

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032719\
 Data File : PP029589.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Mar 2019 2:35
 Operator : EI\MA
 Sample : MDL-HERB-S-BL-01
 Misc : hexane
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-HERB-S-BL-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 03:33:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP032119.M
 Quant Title : 8080.M
 QLast Update : Fri Mar 22 09:23:06 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	11.925	12.120	32274877	35291551	986.547	821.855
Target Compounds							
2) T	3,5-DICHL...	0.000	10.150	0	426299	N.D.	7.840 #
3) T	4-Nitroph...	11.431	0.000	3910380	0	59.689	N.D. #
8) T	DICHLORPROP	13.371	13.553	133107	1082531	3.889	26.731 #
11) T	2,4,5-TP ...	0.000	15.235	0	97125	N.D.	0.469 #
12) T	2,4,5-T	0.000	15.852	0	3408860	N.D.	20.563 #
13) T	2,4-DB	16.209	0.000	3134739	0	150.753	N.D. #
14) T	DINOSEB	17.661	16.906	40283	1948741	0.239	12.899 #
15) T	Picloram	17.459	18.250	461914	2621950	1.410	11.001 #
16) T	DCPA	18.030	18.127	1765326	1985957	5.564	7.569 #

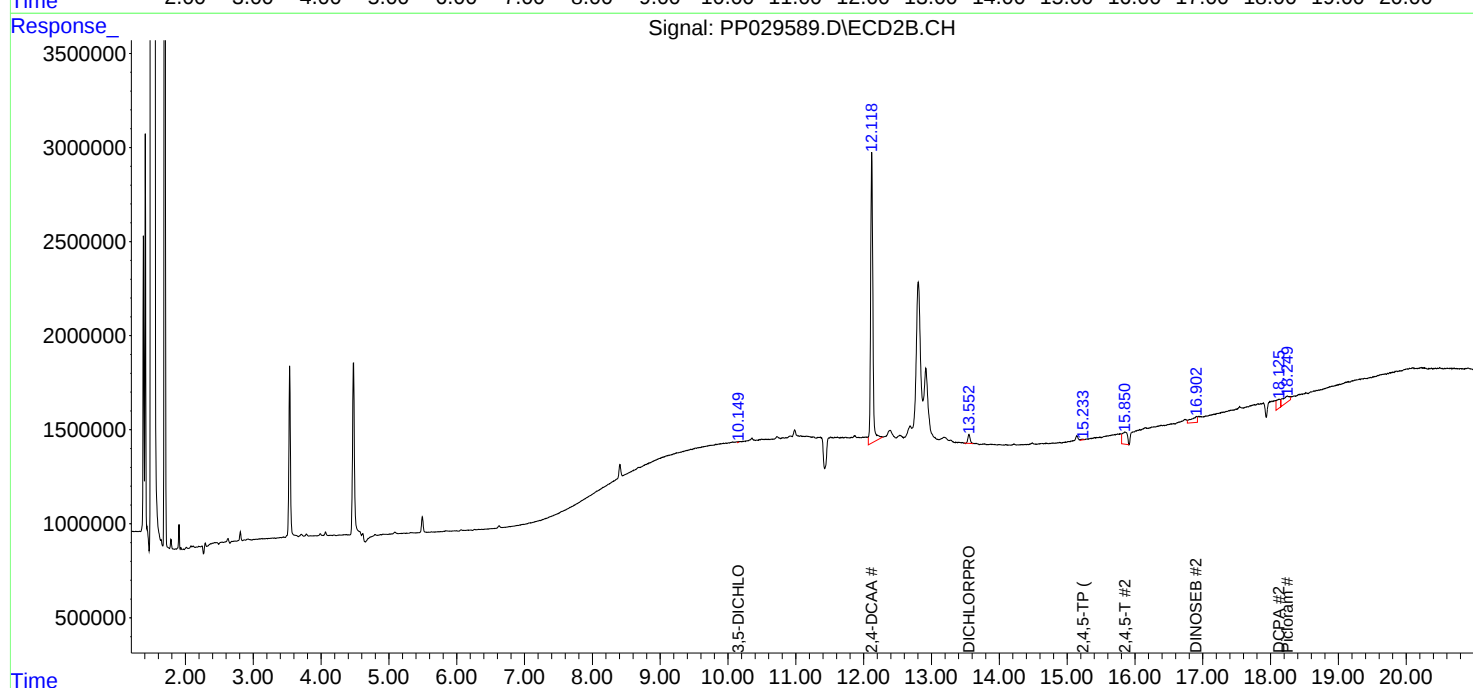
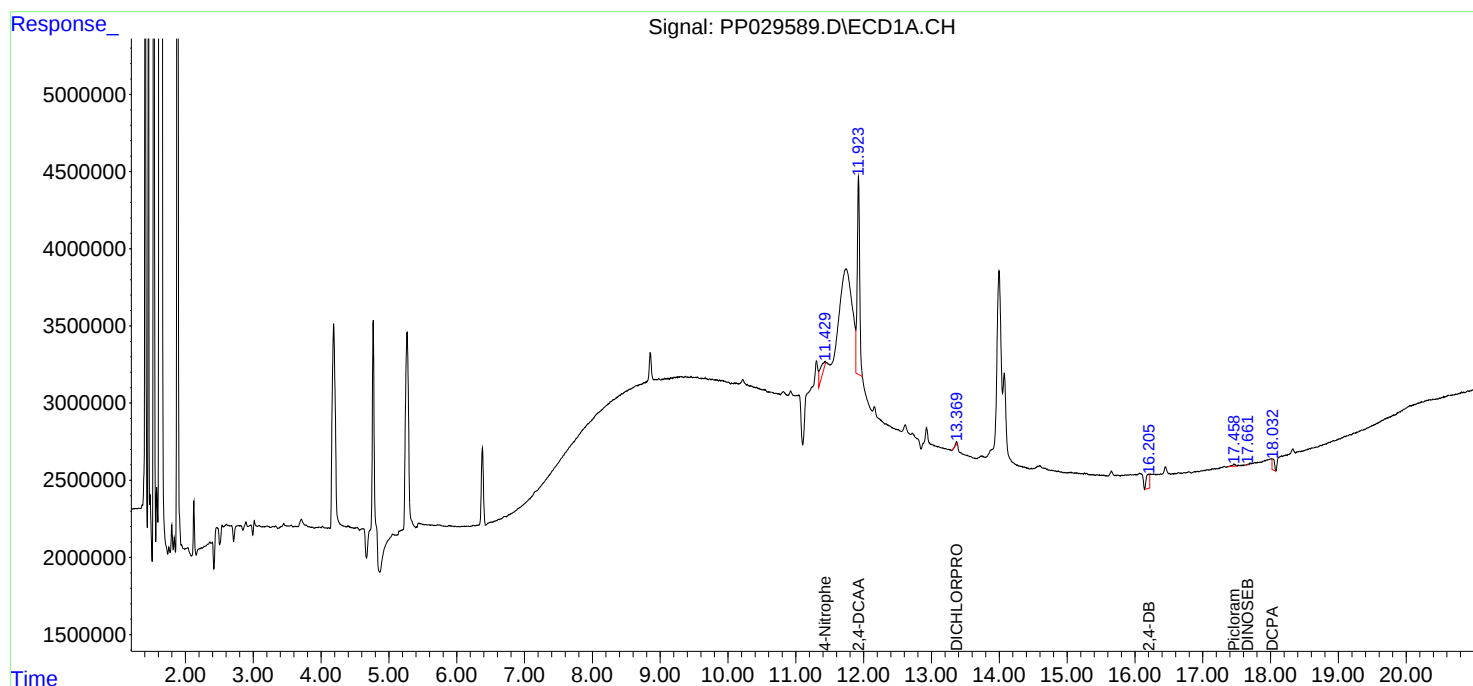
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

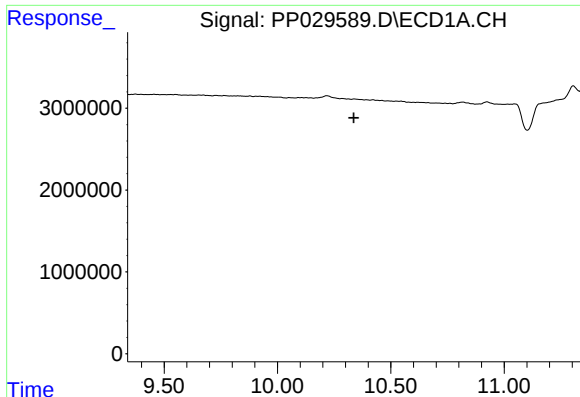
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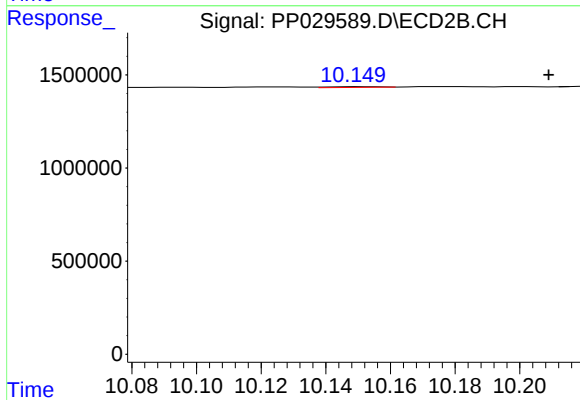




#2 3,5-DICHLOROBENZOIC ACID

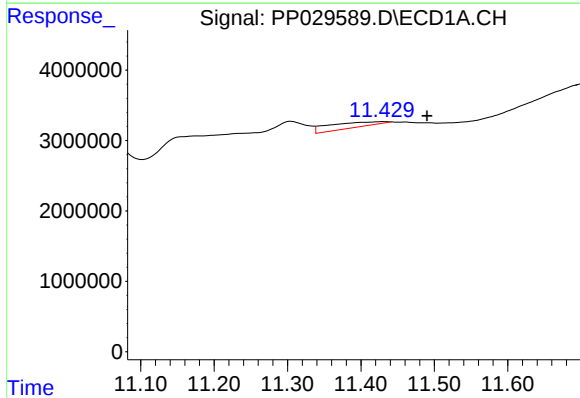
R.T.: 0.000 min
Exp R.T.: 10.336 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
MDL-HERB-S-BL-01



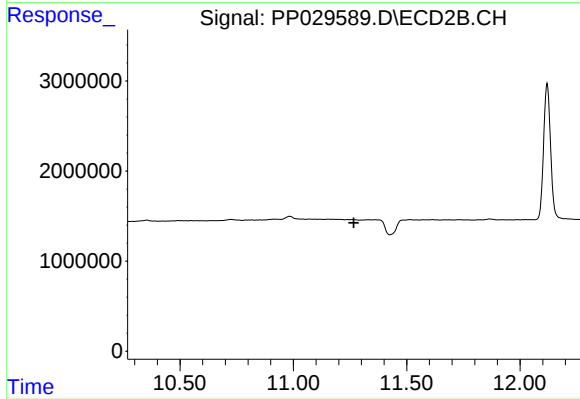
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.150 min
Delta R.T.: -0.059 min
Response: 426299
Conc: 7.84 ng/ml



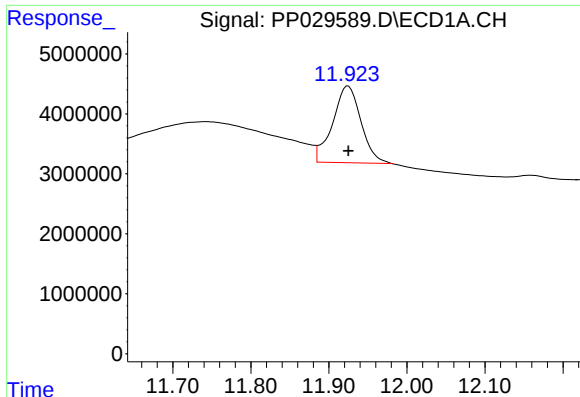
#3 4-Nitrophenol

R.T.: 11.431 min
Delta R.T.: -0.060 min
Response: 3910380
Conc: 59.69 ng/ml



#3 4-Nitrophenol

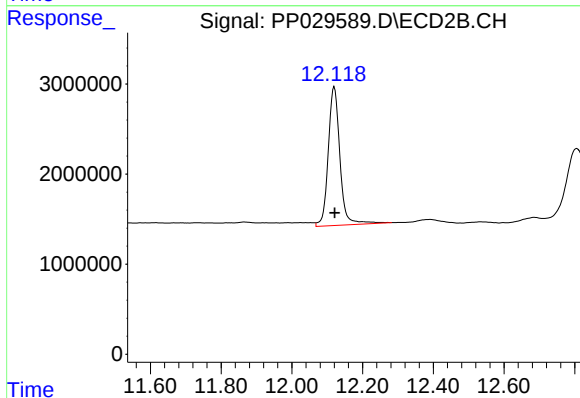
R.T.: 0.000 min
Exp R.T.: 11.266 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

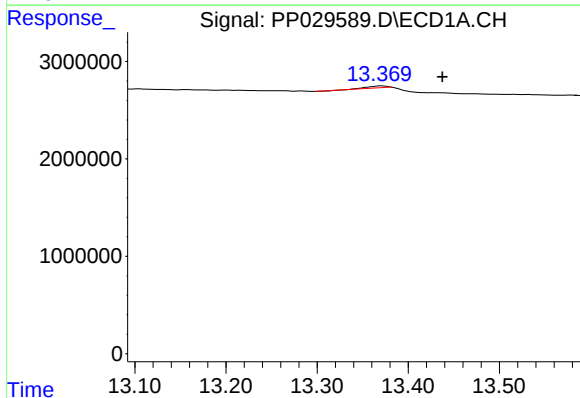
R.T.: 11.925 min
Delta R.T.: 0.000 min
Response: 32274877
Conc: 986.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-HERB-S-BL-01



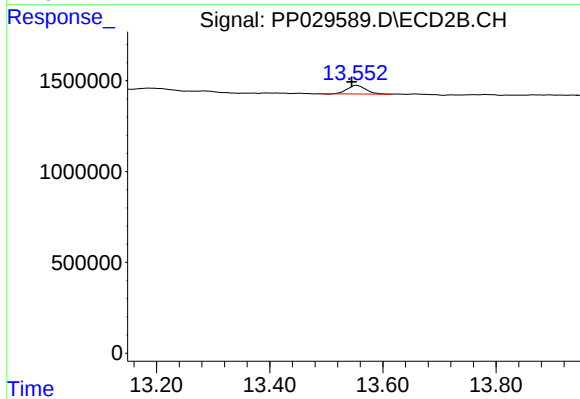
#4 2,4-DCAA

R.T.: 12.120 min
Delta R.T.: -0.001 min
Response: 35291551
Conc: 821.85 ng/ml



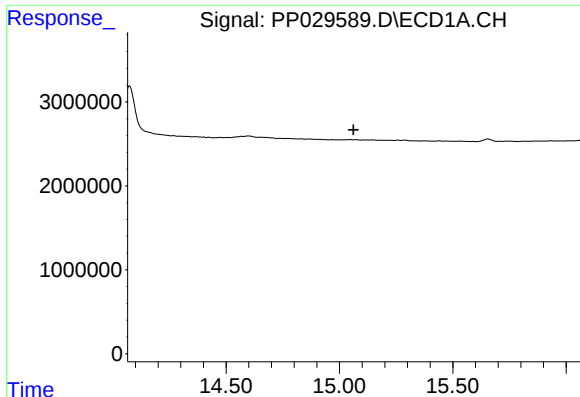
#8 DICHLORPROP

R.T.: 13.371 min
Delta R.T.: -0.067 min
Response: 133107
Conc: 3.89 ng/ml



#8 DICHLORPROP

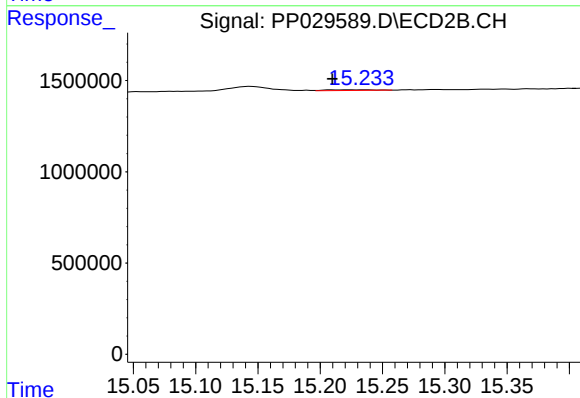
R.T.: 13.553 min
Delta R.T.: 0.008 min
Response: 1082531
Conc: 26.73 ng/ml



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

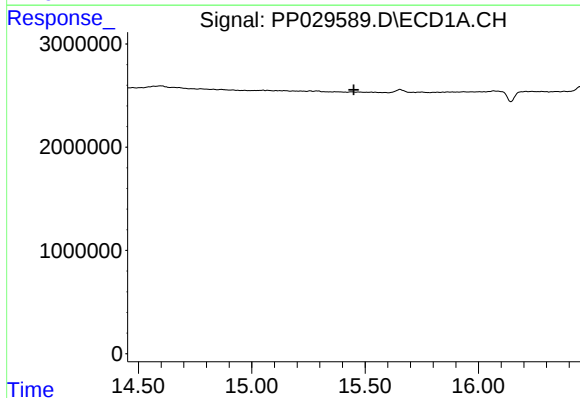
R.T.: 0.000 min
Exp R.T.: 15.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
MDL-HERB-S-BL-01



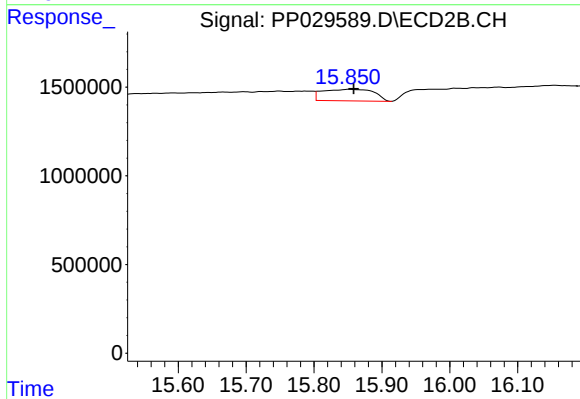
#11 2,4,5-TP (SILVEX)

R.T.: 15.235 min
Delta R.T.: 0.025 min
Response: 97125
Conc: 0.47 ng/ml



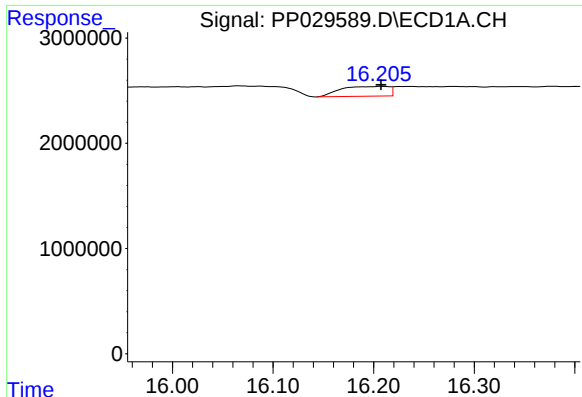
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 15.451 min
Response: 0
Conc: N.D.



#12 2,4,5-T

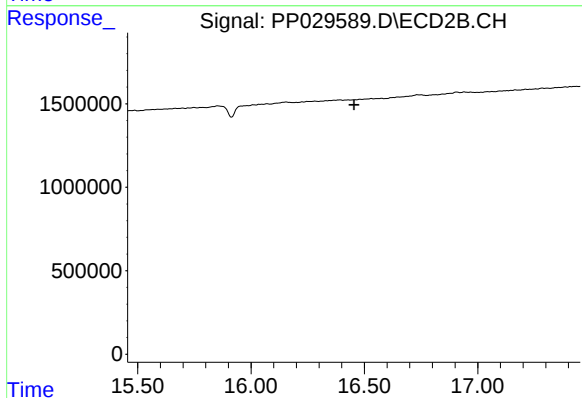
R.T.: 15.852 min
Delta R.T.: -0.006 min
Response: 3408860
Conc: 20.56 ng/ml



#13 2,4-DB

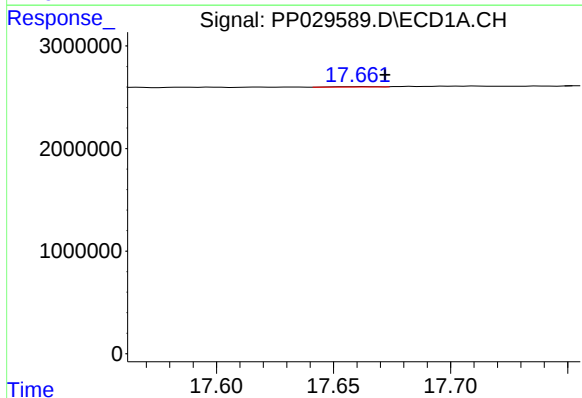
R.T.: 16.209 min
Delta R.T.: 0.001 min
Response: 3134739
Conc: 150.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-HERB-S-BL-01



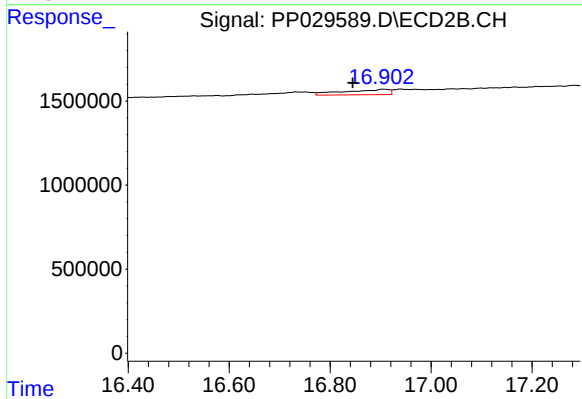
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 16.455 min
Response: 0
Conc: N.D.



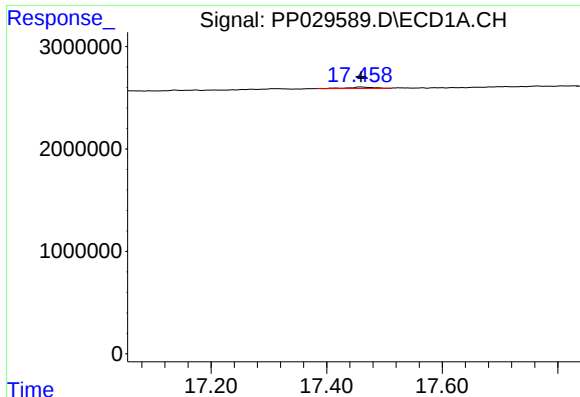
#14 DINOSEB

R.T.: 17.661 min
Delta R.T.: -0.011 min
Response: 40283
Conc: 0.24 ng/ml



#14 DINOSEB

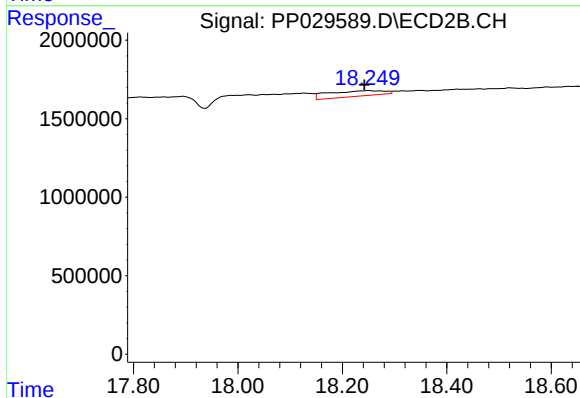
R.T.: 16.906 min
Delta R.T.: 0.061 min
Response: 1948741
Conc: 12.90 ng/ml



#15 Picloram

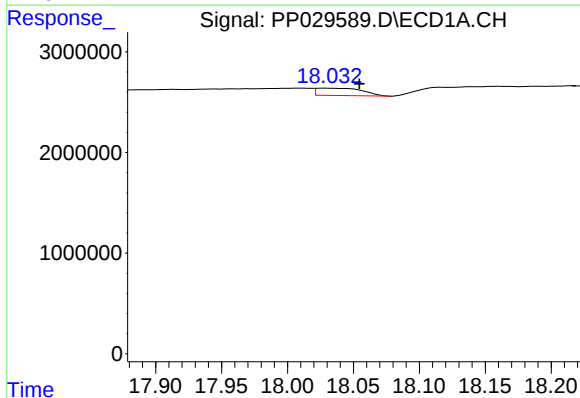
R.T.: 17.459 min
Delta R.T.: 0.000 min
Response: 461914
Conc: 1.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
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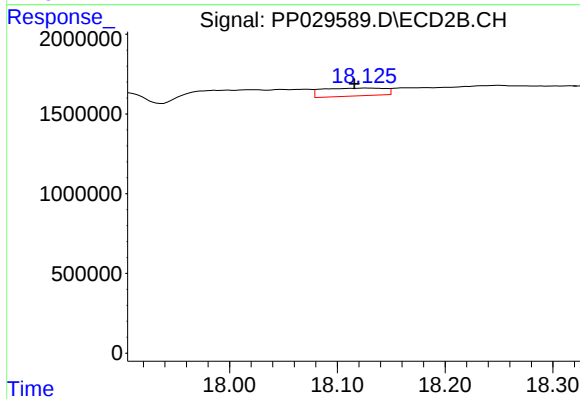
#15 Picloram

R.T.: 18.250 min
Delta R.T.: 0.008 min
Response: 2621950
Conc: 11.00 ng/ml



#16 DCPA

R.T.: 18.030 min
Delta R.T.: -0.025 min
Response: 1765326
Conc: 5.56 ng/ml



#16 DCPA

R.T.: 18.127 min
Delta R.T.: 0.011 min
Response: 1985957
Conc: 7.57 ng/ml