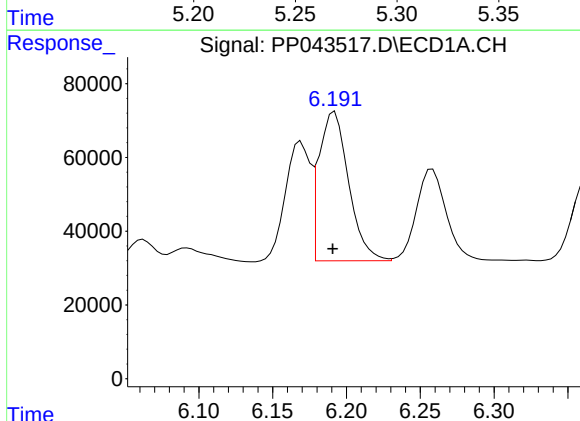
R.T.: 6.169 min
Delta R.T.: 0.001 min
Response: 377739
Conc: 481.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
SOIL IDOC 04



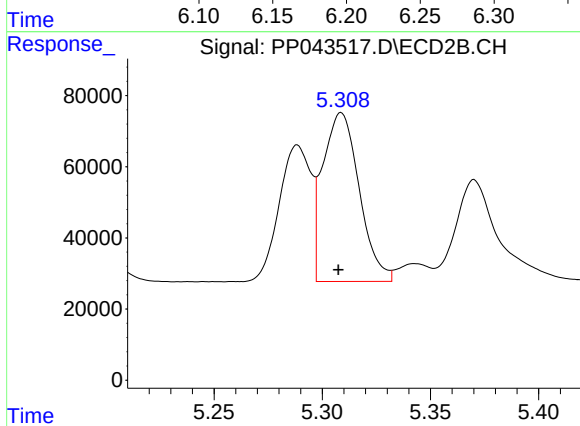
#3 AR-1016-1

R.T.: 5.289 min
Delta R.T.: 0.002 min
Response: 391672
Conc: 475.77 ng/ml



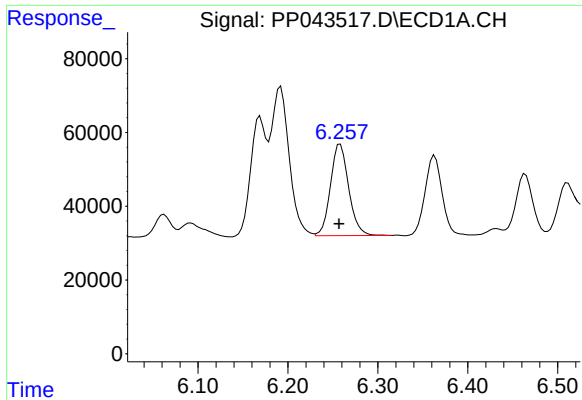
#4 AR-1016-2

R.T.: 6.192 min
Delta R.T.: 0.001 min
Response: 565741
Conc: 471.25 ng/ml



#4 AR-1016-2

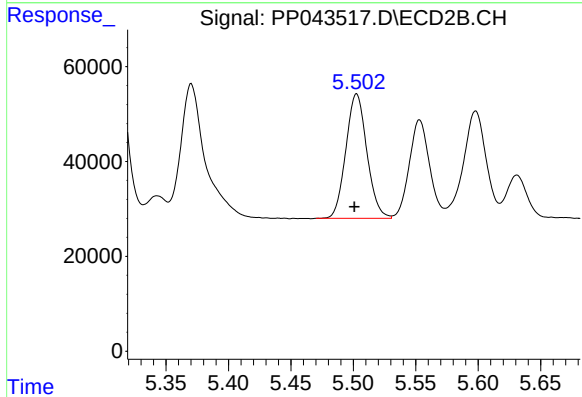
R.T.: 5.309 min
Delta R.T.: 0.001 min
Response: 556575
Conc: 466.45 ng/ml



#5 AR-1016-3

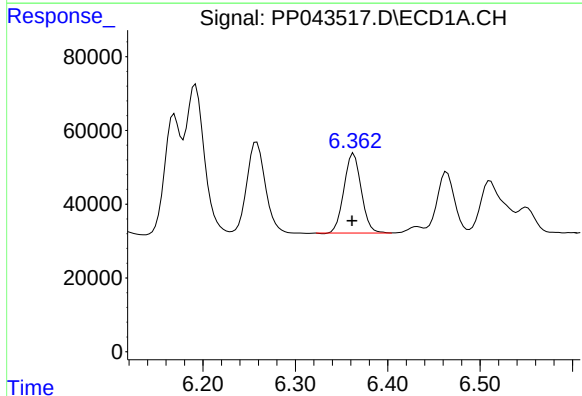
R.T.: 6.258 min
Delta R.T.: 0.001 min
Response: 348943
Conc: 467.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
SOIL IDOC 04



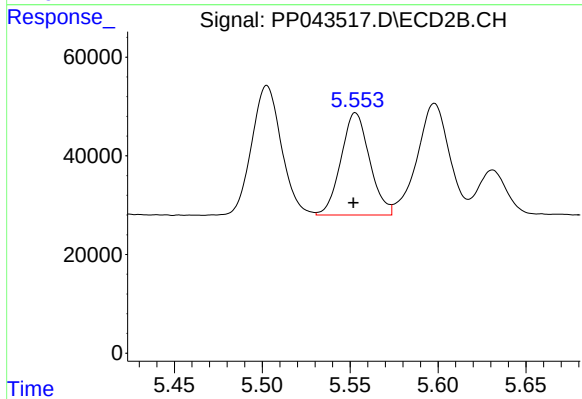
#5 AR-1016-3

R.T.: 5.503 min
Delta R.T.: 0.002 min
Response: 308384
Conc: 478.55 ng/ml



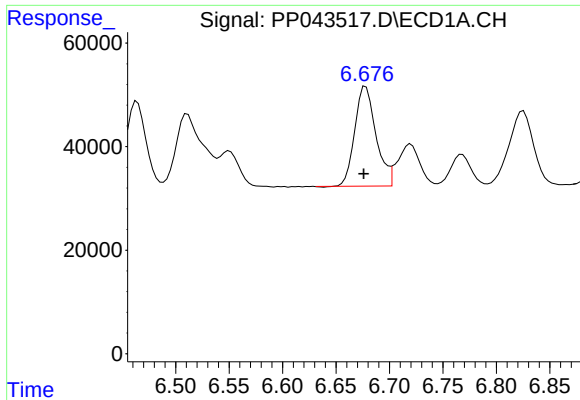
#6 AR-1016-4

R.T.: 6.363 min
Delta R.T.: 0.002 min
Response: 280465
Conc: 474.19 ng/ml



#6 AR-1016-4

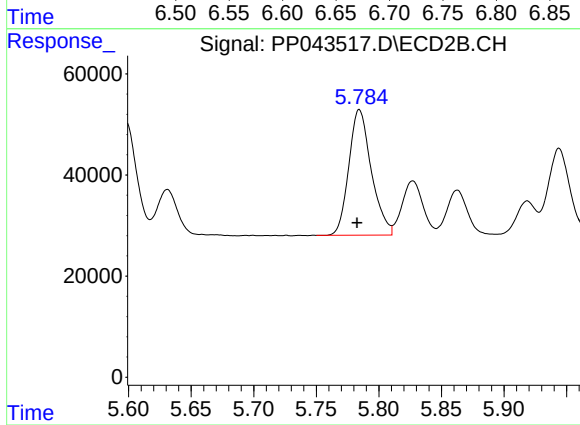
R.T.: 5.553 min
Delta R.T.: 0.001 min
Response: 235758
Conc: 464.70 ng/ml



#7 AR-1016-5

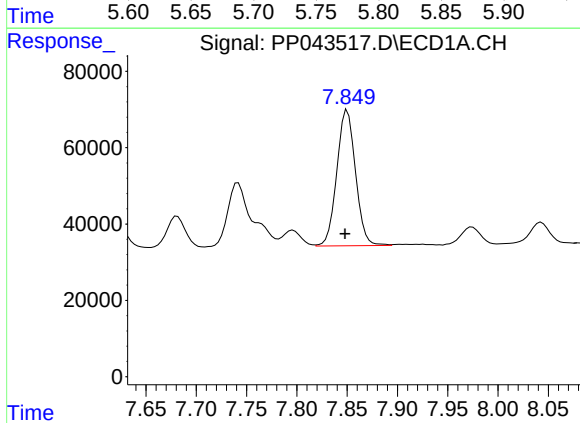
R.T.: 6.678 min
Delta R.T.: 0.002 min
Response: 266247
Conc: 473.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
SOIL IDOC 04



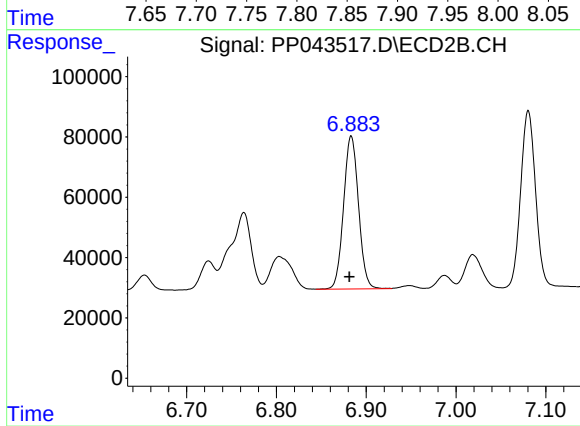
#7 AR-1016-5

R.T.: 5.784 min
Delta R.T.: 0.002 min
Response: 310416
Conc: 480.35 ng/ml



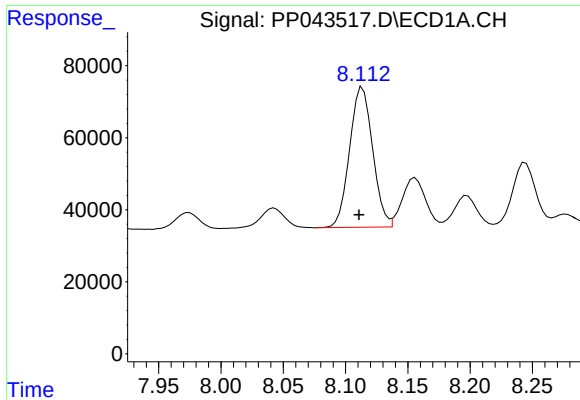
#31 AR-1260-1

R.T.: 7.850 min
Delta R.T.: 0.003 min
Response: 459960
Conc: 510.36 ng/ml



#31 AR-1260-1

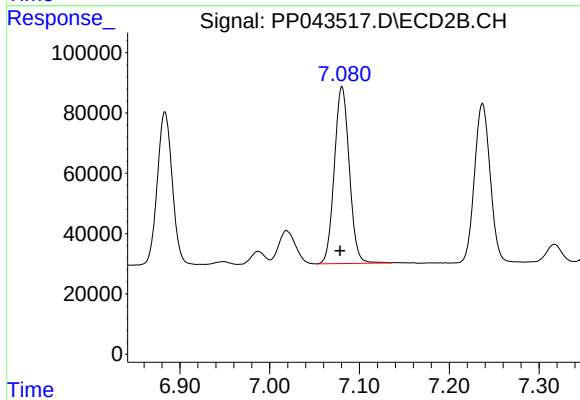
R.T.: 6.883 min
Delta R.T.: 0.002 min
Response: 585364
Conc: 512.57 ng/ml



#32 AR-1260-2

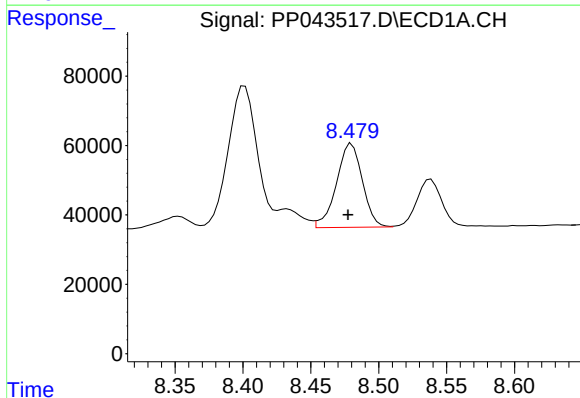
R.T.: 8.114 min
Delta R.T.: 0.003 min
Response: 503737
Conc: 497.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
SOIL IDOC 04



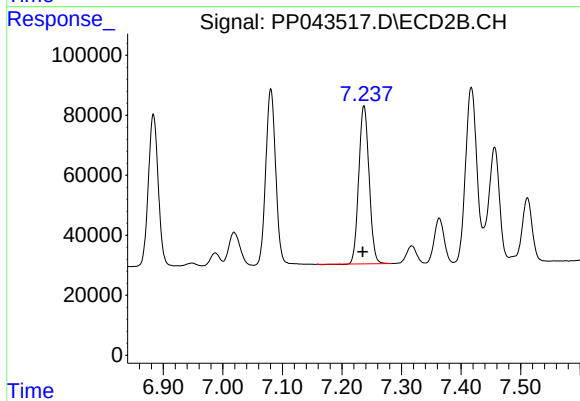
#32 AR-1260-2

R.T.: 7.081 min
Delta R.T.: 0.002 min
Response: 678535
Conc: 496.95 ng/ml



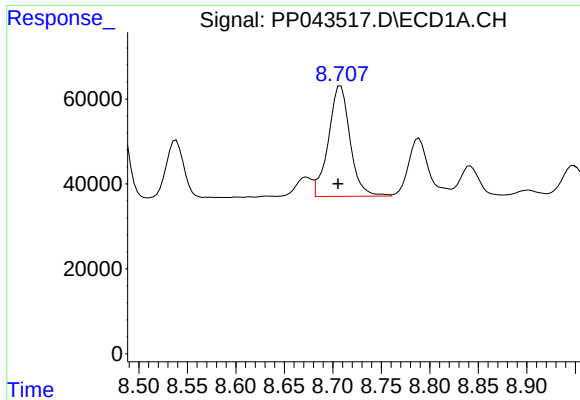
#33 AR-1260-3

R.T.: 8.480 min
Delta R.T.: 0.003 min
Response: 320730
Conc: 416.99 ng/ml



#33 AR-1260-3

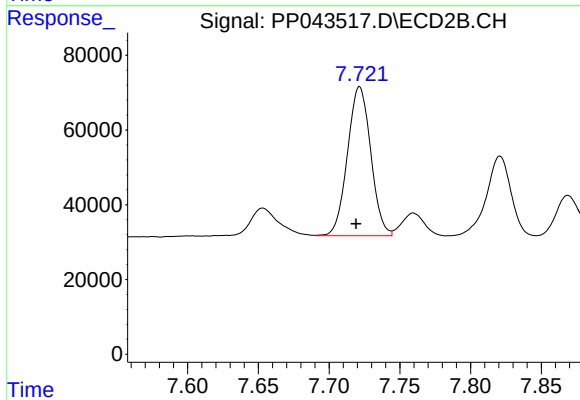
R.T.: 7.237 min
Delta R.T.: 0.002 min
Response: 632513
Conc: 493.98 ng/ml



#34 AR-1260-4

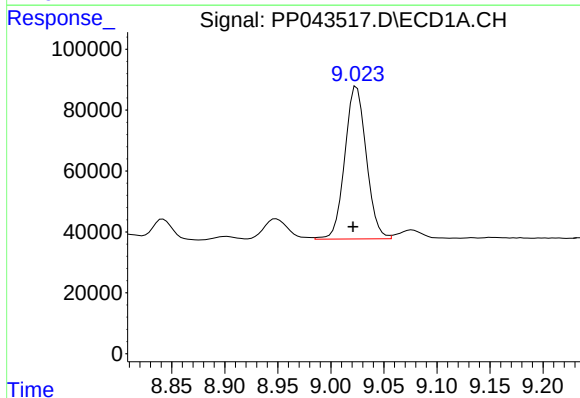
R.T.: 8.708 min
Delta R.T.: 0.003 min
Response: 405192
Conc: 447.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
SOIL IDOC 04



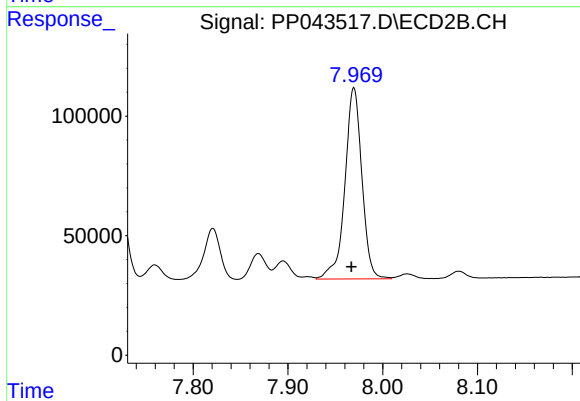
#34 AR-1260-4

R.T.: 7.722 min
Delta R.T.: 0.003 min
Response: 456751
Conc: 443.52 ng/ml



#35 AR-1260-5

R.T.: 9.024 min
Delta R.T.: 0.003 min
Response: 704330
Conc: 445.61 ng/ml



#35 AR-1260-5

R.T.: 7.970 min
Delta R.T.: 0.003 min
Response: 996898
Conc: 452.99 ng/ml