

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020422\
 Data File : PP043515.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Feb 2022 17:44
 Operator : AJ\MA
 Sample : SOIL IDOC 02
 Misc : FOR HAROON MUGHAL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SOIL IDOC 02

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 23:54:00 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	688002	552943	25.069	24.414
2)	SA Decachlor...	10.782	9.349	359506	455928	23.436	24.117
Target Compounds							
3)	L1 AR-1016-1	6.168	5.288	442595	444863	563.927	540.385
4)	L1 AR-1016-2	6.192	5.308	664253	635493	553.303	532.589
5)	L1 AR-1016-3	6.258	5.502	411563	350796	551.550	544.363
6)	L1 AR-1016-4	6.363	5.553	335517	266635	567.274	525.566
7)	L1 AR-1016-5	6.677	5.784	319943	355946	568.419	550.803
31)	L7 AR-1260-1	7.849	6.882	538430	665846	597.424	583.047
32)	L7 AR-1260-2	8.113	7.080	585541	777825	578.791	569.666
33)	L7 AR-1260-3	8.479	7.236	375612	720055	488.349	562.344
34)	L7 AR-1260-4	8.707	7.720	471292	509748	520.423	494.979
35)	L7 AR-1260-5	9.023	7.969	792668	1099930	501.502	499.811

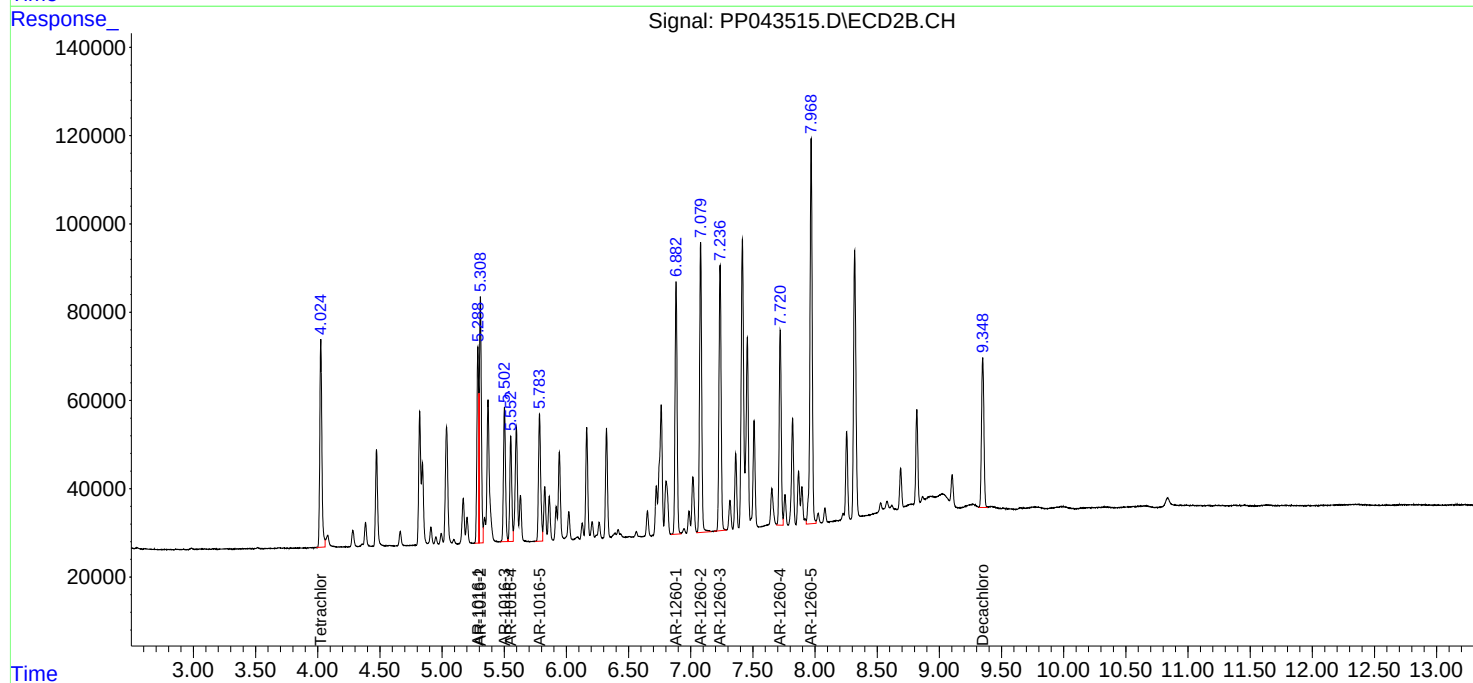
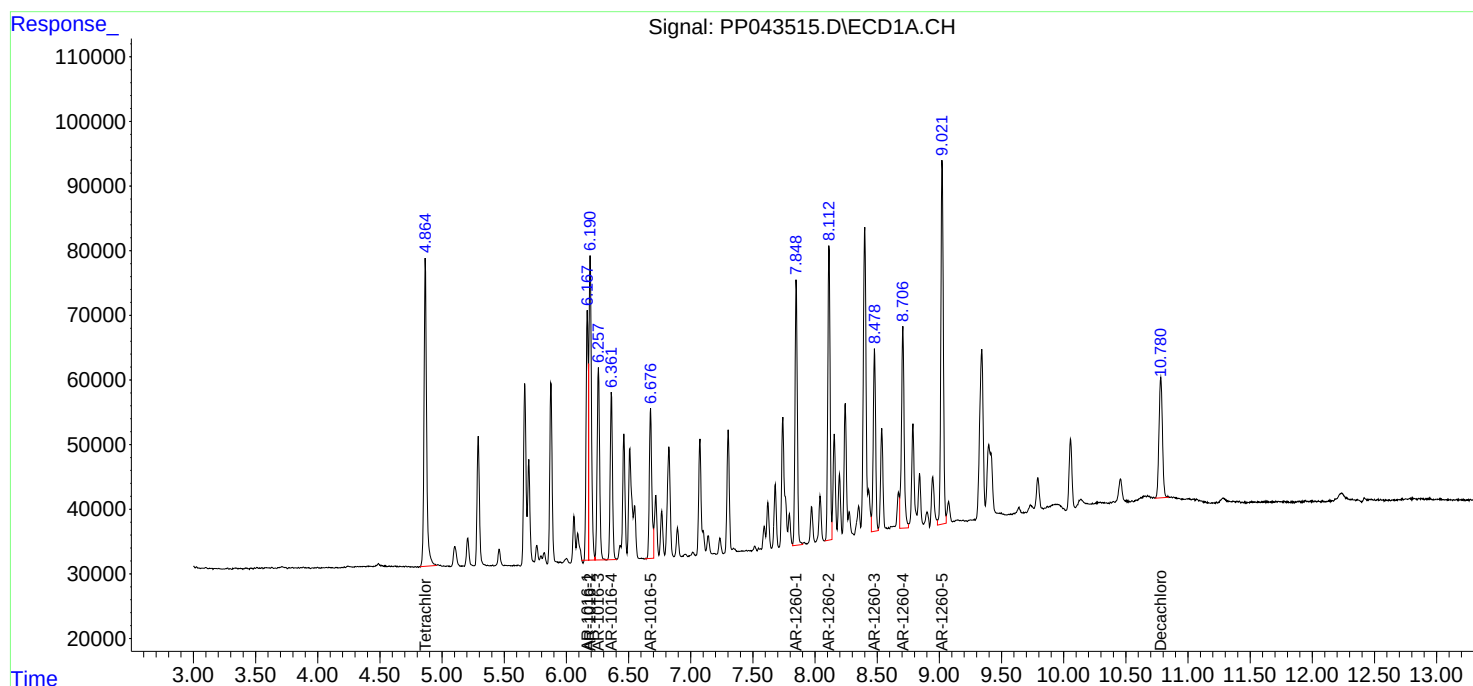
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

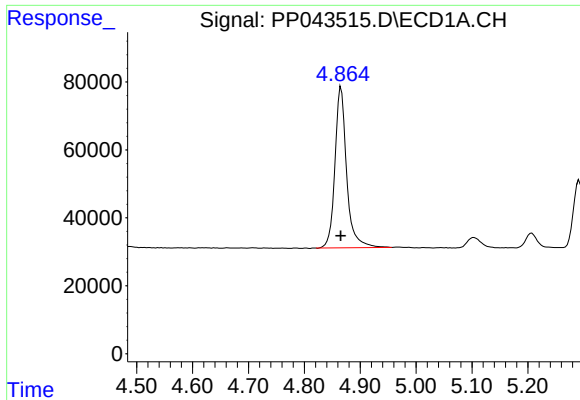
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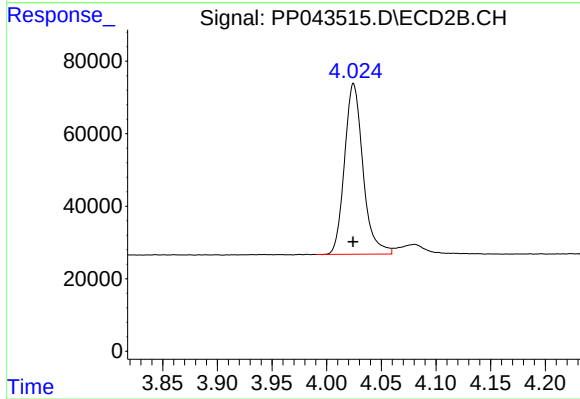




#1 Tetrachloro-m-xylene

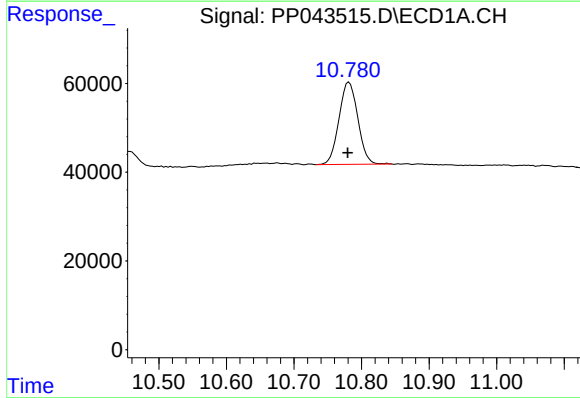
R.T.: 4.866 min
Delta R.T.: 0.000 min
Response: 688002
Conc: 25.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
SOIL IDOC 02



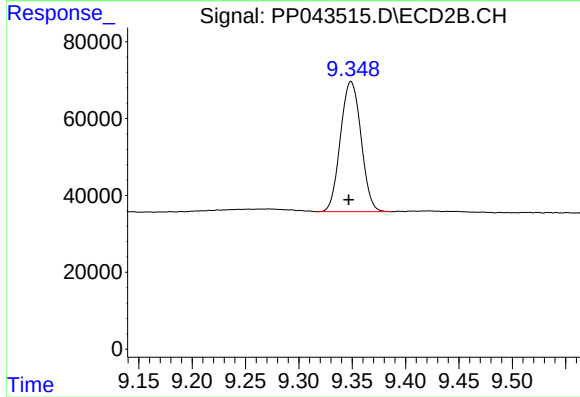
#1 Tetrachloro-m-xylene

R.T.: 4.025 min
Delta R.T.: 0.000 min
Response: 552943
Conc: 24.41 ng/ml



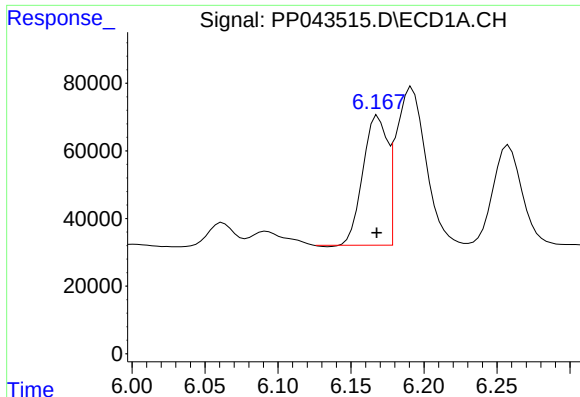
#2 Decachlorobiphenyl

R.T.: 10.782 min
Delta R.T.: 0.002 min
Response: 359506
Conc: 23.44 ng/ml



#2 Decachlorobiphenyl

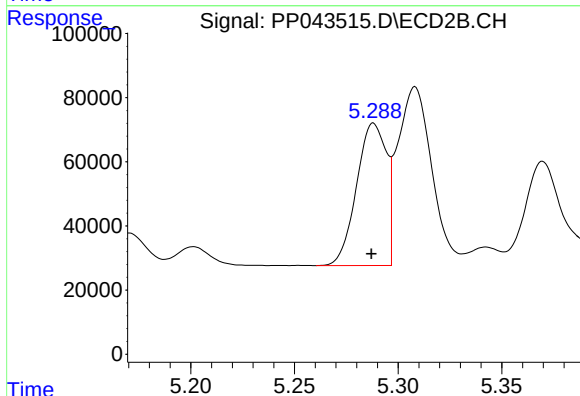
R.T.: 9.349 min
Delta R.T.: 0.002 min
Response: 455928
Conc: 24.12 ng/ml



#3 AR-1016-1

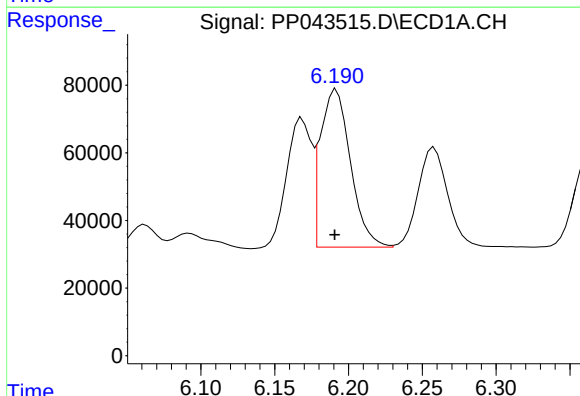
R.T.: 6.168 min
Delta R.T.: 0.000 min
Response: 442595
Conc: 563.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
SOIL IDOC 02



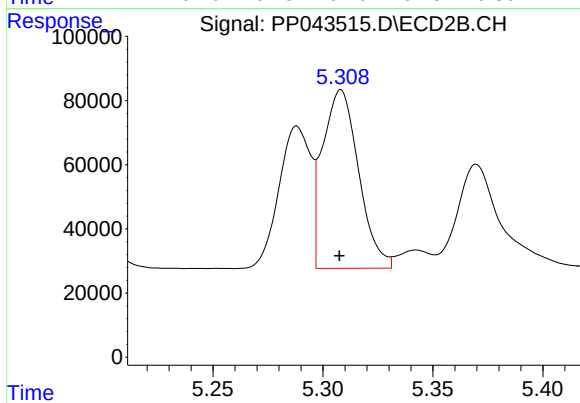
#3 AR-1016-1

R.T.: 5.288 min
Delta R.T.: 0.001 min
Response: 444863
Conc: 540.39 ng/ml



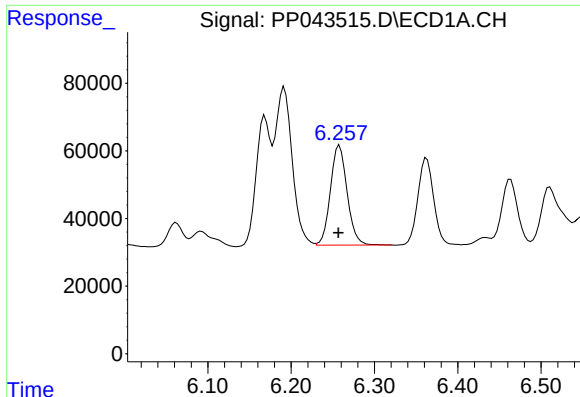
#4 AR-1016-2

R.T.: 6.192 min
Delta R.T.: 0.001 min
Response: 664253
Conc: 553.30 ng/ml



#4 AR-1016-2

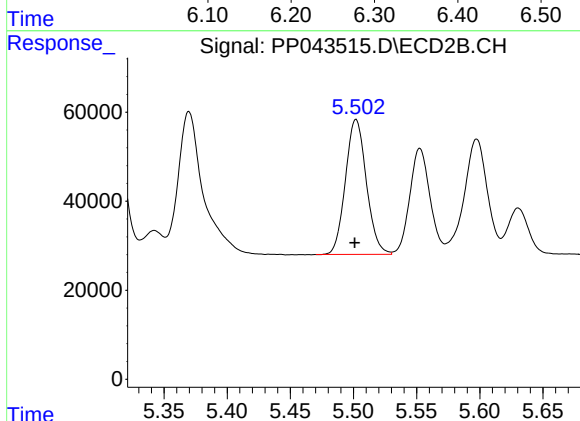
R.T.: 5.308 min
Delta R.T.: 0.000 min
Response: 635493
Conc: 532.59 ng/ml



#5 AR-1016-3

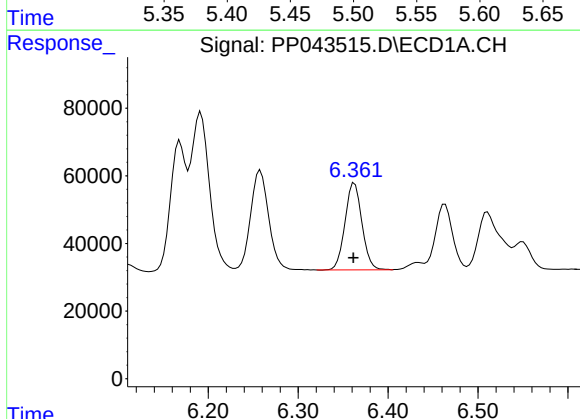
R.T.: 6.258 min
Delta R.T.: 0.001 min
Response: 411563
Conc: 551.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
SOIL IDOC 02



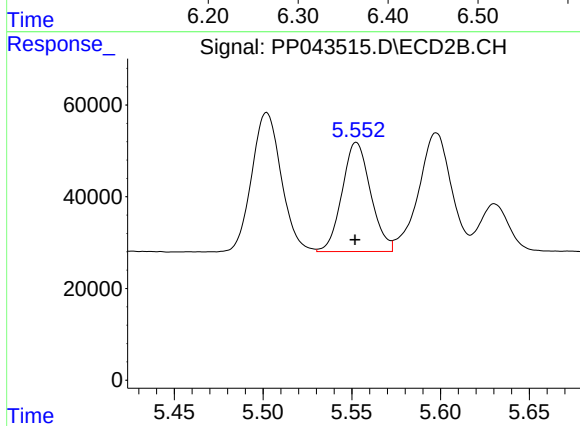
#5 AR-1016-3

R.T.: 5.502 min
Delta R.T.: 0.001 min
Response: 350796
Conc: 544.36 ng/ml



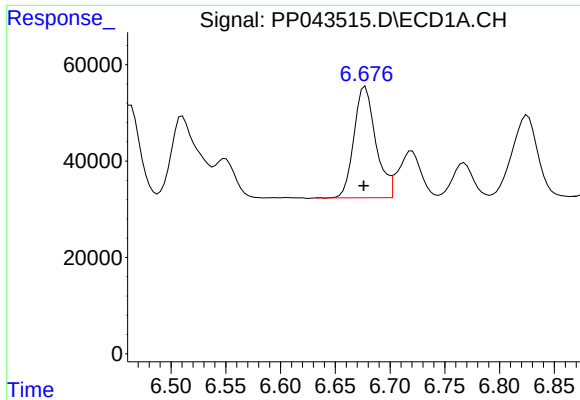
#6 AR-1016-4

R.T.: 6.363 min
Delta R.T.: 0.001 min
Response: 335517
Conc: 567.27 ng/ml



#6 AR-1016-4

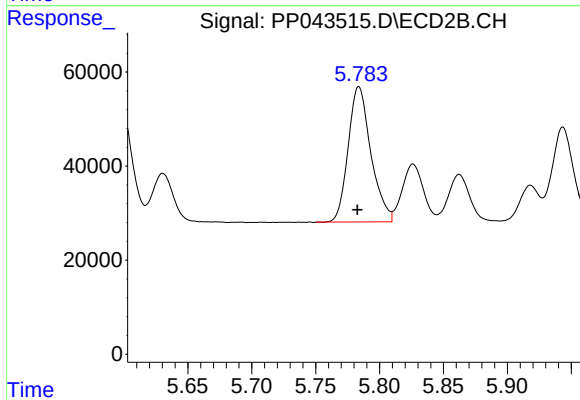
R.T.: 5.553 min
Delta R.T.: 0.000 min
Response: 266635
Conc: 525.57 ng/ml



#7 AR-1016-5

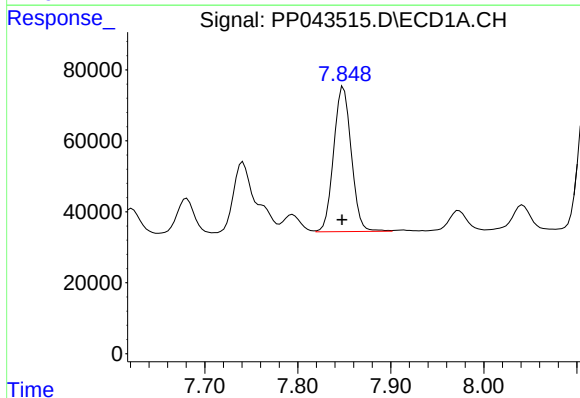
R.T.: 6.677 min
Delta R.T.: 0.002 min
Response: 319943
Conc: 568.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
SOIL IDOC 02



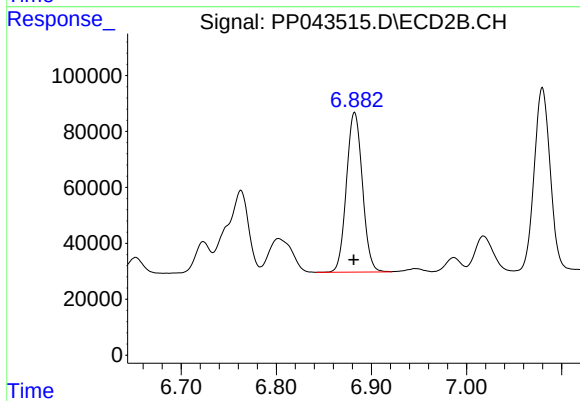
#7 AR-1016-5

R.T.: 5.784 min
Delta R.T.: 0.001 min
Response: 355946
Conc: 550.80 ng/ml



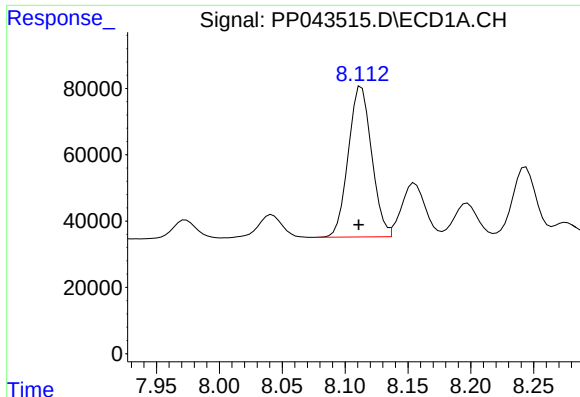
#31 AR-1260-1

R.T.: 7.849 min
Delta R.T.: 0.001 min
Response: 538430
Conc: 597.42 ng/ml



#31 AR-1260-1

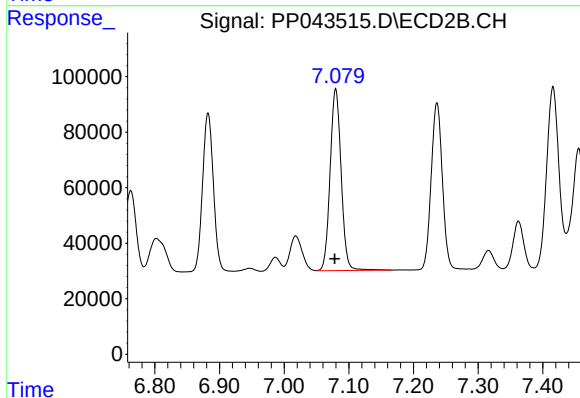
R.T.: 6.882 min
Delta R.T.: 0.000 min
Response: 665846
Conc: 583.05 ng/ml



#32 AR-1260-2

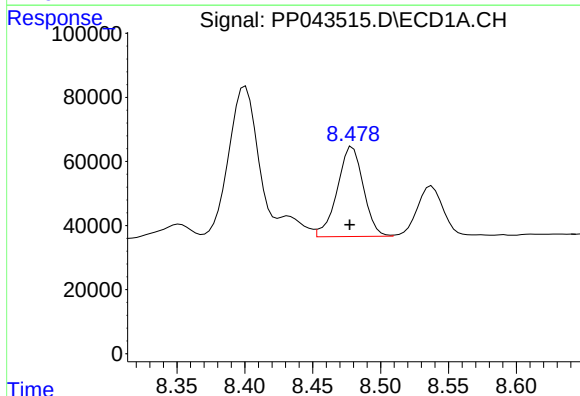
R.T.: 8.113 min
Delta R.T.: 0.002 min
Response: 585541
Conc: 578.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
SOIL IDOC 02



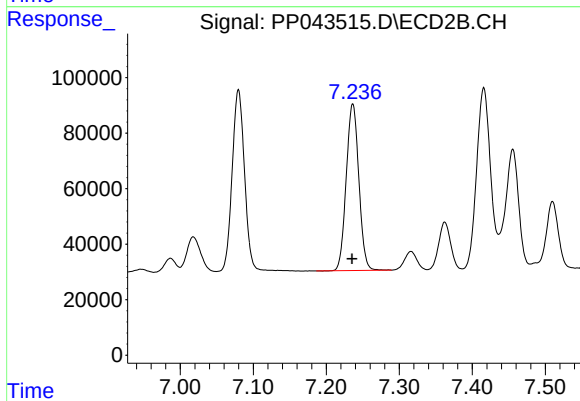
#32 AR-1260-2

R.T.: 7.080 min
Delta R.T.: 0.001 min
Response: 777825
Conc: 569.67 ng/ml



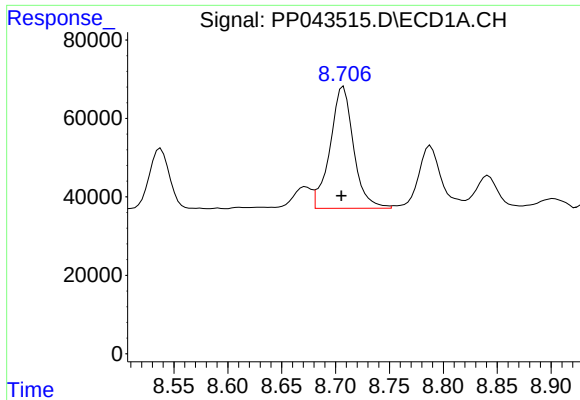
#33 AR-1260-3

R.T.: 8.479 min
Delta R.T.: 0.002 min
Response: 375612
Conc: 488.35 ng/ml



#33 AR-1260-3

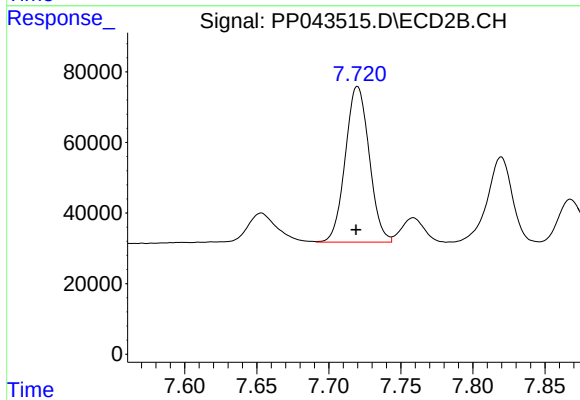
R.T.: 7.236 min
Delta R.T.: 0.001 min
Response: 720055
Conc: 562.34 ng/ml



#34 AR-1260-4

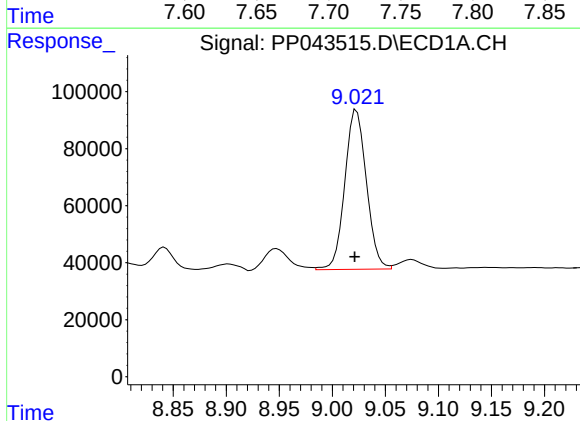
R.T.: 8.707 min
Delta R.T.: 0.002 min
Response: 471292
Conc: 520.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
SOIL IDOC 02



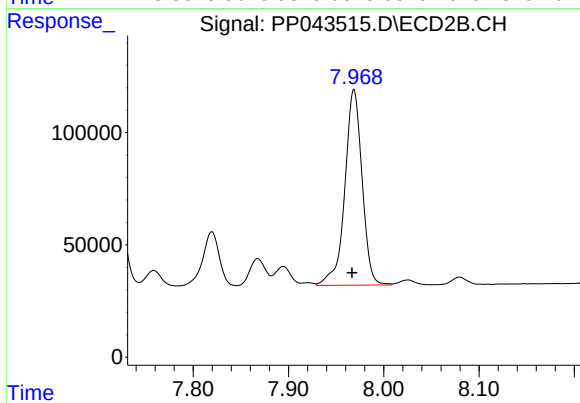
#34 AR-1260-4

R.T.: 7.720 min
Delta R.T.: 0.000 min
Response: 509748
Conc: 494.98 ng/ml



#35 AR-1260-5

R.T.: 9.023 min
Delta R.T.: 0.002 min
Response: 792668
Conc: 501.50 ng/ml



#35 AR-1260-5

R.T.: 7.969 min
Delta R.T.: 0.002 min
Response: 1099930
Conc: 499.81 ng/ml