

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081925\
 Data File : PS031501.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2025 19:33
 Operator : AR\AJ
 Sample : Q2879-09
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OU4-TS-GRILLO-TSCP07-081425

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 06:24:20 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080725.M
 Quant Title : 8080.M
 QLast Update : Fri Aug 08 03:17:54 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.287	7.752	51896323	49863064	16.351	58.986 #
Target Compounds							
1) T	Dalapon	2.626f	2.666f	790.0E6	563.3E6	150.498	211.670 #
2) T	3,5-DICHL...	6.478	0.000	288652	0	<MDL	N.D. #
3) T	4-Nitroph...	0.000	7.279	0	798976	N.D.	<MDL
5) T	DICAMBA	7.465	7.960	-1071760	17905534	N.D.	3.151
6) T	MCPD	7.650	8.054	37626491	6154538	4.677	3.481 #
7) T	MCPA	7.819	8.257f	47397989	112.0E6	4.758	39.927 #
8) T	DICHLORPROP	8.224f	8.645	32367968	16084364	10.203	12.048
9) T	2,4-D	0.000	9.023	0	2335615	N.D.	1.636
10) T	Pentachlo...	8.715	9.510	12610361	27238357	<MDL	<MDL #
11) T	2,4,5-TP ...	9.335f	9.877f	27459405	113.6E6	1.532	8.665 #
12) T	2,4,5-T	9.640f	10.328	337.7E6	141.2E6	23.048	11.929 #
13) T	2,4-DB	10.144f	10.895	4368976	14546749	2.273	15.077 #
14) T	DINOSEB	11.381	11.283	10472754	154.5E6	<MDL	16.340 #
15) T	Picloram	11.208	0.000	26742308	0	2.049	N.D. #
16) T	DCPA	11.652	0.000	2704560	0	<MDL	N.D. #

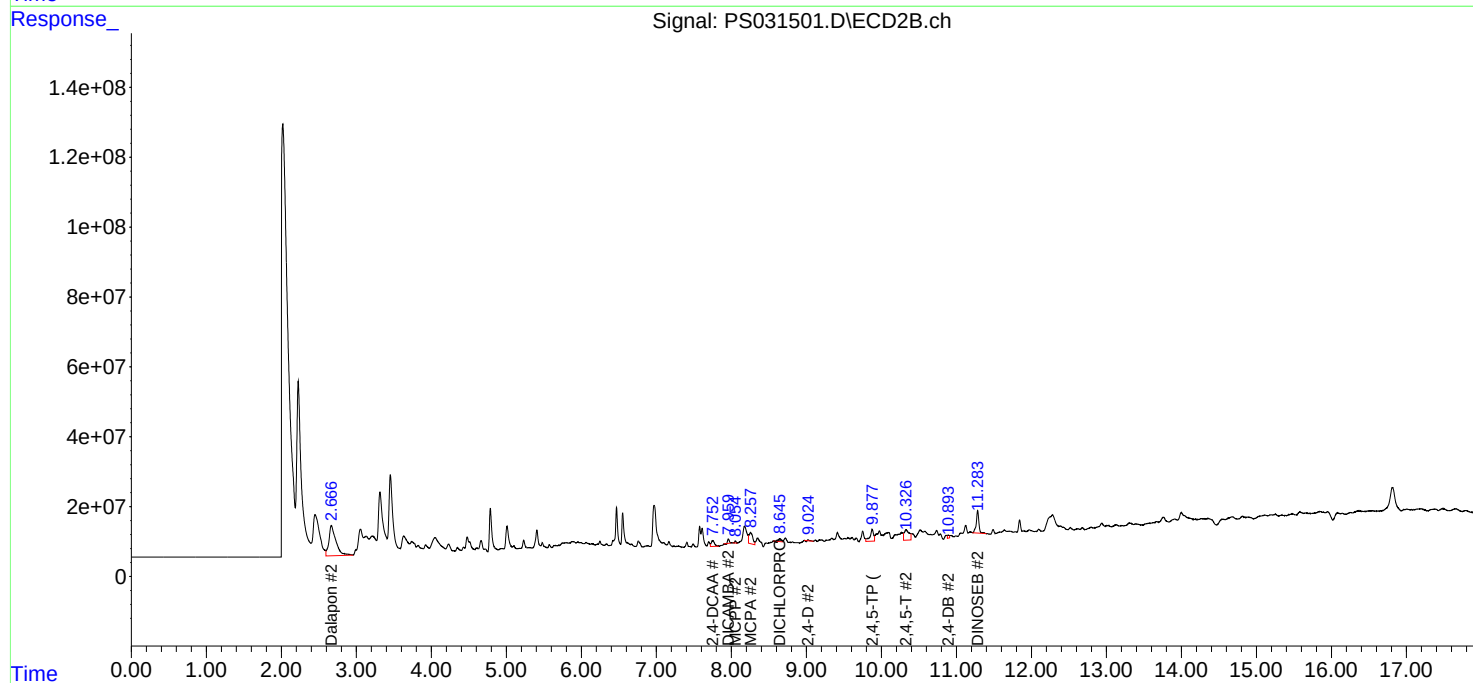
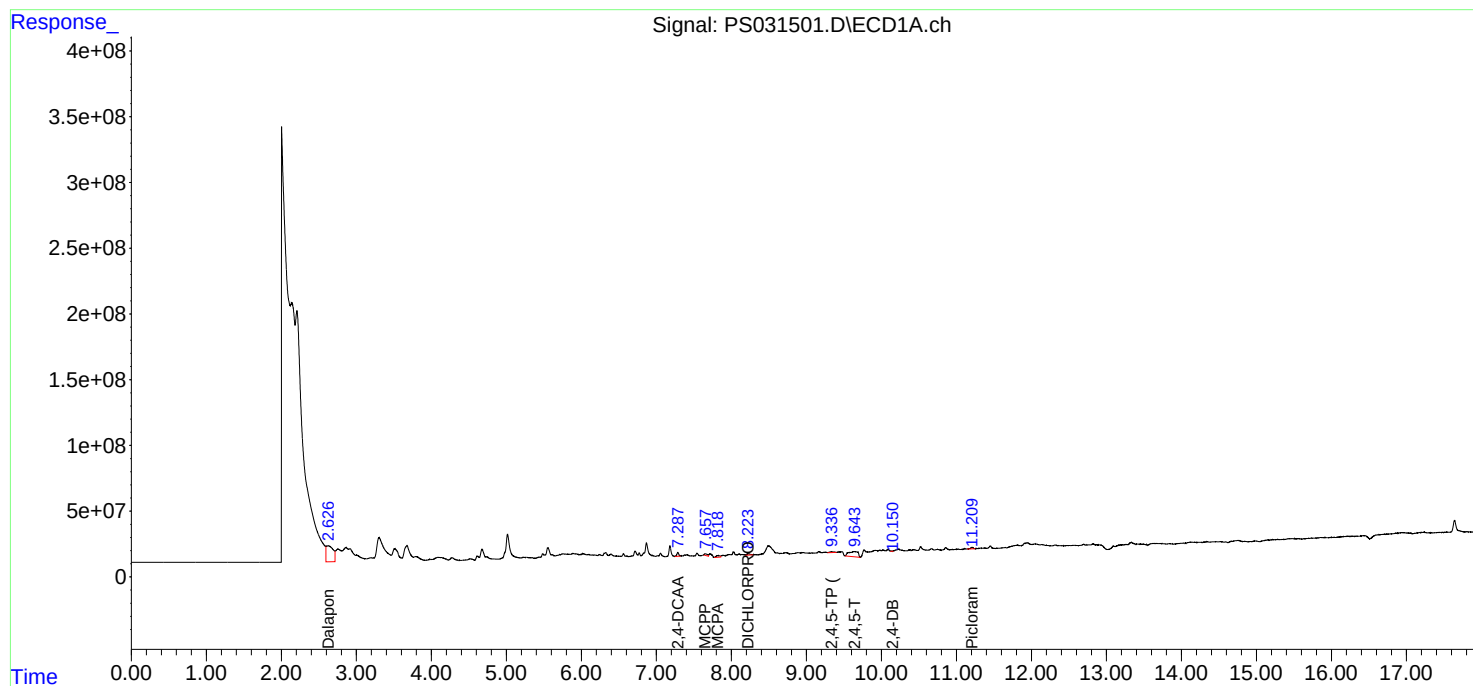
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

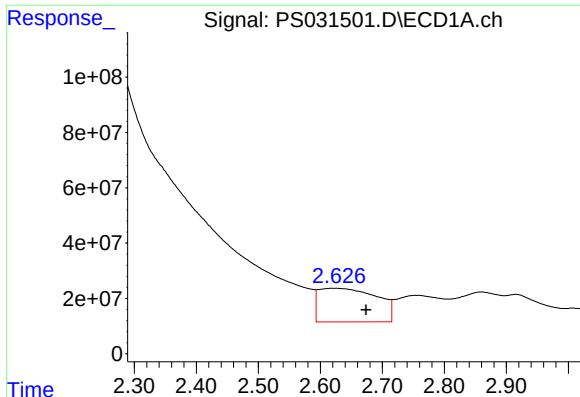
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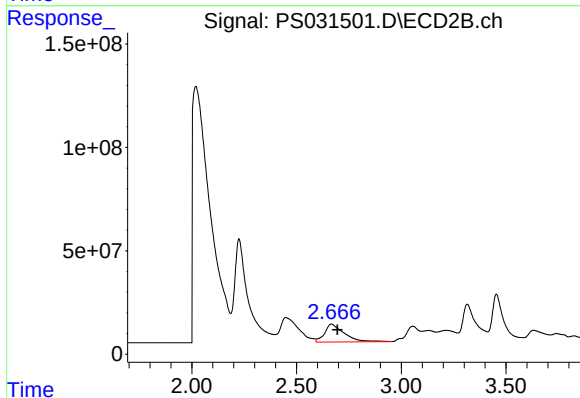




#1 Dalapon

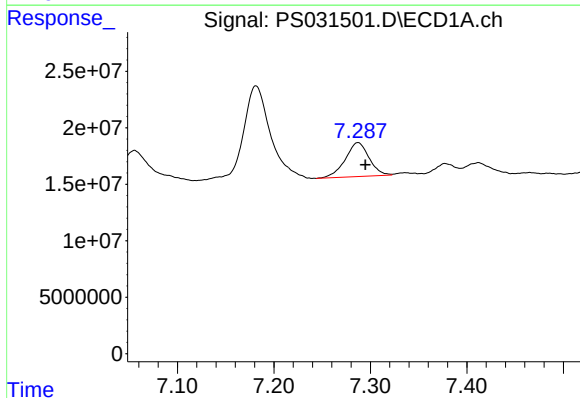
R.T.: 2.626 min
Delta R.T.: -0.048 min
Response: 789956729
Conc: 150.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
OU4-TS-GRILLO-TSCP07-081425



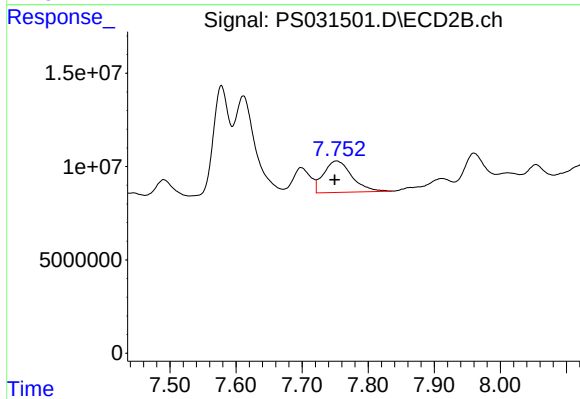
#1 Dalapon

R.T.: 2.666 min
Delta R.T.: -0.029 min
Response: 563256492
Conc: 211.67 ng/ml



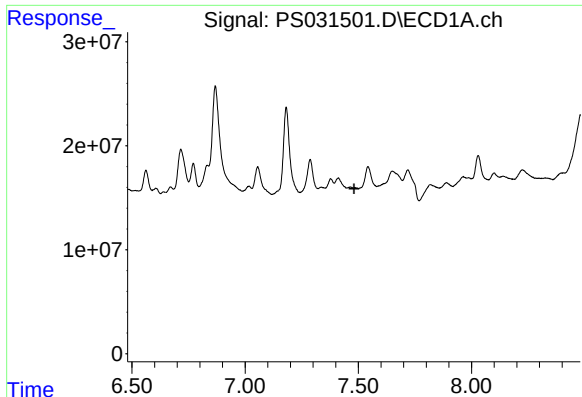
#4 2,4-DCAA

R.T.: 7.287 min
Delta R.T.: -0.008 min
Response: 51896323
Conc: 16.35 ng/ml



#4 2,4-DCAA

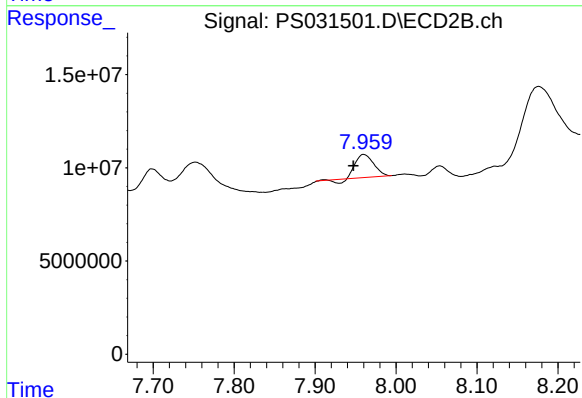
R.T.: 7.752 min
Delta R.T.: 0.003 min
Response: 49863064
Conc: 58.99 ng/ml



#5 DICAMBA

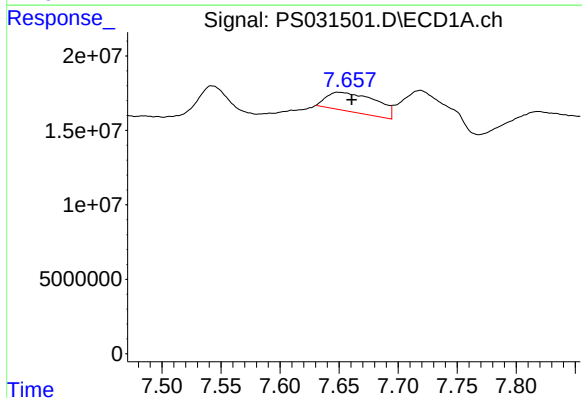
R.T.: 7.465 min
Delta R.T.: -0.016 min
Response: -1071760
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OU4-TS-GRILLO-TSCP07-081425



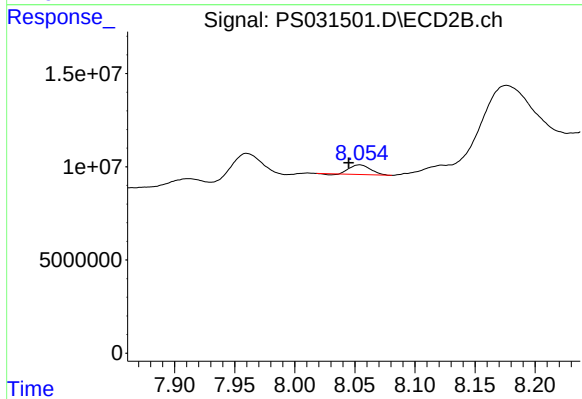
#5 DICAMBA

R.T.: 7.960 min
Delta R.T.: 0.013 min
Response: 17905534
Conc: 3.15 ng/ml



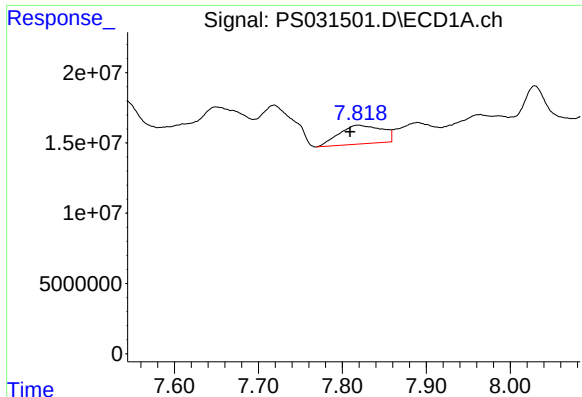
#6 MCP

R.T.: 7.650 min
Delta R.T.: -0.010 min
Response: 37626491
Conc: 4.68 ug/ml



#6 MCP

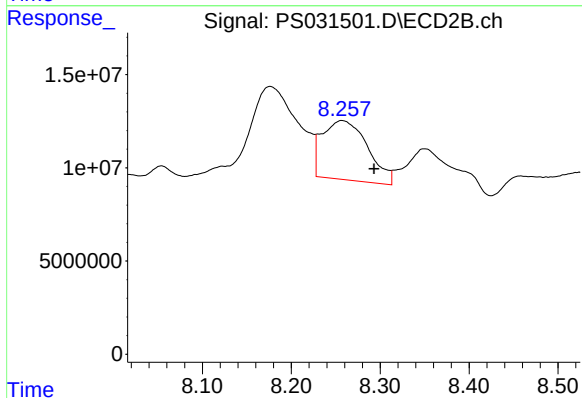
R.T.: 8.054 min
Delta R.T.: 0.009 min
Response: 6154538
Conc: 3.48 ug/ml



#7 MCPA

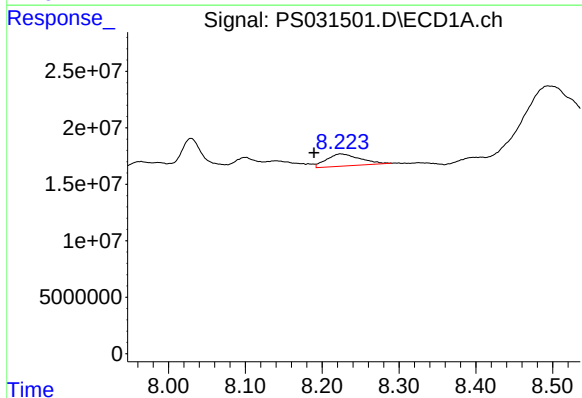
R.T.: 7.819 min
Delta R.T.: 0.009 min
Response: 47397989
Conc: 4.76 ug/ml

Instrument :
ECD_S
ClientSampleId :
OU4-TS-GRILLO-TSCP07-081425



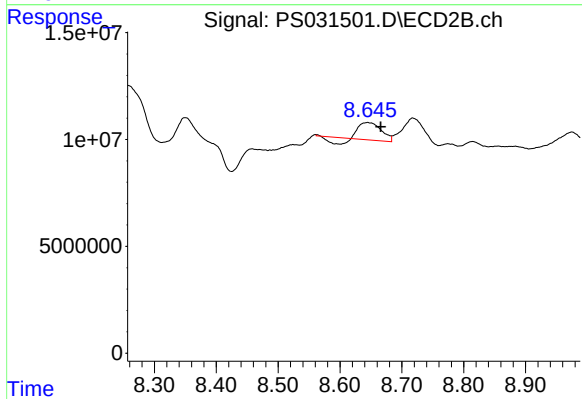
#7 MCPA

R.T.: 8.257 min
Delta R.T.: -0.036 min
Response: 112014176
Conc: 39.93 ug/ml



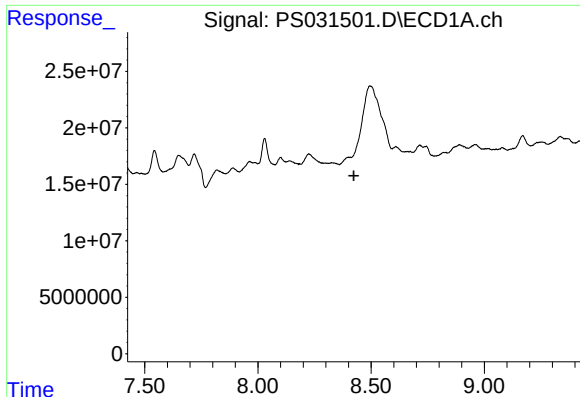
#8 DICHLORPROP

R.T.: 8.224 min
Delta R.T.: 0.035 min
Response: 32367968
Conc: 10.20 ng/ml



#8 DICHLORPROP

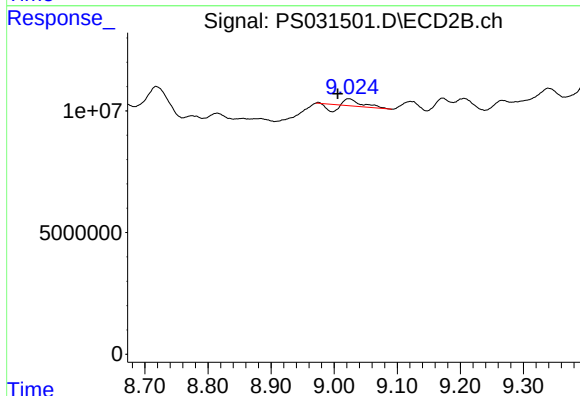
R.T.: 8.645 min
Delta R.T.: -0.021 min
Response: 16084364
Conc: 12.05 ng/ml



#9 2,4-D

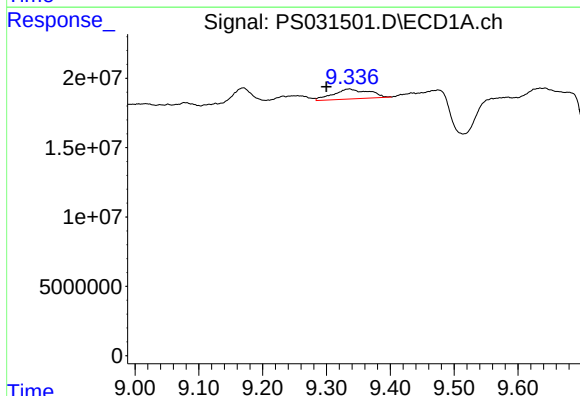
R.T.: 0.000 min
Exp R.T.: 8.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OU4-TS-GRILLO-TSCP07-081425



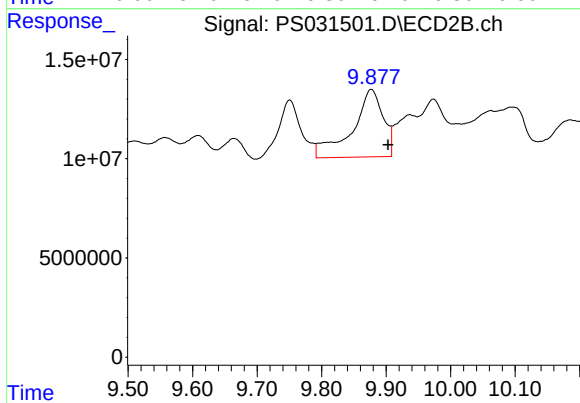
#9 2,4-D

R.T.: 9.023 min
Delta R.T.: 0.018 min
Response: 2335615
Conc: 1.64 ng/ml



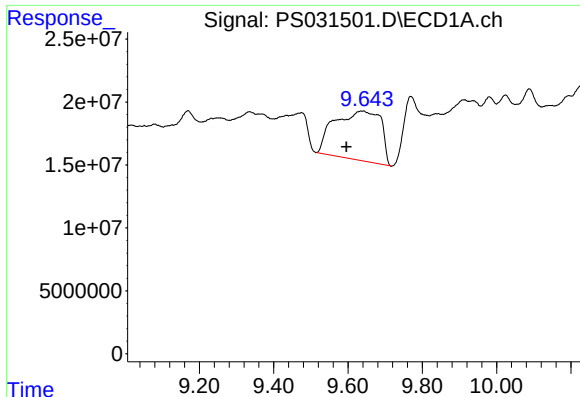
#11 2,4,5-TP (SILVEX)

R.T.: 9.335 min
Delta R.T.: 0.035 min
Response: 27459405
Conc: 1.53 ng/ml



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

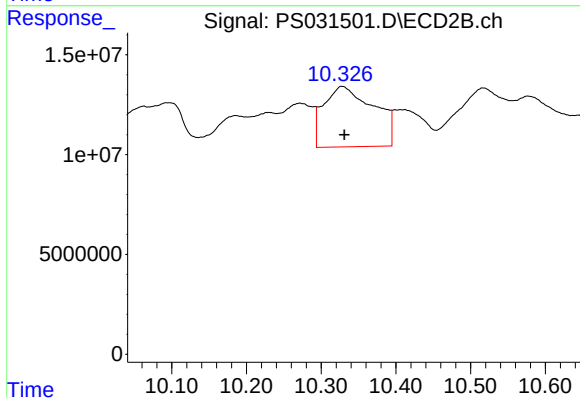
R.T.: 9.877 min
Delta R.T.: -0.026 min
Response: 113645967
Conc: 8.66 ng/ml



#12 2,4,5-T

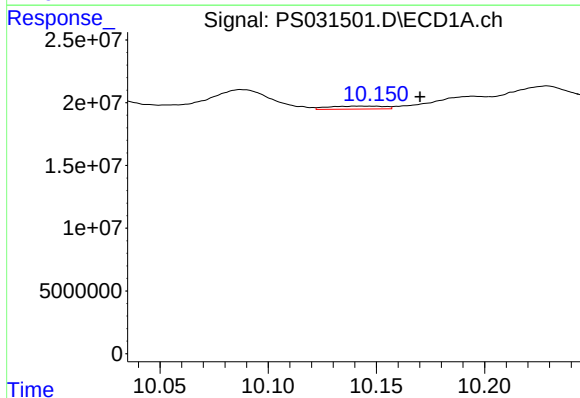
R.T.: 9.640 min
Delta R.T.: 0.045 min
Response: 337679411
Conc: 23.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
OU4-TS-GRILLO-TSCP07-081425



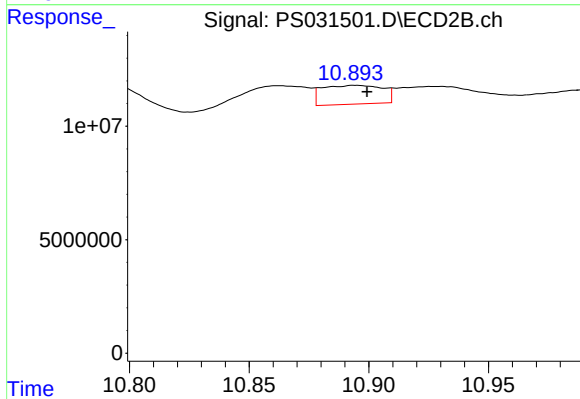
#12 2,4,5-T

R.T.: 10.328 min
Delta R.T.: -0.003 min
Response: 141232609
Conc: 11.93 ng/ml



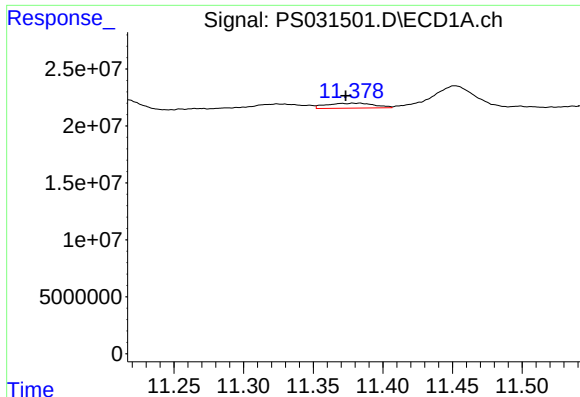
#13 2,4-DB

R.T.: 10.144 min
Delta R.T.: -0.026 min
Response: 4368976
Conc: 2.27 ng/ml



#13 2,4-DB

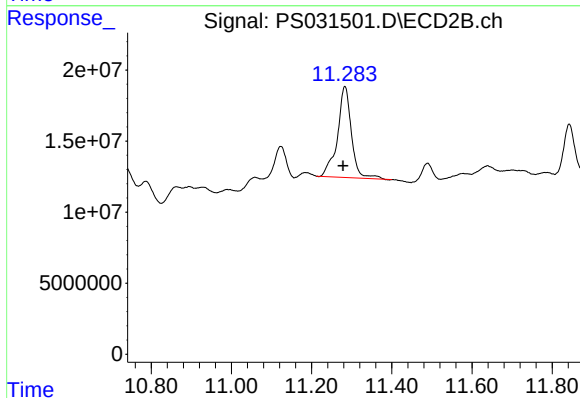
R.T.: 10.895 min
Delta R.T.: -0.004 min
Response: 14546749
Conc: 15.08 ng/ml



#14 DINOSEB

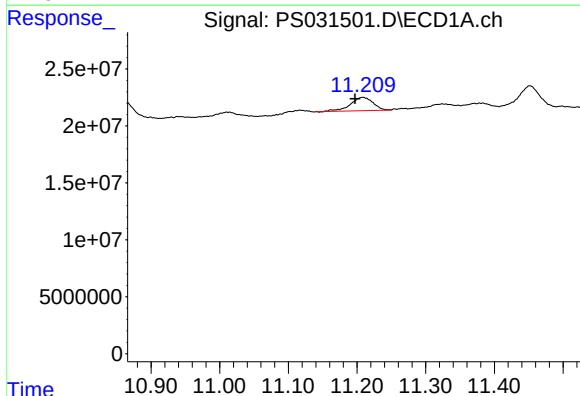
R.T.: 11.381 min
Delta R.T.: 0.008 min
Response: 10472754
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OU4-TS-GRILLO-TSCP07-081425



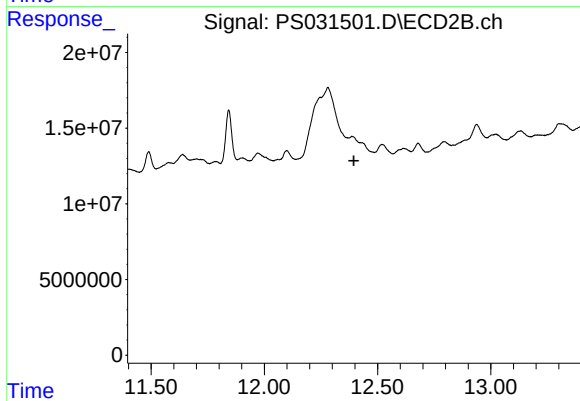
#14 DINOSEB

R.T.: 11.283 min
Delta R.T.: 0.005 min
Response: 154529434
Conc: 16.34 ng/ml



#15 Picloram

R.T.: 11.208 min
Delta R.T.: 0.011 min
Response: 26742308
Conc: 2.05 ng/ml



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 12.395 min
Response: 0
Conc: N.D.