

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040419\
 Data File : PP029689.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Apr 2019 11:48
 Operator : EI\MA
 Sample : K2182-03
 Misc : hexane
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S8A-S8B(12-16)COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 14:41:26 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	12.145	7954232	7198311	245.612	175.554 #
Target Compounds							
1) T	Dalapon	3.275	2.985	3791034	1159694	57.205	21.819 #
5) T	DICAMBA	12.298	12.417	897190	1483732	5.385	10.500 #
7) T	MCPA	12.889	0.000	999356	0	33.430	N.D. #
8) T	DICHLORPROP	13.405	13.578	2338091	4254814	51.959	108.720 #
9) T	2,4-D	13.741	0.000	162688	0	3.360	N.D. #
10) T	Pentachlo...	14.229	14.664	1632404	768402	2.017	1.397 #
11) T	2,4,5-TP ...	15.088	0.000	9261437	0	31.483	N.D. #
12) T	2,4,5-T	15.496	15.882	18693855	12174647	69.206	67.802
13) T	2,4-DB	16.234	16.533	41948197	1461763	1646.289	57.309 #
14) T	DINOSEB	17.683	16.883	55435067	6294427	281.100	41.676 #
15) T	Picloram	17.489	18.264	38167331	8461400	118.711	37.411 #
16) T	DCPA	18.046	18.176	70713616	31857782	188.510	116.719 #

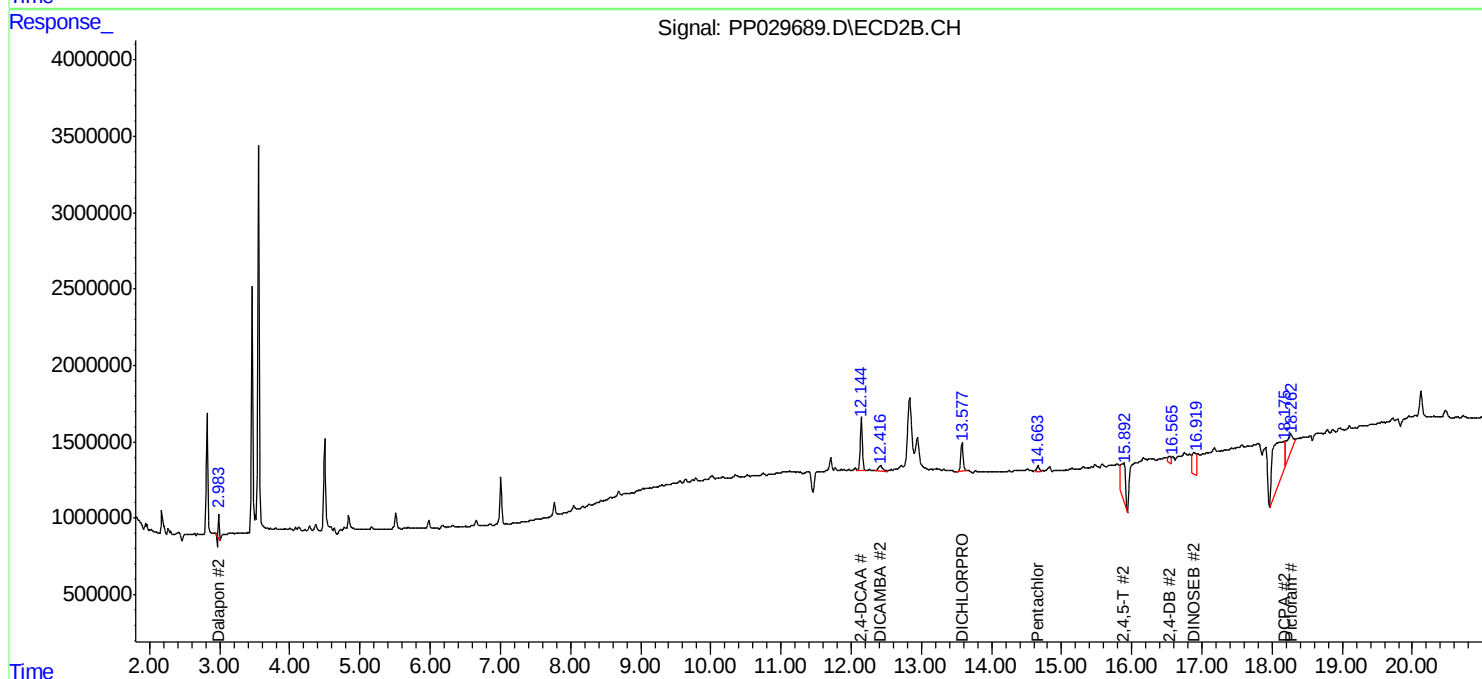
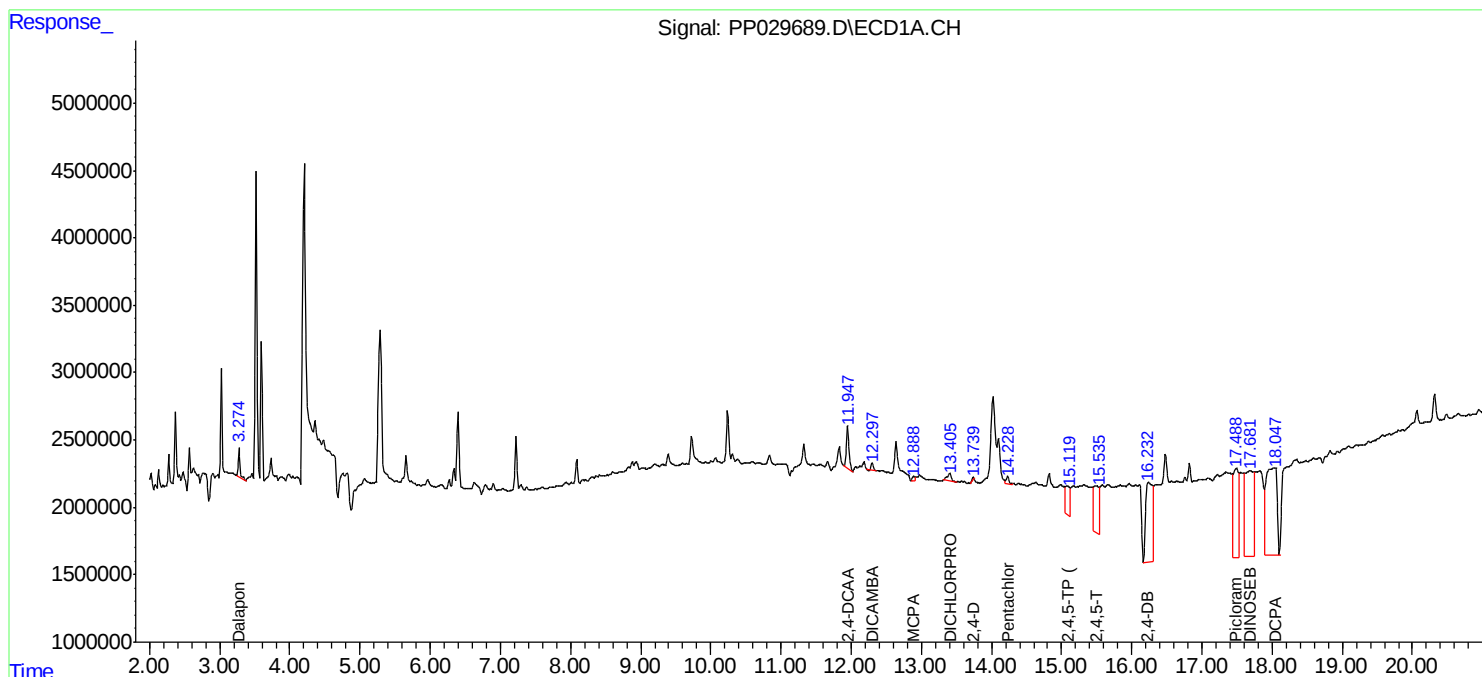
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

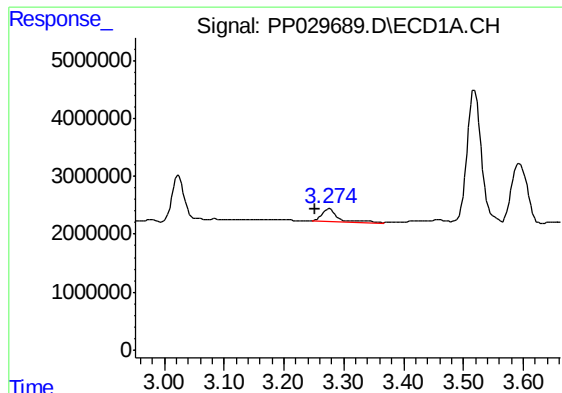
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040419\
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ALS Vial : 5 Sample Multiplier: 1

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S8A-S8B(12-16)COMP

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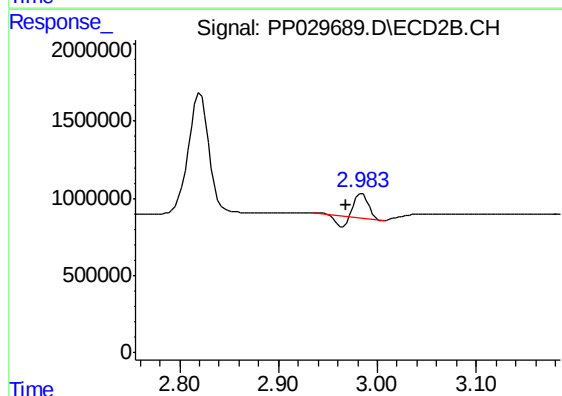




#1 Dalapon

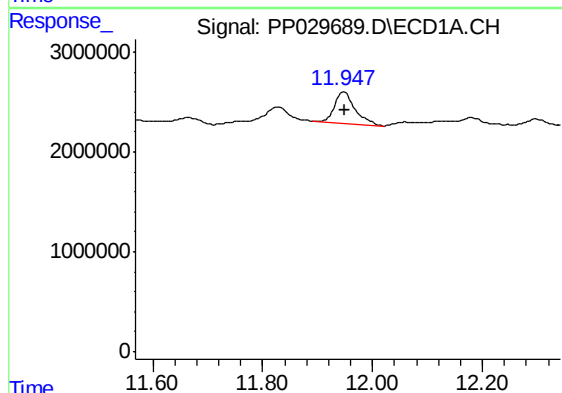
R.T.: 3.275 min
Delta R.T.: 0.022 min
Response: 3791034
Conc: 57.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
S8A-S8B(12-16)COMP



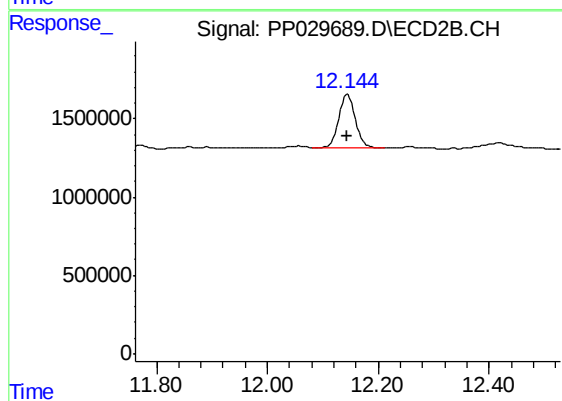
#1 Dalapon

R.T.: 2.985 min
Delta R.T.: 0.017 min
Response: 1159694
Conc: 21.82 ng/ml



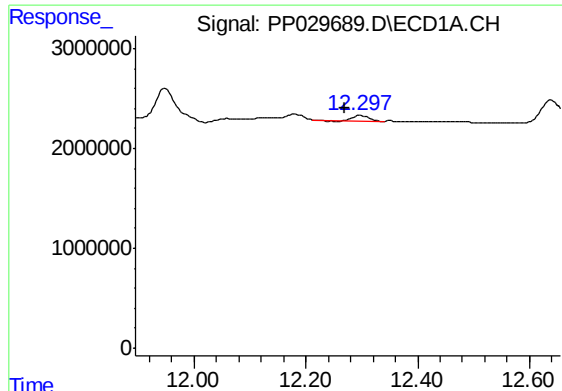
#4 2,4-DCAA

R.T.: 11.949 min
Delta R.T.: 0.000 min
Response: 7954232
Conc: 245.61 ng/ml



#4 2,4-DCAA

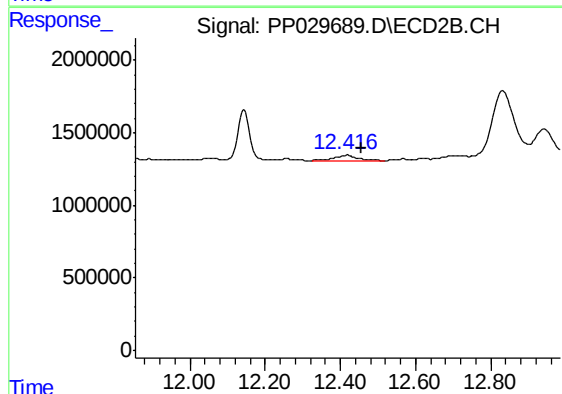
R.T.: 12.145 min
Delta R.T.: 0.002 min
Response: 7198311
Conc: 175.55 ng/ml



#5 DICAMBA

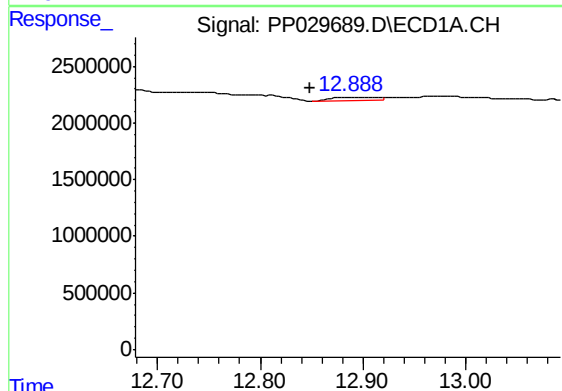
R.T.: 12.298 min
Delta R.T.: 0.028 min
Response: 897190
Conc: 5.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
S8A-S8B(12-16)COMP



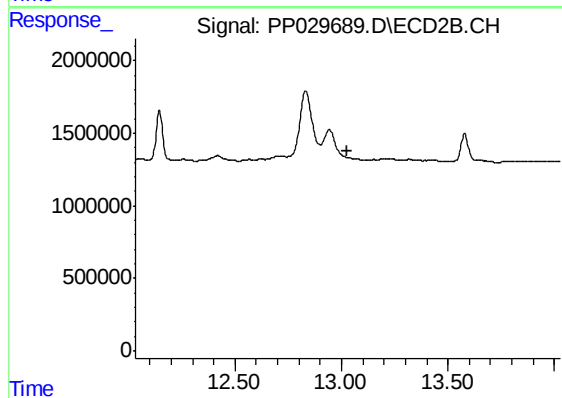
#5 DICAMBA

R.T.: 12.417 min
Delta R.T.: -0.038 min
Response: 1483732
Conc: 10.50 ng/ml



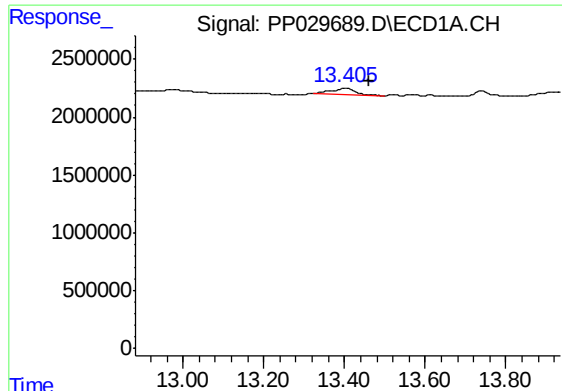
#7 MCPA

R.T.: 12.889 min
Delta R.T.: 0.040 min
Response: 999356
Conc: 33.43 ug/ml



#7 MCPA

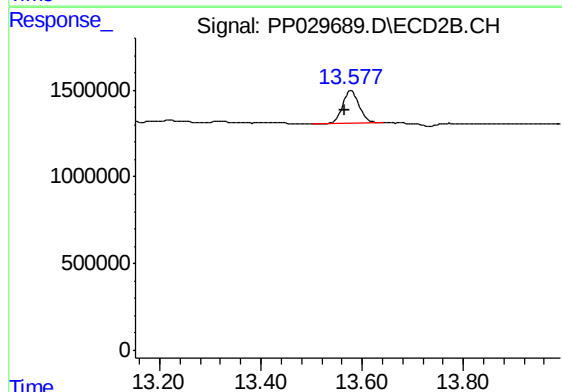
R.T.: 0.000 min
Exp R.T. : 13.029 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

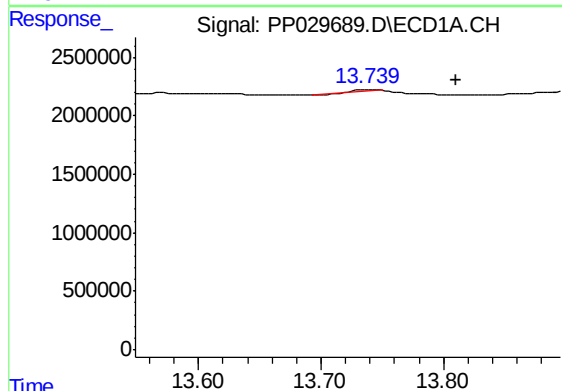
R.T.: 13.405 min
Delta R.T.: -0.056 min
Response: 2338091
Conc: 51.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
S8A-S8B(12-16)COMP



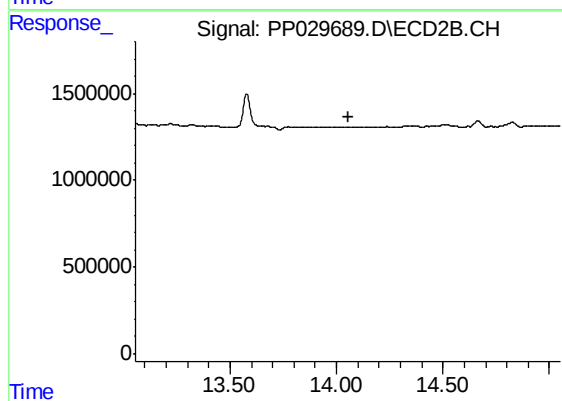
#8 DICHLORPROP

R.T.: 13.578 min
Delta R.T.: 0.012 min
Response: 4254814
Conc: 108.72 ng/ml



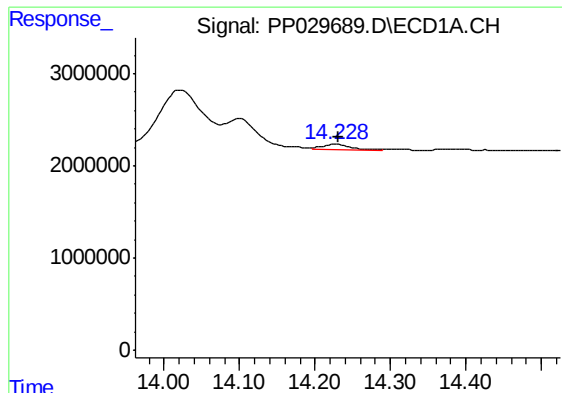
#9 2,4-D

R.T.: 13.741 min
Delta R.T.: -0.069 min
Response: 162688
Conc: 3.36 ng/ml



#9 2,4-D

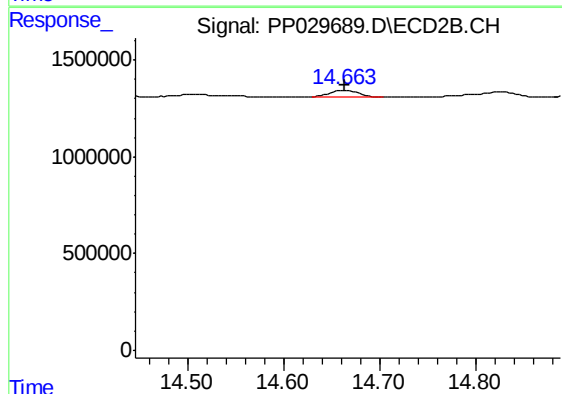
R.T.: 0.000 min
Exp R.T. : 14.054 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

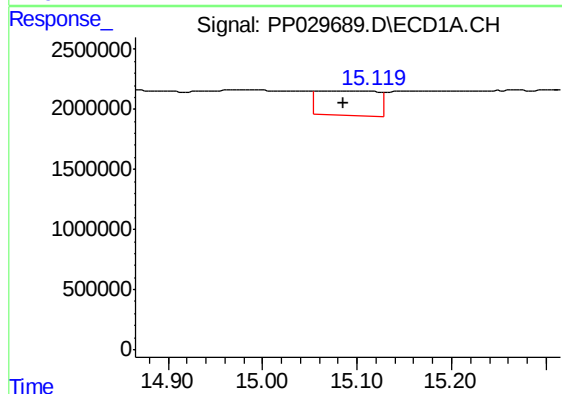
R.T.: 14.229 min
Delta R.T.: -0.002 min
Response: 1632404
Conc: 2.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
S8A-S8B(12-16)COMP



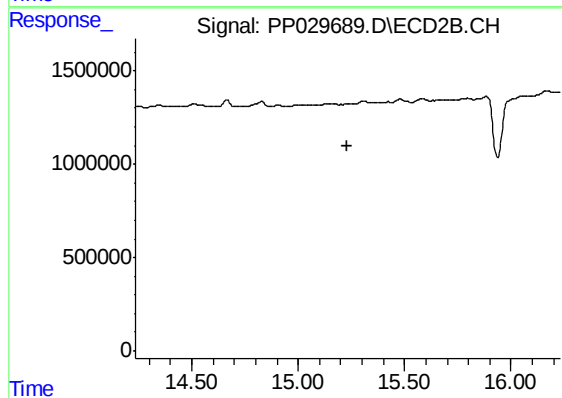
#10 Pentachlorophenol

R.T.: 14.664 min
Delta R.T.: 0.000 min
Response: 768402
Conc: 1.40 ng/ml



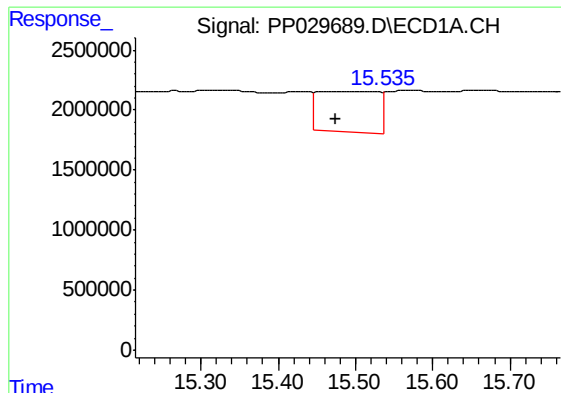
#11 2,4,5-TP (SILVEX)

R.T.: 15.088 min
Delta R.T.: 0.002 min
Response: 9261437
Conc: 31.48 ng/ml



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

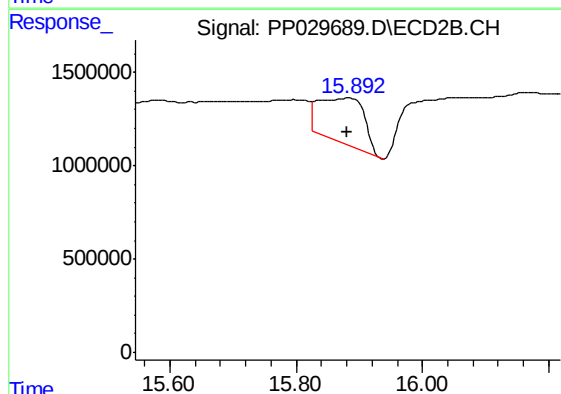
R.T.: 0.000 min
Exp R.T. : 15.232 min
Response: 0
Conc: N.D.



#12 2,4,5-T

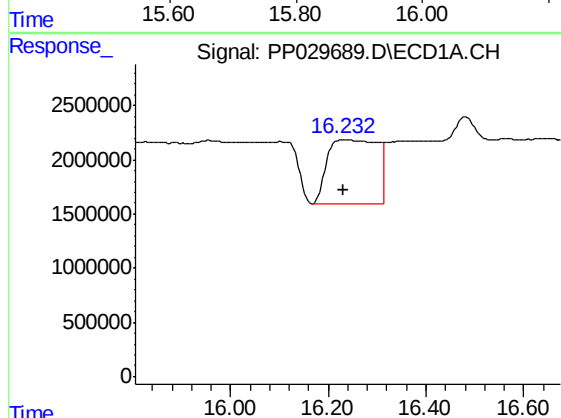
R.T.: 15.496 min
Delta R.T.: 0.021 min
Response: 18693855
Conc: 69.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
S8A-S8B(12-16)COMP



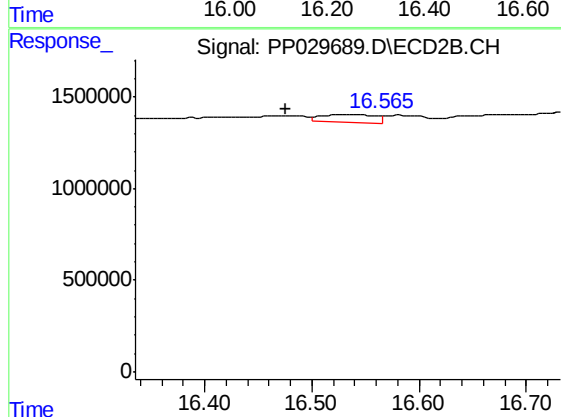
#12 2,4,5-T

R.T.: 15.882 min
Delta R.T.: 0.001 min
Response: 12174647
Conc: 67.80 ng/ml



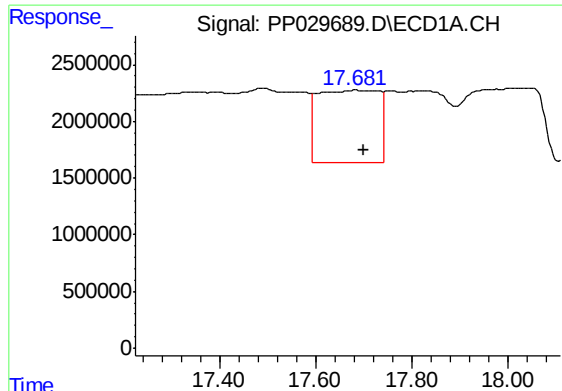
#13 2,4-DB

R.T.: 16.234 min
Delta R.T.: 0.002 min
Response: 41948197
Conc: 1646.29 ng/ml



#13 2,4-DB

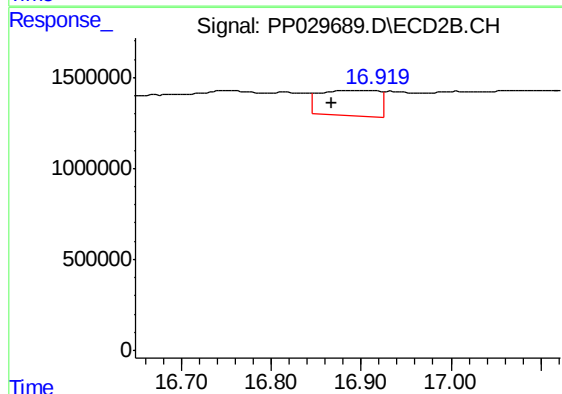
R.T.: 16.533 min
Delta R.T.: 0.057 min
Response: 1461763
Conc: 57.31 ng/ml



#14 DINOSEB

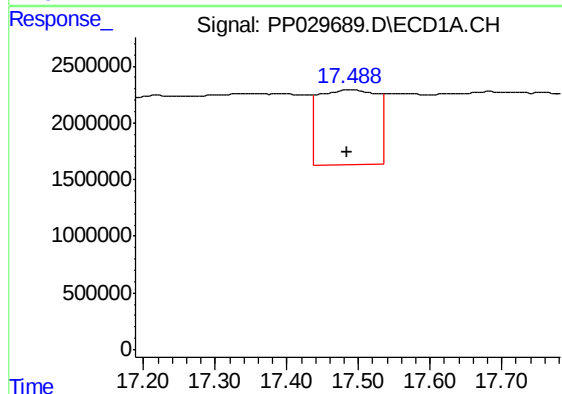
R.T.: 17.683 min
Delta R.T.: -0.016 min
Response: 55435067
Conc: 281.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
S8A-S8B(12-16)COMP



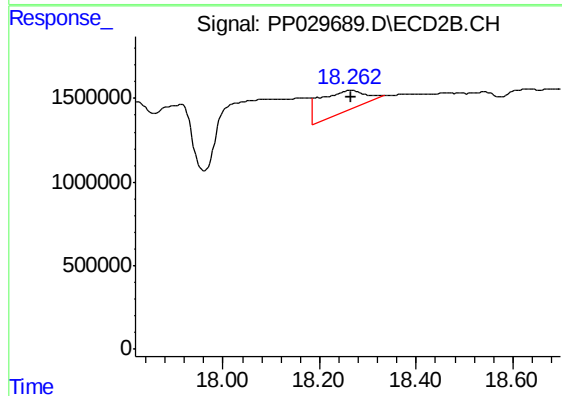
#14 DINOSEB

R.T.: 16.883 min
Delta R.T.: 0.016 min
Response: 6294427
Conc: 41.68 ng/ml



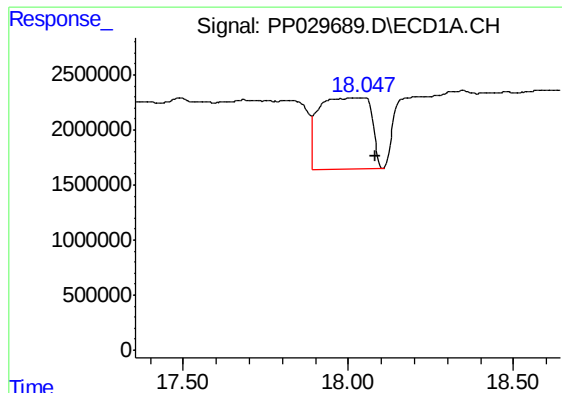
#15 Picloram

R.T.: 17.489 min
Delta R.T.: 0.004 min
Response: 38167331
Conc: 118.71 ng/ml



#15 Picloram

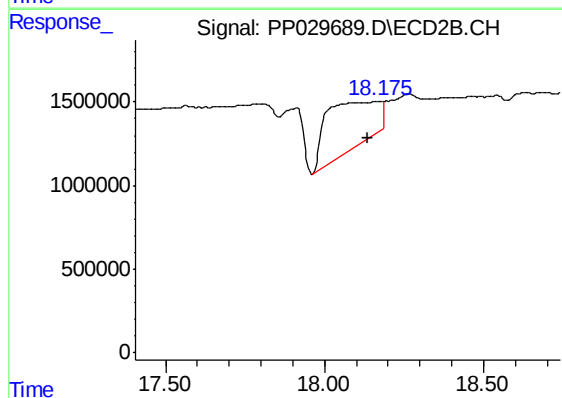
R.T.: 18.264 min
Delta R.T.: 0.000 min
Response: 8461400
Conc: 37.41 ng/ml



#16 DCPA

R.T.: 18.046 min
Delta R.T.: -0.035 min
Response: 70713616
Conc: 188.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
S8A-S8B(12-16)COMP



#16 DCPA

R.T.: 18.176 min
Delta R.T.: 0.038 min
Response: 31857782
Conc: 116.72 ng/ml