

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011819\
 Data File : PS002893.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2019 05:47
 Operator : EI\SJ
 Sample : K1173-06
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 RT-5124

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 00:26:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011719.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 17 13:42:13 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	11.301	10.798	339.9E6	307.5E6	942.411	762.500
Target Compounds							
1) T	Dalapon	2.813	2.293	52538707	121.9E6	105.968	242.315 #
2) T	3,5-DICHL...	9.765	8.964	9906220	78034524	18.451	157.106 #
3) T	4-Nitroph...	10.878	9.933	204.6E6	78922604	968.932	393.307 #
5) T	DICAMBA	11.666	11.038	111.8E6	102.3E6	74.627	70.260
6) T	MCPD	11.961	11.305	539.0E6	75966167	521.455	80.094 #
7) T	MCPA	12.241	11.758	252.7E6	354.0E6	150.522	202.525 #
8) T	DICHLORPROP	12.789	12.230	33542154	65664949	87.634	174.713 #
9) T	2,4-D	13.160	12.666	110.1E6	106.5E6	270.992	242.750
10) T	Pentachlo...	13.530	13.212	303.1E6	100.2E6	55.185	18.032 #
11) T	2,4,5-TP ...	14.377	13.850	124.9E6	138.3E6	59.991	63.819
12) T	2,4,5-T	14.769	14.366	129.0E6	135.0E6	60.776	79.932 #
13) T	2,4-DB	15.531	14.988	102.7E6	89423396	398.408	326.489
14) T	DINOSEB	16.964	15.473	220.1E6	137.2E6	132.000	83.055 #
15) T	Picloram	16.757	16.747	155.0E6	247.4E6	57.530	84.404 #
16) T	DCPA	17.329	0.000	64622435	0	24.112	N.D. #

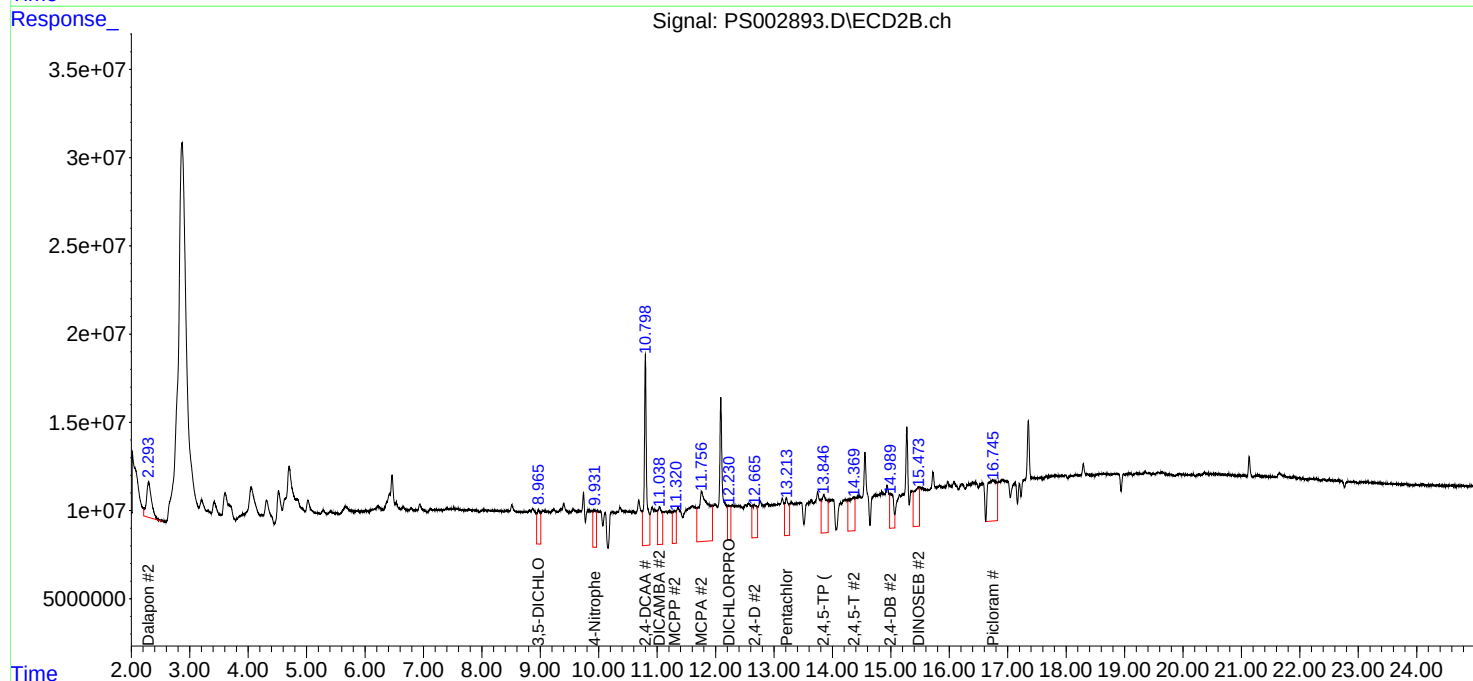
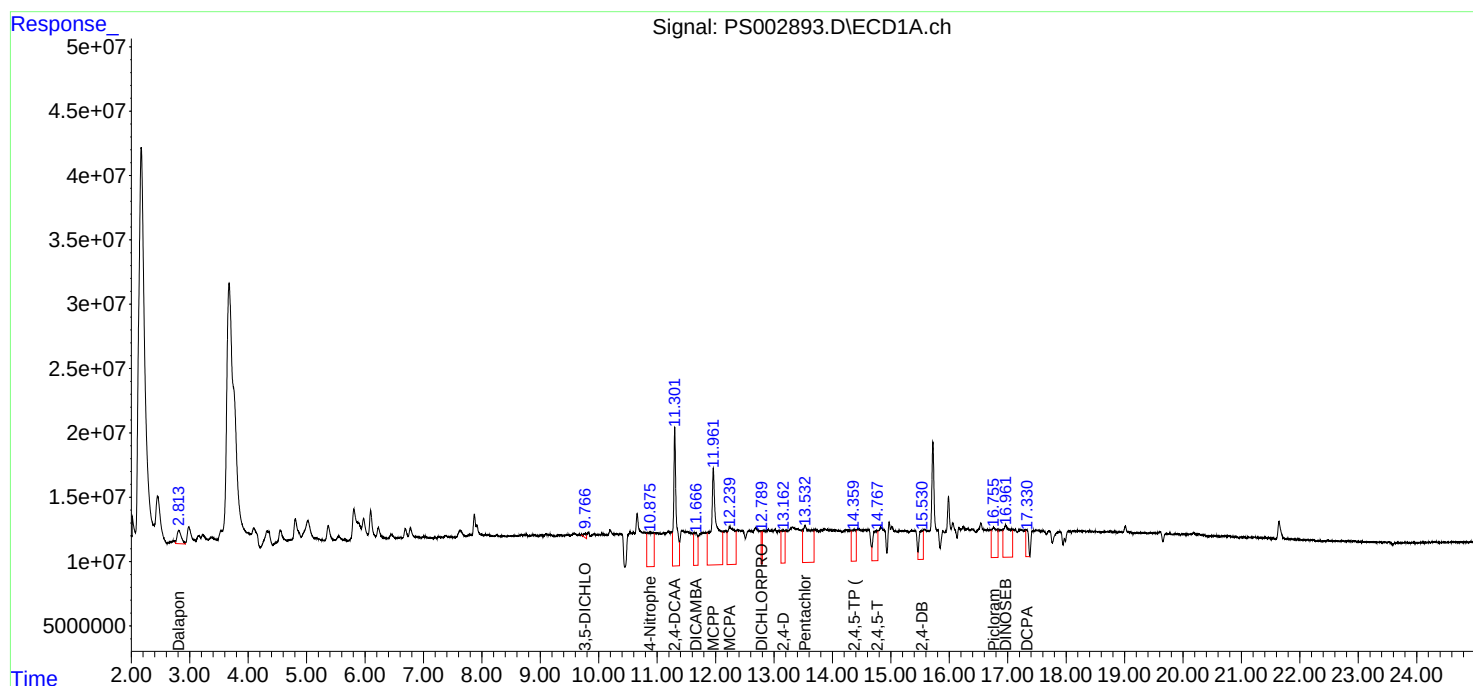
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

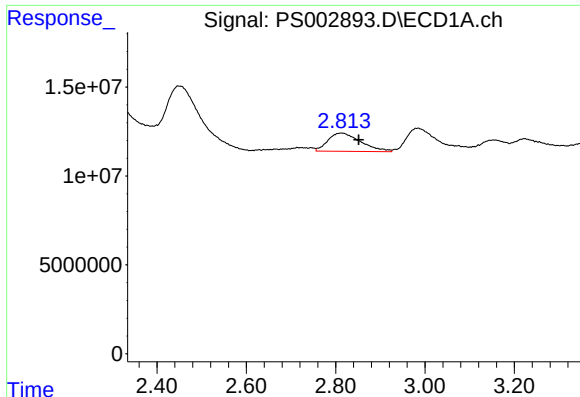
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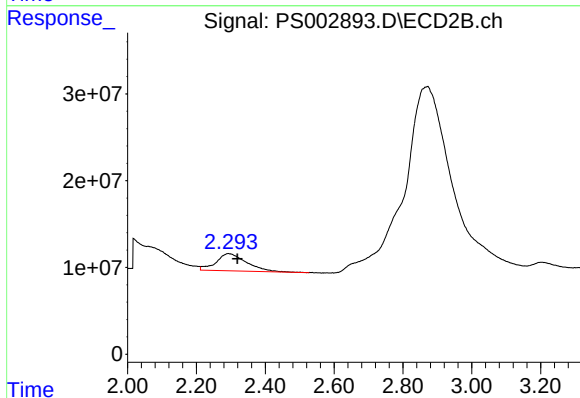




#1 Dalapon

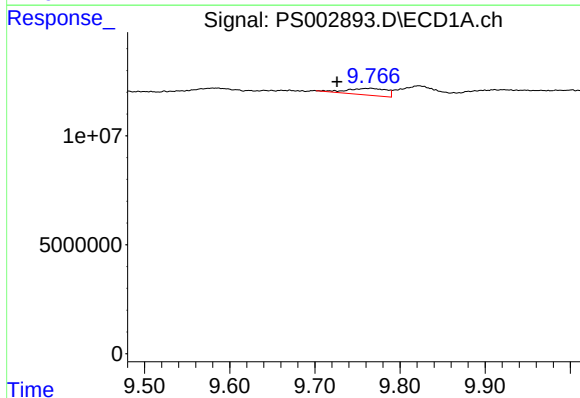
R.T.: 2.813 min
Delta R.T.: -0.039 min
Response: 52538707
Conc: 105.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
RT-5124



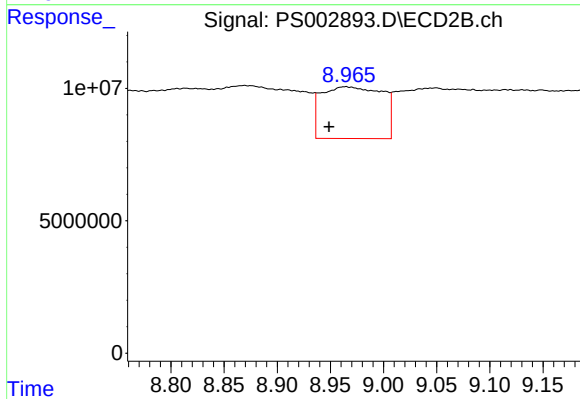
#1 Dalapon

R.T.: 2.293 min
Delta R.T.: -0.026 min
Response: 121851403
Conc: 242.32 ng/ml



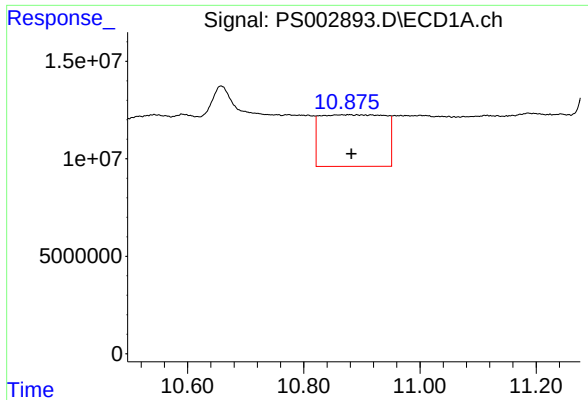
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.765 min
Delta R.T.: 0.039 min
Response: 9906220
Conc: 18.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

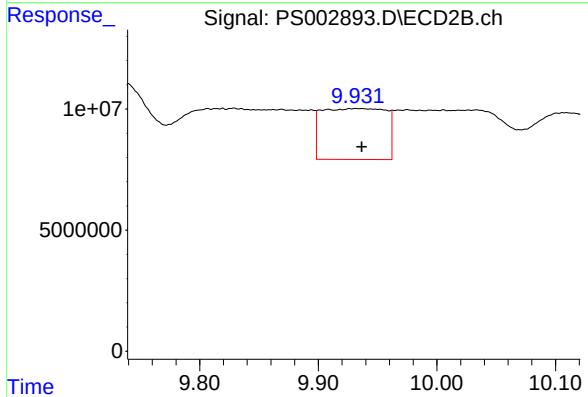
R.T.: 8.964 min
Delta R.T.: 0.015 min
Response: 78034524
Conc: 157.11 ng/ml



#3 4-Nitrophenol

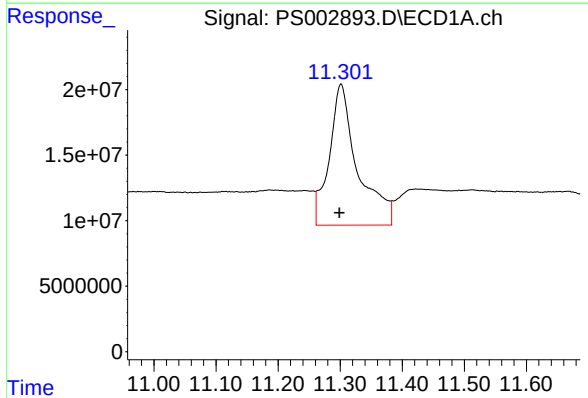
R.T.: 10.878 min
Delta R.T.: -0.004 min
Response: 204577145
Conc: 968.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
RT-5124



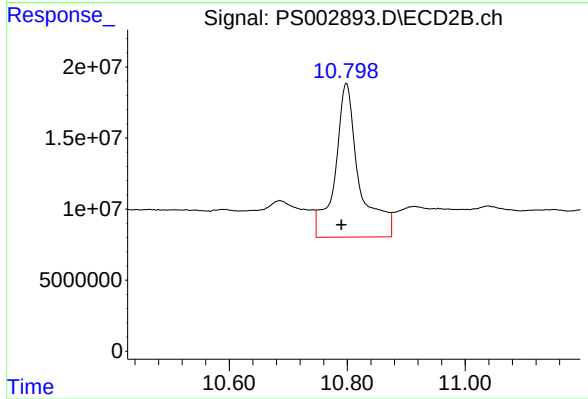
#3 4-Nitrophenol

R.T.: 9.933 min
Delta R.T.: -0.004 min
Response: 78922604
Conc: 393.31 ng/ml



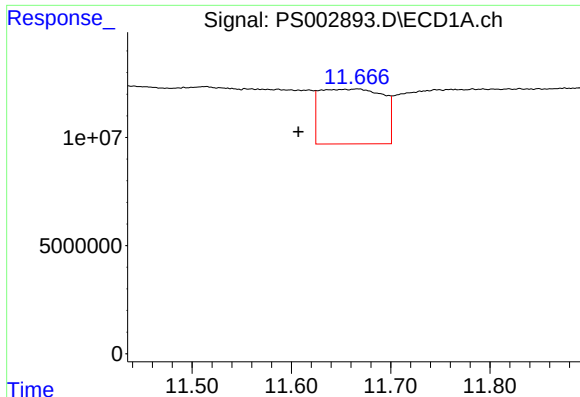
#4 2,4-DCAA

R.T.: 11.301 min
Delta R.T.: 0.002 min
Response: 339913887
Conc: 942.41 ng/ml



#4 2,4-DCAA

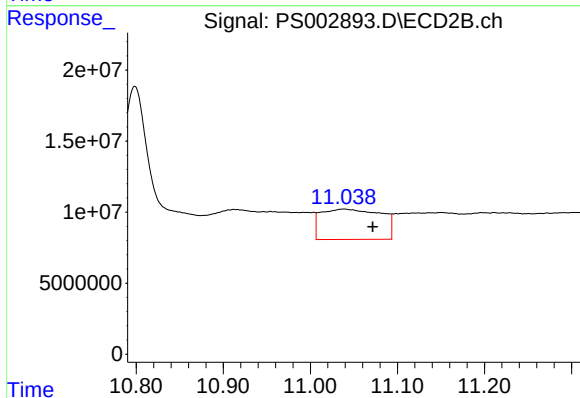
R.T.: 10.798 min
Delta R.T.: 0.008 min
Response: 307530781
Conc: 762.50 ng/ml



#5 DICAMBA

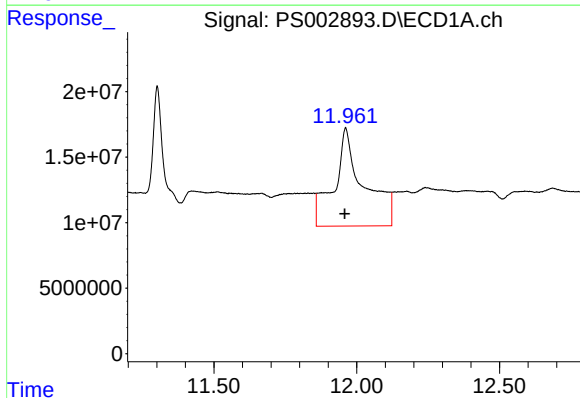
R.T.: 11.666 min
Delta R.T.: 0.059 min
Response: 111774416
Conc: 74.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
RT-5124



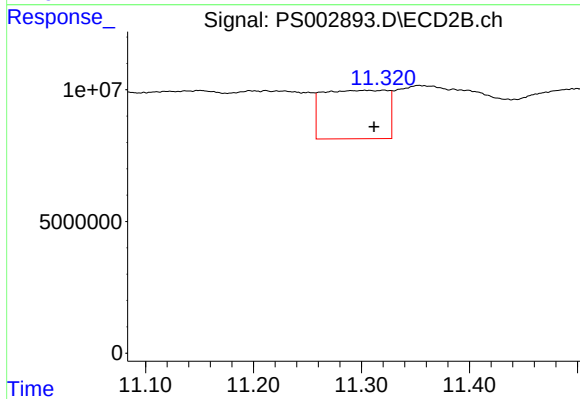
#5 DICAMBA

R.T.: 11.038 min
Delta R.T.: -0.033 min
Response: 102282789
Conc: 70.26 ng/ml



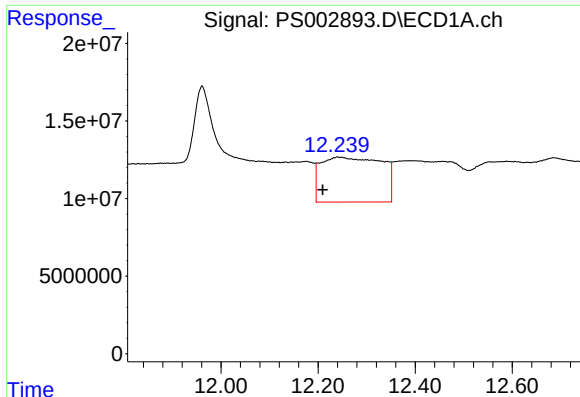
#6 MCP

R.T.: 11.961 min
Delta R.T.: 0.004 min
Response: 539031549
Conc: 521.45 ug/ml



#6 MCP

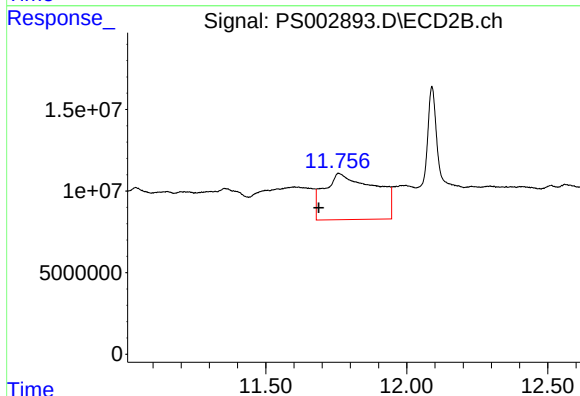
R.T.: 11.305 min
Delta R.T.: -0.007 min
Response: 75966167
Conc: 80.09 ug/ml



#7 MCPA

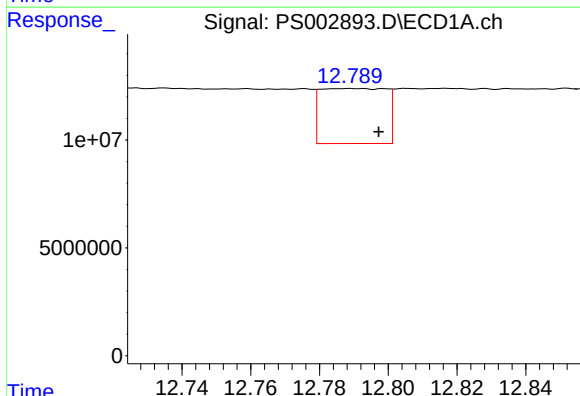
R.T.: 12.241 min
Delta R.T.: 0.031 min
Response: 252692788
Conc: 150.52 ug/ml

Instrument :
ECD_S
ClientSampleId :
RT-5124



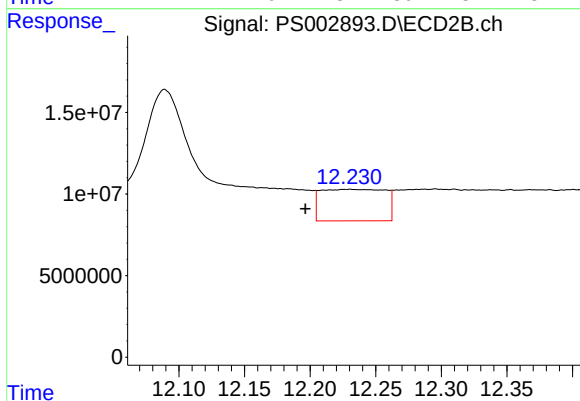
#7 MCPA

R.T.: 11.758 min
Delta R.T.: 0.070 min
Response: 353960840
Conc: 202.53 ug/ml



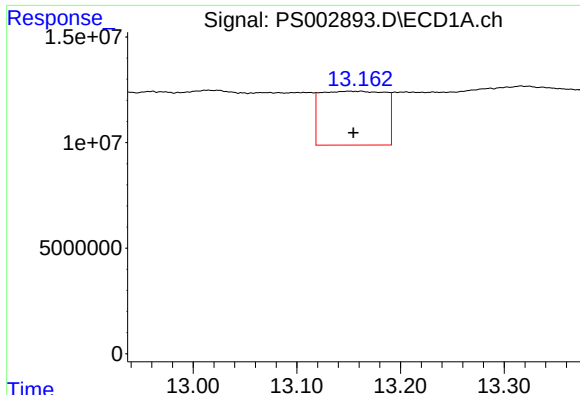
#8 DICHLORPROP

R.T.: 12.789 min
Delta R.T.: -0.008 min
Response: 33542154
Conc: 87.63 ng/ml



#8 DICHLORPROP

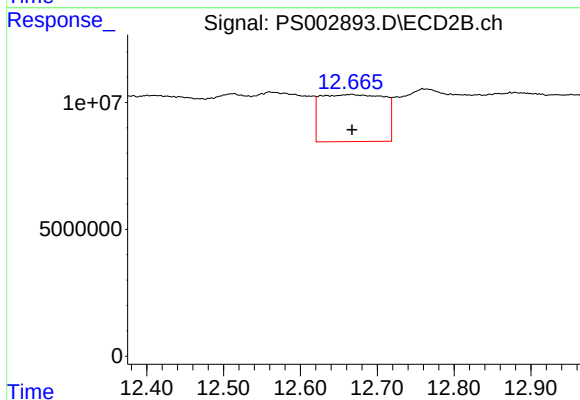
R.T.: 12.230 min
Delta R.T.: 0.033 min
Response: 65664949
Conc: 174.71 ng/ml



#9 2,4-D

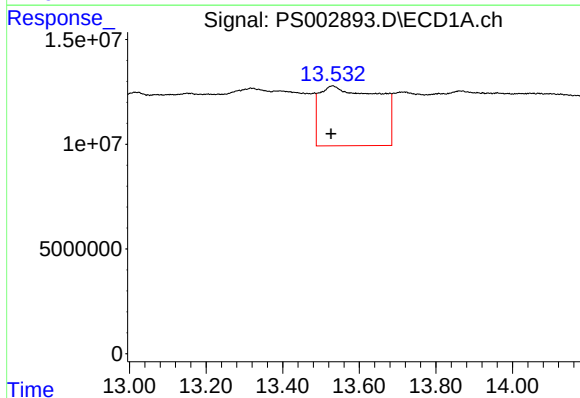
R.T.: 13.160 min
Delta R.T.: 0.006 min
Response: 110102064
Conc: 270.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
RT-5124



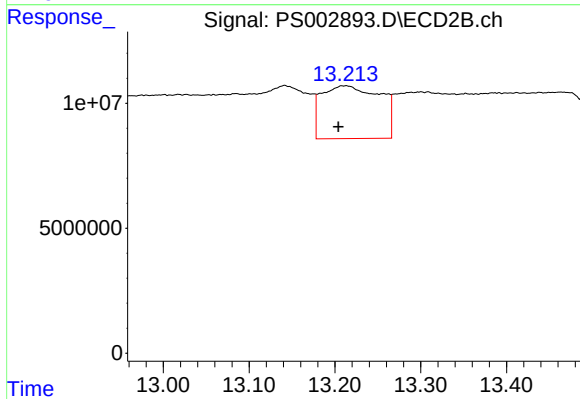
#9 2,4-D

R.T.: 12.666 min
Delta R.T.: -0.001 min
Response: 106483013
Conc: 242.75 ng/ml



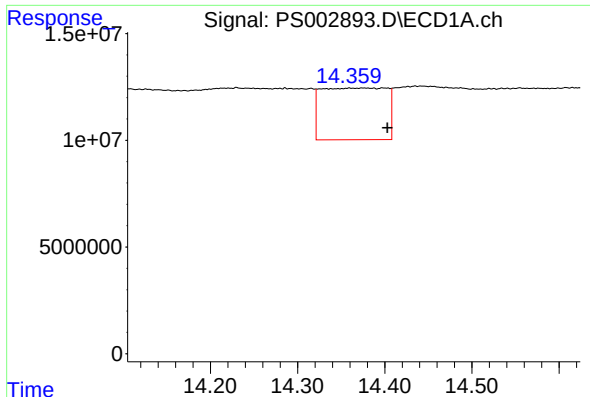
#10 Pentachlorophenol

R.T.: 13.530 min
Delta R.T.: 0.003 min
Response: 303082150
Conc: 55.18 ng/ml



#10 Pentachlorophenol

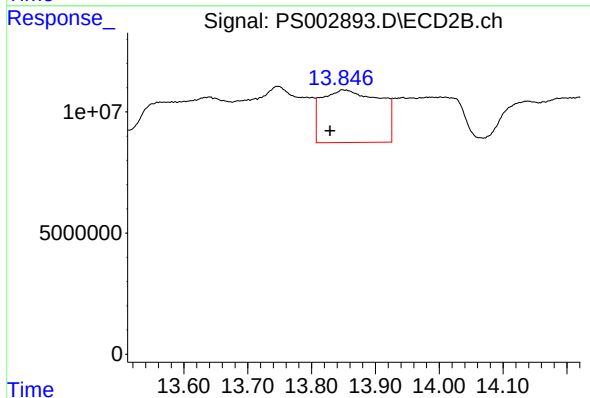
R.T.: 13.212 min
Delta R.T.: 0.008 min
Response: 100216715
Conc: 18.03 ng/ml



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

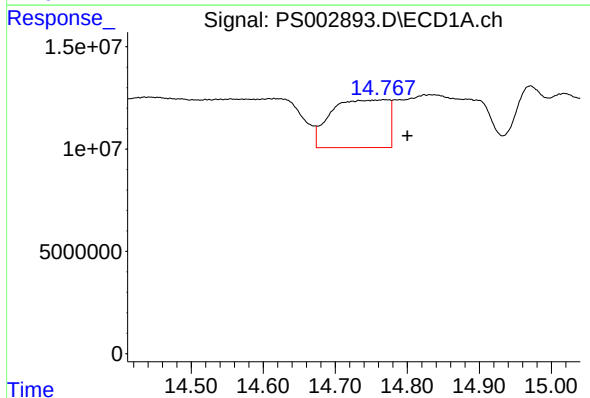
R.T.: 14.377 min
Delta R.T.: -0.026 min
Response: 124920837
Conc: 59.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
RT-5124



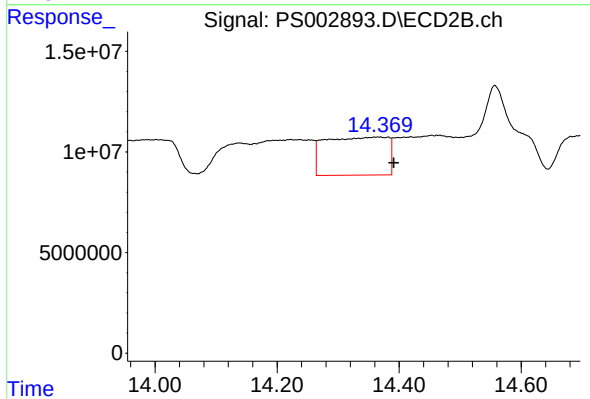
#11 2,4,5-TP (SILVEX)

R.T.: 13.850 min
Delta R.T.: 0.021 min
Response: 138328443
Conc: 63.82 ng/ml



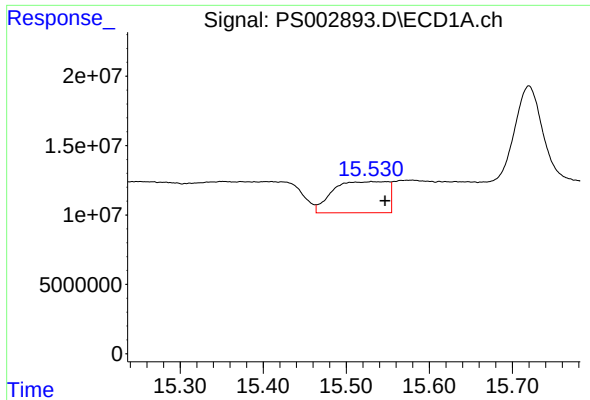
#12 2,4,5-T

R.T.: 14.769 min
Delta R.T.: -0.031 min
Response: 128979530
Conc: 60.78 ng/ml



#12 2,4,5-T

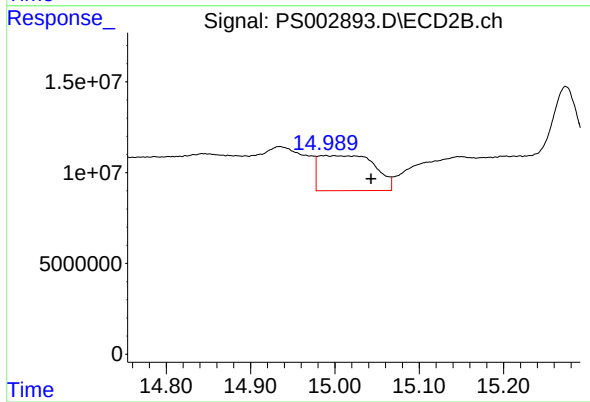
R.T.: 14.366 min
Delta R.T.: -0.025 min
Response: 135014354
Conc: 79.93 ng/ml



#13 2,4-DB

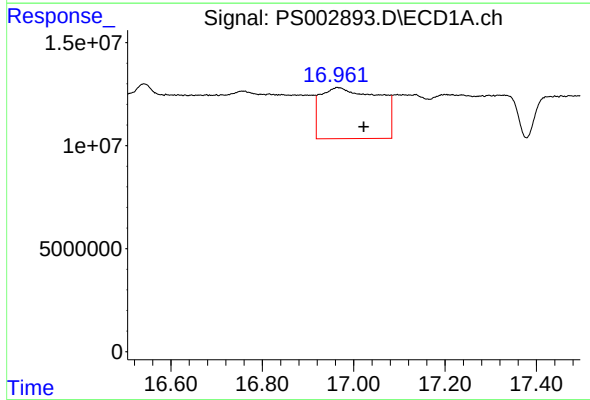
R.T.: 15.531 min
Delta R.T.: -0.015 min
Response: 102736988
Conc: 398.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
RT-5124



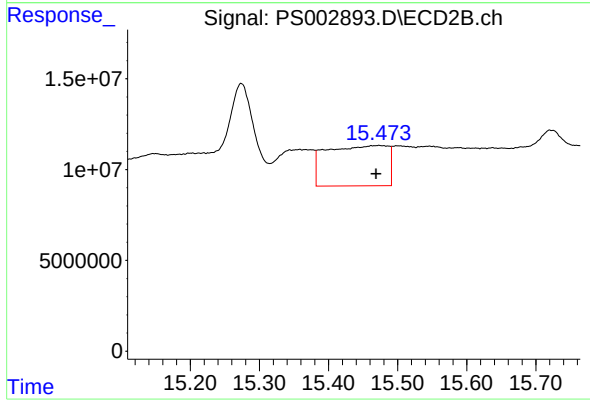
#13 2,4-DB

R.T.: 14.988 min
Delta R.T.: -0.055 min
Response: 89423396
Conc: 326.49 ng/ml



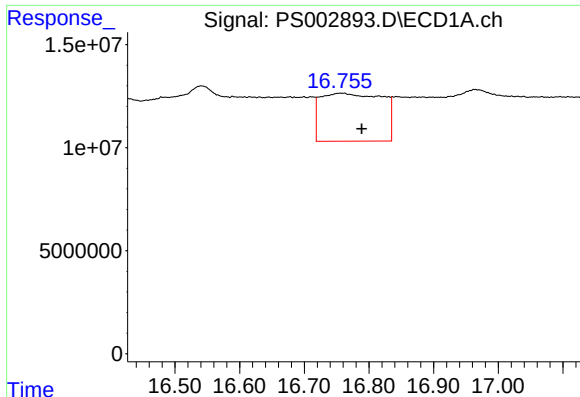
#14 DINOSEB

R.T.: 16.964 min
Delta R.T.: -0.058 min
Response: 220125835
Conc: 132.00 ng/ml



#14 DINOSEB

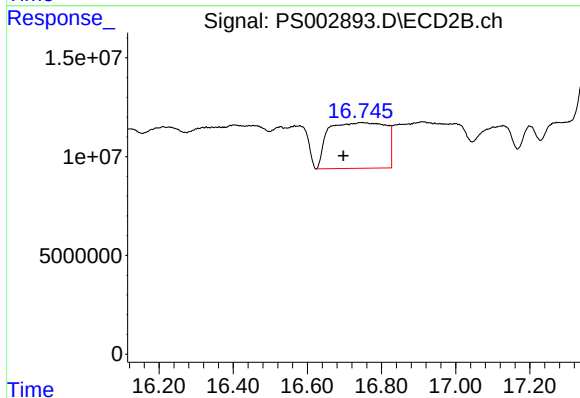
R.T.: 15.473 min
Delta R.T.: 0.004 min
Response: 137183484
Conc: 83.06 ng/ml



#15 Picloram

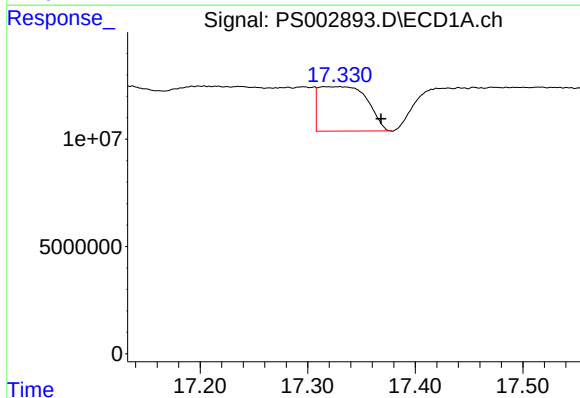
R.T.: 16.757 min
Delta R.T.: -0.032 min
Response: 154997412
Conc: 57.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
RT-5124



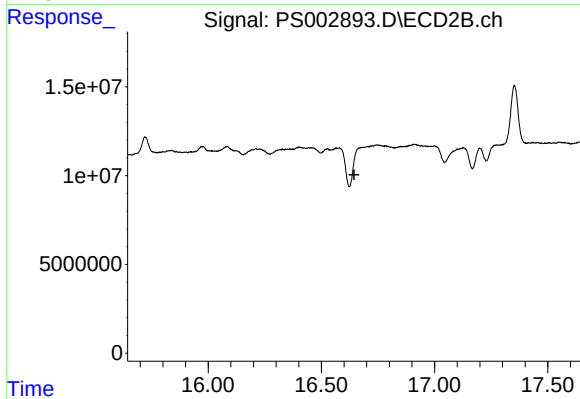
#15 Picloram

R.T.: 16.747 min
Delta R.T.: 0.050 min
Response: 247408486
Conc: 84.40 ng/ml



#16 DCPA

R.T.: 17.329 min
Delta R.T.: -0.040 min
Response: 64622435
Conc: 24.11 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 16.644 min
Response: 0
Conc: N.D.