

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031819\
 Data File : PS003596.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2019 12:17
 Operator : EI\SJ
 Sample : K1924-03
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 15:35:14 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	11.285	10.787	98799242	89815393	225.043	191.272
Target Compounds							
1) T	Dalapon	2.800	2.286	32666674	9173559	50.261	14.488 #
2) T	3,5-DICHL...	0.000	8.953	0	1486175	N.D.	2.407 #
3) T	4-Nitroph...	0.000	9.922	0	927686	N.D.	4.126 #
5) T	DICAMBA	11.562	11.075	3095087	1886822	1.756	1.129 #
6) T	MCPD	11.962	11.303	19274578	4874153	14.681	4.129 #
7) T	MCPA	12.244	11.691	-312407	2606588	N.D.	1.511
8) T	DICHLORPROP	0.000	12.193	0	1613051	N.D.	3.903 #
9) T	2,4-D	0.000	12.646	0	4426619	N.D.	8.433 #
10) T	Pentachlo...	13.510	13.196	13351229	-7057594	1.890	N.D. #
11) T	2,4,5-TP ...	14.310	13.800	6126697	2322397	2.281	0.912 #
12) T	2,4,5-T	0.000	14.318	0	8747403	N.D.	4.337 #
13) T	2,4-DB	15.535	15.033	40121222	13259834	169.434	51.927 #
14) T	DINOSB	0.000	15.511	0	13398180	N.D.	7.507 #
15) T	Picloram	16.753	16.658	52755254	12660670	21.434	4.988 #
16) T	DCPA	0.000	16.658	0	12660670	N.D.	4.070 #

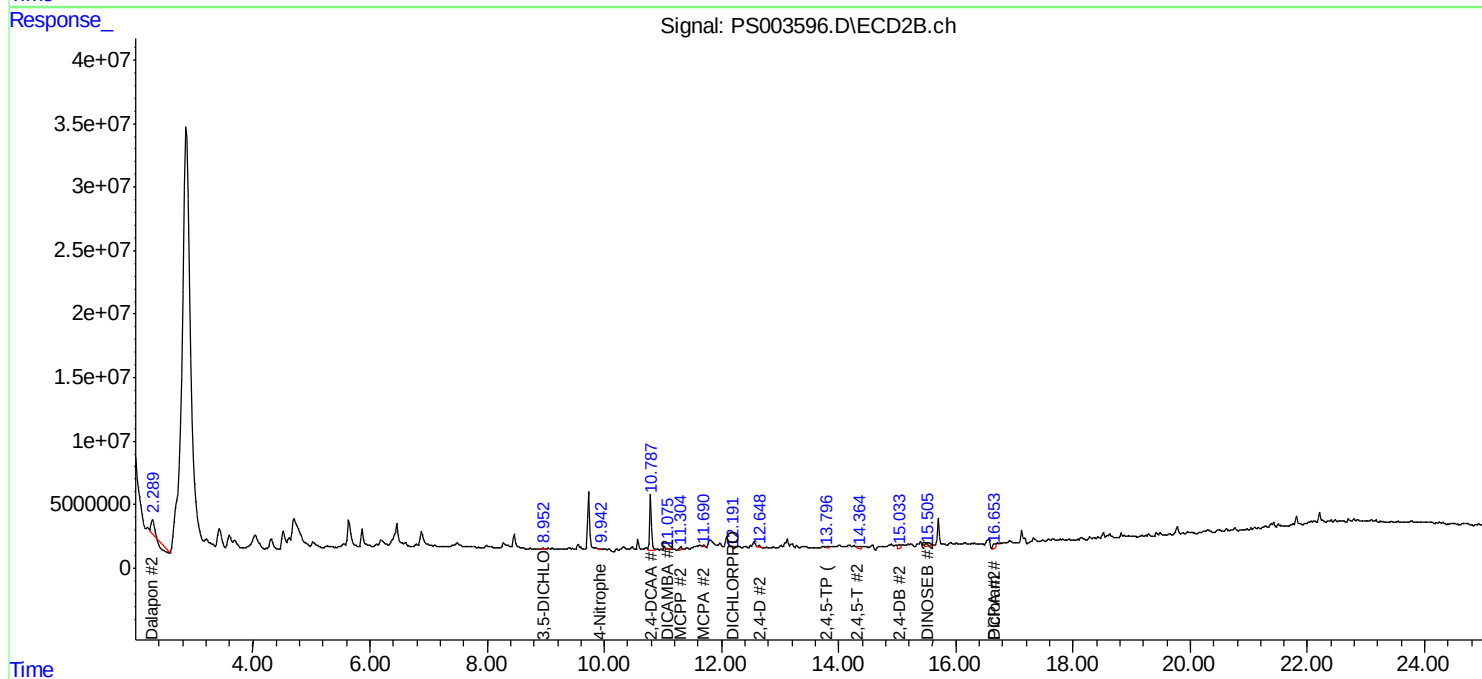
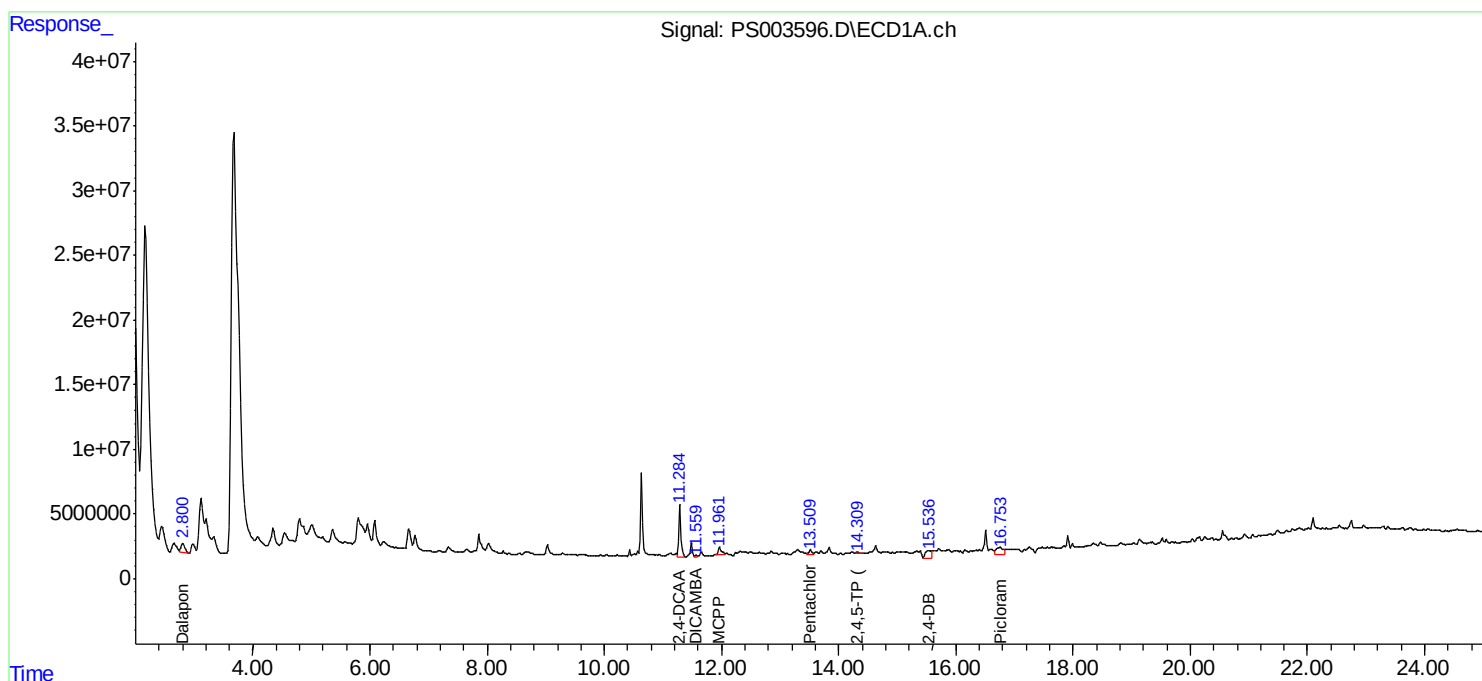
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

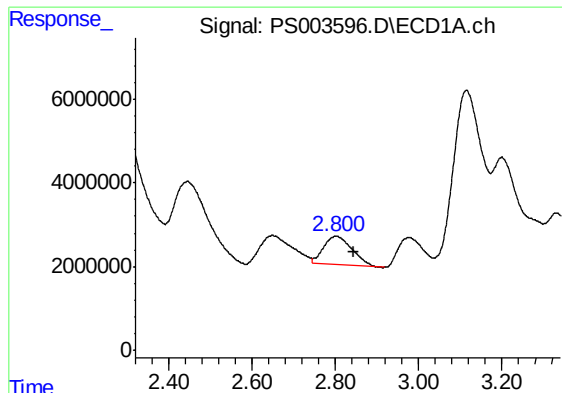
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Data File : PS003596.D
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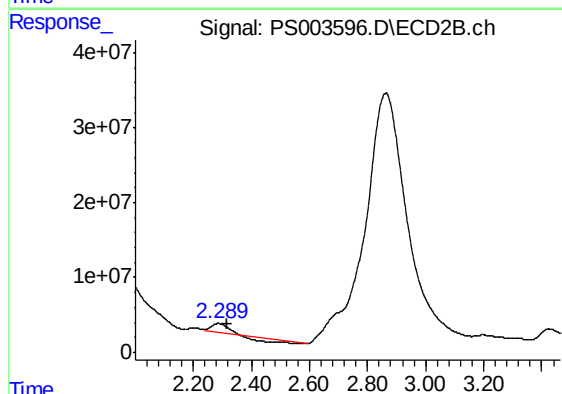




#1 Dalapon

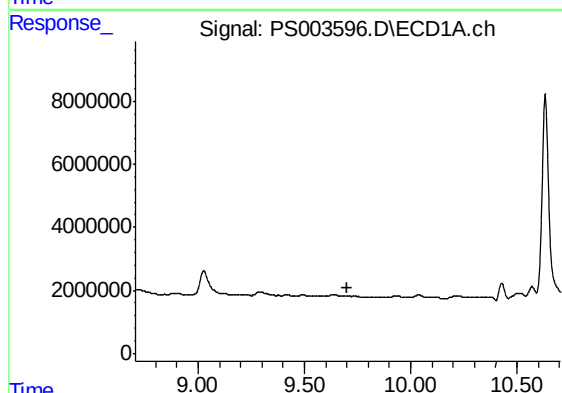
R.T.: 2.800 min
Delta R.T.: -0.044 min
Response: 32666674
Conc: 50.26 ng/ml

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



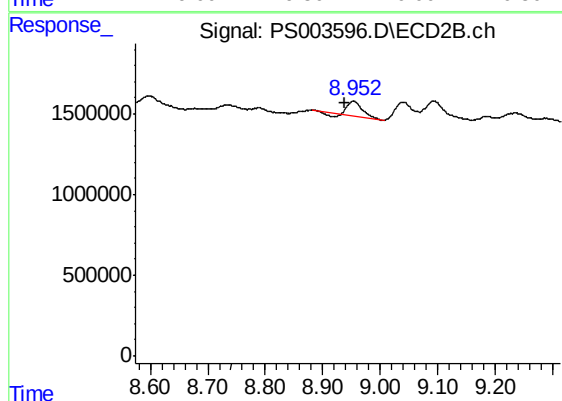
#1 Dalapon

R.T.: 2.286 min
Delta R.T.: -0.030 min
Response: 9173559
Conc: 14.49 ng/ml



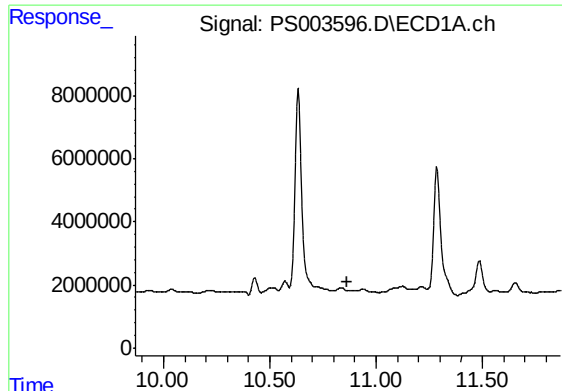
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

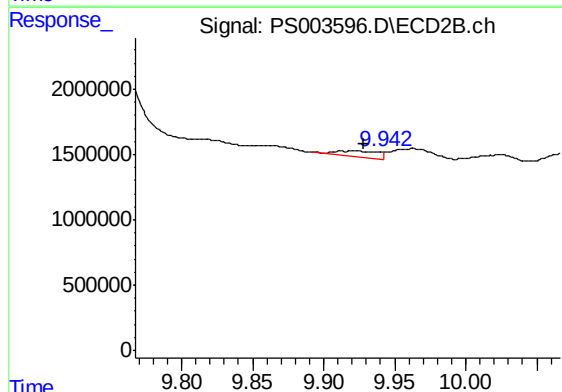
R.T.: 8.953 min
Delta R.T.: 0.014 min
Response: 1486175
Conc: 2.41 ng/ml



#3 4-Nitrophenol

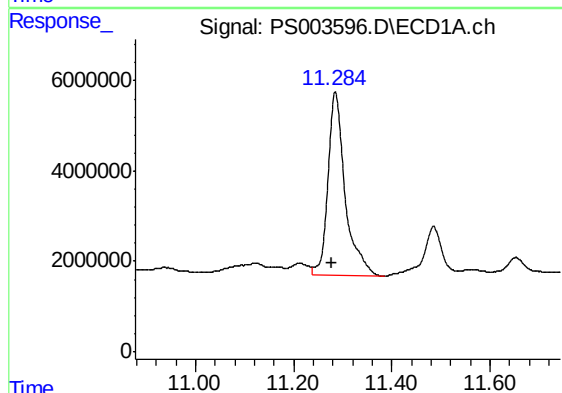
R.T.: 0.000 min
Exp R.T.: 10.867 min
Response: 0
Conc: N.D.

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



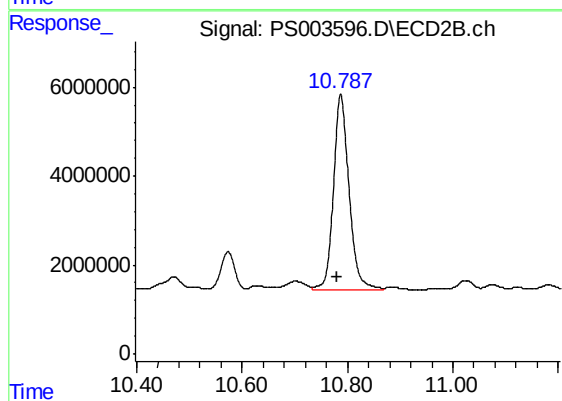
#3 4-Nitrophenol

R.T.: 9.922 min
Delta R.T.: -0.007 min
Response: 927686
Conc: 4.13 ng/ml



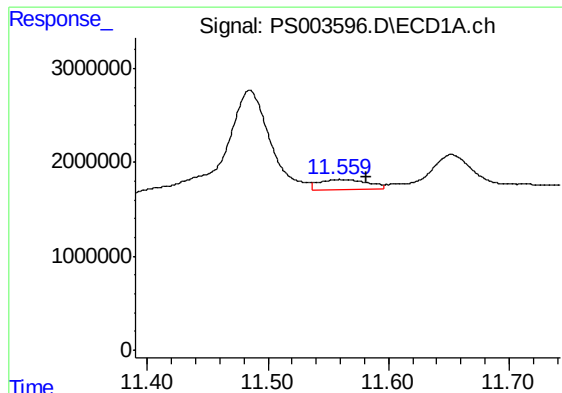
#4 2,4-DCAA

R.T.: 11.285 min
Delta R.T.: 0.008 min
Response: 98799242
Conc: 225.04 ng/ml



#4 2,4-DCAA

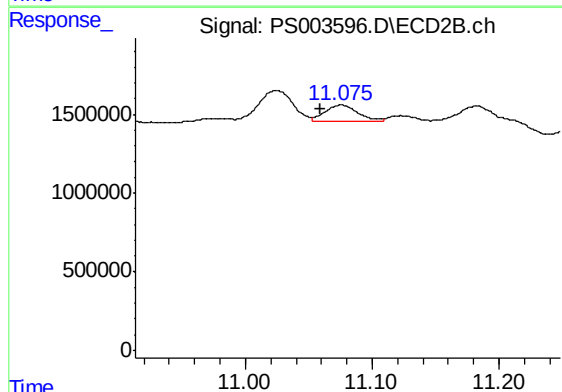
R.T.: 10.787 min
Delta R.T.: 0.008 min
Response: 89815393
Conc: 191.27 ng/ml



#5 DICAMBA

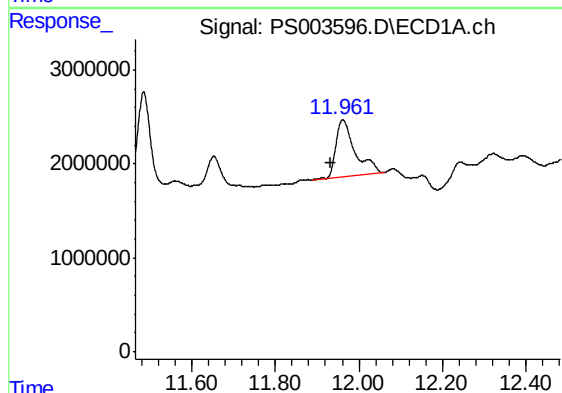
R.T.: 11.562 min
Delta R.T.: -0.020 min
Response: 3095087
Conc: 1.76 ng/ml

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



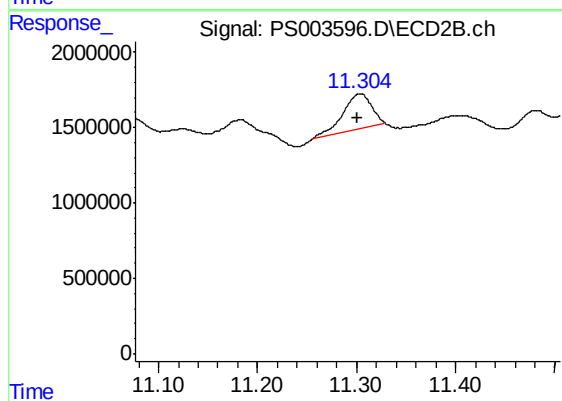
#5 DICAMBA

R.T.: 11.075 min
Delta R.T.: 0.016 min
Response: 1886822
Conc: 1.13 ng/ml



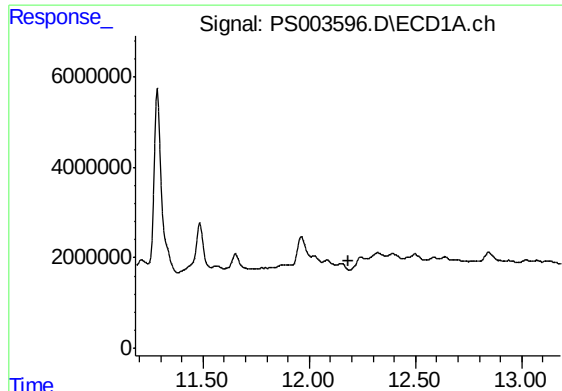
#6 MCPP

R.T.: 11.962 min
Delta R.T.: 0.031 min
Response: 19274578
Conc: 14.68 ug/ml



#6 MCPP

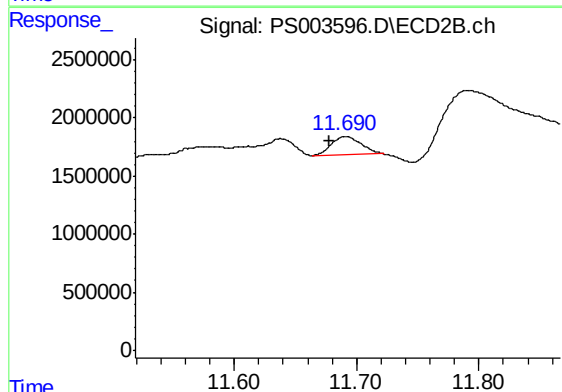
R.T.: 11.303 min
Delta R.T.: 0.003 min
Response: 4874153
Conc: 4.13 ug/ml



#7 MCPA

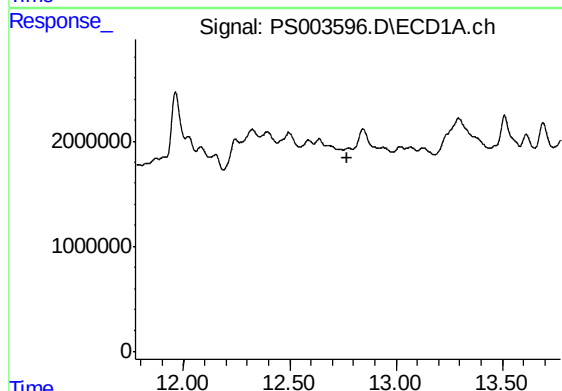
R.T.: 12.244 min
Delta R.T.: 0.062 min
Response: -312407
Conc: N.D.

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



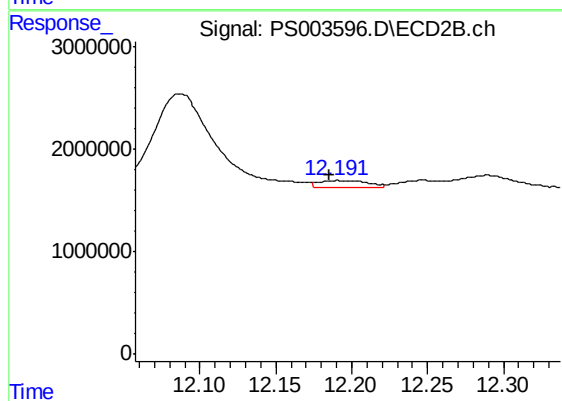
#7 MCPA

R.T.: 11.691 min
Delta R.T.: 0.013 min
Response: 2606588
Conc: 1.51 ug/ml



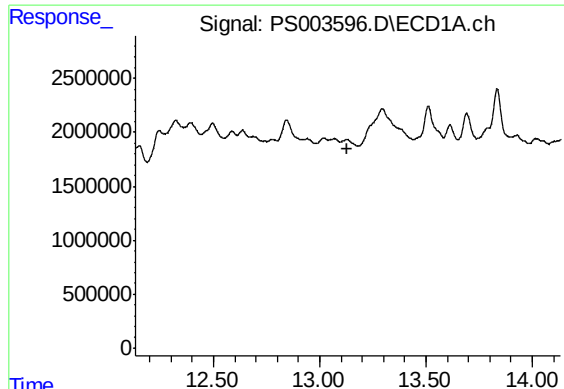
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 12.773 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

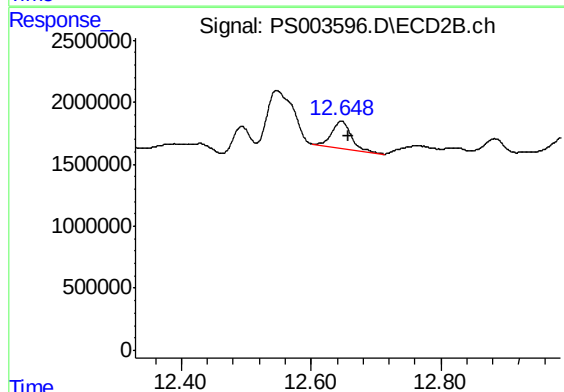
R.T.: 12.193 min
Delta R.T.: 0.008 min
Response: 1613051
Conc: 3.90 ng/ml



#9 2,4-D

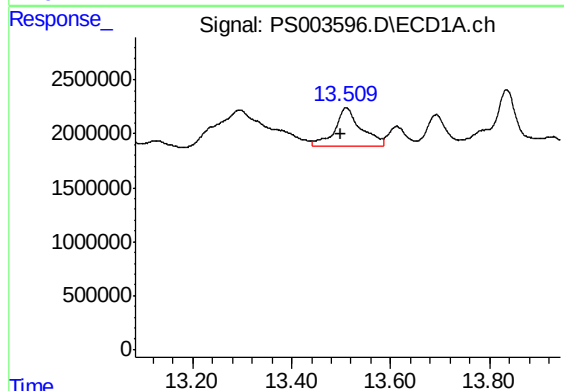
R.T.: 0.000 min
Exp R.T.: 13.133 min
Response: 0
Conc: N.D.

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



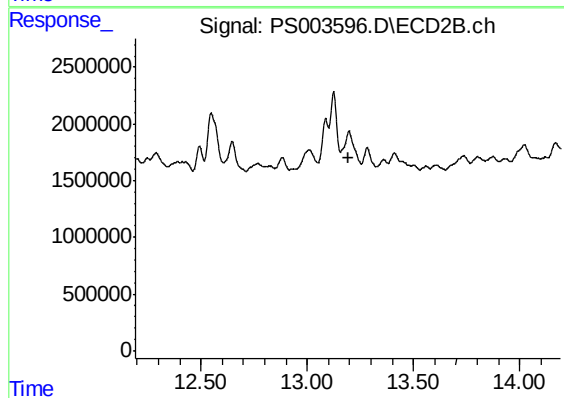
#9 2,4-D

R.T.: 12.646 min
Delta R.T.: -0.011 min
Response: 4426619
Conc: 8.43 ng/ml



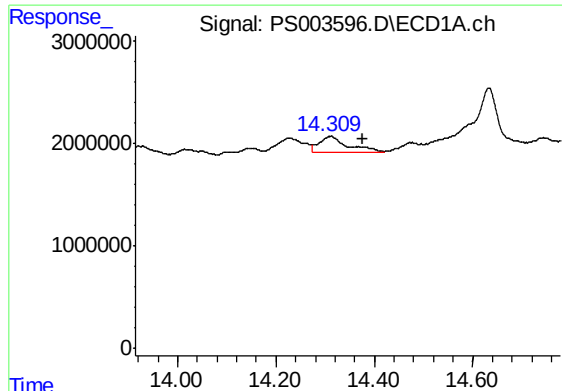
#10 Pentachlorophenol

R.T.: 13.510 min
Delta R.T.: 0.011 min
Response: 13351229
Conc: 1.89 ng/ml



#10 Pentachlorophenol

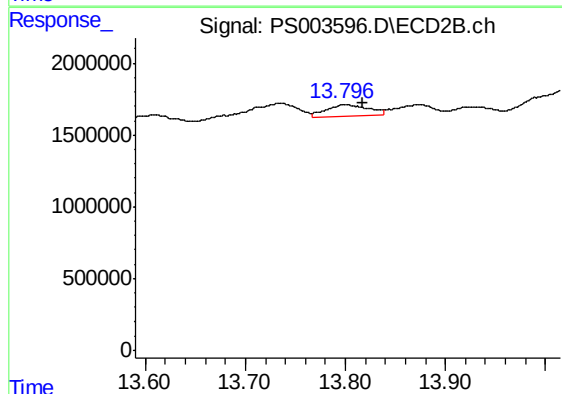
R.T.: 13.196 min
Delta R.T.: 0.004 min
Response: -7057594
Conc: N.D.



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

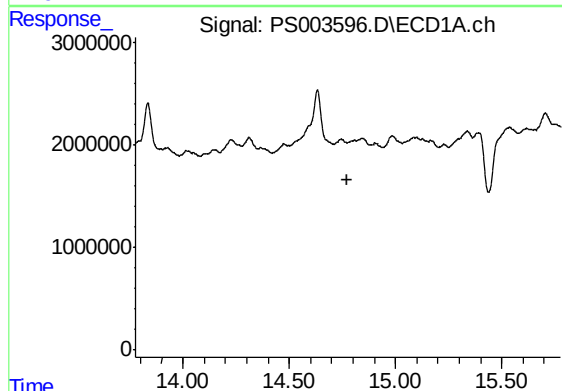
R.T.: 14.310 min
Delta R.T.: -0.066 min
Response: 6126697
Conc: 2.28 ng/ml

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



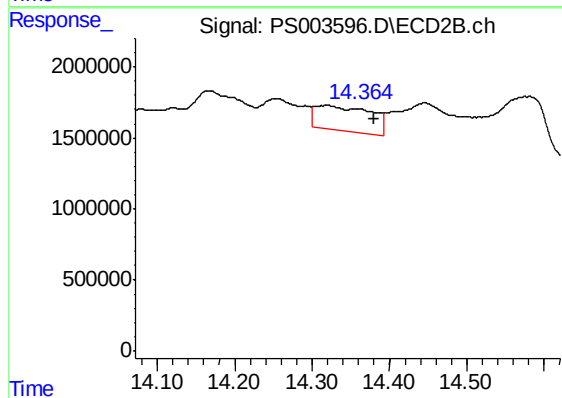
#11 2,4,5-TP (SILVEX)

R.T.: 13.800 min
Delta R.T.: -0.018 min
Response: 2322397
Conc: 0.91 ng/ml



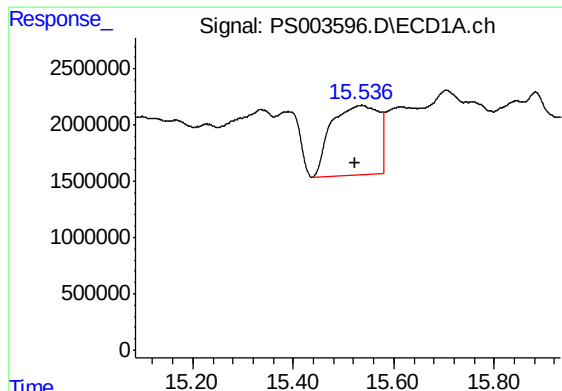
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 14.776 min
Response: 0
Conc: N.D.



#12 2,4,5-T

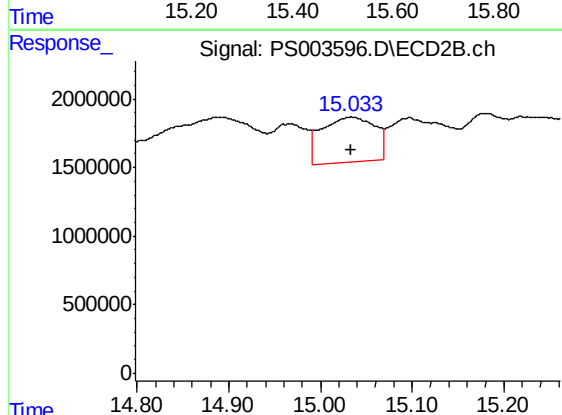
R.T.: 14.318 min
Delta R.T.: -0.062 min
Response: 8747403
Conc: 4.34 ng/ml



#13 2,4-DB

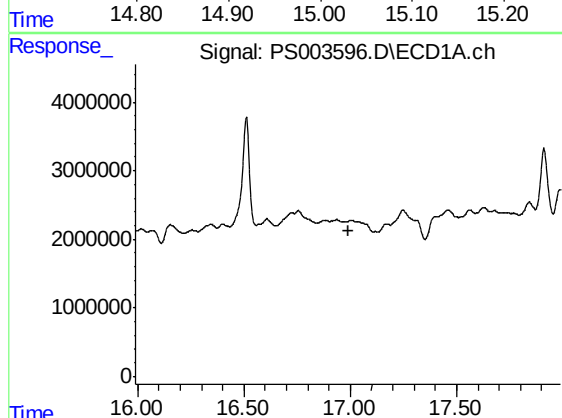
R.T.: 15.535 min
Delta R.T.: 0.012 min
Response: 40121222
Conc: 169.43 ng/ml

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



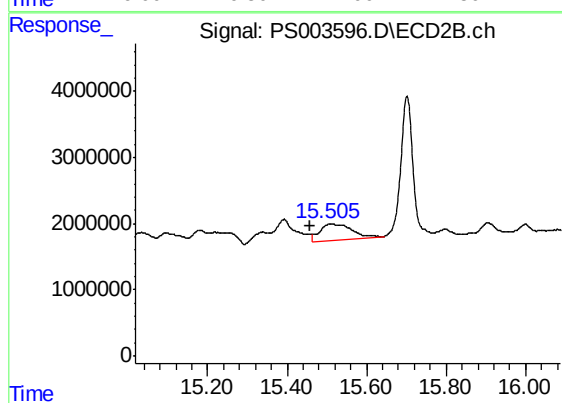
#13 2,4-DB

R.T.: 15.033 min
Delta R.T.: 0.000 min
Response: 13259834
Conc: 51.93 ng/ml



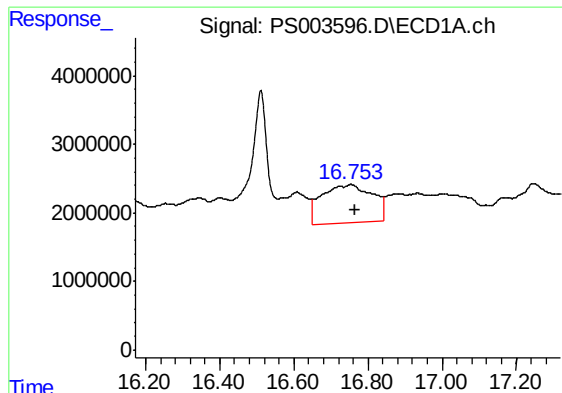
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 16.989 min
Response: 0
Conc: N.D.



#14 DINOSEB

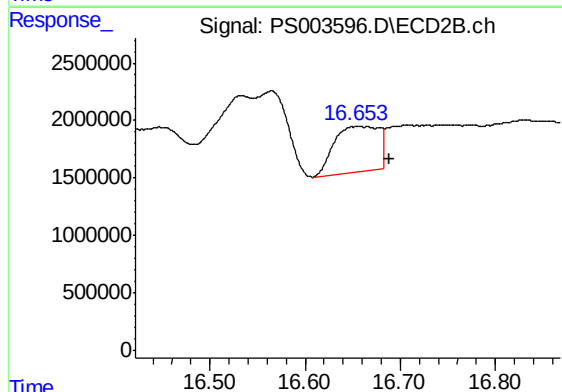
R.T.: 15.511 min
Delta R.T.: 0.054 min
Response: 13398180
Conc: 7.51 ng/ml



#15 Picloram

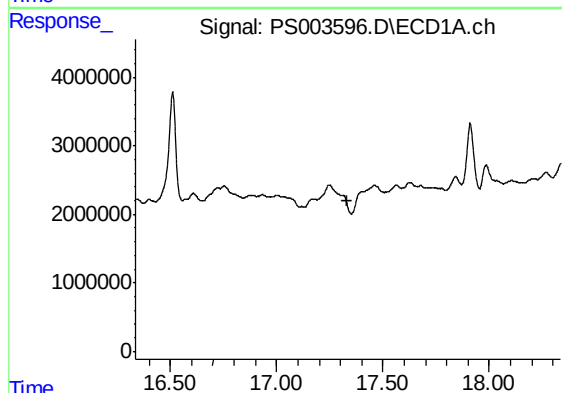
R.T.: 16.753 min
Delta R.T.: -0.012 min
Response: 52755254
Conc: 21.43 ng/ml

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



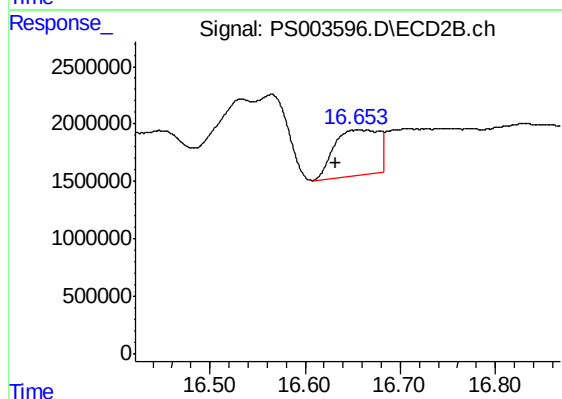
#15 Picloram

R.T.: 16.658 min
Delta R.T.: -0.030 min
Response: 12660670
Conc: 4.99 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 17.335 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 16.658 min
Delta R.T.: 0.026 min
Response: 12660670
Conc: 4.07 ng/ml