

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011819\
 Data File : PS002886.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2019 02:09
 Operator : EI\SJ
 Sample : PB116494TB
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB116494TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 00:24:18 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	11.307	10.803	365.8E6	318.7E6	1014.108	790.275
Target Compounds							
1) T	Dalapon	2.819	2.298	59889760	126.7E6	120.795	251.945 #
2) T	3,5-DICHL...	9.768	8.970	15602729	99334875	29.062	199.990 #
3) T	4-Nitroph...	10.873	9.937	55713455	123.0E6	263.874	612.832 #
5) T	DICAMBA	11.670	11.044	116.1E6	125.2E6	77.507	86.007
6) T	MCPD	11.970	11.310	472.9E6	82787847	457.440	87.286 #
7) T	MCPA	12.176	0.000	86200913	0	51.348	N.D. #
8) T	DICHLORPROP	12.814	12.241	186.8E6	65727045	488.037	174.878 #
9) T	2,4-D	13.160	12.678	151.5E6	85908829	372.801	195.847 #
10) T	Pentachlo...	13.519	13.200	43424149	57754376	7.907	10.392 #
11) T	2,4,5-TP ...	14.375	13.854	31009935	149.9E6	14.892	69.181 #
12) T	2,4,5-T	14.768	14.371	130.7E6	174.2E6	61.594	103.159 #
13) T	2,4-DB	15.582	0.000	284.3E6	0	1102.582	N.D. #
14) T	DINOSEB	16.972	15.470	397.5E6	286.7E6	238.387	173.561 #
15) T	Picloram	16.761	16.748	310.8E6	278.9E6	115.347	95.162
16) T	DCPA	17.334	16.584	98270800	94198408	36.667	32.800

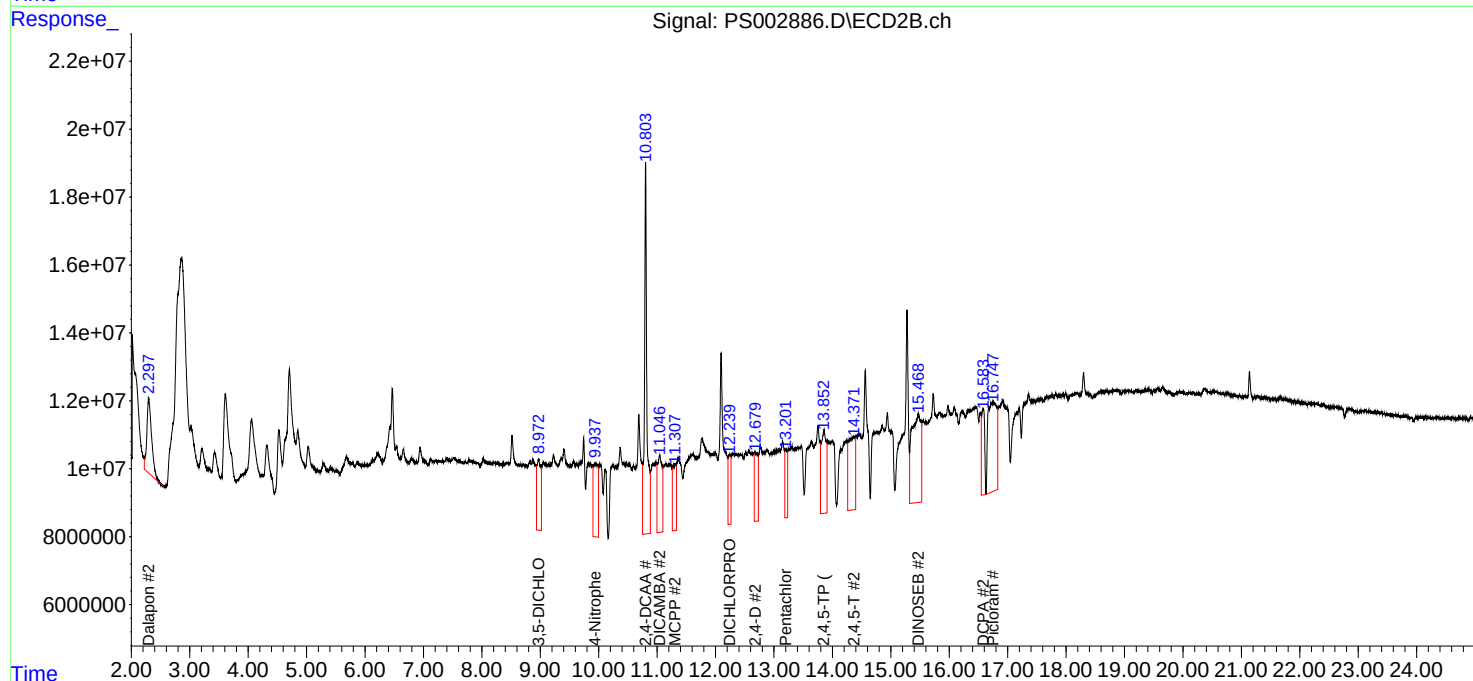
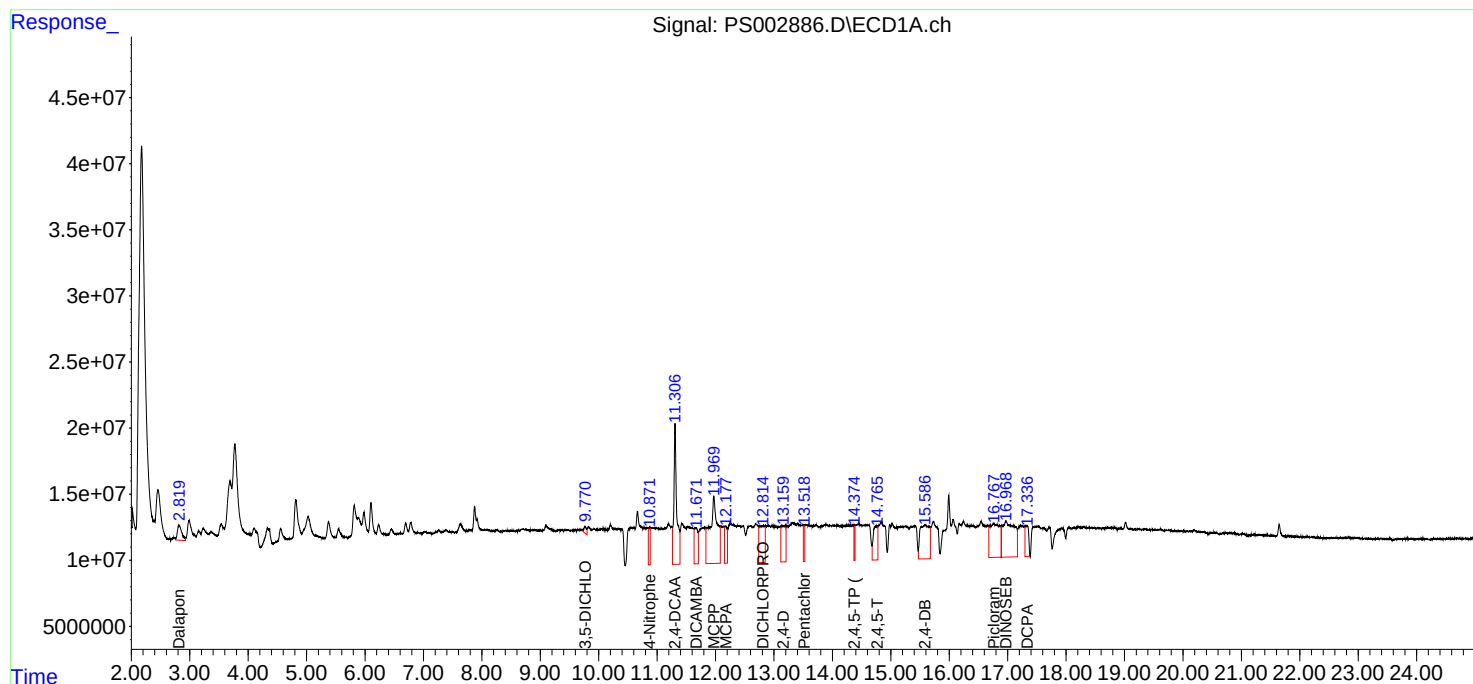
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

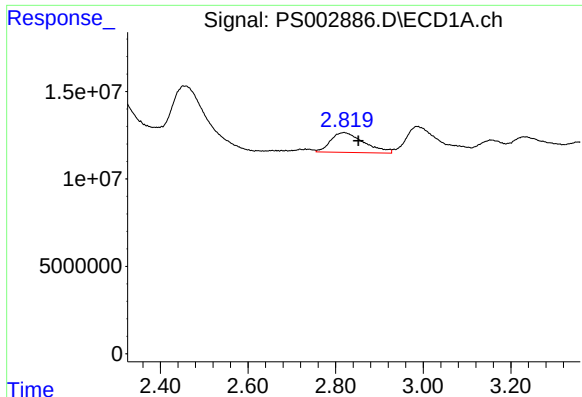
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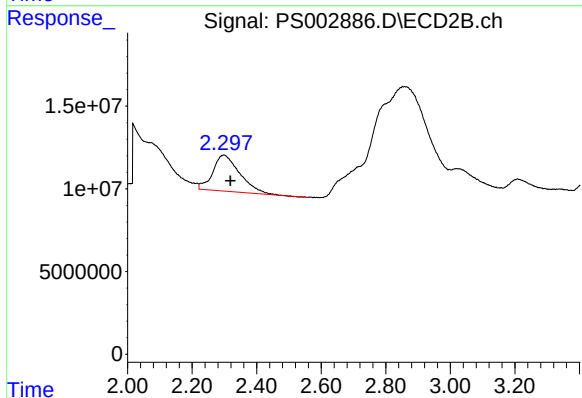




#1 Dalapon

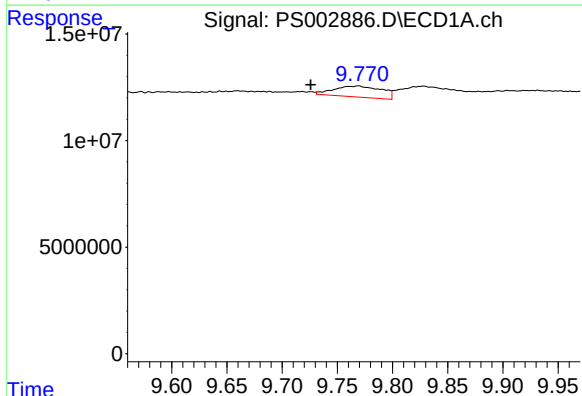
R.T.: 2.819 min
Delta R.T.: -0.033 min
Response: 59889760
Conc: 120.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116494TB



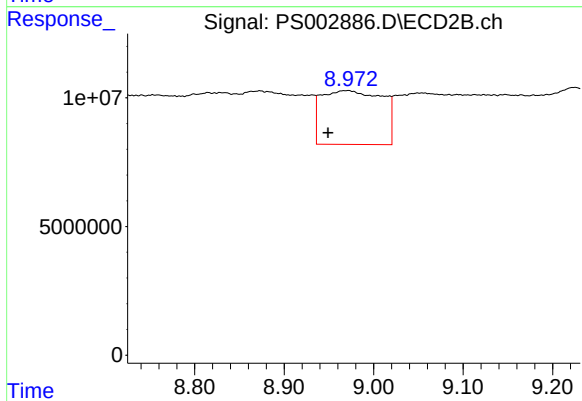
#1 Dalapon

R.T.: 2.298 min
Delta R.T.: -0.021 min
Response: 126693706
Conc: 251.94 ng/ml



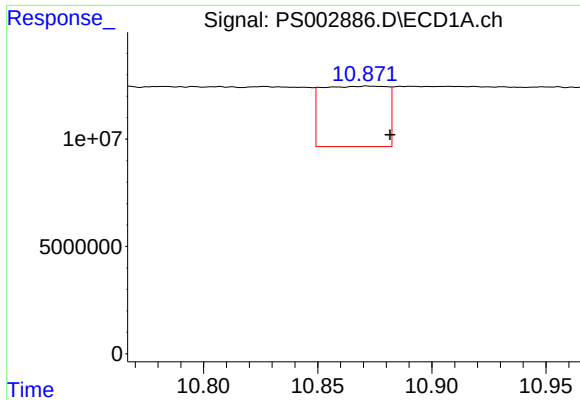
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.768 min
Delta R.T.: 0.042 min
Response: 15602729
Conc: 29.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

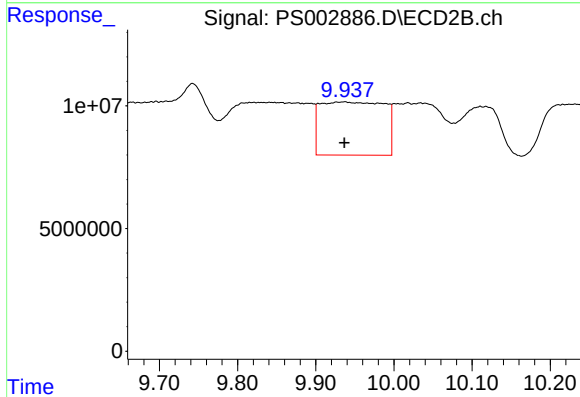
R.T.: 8.970 min
Delta R.T.: 0.021 min
Response: 99334875
Conc: 199.99 ng/ml



#3 4-Nitrophenol

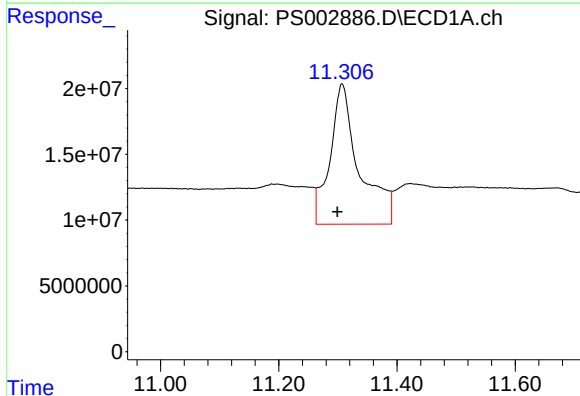
R.T.: 10.873 min
Delta R.T.: -0.009 min
Response: 55713455
Conc: 263.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116494TB



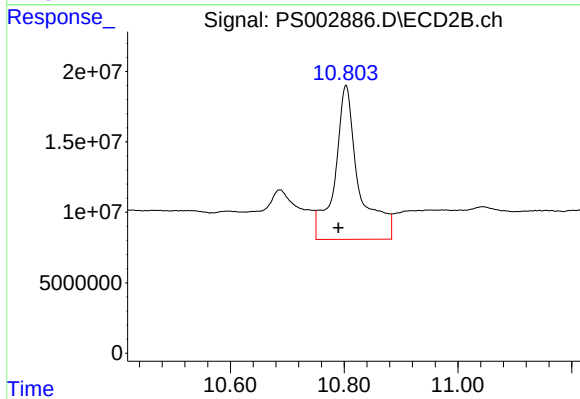
#3 4-Nitrophenol

R.T.: 9.937 min
Delta R.T.: 0.000 min
Response: 122973447
Conc: 612.83 ng/ml



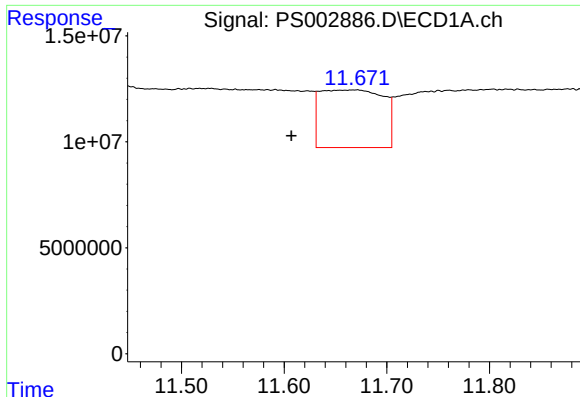
#4 2,4-DCAA

R.T.: 11.307 min
Delta R.T.: 0.008 min
Response: 365774142
Conc: 1014.11 ng/ml



#4 2,4-DCAA

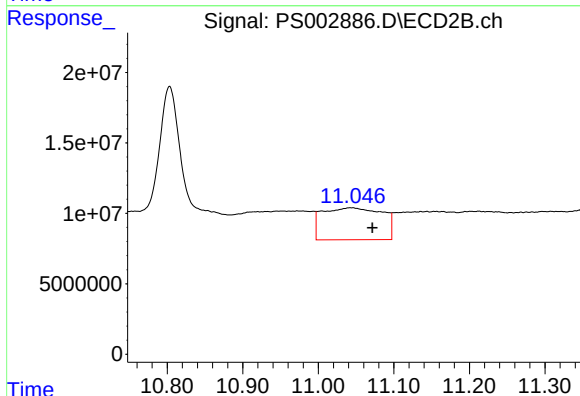
R.T.: 10.803 min
Delta R.T.: 0.013 min
Response: 318732958
Conc: 790.28 ng/ml



#5 DICAMBA

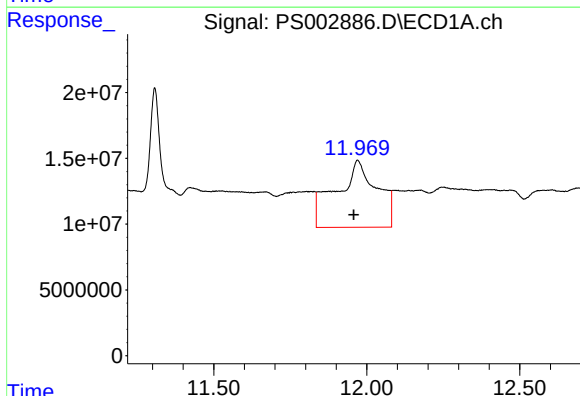
R.T.: 11.670 min
Delta R.T.: 0.063 min
Response: 116089267
Conc: 77.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116494TB



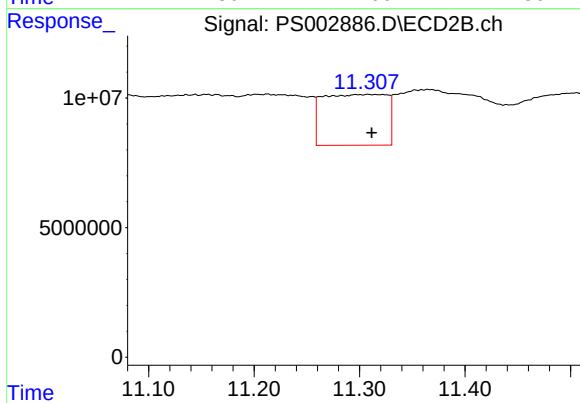
#5 DICAMBA

R.T.: 11.044 min
Delta R.T.: -0.028 min
Response: 125207700
Conc: 86.01 ng/ml



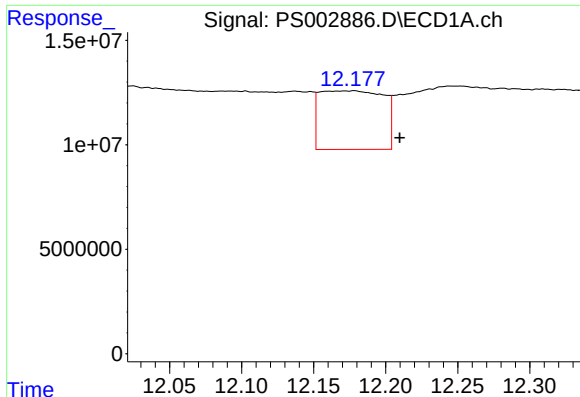
#6 MCP

R.T.: 11.970 min
Delta R.T.: 0.013 min
Response: 472859563
Conc: 457.44 ug/ml



#6 MCP

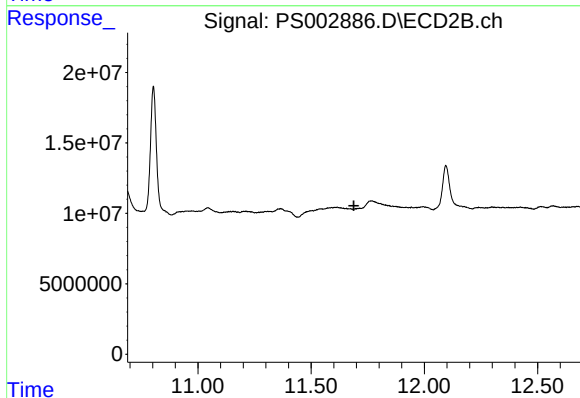
R.T.: 11.310 min
Delta R.T.: -0.002 min
Response: 82787847
Conc: 87.29 ug/ml



#7 MCPA

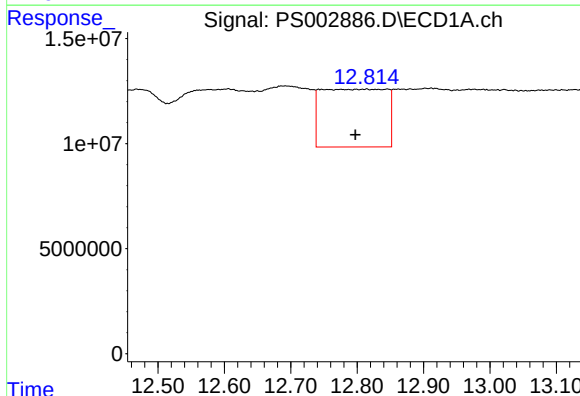
R.T.: 12.176 min
Delta R.T.: -0.033 min
Response: 86200913
Conc: 51.35 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB116494TB



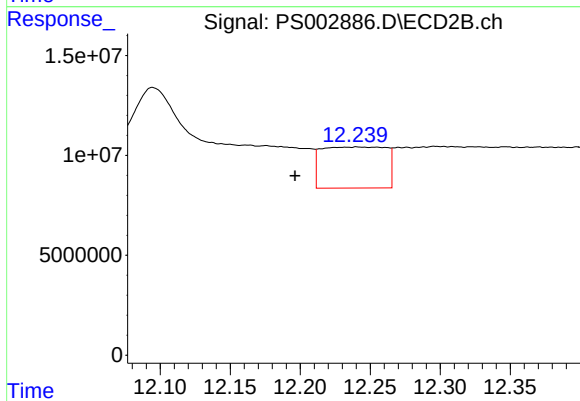
#7 MCPA

R.T.: 0.000 min
Exp R.T.: 11.689 min
Response: 0
Conc: N.D.



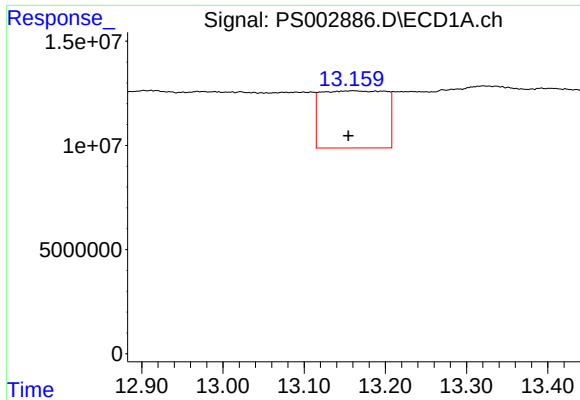
#8 DICHLORPROP

R.T.: 12.814 min
Delta R.T.: 0.016 min
Response: 186796693
Conc: 488.04 ng/ml



#8 DICHLORPROP

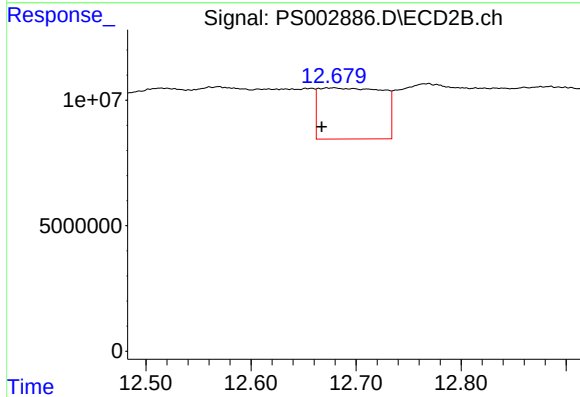
R.T.: 12.241 min
Delta R.T.: 0.044 min
Response: 65727045
Conc: 174.88 ng/ml



#9 2,4-D

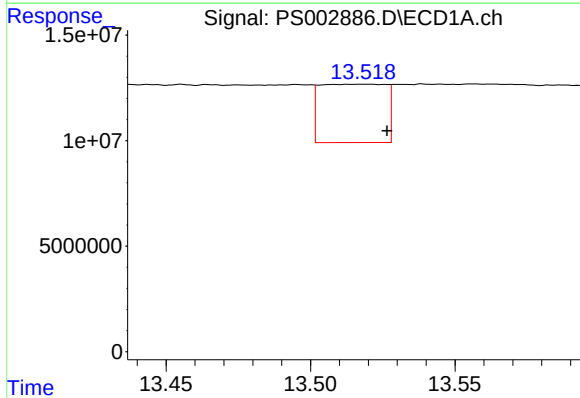
R.T.: 13.160 min
Delta R.T.: 0.006 min
Response: 151466488
Conc: 372.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116494TB



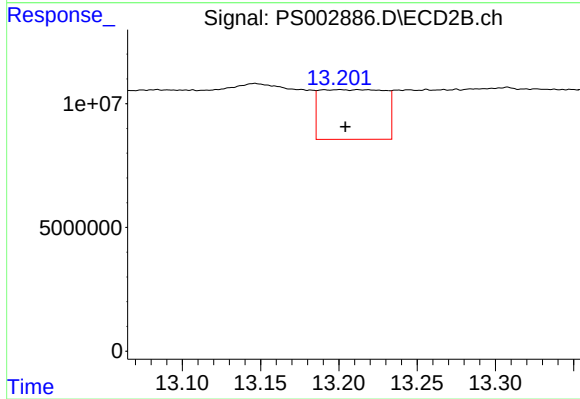
#9 2,4-D

R.T.: 12.678 min
Delta R.T.: 0.011 min
Response: 85908829
Conc: 195.85 ng/ml



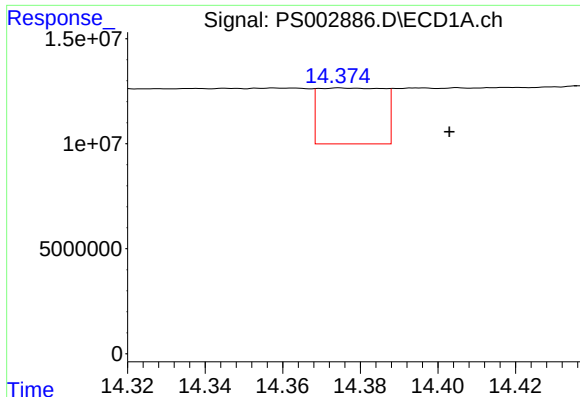
#10 Pentachlorophenol

R.T.: 13.519 min
Delta R.T.: -0.008 min
Response: 43424149
Conc: 7.91 ng/ml



#10 Pentachlorophenol

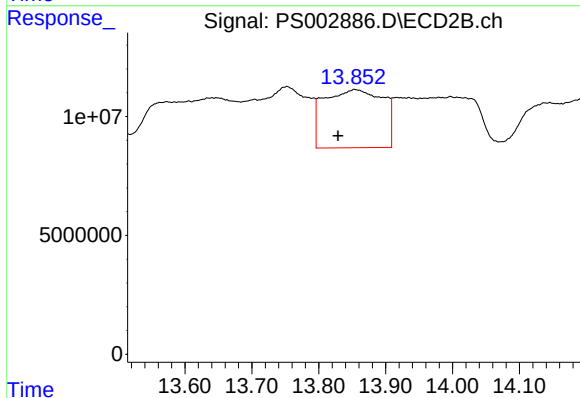
R.T.: 13.200 min
Delta R.T.: -0.004 min
Response: 57754376
Conc: 10.39 ng/ml



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

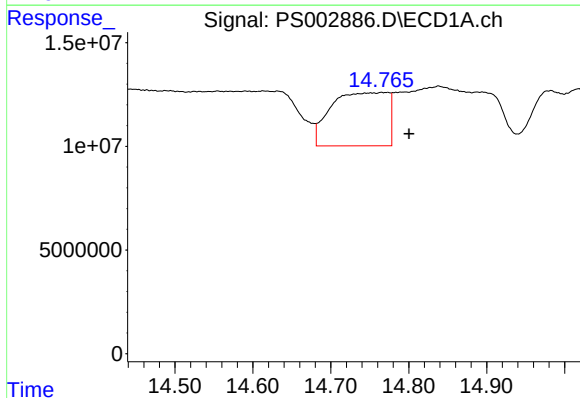
R.T.: 14.375 min
Delta R.T.: -0.028 min
Response: 31009935
Conc: 14.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116494TB



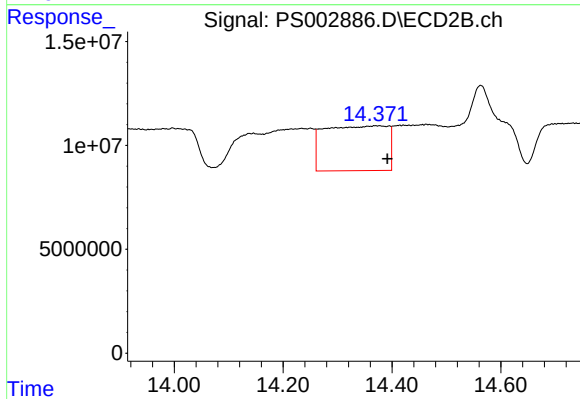
#11 2,4,5-TP (SILVEX)

R.T.: 13.854 min
Delta R.T.: 0.025 min
Response: 149949570
Conc: 69.18 ng/ml



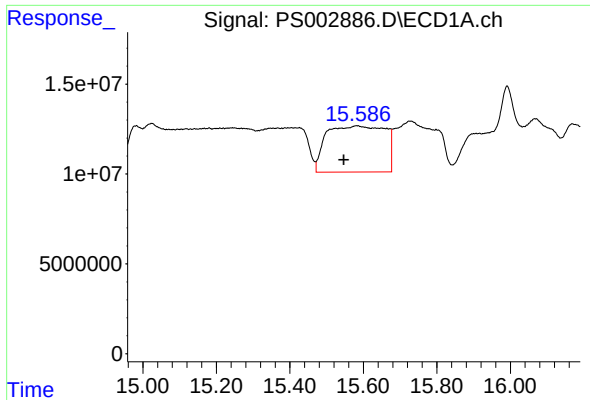
#12 2,4,5-T

R.T.: 14.768 min
Delta R.T.: -0.032 min
Response: 130716261
Conc: 61.59 ng/ml



#12 2,4,5-T

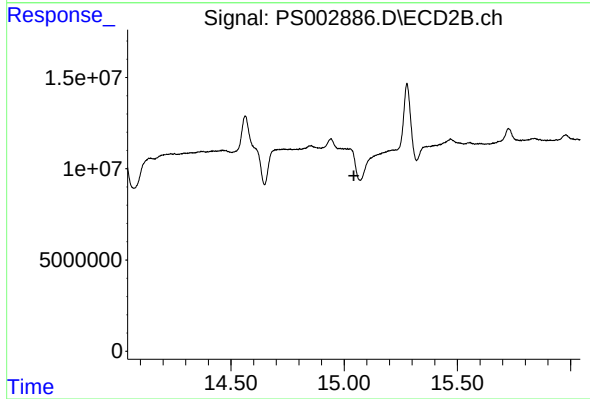
R.T.: 14.371 min
Delta R.T.: -0.021 min
Response: 174247611
Conc: 103.16 ng/ml



#13 2,4-DB

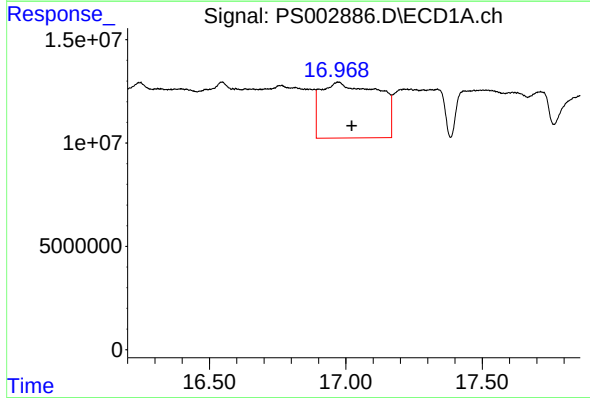
R.T.: 15.582 min
Delta R.T.: 0.035 min
Response: 284321631
Conc: 1102.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116494TB



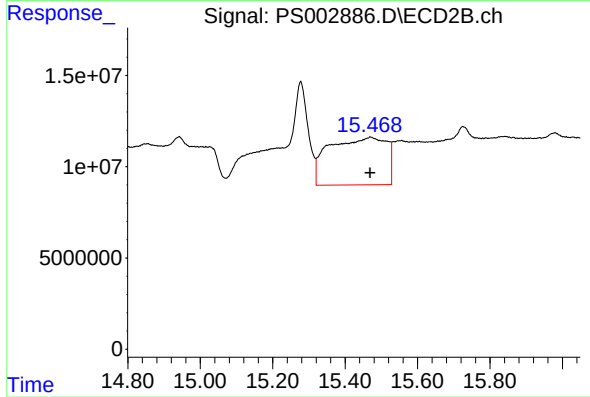
#13 2,4-DB

R.T.: 0.000 min
Exp R.T.: 15.043 min
Response: 0
Conc: N.D.



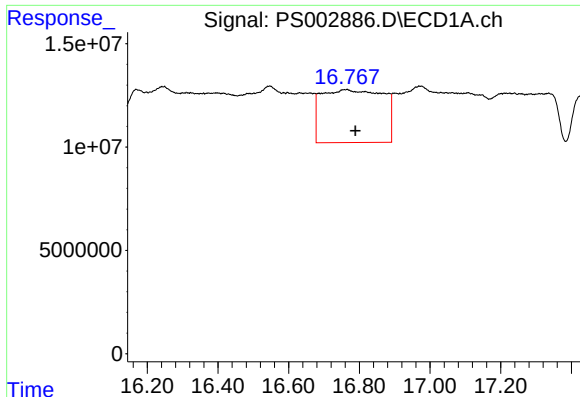
#14 DINOSEB

R.T.: 16.972 min
Delta R.T.: -0.050 min
Response: 397538821
Conc: 238.39 ng/ml



#14 DINOSEB

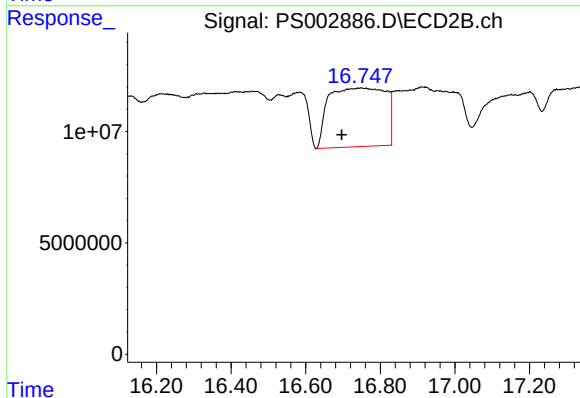
R.T.: 15.470 min
Delta R.T.: 0.001 min
Response: 286671873
Conc: 173.56 ng/ml



#15 Picloram

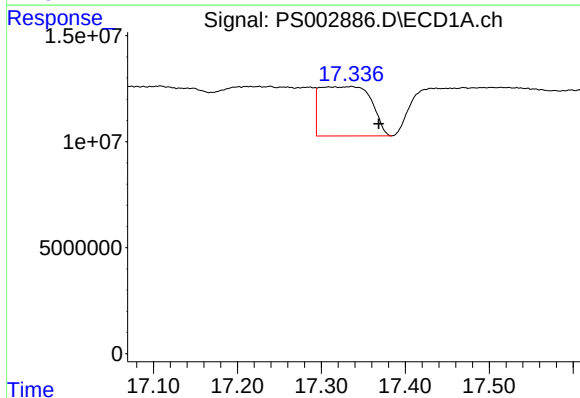
R.T.: 16.761 min
Delta R.T.: -0.028 min
Response: 310768817
Conc: 115.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116494TB



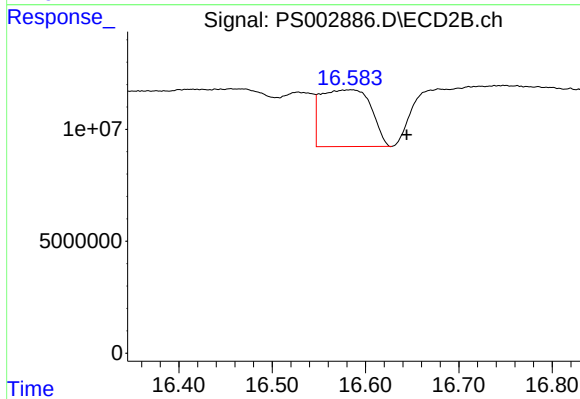
#15 Picloram

R.T.: 16.748 min
Delta R.T.: 0.051 min
Response: 278941206
Conc: 95.16 ng/ml



#16 DCPA

R.T.: 17.334 min
Delta R.T.: -0.035 min
Response: 98270800
Conc: 36.67 ng/ml



#16 DCPA

R.T.: 16.584 min
Delta R.T.: -0.060 min
Response: 94198408
Conc: 32.80 ng/ml