

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040419\
 Data File : PP029697.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Apr 2019 16:50
 Operator : EI\MA
 Sample : K2244-01
 Misc : hexane
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 FK-EF-01-007-ABCD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 05:13:42 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	11.953	12.146	766874	912287	23.680	22.249
Target Compounds							
1) T	Dalapon	3.213	2.978	905591	-470059	13.665	N.D. #
2) T	3,5-DICHL...	10.318	0.000	162015	0	2.246	N.D. #
6) T	MCP	0.000	12.607	0	479972	N.D.	30.701 #
7) T	MCPA	12.907	0.000	-1087471	0	4.730	N.D. #
8) T	DICHLORPROP	0.000	13.579	0	522051	N.D.	13.340 #
9) T	2,4-D	13.740	0.000	182373	0	3.767	N.D. #
10) T	Pentachlo...	14.231	0.000	409311	0	0.506	N.D. #
11) T	2,4,5-TP ...	0.000	15.172	0	302538	N.D.	1.435 #
12) T	2,4,5-T	0.000	15.881	0	5124382	N.D.	28.538 #
13) T	2,4-DB	16.280	0.000	23075117	0	905.601	N.D. #
14) T	DINOSEB	17.708	16.936	25207311	17796463	127.821	117.832
15) T	Picloram	17.499	0.000	40709252	0	126.617	N.D. #
16) T	DCPA	18.047	0.000	46674105	0	124.425	N.D. #

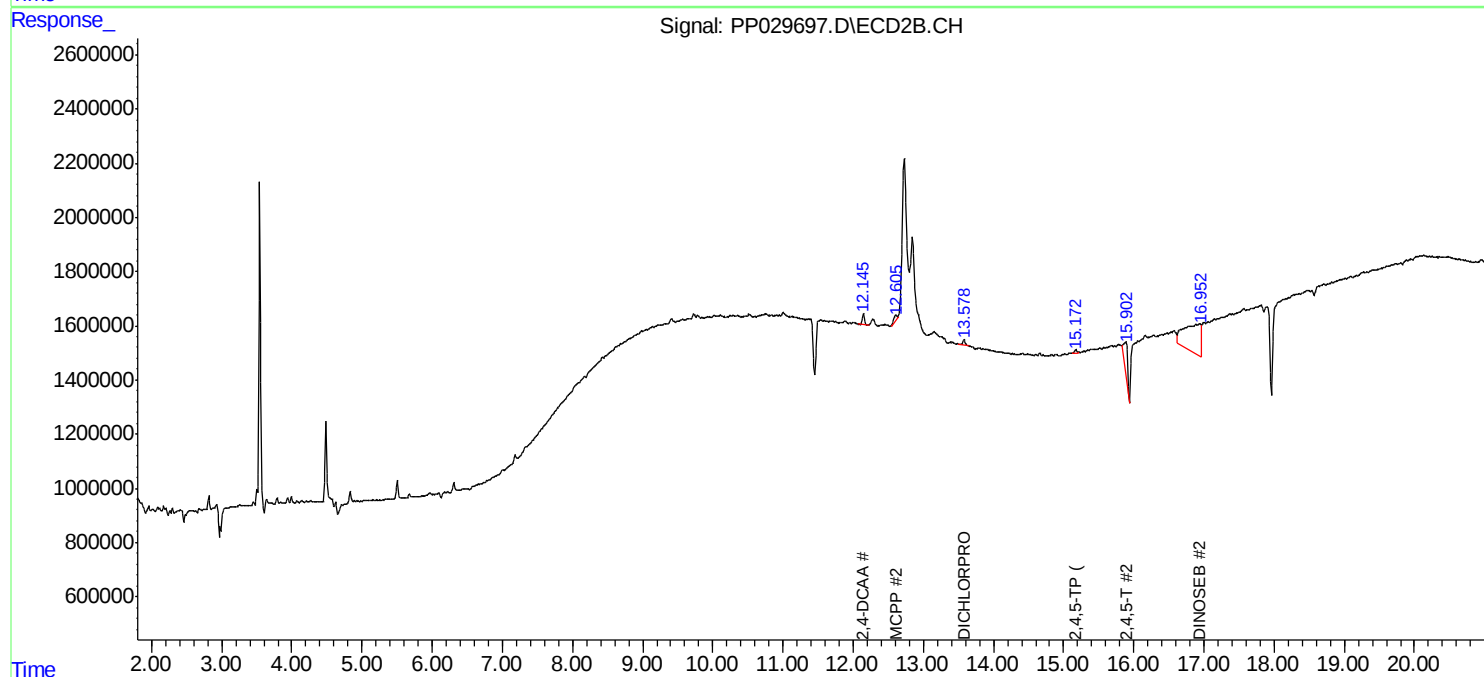
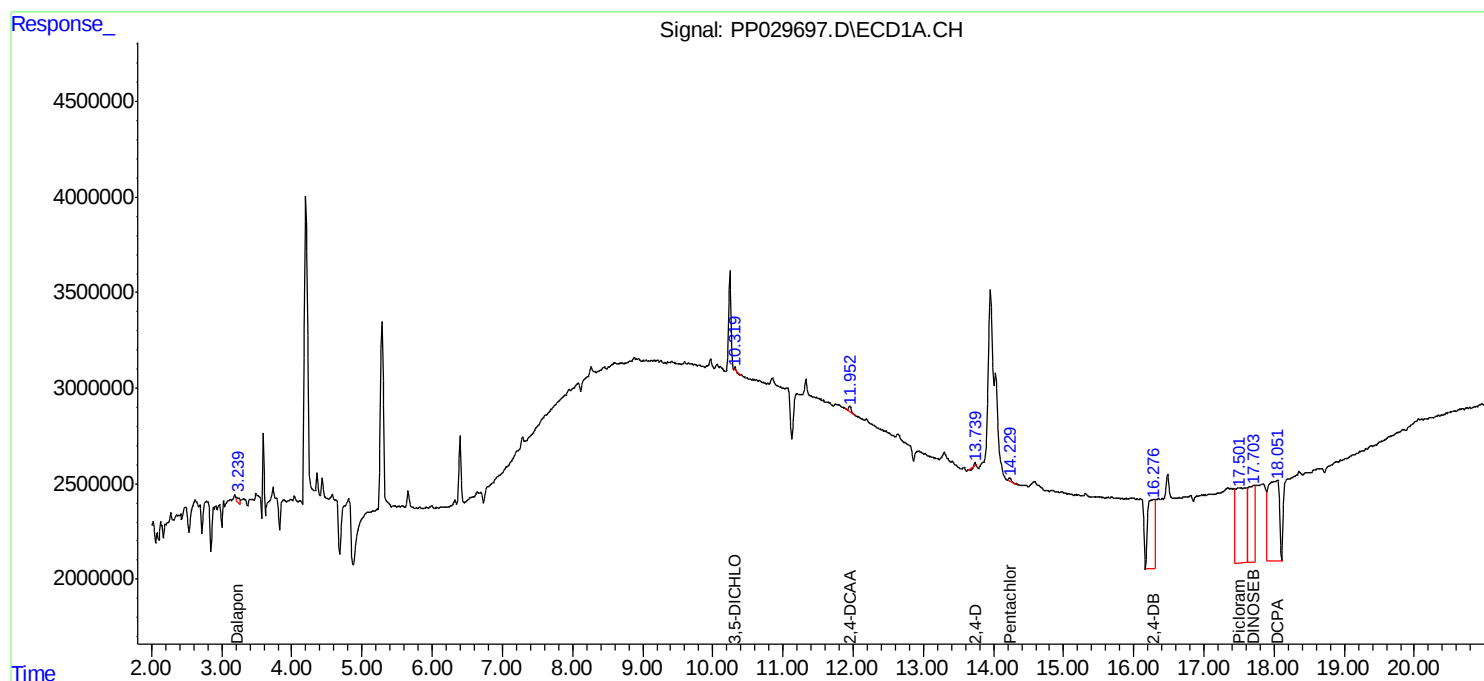
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

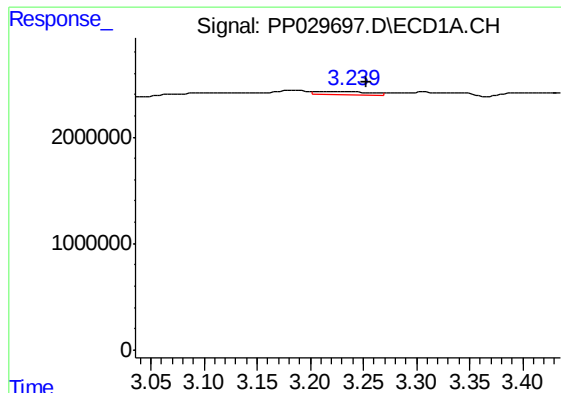
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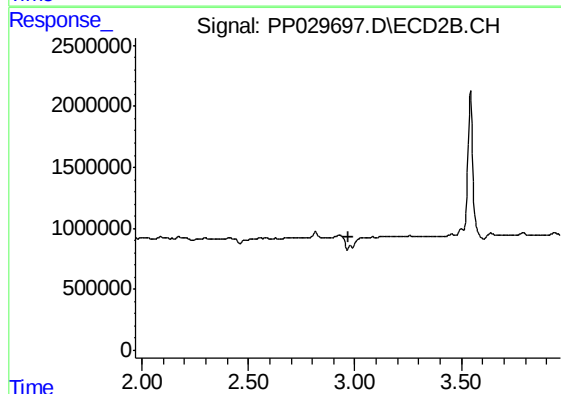




#1 Dalapon

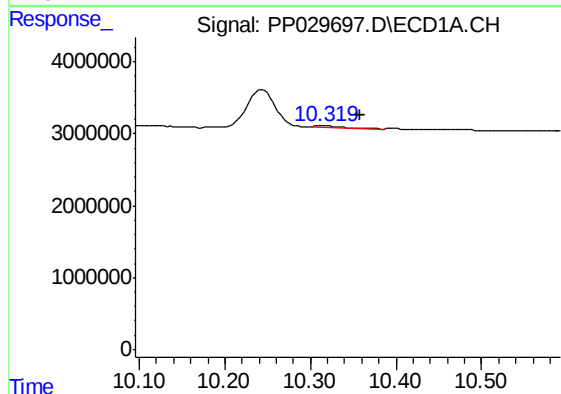
R.T.: 3.213 min
Delta R.T.: -0.040 min
Response: 905591
Conc: 13.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
FK-EF-01-007-ABCD



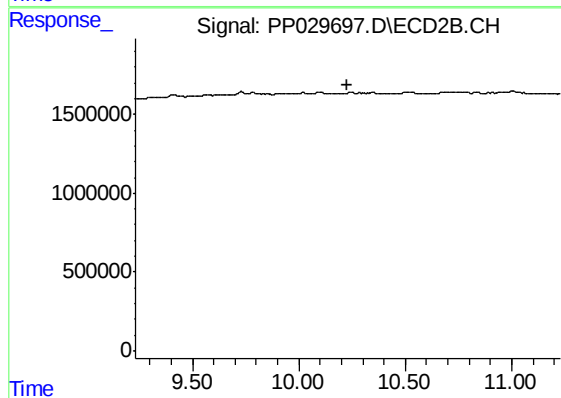
#1 Dalapon

R.T.: 2.978 min
Delta R.T.: 0.010 min
Response: -470059
Conc: N.D.



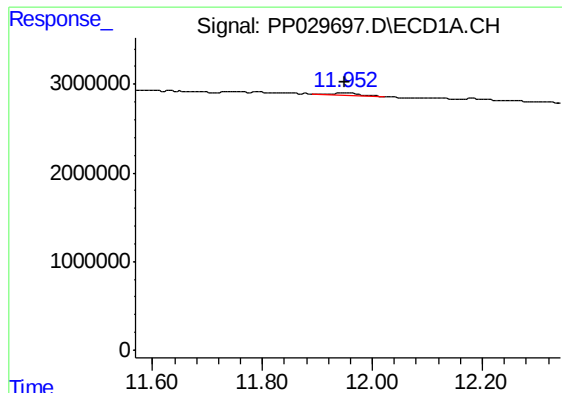
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.318 min
Delta R.T.: -0.040 min
Response: 162015
Conc: 2.25 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

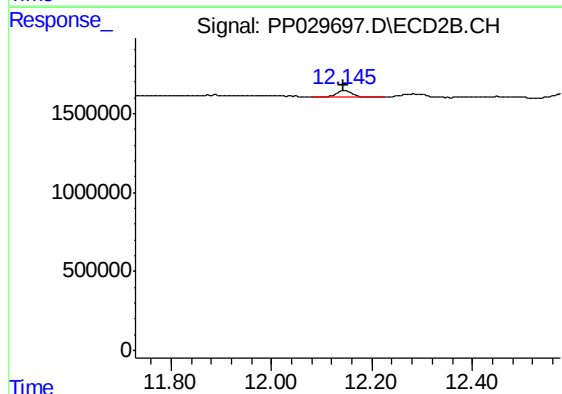
R.T.: 0.000 min
Exp R.T. : 10.230 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

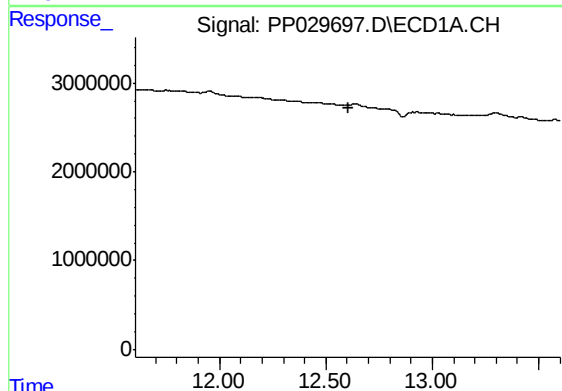
R.T.: 11.953 min
Delta R.T.: 0.004 min
Response: 766874
Conc: 23.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
FK-EF-01-007-ABCD



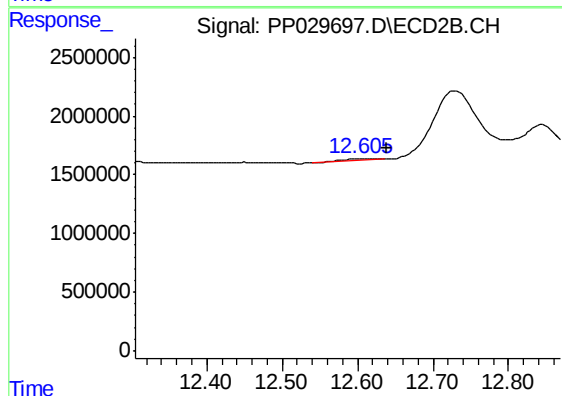
#4 2,4-DCAA

R.T.: 12.146 min
Delta R.T.: 0.003 min
Response: 912287
Conc: 22.25 ng/ml



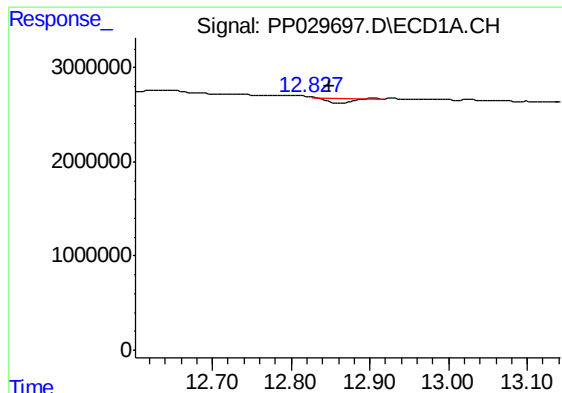
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 12.605 min
Response: 0
Conc: N.D.



#6 MCPP

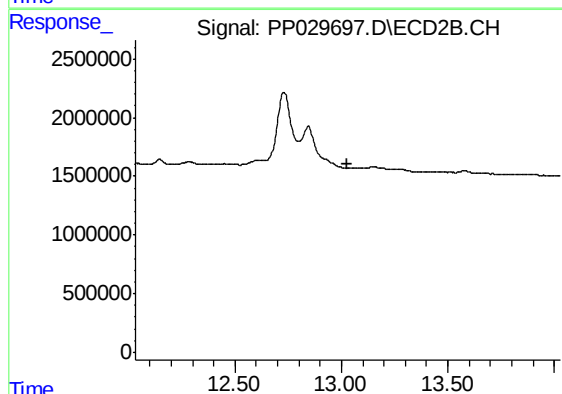
R.T.: 12.607 min
Delta R.T.: -0.032 min
Response: 479972
Conc: 30.70 ug/ml



#7 MCPA

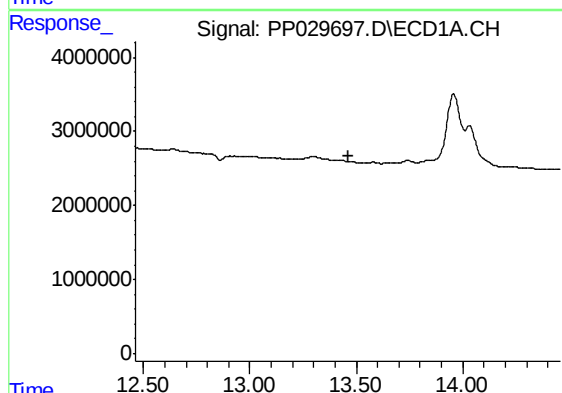
R.T.: 12.907 min
Delta R.T.: 0.058 min
Response: -1087471
Conc: 4.73 ug/ml

Instrument :
ECD_P
ClientSampleId :
FK-EF-01-007-ABCD



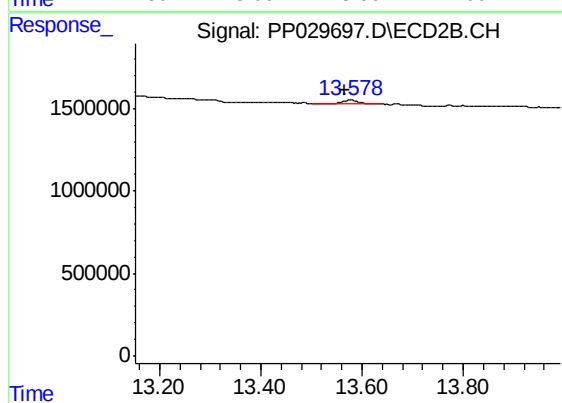
#7 MCPA

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



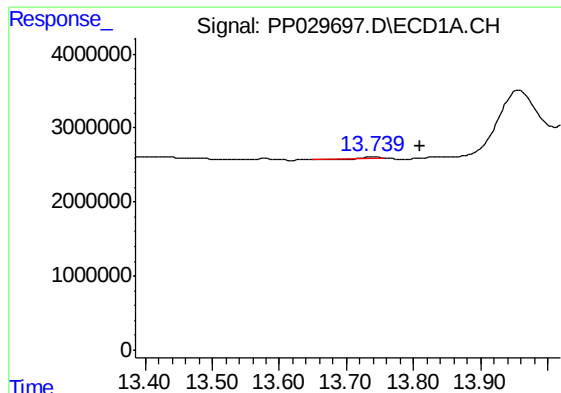
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 13.461 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

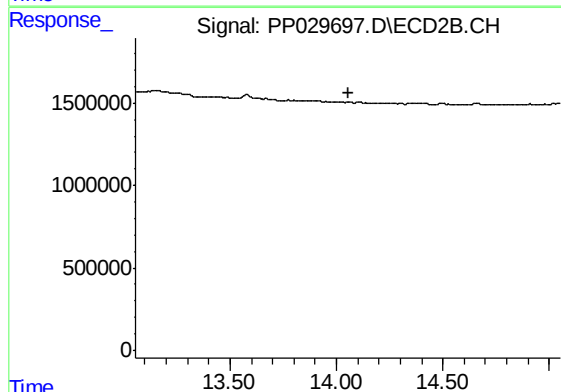
R.T.: 13.579 min
Delta R.T.: 0.013 min
Response: 522051
Conc: 13.34 ng/ml



#9 2,4-D

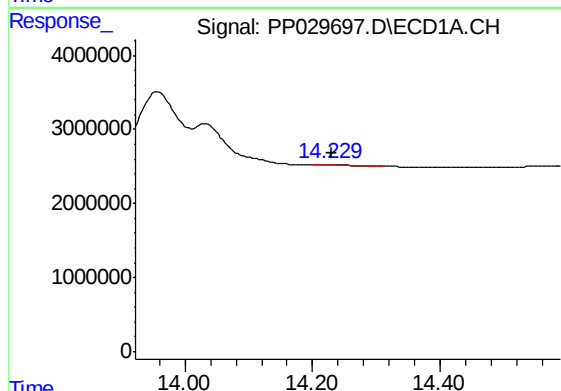
R.T.: 13.740 min
Delta R.T.: -0.070 min
Response: 182373
Conc: 3.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
FK-EF-01-007-ABCD



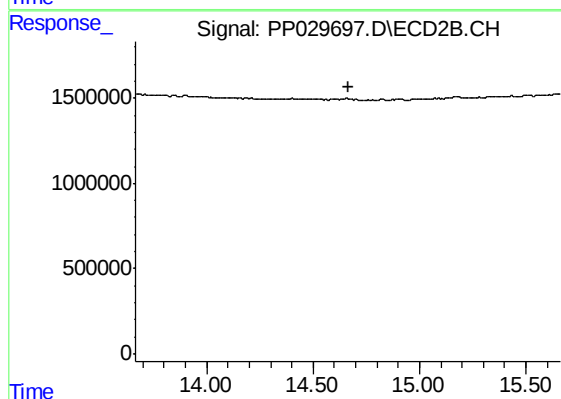
#9 2,4-D

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



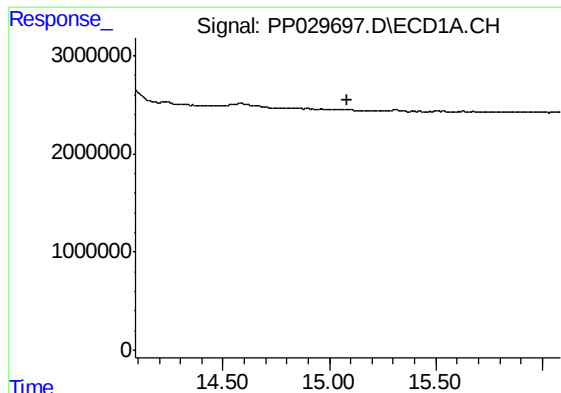
#10 Pentachlorophenol

R.T.: 14.231 min
Delta R.T.: 0.000 min
Response: 409311
Conc: 0.51 ng/ml



#10 Pentachlorophenol

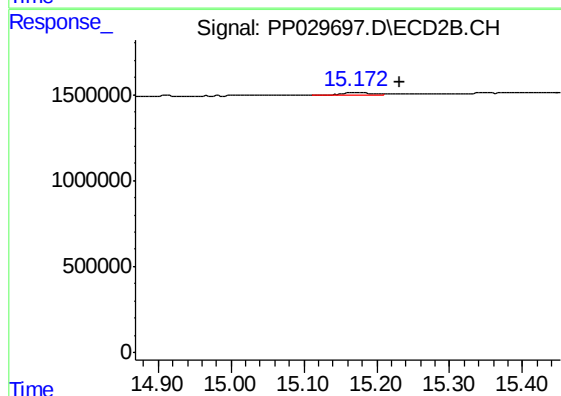
R.T.: 0.000 min
Exp R.T. : 14.664 min
Response: 0
Conc: N.D.



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

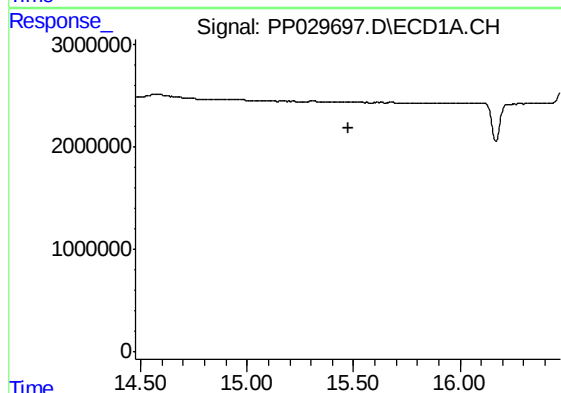
R.T.: 0.000 min
Exp R.T.: 15.086 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
FK-EF-01-007-ABCD



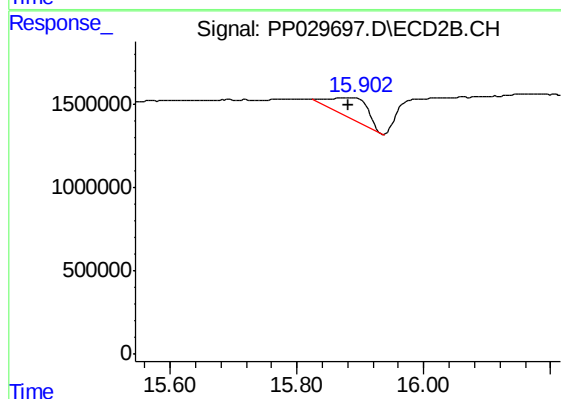
#11 2,4,5-TP (SILVEX)

R.T.: 15.172 min
Delta R.T.: -0.060 min
Response: 302538
Conc: 1.44 ng/ml



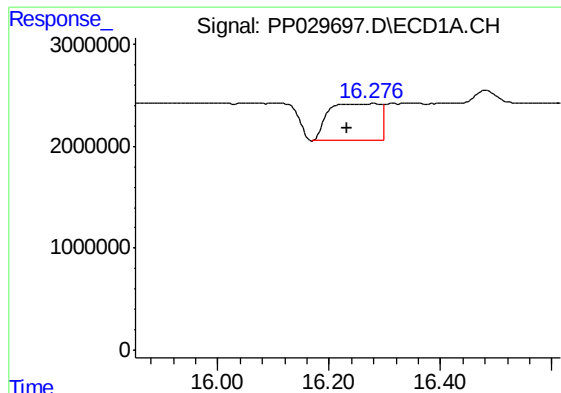
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 15.475 min
Response: 0
Conc: N.D.



#12 2,4,5-T

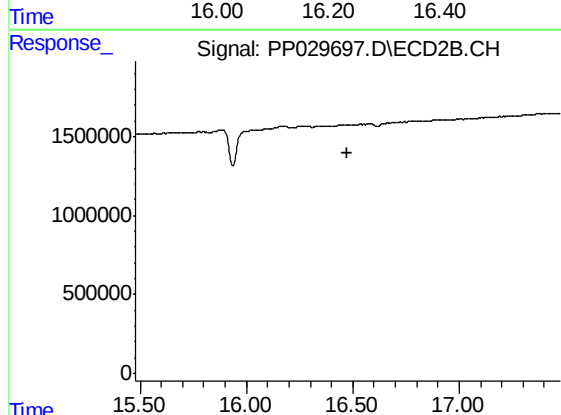
R.T.: 15.881 min
Delta R.T.: 0.000 min
Response: 5124382
Conc: 28.54 ng/ml



#13 2,4-DB

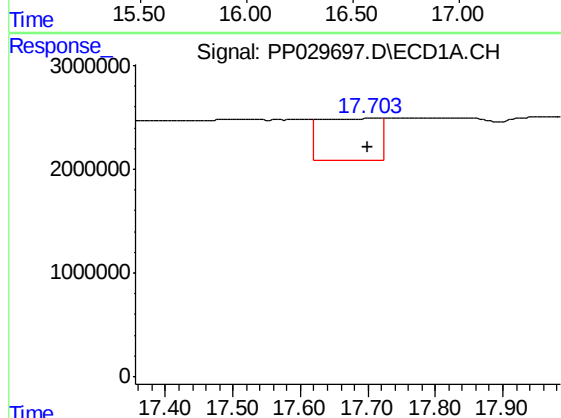
R.T.: 16.280 min
Delta R.T.: 0.048 min
Response: 23075117
Conc: 905.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
FK-EF-01-007-ABCD



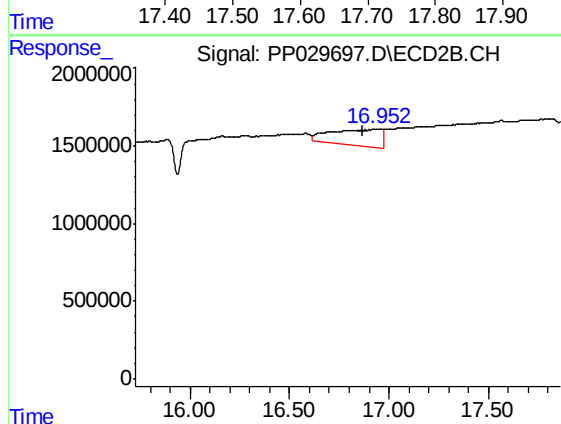
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 16.476 min
Response: 0
Conc: N.D.



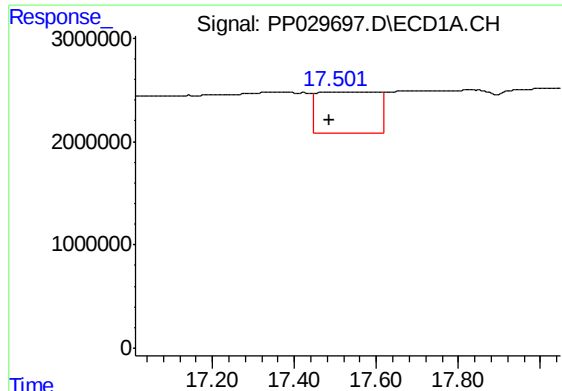
#14 DINOSEB

R.T.: 17.708 min
Delta R.T.: 0.009 min
Response: 25207311
Conc: 127.82 ng/ml



#14 DINOSEB

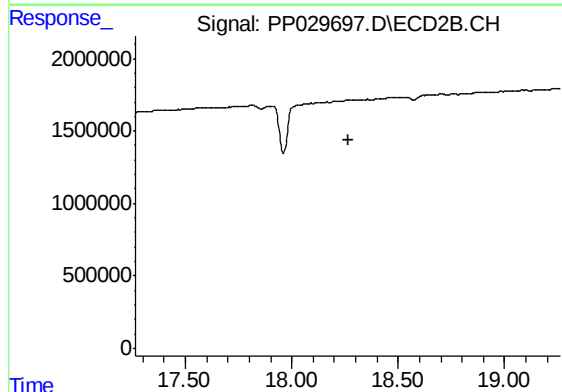
R.T.: 16.936 min
Delta R.T.: 0.069 min
Response: 17796463
Conc: 117.83 ng/ml



#15 Picloram

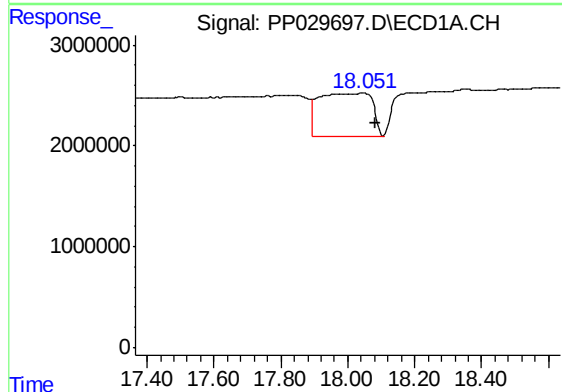
R.T.: 17.499 min
Delta R.T.: 0.014 min
Response: 40709252
Conc: 126.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
FK-EF-01-007-ABCD



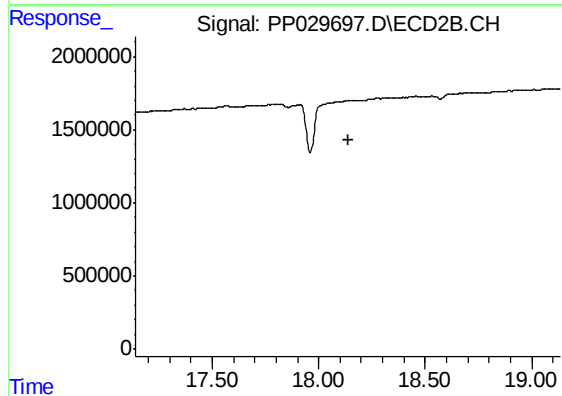
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 18.265 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 18.047 min
Delta R.T.: -0.034 min
Response: 46674105
Conc: 124.43 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 18.138 min
Response: 0
Conc: N.D.