

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020422\
 Data File : PP043514.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Feb 2022 17:28
 Operator : AJ\MA
 Sample : SOIL IDOC 01
 Misc : FOR HAROON MUGHAL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SOIL IDOC 01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 23:53:35 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...	4.868	4.027	698763	568342	25.461	25.094
2) SA Decachlor...	10.786	9.351	358815	454017	23.391	24.016
Target Compounds						
3) L1 AR-1016-1	6.171	5.290	444364	453923	566.181	551.390
4) L1 AR-1016-2	6.193	5.310	670597	650800	558.587	545.417
5) L1 AR-1016-3	6.260	5.504	415793	358753	557.218	556.711
6) L1 AR-1016-4	6.365	5.554	337946	271609	571.380	535.369
7) L1 AR-1016-5	6.679	5.785	324221	365879	576.020	566.173
31) L7 AR-1260-1	7.851	6.884	542504	682900	601.944	597.981
32) L7 AR-1260-2	8.115	7.082	594456	783503	587.602	573.824
33) L7 AR-1260-3	8.481	7.238	381367	734083	495.831	573.299
34) L7 AR-1260-4	8.710	7.722	467217	520916	515.923	505.825
35) L7 AR-1260-5	9.026	7.971	791720	1118723	500.902	508.351

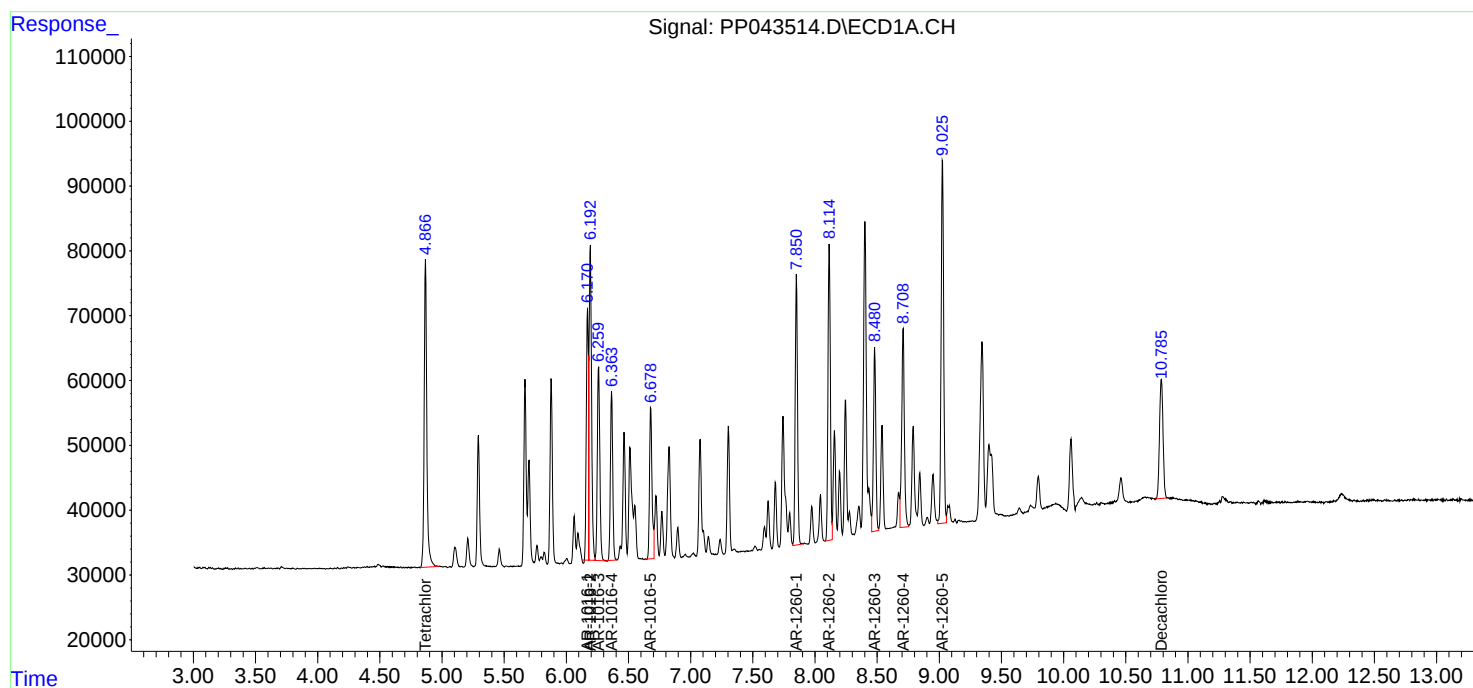
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

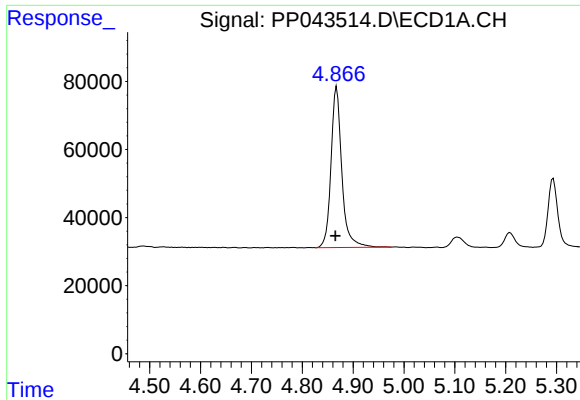
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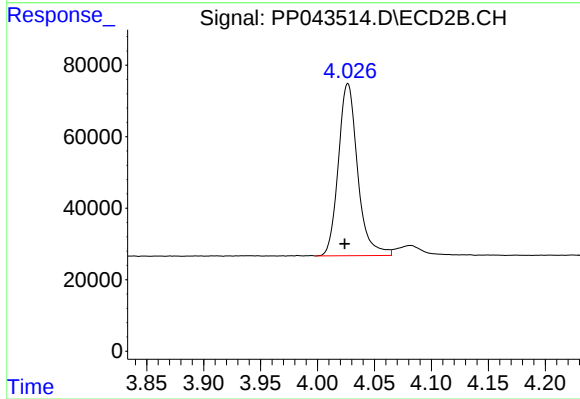




#1 Tetrachloro-m-xylene

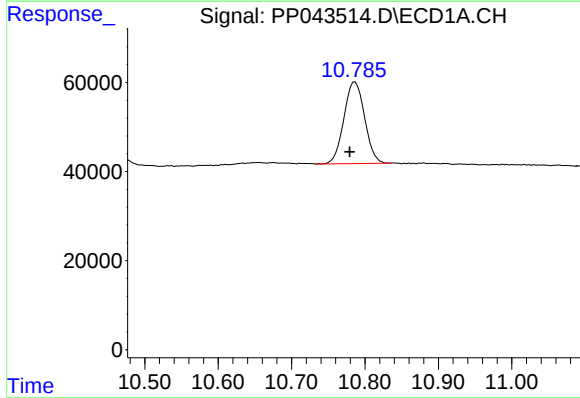
R.T.: 4.868 min
Delta R.T.: 0.003 min
Response: 698763
Conc: 25.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
SOIL IDOC 01



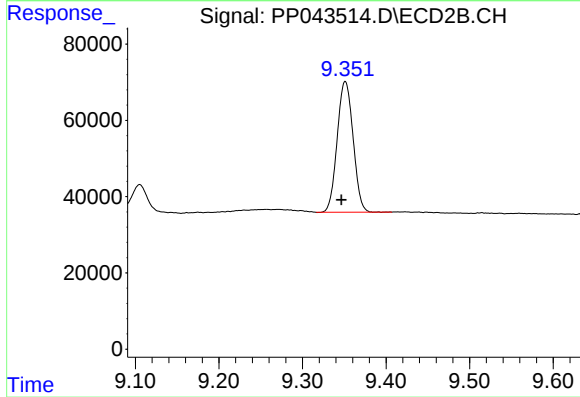
#1 Tetrachloro-m-xylene

R.T.: 4.027 min
Delta R.T.: 0.003 min
Response: 568342
Conc: 25.09 ng/ml



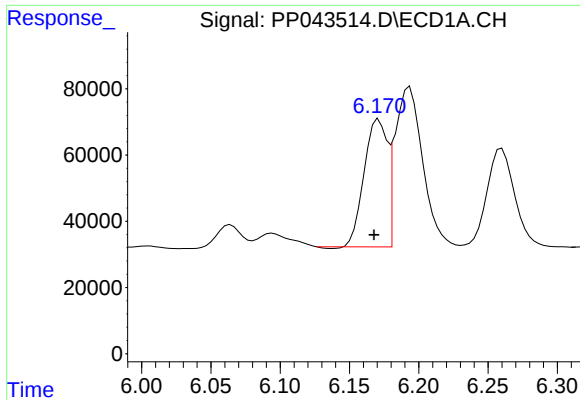
#2 Decachlorobiphenyl

R.T.: 10.786 min
Delta R.T.: 0.007 min
Response: 358815
Conc: 23.39 ng/ml



#2 Decachlorobiphenyl

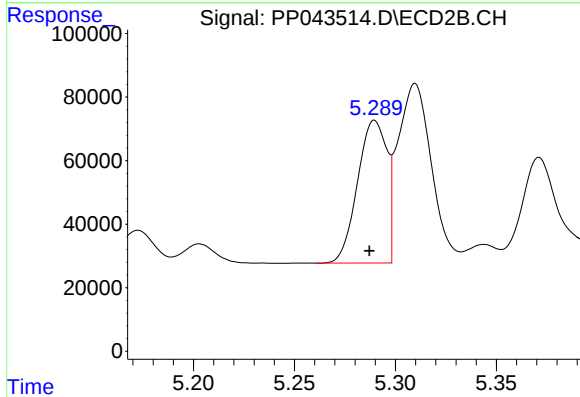
R.T.: 9.351 min
Delta R.T.: 0.005 min
Response: 454017
Conc: 24.02 ng/ml



#3 AR-1016-1

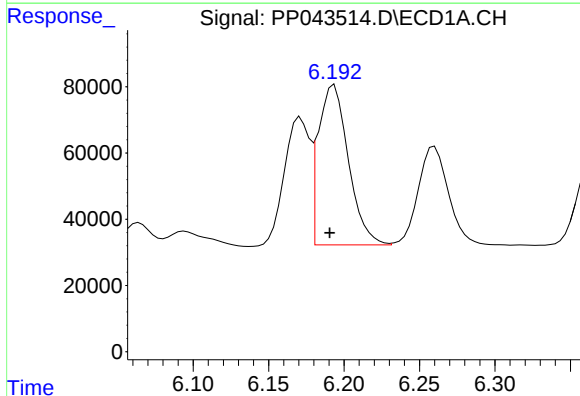
R.T.: 6.171 min
Delta R.T.: 0.003 min
Response: 444364
Conc: 566.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
SOIL IDOC 01



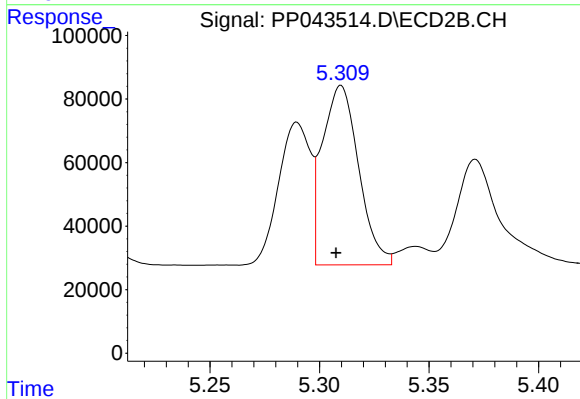
#3 AR-1016-1

R.T.: 5.290 min
Delta R.T.: 0.003 min
Response: 453923
Conc: 551.39 ng/ml



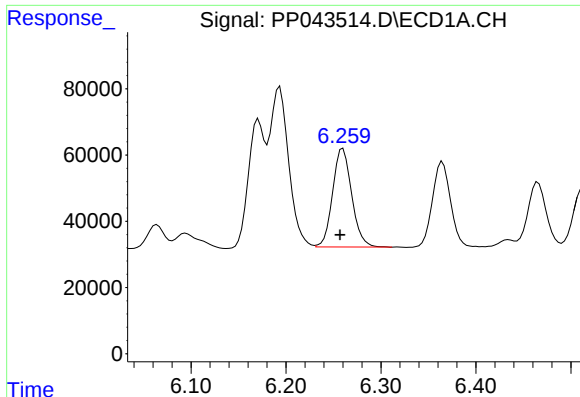
#4 AR-1016-2

R.T.: 6.193 min
Delta R.T.: 0.003 min
Response: 670597
Conc: 558.59 ng/ml



#4 AR-1016-2

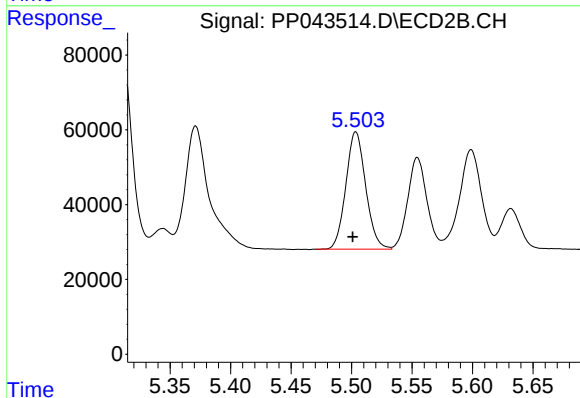
R.T.: 5.310 min
Delta R.T.: 0.002 min
Response: 650800
Conc: 545.42 ng/ml



#5 AR-1016-3

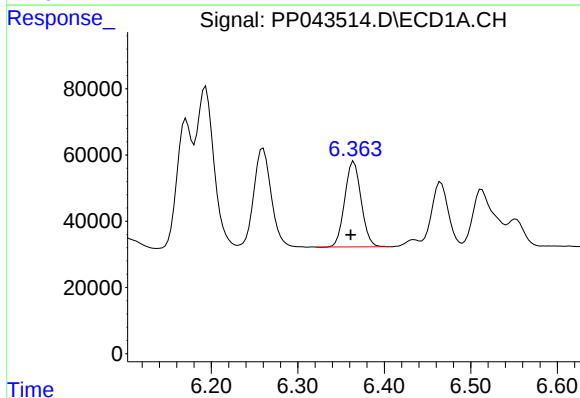
R.T.: 6.260 min
Delta R.T.: 0.003 min
Response: 415793
Conc: 557.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
SOIL IDOC 01



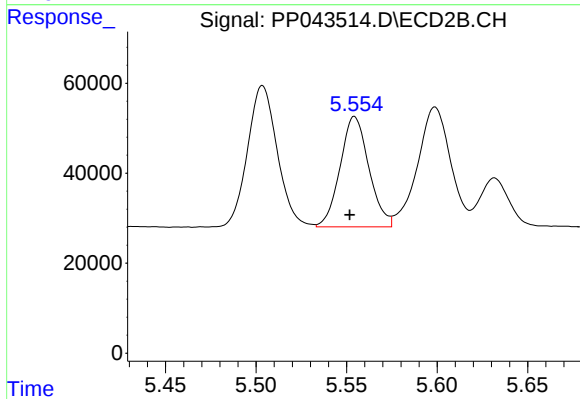
#5 AR-1016-3

R.T.: 5.504 min
Delta R.T.: 0.003 min
Response: 358753
Conc: 556.71 ng/ml



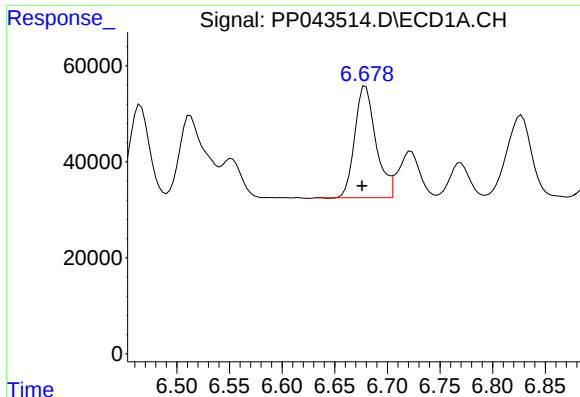
#6 AR-1016-4

R.T.: 6.365 min
Delta R.T.: 0.004 min
Response: 337946
Conc: 571.38 ng/ml



#6 AR-1016-4

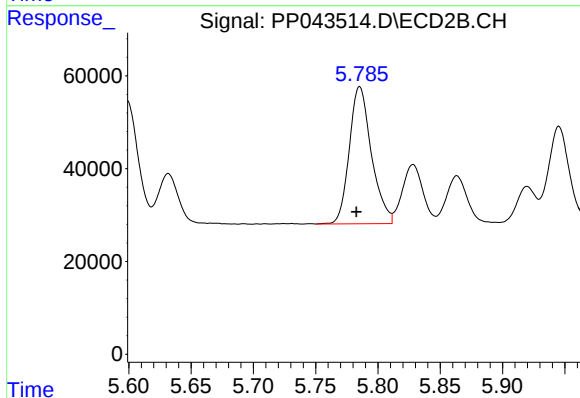
R.T.: 5.554 min
Delta R.T.: 0.003 min
Response: 271609
Conc: 535.37 ng/ml



#7 AR-1016-5

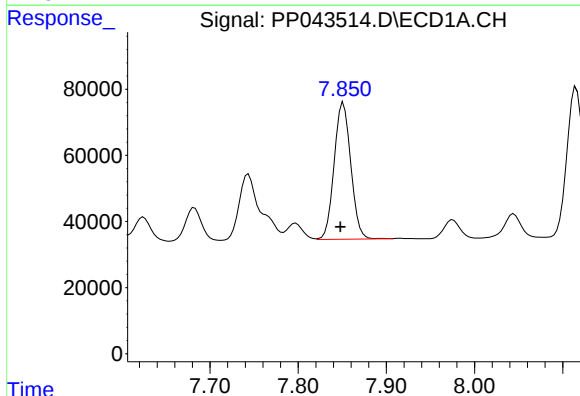
R.T.: 6.679 min
Delta R.T.: 0.003 min
Response: 324221
Conc: 576.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
SOIL IDOC 01



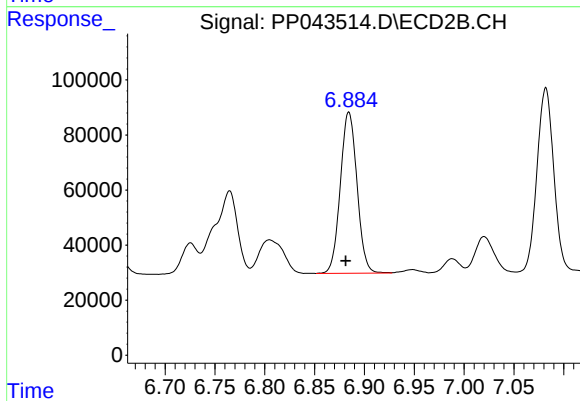
#7 AR-1016-5

R.T.: 5.785 min
Delta R.T.: 0.003 min
Response: 365879
Conc: 566.17 ng/ml



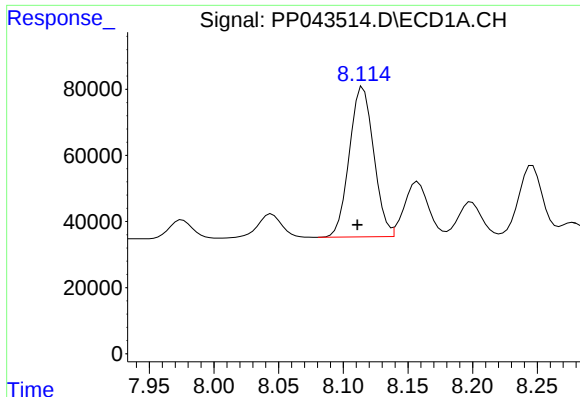
#31 AR-1260-1

R.T.: 7.851 min
Delta R.T.: 0.004 min
Response: 542504
Conc: 601.94 ng/ml



#31 AR-1260-1

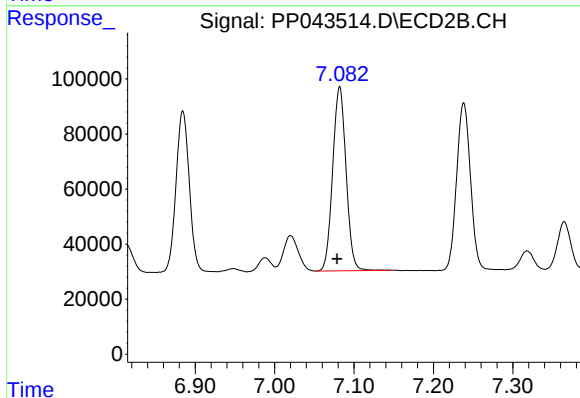
R.T.: 6.884 min
Delta R.T.: 0.003 min
Response: 682900
Conc: 597.98 ng/ml



#32 AR-1260-2

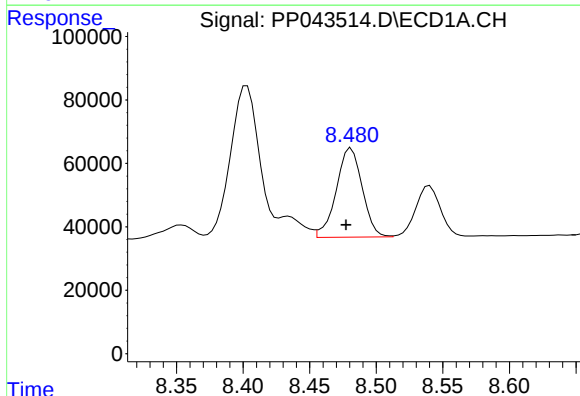
R.T.: 8.115 min
Delta R.T.: 0.004 min
Response: 594456
Conc: 587.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
SOIL IDOC 01



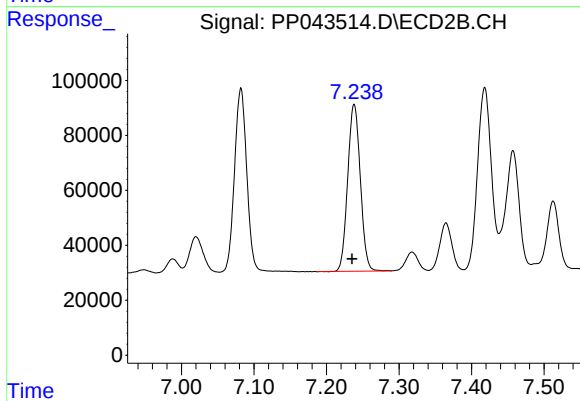
#32 AR-1260-2

R.T.: 7.082 min
Delta R.T.: 0.004 min
Response: 783503
Conc: 573.82 ng/ml



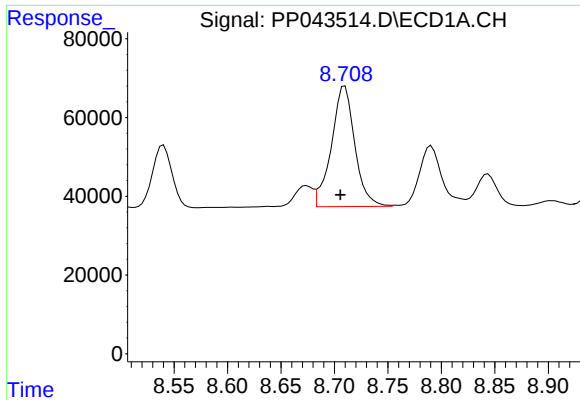
#33 AR-1260-3

R.T.: 8.481 min
Delta R.T.: 0.004 min
Response: 381367
Conc: 495.83 ng/ml



#33 AR-1260-3

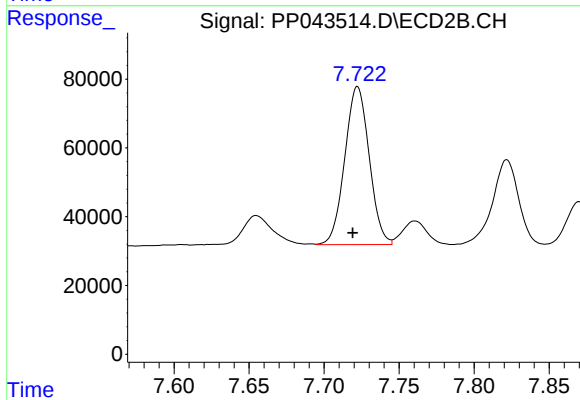
R.T.: 7.238 min
Delta R.T.: 0.003 min
Response: 734083
Conc: 573.30 ng/ml



#34 AR-1260-4

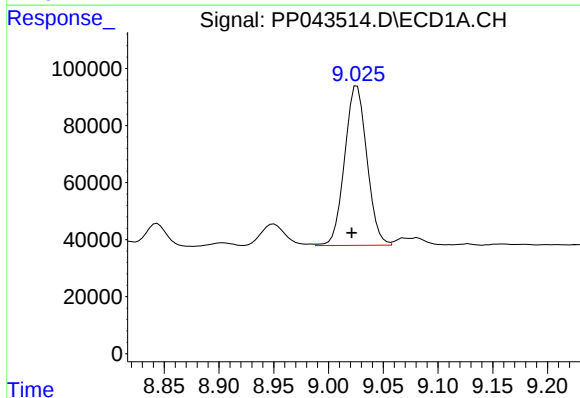
R.T.: 8.710 min
Delta R.T.: 0.004 min
Response: 467217
Conc: 515.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
SOIL IDOC 01



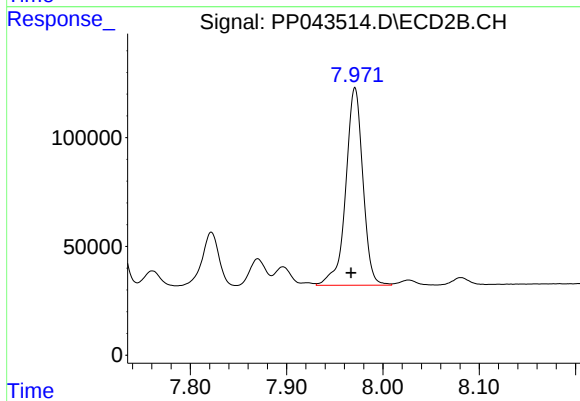
#34 AR-1260-4

R.T.: 7.722 min
Delta R.T.: 0.003 min
Response: 520916
Conc: 505.82 ng/ml



#35 AR-1260-5

R.T.: 9.026 min
Delta R.T.: 0.005 min
Response: 791720
Conc: 500.90 ng/ml



#35 AR-1260-5

R.T.: 7.971 min
Delta R.T.: 0.004 min
Response: 1118723
Conc: 508.35 ng/ml