

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031419\
 Data File : PP029300.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Mar 2019 15:07
 Operator : EI\MA
 Sample : K1843-02
 Misc : hexane
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 GATE-SOIL-BOX

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 15:29:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022119.M
 Quant Title : 8080.M
 QLast Update : Fri Feb 22 02:24:04 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	11.930	12.125	8065738	13962420	268.354	367.892 #
Target Compounds							
1) T	Dalapon	0.000	2.978	0	1744425	N.D.	33.710 #
2) T	3,5-DICHL...	10.304	0.000	427664	0	6.933	N.D. #
3) T	4-Nitroph...	0.000	11.259	0	7310215	N.D.	305.256 #
8) T	DICHLORPROP	0.000	13.558	0	346190	N.D.	10.240 #
9) T	2,4-D	13.817	14.036	819632	2280219	20.905	50.288 #
10) T	Pentachlo...	14.211	14.646	379406	5054157	0.582	9.820 #
11) T	2,4,5-TP ...	15.145	15.218	857966	4740145	3.616	23.304 #
12) T	2,4,5-T	15.443	15.854	8435134	10500569	39.955	63.420 #
13) T	2,4-DB	16.220	16.454	20924748	6640775	1095.403	294.797 #
14) T	DINOSEB	17.668	16.859	2038984	8534297	14.001	65.111 #
15) T	Picloram	17.469	18.246	19053413	19474028	68.525	86.542 #
16) T	DCPA	0.000	18.103	0	19184596	N.D.	82.551 #

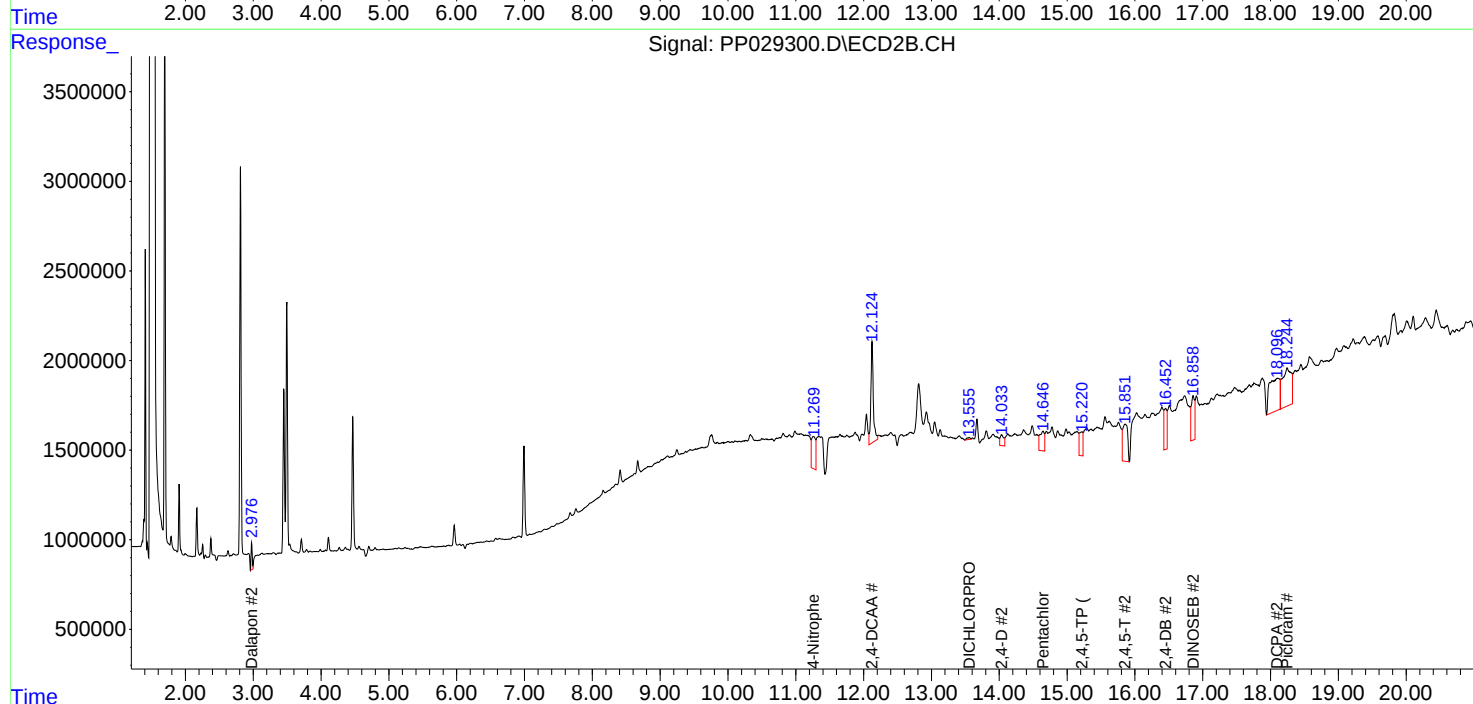
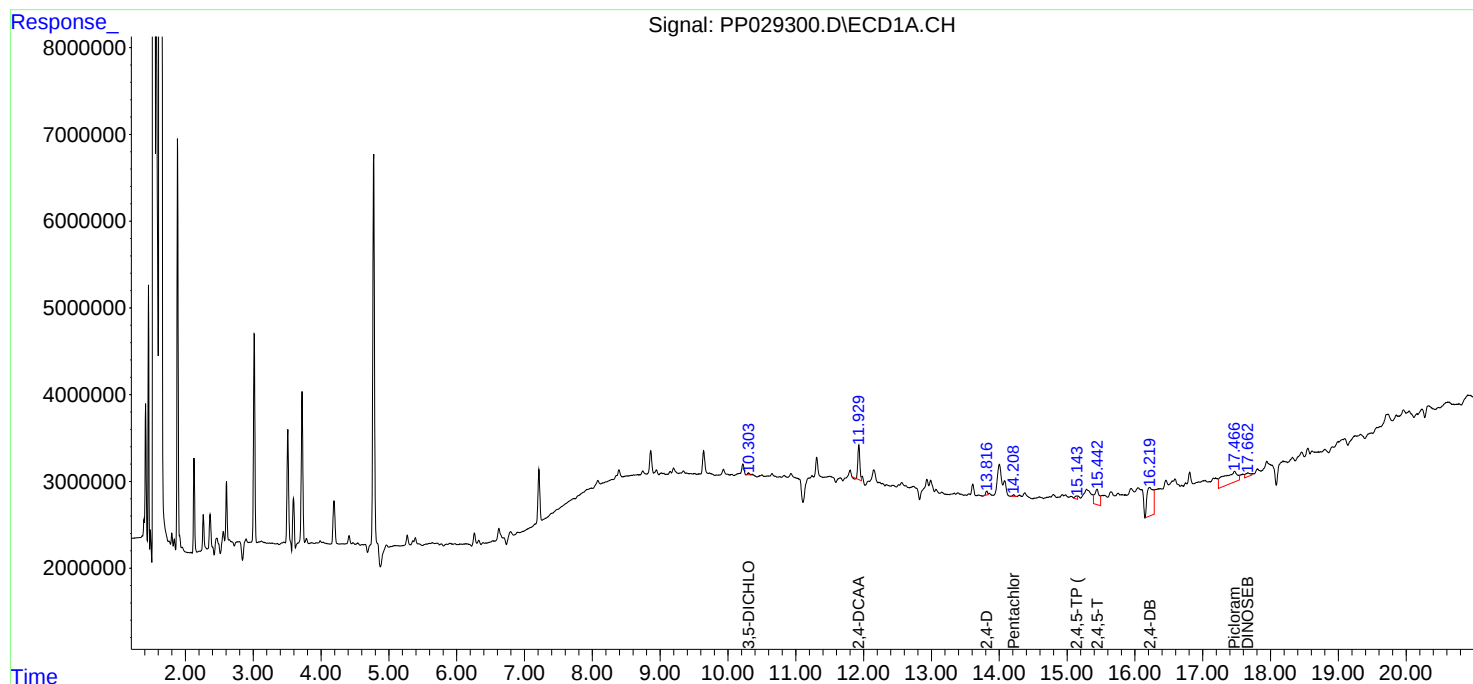
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

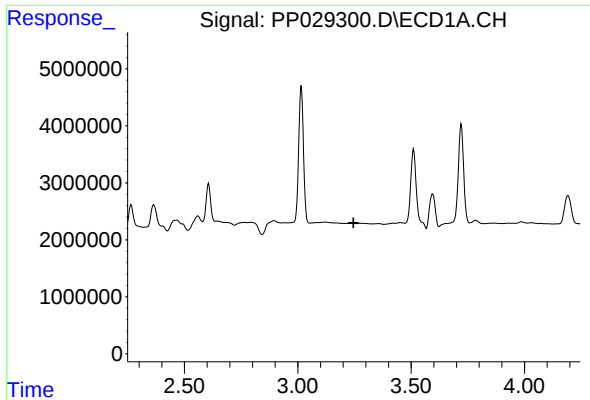
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031419\
Data File : PP029300.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Mar 2019 15:07
Operator : EI\MA
Sample : K1843-02
Misc : hexane
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
GATE-SOIL-BOX

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 14 15:29:05 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022119.M
Quant Title : 8080.M
QLast Update : Fri Feb 22 02:24:04 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

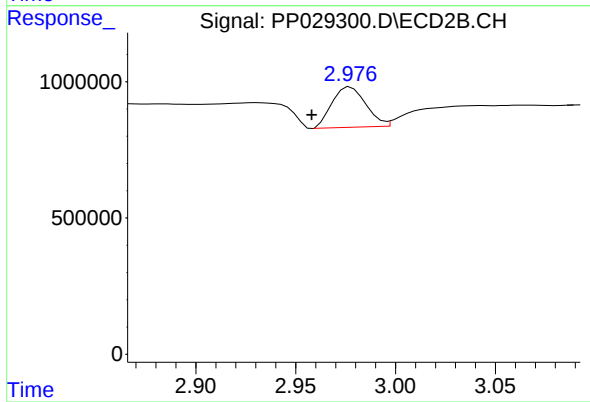




#1 Dalapon

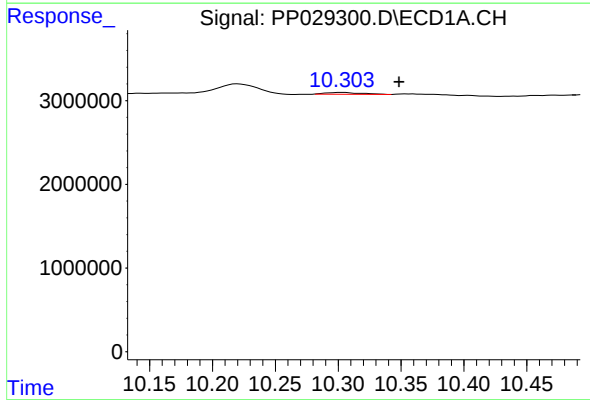
R.T.: 0.000 min
Exp R.T.: 3.246 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
GATE-SOIL-BOX



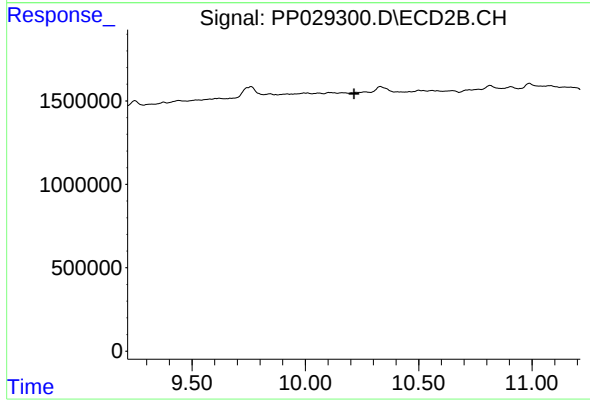
#1 Dalapon

R.T.: 2.978 min
Delta R.T.: 0.020 min
Response: 1744425
Conc: 33.71 ng/ml



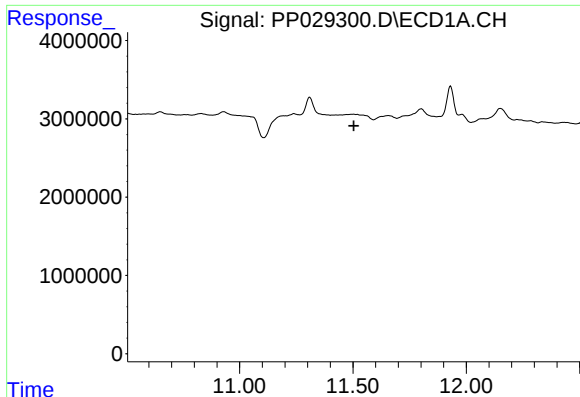
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.304 min
Delta R.T.: -0.045 min
Response: 427664
Conc: 6.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

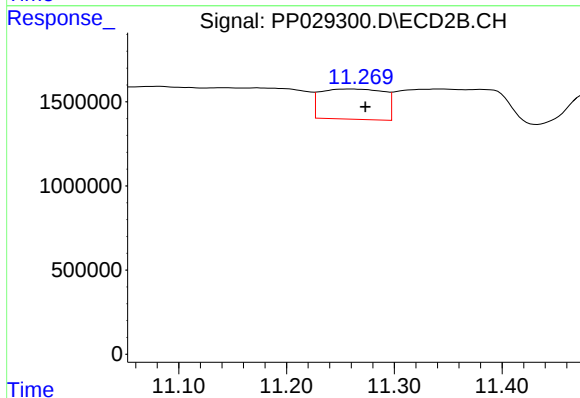
R.T.: 0.000 min
Exp R.T.: 10.215 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

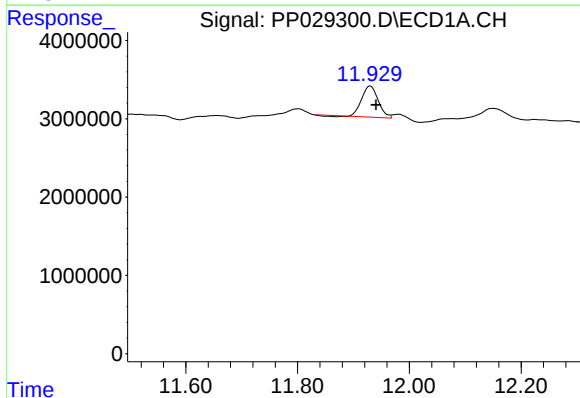
R.T.: 0.000 min
Exp R.T.: 11.504 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
GATE-SOIL-BOX



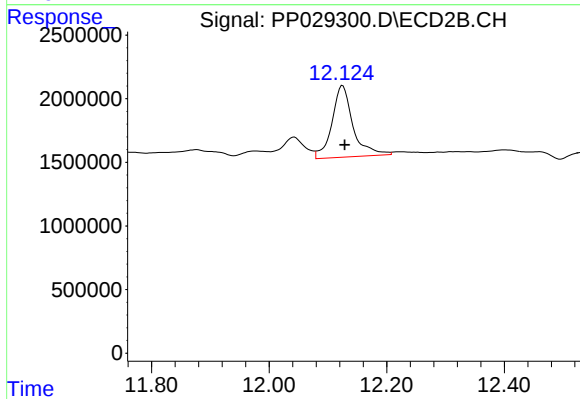
#3 4-Nitrophenol

R.T.: 11.259 min
Delta R.T.: -0.014 min
Response: 7310215
Conc: 305.26 ng/ml



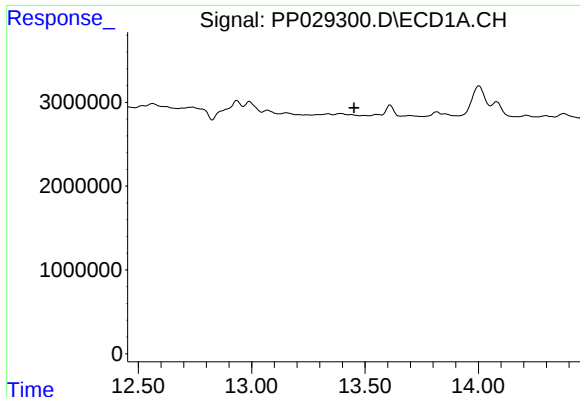
#4 2,4-DCAA

R.T.: 11.930 min
Delta R.T.: -0.010 min
Response: 8065738
Conc: 268.35 ng/ml



#4 2,4-DCAA

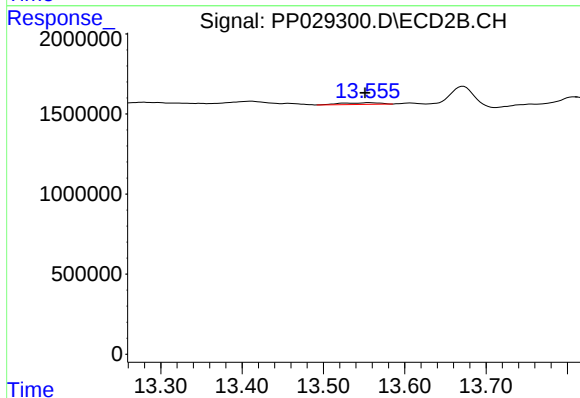
R.T.: 12.125 min
Delta R.T.: -0.004 min
Response: 13962420
Conc: 367.89 ng/ml



#8 DICHLORPROP

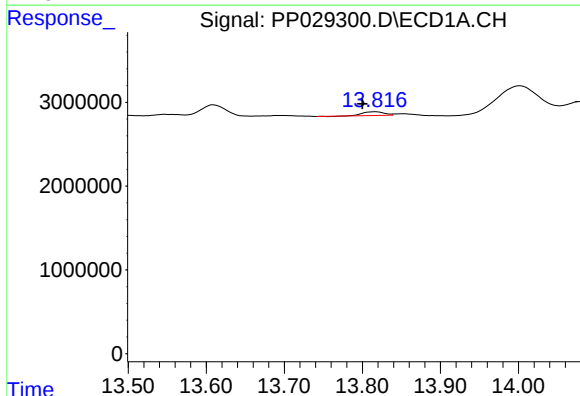
R.T.: 0.000 min
Exp R.T.: 13.452 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
GATE-SOIL-BOX



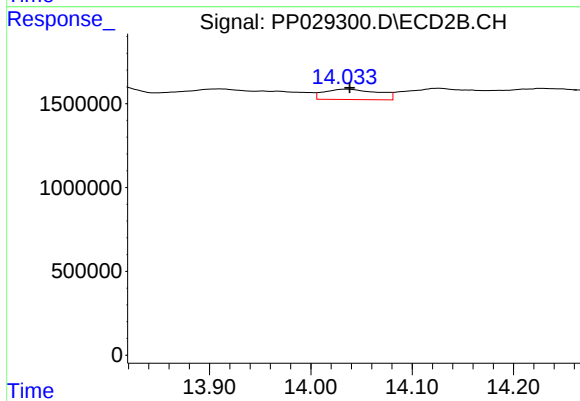
#8 DICHLORPROP

R.T.: 13.558 min
Delta R.T.: 0.006 min
Response: 346190
Conc: 10.24 ng/ml



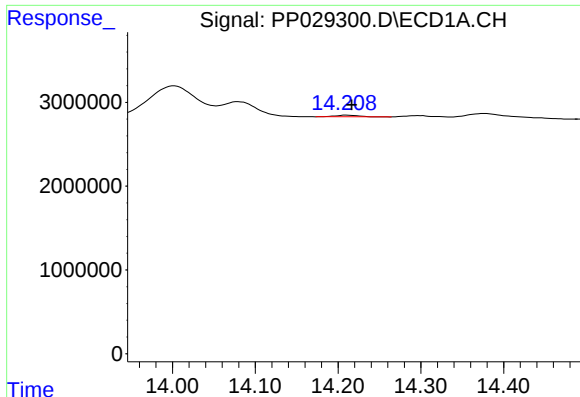
#9 2,4-D

R.T.: 13.817 min
Delta R.T.: 0.017 min
Response: 819632
Conc: 20.91 ng/ml



#9 2,4-D

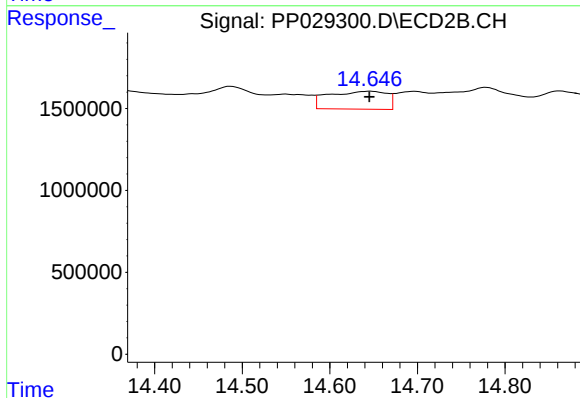
R.T.: 14.036 min
Delta R.T.: -0.003 min
Response: 2280219
Conc: 50.29 ng/ml



#10 Pentachlorophenol

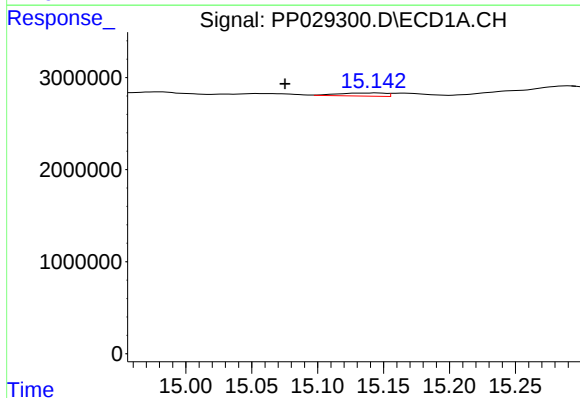
R.T.: 14.211 min
Delta R.T.: -0.006 min
Response: 379406
Conc: 0.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
GATE-SOIL-BOX



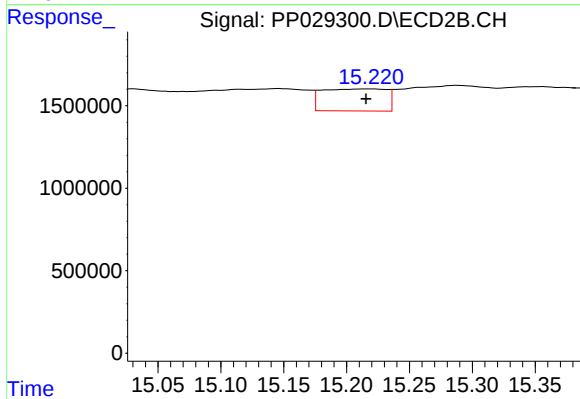
#10 Pentachlorophenol

R.T.: 14.646 min
Delta R.T.: 0.000 min
Response: 5054157
Conc: 9.82 ng/ml



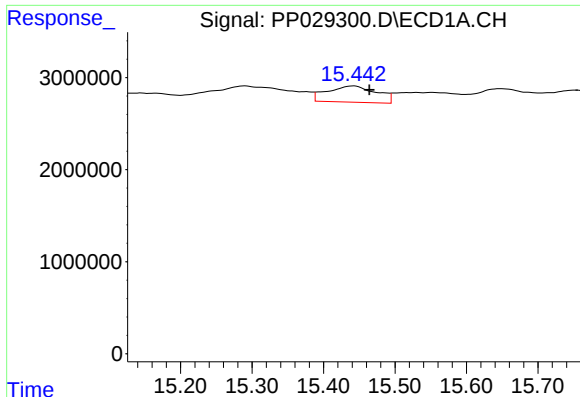
#11 2,4,5-TP (SILVEX)

R.T.: 15.145 min
Delta R.T.: 0.070 min
Response: 857966
Conc: 3.62 ng/ml



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

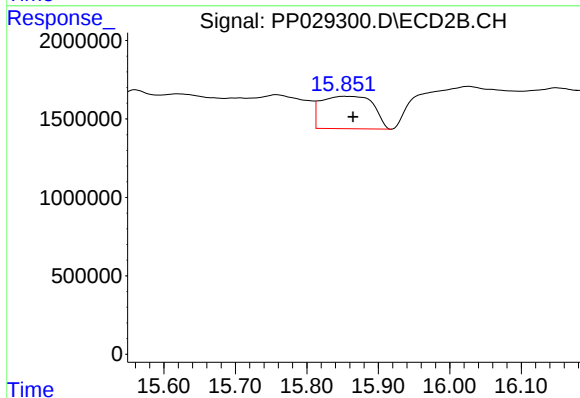
R.T.: 15.218 min
Delta R.T.: 0.003 min
Response: 4740145
Conc: 23.30 ng/ml



#12 2,4,5-T

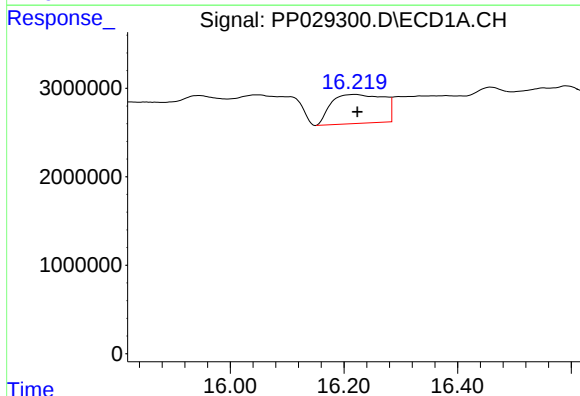
R.T.: 15.443 min
Delta R.T.: -0.022 min
Response: 8435134
Conc: 39.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
GATE-SOIL-BOX



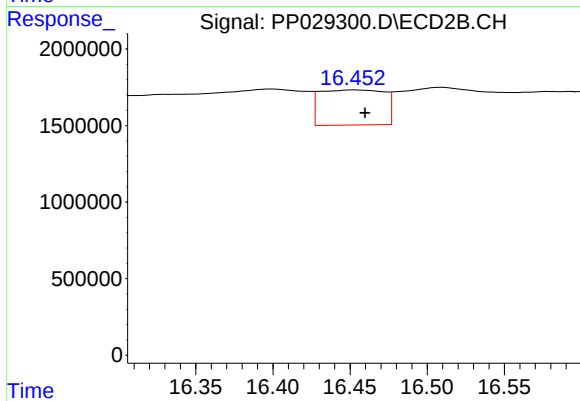
#12 2,4,5-T

R.T.: 15.854 min
Delta R.T.: -0.010 min
Response: 10500569
Conc: 63.42 ng/ml



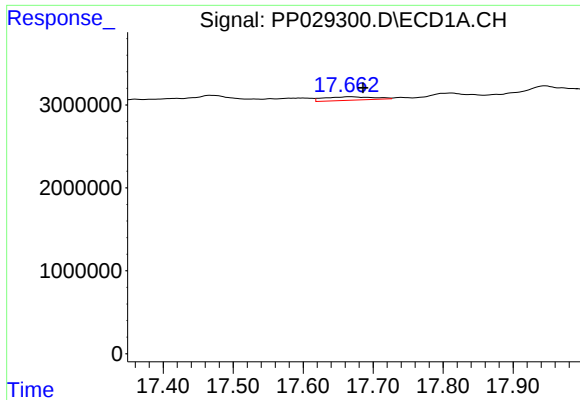
#13 2,4-DB

R.T.: 16.220 min
Delta R.T.: -0.003 min
Response: 20924748
Conc: 1095.40 ng/ml



#13 2,4-DB

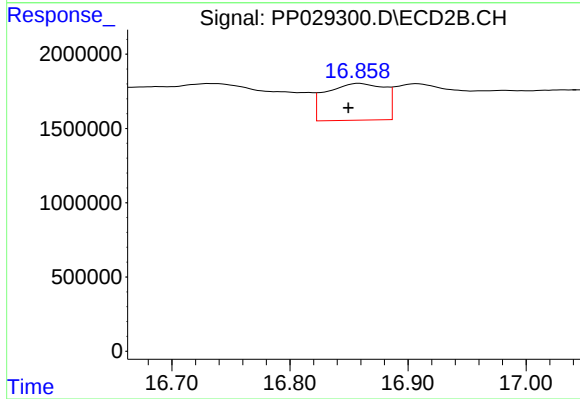
R.T.: 16.454 min
Delta R.T.: -0.006 min
Response: 6640775
Conc: 294.80 ng/ml



#14 DINOSEB

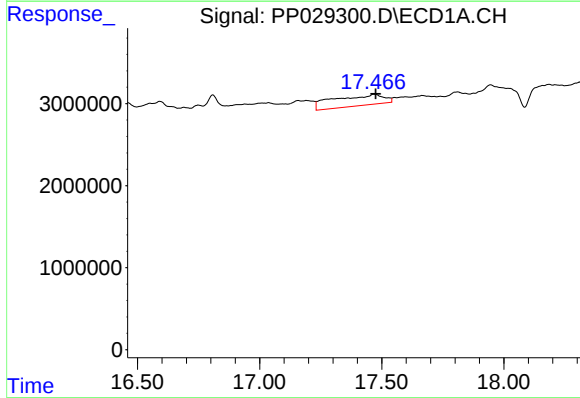
R.T.: 17.668 min
Delta R.T.: -0.018 min
Response: 2038984
Conc: 14.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
GATE-SOIL-BOX



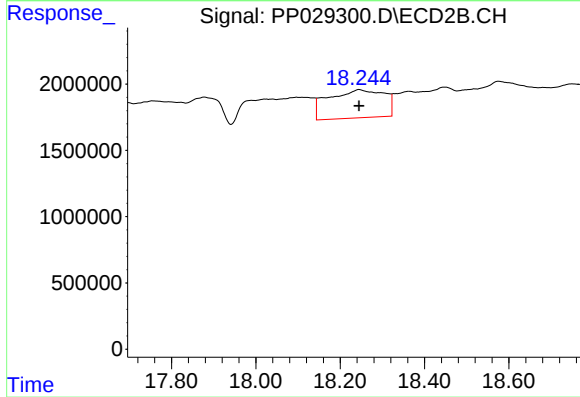
#14 DINOSEB

R.T.: 16.859 min
Delta R.T.: 0.010 min
Response: 8534297
Conc: 65.11 ng/ml



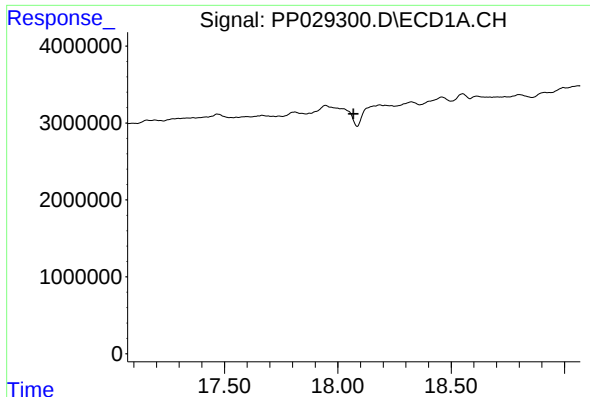
#15 Picloram

R.T.: 17.469 min
Delta R.T.: -0.006 min
Response: 19053413
Conc: 68.53 ng/ml



#15 Picloram

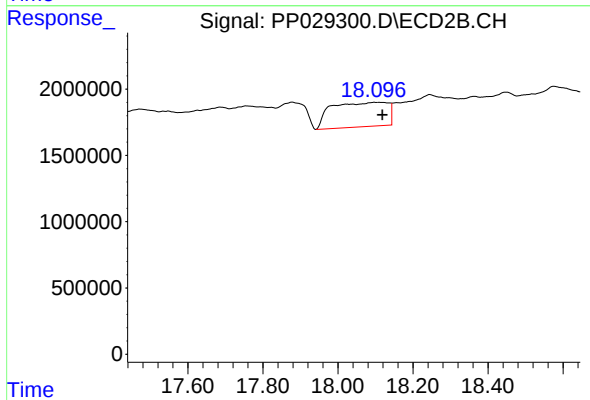
R.T.: 18.246 min
Delta R.T.: 0.001 min
Response: 19474028
Conc: 86.54 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 18.069 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
GATE-SOIL-BOX



#16 DCPA

R.T.: 18.103 min
Delta R.T.: -0.016 min
Response: 19184596
Conc: 82.55 ng/ml