

Data Path : P:\HPCHEM1\ECD_P\Data\PP042018\
 Data File : PP025199.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Apr 2018 18:58
 Operator : UA/AJ
 Sample : J2133-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-SOIL-02-QT2-2018

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 00:43:53 2018
 Quant Method : P:\HPCHEM1\ECD_P\methods\PP032918.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 02 02:18:04 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x 0.5 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	11.416	11.118	270.2E6	287.6E6	510.449	484.611
Target Compounds							
1) T	Dalapon	2.905	2.454	212.8E6	230.3E6	275.809	272.048
2) T	3,5-DICHL...	9.823	9.245	282.4E6	271.9E6	342.680	337.324
3) T	4-Nitroph...	10.993	10.279	115.8E6	126.7E6	316.355	354.902
5) T	DICAMBA	11.733	11.412	839.7E6	789.2E6	340.222	341.677
6) T	MCPD	12.070	11.668	58456543	9225778	37.479	6.434 #
7) T	MCPA	12.391	12.006	18370735	58325830	7.898	27.645 #
8) T	DICHLORPROP	12.924	12.523	219.7E6	205.5E6	369.317	349.005
9) T	2,4-D	13.285	13.008	263.4E6	275.4E6	359.562	362.810
10) T	Pentachlo...	13.669	13.555	3592.2E6	3173.2E6	382.703	357.515
11) T	2,4,5-TP ...	14.541	14.160	1407.7E6	1272.2E6	333.715	342.314
12) T	2,4,5-T	14.942	14.783	1278.4E6	1024.7E6	350.833	343.475
13) T	2,4-DB	15.688	15.382	172.0E6	147.1E6	378.949	347.563
14) T	DINOSEB	17.156	15.846	846.8E6	135.3E6	305.528	55.323 #
15) T	Picloram	16.962	17.112	1752.8E6	1452.8E6	299.492	301.884
16) T	DCPA	17.525	16.994	1078.4E6	1072.4E6	222.765	248.061

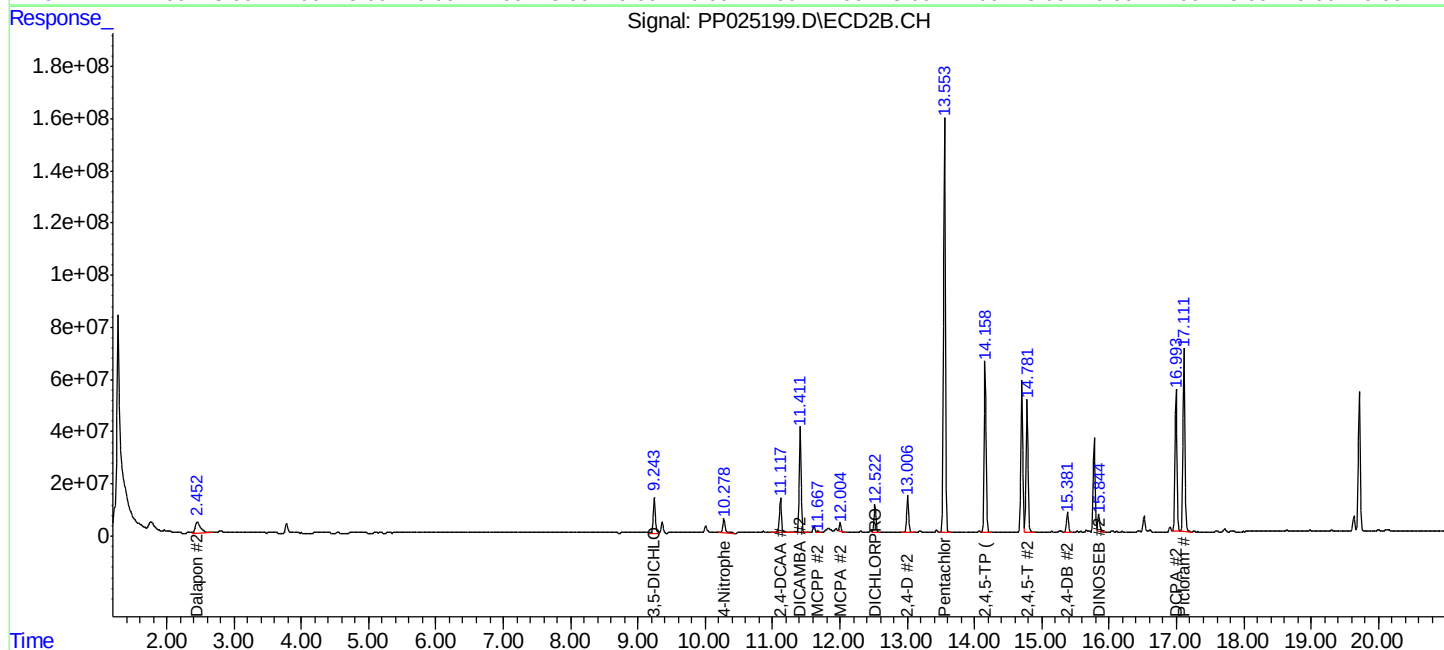
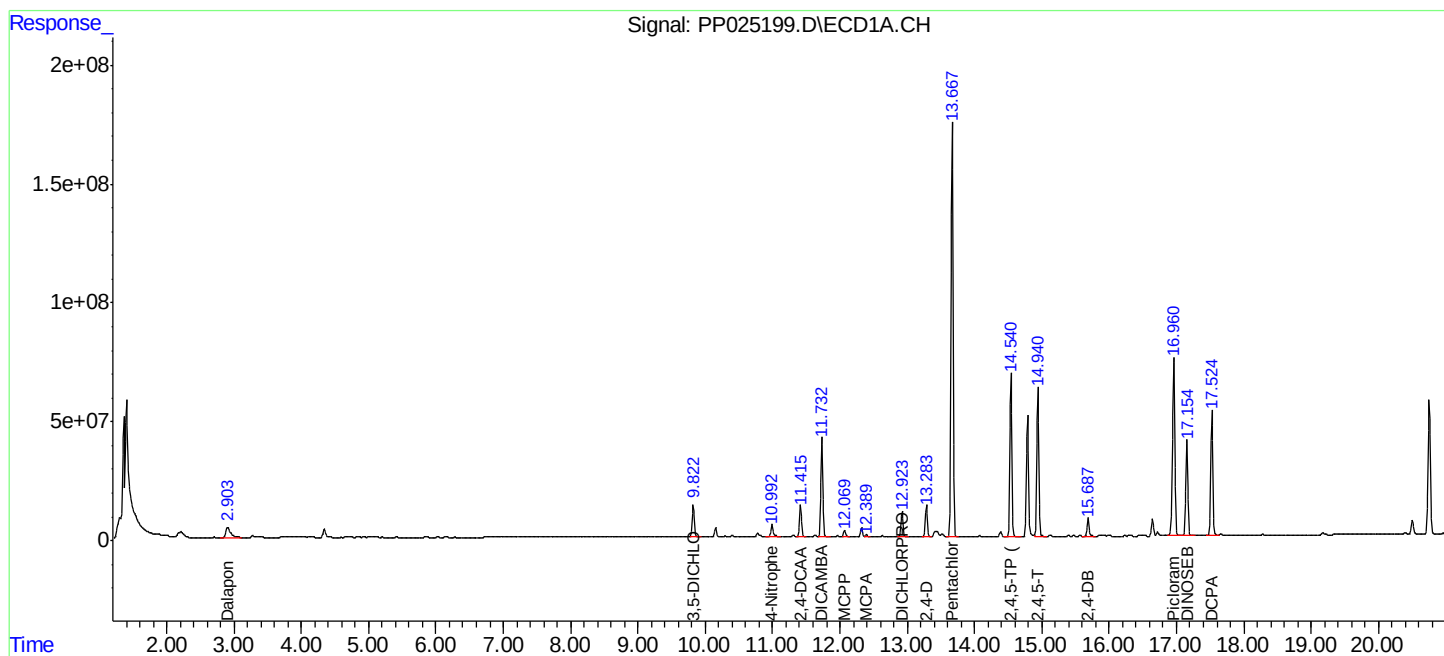
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

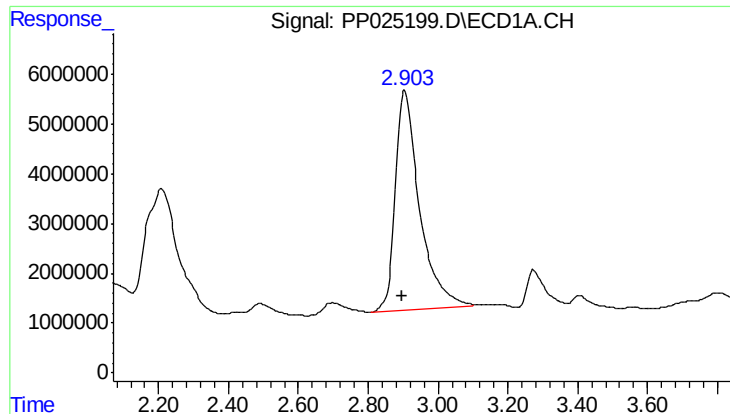
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Data File : PP025199.D
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ALS Vial : 9 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 21 00:43:53 2018
Quant Method : P:\HPCHEM1\ECD_P\methods\PP032918.M
Quant Title : 8080.M
QLast Update : Mon Apr 02 02:18:04 2018
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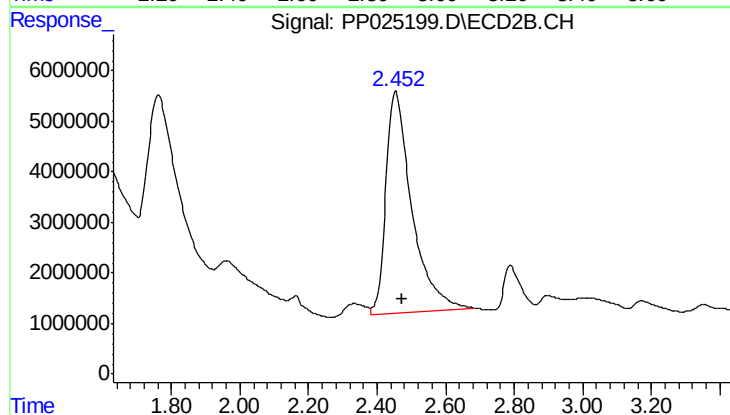




#1 Dalapon

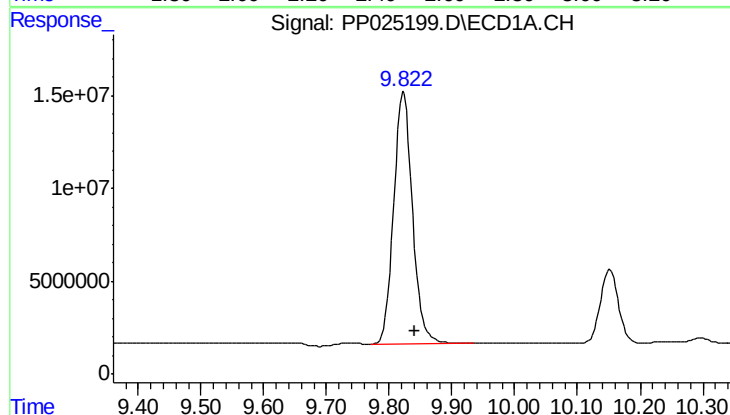
R.T.: 2.905 min
Delta R.T.: 0.009 min
Response: 212750719
Conc: 275.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT2-2018



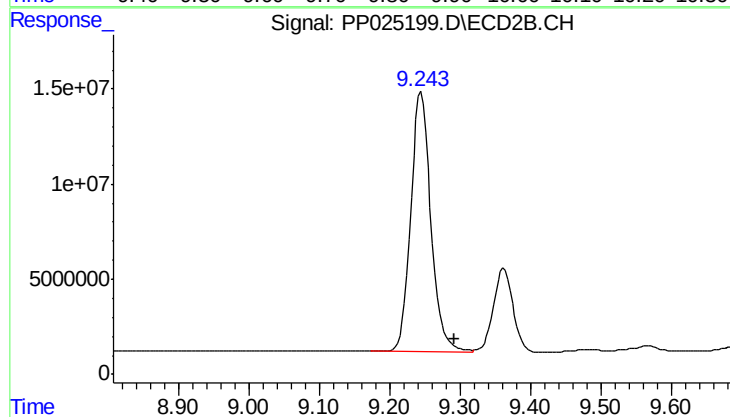
#1 Dalapon

R.T.: 2.454 min
Delta R.T.: -0.017 min
Response: 230289163
Conc: 272.05 ng/ml



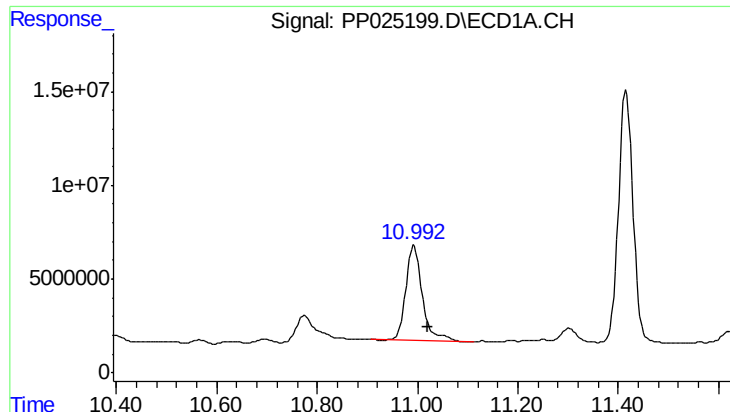
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.823 min
Delta R.T.: -0.018 min
Response: 282424489
Conc: 342.68 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

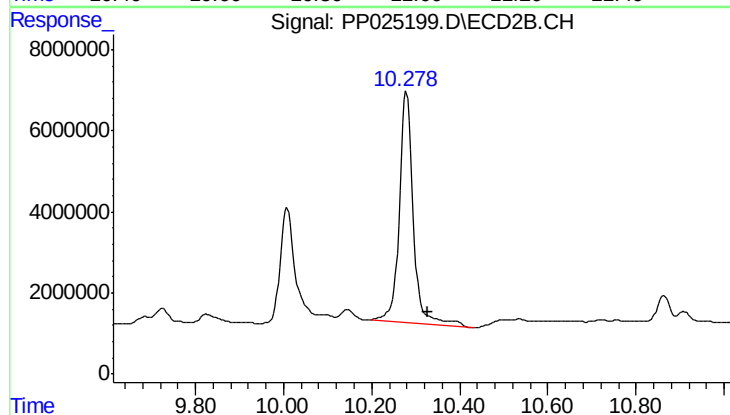
R.T.: 9.245 min
Delta R.T.: -0.046 min
Response: 271929541
Conc: 337.32 ng/ml



#3 4-Nitrophenol

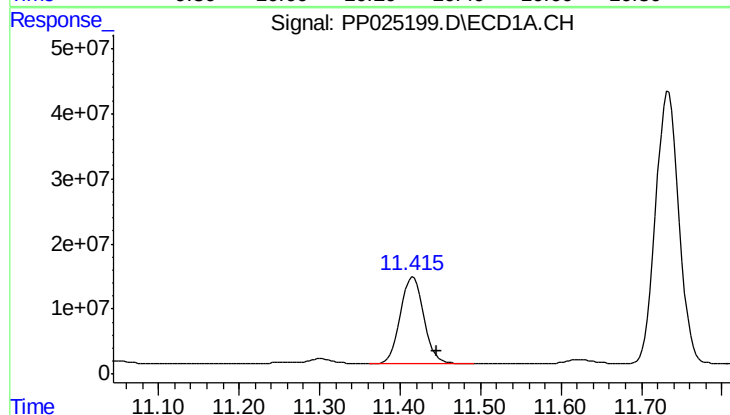
R.T.: 10.993 min
Delta R.T.: -0.028 min
Response: 115819206
Conc: 316.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT2-2018



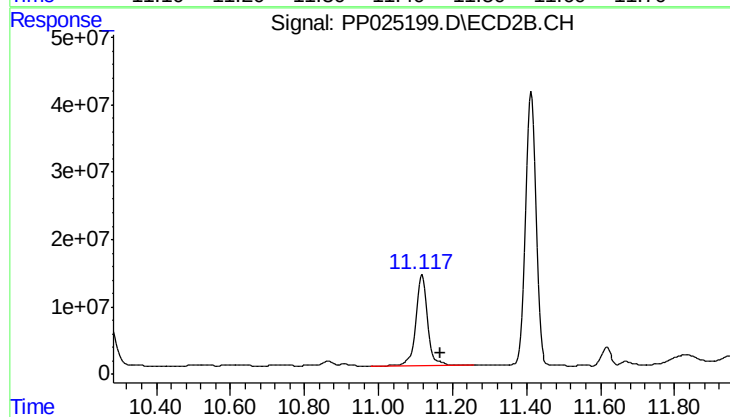
#3 4-Nitrophenol

R.T.: 10.279 min
Delta R.T.: -0.049 min
Response: 126653876
Conc: 354.90 ng/ml



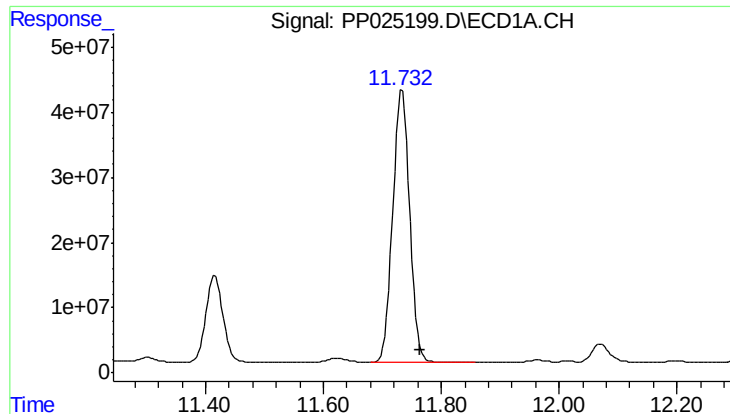
#4 2,4-DCAA

R.T.: 11.416 min
Delta R.T.: -0.030 min
Response: 270166905
Conc: 510.45 ng/ml



#4 2,4-DCAA

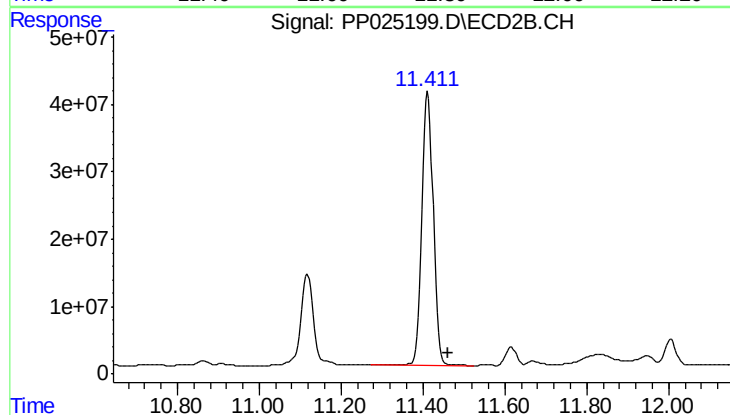
R.T.: 11.118 min
Delta R.T.: -0.049 min
Response: 287574592
Conc: 484.61 ng/ml



#5 DICAMBA

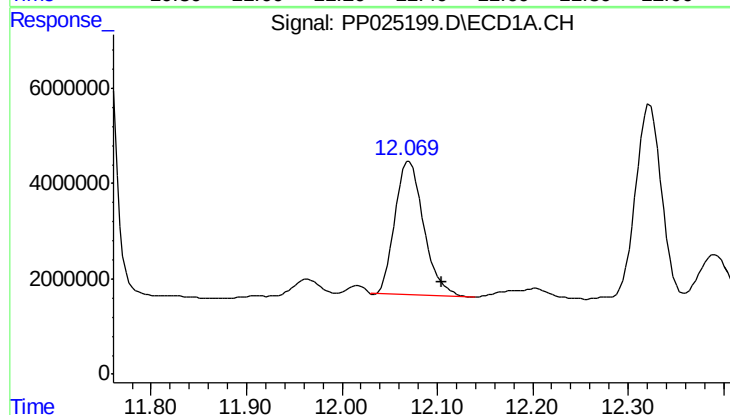
R.T.: 11.733 min
Delta R.T.: -0.031 min
Response: 839730499
Conc: 340.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT2-2018



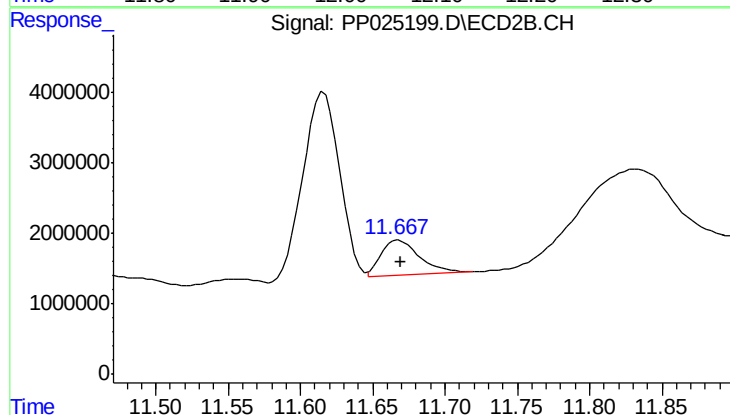
#5 DICAMBA

R.T.: 11.412 min
Delta R.T.: -0.049 min
Response: 789199127
Conc: 341.68 ng/ml



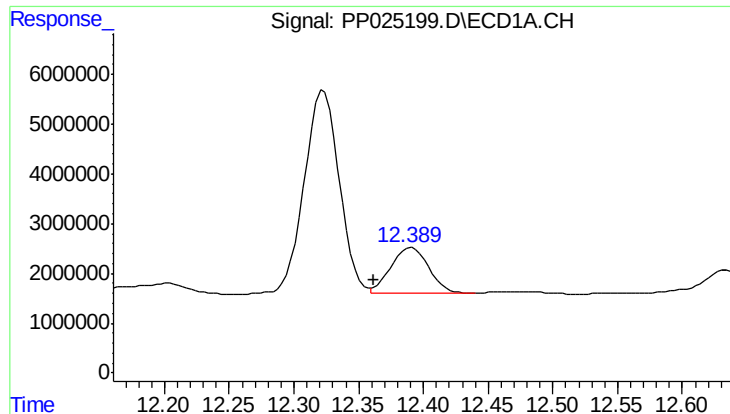
#6 MCP

R.T.: 12.070 min
Delta R.T.: -0.035 min
Response: 58456543
Conc: 37.48 ug/ml



#6 MCP

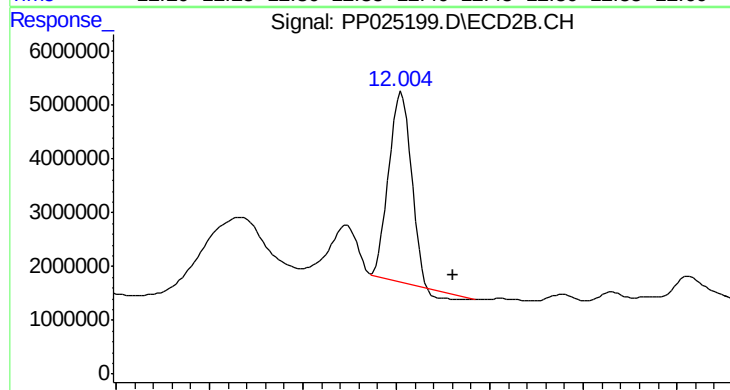
R.T.: 11.668 min
Delta R.T.: -0.001 min
Response: 9225778
Conc: 6.43 ug/ml



#7 MCPA

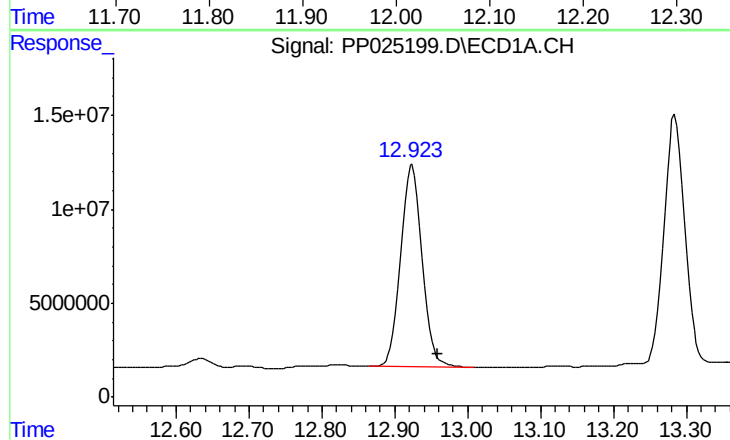
R.T.: 12.391 min
Delta R.T.: 0.029 min
Response: 18370735
Conc: 7.90 ug/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT2-2018



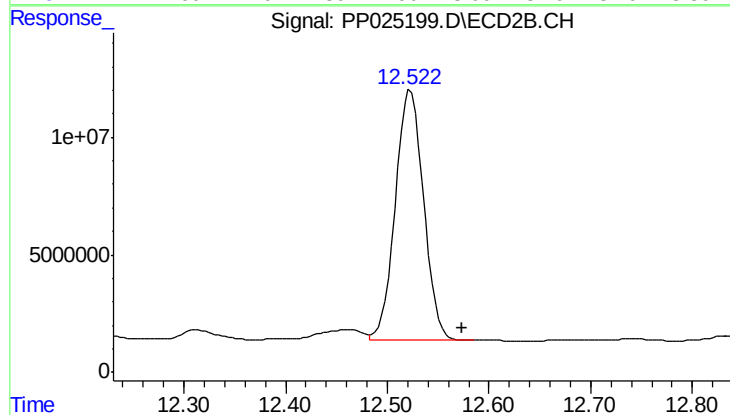
#7 MCPA

R.T.: 12.006 min
Delta R.T.: -0.055 min
Response: 58325830
Conc: 27.65 ug/ml



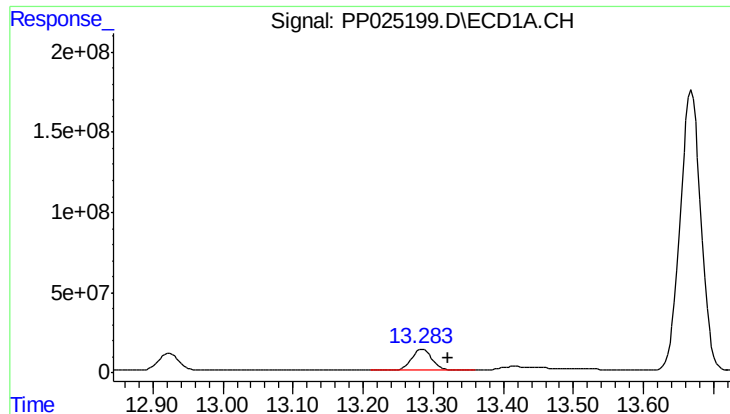
#8 DICHLORPROP

R.T.: 12.924 min
Delta R.T.: -0.035 min
Response: 219726644
Conc: 369.32 ng/ml



#8 DICHLORPROP

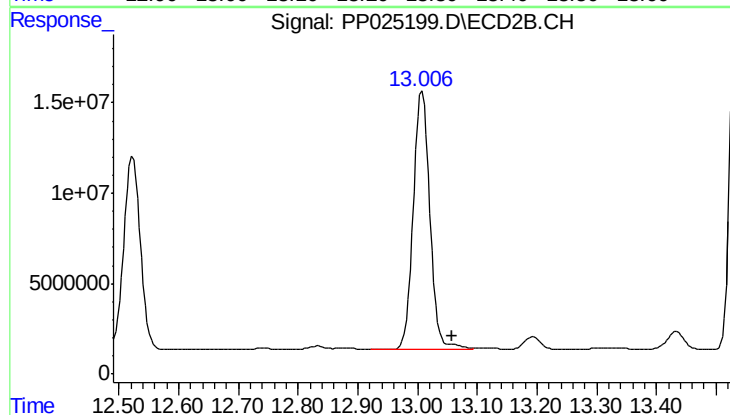
R.T.: 12.523 min
Delta R.T.: -0.050 min
Response: 205535862
Conc: 349.01 ng/ml



#9 2,4-D

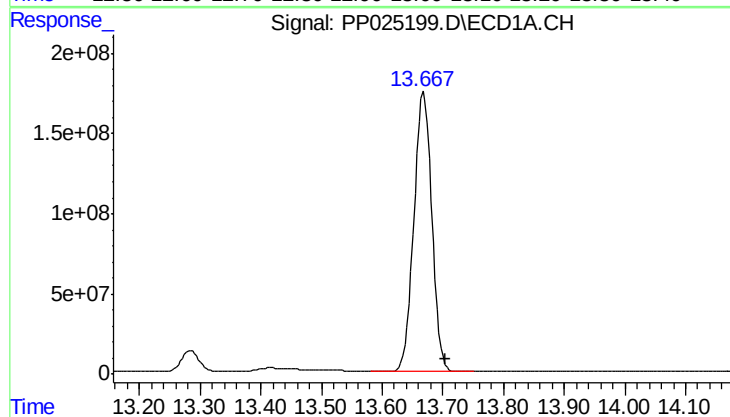
R.T.: 13.285 min
Delta R.T.: -0.036 min
Response: 263390435
Conc: 359.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT2-2018



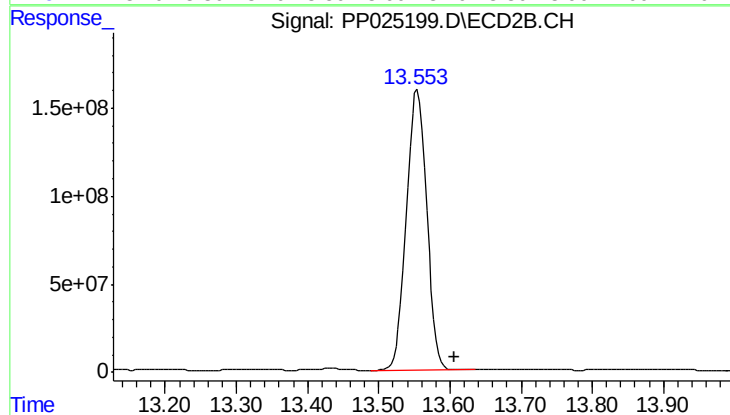
#9 2,4-D

R.T.: 13.008 min
Delta R.T.: -0.050 min
Response: 275425105
Conc: 362.81 ng/ml



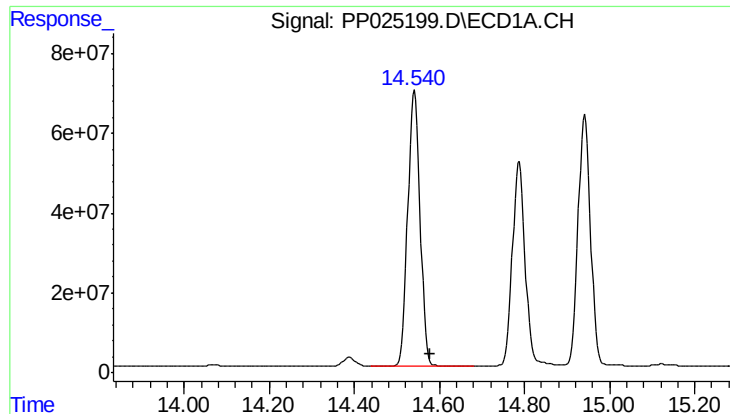
#10 Pentachlorophenol

R.T.: 13.669 min
Delta R.T.: -0.035 min
Response: 3592239713
Conc: 382.70 ng/ml



#10 Pentachlorophenol

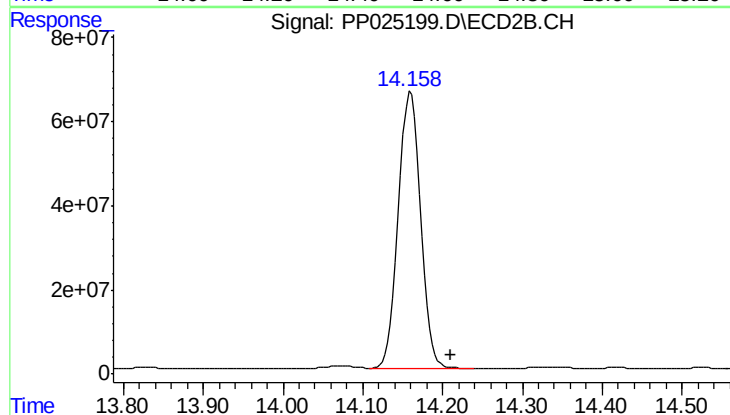
R.T.: 13.555 min
Delta R.T.: -0.053 min
Response: 3173207572
Conc: 357.52 ng/ml



#11 2,4,5-TP (SILVEX)

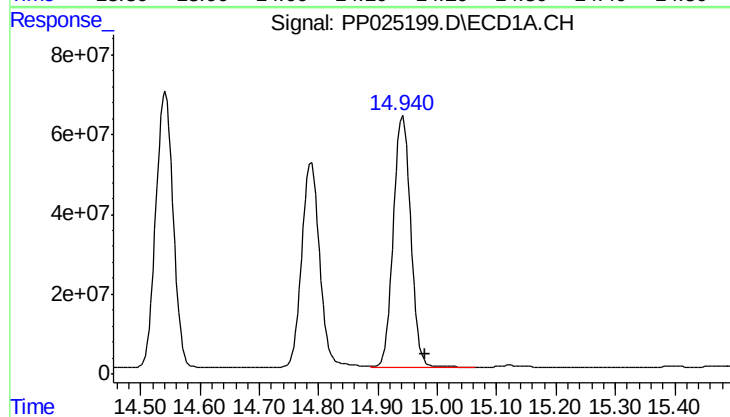
R.T.: 14.541 min
Delta R.T.: -0.036 min
Response: 1407666767
Conc: 333.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT2-2018



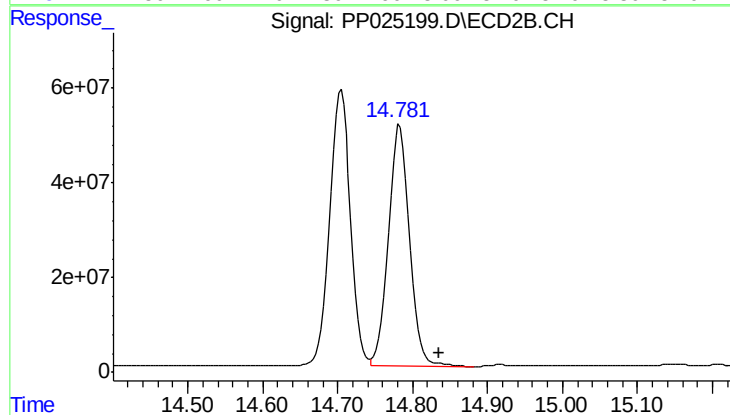
#11 2,4,5-TP (SILVEX)

R.T.: 14.160 min
Delta R.T.: -0.051 min
Response: 1272162927
Conc: 342.31 ng/ml



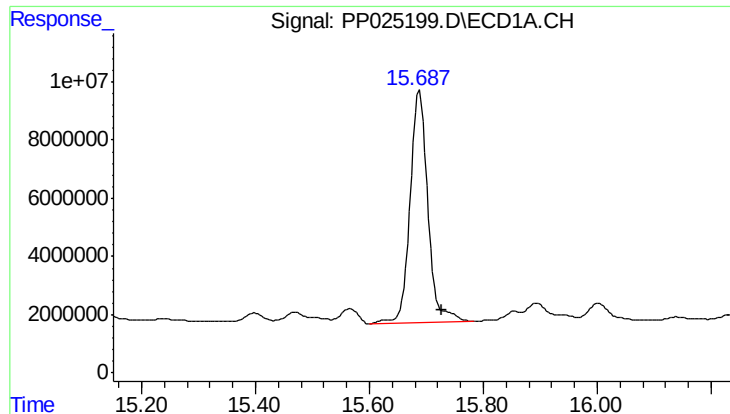
#12 2,4,5-T

R.T.: 14.942 min
Delta R.T.: -0.037 min
Response: 1278370290
Conc: 350.83 ng/ml



#12 2,4,5-T

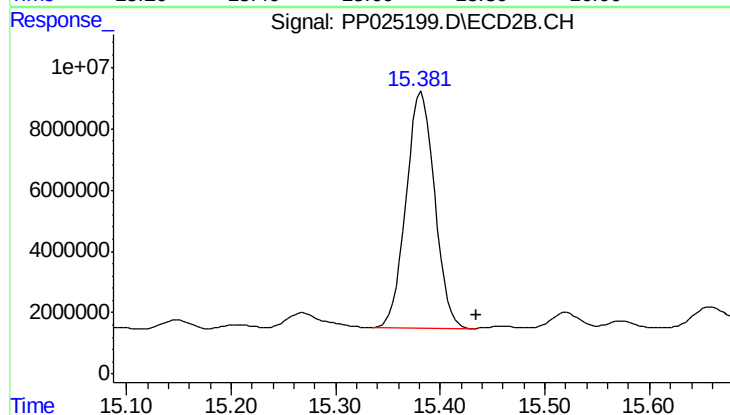
R.T.: 14.783 min
Delta R.T.: -0.053 min
Response: 1024688883
Conc: 343.47 ng/ml



#13 2,4-DB

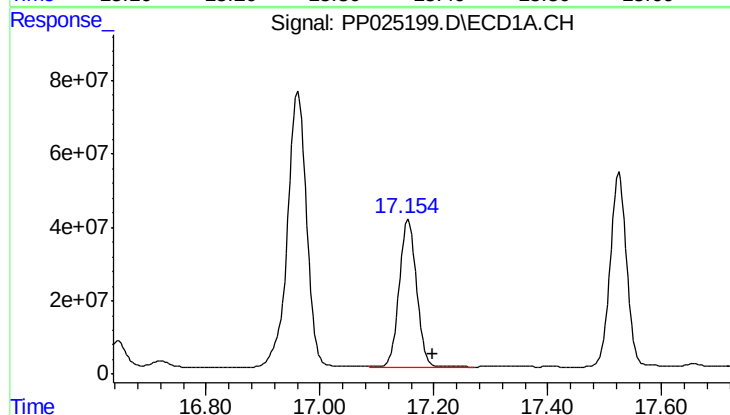
R.T.: 15.688 min
Delta R.T.: -0.038 min
Response: 171964253
Conc: 378.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT2-2018



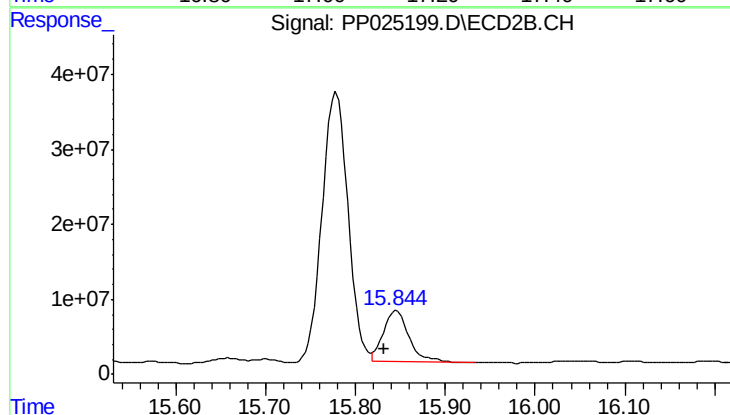
#13 2,4-DB

R.T.: 15.382 min
Delta R.T.: -0.052 min
Response: 147131560
Conc: 347.56 ng/ml



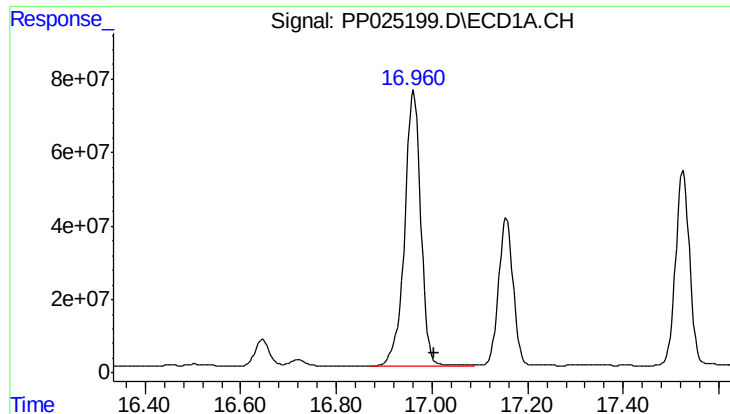
#14 DINOSEB

R.T.: 17.156 min
Delta R.T.: -0.042 min
Response: 846846753
Conc: 305.53 ng/ml



#14 DINOSEB

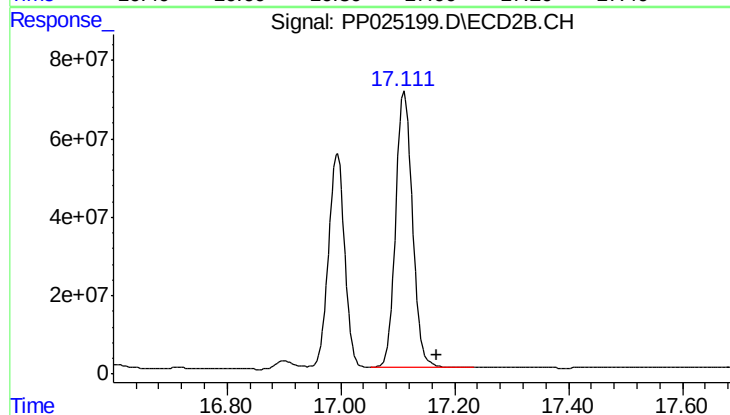
R.T.: 15.846 min
Delta R.T.: 0.014 min
Response: 135271220
Conc: 55.32 ng/ml



#15 Picloram

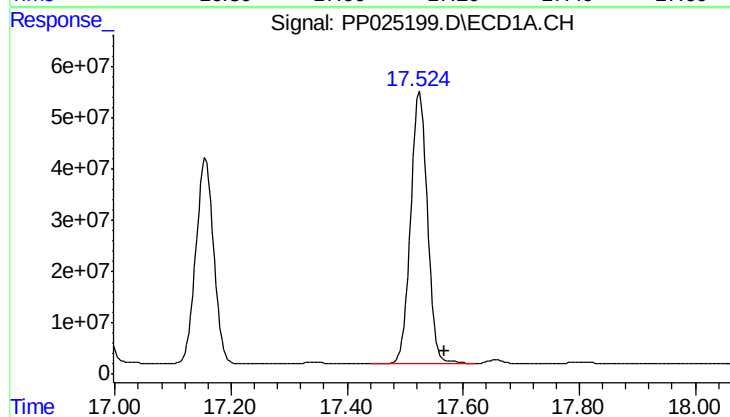
R.T.: 16.962 min
Delta R.T.: -0.043 min
Response: 1752838645
Conc: 299.49 ng/ml

Instrument :
ECD_P
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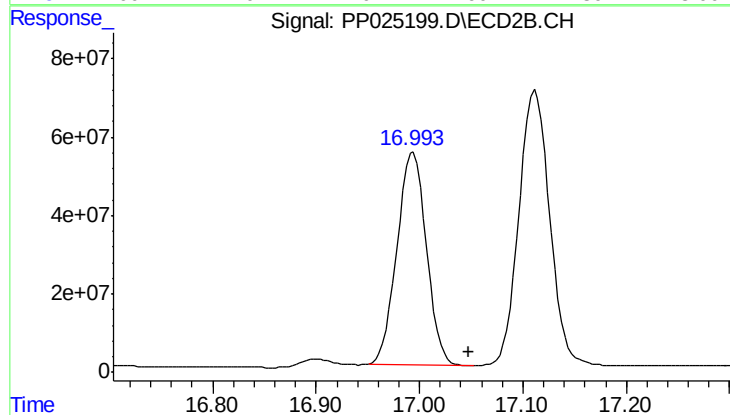
#15 Picloram

R.T.: 17.112 min
Delta R.T.: -0.055 min
Response: 1452790826
Conc: 301.88 ng/ml



#16 DCPA

R.T.: 17.525 min
Delta R.T.: -0.043 min
Response: 1078419736
Conc: 222.76 ng/ml



#16 DCPA

R.T.: 16.994 min
Delta R.T.: -0.054 min
Response: 1072439743
Conc: 248.06 ng/ml