

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052920\
 Data File : PP030693.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 May 2020 14:12
 Operator : DD\AJ
 Sample : L2746-08
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 16:12:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052720.M
 Quant Title : 8080.M
 QLast Update : Thu May 28 02:10:00 2020
 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	10.809	11.010	136.7E6	54579758	236.361	201.755
Target Compounds							
1) T	Dalapon	0.000	2.402	0	6470240	N.D.	19.435 #
2) T	3,5-DICHL...	9.284	9.198	31861067	2184482	35.064	5.887 #
3) T	4-Nitroph...	0.000	10.210	0	6943118	N.D.	48.141 #
5) T	DICAMBA	11.126	11.250	64218264	4573565	29.171	4.459 #
6) T	MCPD	11.436	11.507	10782574	30085646	7.075	50.081 #
7) T	MCPA	0.000	11.848	0	18045626	N.D.	17.473 #
8) T	DICHLORPROP	12.299	12.434	4567826	4835457	8.196	18.772 #
9) T	2,4-D	12.658	12.863	-4176848	7191635	N.D.	22.995
10) T	Pentachlo...	13.040	13.465	10537455	10239381	1.263	2.808 #
11) T	2,4,5-TP ...	13.894	14.044	51951904	5021370	17.428	3.593 #
12) T	2,4,5-T	14.284	14.579	65385053	34802804	21.229	27.465 #
13) T	2,4-DB	15.055	15.276	202.6E6	4249734	456.976	24.094 #
14) T	DINOSEB	16.513	15.643	67403614	7492881	30.052	7.308 #
15) T	Picloram	16.197	16.986	864.6E6	14642187	212.446	8.036 #
16) T	DCPA	16.792	16.899	145.0E6	14040740	37.753	8.099 #

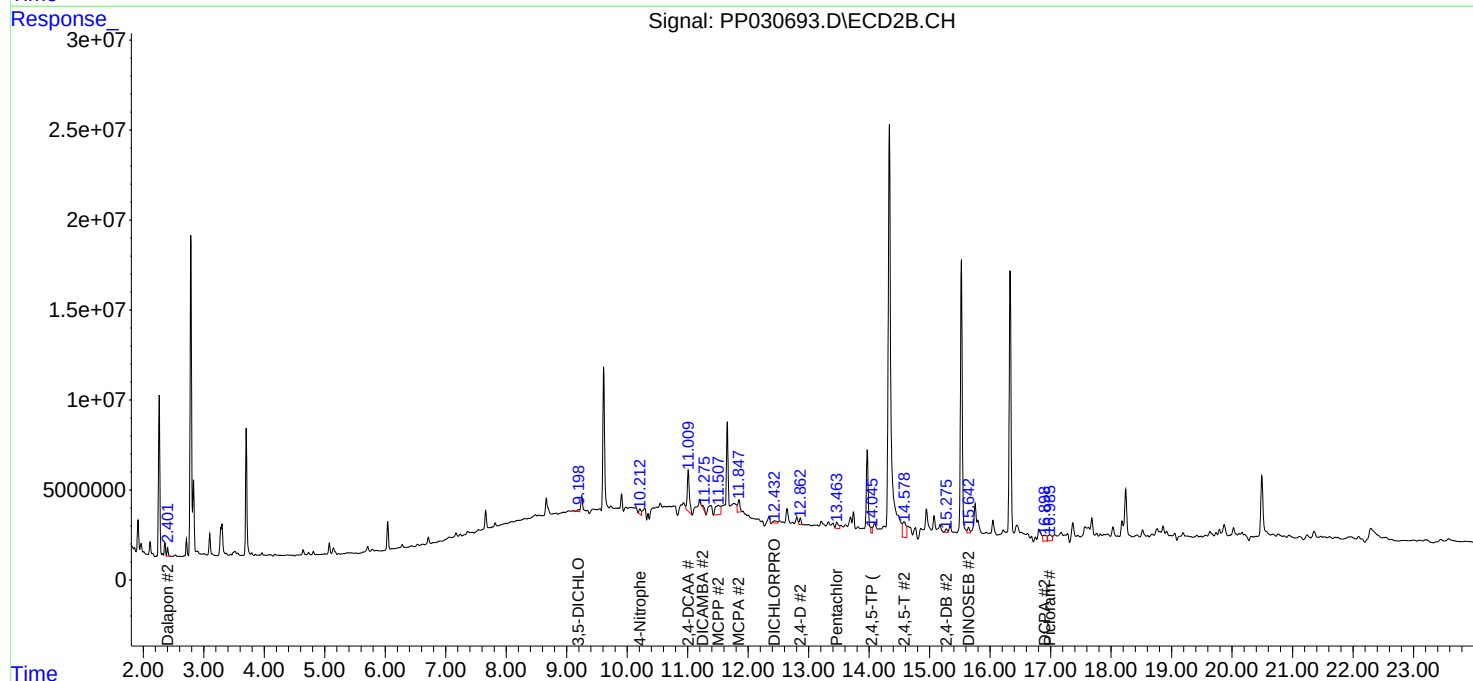
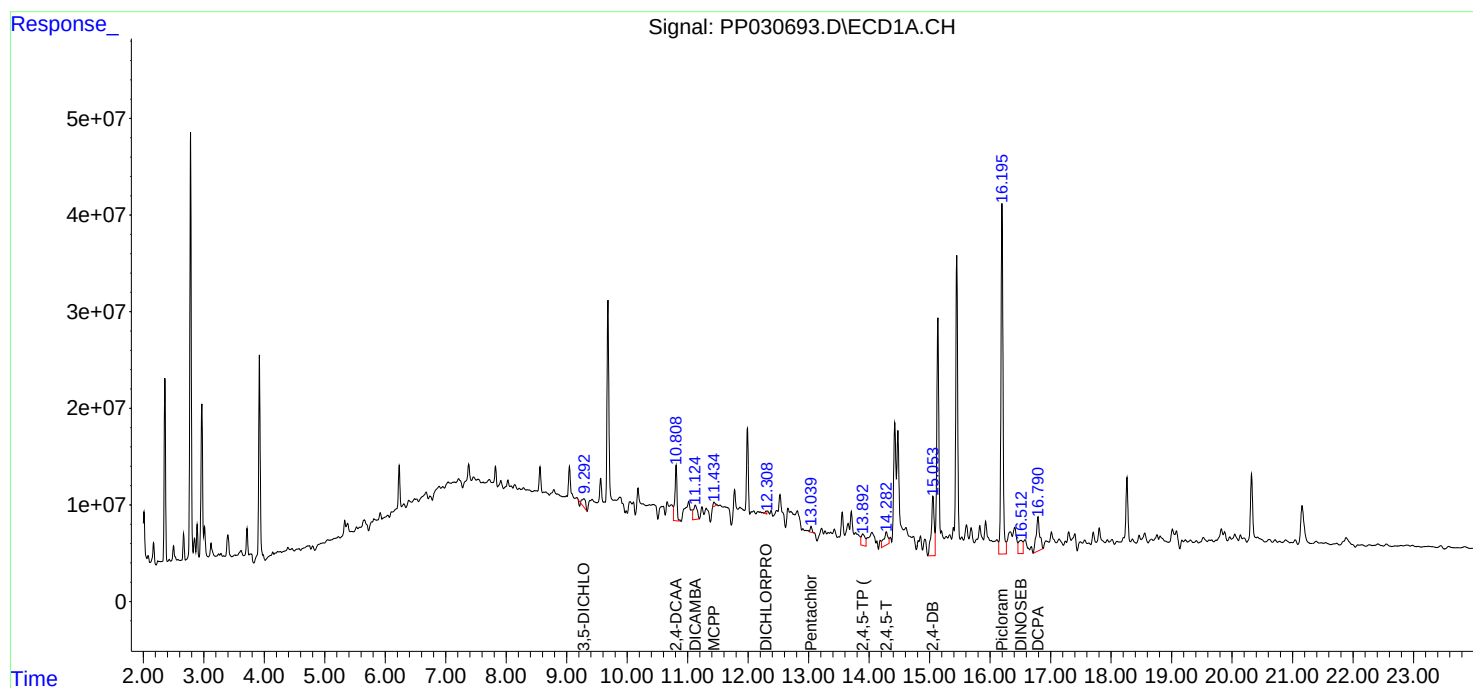
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

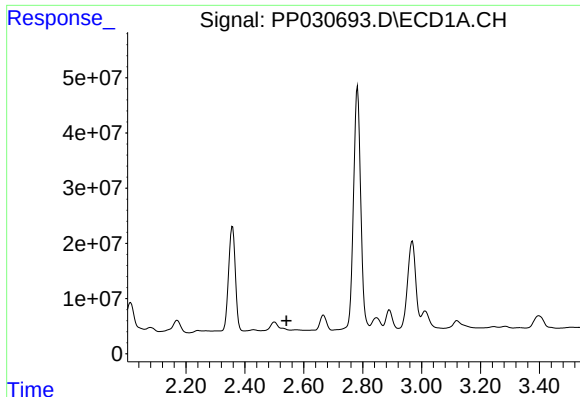
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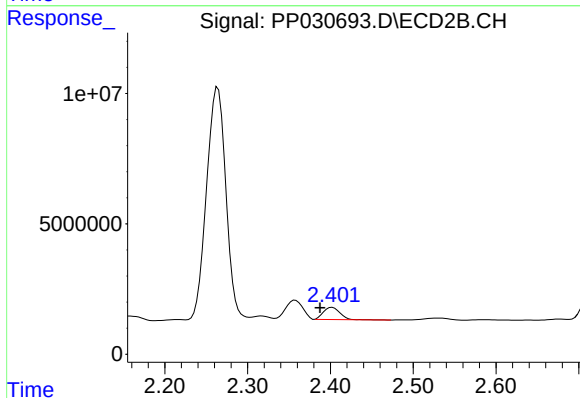




#1 Dalapon

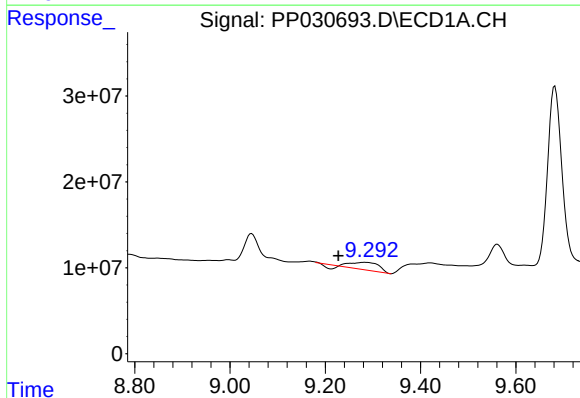
R.T.: 0.000 min
Exp R.T.: 2.541 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



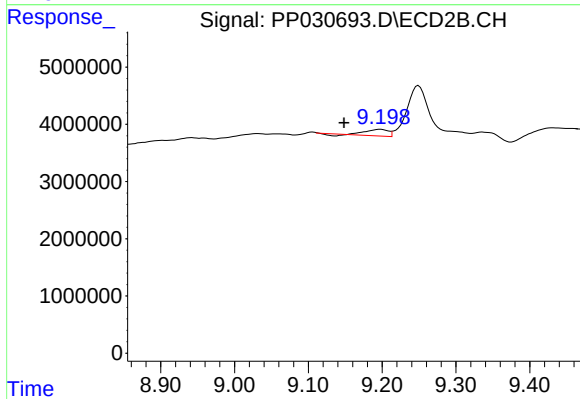
#1 Dalapon

R.T.: 2.402 min
Delta R.T.: 0.015 min
Response: 6470240
Conc: 19.44 ng/ml



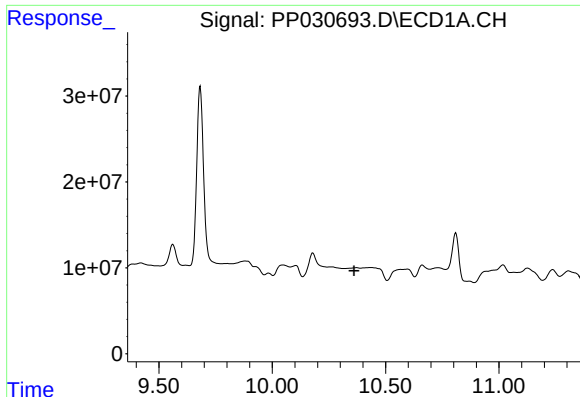
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.284 min
Delta R.T.: 0.056 min
Response: 31861067
Conc: 35.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

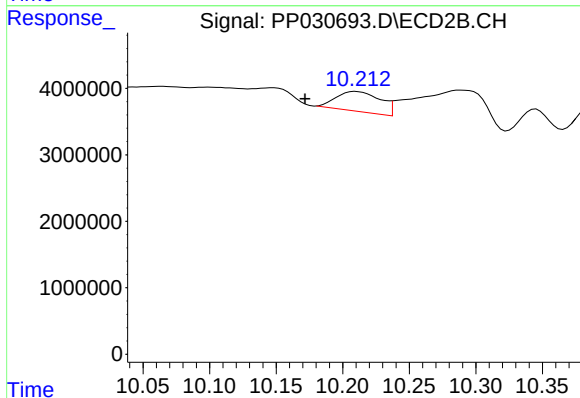
R.T.: 9.198 min
Delta R.T.: 0.049 min
Response: 2184482
Conc: 5.89 ng/ml



#3 4-Nitrophenol

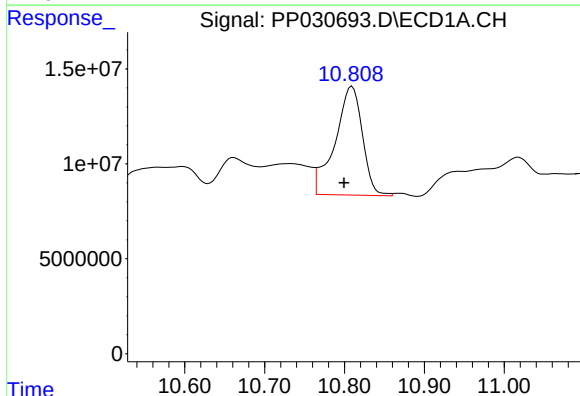
R.T.: 0.000 min
Exp R.T.: 10.361 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



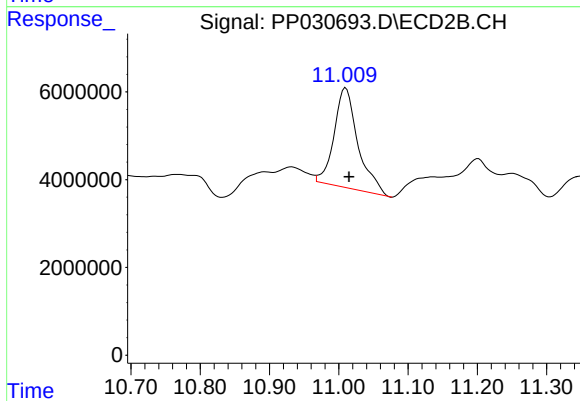
#3 4-Nitrophenol

R.T.: 10.210 min
Delta R.T.: 0.038 min
Response: 6943118
Conc: 48.14 ng/ml



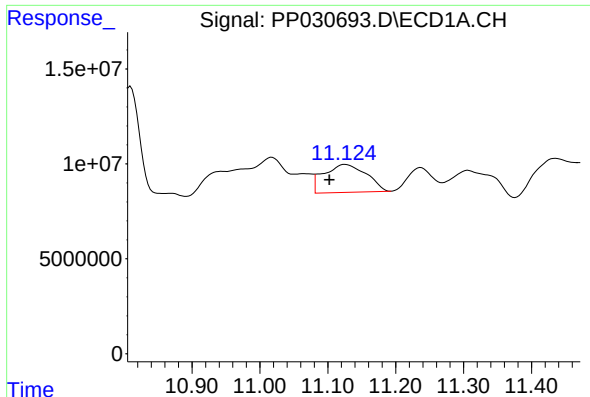
#4 2,4-DCAA

R.T.: 10.809 min
Delta R.T.: 0.010 min
Response: 136650269
Conc: 236.36 ng/ml



#4 2,4-DCAA

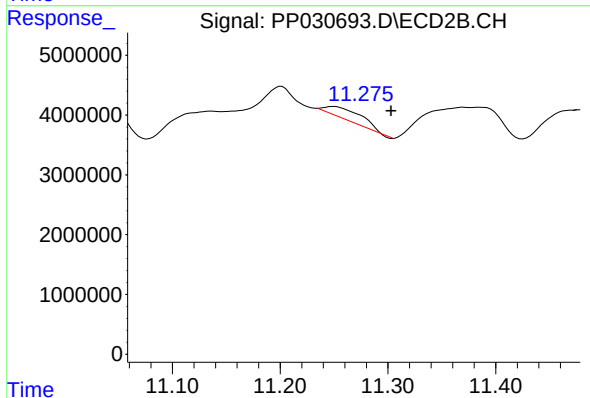
R.T.: 11.010 min
Delta R.T.: -0.005 min
Response: 54579758
Conc: 201.76 ng/ml



#5 DICAMBA

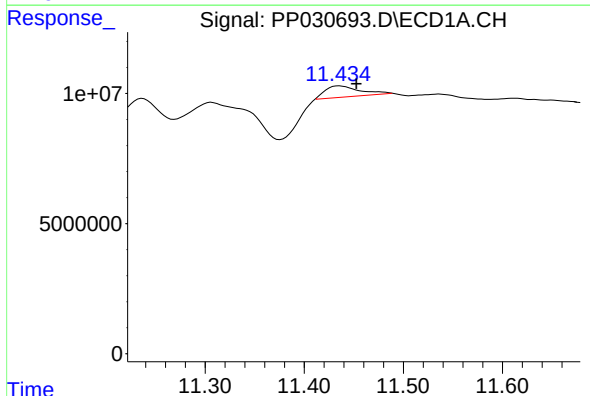
R.T.: 11.126 min
Delta R.T.: 0.023 min
Response: 64218264
Conc: 29.17 ng/ml

Instrument :
ECD_P
ClientSampleId :



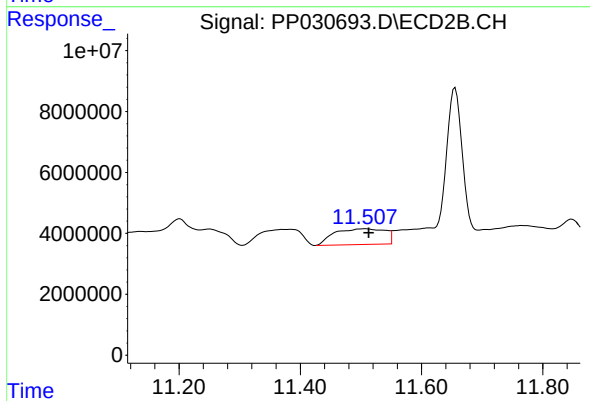
#5 DICAMBA

R.T.: 11.250 min
Delta R.T.: -0.053 min
Response: 4573565
Conc: 4.46 ng/ml



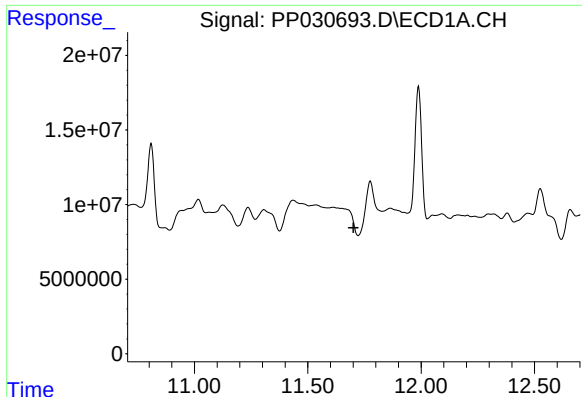
#6 MCP

R.T.: 11.436 min
Delta R.T.: -0.017 min
Response: 10782574
Conc: 7.08 ug/ml



#6 MCP

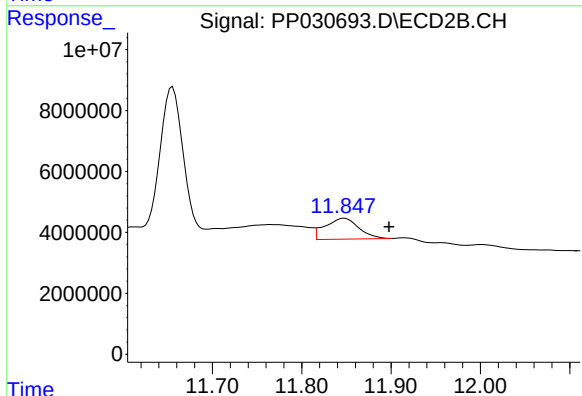
R.T.: 11.507 min
Delta R.T.: -0.005 min
Response: 30085646
Conc: 50.08 ug/ml



#7 MCPA

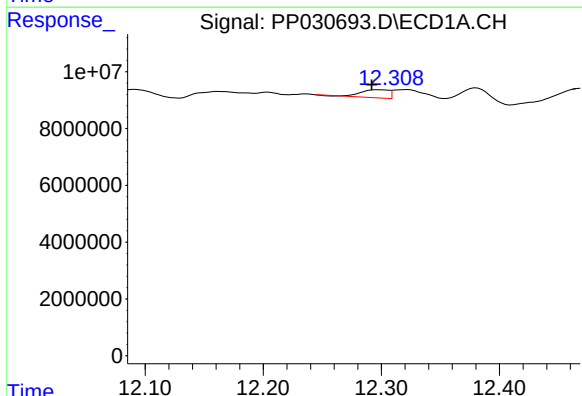
R.T.: 0.000 min
Exp R.T.: 11.702 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



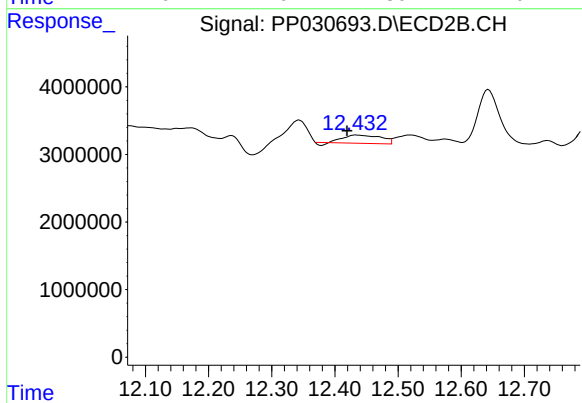
#7 MCPA

R.T.: 11.848 min
Delta R.T.: -0.050 min
Response: 18045626
Conc: 17.47 ug/ml



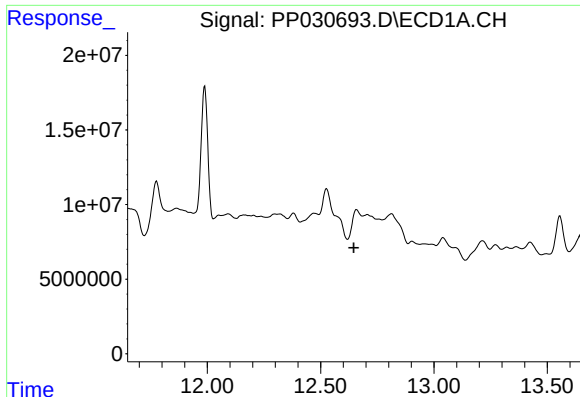
#8 DICHLORPROP

R.T.: 12.299 min
Delta R.T.: 0.007 min
Response: 4567826
Conc: 8.20 ng/ml



#8 DICHLORPROP

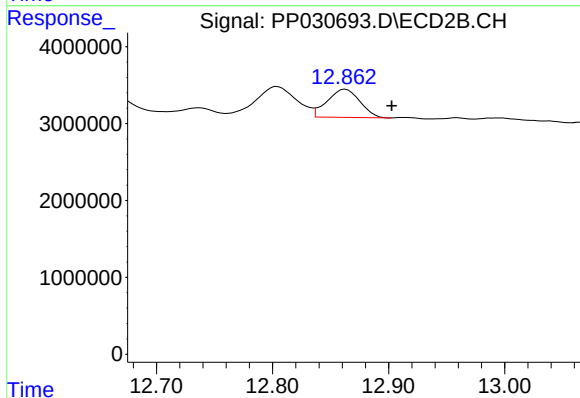
R.T.: 12.434 min
Delta R.T.: 0.015 min
Response: 4835457
Conc: 18.77 ng/ml



#9 2,4-D

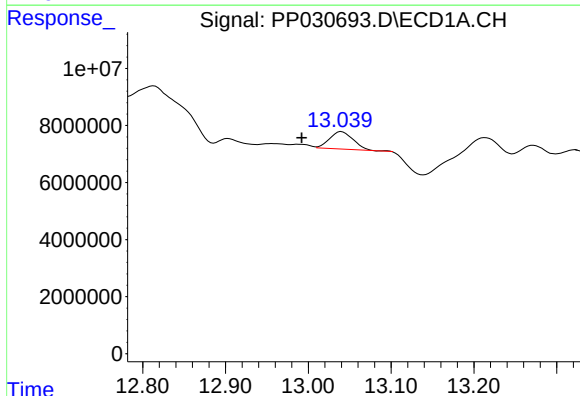
R.T.: 12.658 min
Delta R.T.: 0.012 min
Response: -4176848
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



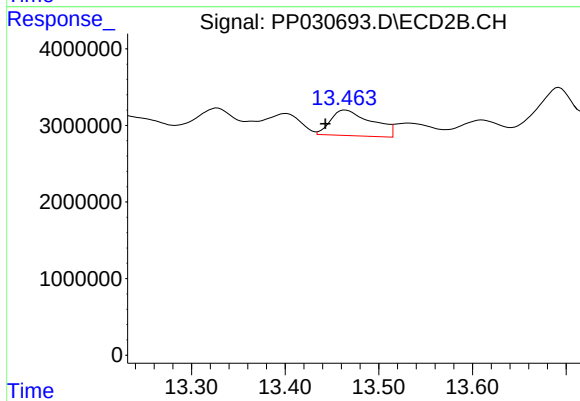
#9 2,4-D

R.T.: 12.863 min
Delta R.T.: -0.040 min
Response: 7191635
Conc: 22.99 ng/ml



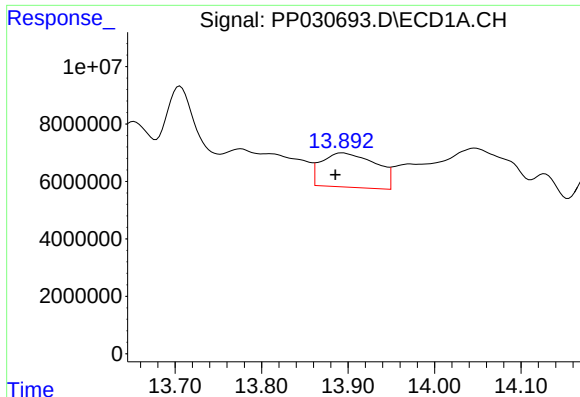
#10 Pentachlorophenol

R.T.: 13.040 min
Delta R.T.: 0.048 min
Response: 10537455
Conc: 1.26 ng/ml



#10 Pentachlorophenol

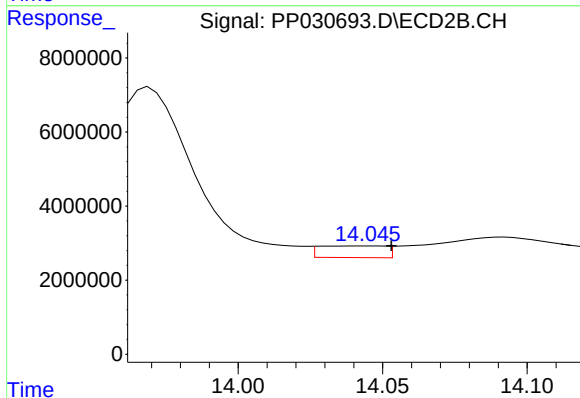
R.T.: 13.465 min
Delta R.T.: 0.022 min
Response: 10239381
Conc: 2.81 ng/ml



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

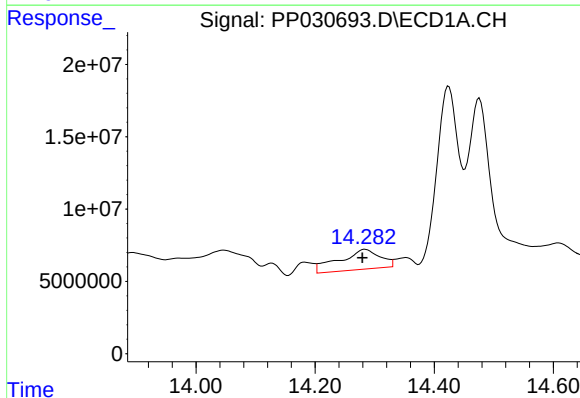
R.T.: 13.894 min
Delta R.T.: 0.008 min
Response: 51951904
Conc: 17.43 ng/ml

Instrument :
ECD_P
ClientSampleId :



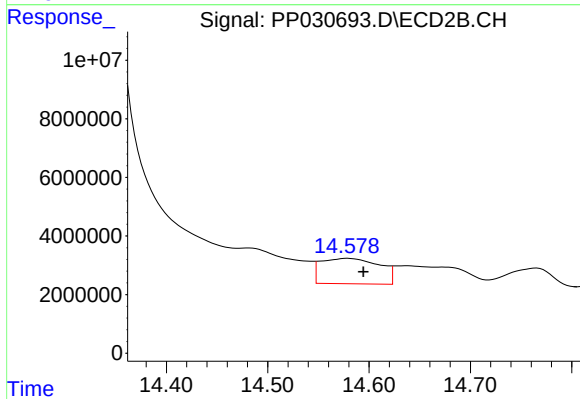
#11 2,4,5-TP (SILVEX)

R.T.: 14.044 min
Delta R.T.: -0.009 min
Response: 5021370
Conc: 3.59 ng/ml



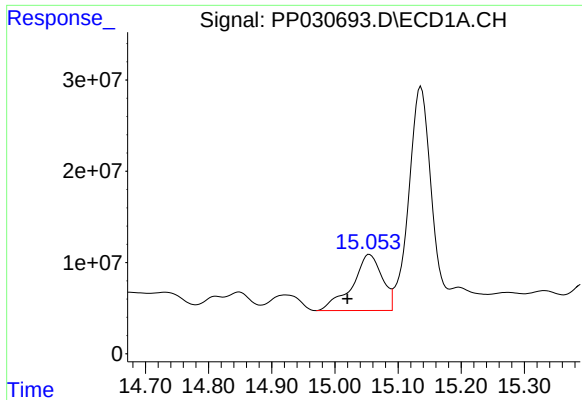
#12 2,4,5-T

R.T.: 14.284 min
Delta R.T.: 0.005 min
Response: 65385053
Conc: 21.23 ng/ml



#12 2,4,5-T

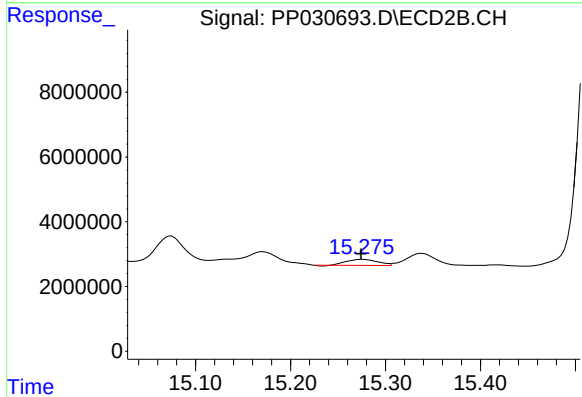
R.T.: 14.579 min
Delta R.T.: -0.015 min
Response: 34802804
Conc: 27.46 ng/ml



#13 2,4-DB

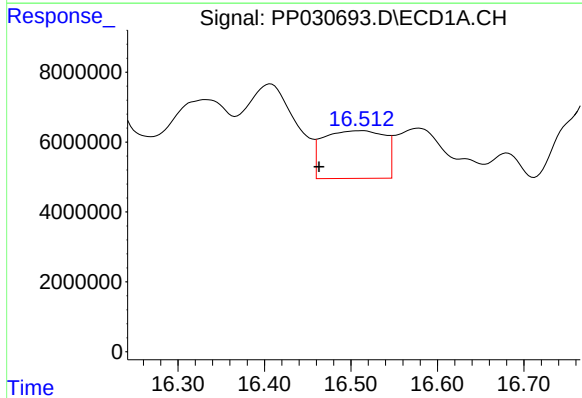
R.T.: 15.055 min
Delta R.T.: 0.035 min
Response: 202597697
Conc: 456.98 ng/ml

Instrument :
ECD_P
ClientSampleId :



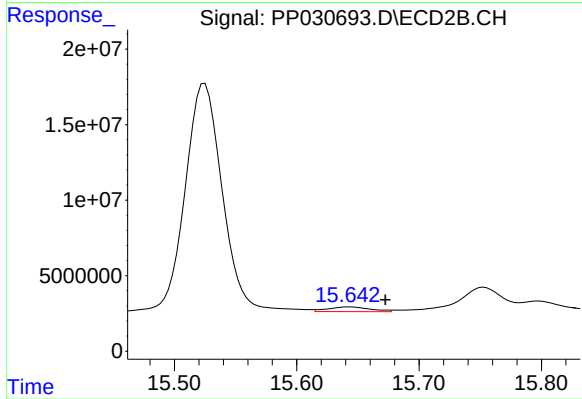
#13 2,4-DB

R.T.: 15.276 min
Delta R.T.: 0.002 min
Response: 4249734
Conc: 24.09 ng/ml



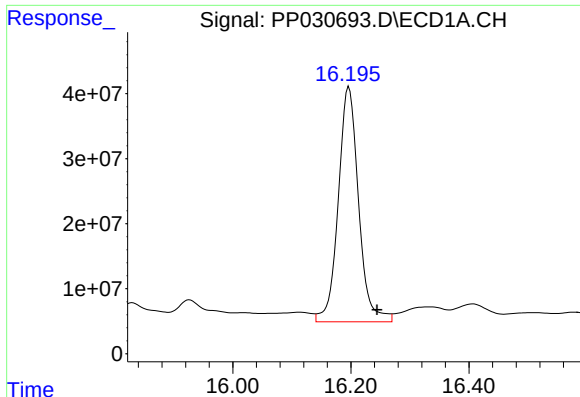
#14 DINOSEB

R.T.: 16.513 min
Delta R.T.: 0.050 min
Response: 67403614
Conc: 30.05 ng/ml



#14 DINOSEB

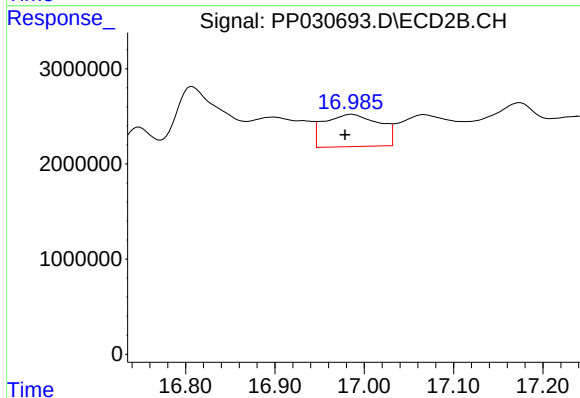
R.T.: 15.643 min
Delta R.T.: -0.029 min
Response: 7492881
Conc: 7.31 ng/ml



#15 Picloram

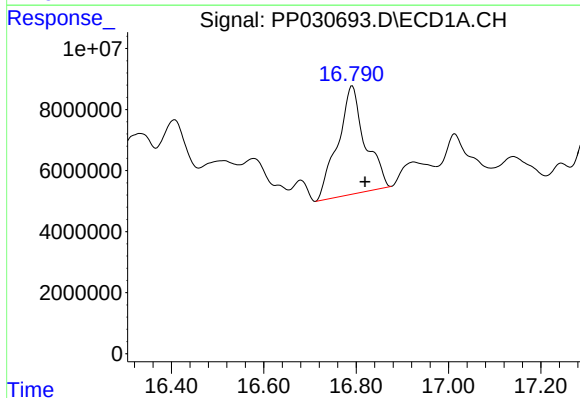
R.T.: 16.197 min
Delta R.T.: -0.048 min
Response: 864600228
Conc: 212.45 ng/ml

Instrument :
ECD_P
ClientSampleId :



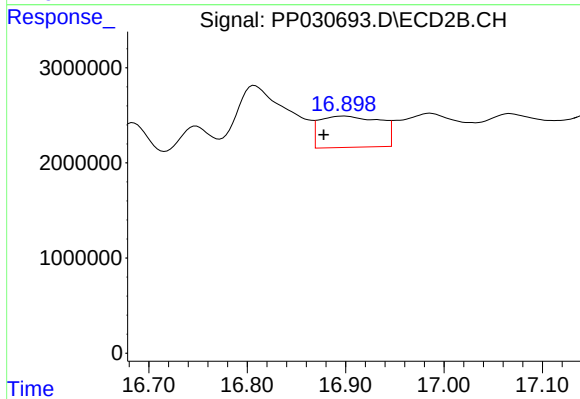
#15 Picloram

R.T.: 16.986 min
Delta R.T.: 0.007 min
Response: 14642187
Conc: 8.04 ng/ml



#16 DCPA

R.T.: 16.792 min
Delta R.T.: -0.027 min
Response: 144954796
Conc: 37.75 ng/ml



#16 DCPA

R.T.: 16.899 min
Delta R.T.: 0.021 min
Response: 14040740
Conc: 8.10 ng/ml