

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032919\
 Data File : PS003834.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2019 18:27
 Operator : EI\SJ
 Sample : K2125-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SOIL-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 02:23:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032619.M
 Quant Title : 8080.M
 QLast Update : Wed Mar 27 05:52:44 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	11.273	10.772	121.0E6	121.3E6	277.472	247.204
Target Compounds							
1) T	Dalapon	2.785	2.275	21912610	25062929	29.392	34.350
2) T	3,5-DICHL...	0.000	8.934	0	5589151	N.D.	8.762 #
3) T	4-Nitroph...	0.000	9.942	0	20275044	N.D.	89.304 #
5) T	DICAMBA	0.000	11.010	0	1076962	N.D.	0.579 #
6) T	MCP	0.000	11.258	0	129139	N.D.	0.109 #
7) T	MCPA	0.000	11.684	0	873122	N.D.	0.490 #
9) T	2,4-D	0.000	12.626	0	2032456	N.D.	3.821 #
10) T	Pentachlo...	0.000	13.173	0	889210	N.D.	0.128 #
11) T	2,4,5-TP ...	0.000	13.775	0	1303057	N.D.	0.492 #
13) T	2,4-DB	0.000	14.991	0	1545481	N.D.	5.205 #
14) T	DINOSEB	0.000	15.409	0	981841	N.D.	0.512 #
16) T	DCPA	0.000	16.545	0	6054303	N.D.	1.791 #

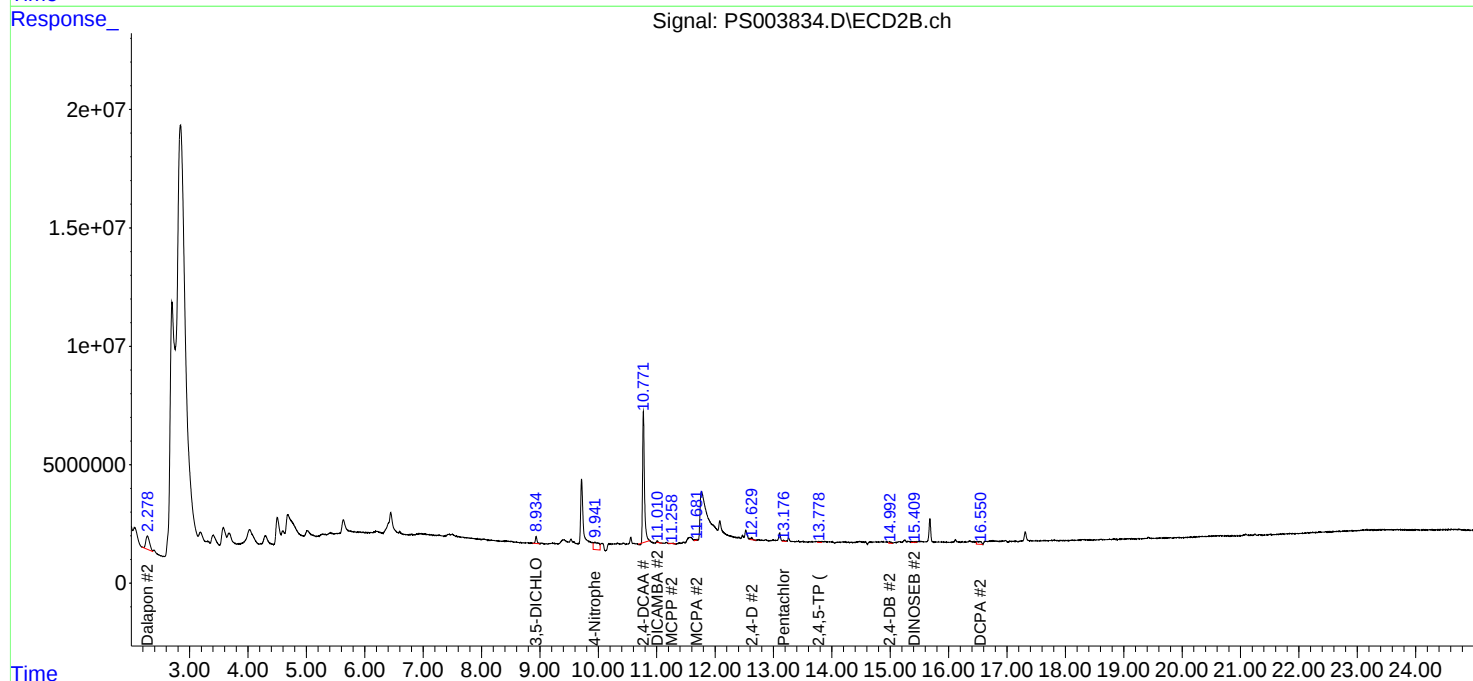
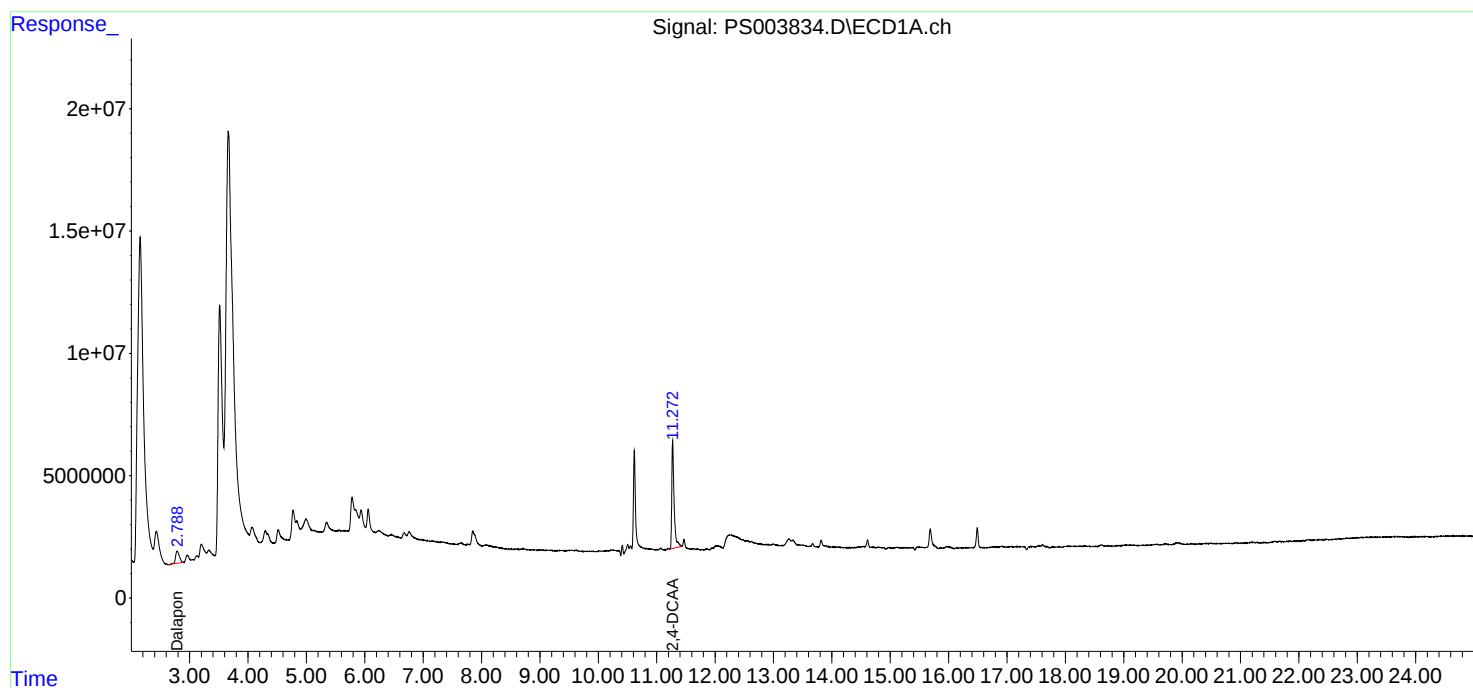
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

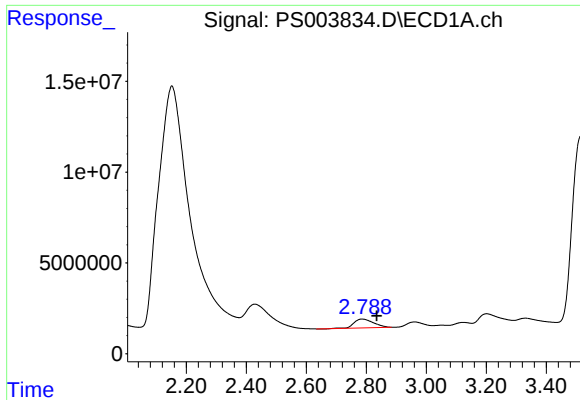
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

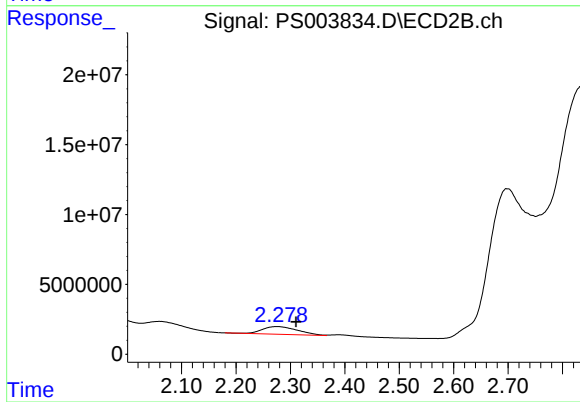




#1 Dalapon

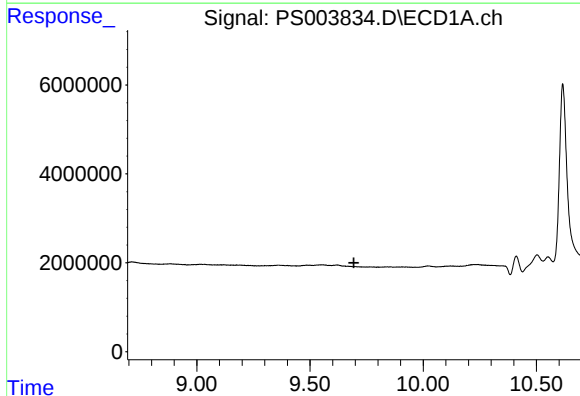
R.T.: 2.785 min
Delta R.T.: -0.050 min
Response: 21912610
Conc: 29.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
SOIL-COMP



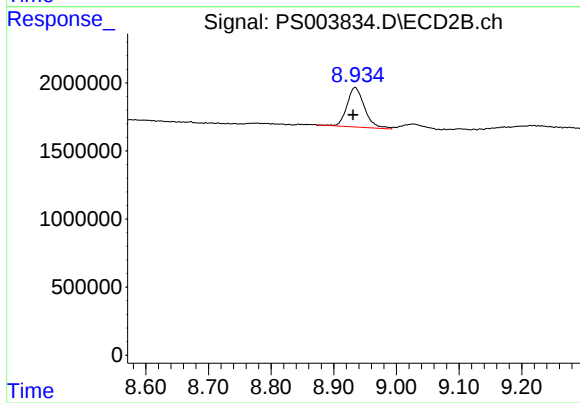
#1 Dalapon

R.T.: 2.275 min
Delta R.T.: -0.035 min
Response: 25062929
Conc: 34.35 ng/ml



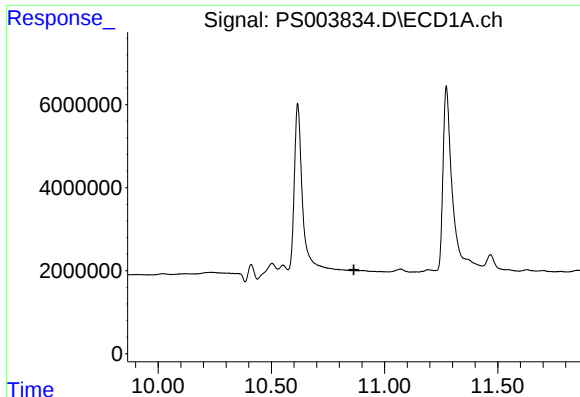
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 9.693 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

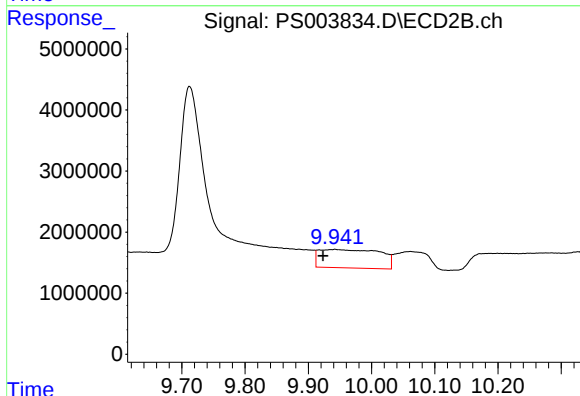
R.T.: 8.934 min
Delta R.T.: 0.003 min
Response: 5589151
Conc: 8.76 ng/ml



#3 4-Nitrophenol

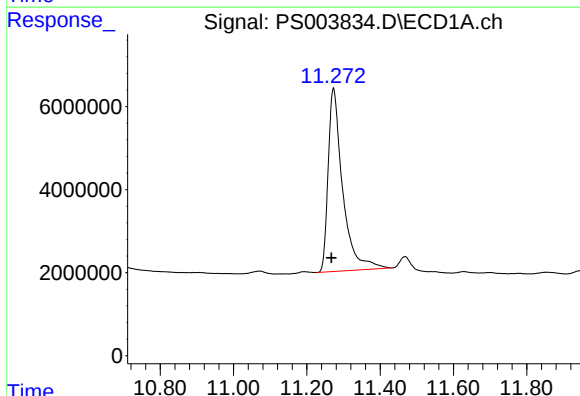
R.T.: 0.000 min
Exp R.T.: 10.865 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SOIL-COMP



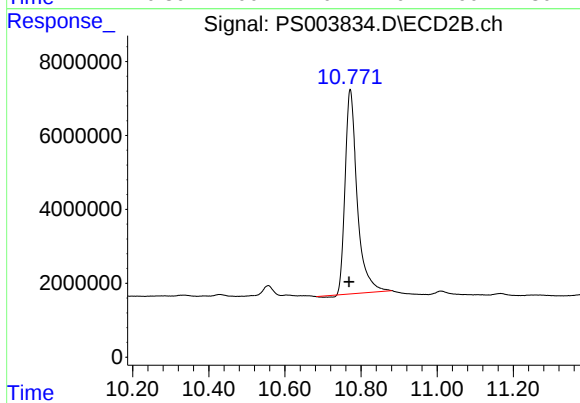
#3 4-Nitrophenol

R.T.: 9.942 min
Delta R.T.: 0.019 min
Response: 20275044
Conc: 89.30 ng/ml



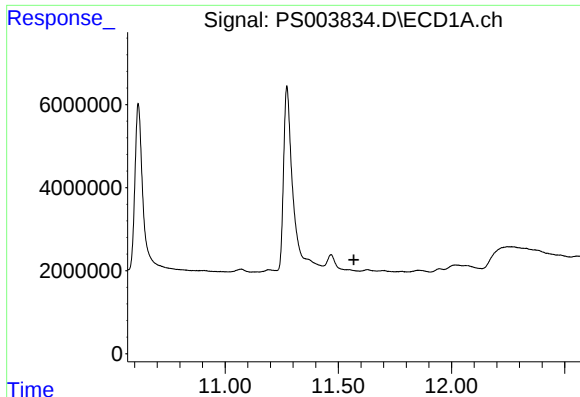
#4 2,4-DCAA

R.T.: 11.273 min
Delta R.T.: 0.006 min
Response: 121036762
Conc: 277.47 ng/ml



#4 2,4-DCAA

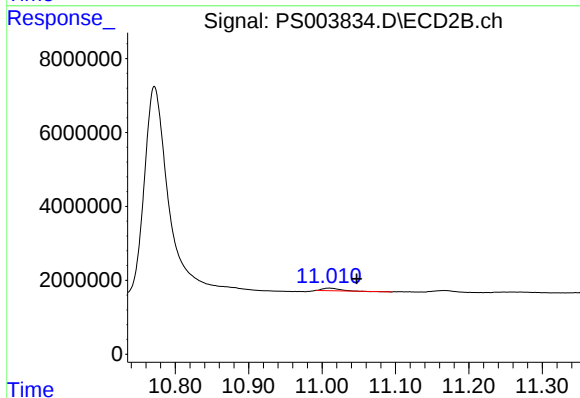
R.T.: 10.772 min
Delta R.T.: 0.003 min
Response: 121292699
Conc: 247.20 ng/ml



#5 DICAMBA

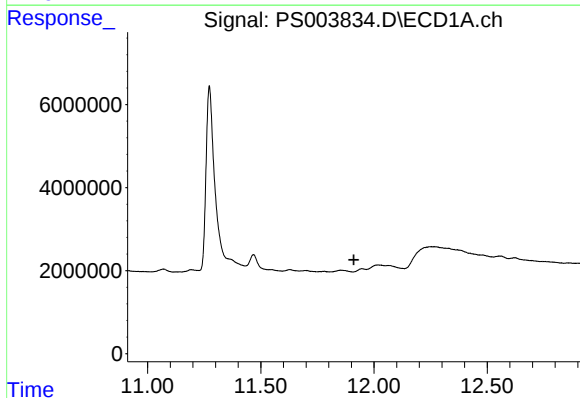
R.T.: 0.000 min
Exp R.T.: 11.569 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SOIL-COMP



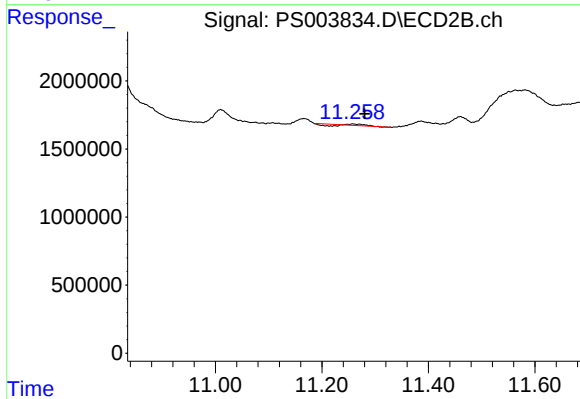
#5 DICAMBA

R.T.: 11.010 min
Delta R.T.: -0.037 min
Response: 1076962
Conc: 0.58 ng/ml



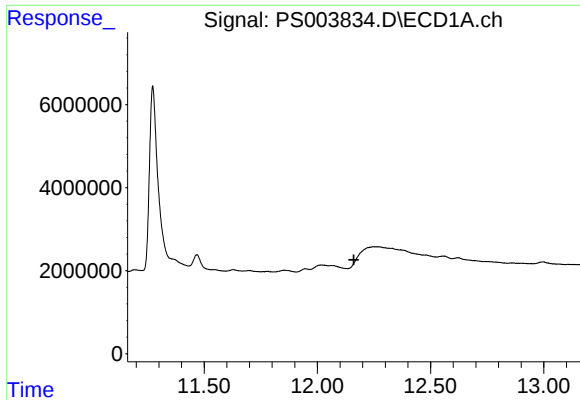
#6 MCP

R.T.: 0.000 min
Exp R.T.: 11.911 min
Response: 0
Conc: N.D.



#6 MCP

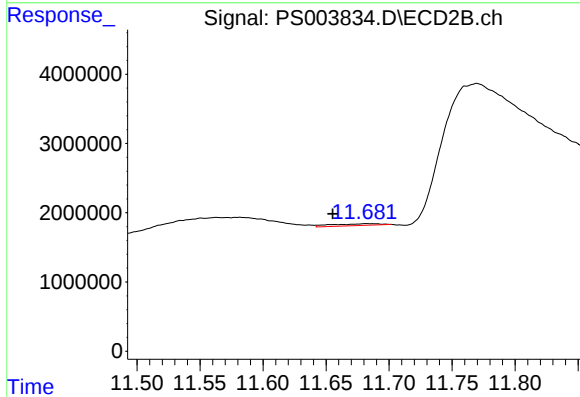
R.T.: 11.258 min
Delta R.T.: -0.022 min
Response: 129139
Conc: 0.11 ug/ml



#7 MCPA

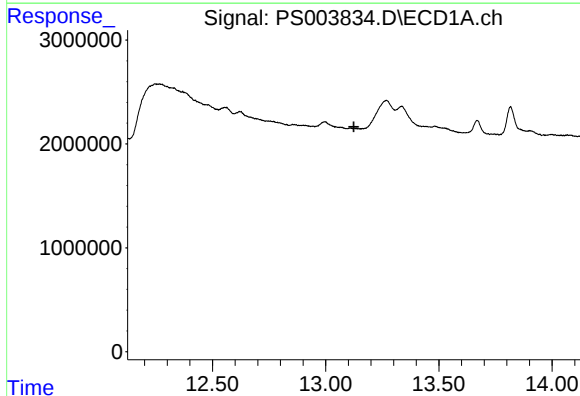
R.T.: 0.000 min
Exp R.T. : 12.162 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SOIL-COMP



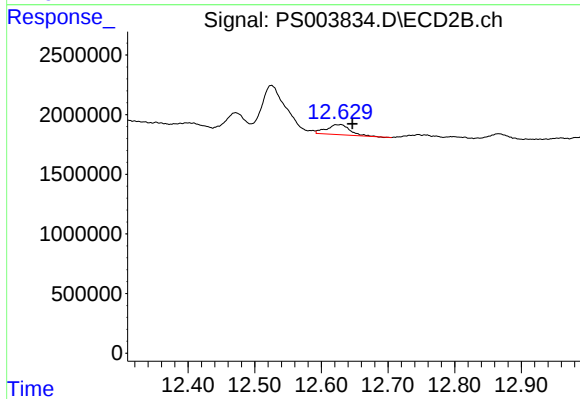
#7 MCPA

R.T.: 11.684 min
Delta R.T.: 0.029 min
Response: 873122
Conc: 0.49 ug/ml



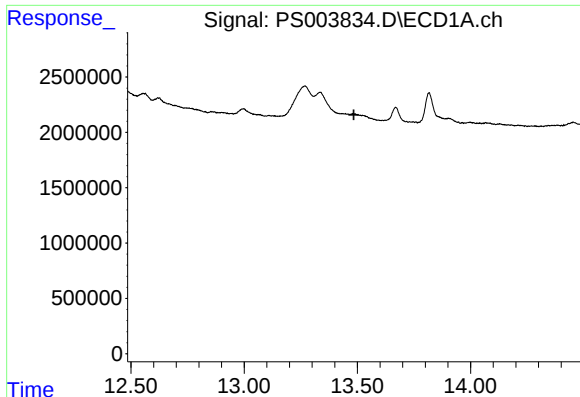
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 13.125 min
Response: 0
Conc: N.D.



#9 2,4-D

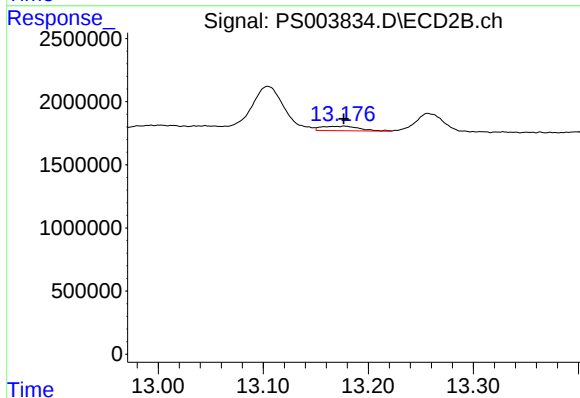
R.T.: 12.626 min
Delta R.T.: -0.020 min
Response: 2032456
Conc: 3.82 ng/ml



#10 Pentachlorophenol

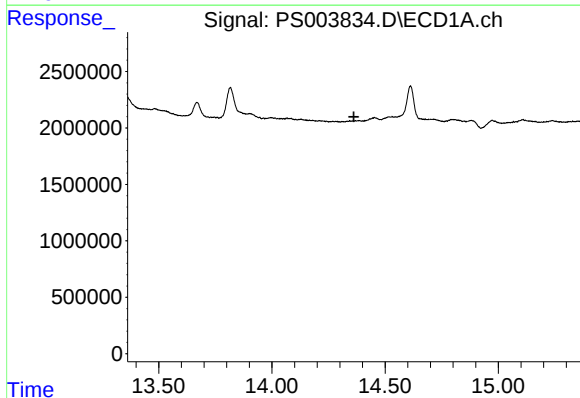
R.T.: 0.000 min
Exp R.T.: 13.485 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SOIL-COMP



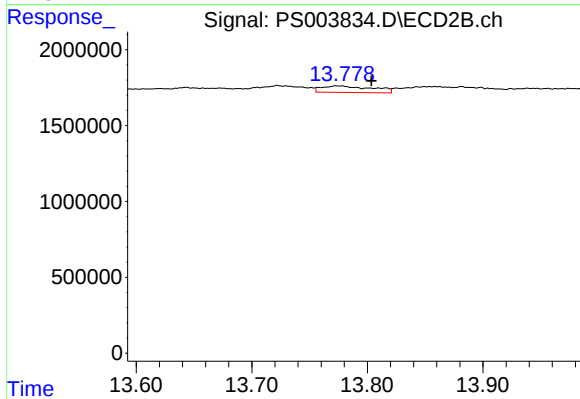
#10 Pentachlorophenol

R.T.: 13.173 min
Delta R.T.: -0.003 min
Response: 889210
Conc: 0.13 ng/ml



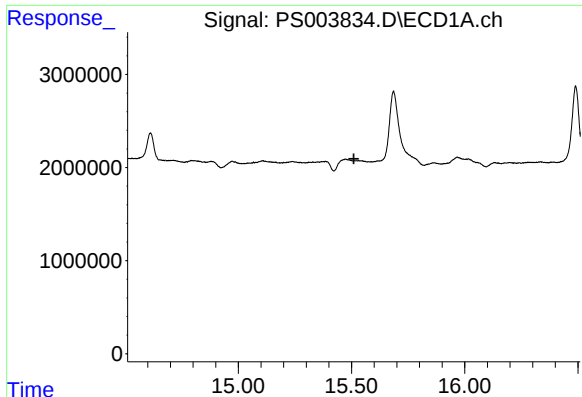
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T.: 14.362 min
Response: 0
Conc: N.D.



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

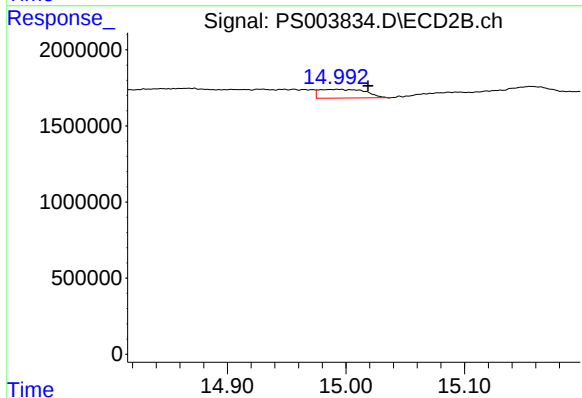
R.T.: 13.775 min
Delta R.T.: -0.029 min
Response: 1303057
Conc: 0.49 ng/ml



#13 2,4-DB

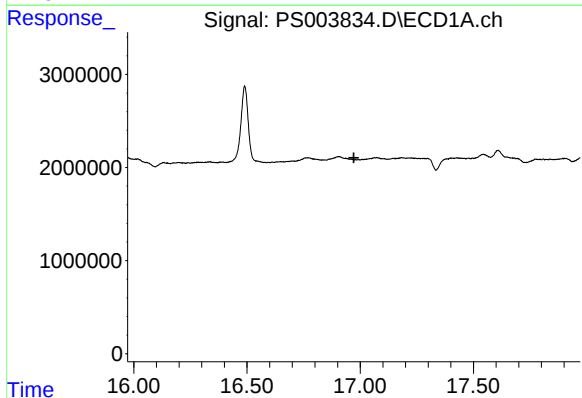
R.T.: 0.000 min
Exp R.T.: 15.510 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SOIL-COMP



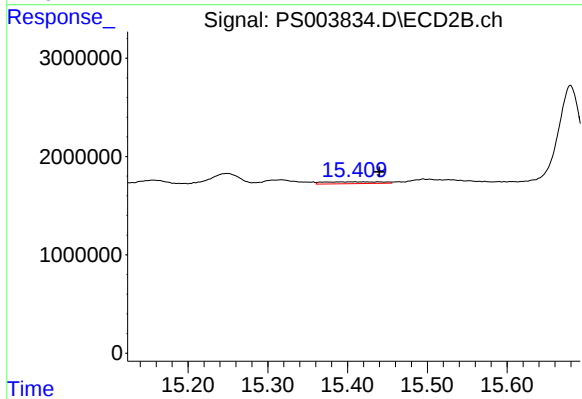
#13 2,4-DB

R.T.: 14.991 min
Delta R.T.: -0.027 min
Response: 1545481
Conc: 5.20 ng/ml



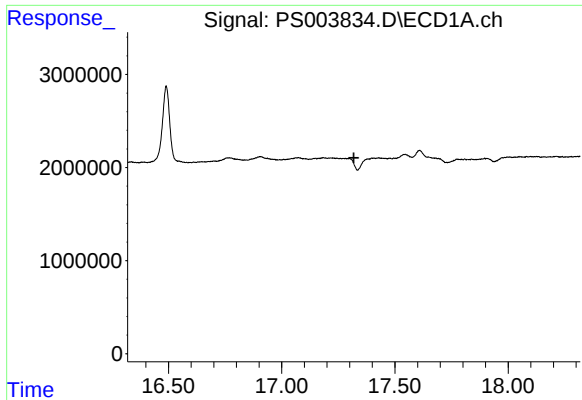
#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 16.972 min
Response: 0
Conc: N.D.



#14 DINOSEB

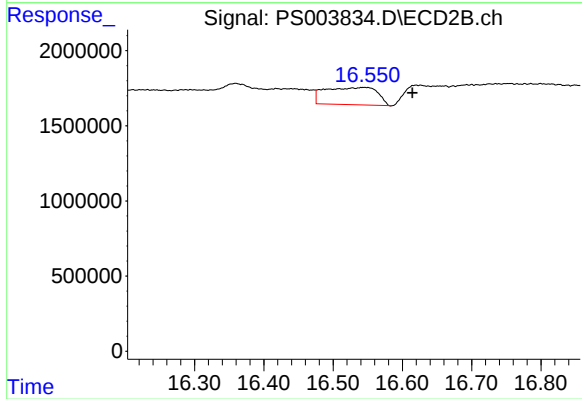
R.T.: 15.409 min
Delta R.T.: -0.031 min
Response: 981841
Conc: 0.51 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 17.319 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SOIL-COMP



#16 DCPA

R.T.: 16.545 min
Delta R.T.: -0.070 min
Response: 6054303
Conc: 1.79 ng/ml