

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031819\
 Data File : PS003595.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2019 11:46
 Operator : EI\SJ
 Sample : K1924-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 NB-SOIL-PILE-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 15:34:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022719.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 28 03:00:19 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	11.266	10.769	77180232	65525083	175.799	139.543
Target Compounds							
1) T	Dalapon	2.784	2.270	28994494	12306455	44.611	19.436 #
2) T	3,5-DICHL...	0.000	8.934	0	1332925	N.D.	2.159 #
3) T	4-Nitroph...	10.811	9.939	4120842	1394688	19.585	6.203 #
5) T	DICAMBA	11.538	11.057	7130712	5092087	4.045	3.048
6) T	MCPD	11.937	11.279	27580699	7986795	21.007	6.766 #
7) T	MCPA	12.207	11.674	18100991	2139900	9.126	1.241 #
8) T	DICHLORPROP	12.816	12.175	13397188	1390726	30.965	3.365 #
9) T	2,4-D	0.000	12.627	0	1022866	N.D.	1.949 #
10) T	Pentachlo...	0.000	13.204	0	2263625	N.D.	0.344 #
11) T	2,4,5-TP ...	0.000	13.789	0	3865317	N.D.	1.518 #
12) T	2,4,5-T	14.826	14.406	2061911	10415235	0.781	5.164 #
13) T	2,4-DB	15.498	15.013	-8941826	11026611	N.D.	43.181
14) T	DINOSEB	17.008	15.406	17103833	12097269	7.618	6.778
15) T	Picloram	16.736	16.681	42685290	12158875	17.343	4.790 #
16) T	DCPA	17.316	16.641	15911765	11050008	4.829	3.553 #

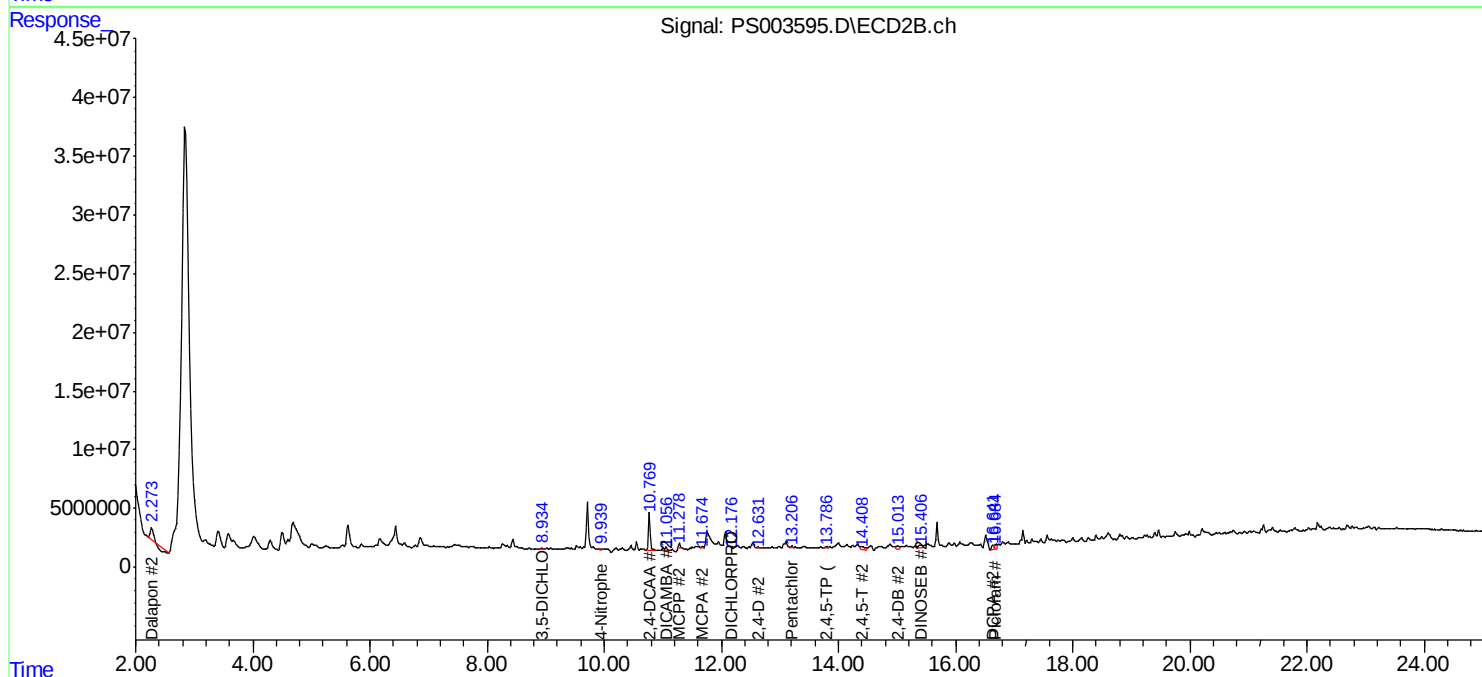
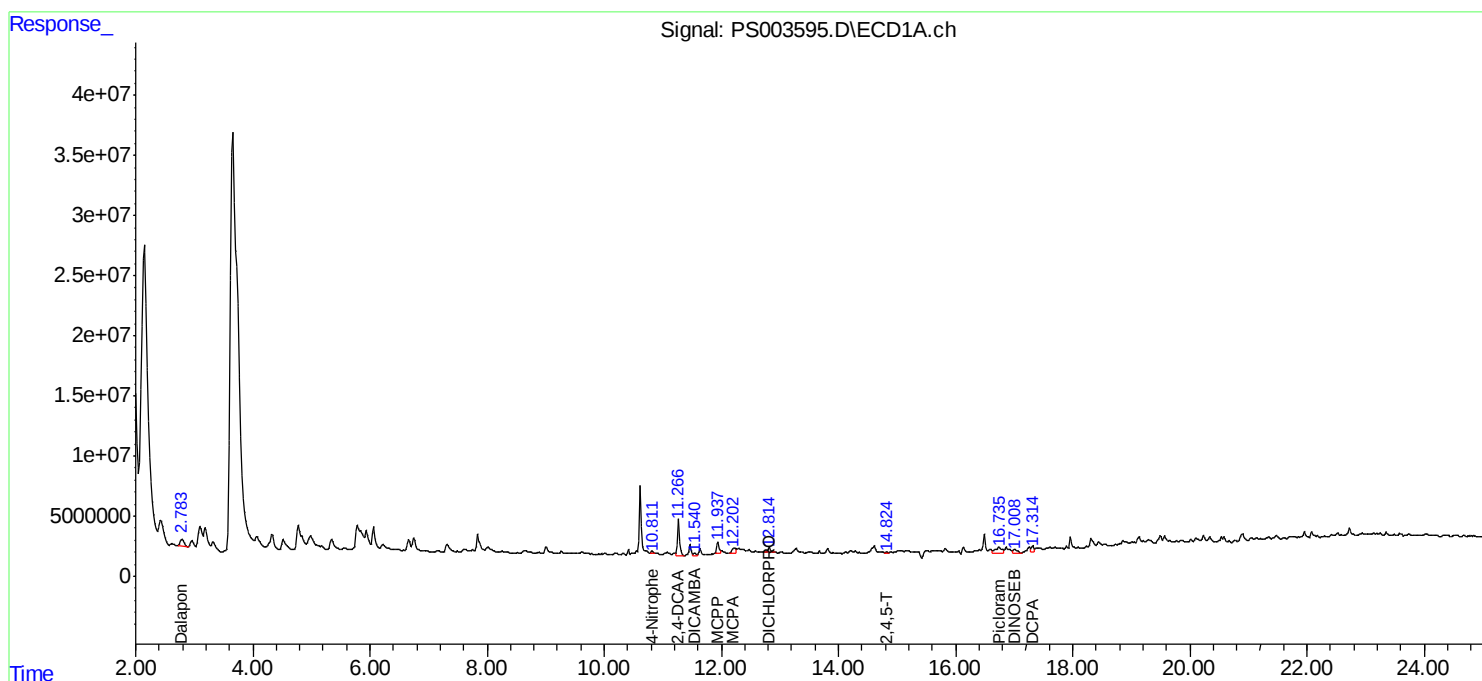
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

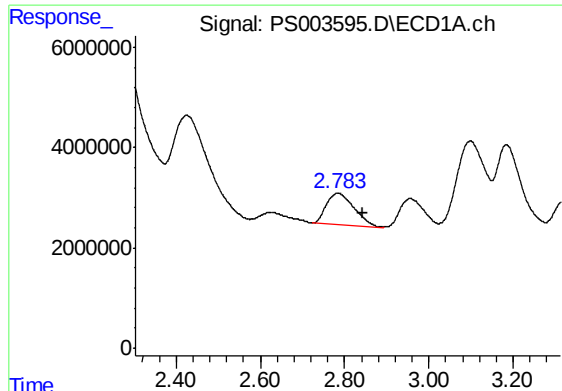
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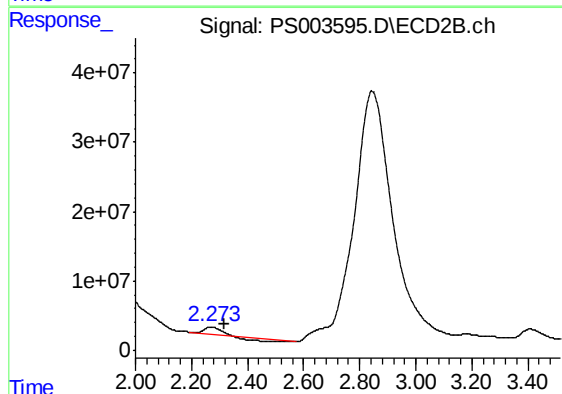




#1 Dalapon

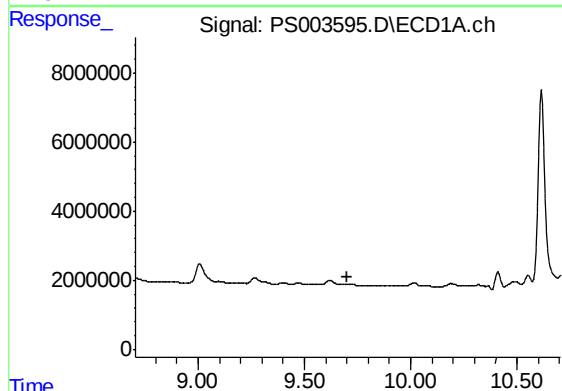
R.T.: 2.784 min
Delta R.T.: -0.060 min
Response: 28994494
Conc: 44.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
NB-SOIL-PILE-A



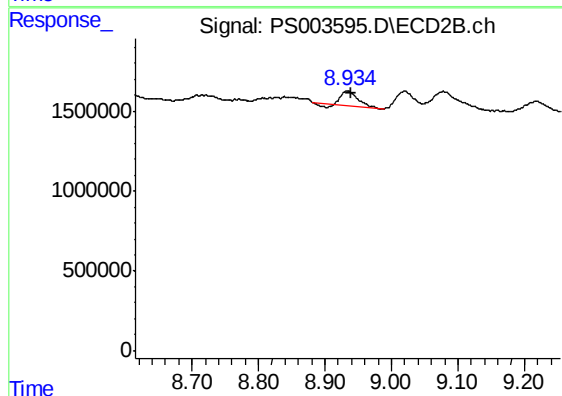
#1 Dalapon

R.T.: 2.270 min
Delta R.T.: -0.047 min
Response: 12306455
Conc: 19.44 ng/ml



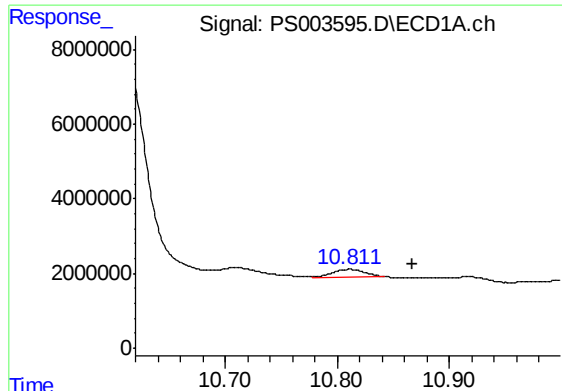
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 9.705 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

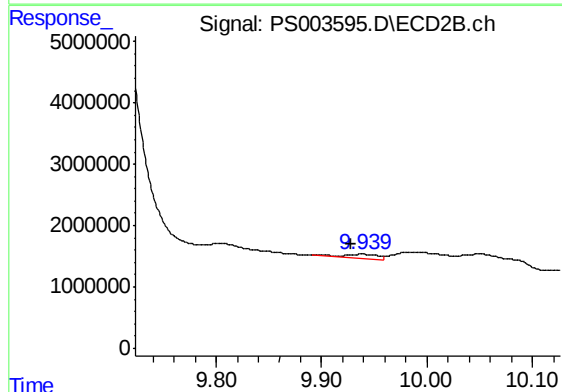
R.T.: 8.934 min
Delta R.T.: -0.006 min
Response: 1332925
Conc: 2.16 ng/ml



#3 4-Nitrophenol

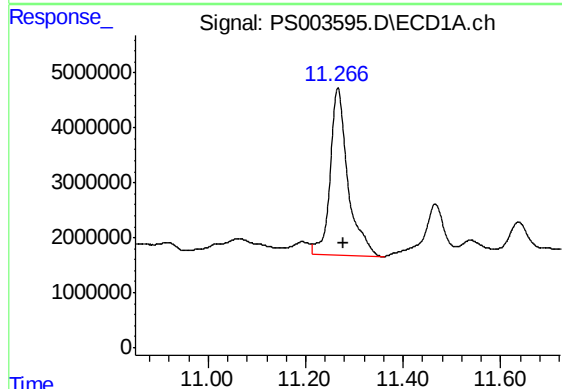
R.T.: 10.811 min
Delta R.T.: -0.056 min
Response: 4120842
Conc: 19.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
NB-SOIL-PILE-A



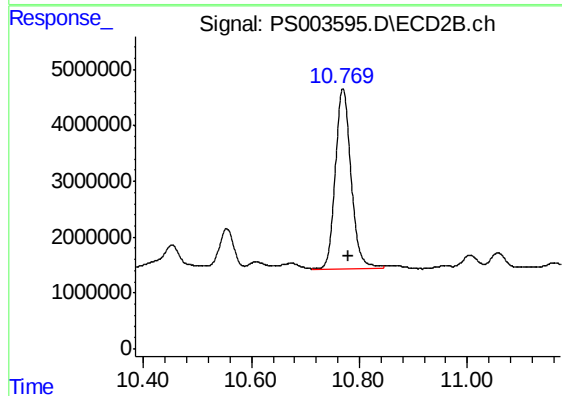
#3 4-Nitrophenol

R.T.: 9.939 min
Delta R.T.: 0.010 min
Response: 1394688
Conc: 6.20 ng/ml



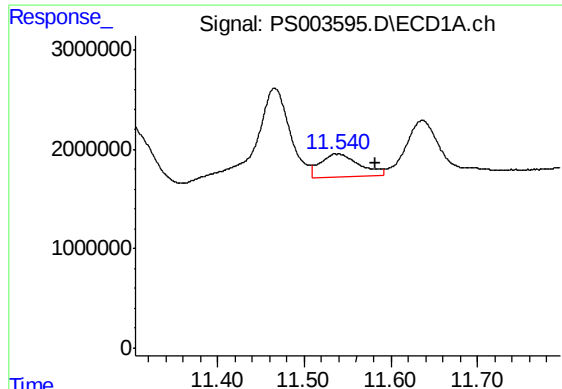
#4 2,4-DCAA

R.T.: 11.266 min
Delta R.T.: -0.011 min
Response: 77180232
Conc: 175.80 ng/ml



#4 2,4-DCAA

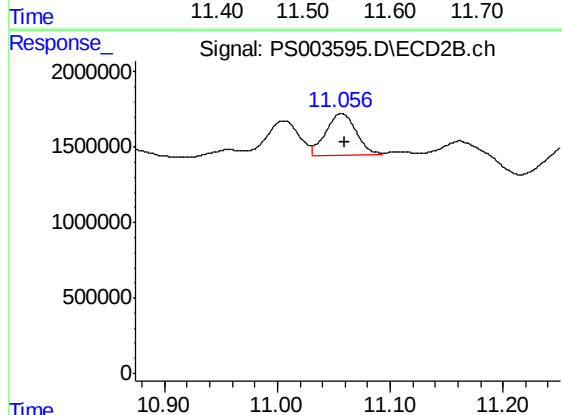
R.T.: 10.769 min
Delta R.T.: -0.010 min
Response: 65525083
Conc: 139.54 ng/ml



#5 DICAMBA

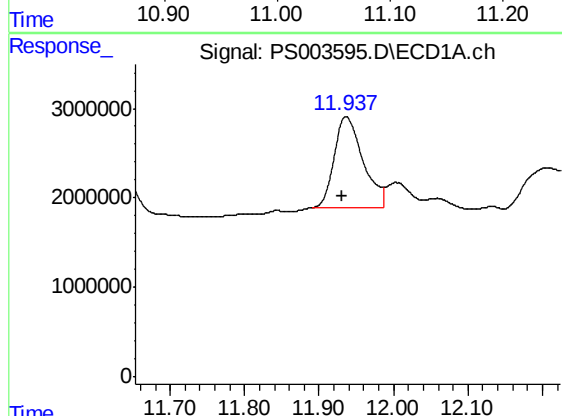
R.T.: 11.538 min
Delta R.T.: -0.044 min
Response: 7130712
Conc: 4.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
NB-SOIL-PILE-A



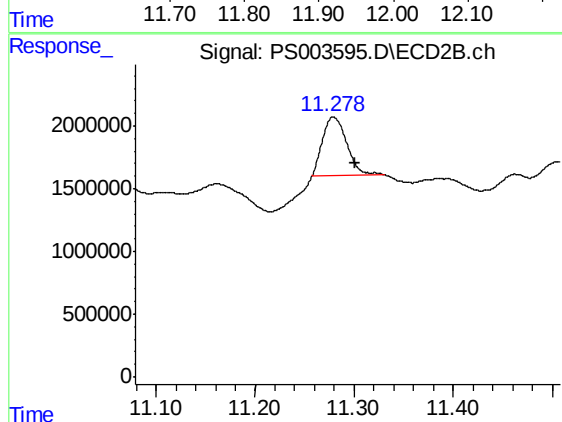
#5 DICAMBA

R.T.: 11.057 min
Delta R.T.: -0.003 min
Response: 5092087
Conc: 3.05 ng/ml



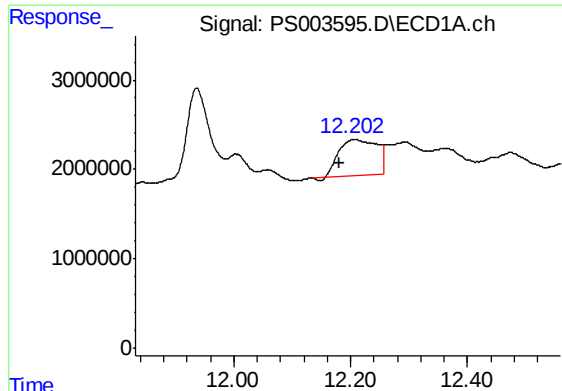
#6 MCP P

R.T.: 11.937 min
Delta R.T.: 0.006 min
Response: 27580699
Conc: 21.01 ug/ml



#6 MCP P

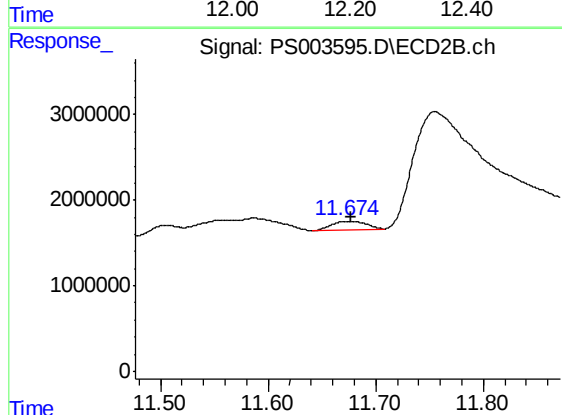
R.T.: 11.279 min
Delta R.T.: -0.021 min
Response: 7986795
Conc: 6.77 ug/ml



#7 MCPA

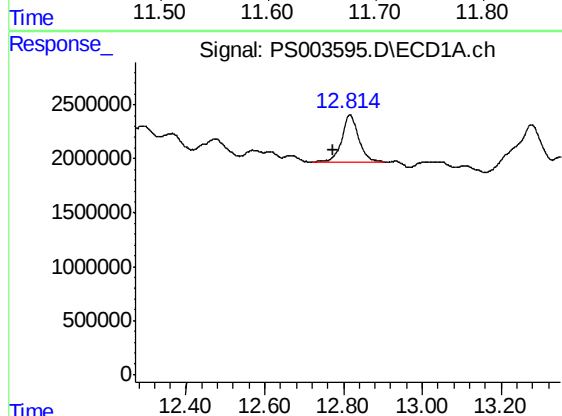
R.T.: 12.207 min
Delta R.T.: 0.025 min
Response: 18100991
Conc: 9.13 ug/ml

Instrument :
ECD_S
ClientSampleId :
NB-SOIL-PILE-A



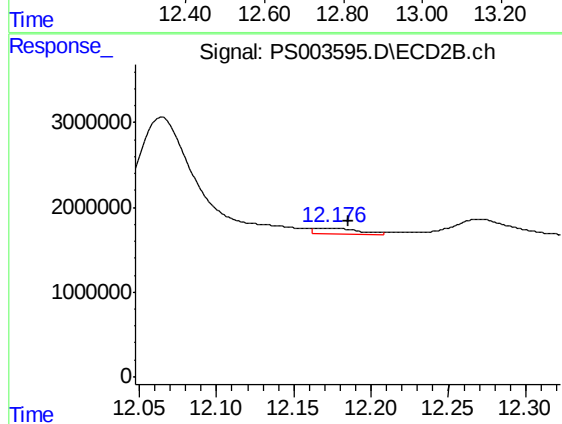
#7 MCPA

R.T.: 11.674 min
Delta R.T.: -0.004 min
Response: 2139900
Conc: 1.24 ug/ml



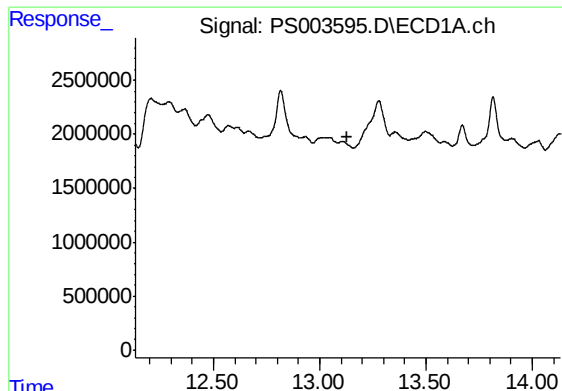
#8 DICHLORPROP

R.T.: 12.816 min
Delta R.T.: 0.043 min
Response: 13397188
Conc: 30.97 ng/ml



#8 DICHLORPROP

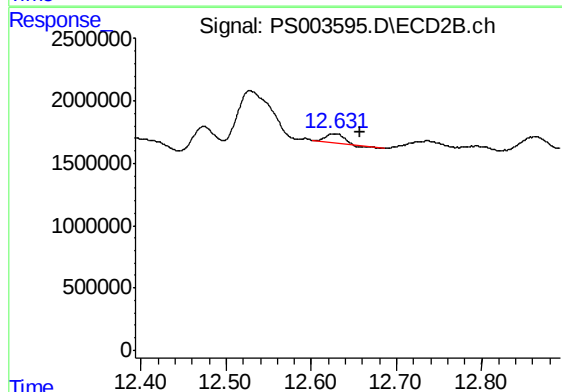
R.T.: 12.175 min
Delta R.T.: -0.010 min
Response: 1390726
Conc: 3.37 ng/ml



#9 2,4-D

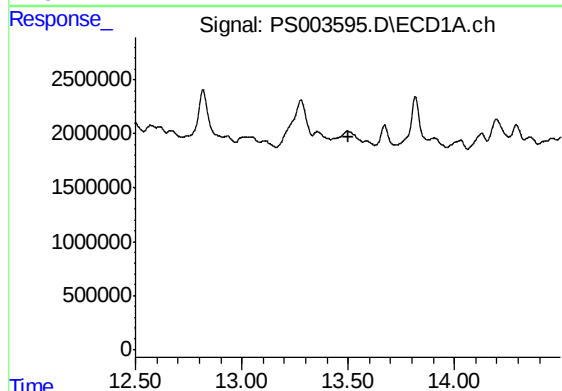
R.T.: 0.000 min
Exp R.T. : 13.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NB-SOIL-PILE-A



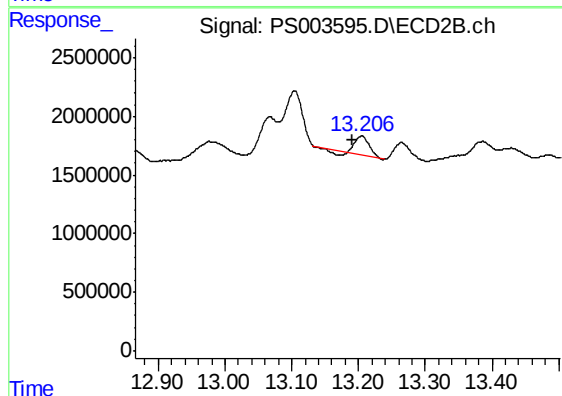
#9 2,4-D

R.T.: 12.627 min
Delta R.T.: -0.030 min
Response: 1022866
Conc: 1.95 ng/ml



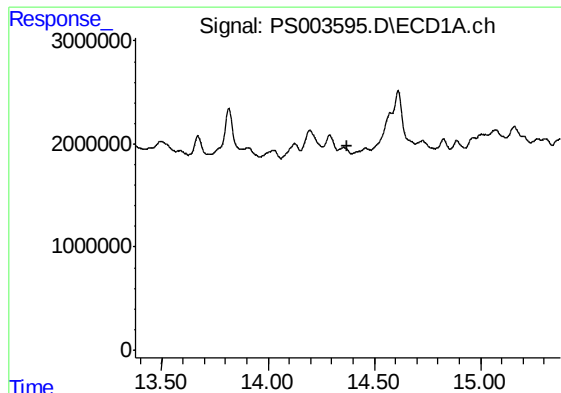
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 13.499 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

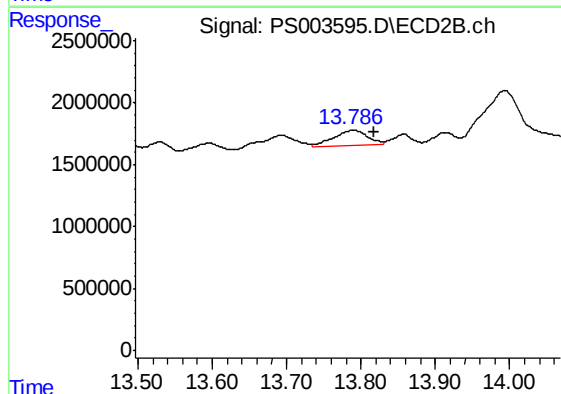
R.T.: 13.204 min
Delta R.T.: 0.013 min
Response: 2263625
Conc: 0.34 ng/ml



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

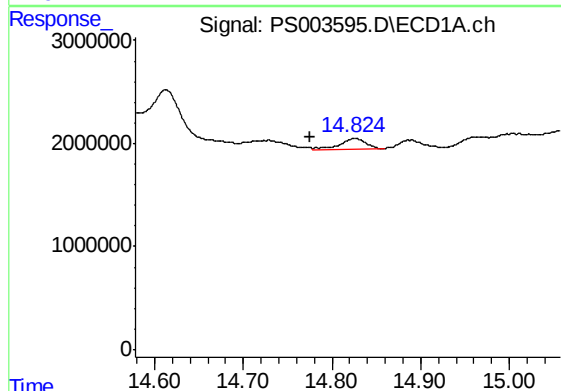
R.T.: 0.000 min
Exp R.T.: 14.376 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NB-SOIL-PILE-A



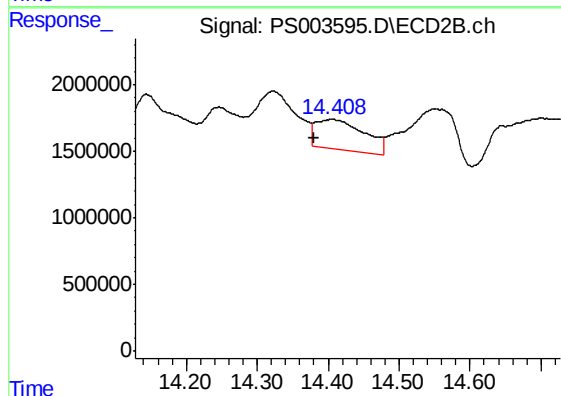
#11 2,4,5-TP (SILVEX)

R.T.: 13.789 min
Delta R.T.: -0.029 min
Response: 3865317
Conc: 1.52 ng/ml



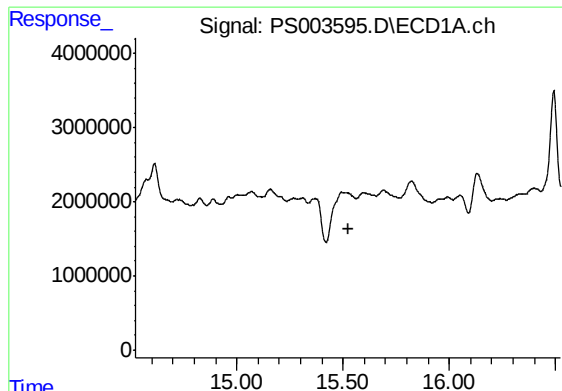
#12 2,4,5-T

R.T.: 14.826 min
Delta R.T.: 0.050 min
Response: 2061911
Conc: 0.78 ng/ml



#12 2,4,5-T

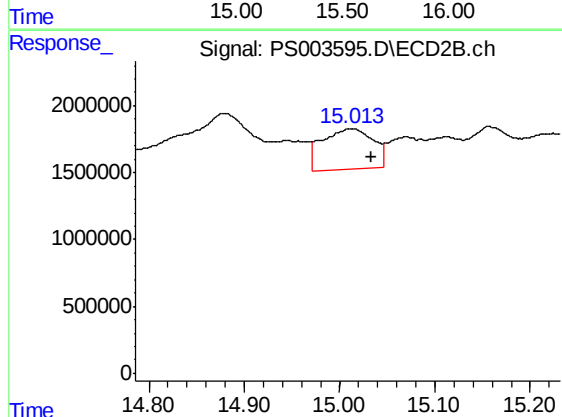
R.T.: 14.406 min
Delta R.T.: 0.025 min
Response: 10415235
Conc: 5.16 ng/ml



#13 2,4-DB

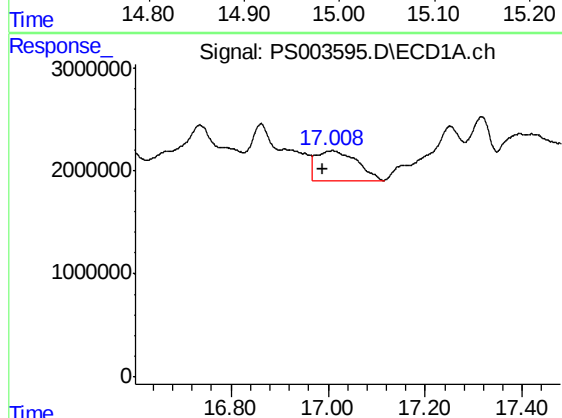
R.T.: 15.498 min
Delta R.T.: -0.025 min
Response: -8941826
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NB-SOIL-PILE-A



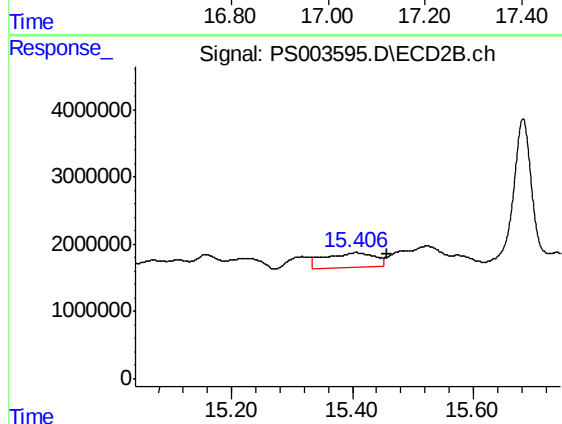
#13 2,4-DB

R.T.: 15.013 min
Delta R.T.: -0.020 min
Response: 11026611
Conc: 43.18 ng/ml



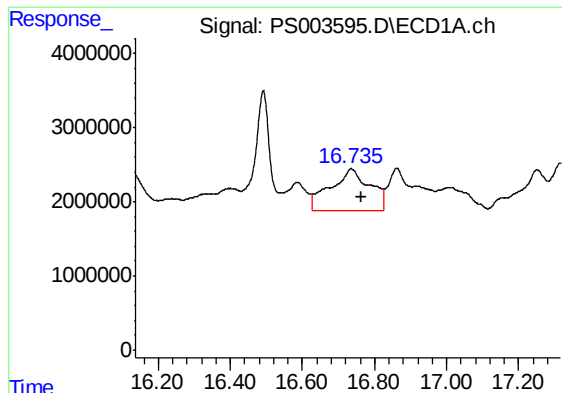
#14 DINOSEB

R.T.: 17.008 min
Delta R.T.: 0.019 min
Response: 17103833
Conc: 7.62 ng/ml



#14 DINOSEB

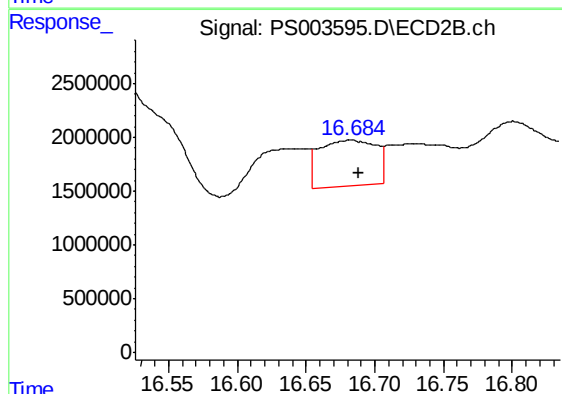
R.T.: 15.406 min
Delta R.T.: -0.051 min
Response: 12097269
Conc: 6.78 ng/ml



#15 Picloram

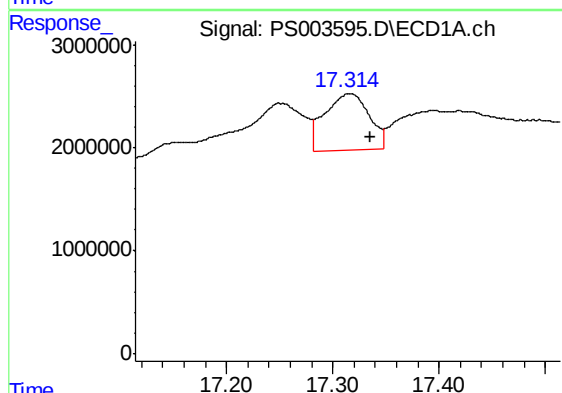
R.T.: 16.736 min
Delta R.T.: -0.029 min
Response: 42685290
Conc: 17.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
NB-SOIL-PILE-A



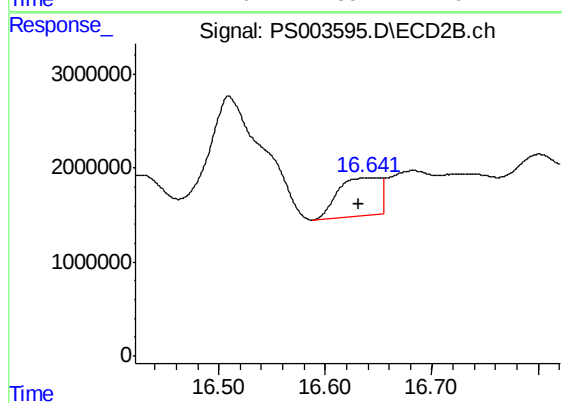
#15 Picloram

R.T.: 16.681 min
Delta R.T.: -0.007 min
Response: 12158875
Conc: 4.79 ng/ml



#16 DCPA

R.T.: 17.316 min
Delta R.T.: -0.020 min
Response: 15911765
Conc: 4.83 ng/ml



#16 DCPA

R.T.: 16.641 min
Delta R.T.: 0.009 min
Response: 11050008
Conc: 3.55 ng/ml