

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011819\
 Data File : PS002901.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2019 09:55
 Operator : EI\SJ
 Sample : K1191-08
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SITE4-WEST

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 00:28:42 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	11.309	10.806	301.6E6	321.6E6	836.056	797.308
Target Compounds							
1) T	Dalapon	2.821	2.307	46915383	211.1E6	94.626	419.879 #
2) T	3,5-DICHL...	9.748	8.972	18209181	72783064	33.917	146.533 #
3) T	4-Nitroph...	10.845	9.951	329.5E6	110.2E6	1560.372	548.960 #
5) T	DICAMBA	11.583	11.045	88570333	131.6E6	59.134	90.381 #
6) T	MCPD	11.967	11.309	350.7E6	102.5E6	339.248	108.060 #
7) T	MCPA	12.170	11.745	93206948	114.1E6	55.521	65.258
8) T	DICHLORPROP	12.829	12.245	200.2E6	37325857	522.928	99.312 #
9) T	2,4-D	13.167	12.659	256.3E6	45730674	630.798	104.252 #
10) T	Pentachlo...	13.536	13.221	295.9E6	199.0E6	53.871	35.805 #
11) T	2,4,5-TP ...	14.393	13.894	221.7E6	322.1E6	106.455	148.602 #
12) T	2,4,5-T	14.765	14.358	226.5E6	184.5E6	106.748	109.237
13) T	2,4-DB	0.000	15.039	0	156.9E6	N.D.	572.814 #
14) T	DINOSEB	16.982	15.427	493.5E6	197.2E6	295.927	119.381 #
15) T	Picloram	16.850	16.679	299.4E6	99674056	111.121	34.004 #
16) T	DCPA	17.325	16.679	415.3E6	99674056	154.960	34.706 #

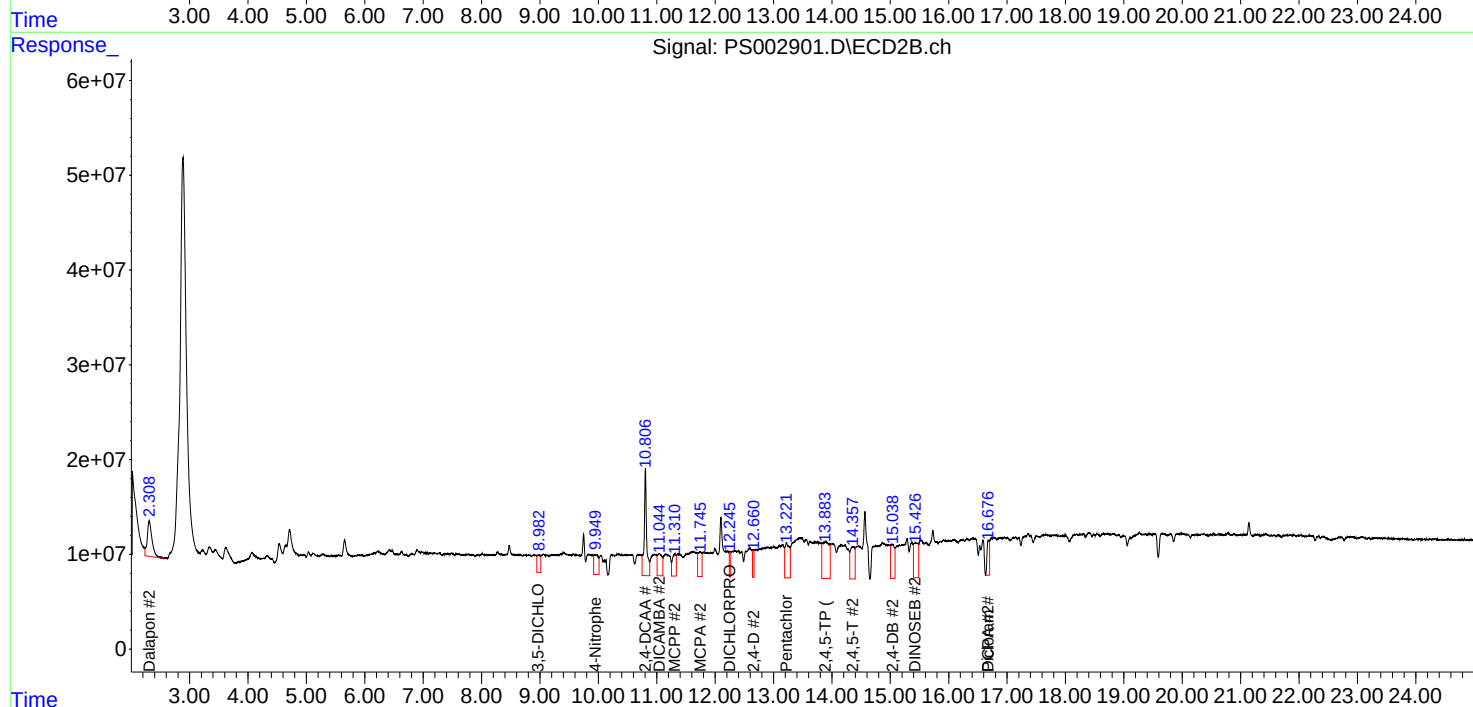
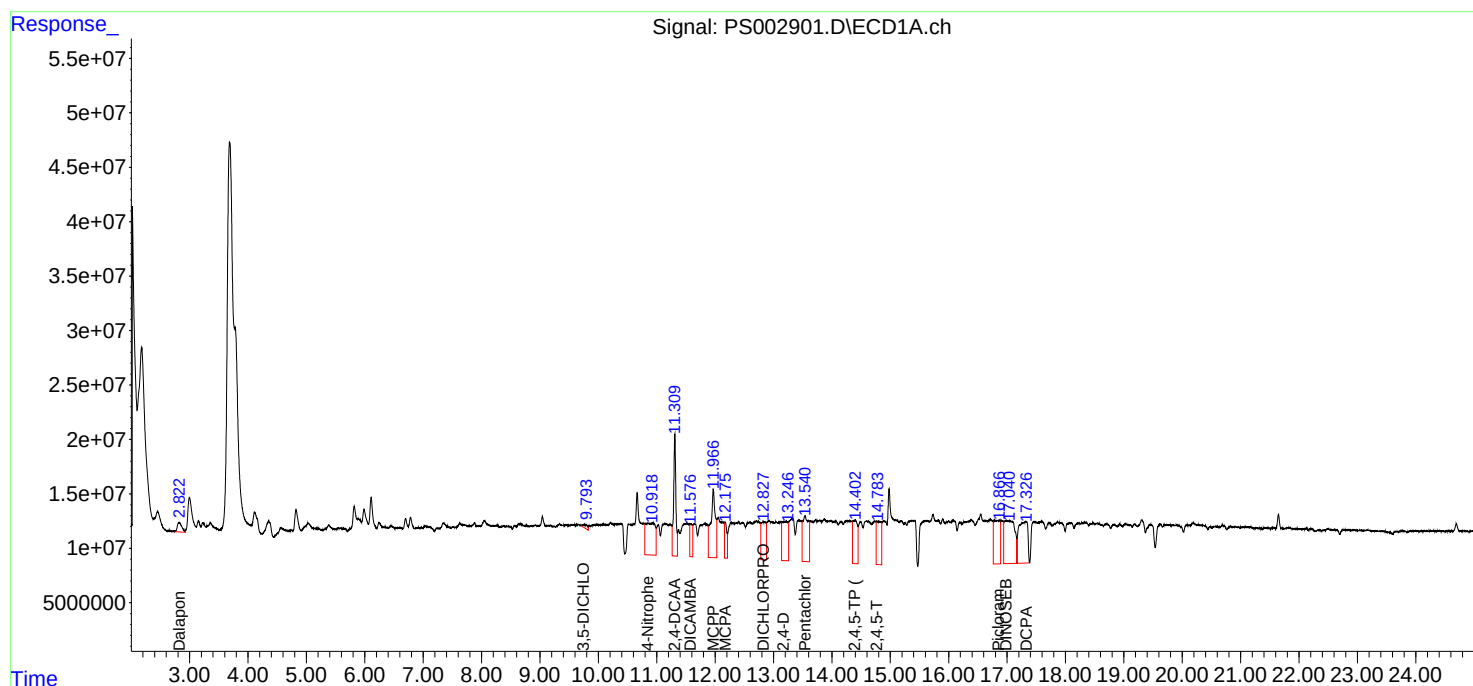
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

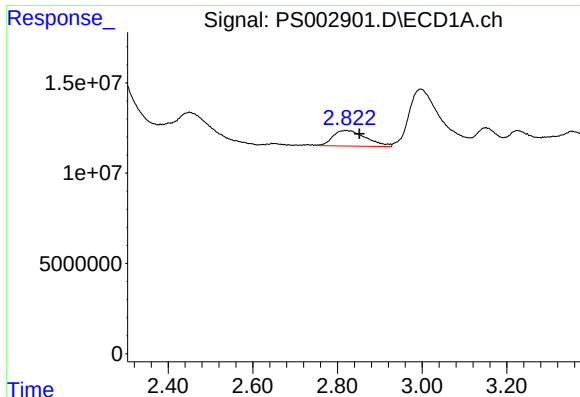
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011819\
Data File : PS002901.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jan 2019 09:55
Operator : EI\SJ
Sample : K1191-08
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
SITE4-WEST

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 21 00:28:42 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

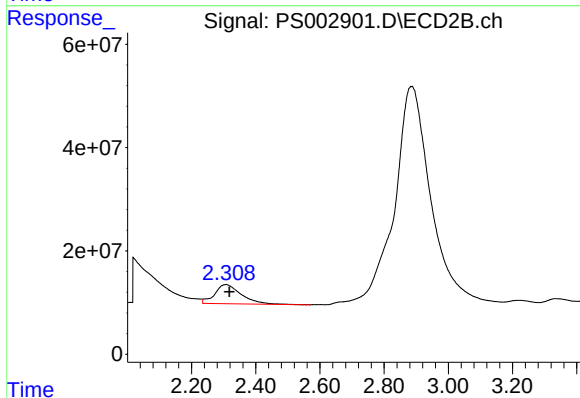




#1 Dalapon

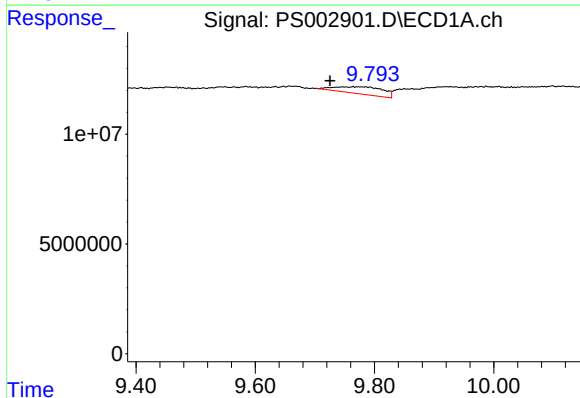
R.T.: 2.821 min
Delta R.T.: -0.031 min
Response: 46915383
Conc: 94.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
SITE4-WEST



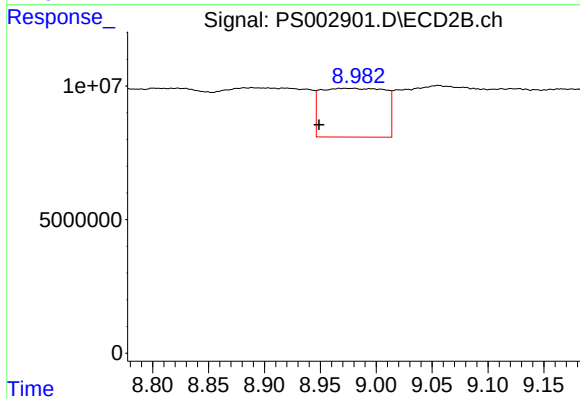
#1 Dalapon

R.T.: 2.307 min
Delta R.T.: -0.011 min
Response: 211141647
Conc: 419.88 ng/ml



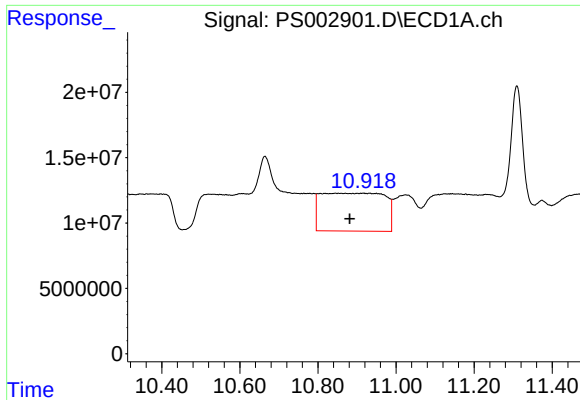
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.748 min
Delta R.T.: 0.022 min
Response: 18209181
Conc: 33.92 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

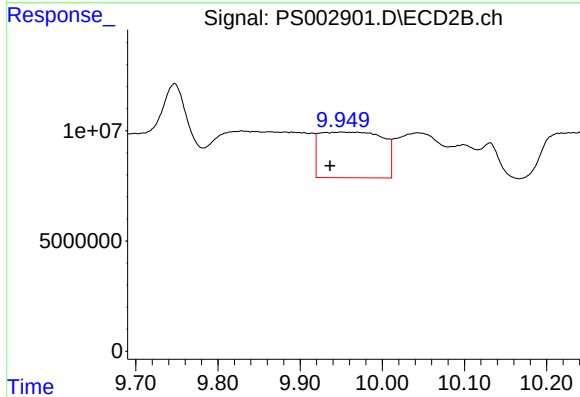
R.T.: 8.972 min
Delta R.T.: 0.023 min
Response: 72783064
Conc: 146.53 ng/ml



#3 4-Nitrophenol

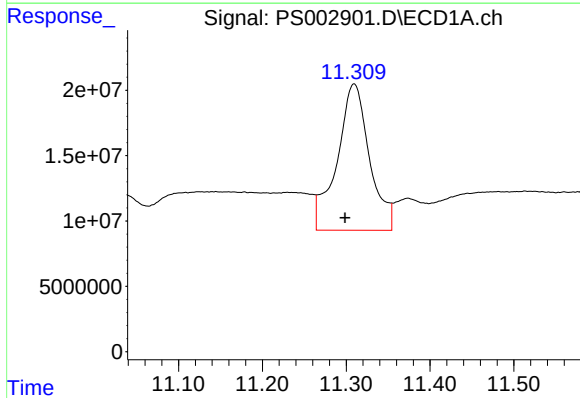
R.T.: 10.845 min
Delta R.T.: -0.036 min
Response: 329452026
Conc: 1560.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
SITE4-WEST



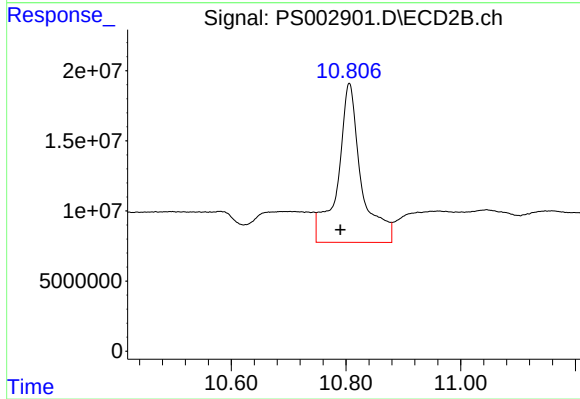
#3 4-Nitrophenol

R.T.: 9.951 min
Delta R.T.: 0.014 min
Response: 110156502
Conc: 548.96 ng/ml



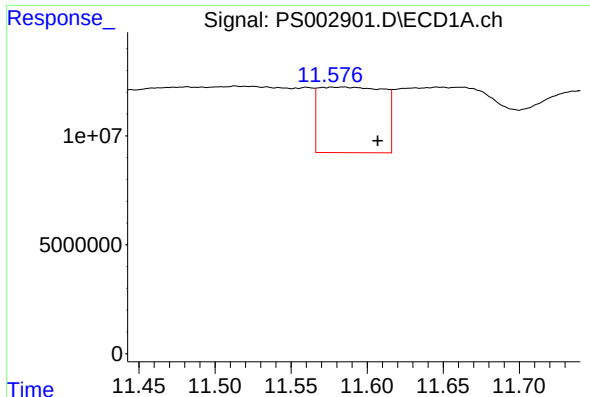
#4 2,4-DCAA

R.T.: 11.309 min
Delta R.T.: 0.011 min
Response: 301553149
Conc: 836.06 ng/ml



#4 2,4-DCAA

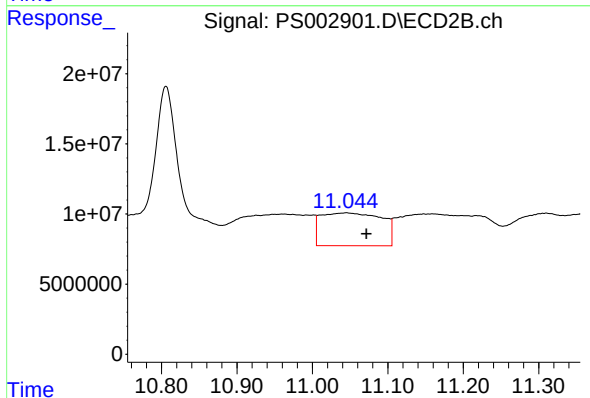
R.T.: 10.806 min
Delta R.T.: 0.016 min
Response: 321569603
Conc: 797.31 ng/ml



#5 DICAMBA

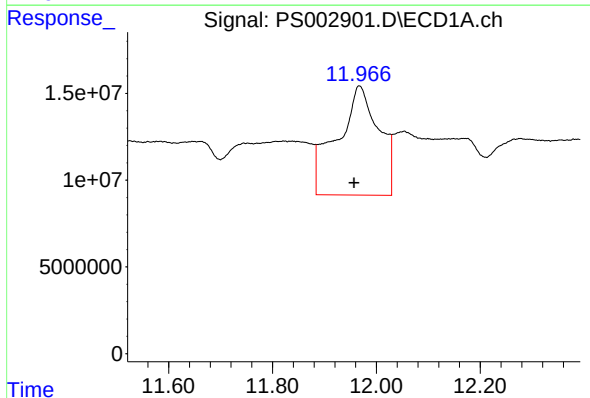
R.T.: 11.583 min
Delta R.T.: -0.024 min
Response: 88570333
Conc: 59.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
SITE4-WEST



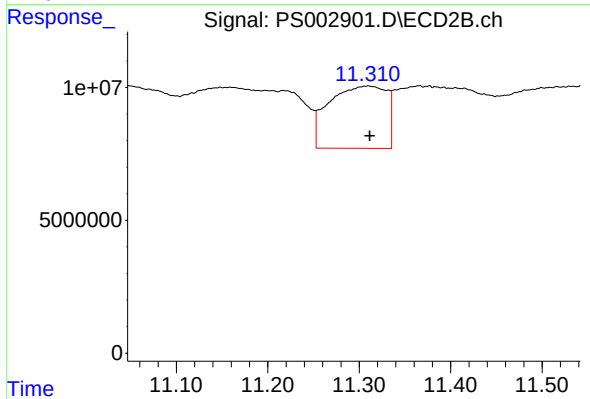
#5 DICAMBA

R.T.: 11.045 min
Delta R.T.: -0.027 min
Response: 131574379
Conc: 90.38 ng/ml



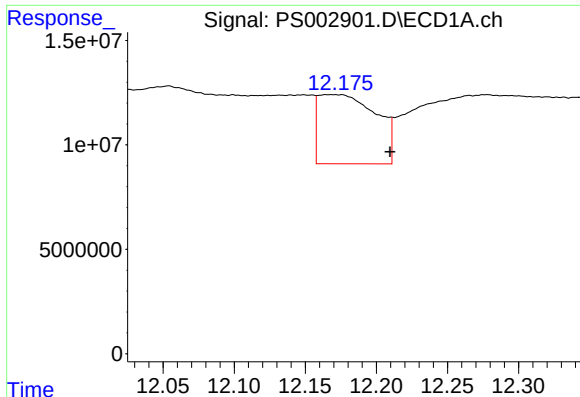
#6 MCP

R.T.: 11.967 min
Delta R.T.: 0.010 min
Response: 350682875
Conc: 339.25 ug/ml



#6 MCP

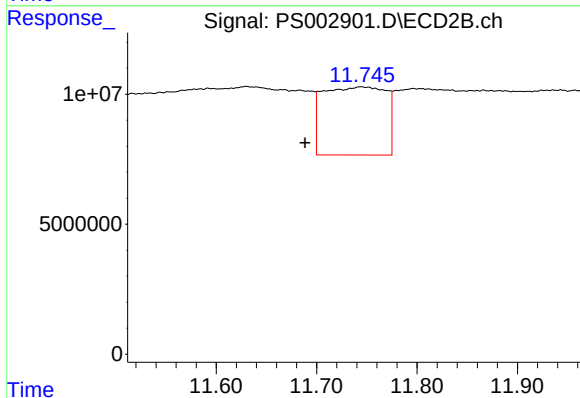
R.T.: 11.309 min
Delta R.T.: -0.003 min
Response: 102491002
Conc: 108.06 ug/ml



#7 MCPA

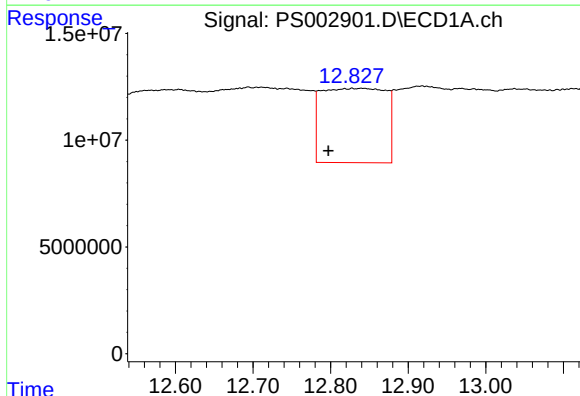
R.T.: 12.170 min
Delta R.T.: -0.040 min
Response: 93206948
Conc: 55.52 ug/ml

Instrument :
ECD_S
ClientSampleId :
SITE4-WEST



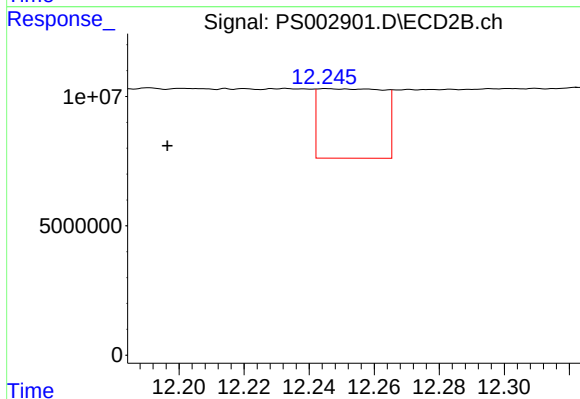
#7 MCPA

R.T.: 11.745 min
Delta R.T.: 0.057 min
Response: 114054149
Conc: 65.26 ug/ml



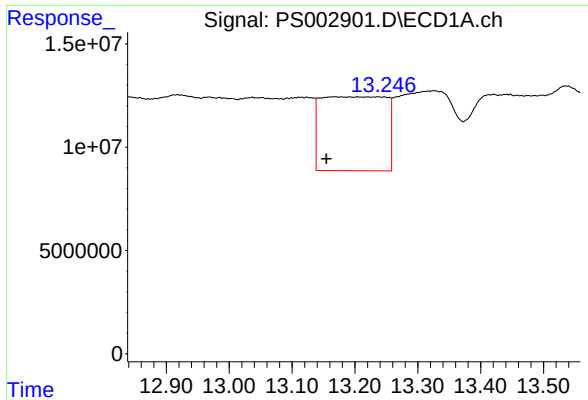
#8 DICHLORPROP

R.T.: 12.829 min
Delta R.T.: 0.032 min
Response: 200151187
Conc: 522.93 ng/ml



#8 DICHLORPROP

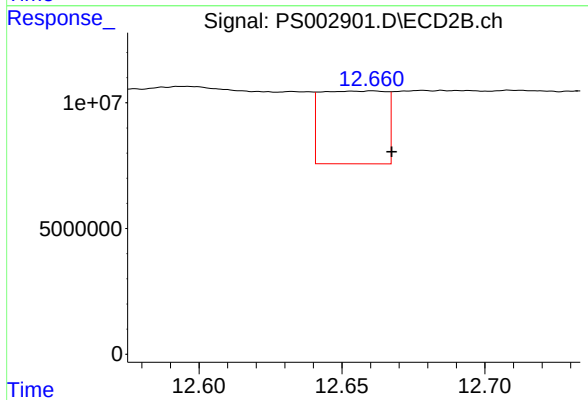
R.T.: 12.245 min
Delta R.T.: 0.048 min
Response: 37325857
Conc: 99.31 ng/ml



#9 2,4-D

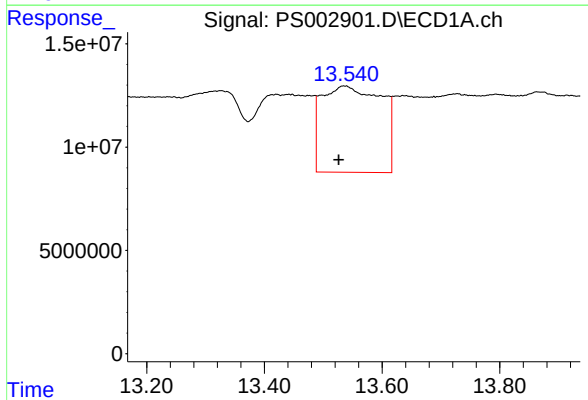
R.T.: 13.167 min
Delta R.T.: 0.013 min
Response: 256289045
Conc: 630.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
SITE4-WEST



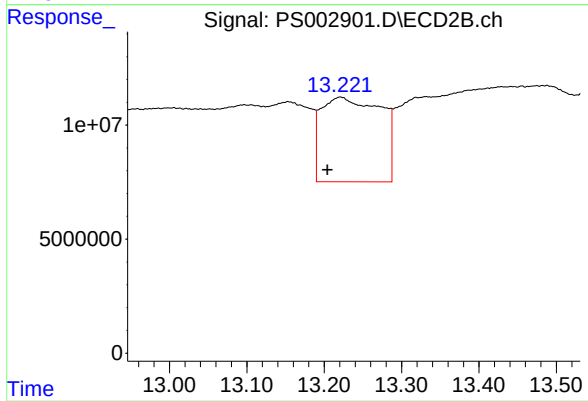
#9 2,4-D

R.T.: 12.659 min
Delta R.T.: -0.008 min
Response: 45730674
Conc: 104.25 ng/ml



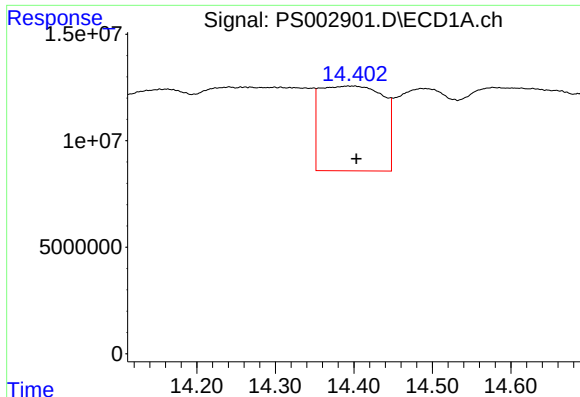
#10 Pentachlorophenol

R.T.: 13.536 min
Delta R.T.: 0.009 min
Response: 295867739
Conc: 53.87 ng/ml



#10 Pentachlorophenol

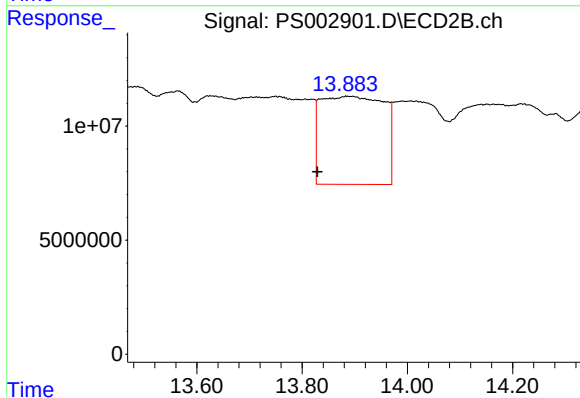
R.T.: 13.221 min
Delta R.T.: 0.017 min
Response: 198991307
Conc: 35.81 ng/ml



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

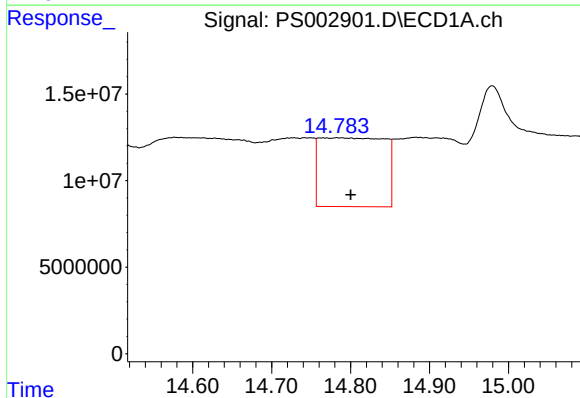
R.T.: 14.393 min
Delta R.T.: -0.010 min
Response: 221675333
Conc: 106.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
SITE4-WEST



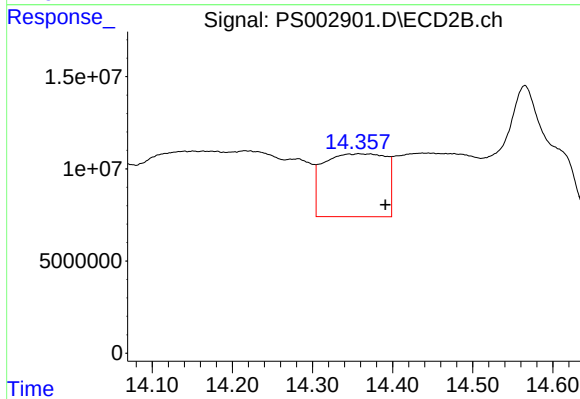
#11 2,4,5-TP (SILVEX)

R.T.: 13.894 min
Delta R.T.: 0.065 min
Response: 322095017
Conc: 148.60 ng/ml



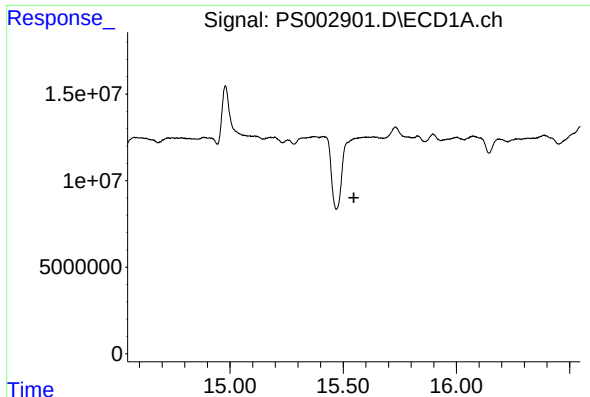
#12 2,4,5-T

R.T.: 14.765 min
Delta R.T.: -0.035 min
Response: 226542216
Conc: 106.75 ng/ml



#12 2,4,5-T

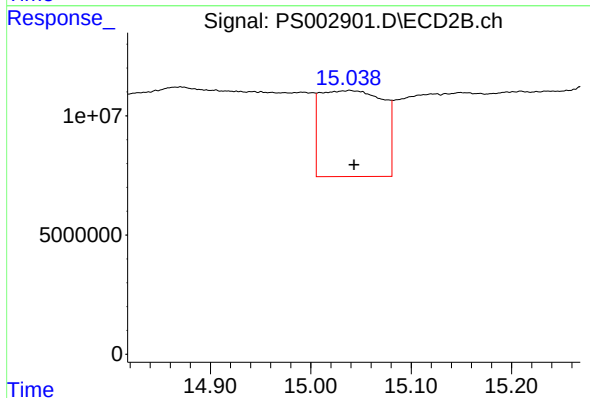
R.T.: 14.358 min
Delta R.T.: -0.033 min
Response: 184513820
Conc: 109.24 ng/ml



#13 2,4-DB

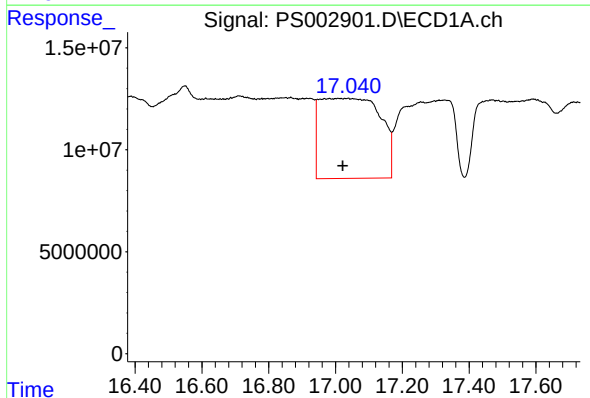
R.T.: 0.000 min
Exp R.T.: 15.547 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SITE4-WEST



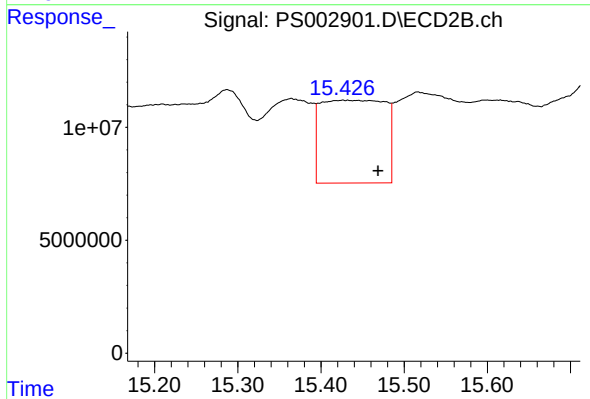
#13 2,4-DB

R.T.: 15.039 min
Delta R.T.: -0.004 min
Response: 156890034
Conc: 572.81 ng/ml



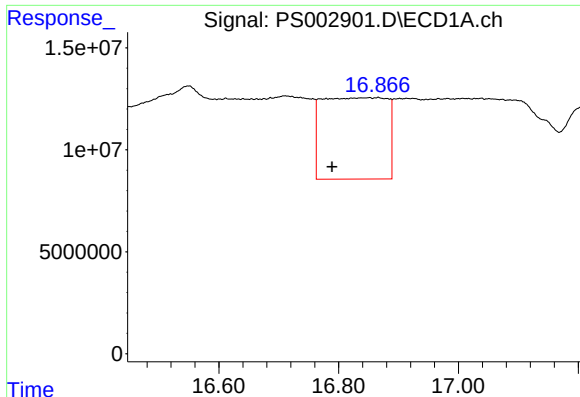
#14 DINOSEB

R.T.: 16.982 min
Delta R.T.: -0.040 min
Response: 493494212
Conc: 295.93 ng/ml



#14 DINOSEB

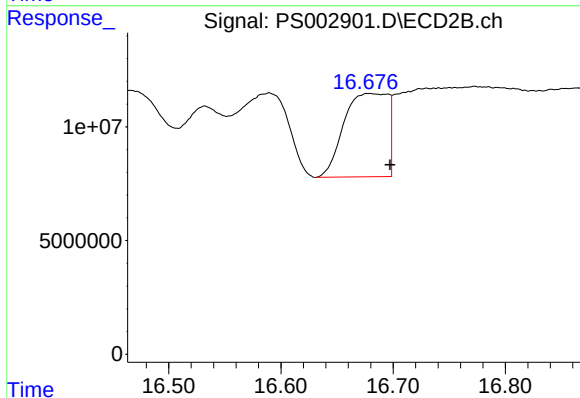
R.T.: 15.427 min
Delta R.T.: -0.042 min
Response: 197182638
Conc: 119.38 ng/ml



#15 Picloram

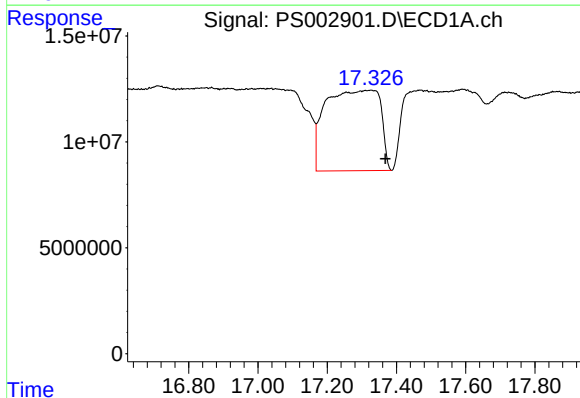
R.T.: 16.850 min
Delta R.T.: 0.061 min
Response: 299384117
Conc: 111.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
SITE4-WEST



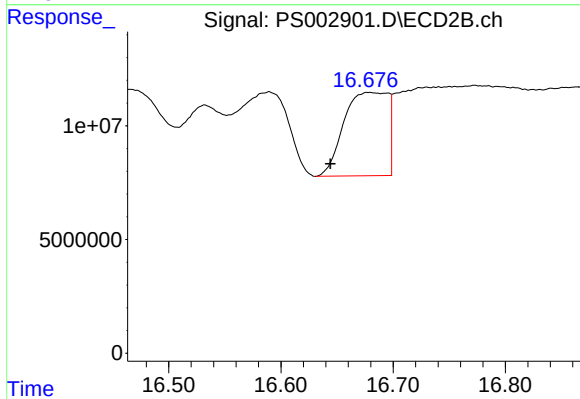
#15 Picloram

R.T.: 16.679 min
Delta R.T.: -0.018 min
Response: 99674056
Conc: 34.00 ng/ml



#16 DCPA

R.T.: 17.325 min
Delta R.T.: -0.043 min
Response: 415304382
Conc: 154.96 ng/ml



#16 DCPA

R.T.: 16.679 min
Delta R.T.: 0.035 min
Response: 99674056
Conc: 34.71 ng/ml