

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081525\
 Data File : PS031466.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2025 22:18
 Operator : AR\AJ
 Sample : Q2832-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TG-S04

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 03:50:24 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	7.289	7.743	2150.2E6	650.4E6	677.457	769.377
Target Compounds							
1) T	Dalapon	2.640f	2.668f	920.7E6	703.8E6	175.403	264.479 #
2) T	3,5-DICHL...	6.446	6.733f	7935025	24064980	1.682	17.800 #
3) T	4-Nitroph...	7.111	7.305	-257955	499632	N.D.	<MDL
5) T	DICAMBA	7.475	7.979f	7099675	-789481	<MDL	N.D. #
6) T	MCP	7.622f	0.000	5485496	0	<MDL	N.D. #
8) T	DICHLORPROP	8.159f	0.000	6933024	0	2.185	N.D. #
9) T	2,4-D	0.000	9.035f	0	1863787	N.D.	1.306
10) T	Pentachlo...	8.716	9.513	25995264	27212591	<MDL	<MDL #
11) T	2,4,5-TP ...	9.297	9.883	8474124	56120107	<MDL	4.279 #
12) T	2,4,5-T	9.641f	10.336	335.6E6	65038804	22.904	5.493 #
13) T	2,4-DB	10.198f	10.884	170.0E6	4708200	88.474	4.880 #
14) T	DINOSEB	11.333f	11.292	5066329	10241900	<MDL	1.083 #
15) T	Picloram	11.166f	0.000	29741075	0	2.278	N.D. #
16) T	DCPA	0.000	12.301	0	11504743	N.D.	<MDL

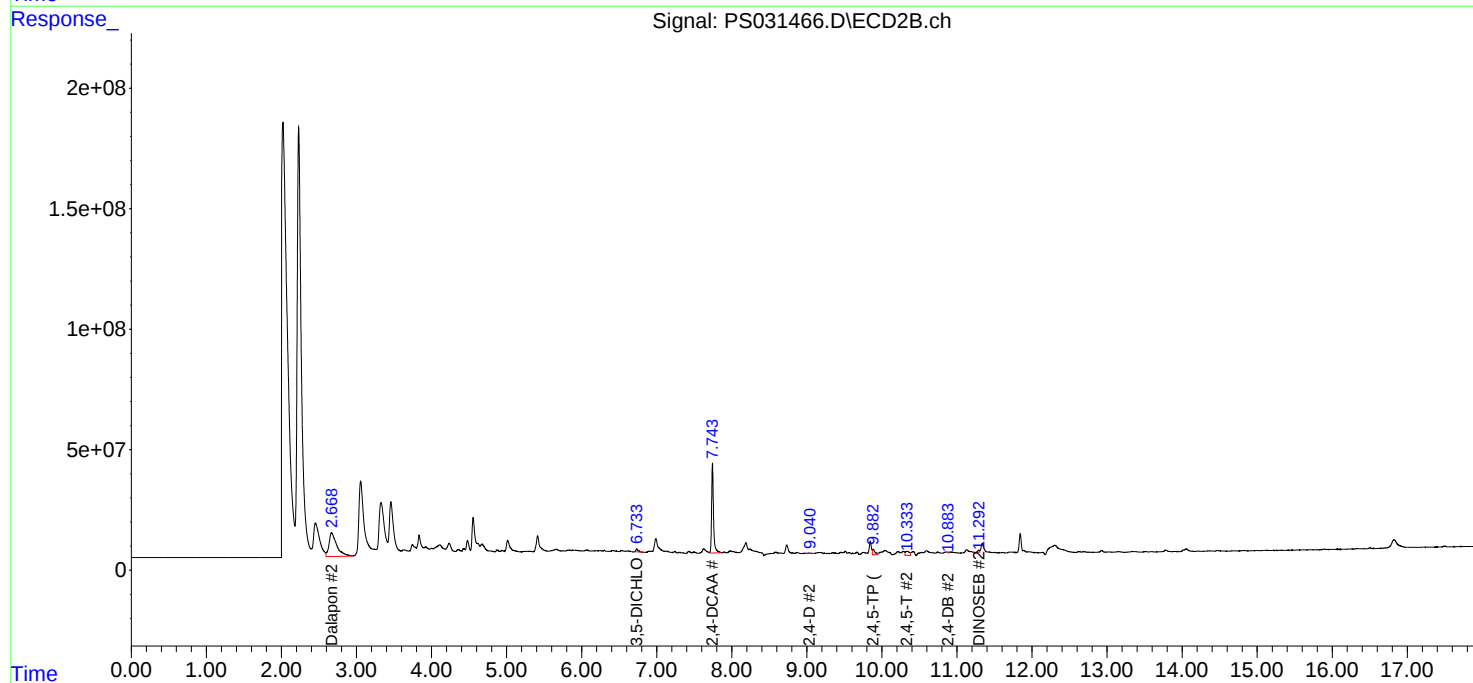
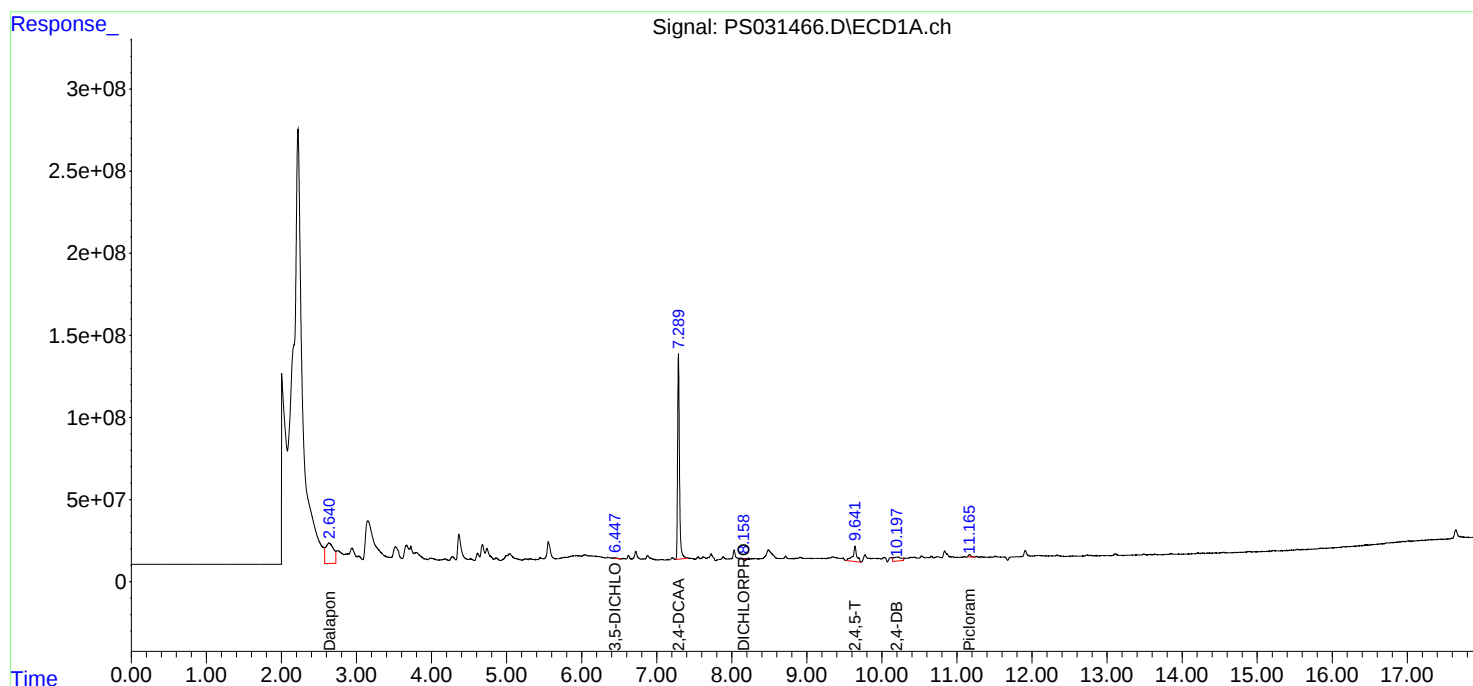
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

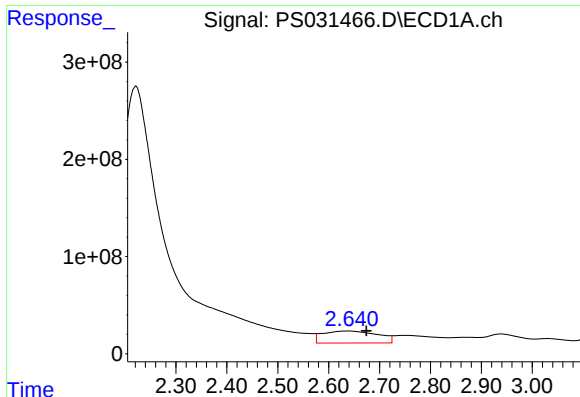
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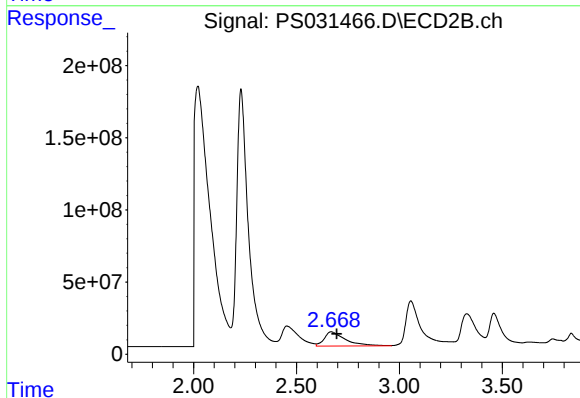




#1 Dalapon

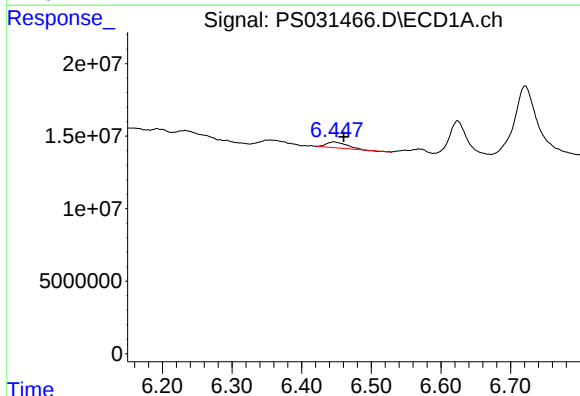
R.T.: 2.640 min
Delta R.T.: -0.034 min
Response: 920676521
Conc: 175.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
TG-S04



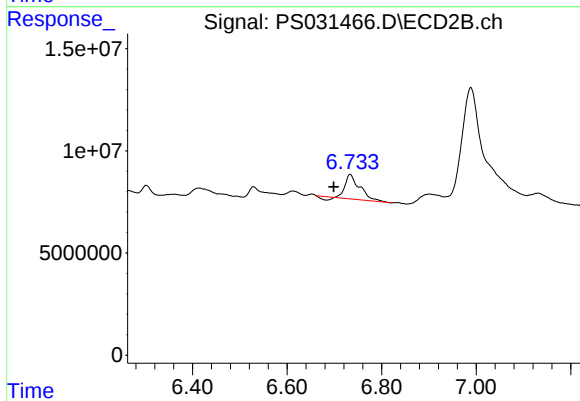
#1 Dalapon

R.T.: 2.668 min
Delta R.T.: -0.027 min
Response: 703780537
Conc: 264.48 ng/ml



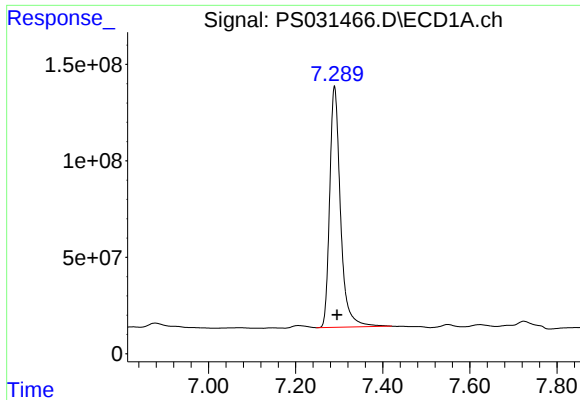
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.446 min
Delta R.T.: -0.014 min
Response: 7935025
Conc: 1.68 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

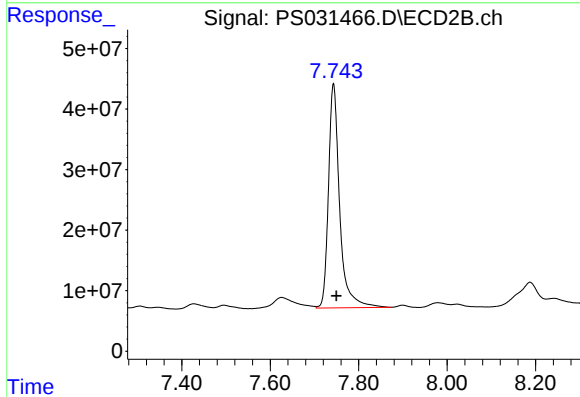
R.T.: 6.733 min
Delta R.T.: 0.035 min
Response: 24064980
Conc: 17.80 ng/ml



#4 2,4-DCAA

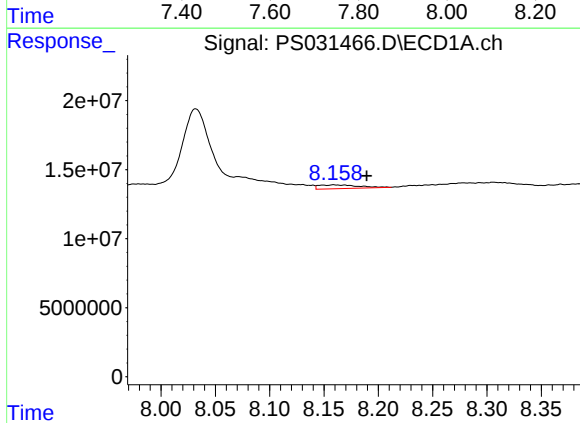
R.T.: 7.289 min
Delta R.T.: -0.005 min
Response: 2150238985
Conc: 677.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
TG-S04



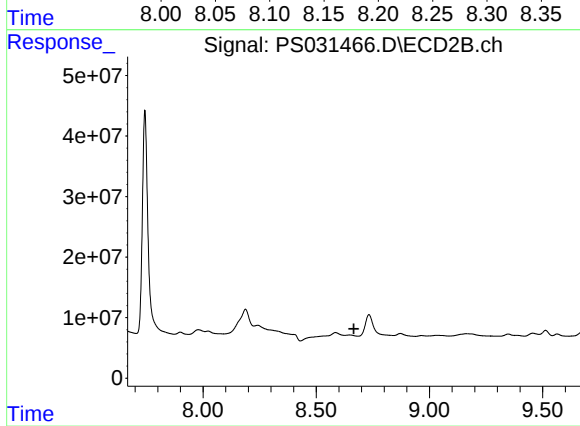
#4 2,4-DCAA

R.T.: 7.743 min
Delta R.T.: -0.006 min
Response: 650384519
Conc: 769.38 ng/ml



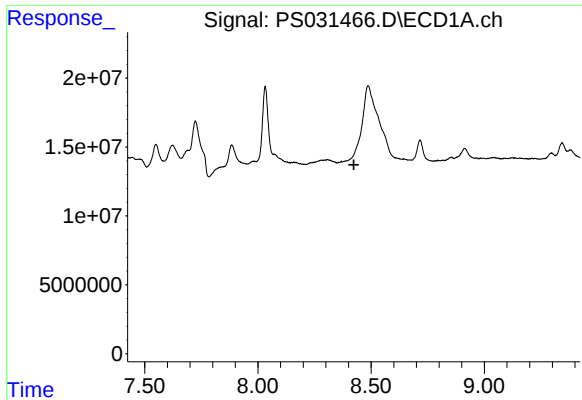
#8 DICHLORPROP

R.T.: 8.159 min
Delta R.T.: -0.030 min
Response: 6933024
Conc: 2.19 ng/ml



#8 DICHLORPROP

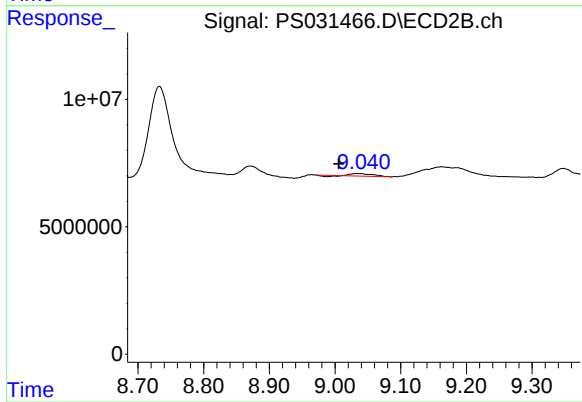
R.T.: 0.000 min
Exp R.T. : 8.666 min
Response: 0
Conc: N.D.



#9 2,4-D

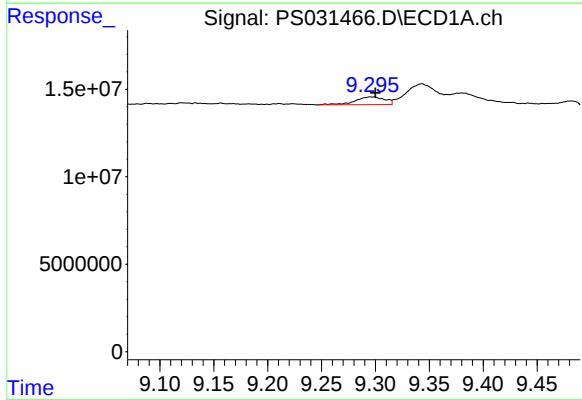
R.T.: 0.000 min
Exp R.T.: 8.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TG-S04



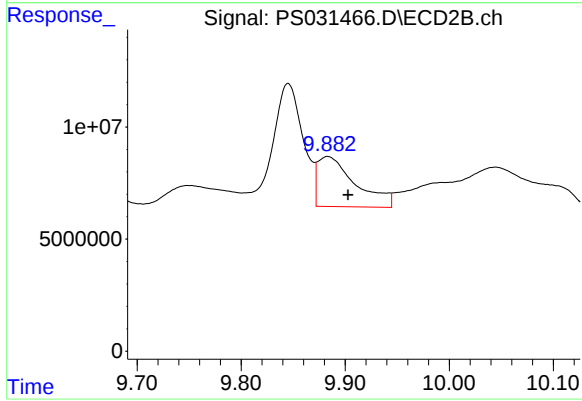
#9 2,4-D

R.T.: 9.035 min
Delta R.T.: 0.030 min
Response: 1863787
Conc: 1.31 ng/ml



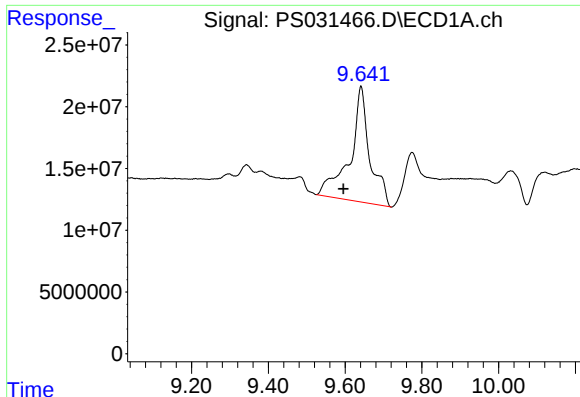
#11 2,4,5-TP (SILVEX)

R.T.: 9.297 min
Delta R.T.: -0.004 min
Response: 8474124
Conc: N.D.



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

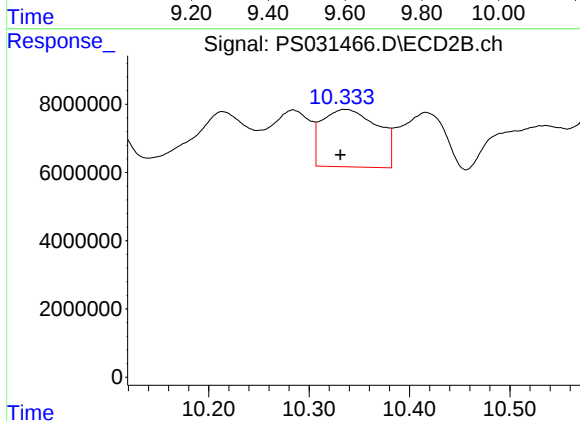
R.T.: 9.883 min
Delta R.T.: -0.020 min
Response: 56120107
Conc: 4.28 ng/ml



#12 2,4,5-T

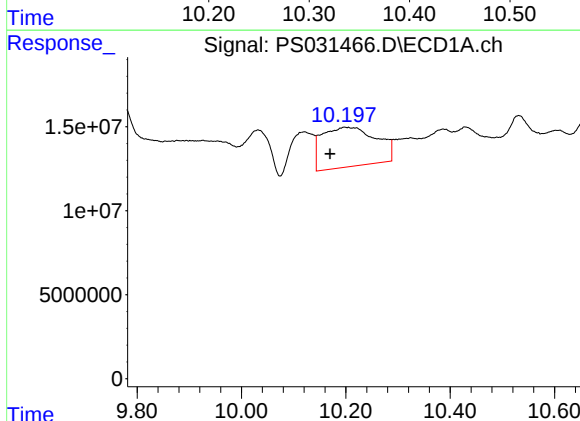
R.T.: 9.641 min
Delta R.T.: 0.046 min
Response: 335568447
Conc: 22.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
TG-S04



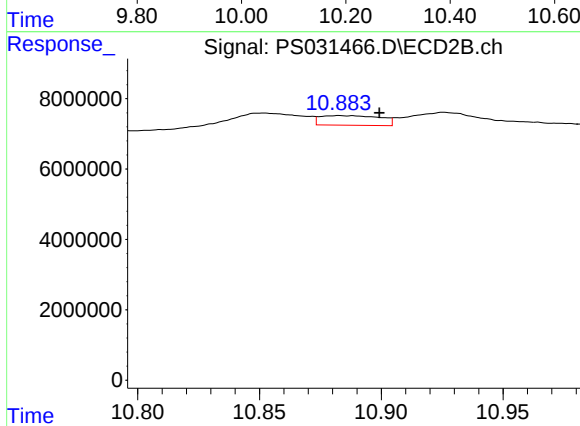
#12 2,4,5-T

R.T.: 10.336 min
Delta R.T.: 0.005 min
Response: 65038804
Conc: 5.49 ng/ml



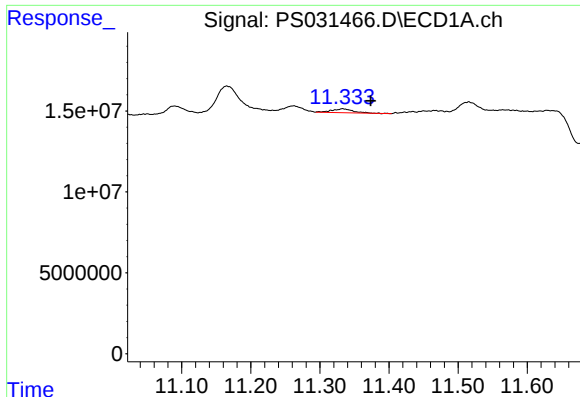
#13 2,4-DB

R.T.: 10.198 min
Delta R.T.: 0.028 min
Response: 170021698
Conc: 88.47 ng/ml



#13 2,4-DB

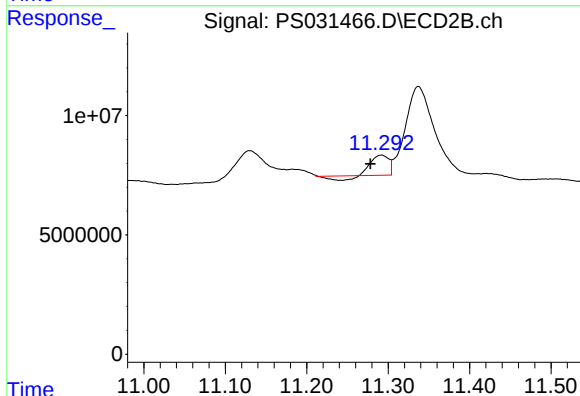
R.T.: 10.884 min
Delta R.T.: -0.015 min
Response: 4708200
Conc: 4.88 ng/ml



#14 DINOSEB

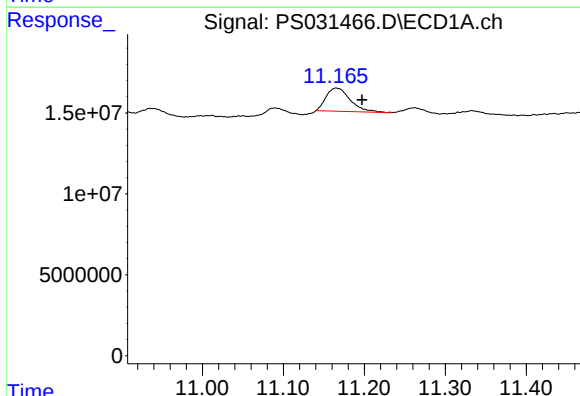
R.T.: 11.333 min
Delta R.T.: -0.040 min
Response: 5066329
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TG-S04



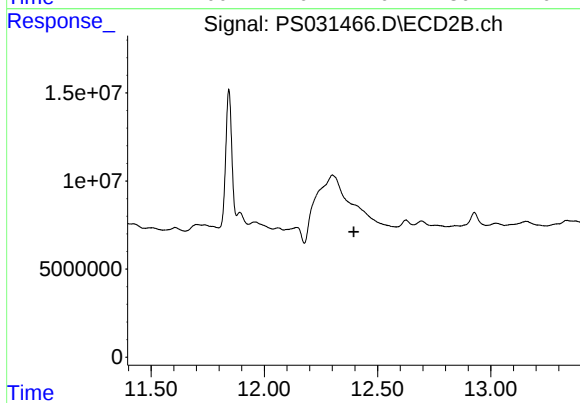
#14 DINOSEB

R.T.: 11.292 min
Delta R.T.: 0.013 min
Response: 10241900
Conc: 1.08 ng/ml



#15 Picloram

R.T.: 11.166 min
Delta R.T.: -0.031 min
Response: 29741075
Conc: 2.28 ng/ml



#15 Picloram

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