

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042519\
 Data File : PP030009.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Apr 2019 1:54
 Operator : EI/SJ
 Sample : MDL-BL-SOIL-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-BL-SOIL-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 10:21:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042519.M
 Quant Title : 8080.M
 QLast Update : Fri Apr 26 10:04:13 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-CLPesticides-1 Signal #2 Phase: ZB-CLPesticides-2
 Signal #1 Info : 30M x 0.32mm x0.5 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							
4) S	2,4-DCAA	12.152	12.223	217.1E6	154.1E6	488.270	384.858
Target Compounds							
7) T	MCPA	0.000	13.049	0	396816	N.D.	0.322 #
9) T	2,4-D	14.040	0.000	607.2E6	0	1272.241	N.D. #
12) T	2,4,5-T	0.000	16.008	0	767969	N.D.	0.369 #
15) T	Picloram	17.800	18.389	2564788	2165005	0.724	0.804
16) T	DCPA	18.359	18.247	1081682	418847	0.304	0.154 #

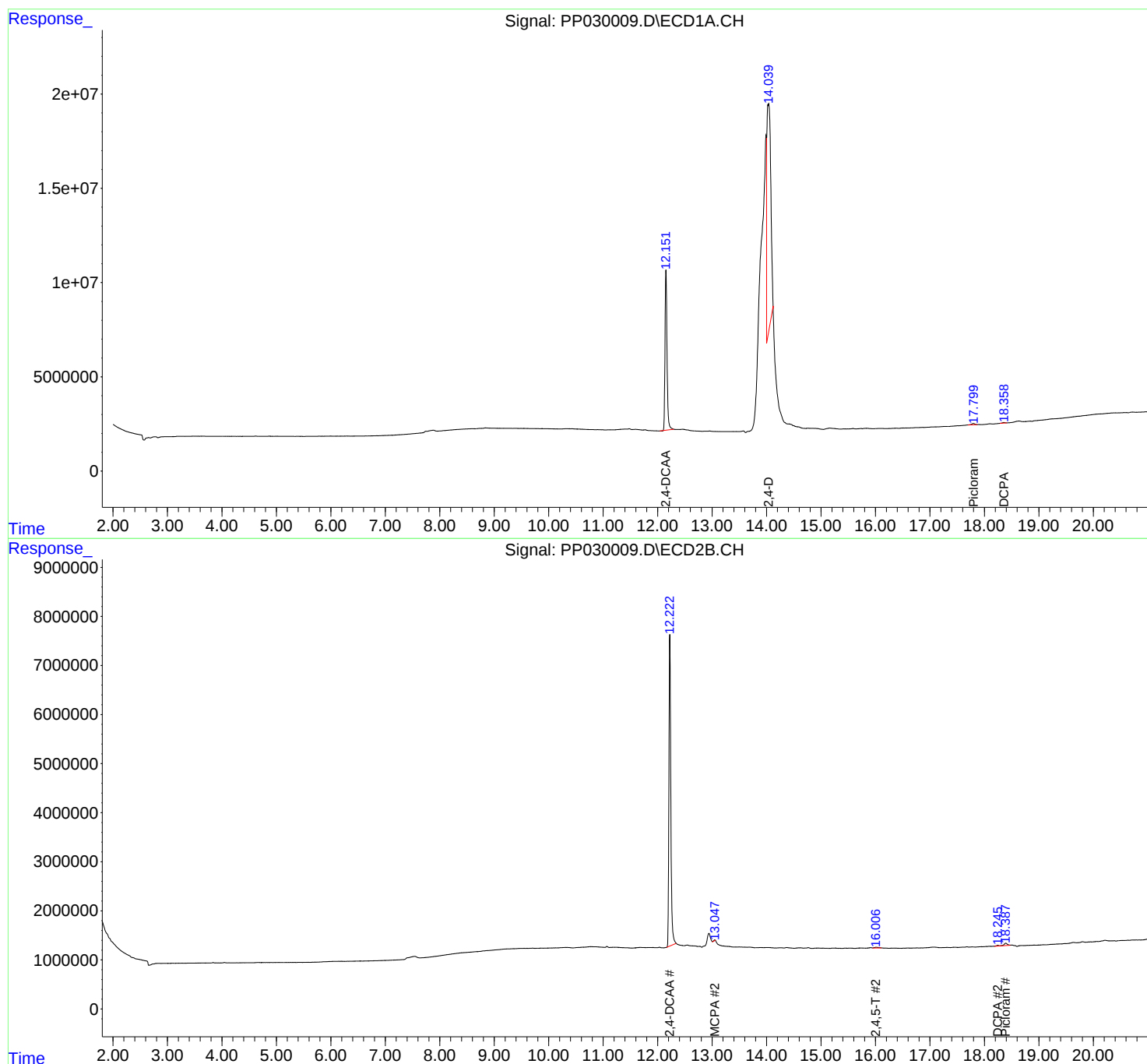
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

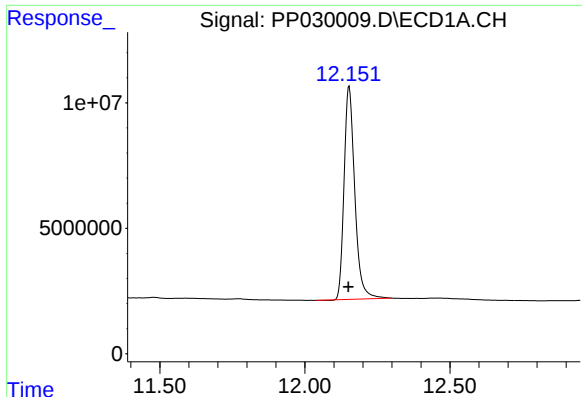
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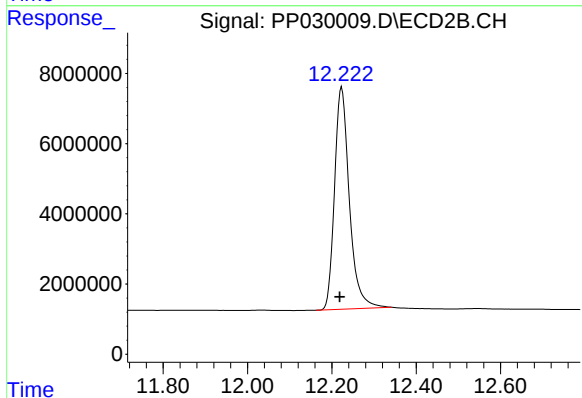




#4 2,4-DCAA

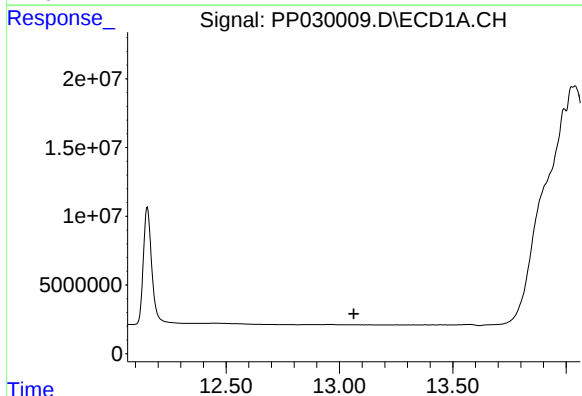
R.T.: 12.152 min
Delta R.T.: 0.003 min
Response: 217131294
Conc: 488.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-BL-SOIL-01



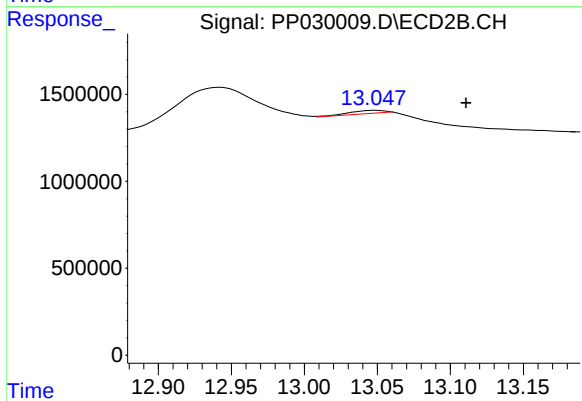
#4 2,4-DCAA

R.T.: 12.223 min
Delta R.T.: 0.005 min
Response: 154072562
Conc: 384.86 ng/ml



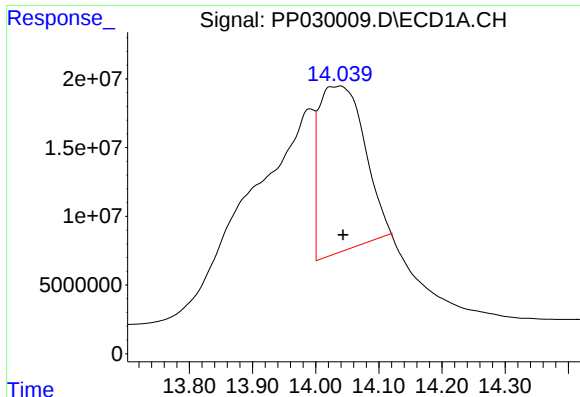
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 13.064 min
Response: 0
Conc: N.D.



#7 MCPA

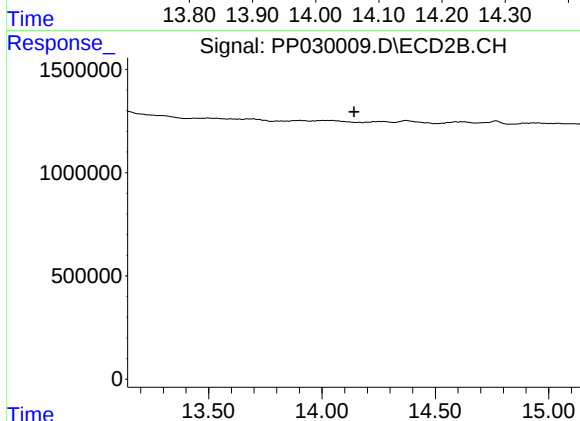
R.T.: 13.049 min
Delta R.T.: -0.062 min
Response: 396816
Conc: 0.32 ug/ml



#9 2,4-D

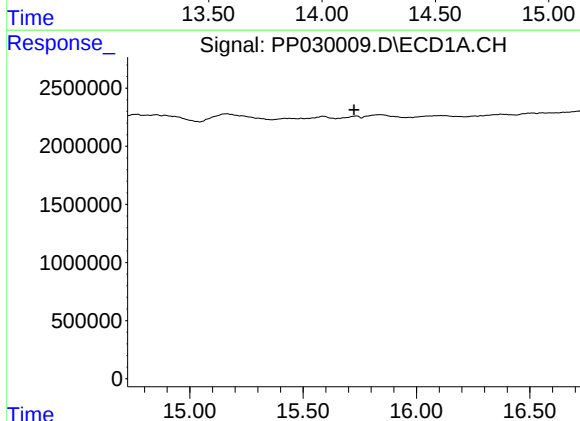
R.T.: 14.040 min
Delta R.T.: -0.004 min
Response: 607167716
Conc: 1272.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-BL-SOIL-01



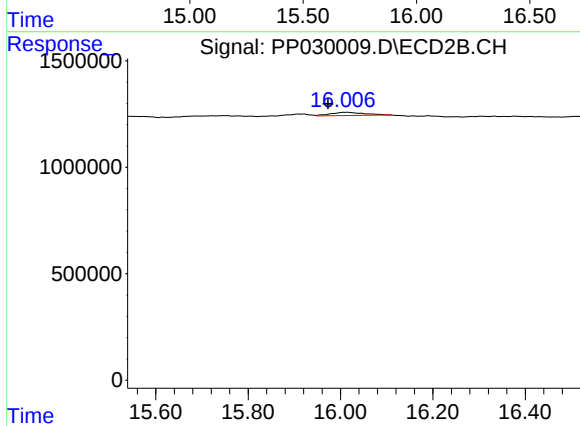
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 14.142 min
Response: 0
Conc: N.D.



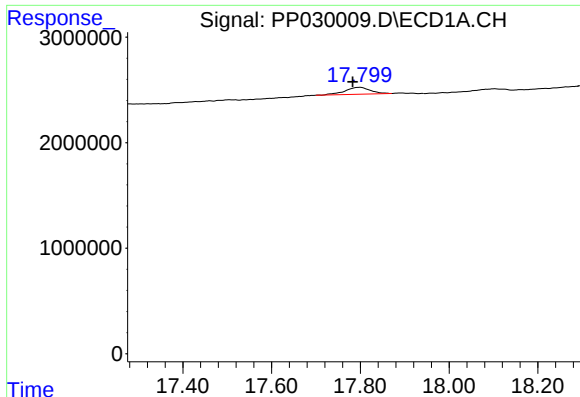
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 15.725 min
Response: 0
Conc: N.D.



#12 2,4,5-T

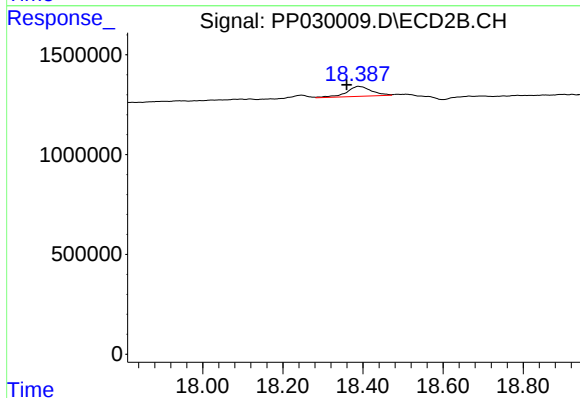
R.T.: 16.008 min
Delta R.T.: 0.035 min
Response: 767969
Conc: 0.37 ng/ml



#15 Picloram

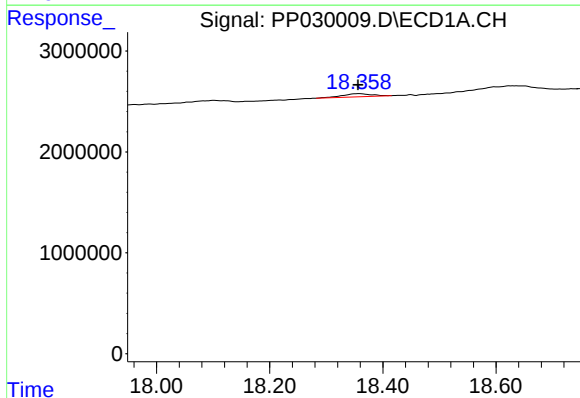
R.T.: 17.800 min
Delta R.T.: 0.017 min
Response: 2564788
Conc: 0.72 ng/ml

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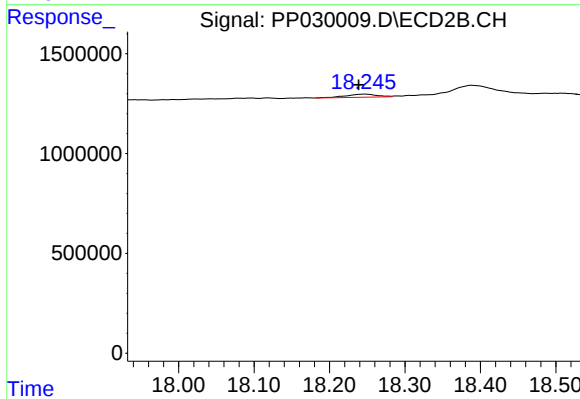
#15 Picloram

R.T.: 18.389 min
Delta R.T.: 0.030 min
Response: 2165005
Conc: 0.80 ng/ml



#16 DCPA

R.T.: 18.359 min
Delta R.T.: 0.002 min
Response: 1081682
Conc: 0.30 ng/ml



#16 DCPA

R.T.: 18.247 min
Delta R.T.: 0.008 min
Response: 418847
Conc: 0.15 ng/ml