

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011819\
 Data File : PS002869.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2019 17:22
 Operator : EI\SJ
 Sample : PB116476BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB116476BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 22:45:38 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	11.293	10.788	389.0E6	304.1E6	1078.450	754.057 #
Target Compounds							
1) T	Dalapon	2.795	2.284	61120754	54530980	123.278	108.441
2) T	3,5-DICHL...	9.771	8.984	68001469	6418303	126.660	12.922 #
3) T	4-Nitroph...	10.873	9.932	27701326	33557211	131.201	167.231 #
5) T	DICAMBA	11.598	11.029	91079645	117.4E6	60.810	80.662 #
6) T	MCPD	11.968	11.362	207.0E6	95241902	200.254	100.417 #
7) T	MCPA	0.000	11.715	0	68292177	N.D.	39.075 #
8) T	DICHLORPROP	12.789	12.223	90905646	64270089	237.506	171.001 #
9) T	2,4-D	13.153	0.000	106.5E6	0	262.195	N.D. #
10) T	Pentachlo...	13.527	13.200	240.1E6	91345268	43.722	16.436 #
11) T	2,4,5-TP ...	14.401	13.830	269.0E6	173.9E6	129.179	80.238 #
12) T	2,4,5-T	14.802	14.407	214.7E6	266.9E6	101.168	158.028 #
13) T	2,4-DB	15.575	15.019	317.7E6	160.0E6	1231.913	584.336 #
14) T	DINOSEB	16.966	15.451	535.0E6	256.6E6	320.820	155.381 #
15) T	Picloram	16.818	16.708	296.1E6	242.9E6	109.892	82.867
16) T	DCPA	0.000	16.708	0	242.9E6	N.D.	84.578 #

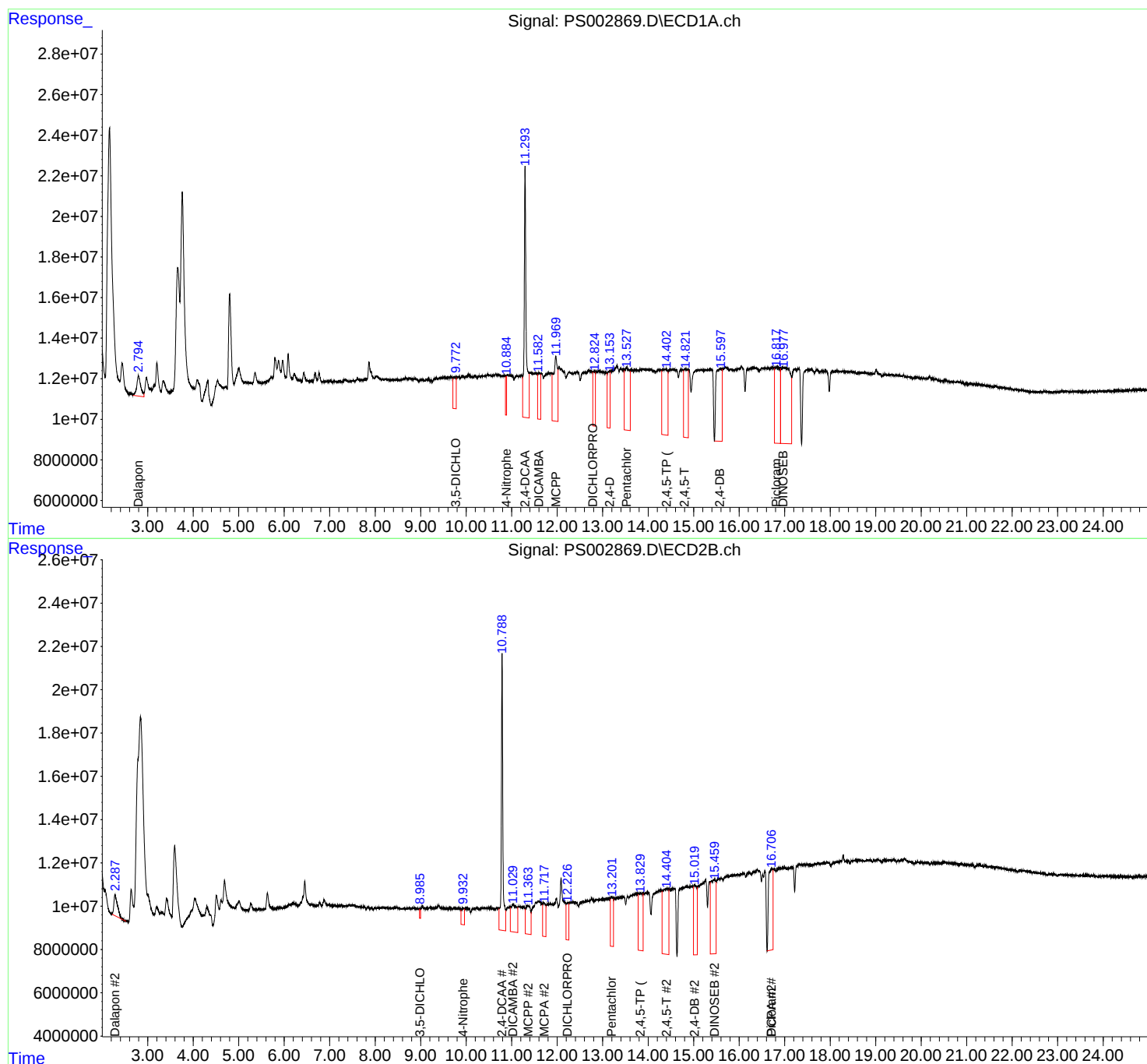
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

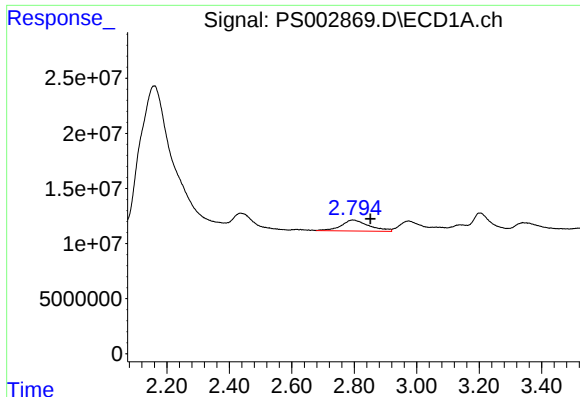
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011819\
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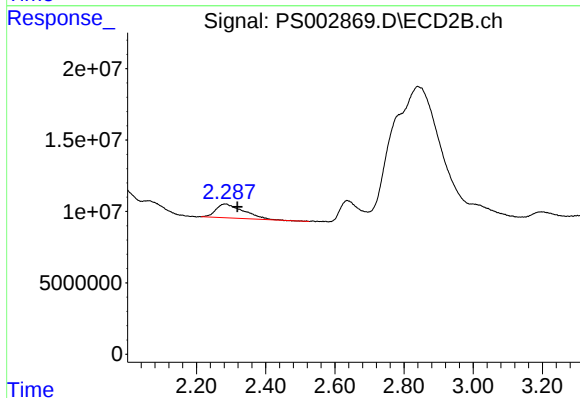




#1 Dalapon

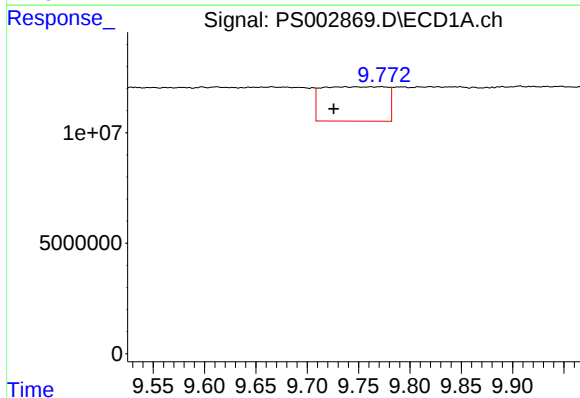
R.T.: 2.795 min
Delta R.T.: -0.057 min
Response: 61120754
Conc: 123.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116476BL



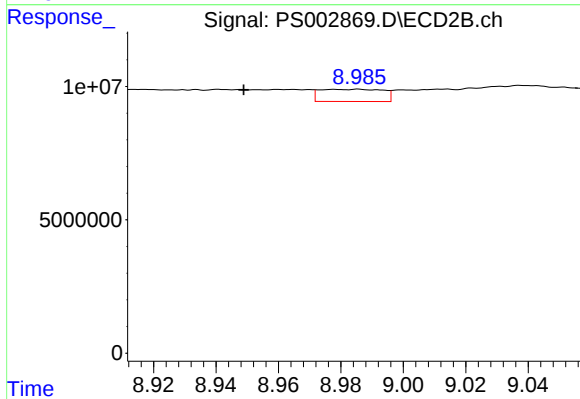
#1 Dalapon

R.T.: 2.284 min
Delta R.T.: -0.035 min
Response: 54530980
Conc: 108.44 ng/ml



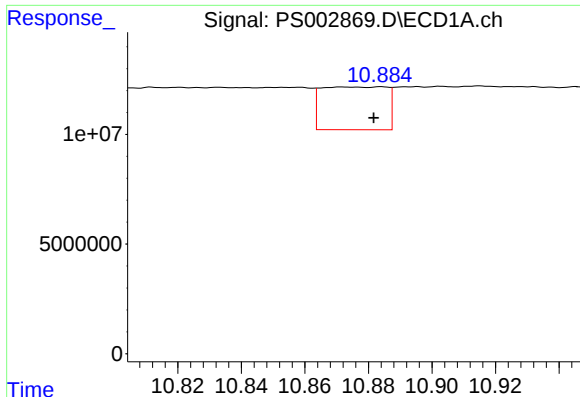
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.771 min
Delta R.T.: 0.046 min
Response: 68001469
Conc: 126.66 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

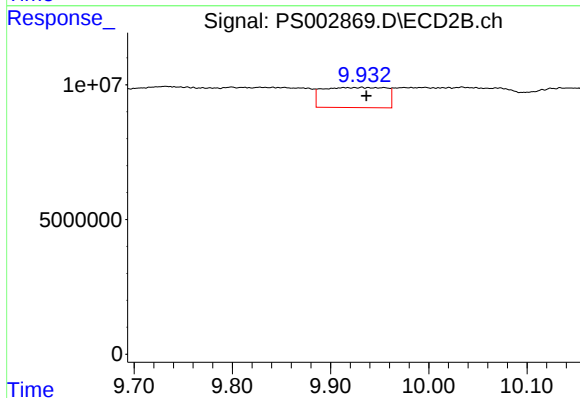
R.T.: 8.984 min
Delta R.T.: 0.035 min
Response: 6418303
Conc: 12.92 ng/ml



#3 4-Nitrophenol

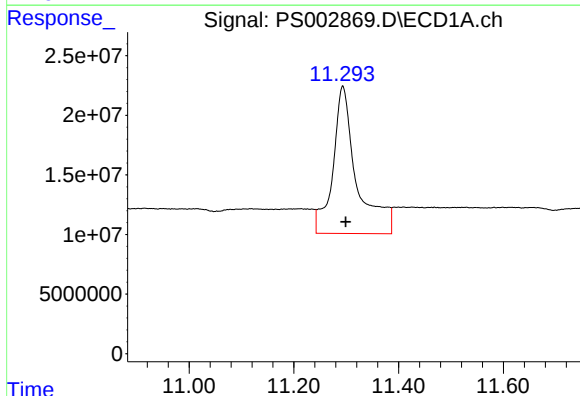
R.T.: 10.873 min
Delta R.T.: -0.008 min
Response: 27701326
Conc: 131.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116476BL



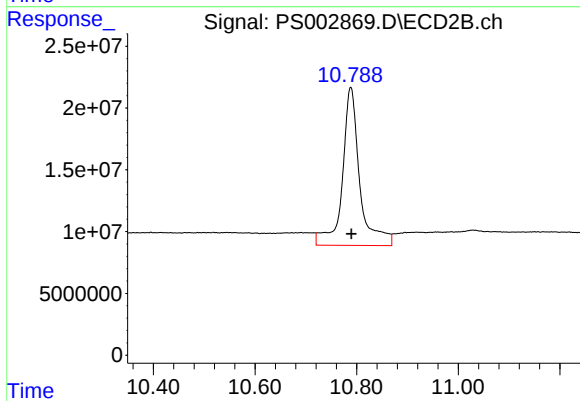
#3 4-Nitrophenol

R.T.: 9.932 min
Delta R.T.: -0.005 min
Response: 33557211
Conc: 167.23 ng/ml



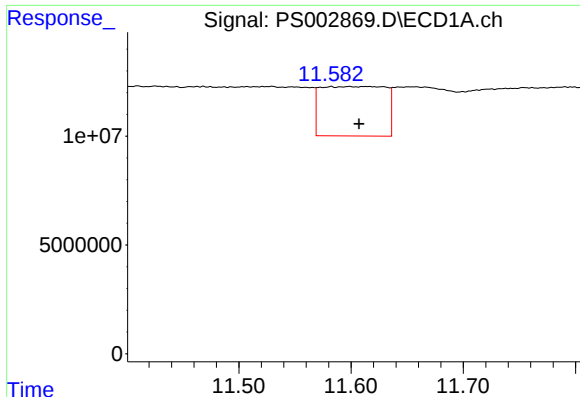
#4 2,4-DCAA

R.T.: 11.293 min
Delta R.T.: -0.005 min
Response: 388981411
Conc: 1078.45 ng/ml



#4 2,4-DCAA

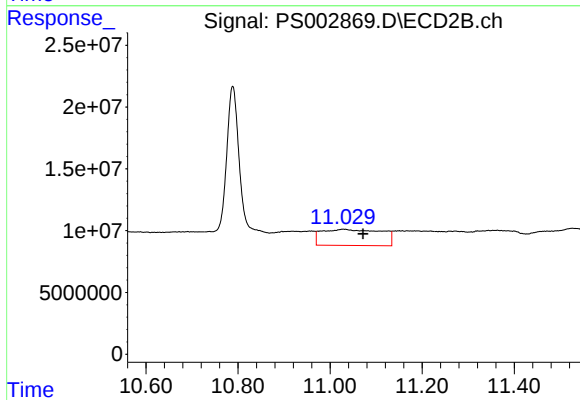
R.T.: 10.788 min
Delta R.T.: -0.001 min
Response: 304125493
Conc: 754.06 ng/ml



#5 DICAMBA

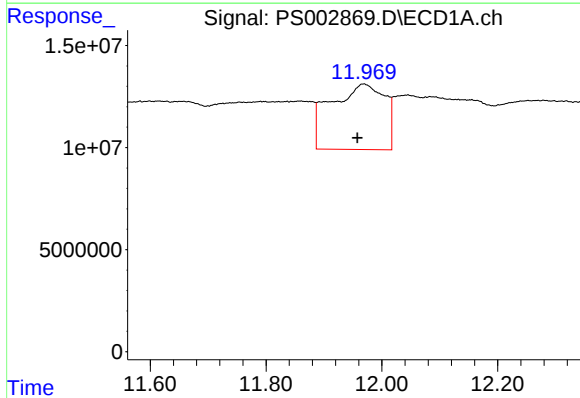
R.T.: 11.598 min
Delta R.T.: -0.009 min
Response: 91079645
Conc: 60.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116476BL



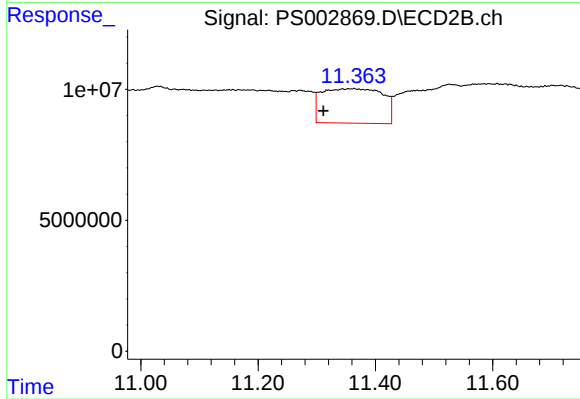
#5 DICAMBA

R.T.: 11.029 min
Delta R.T.: -0.043 min
Response: 117426397
Conc: 80.66 ng/ml



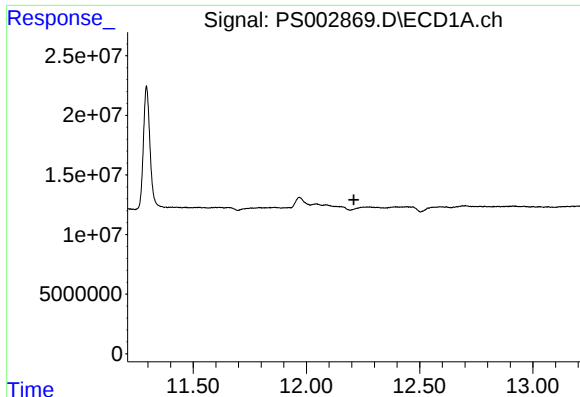
#6 MCP

R.T.: 11.968 min
Delta R.T.: 0.011 min
Response: 207004256
Conc: 200.25 ug/ml



#6 MCP

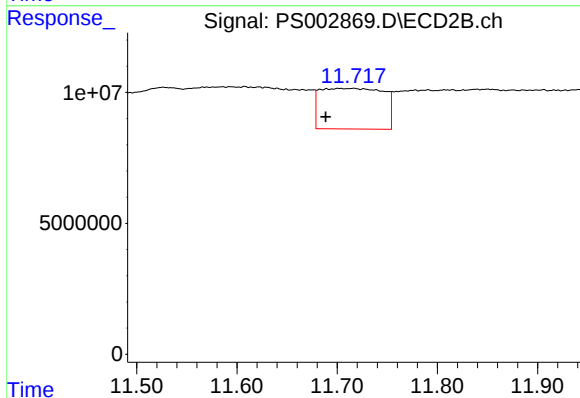
R.T.: 11.362 min
Delta R.T.: 0.050 min
Response: 95241902
Conc: 100.42 ug/ml



#7 MCPA

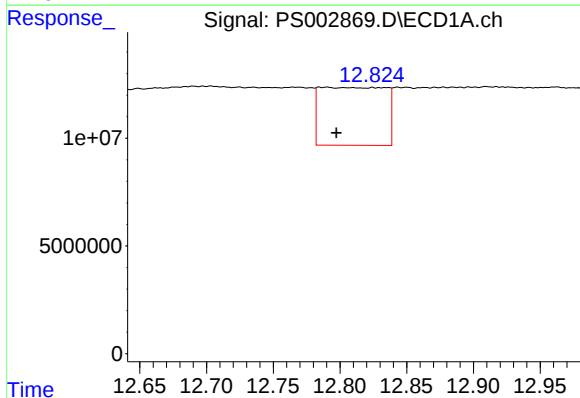
R.T.: 0.000 min
Exp R.T.: 12.210 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB116476BL



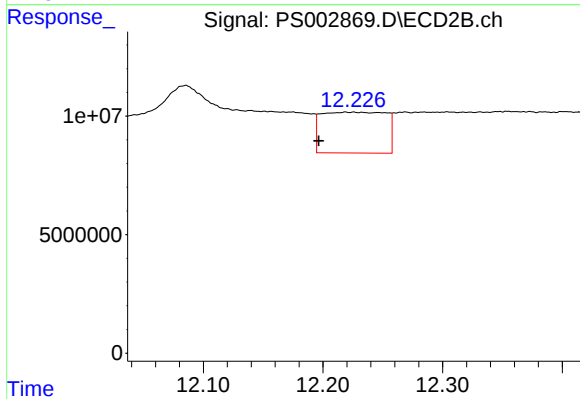
#7 MCPA

R.T.: 11.715 min
Delta R.T.: 0.027 min
Response: 68292177
Conc: 39.07 ug/ml



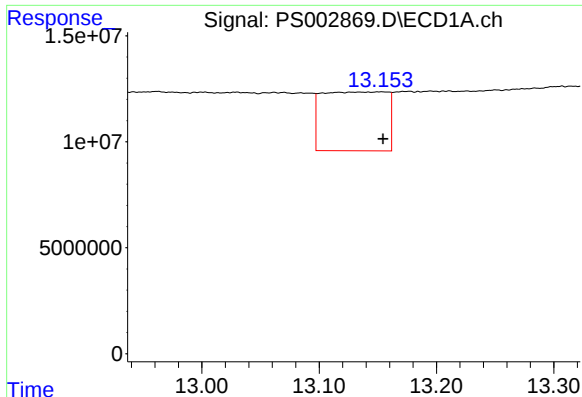
#8 DICHLORPROP

R.T.: 12.789 min
Delta R.T.: -0.009 min
Response: 90905646
Conc: 237.51 ng/ml



#8 DICHLORPROP

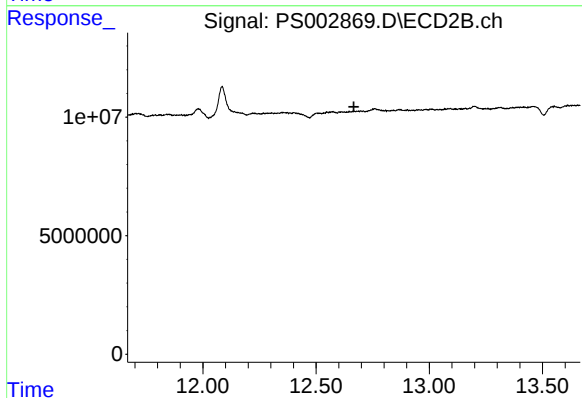
R.T.: 12.223 min
Delta R.T.: 0.027 min
Response: 64270089
Conc: 171.00 ng/ml



#9 2,4-D

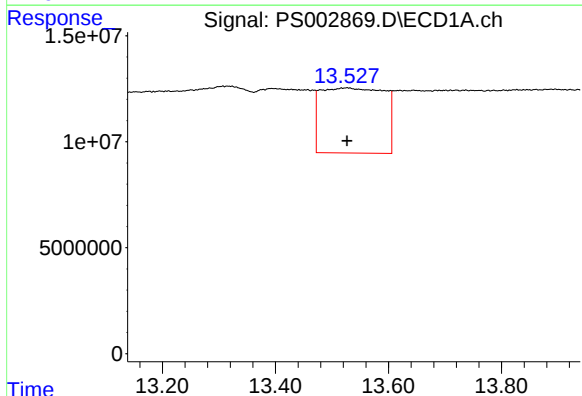
R.T.: 13.153 min
Delta R.T.: -0.002 min
Response: 106528046
Conc: 262.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116476BL



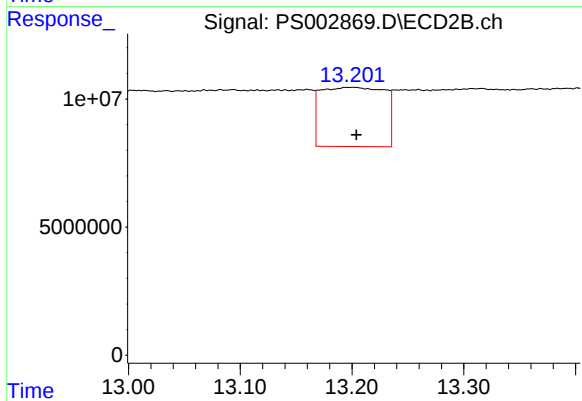
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 12.667 min
Response: 0
Conc: N.D.



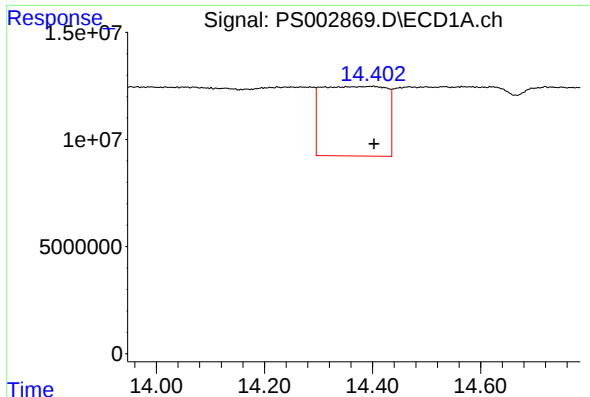
#10 Pentachlorophenol

R.T.: 13.527 min
Delta R.T.: 0.000 min
Response: 240128037
Conc: 43.72 ng/ml



#10 Pentachlorophenol

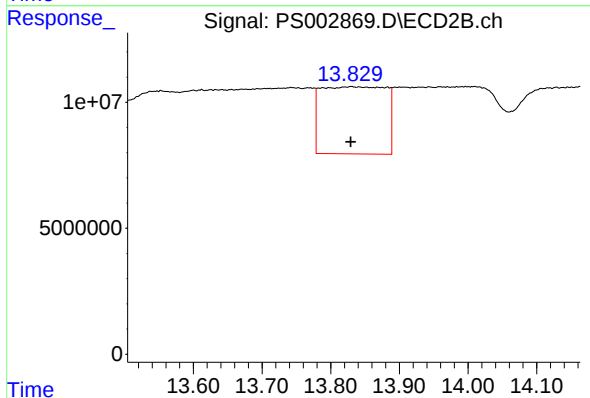
R.T.: 13.200 min
Delta R.T.: -0.004 min
Response: 91345268
Conc: 16.44 ng/ml



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

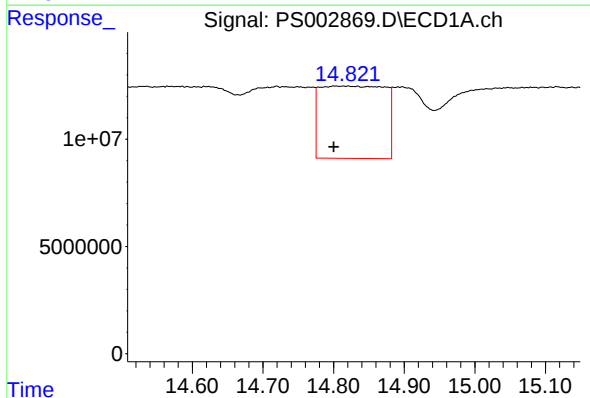
R.T.: 14.401 min
Delta R.T.: -0.002 min
Response: 268993928
Conc: 129.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116476BL



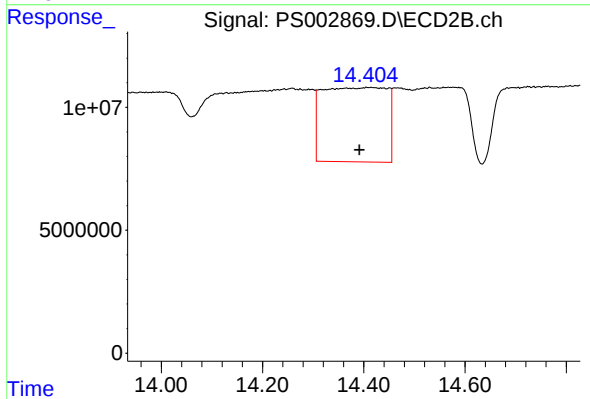
#11 2,4,5-TP (SILVEX)

R.T.: 13.830 min
Delta R.T.: 0.000 min
Response: 173915639
Conc: 80.24 ng/ml



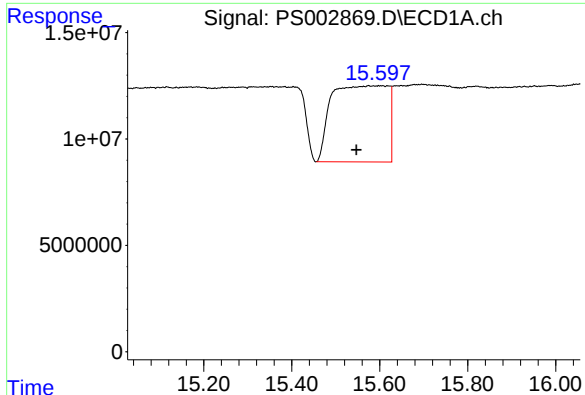
#12 2,4,5-T

R.T.: 14.802 min
Delta R.T.: 0.002 min
Response: 214701191
Conc: 101.17 ng/ml



#12 2,4,5-T

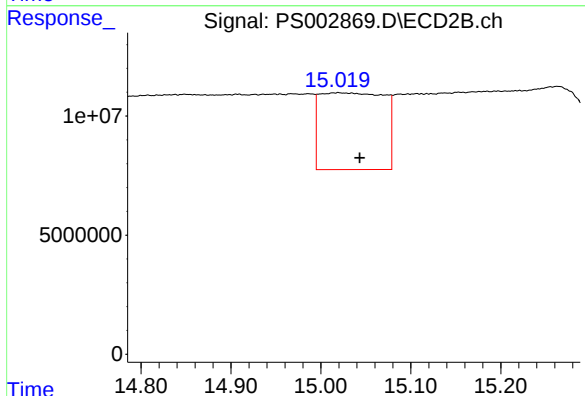
R.T.: 14.407 min
Delta R.T.: 0.016 min
Response: 266928131
Conc: 158.03 ng/ml



#13 2,4-DB

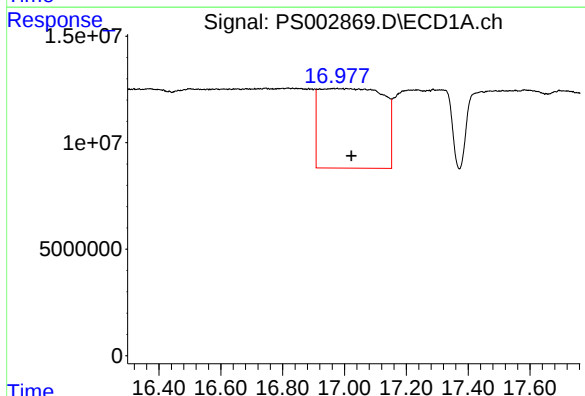
R.T.: 15.575 min
Delta R.T.: 0.028 min
Response: 317672031
Conc: 1231.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116476BL



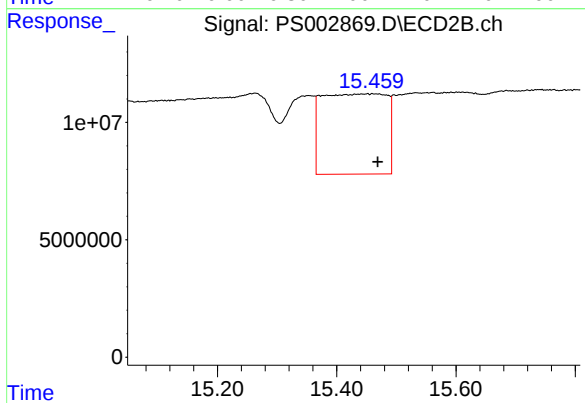
#13 2,4-DB

R.T.: 15.019 min
Delta R.T.: -0.024 min
Response: 160045867
Conc: 584.34 ng/ml



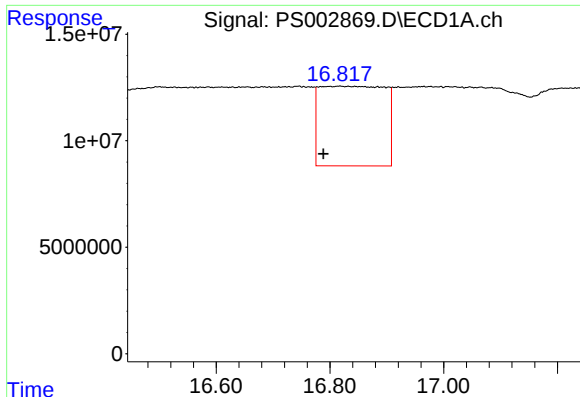
#14 DINOSEB

R.T.: 16.966 min
Delta R.T.: -0.057 min
Response: 535006314
Conc: 320.82 ng/ml



#14 DINOSEB

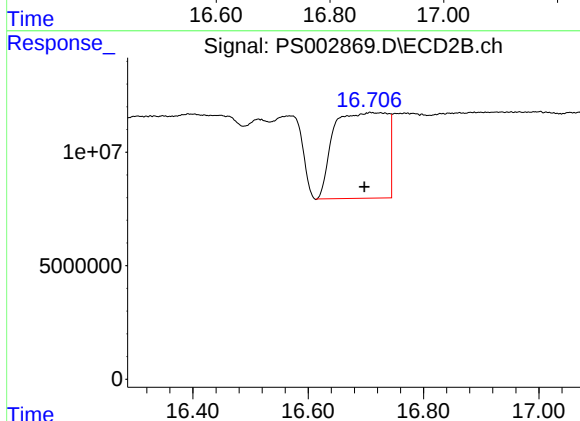
R.T.: 15.451 min
Delta R.T.: -0.017 min
Response: 256644209
Conc: 155.38 ng/ml



#15 Picloram

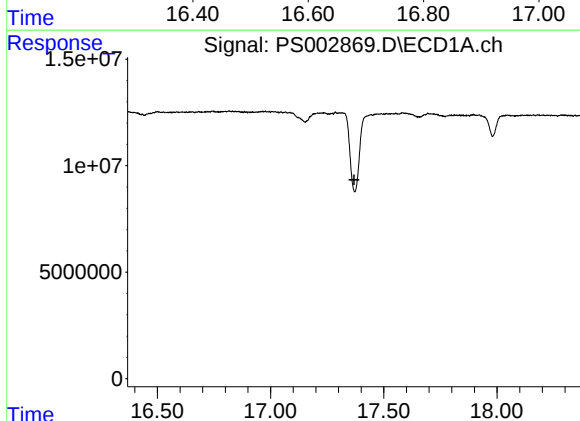
R.T.: 16.818 min
Delta R.T.: 0.029 min
Response: 296070778
Conc: 109.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116476BL



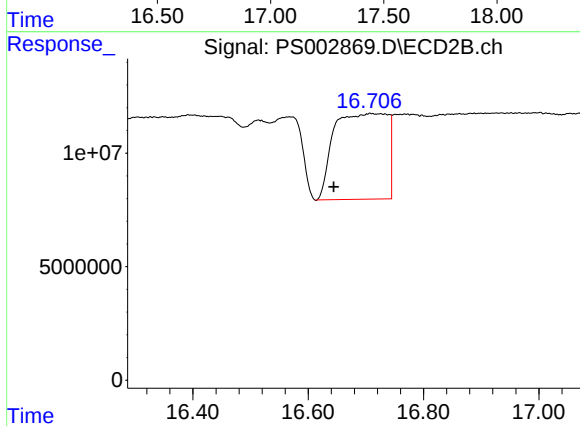
#15 Picloram

R.T.: 16.708 min
Delta R.T.: 0.011 min
Response: 242903462
Conc: 82.87 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 17.368 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 16.708 min
Delta R.T.: 0.064 min
Response: 242903462
Conc: 84.58 ng/ml