

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042919\
 Data File : PP030074.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Apr 2019 17:44
 Operator : EI/SJ
 Sample : K2564-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 C-1_042419

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 05:47:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042519.M
 Quant Title : 8080.M
 QLast Update : Fri Apr 26 10:04:13 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	12.141	12.215	116.3E6	70590544	261.567	176.328 #
Target Compounds							
1) T	Dalapon	3.194	0.000	7407091	0	9.037	N.D. #
2) T	3,5-DICHL...	10.513	0.000	2394479	0	3.119	N.D. #
3) T	4-Nitroph...	11.750	11.356	5468756	245906	13.688	1.149 #
5) T	DICAMBA	12.473	12.524	2127976	2852812	1.042	1.837 #
6) T	MCP	12.854	12.672	52448575	599699	47.725	0.784 #
8) T	DICHLORPROP	0.000	13.653	0	36513578	N.D.	97.133 #
9) T	2,4-D	14.064	14.118	783460	413248	1.642	0.990 #
10) T	Pentachlo...	14.445	14.785	4202069	703675	0.528	0.119 #
11) T	2,4,5-TP ...	0.000	15.321	0	1024228	N.D.	0.483 #
12) T	2,4,5-T	15.707	15.980	2762700	9393826	1.121	4.513 #
14) T	DINOSEB	17.996	16.965	6041886	2008938	3.754	1.572 #
15) T	Picloram	17.783	18.367	4045286	1899751	1.141	0.705 #
16) T	DCPA	18.387	0.000	19376305	0	5.445	N.D. #

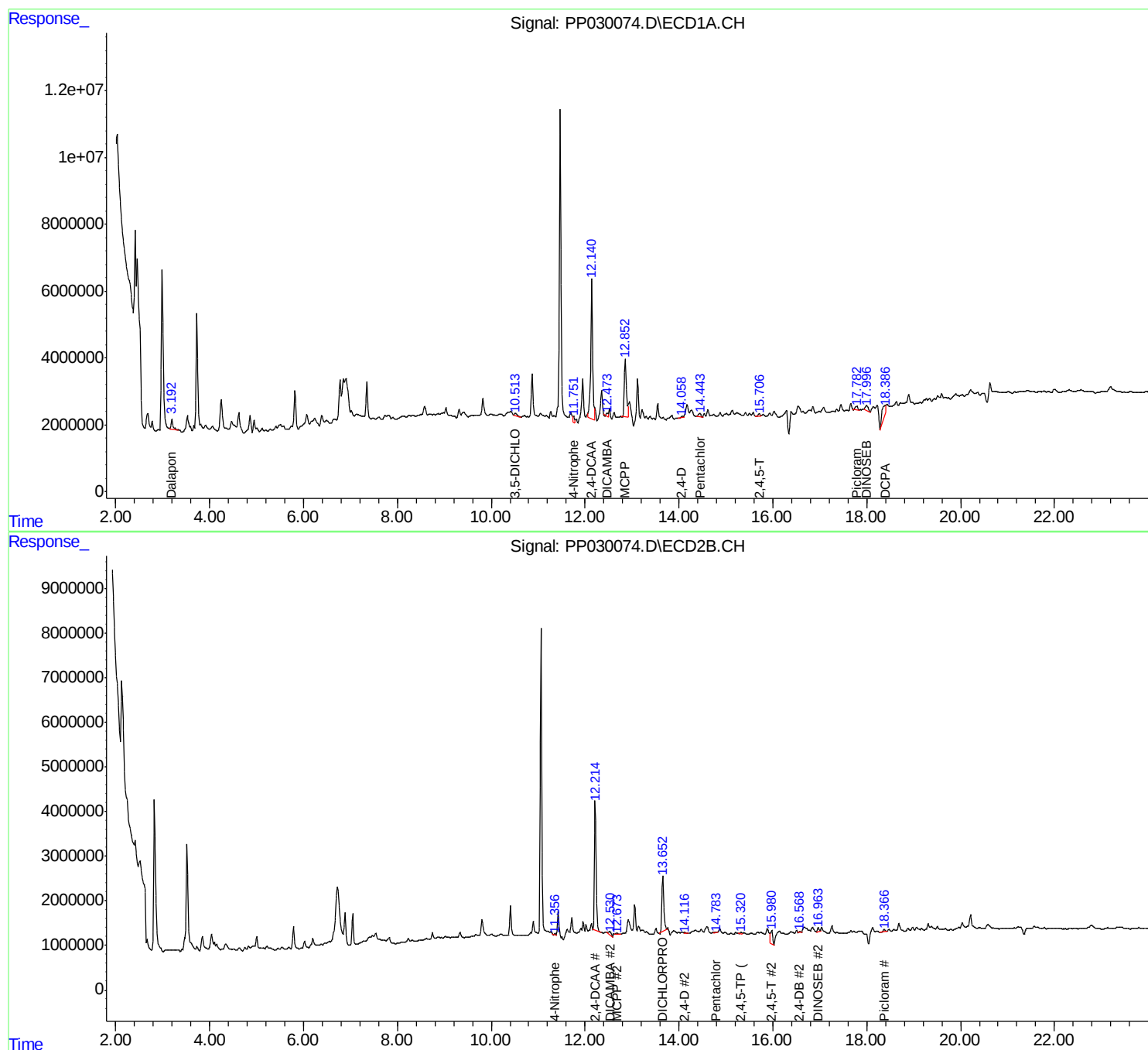
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

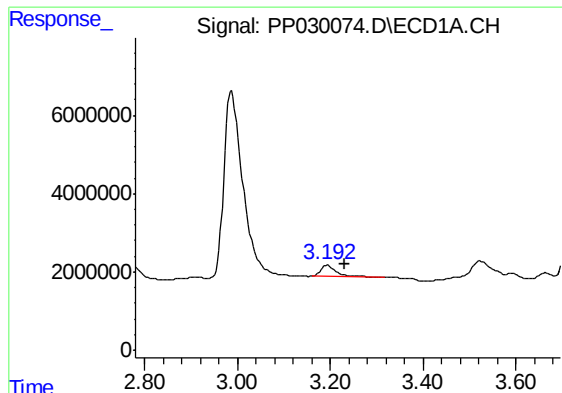
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042919\
Data File : PP030074.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Apr 2019 17:44
Operator : EI/SJ
Sample : K2564-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
C-1_042419

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 30 05:47:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042519.M
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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

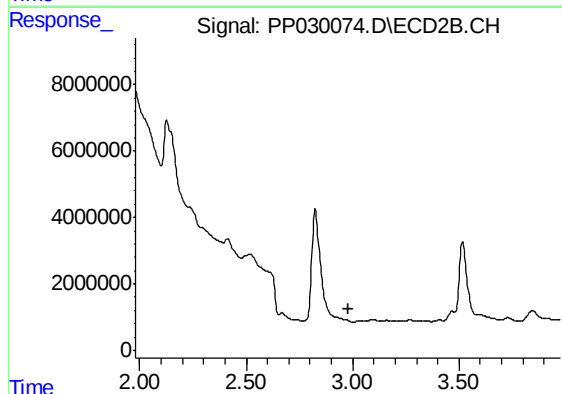




#1 Dalapon

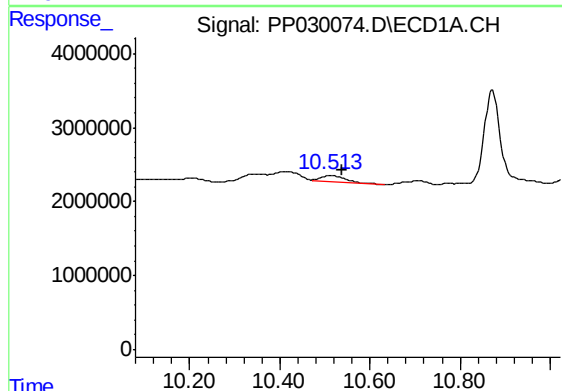
R.T.: 3.194 min
Delta R.T.: -0.037 min
Response: 7407091
Conc: 9.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
C-1_042419



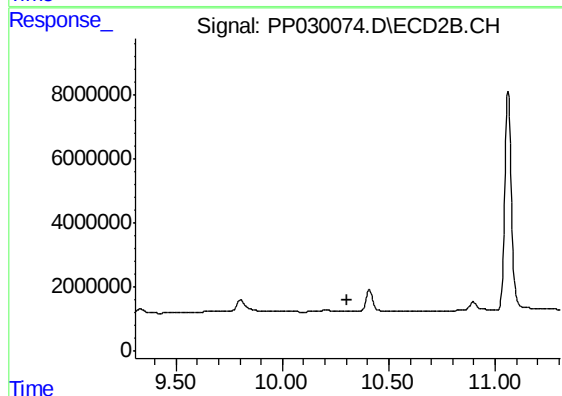
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.978 min
Response: 0
Conc: N.D.



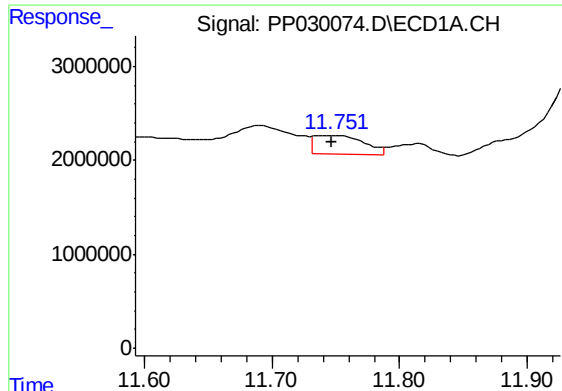
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.513 min
Delta R.T.: -0.025 min
Response: 2394479
Conc: 3.12 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

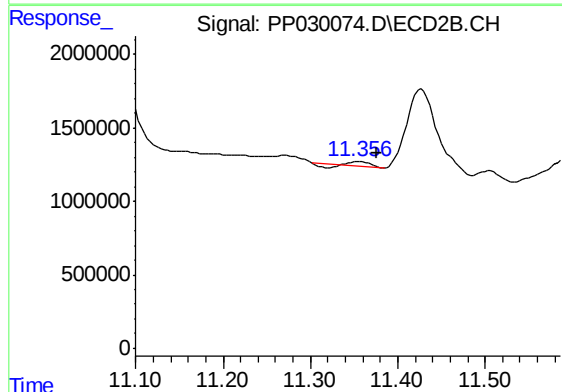
R.T.: 0.000 min
Exp R.T. : 10.308 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

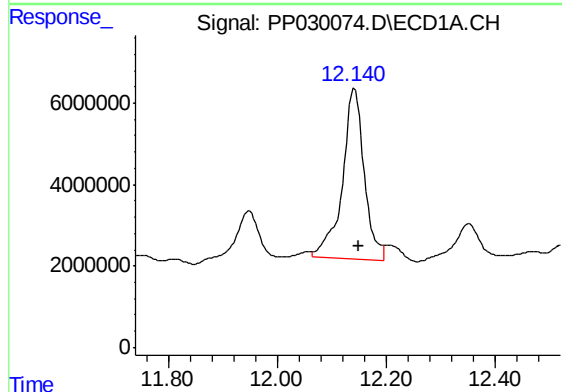
R.T.: 11.750 min
Delta R.T.: 0.003 min
Response: 5468756
Conc: 13.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
C-1_042419



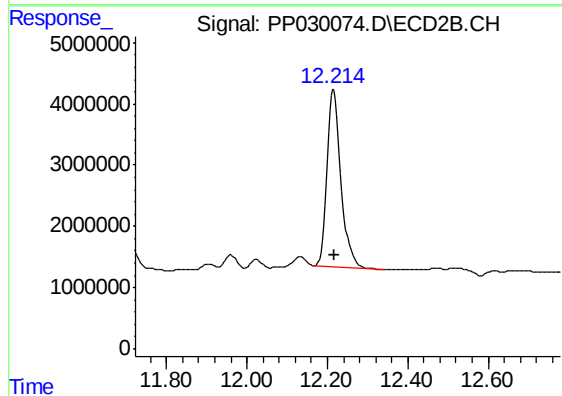
#3 4-Nitrophenol

R.T.: 11.356 min
Delta R.T.: -0.020 min
Response: 245906
Conc: 1.15 ng/ml



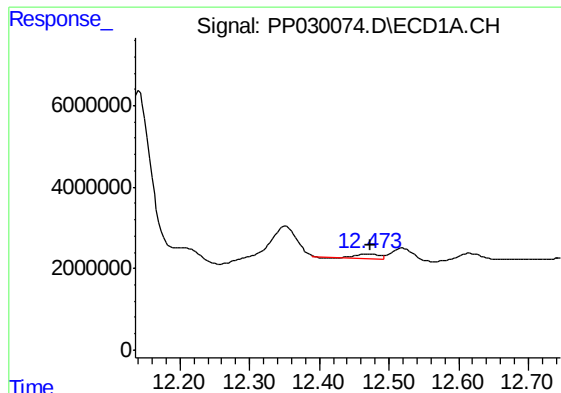
#4 2,4-DCAA

R.T.: 12.141 min
Delta R.T.: -0.008 min
Response: 116317484
Conc: 261.57 ng/ml



#4 2,4-DCAA

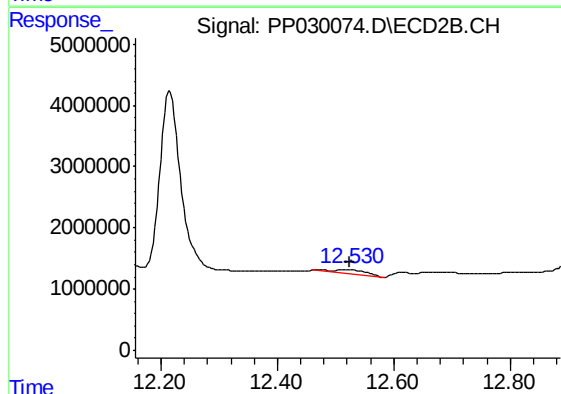
R.T.: 12.215 min
Delta R.T.: -0.003 min
Response: 70590544
Conc: 176.33 ng/ml



#5 DICAMBA

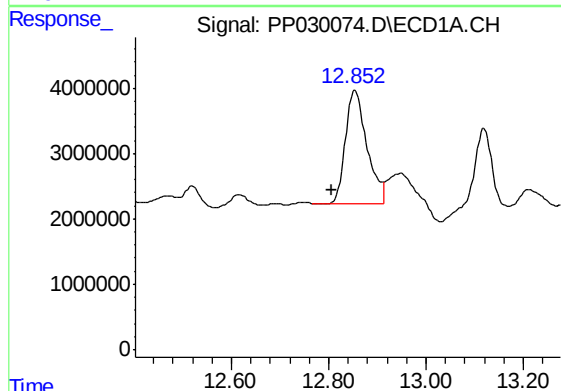
R.T.: 12.473 min
Delta R.T.: -0.001 min
Response: 2127976
Conc: 1.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
C-1_042419



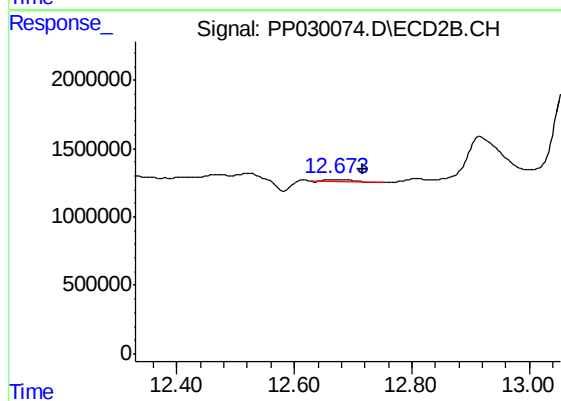
#5 DICAMBA

R.T.: 12.524 min
Delta R.T.: 0.000 min
Response: 2852812
Conc: 1.84 ng/ml



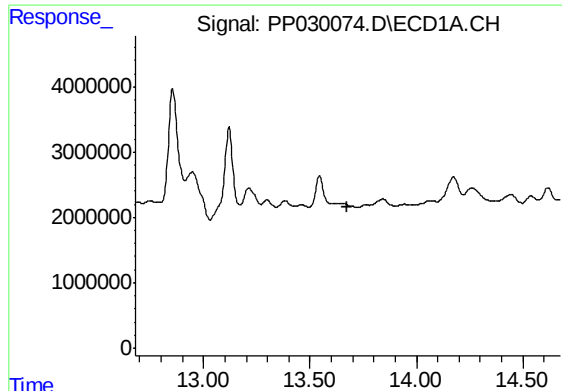
#6 MCPP

R.T.: 12.854 min
Delta R.T.: 0.047 min
Response: 52448575
Conc: 47.73 ug/ml



#6 MCPP

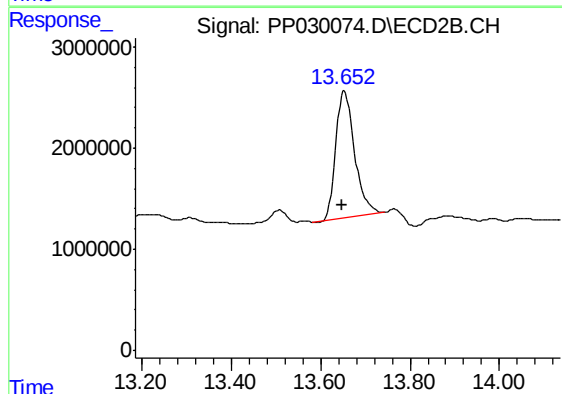
R.T.: 12.672 min
Delta R.T.: -0.045 min
Response: 599699
Conc: 0.78 ug/ml



#8 DICHLORPROP

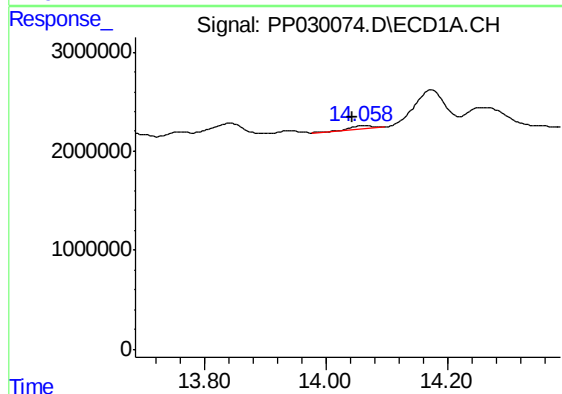
R.T.: 0.000 min
Exp R.T.: 13.677 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
C-1_042419



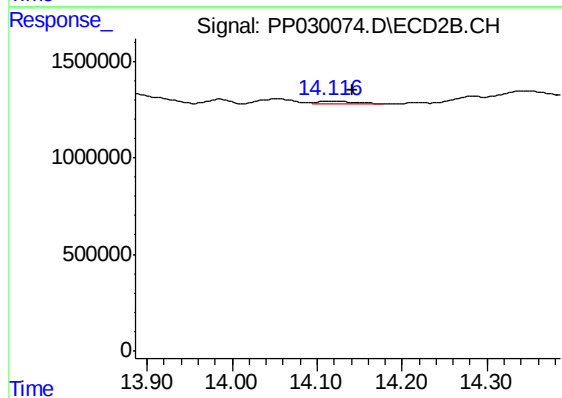
#8 DICHLORPROP

R.T.: 13.653 min
Delta R.T.: 0.005 min
Response: 36513578
Conc: 97.13 ng/ml



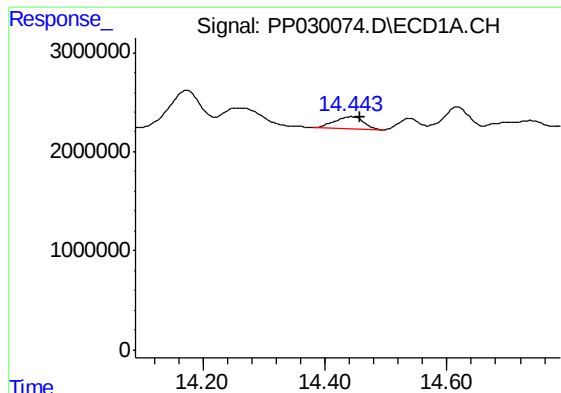
#9 2,4-D

R.T.: 14.064 min
Delta R.T.: 0.020 min
Response: 783460
Conc: 1.64 ng/ml



#9 2,4-D

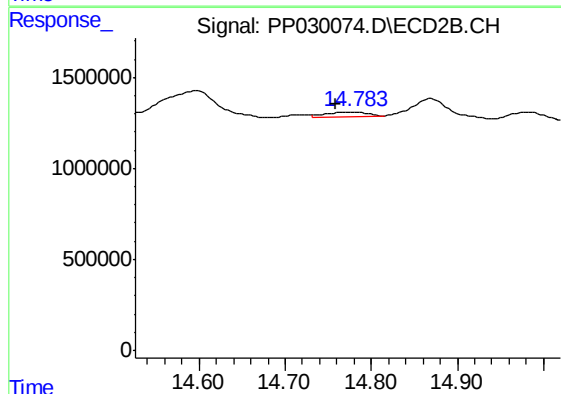
R.T.: 14.118 min
Delta R.T.: -0.024 min
Response: 413248
Conc: 0.99 ng/ml



#10 Pentachlorophenol

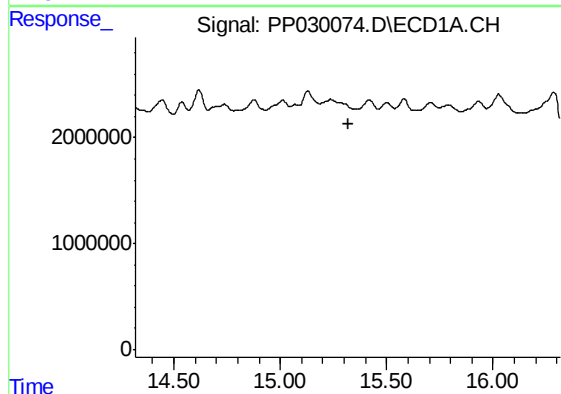
R.T.: 14.445 min
Delta R.T.: -0.013 min
Response: 4202069
Conc: 0.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
C-1_042419



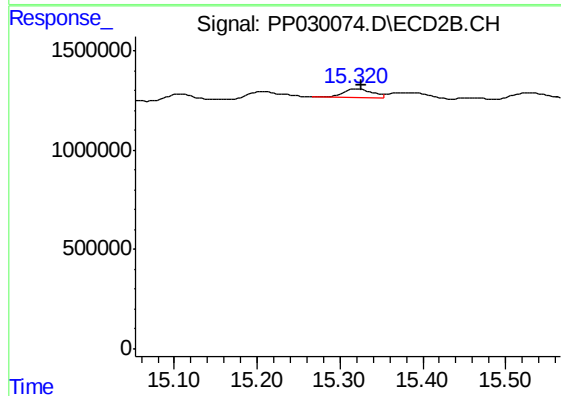
#10 Pentachlorophenol

R.T.: 14.785 min
Delta R.T.: 0.025 min
Response: 703675
Conc: 0.12 ng/ml



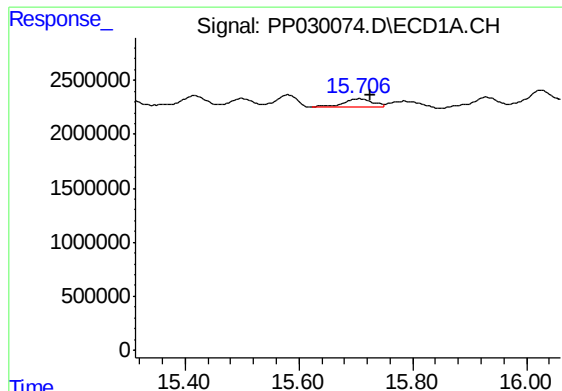
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 15.319 min
Response: 0
Conc: N.D.



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

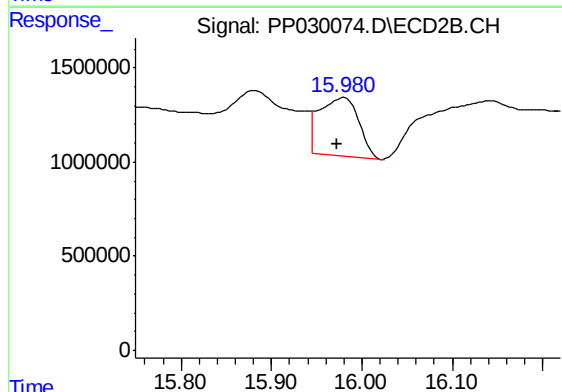
R.T.: 15.321 min
Delta R.T.: -0.004 min
Response: 1024228
Conc: 0.48 ng/ml



#12 2,4,5-T

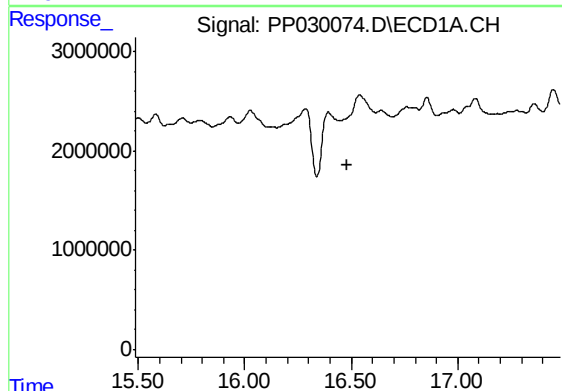
R.T.: 15.707 min
Delta R.T.: -0.018 min
Response: 2762700
Conc: 1.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
C-1_042419



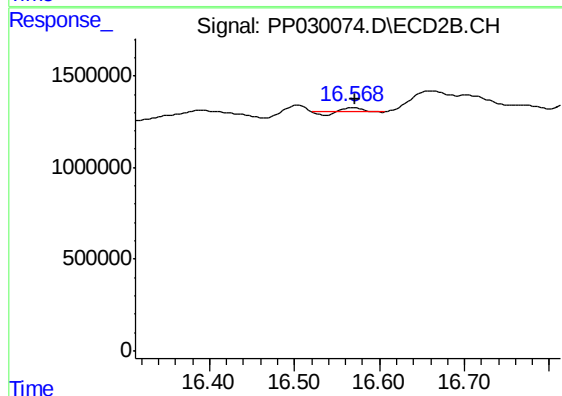
#12 2,4,5-T

R.T.: 15.980 min
Delta R.T.: 0.006 min
Response: 9393826
Conc: 4.51 ng/ml



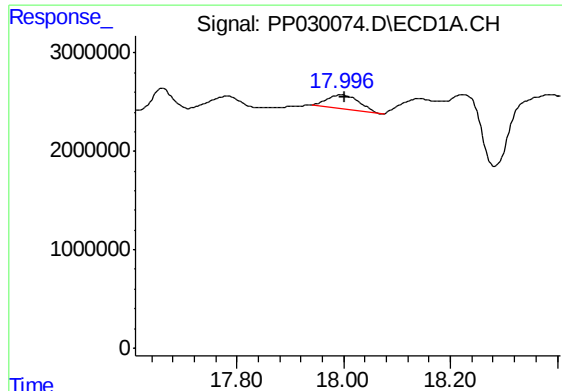
#13 2,4-DB

R.T.: 16.539 min
Delta R.T.: 0.056 min
Response: -1166407
Conc: N.D.



#13 2,4-DB

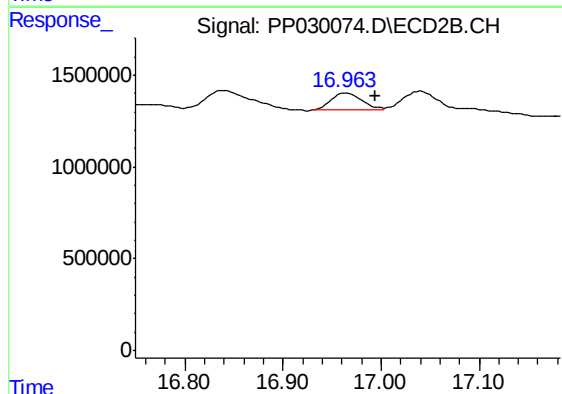
R.T.: 16.570 min
Delta R.T.: -0.002 min
Response: 116558
Conc: 0.50 ng/ml



#14 DINOSEB

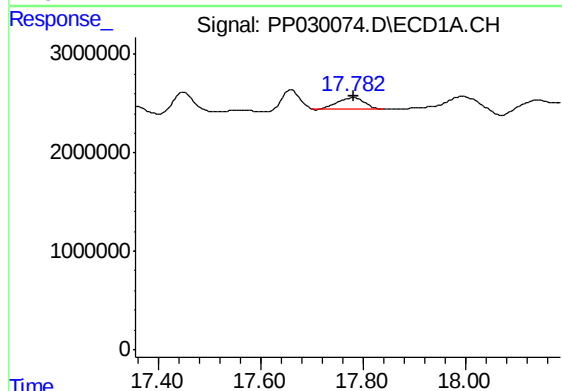
R.T.: 17.996 min
Delta R.T.: -0.007 min
Response: 6041886
Conc: 3.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
C-1_042419



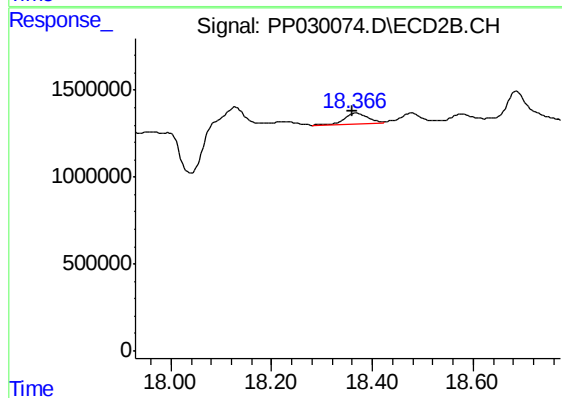
#14 DINOSEB

R.T.: 16.965 min
Delta R.T.: -0.029 min
Response: 2008938
Conc: 1.57 ng/ml



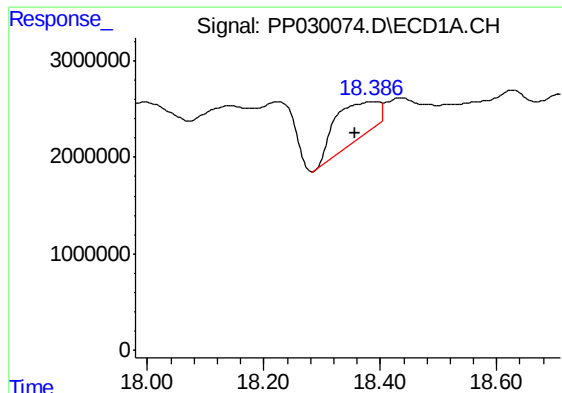
#15 Picloram

R.T.: 17.783 min
Delta R.T.: 0.000 min
Response: 4045286
Conc: 1.14 ng/ml



#15 Picloram

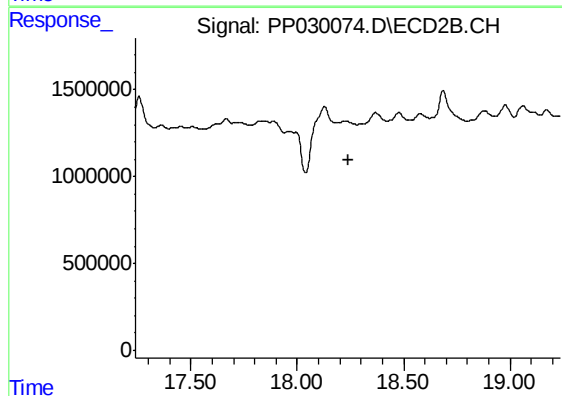
R.T.: 18.367 min
Delta R.T.: 0.008 min
Response: 1899751
Conc: 0.71 ng/ml



#16 DCPA

R.T.: 18.387 min
Delta R.T.: 0.031 min
Response: 19376305
Conc: 5.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
C-1_042419



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 18.239 min
Response: 0
Conc: N.D.