

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082925\
 Data File : PS031569.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2025 17:06
 Operator : AR\AJ
 Sample : Q2970-19
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 06:14:53 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	7.288	7.746	706.1E6	194.3E6	222.478	229.882
Target Compounds							
1) T	Dalapon	0.000	2.661f	0	956.9E6	N.D.	359.598
5) T	DICAMBA	7.487	7.919f	-77703	8142895	N.D.	1.433
6) T	MCPD	7.674	8.079f	-830084	3032237	N.D.	1.715
7) T	MCPA	7.838f	8.248f	13410361	71808808	1.346	25.596 #
8) T	DICHLORPROP	8.167	8.628f	37099500	9110477	11.694	6.824 #
9) T	2,4-D	8.374f	9.043f	4713820	7429079	1.639	5.205 #
10) T	Pentachlo...	8.706	9.507	9358023	28308658	<MDL	<MDL #
11) T	2,4,5-TP ...	9.337f	9.882	67159112	143.4E6	3.747	10.934 #
12) T	2,4,5-T	9.603	10.325	24984191	202.8E6	1.705	17.130 #
13) T	2,4-DB	10.191	10.851f	270.7E6	21099177	140.845	21.868 #
14) T	DINOSEB	11.330f	11.283	120.2E6	406.6E6	9.484	42.999 #
15) T	Picloram	11.220	0.000	13108175	0	1.004	N.D. #

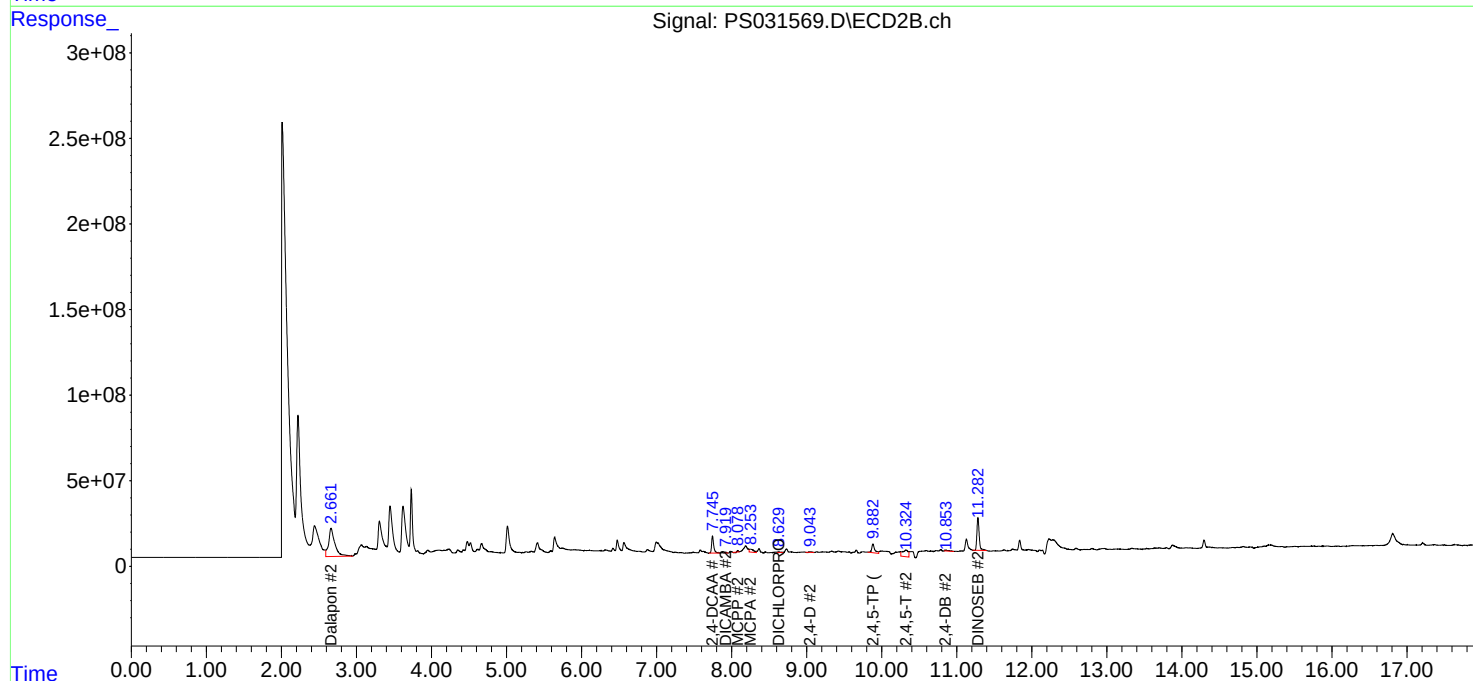
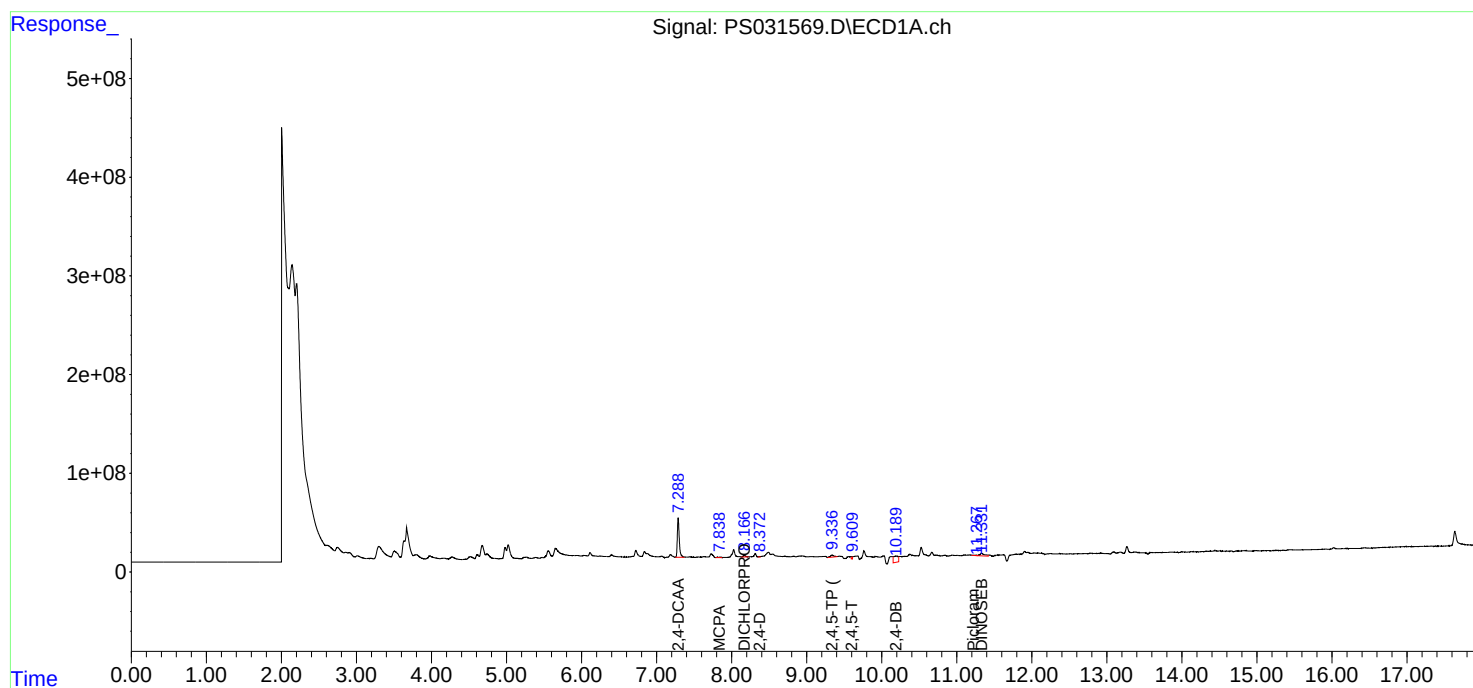
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

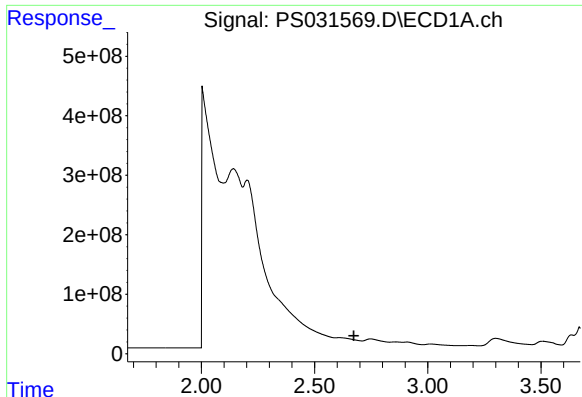
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080725.M
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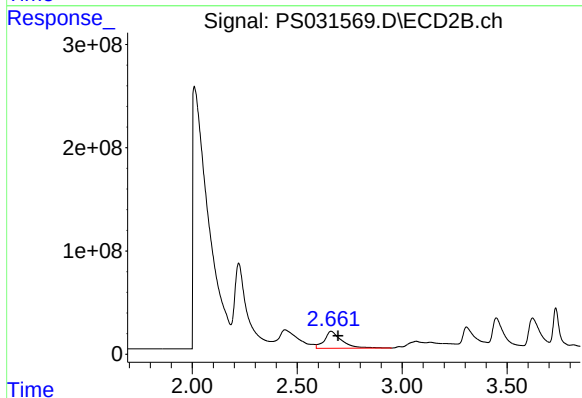




#1 Dalapon

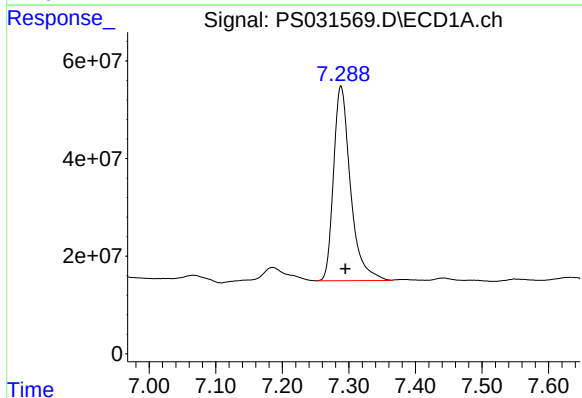
R.T.: 0.000 min
Exp R.T.: 2.674 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



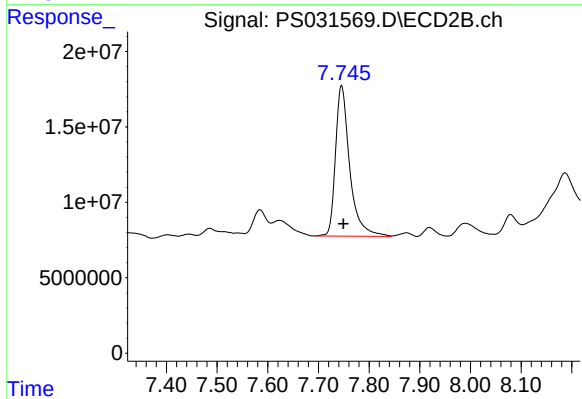
#1 Dalapon

R.T.: 2.661 min
Delta R.T.: -0.034 min
Response: 956895371
Conc: 359.60 ng/ml



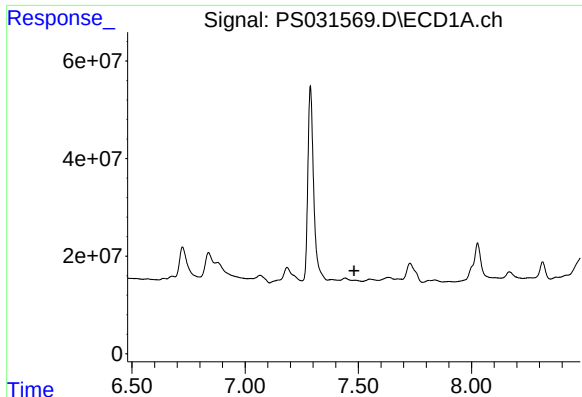
#4 2,4-DCAA

R.T.: 7.288 min
Delta R.T.: -0.007 min
Response: 706141389
Conc: 222.48 ng/ml



#4 2,4-DCAA

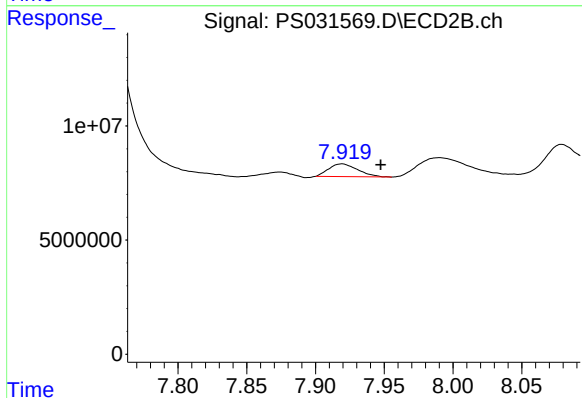
R.T.: 7.746 min
Delta R.T.: -0.004 min
Response: 194328364
Conc: 229.88 ng/ml



#5 DICAMBA

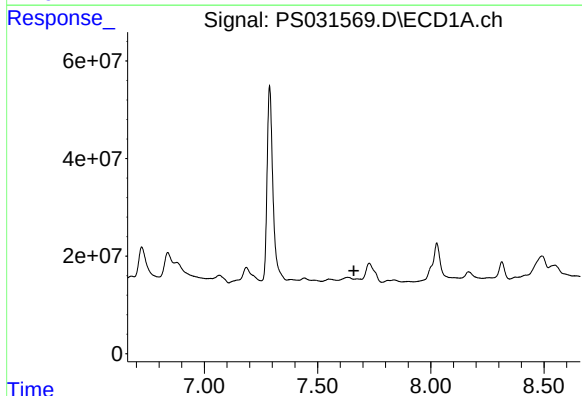
R.T.: 7.487 min
Delta R.T.: 0.006 min
Response: -77703
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



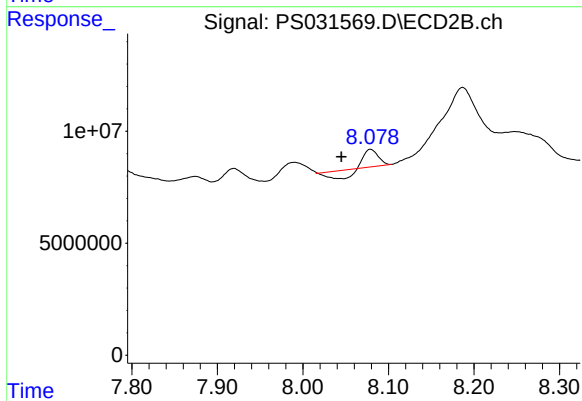
#5 DICAMBA

R.T.: 7.919 min
Delta R.T.: -0.028 min
Response: 8142895
Conc: 1.43 ng/ml



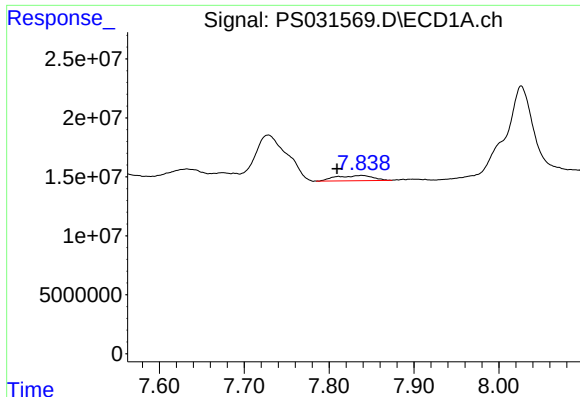
#6 MCP

R.T.: 7.674 min
Delta R.T.: 0.014 min
Response: -830084
Conc: N.D.



#6 MCP

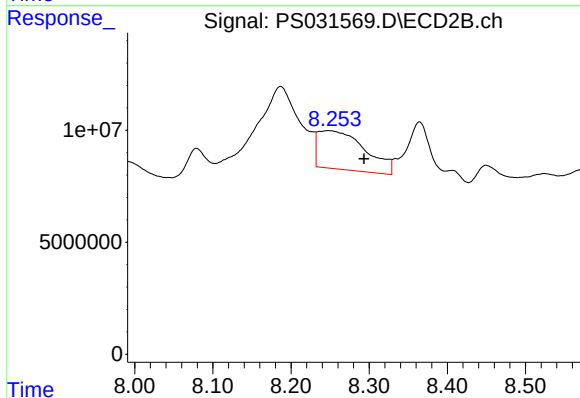
R.T.: 8.079 min
Delta R.T.: 0.034 min
Response: 3032237
Conc: 1.72 ug/ml



#7 MCPA

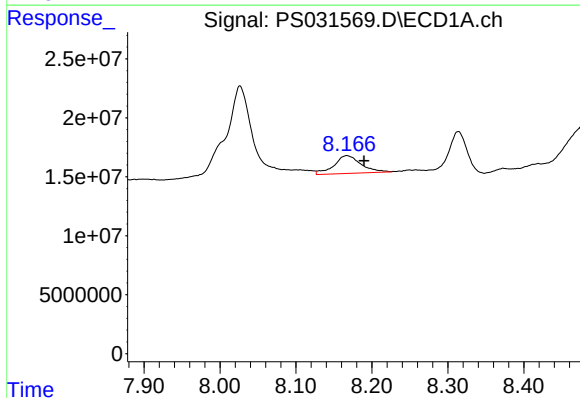
R.T.: 7.838 min
Delta R.T.: 0.029 min
Response: 13410361
Conc: 1.35 ug/ml

Instrument :
ECD_S
ClientSampleId :



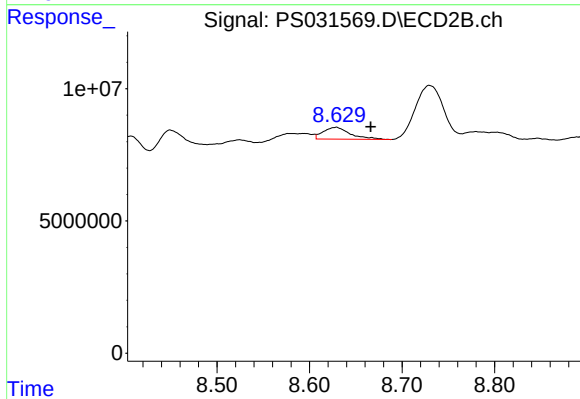
#7 MCPA

R.T.: 8.248 min
Delta R.T.: -0.045 min
Response: 71808808
Conc: 25.60 ug/ml



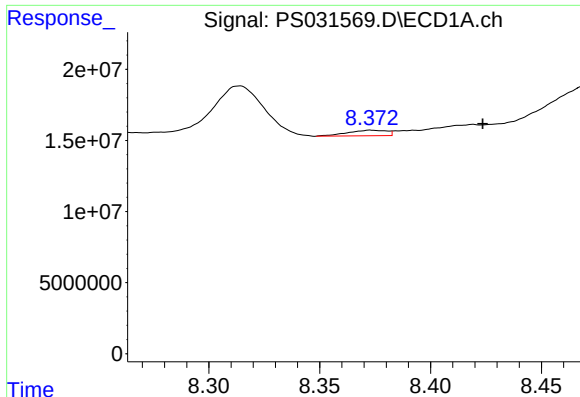
#8 DICHLORPROP

R.T.: 8.167 min
Delta R.T.: -0.022 min
Response: 37099500
Conc: 11.69 ng/ml



#8 DICHLORPROP

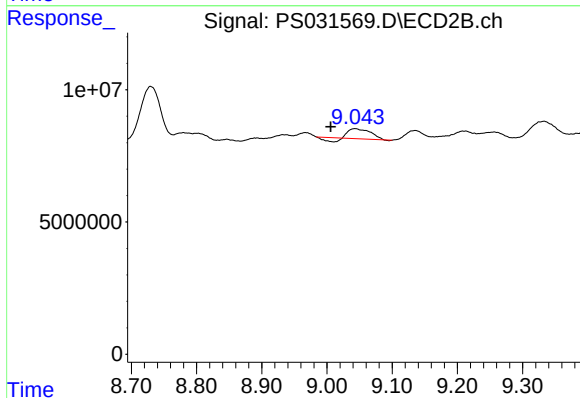
R.T.: 8.628 min
Delta R.T.: -0.038 min
Response: 9110477
Conc: 6.82 ng/ml



#9 2,4-D

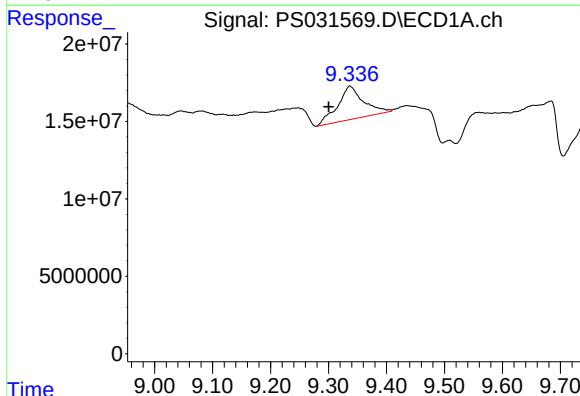
R.T.: 8.374 min
Delta R.T.: -0.050 min
Response: 4713820
Conc: 1.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



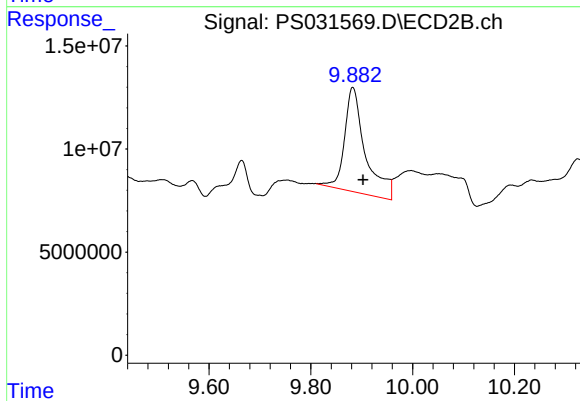
#9 2,4-D

R.T.: 9.043 min
Delta R.T.: 0.037 min
Response: 7429079
Conc: 5.21 ng/ml



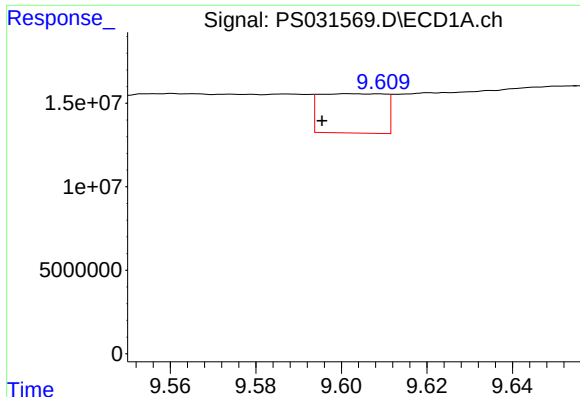
#11 2,4,5-TP (SILVEX)

R.T.: 9.337 min
Delta R.T.: 0.037 min
Response: 67159112
Conc: 3.75 ng/ml



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

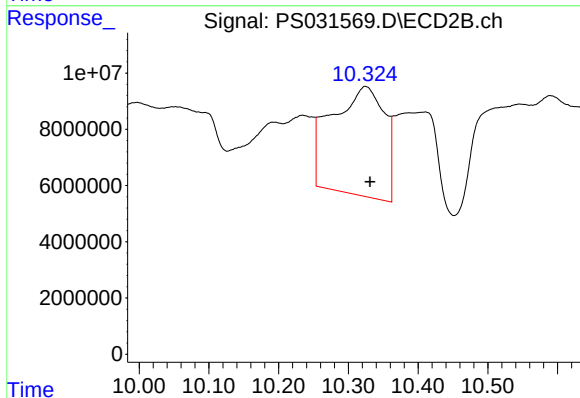
R.T.: 9.882 min
Delta R.T.: -0.020 min
Response: 143416194
Conc: 10.93 ng/ml



#12 2,4,5-T

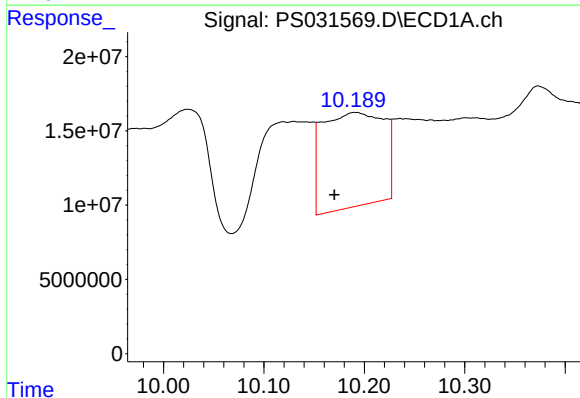
R.T.: 9.603 min
Delta R.T.: 0.008 min
Response: 24984191
Conc: 1.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



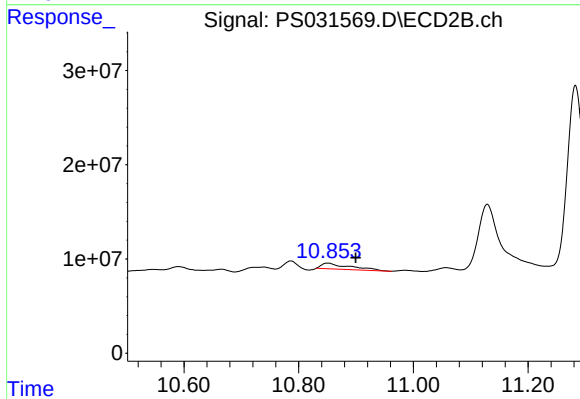
#12 2,4,5-T

R.T.: 10.325 min
Delta R.T.: -0.006 min
Response: 202809595
Conc: 17.13 ng/ml



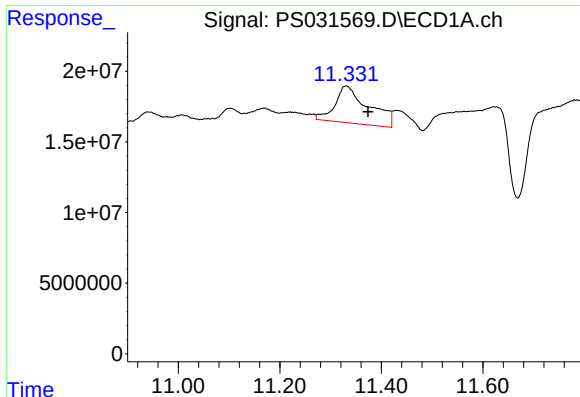
#13 2,4-DB

R.T.: 10.191 min
Delta R.T.: 0.021 min
Response: 270664276
Conc: 140.84 ng/ml



#13 2,4-DB

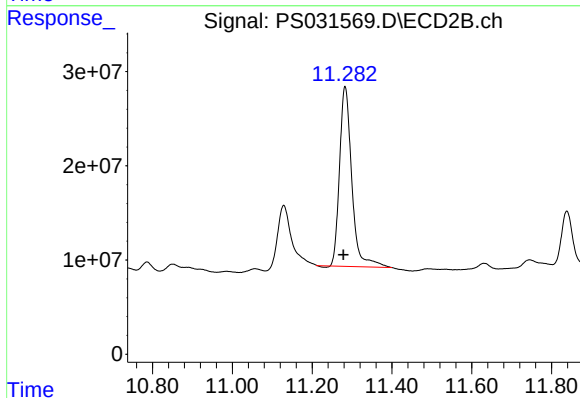
R.T.: 10.851 min
Delta R.T.: -0.049 min
Response: 21099177
Conc: 21.87 ng/ml



#14 DINOSEB

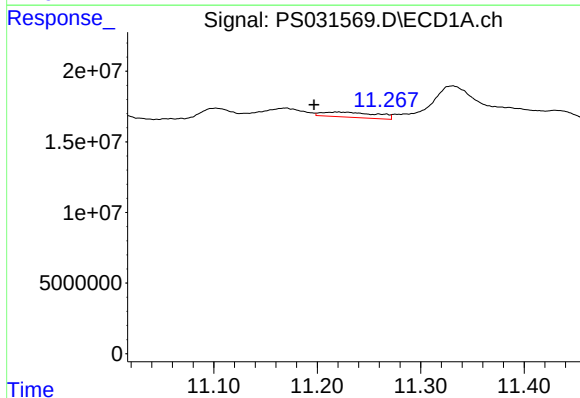
R.T.: 11.330 min
Delta R.T.: -0.043 min
Response: 120236732
Conc: 9.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



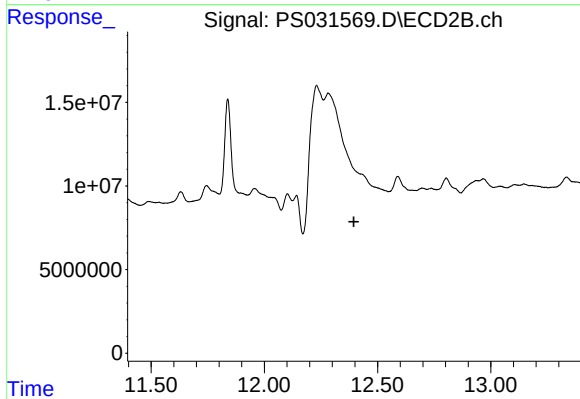
#14 DINOSEB

R.T.: 11.283 min
Delta R.T.: 0.004 min
Response: 406641305
Conc: 43.00 ng/ml



#15 Picloram

R.T.: 11.220 min
Delta R.T.: 0.023 min
Response: 13108175
Conc: 1.00 ng/ml



#15 Picloram

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