

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040419\
 Data File : PP029690.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Apr 2019 12:13
 Operator : EI\MA
 Sample : K2182-05
 Misc : hexane
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S8B(2-10)COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 14:41:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP040219.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 03 07:41:20 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	11.949	12.144	10198365	8610779	314.907	210.002 #
Target Compounds							
1) T	Dalapon	3.275	2.985	4208284	2344161	63.501	44.104 #
2) T	3,5-DICHL...	10.380	0.000	733971	0	10.174	N.D. #
3) T	4-Nitroph...	11.523	11.355	346938	255681	4.421	11.103 #
5) T	DICAMBA	12.299	12.418	2842669	1503383	17.063	10.639 #
7) T	MCPA	12.891	0.000	2092297	0	48.461	N.D. #
8) T	DICHLORPROP	13.404	13.578	2095222	1377432	46.562	35.196
9) T	2,4-D	13.795	0.000	266218	0	5.498	N.D. #
10) T	Pentachlo...	14.227	14.627	1617748	380987	1.999	0.693 #
11) T	2,4,5-TP ...	15.084	15.231	7521430	163839	25.568	0.777 #
12) T	2,4,5-T	15.496	0.000	15916849	0	58.925	N.D. #
13) T	2,4-DB	16.227	16.532	42789505	3835035	1679.307	150.355 #
14) T	DINOSEB	17.688	16.884	47749193	4560370	242.126	30.195 #
15) T	Picloram	17.486	18.283	33371021	11242716	103.793	49.709 #
16) T	DCPA	18.055	18.178	34085436	34319421	90.866	125.738 #

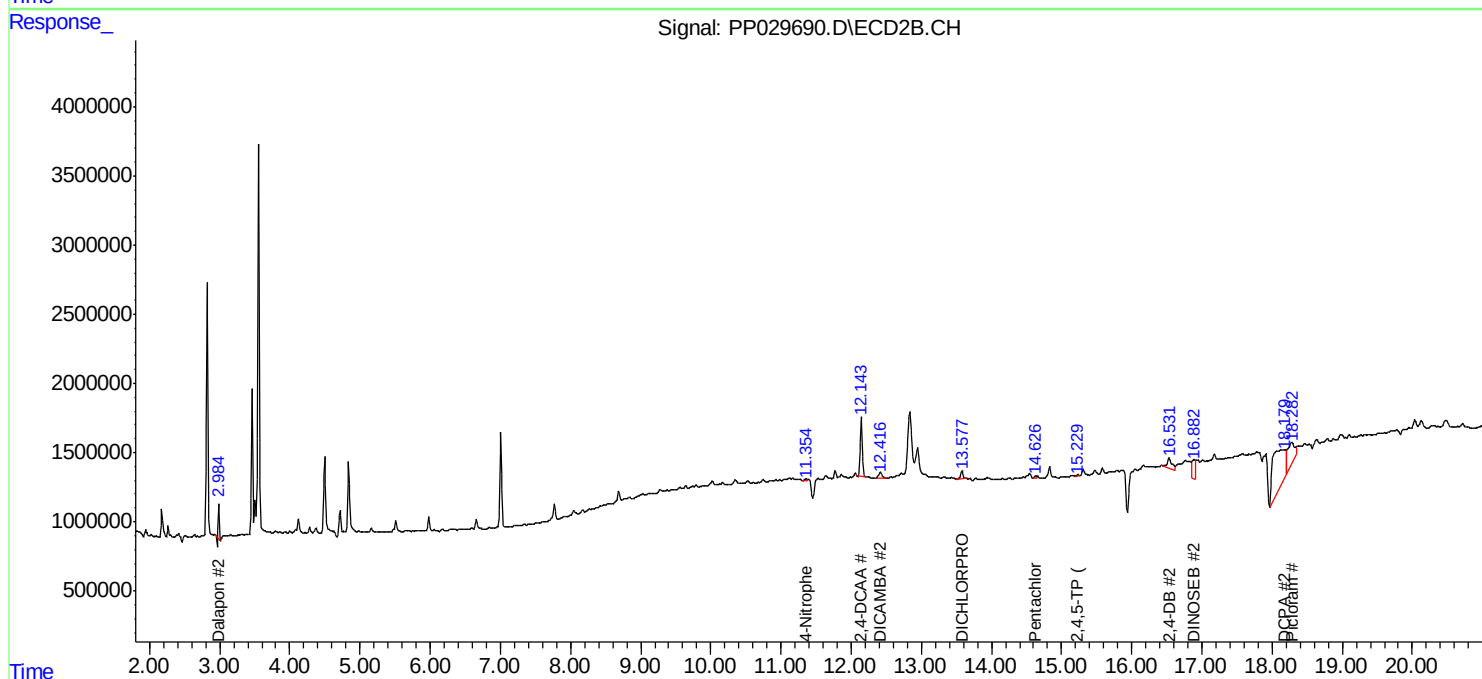
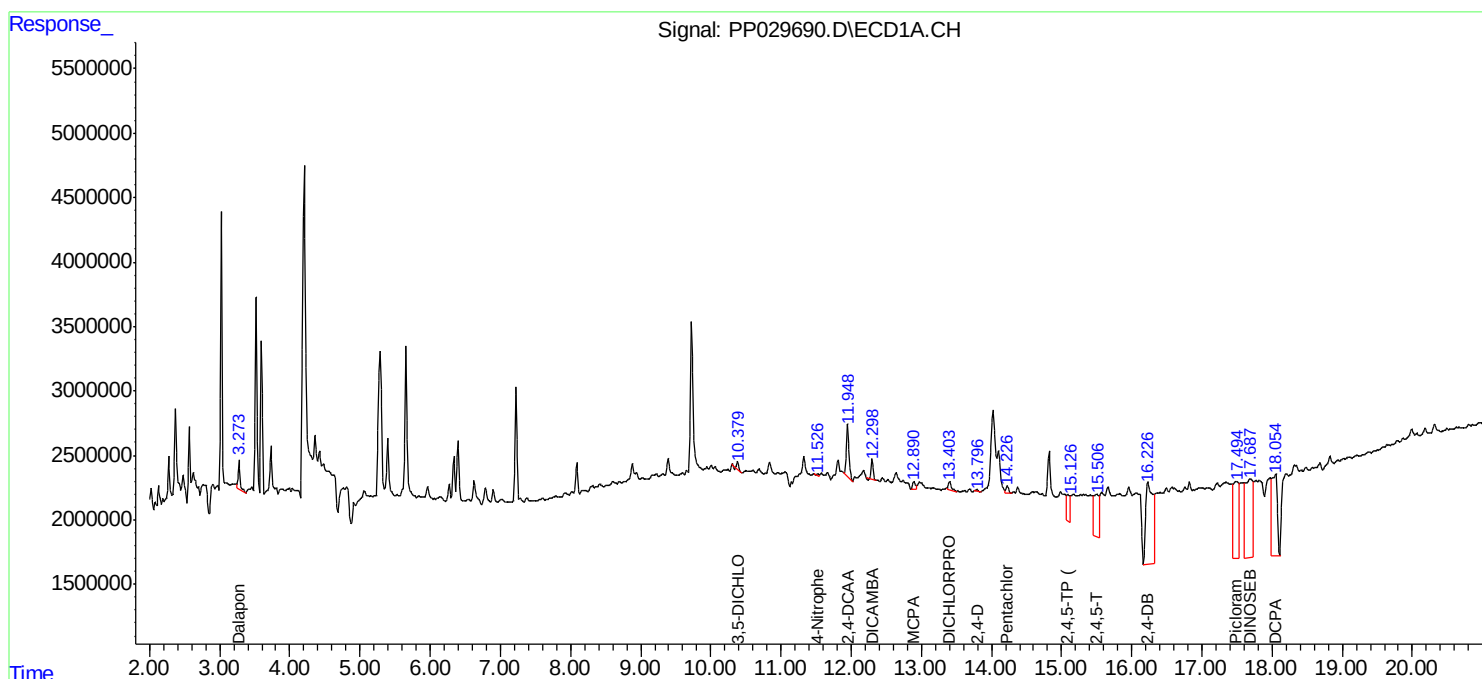
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

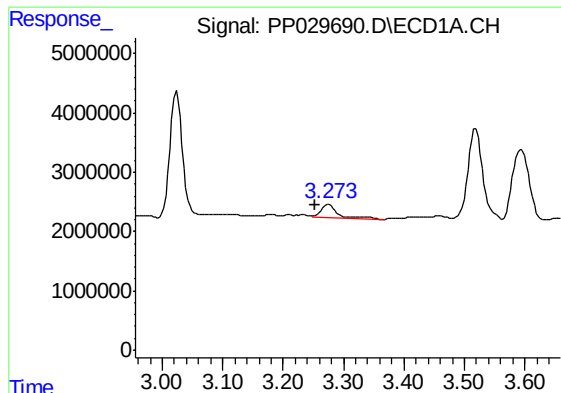
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040419\
Data File : PP029690.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Apr 2019 12:13
Operator : EI\MA
Sample : K2182-05
Misc : hexane
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
S8B(2-10)COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 04 14:41:38 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP040219.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
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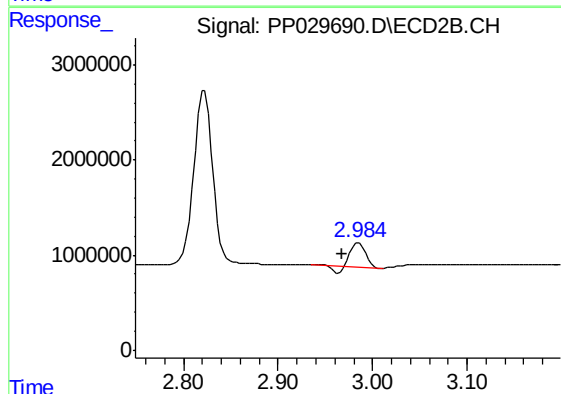




#1 Dalapon

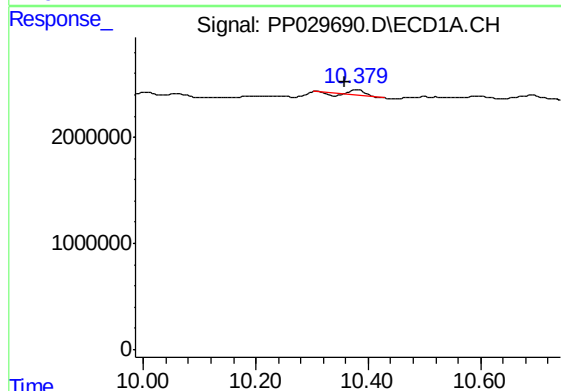
R.T.: 3.275 min
Delta R.T.: 0.022 min
Response: 4208284
Conc: 63.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
S8B(2-10)COMP



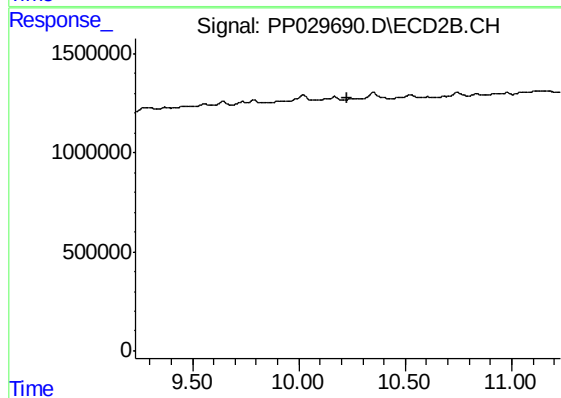
#1 Dalapon

R.T.: 2.985 min
Delta R.T.: 0.017 min
Response: 2344161
Conc: 44.10 ng/ml



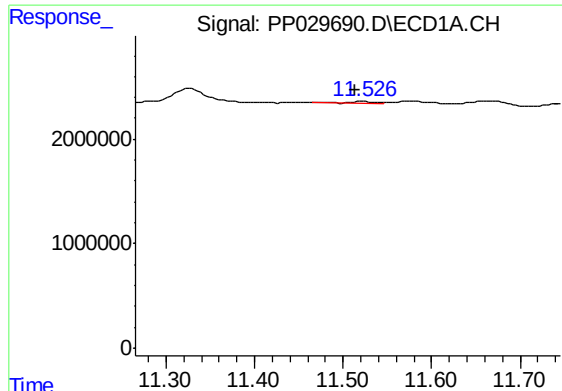
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.380 min
Delta R.T.: 0.022 min
Response: 733971
Conc: 10.17 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

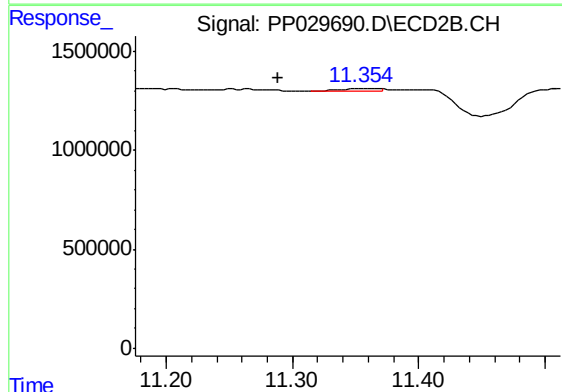
R.T.: 0.000 min
Exp R.T. : 10.230 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

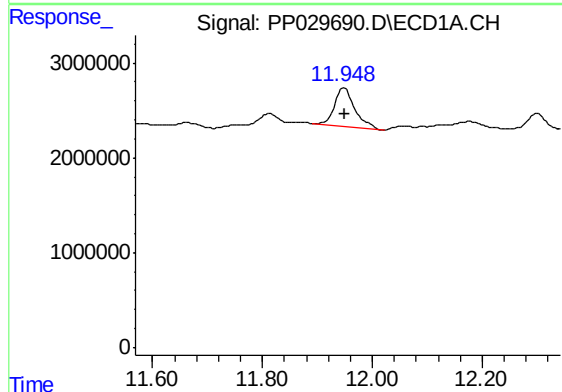
R.T.: 11.523 min
Delta R.T.: 0.009 min
Response: 346938
Conc: 4.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
S8B(2-10)COMP



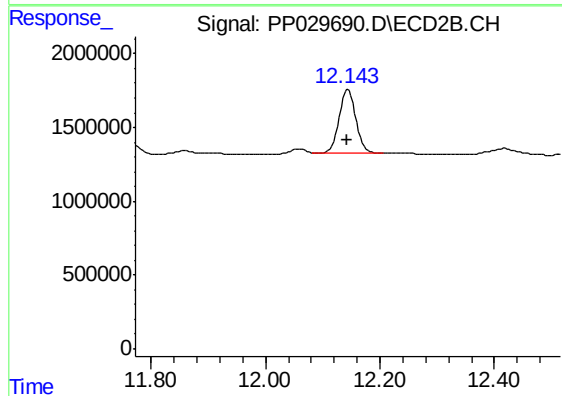
#3 4-Nitrophenol

R.T.: 11.355 min
Delta R.T.: 0.066 min
Response: 255681
Conc: 11.10 ng/ml



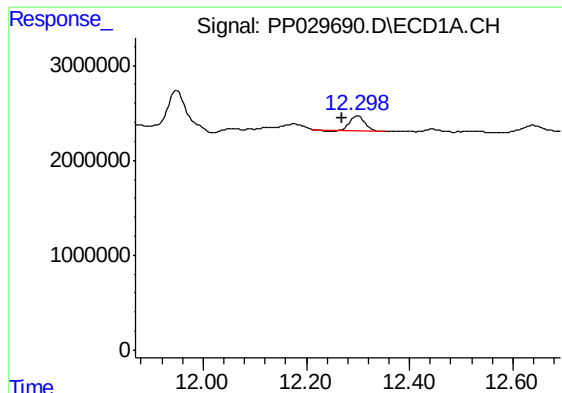
#4 2,4-DCAA

R.T.: 11.949 min
Delta R.T.: 0.000 min
Response: 10198365
Conc: 314.91 ng/ml



#4 2,4-DCAA

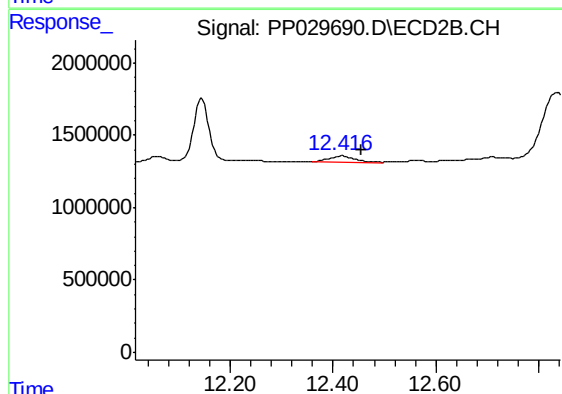
R.T.: 12.144 min
Delta R.T.: 0.001 min
Response: 8610779
Conc: 210.00 ng/ml



#5 DICAMBA

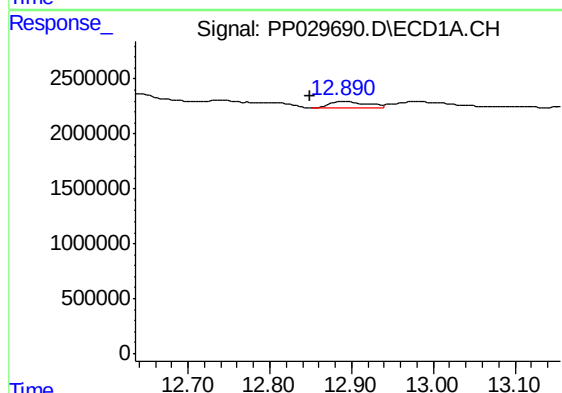
R.T.: 12.299 min
Delta R.T.: 0.029 min
Response: 2842669
Conc: 17.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
S8B(2-10)COMP



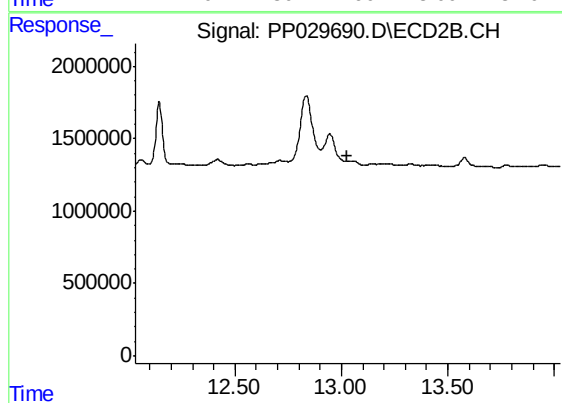
#5 DICAMBA

R.T.: 12.418 min
Delta R.T.: -0.037 min
Response: 1503383
Conc: 10.64 ng/ml



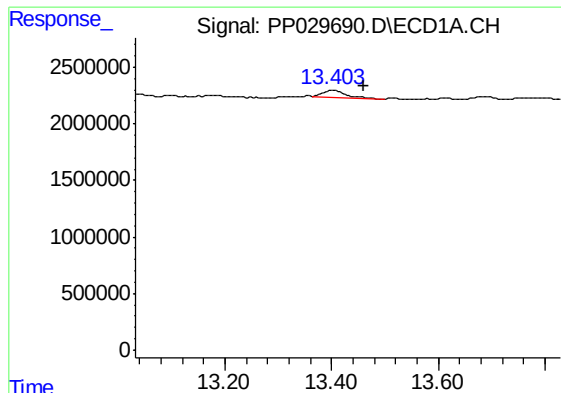
#7 MCPA

R.T.: 12.891 min
Delta R.T.: 0.042 min
Response: 2092297
Conc: 48.46 ug/ml



#7 MCPA

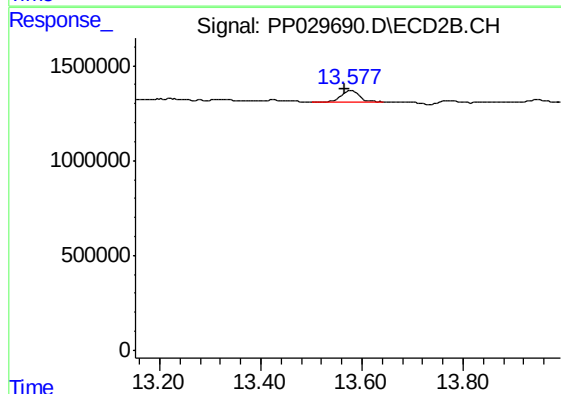
R.T.: 0.000 min
Exp R.T. : 13.029 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

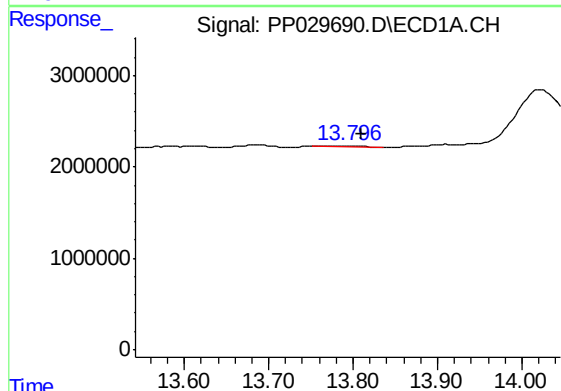
R.T.: 13.404 min
Delta R.T.: -0.057 min
Response: 2095222
Conc: 46.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
S8B(2-10)COMP



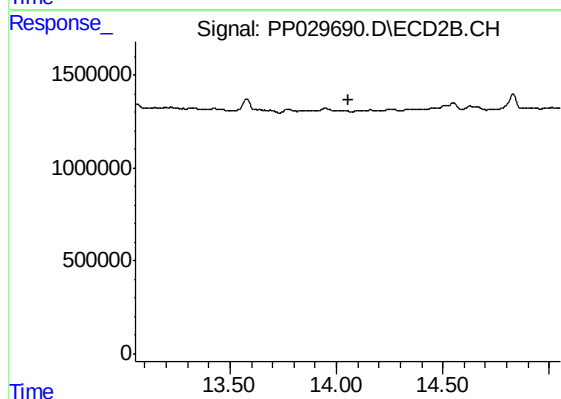
#8 DICHLORPROP

R.T.: 13.578 min
Delta R.T.: 0.012 min
Response: 1377432
Conc: 35.20 ng/ml



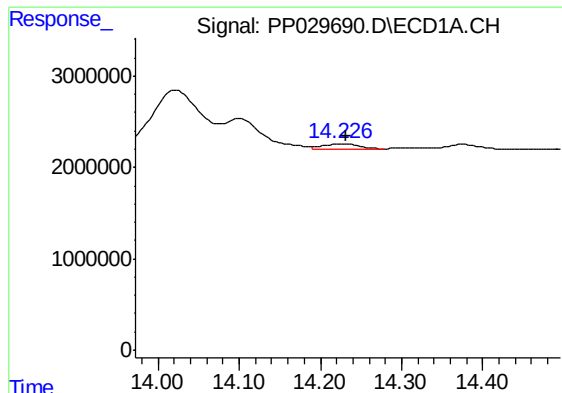
#9 2,4-D

R.T.: 13.795 min
Delta R.T.: -0.015 min
Response: 266218
Conc: 5.50 ng/ml



#9 2,4-D

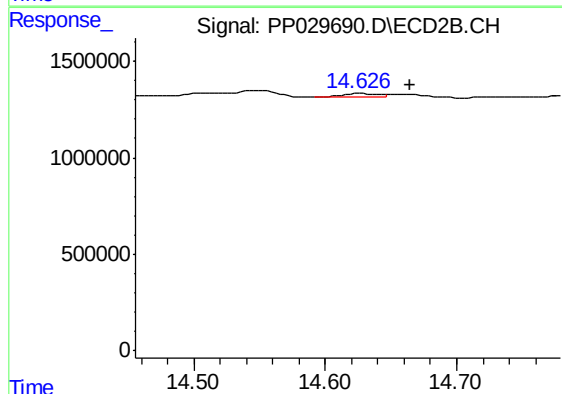
R.T.: 0.000 min
Exp R.T. : 14.054 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

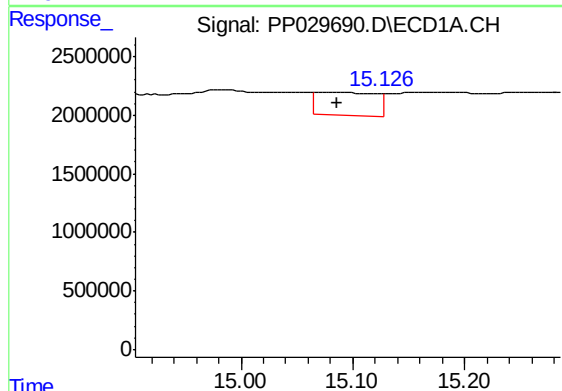
R.T.: 14.227 min
Delta R.T.: -0.004 min
Response: 1617748
Conc: 2.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
S8B(2-10)COMP



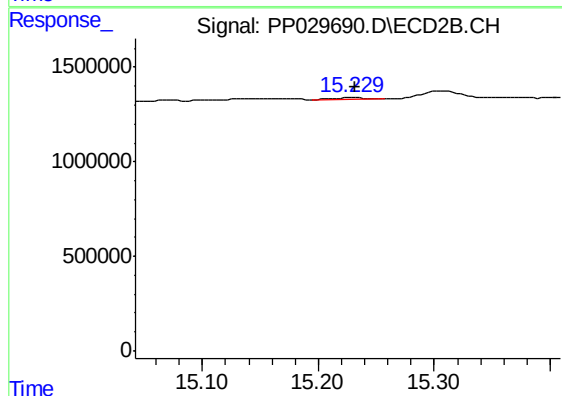
#10 Pentachlorophenol

R.T.: 14.627 min
Delta R.T.: -0.037 min
Response: 380987
Conc: 0.69 ng/ml



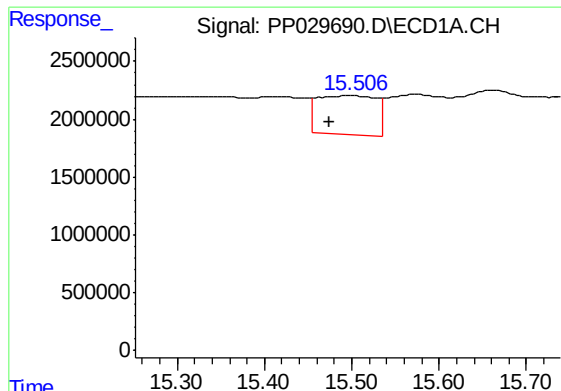
#11 2,4,5-TP (SILVEX)

R.T.: 15.084 min
Delta R.T.: -0.002 min
Response: 7521430
Conc: 25.57 ng/ml



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

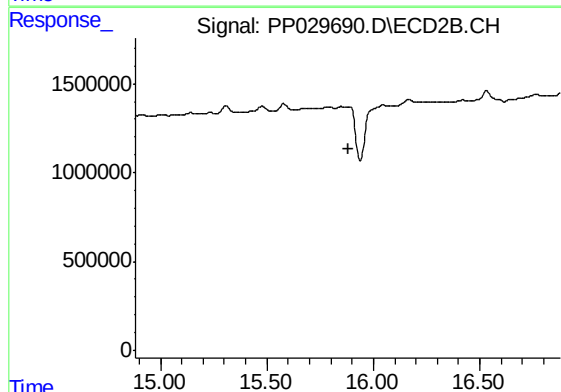
R.T.: 15.231 min
Delta R.T.: -0.001 min
Response: 163839
Conc: 0.78 ng/ml



#12 2,4,5-T

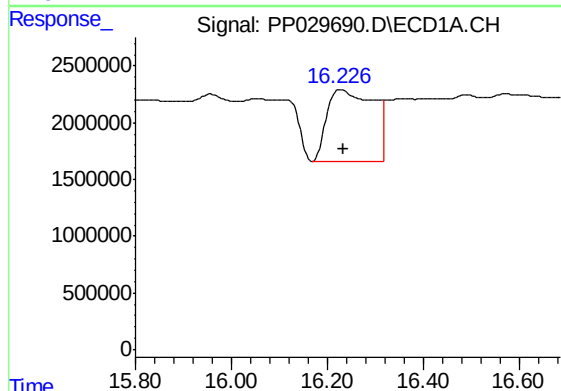
R.T.: 15.496 min
Delta R.T.: 0.021 min
Response: 15916849
Conc: 58.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
S8B(2-10)COMP



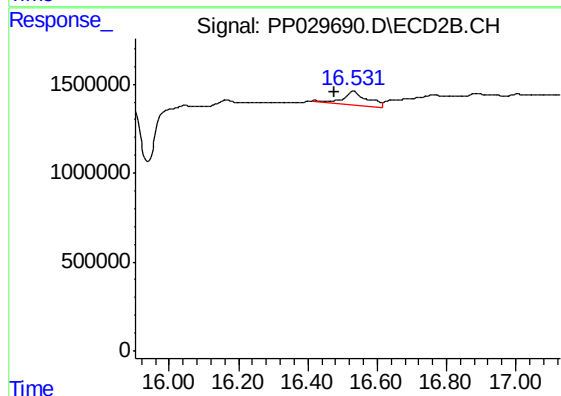
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 15.881 min
Response: 0
Conc: N.D.



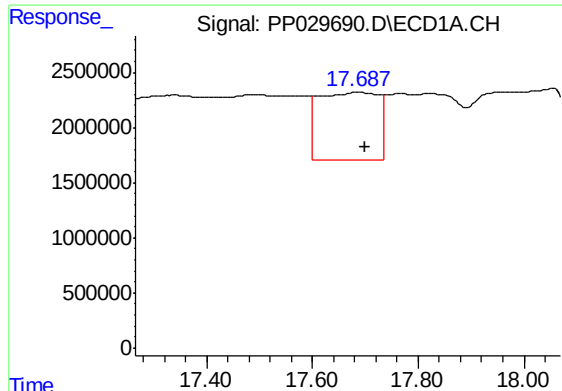
#13 2,4-DB

R.T.: 16.227 min
Delta R.T.: -0.005 min
Response: 42789505
Conc: 1679.31 ng/ml



#13 2,4-DB

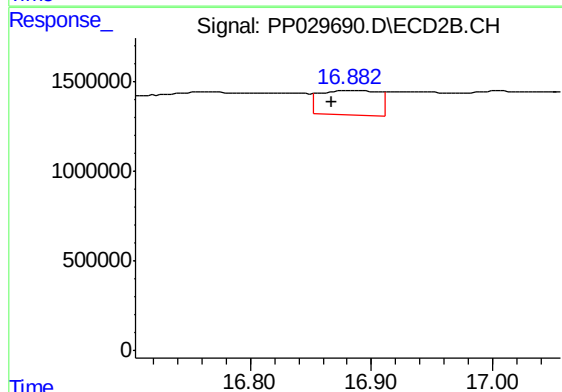
R.T.: 16.532 min
Delta R.T.: 0.056 min
Response: 3835035
Conc: 150.35 ng/ml



#14 DINOSEB

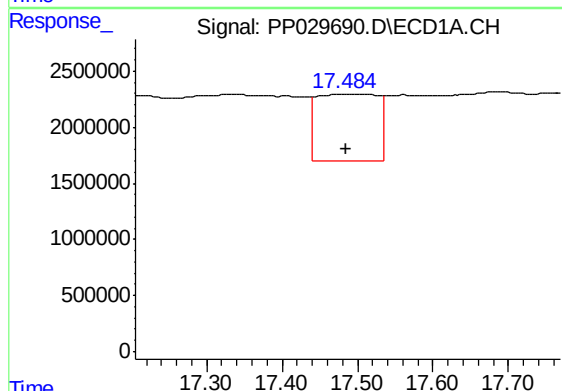
R.T.: 17.688 min
Delta R.T.: -0.011 min
Response: 47749193
Conc: 242.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
S8B(2-10)COMP



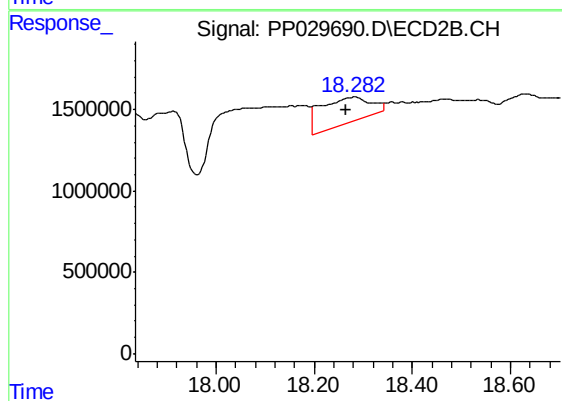
#14 DINOSEB

R.T.: 16.884 min
Delta R.T.: 0.017 min
Response: 4560370
Conc: 30.19 ng/ml



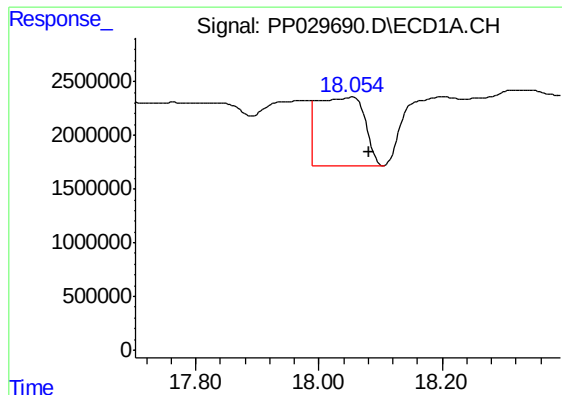
#15 Picloram

R.T.: 17.486 min
Delta R.T.: 0.001 min
Response: 33371021
Conc: 103.79 ng/ml



#15 Picloram

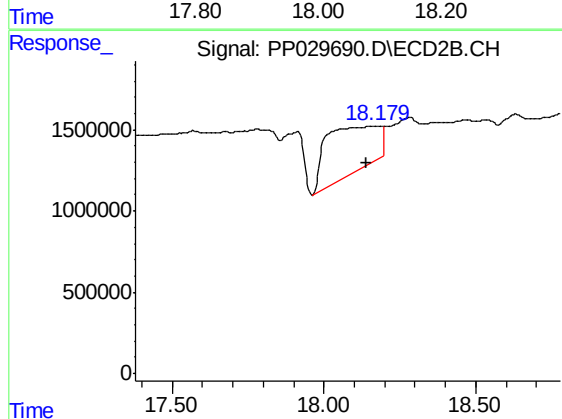
R.T.: 18.283 min
Delta R.T.: 0.018 min
Response: 11242716
Conc: 49.71 ng/ml



#16 DCPA

R.T.: 18.055 min
Delta R.T.: -0.026 min
Response: 34085436
Conc: 90.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
S8B(2-10)COMP



#16 DCPA

R.T.: 18.178 min
Delta R.T.: 0.040 min
Response: 34319421
Conc: 125.74 ng/ml