

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040819\
 Data File : PP029804.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Apr 2019 18:15
 Operator : EI\MA
 Sample : K2305-01
 Misc : hexane
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 FK-EF-02-001-ABCD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 01:10:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP040519.M
 Quant Title : 8080.M
 QLast Update : Fri Apr 05 15:13:06 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	12.165	12.358	13284639	16600739	400.279	360.305
Target Compounds							
3) T	4-Nitroph...	11.734	11.556	2560269	3424072	31.811	129.631 #
6) T	MCP	12.758	12.921	-77689	526277	7.919	23.931 #
7) T	MCPA	0.000	13.282	0	975752	N.D.	16.789 #
8) T	DICHLORPROP	13.619	13.812	3162112	3779156	73.289	85.852
10) T	Pentachlo...	14.461	14.902	779230	782746	1.027	1.313 #
11) T	2,4,5-TP ...	15.316	15.433	8674270	93860	32.454	0.424 #
12) T	2,4,5-T	0.000	16.112	0	13160933	N.D.	75.813 #
13) T	2,4-DB	16.470	16.706	25736693	1386669	1082.756	56.719 #
14) T	DINOSEB	17.995	17.124	7283026	17172865	46.619	127.710 #
15) T	Picloram	17.745	18.515	7062454	247577	26.454	1.192 #
16) T	DCPA	0.000	18.430	0	218594	N.D.	0.834 #

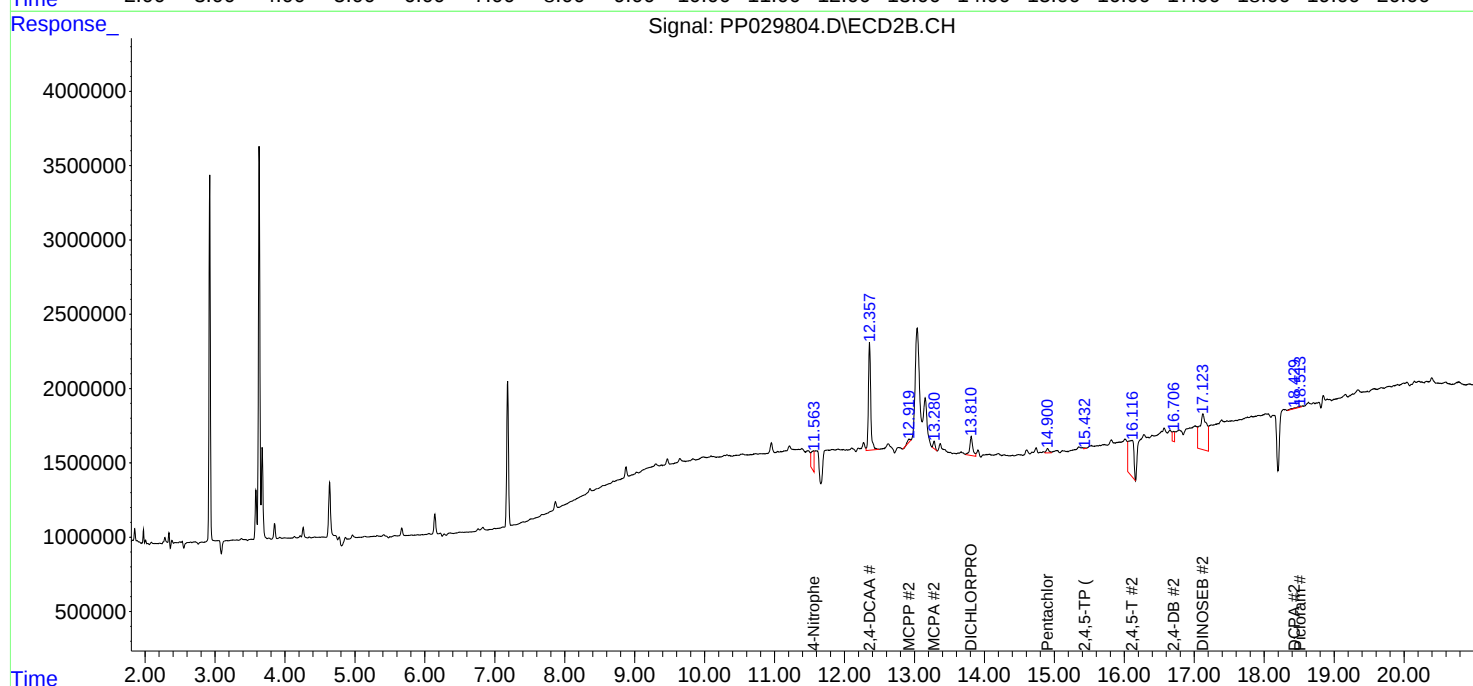
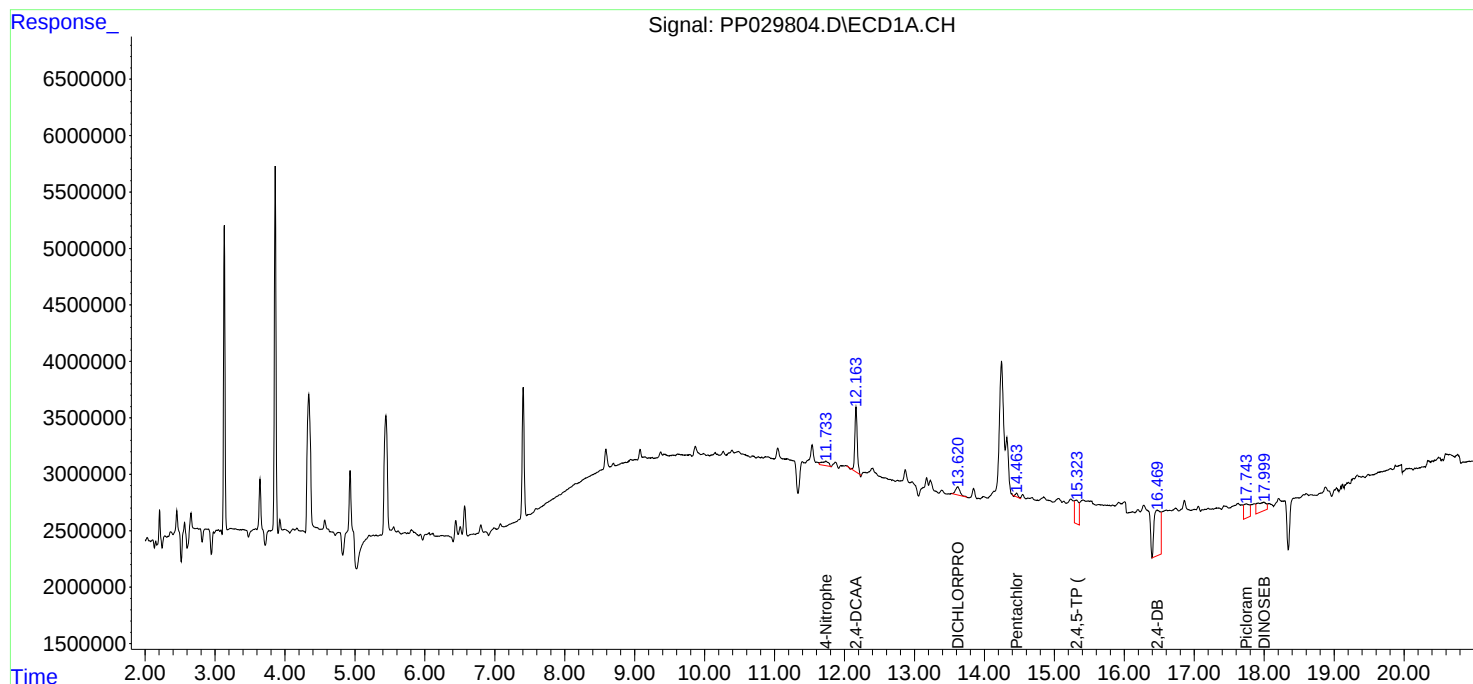
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

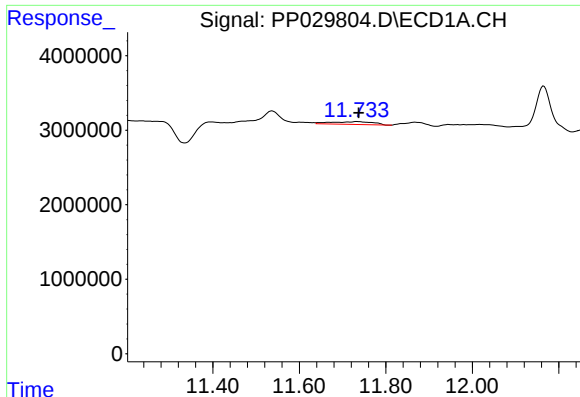
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Data File : PP029804.D
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Misc : hexane
ALS Vial : 8 Sample Multiplier: 1

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ClientSampleId :
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Integration File signal 1: autoint1.e
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Quant Time: Apr 09 01:10:01 2019
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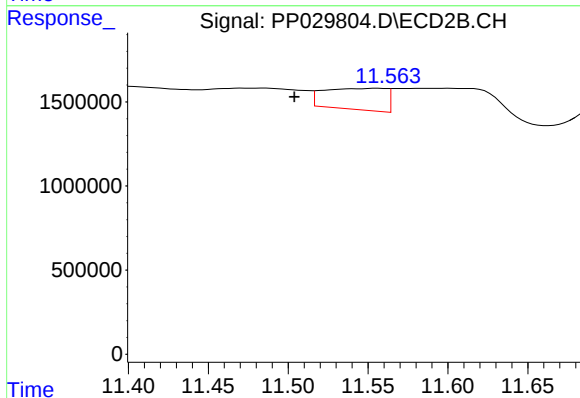




#3 4-Nitrophenol

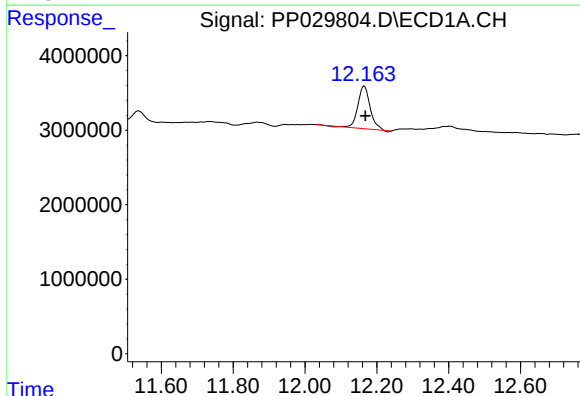
R.T.: 11.734 min
Delta R.T.: -0.003 min
Response: 2560269
Conc: 31.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
FK-EF-02-001-ABCD



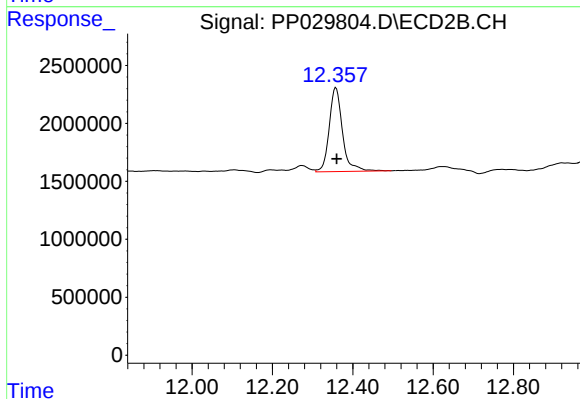
#3 4-Nitrophenol

R.T.: 11.556 min
Delta R.T.: 0.052 min
Response: 3424072
Conc: 129.63 ng/ml



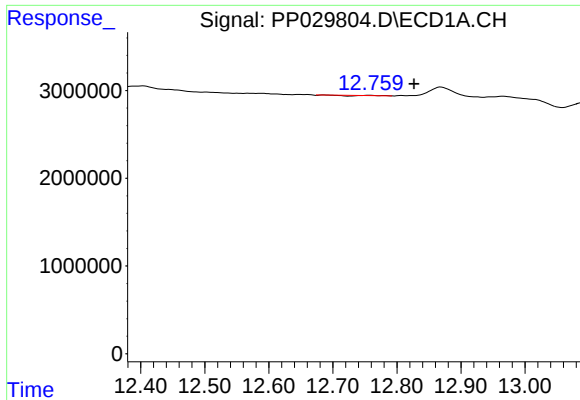
#4 2,4-DCAA

R.T.: 12.165 min
Delta R.T.: -0.003 min
Response: 13284639
Conc: 400.28 ng/ml



#4 2,4-DCAA

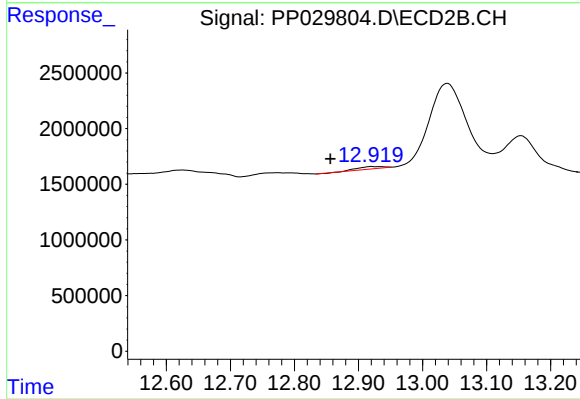
R.T.: 12.358 min
Delta R.T.: -0.002 min
Response: 16600739
Conc: 360.31 ng/ml



#6 MCPP

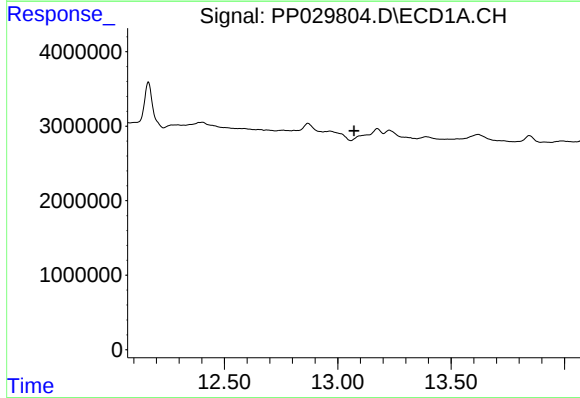
R.T.: 12.758 min
Delta R.T.: -0.069 min
Response: -77689
Conc: 7.92 ug/ml

Instrument :
ECD_P
ClientSampleId :
FK-EF-02-001-ABCD



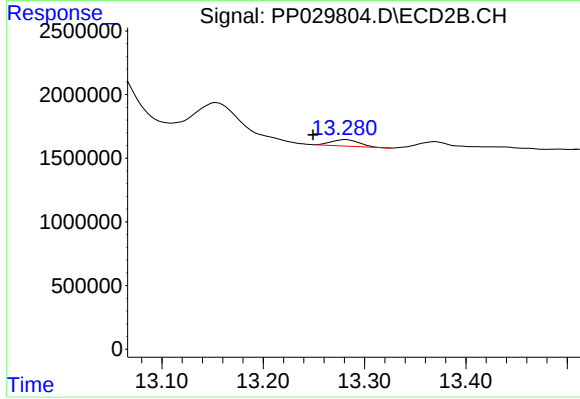
#6 MCPP

R.T.: 12.921 min
Delta R.T.: 0.065 min
Response: 526277
Conc: 23.93 ug/ml



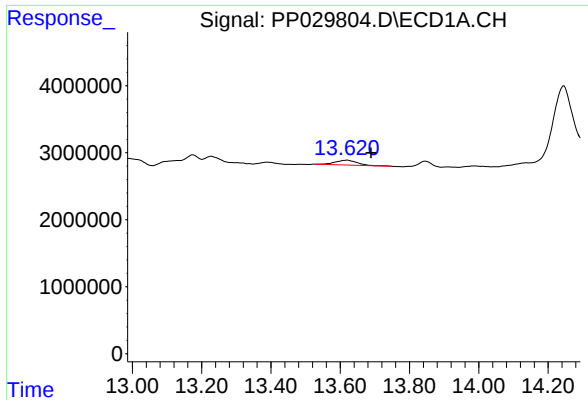
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 13.072 min
Response: 0
Conc: N.D.



#7 MCPA

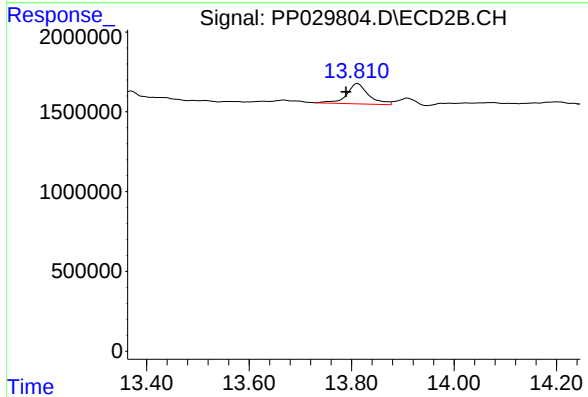
R.T.: 13.282 min
Delta R.T.: 0.033 min
Response: 975752
Conc: 16.79 ug/ml



#8 DICHLORPROP

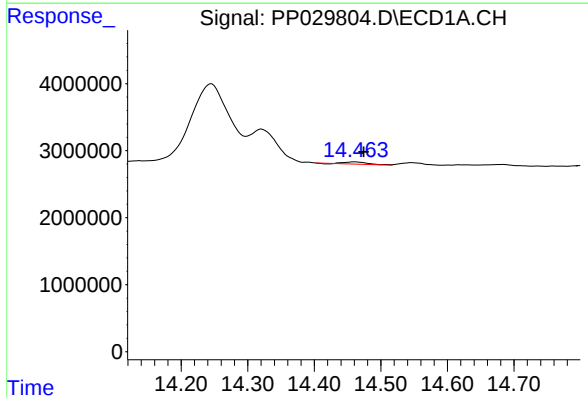
R.T.: 13.619 min
Delta R.T.: -0.070 min
Response: 3162112
Conc: 73.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
FK-EF-02-001-ABCD



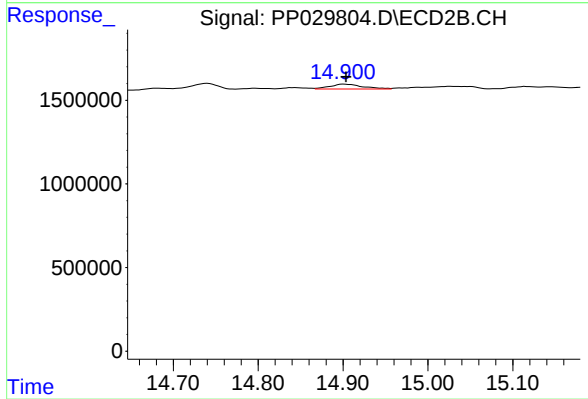
#8 DICHLORPROP

R.T.: 13.812 min
Delta R.T.: 0.022 min
Response: 3779156
Conc: 85.85 ng/ml



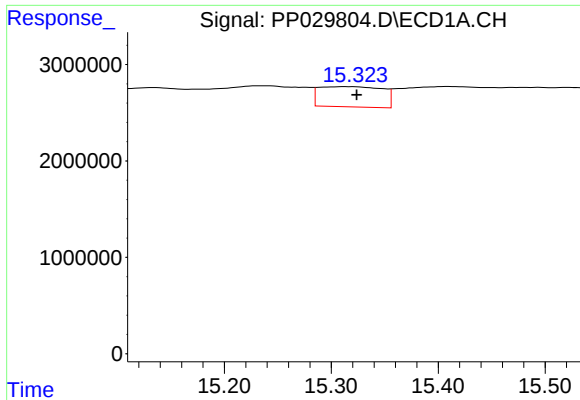
#10 Pentachlorophenol

R.T.: 14.461 min
Delta R.T.: -0.014 min
Response: 779230
Conc: 1.03 ng/ml



#10 Pentachlorophenol

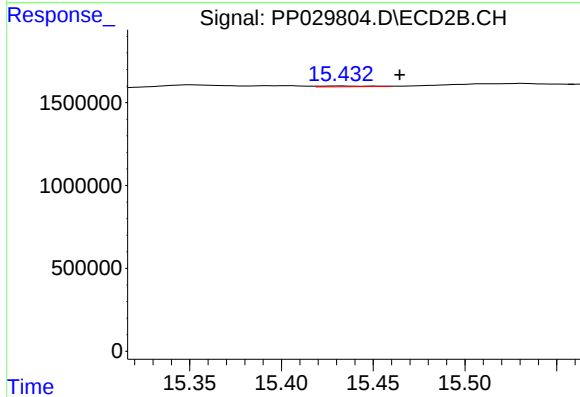
R.T.: 14.902 min
Delta R.T.: -0.002 min
Response: 782746
Conc: 1.31 ng/ml



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

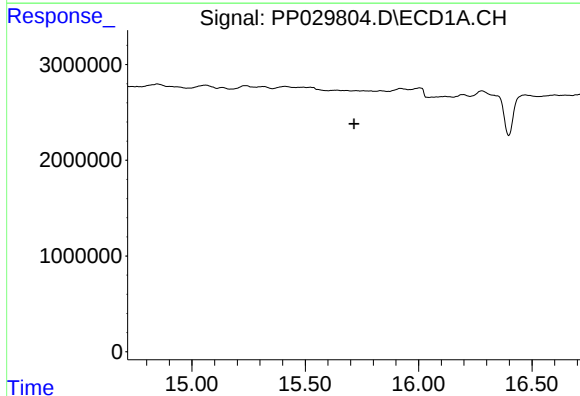
R.T.: 15.316 min
Delta R.T.: -0.008 min
Response: 8674270
Conc: 32.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
FK-EF-02-001-ABCD



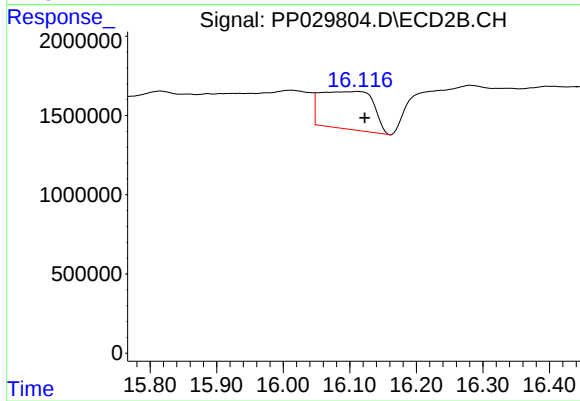
#11 2,4,5-TP (SILVEX)

R.T.: 15.433 min
Delta R.T.: -0.032 min
Response: 93860
Conc: 0.42 ng/ml



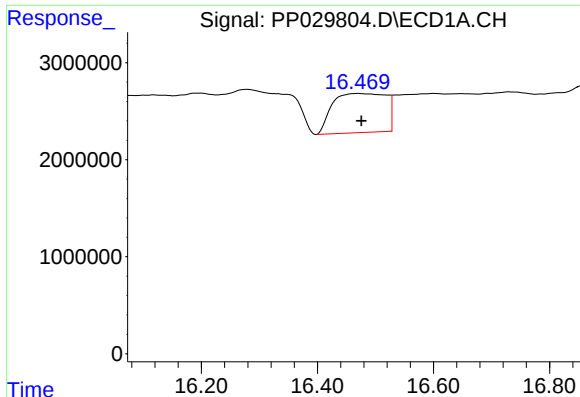
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 15.715 min
Response: 0
Conc: N.D.



#12 2,4,5-T

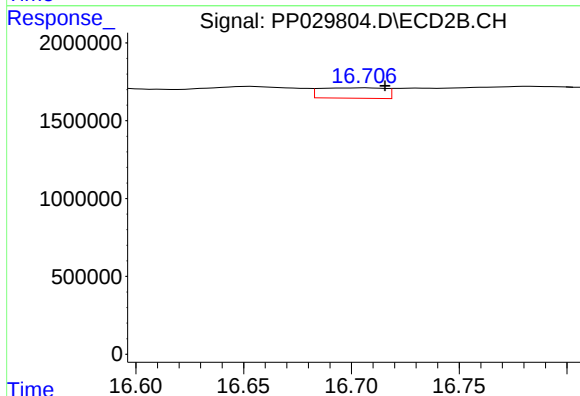
R.T.: 16.112 min
Delta R.T.: -0.010 min
Response: 13160933
Conc: 75.81 ng/ml



#13 2,4-DB

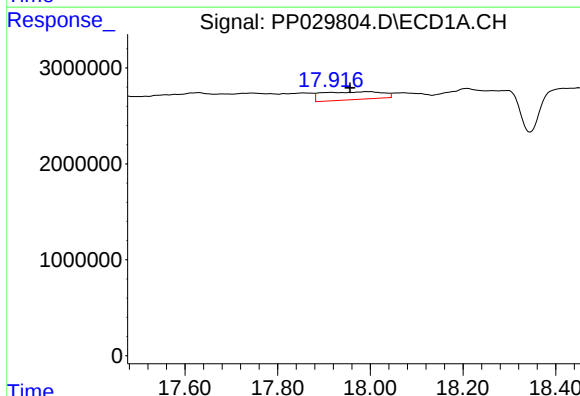
R.T.: 16.470 min
Delta R.T.: -0.006 min
Response: 25736693
Conc: 1082.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
FK-EF-02-001-ABCD



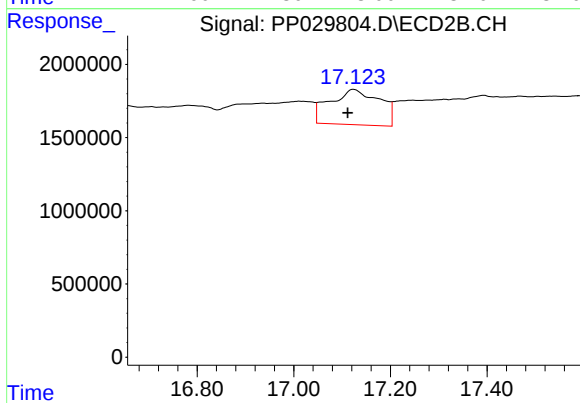
#13 2,4-DB

R.T.: 16.706 min
Delta R.T.: -0.009 min
Response: 1386669
Conc: 56.72 ng/ml



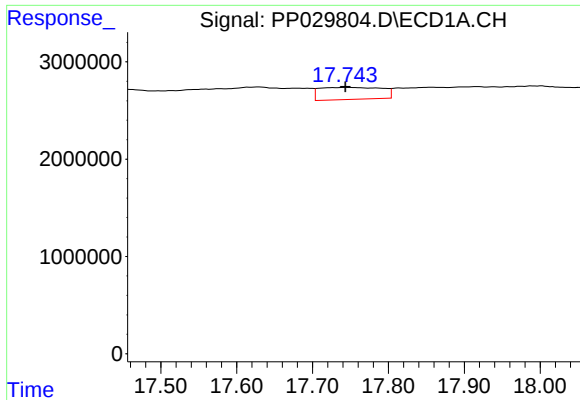
#14 DINOSEB

R.T.: 17.995 min
Delta R.T.: 0.039 min
Response: 7283026
Conc: 46.62 ng/ml



#14 DINOSEB

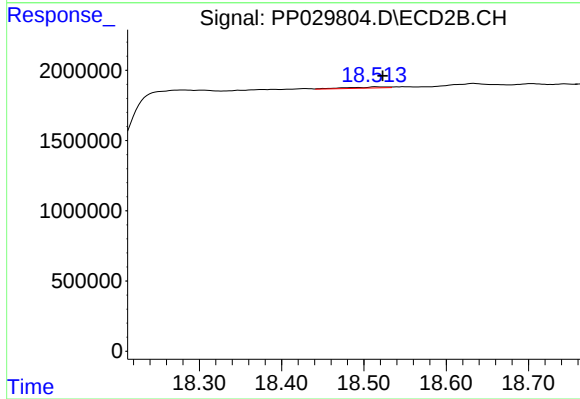
R.T.: 17.124 min
Delta R.T.: 0.012 min
Response: 17172865
Conc: 127.71 ng/ml



#15 Picloram

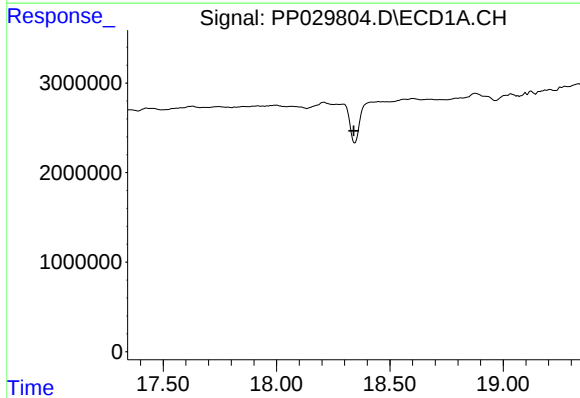
R.T.: 17.745 min
Delta R.T.: 0.002 min
Response: 7062454
Conc: 26.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
FK-EF-02-001-ABCD



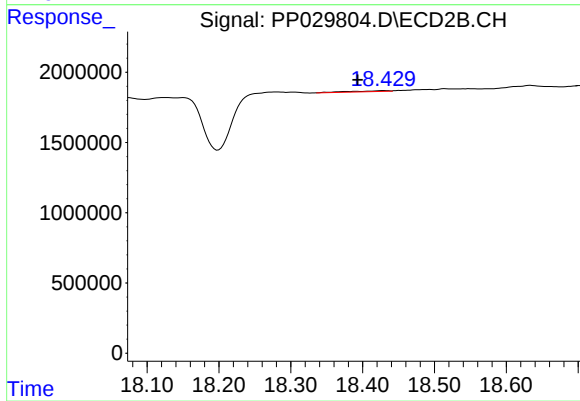
#15 Picloram

R.T.: 18.515 min
Delta R.T.: -0.008 min
Response: 247577
Conc: 1.19 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 18.340 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 18.430 min
Delta R.T.: 0.037 min
Response: 218594
Conc: 0.83 ng/ml