

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110325\
 Data File : PS032250.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2025 19:25
 Operator : AR\AJ
 Sample : Q3519-01
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PL-01-103125

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 05:41:46 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110325.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 04 04:59:50 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	7.285	7.624	281.4E6	274.4E6	62.113	75.272
Target Compounds							
1) T	Dalapon	0.000	2.606	0	4865.6E6	N.D.	699.679
2) T	3,5-DICHL...	6.494f	0.000	4731414	0	<MDL	N.D. #
3) T	4-Nitroph...	7.085	7.192	5043287	-2748360	3.757	N.D. #
5) T	DICAMBA	0.000	7.778f	0	10691809	N.D.	<MDL
6) T	MCPD	7.666	7.939f	12207980	42134513	1.121	3.168 #
7) T	MCPA	7.774	0.000	51927573	0	3.868	N.D. #
8) T	DICHLORPROP	8.135f	8.519	2902602	12694764	<MDL	2.662 #
9) T	2,4-D	8.394	8.841	193.9E6	-27203750	42.980	N.D. #
10) T	Pentachlo...	8.746f	9.364	7582073	13569641	<MDL	<MDL #
11) T	2,4,5-TP ...	9.327f	9.731	374.8E6	311.3E6	14.407	11.593
12) T	2,4,5-T	0.000	10.179	0	58993696	N.D.	2.487
13) T	2,4-DB	10.183f	10.733	135.0E6	22648207	51.225	6.005 #
14) T	DINOSEB	11.317f	11.126	46940918	60589546	2.256	3.426 #
15) T	Picloram	11.160	12.234	23730201	30049288	1.118	<MDL #

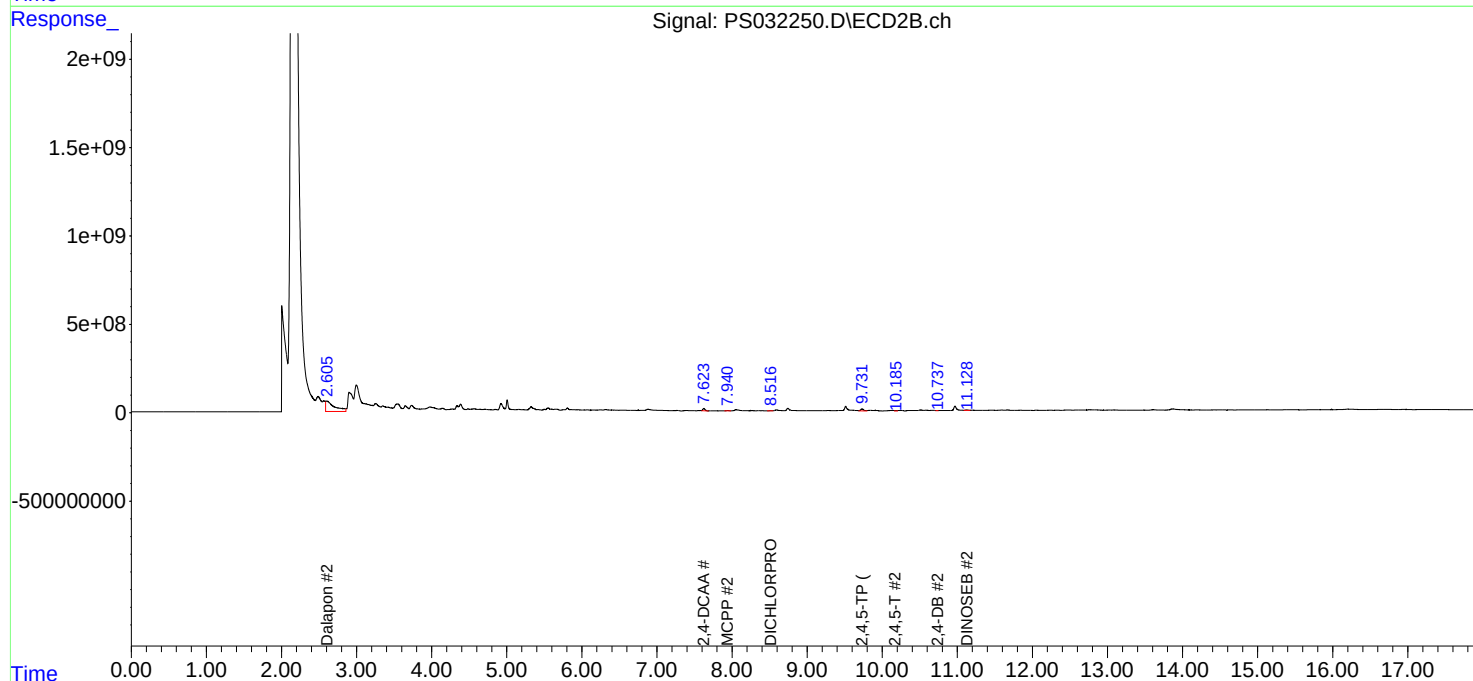
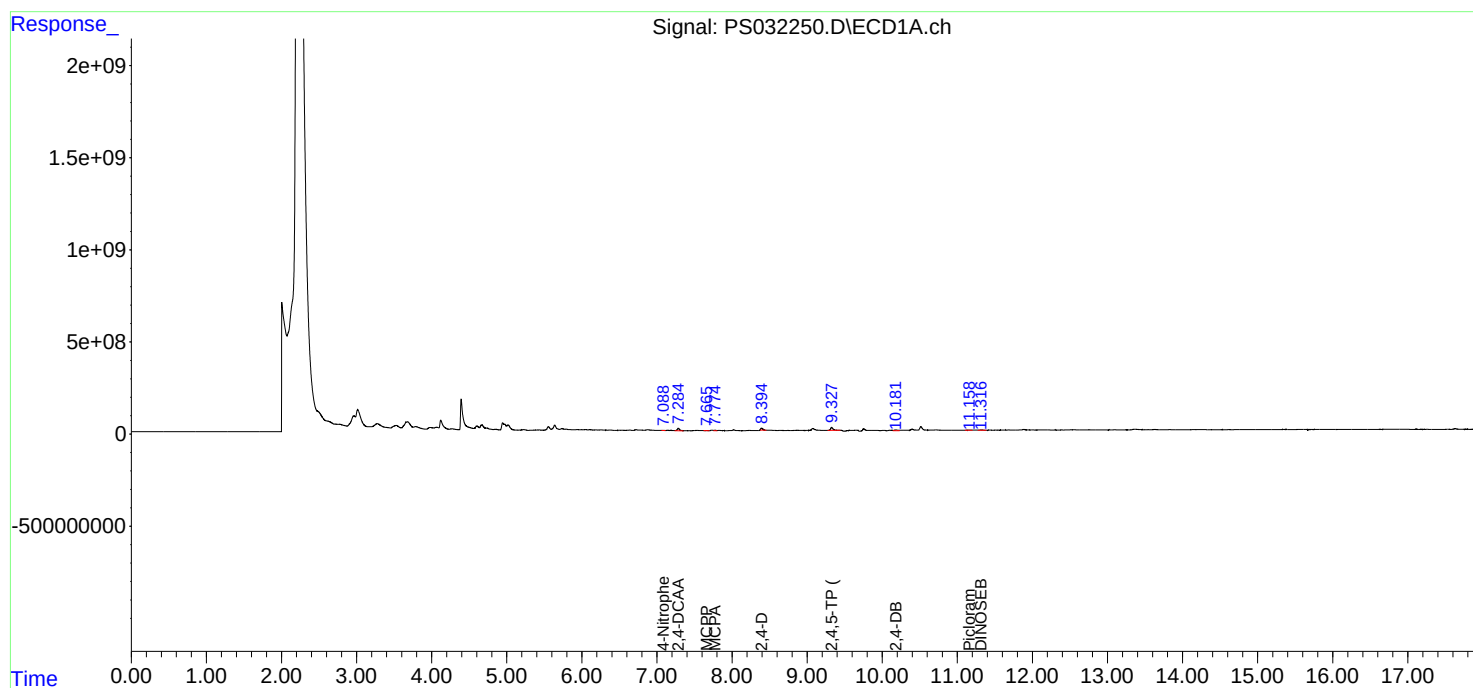
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

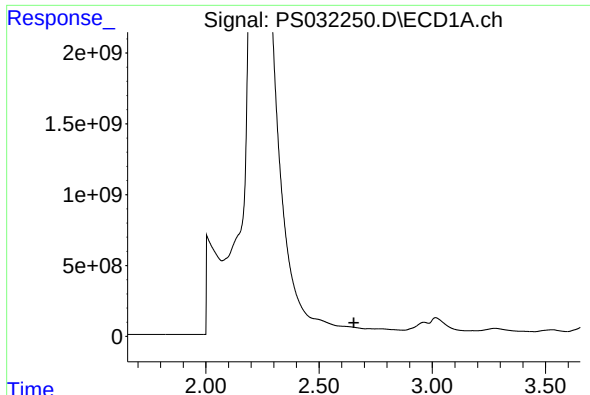
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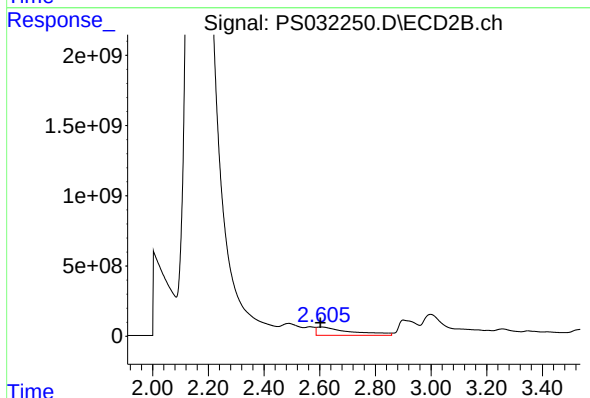




#1 Dalapon

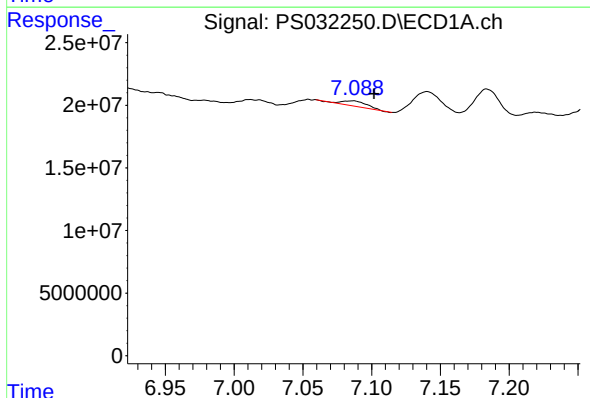
R.T.: 0.000 min
Exp R.T.: 2.654 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PL-01-103125



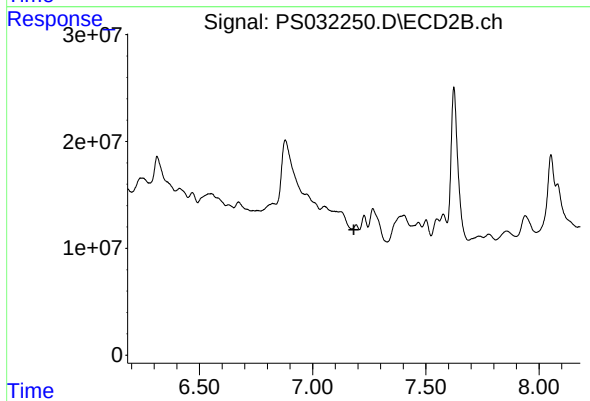
#1 Dalapon

R.T.: 2.606 min
Delta R.T.: 0.003 min
Response: 4865568866
Conc: 699.68 ng/ml



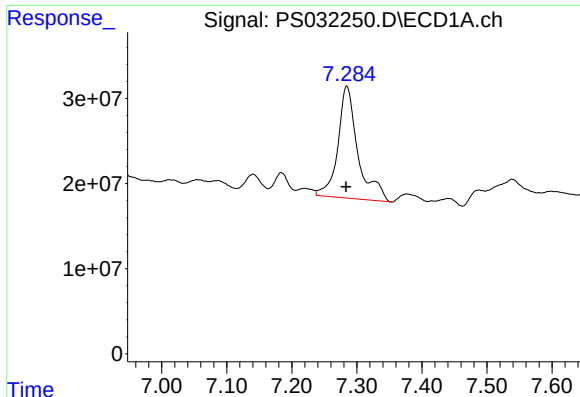
#3 4-Nitrophenol

R.T.: 7.085 min
Delta R.T.: -0.017 min
Response: 5043287
Conc: 3.76 ng/ml



#3 4-Nitrophenol

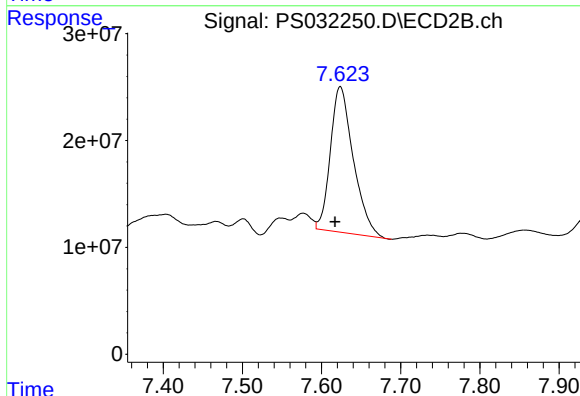
R.T.: 7.192 min
Delta R.T.: 0.009 min
Response: -2748360
Conc: N.D.



#4 2,4-DCAA

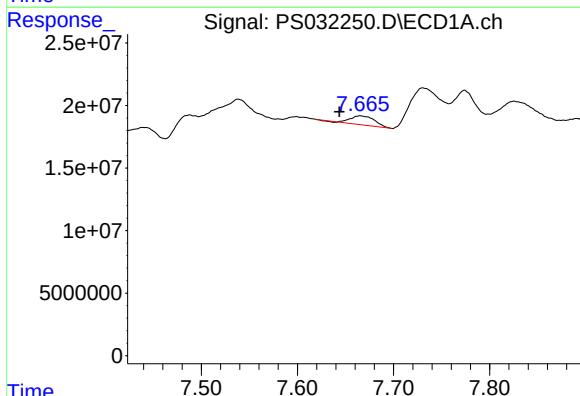
R.T.: 7.285 min
Delta R.T.: 0.001 min
Response: 281449842
Conc: 62.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
PL-01-103125



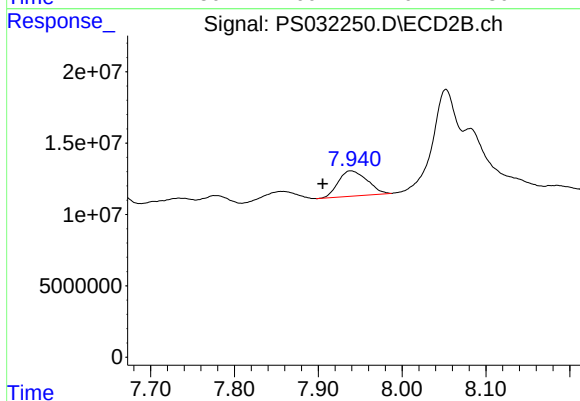
#4 2,4-DCAA

R.T.: 7.624 min
Delta R.T.: 0.007 min
Response: 274402789
Conc: 75.27 ng/ml



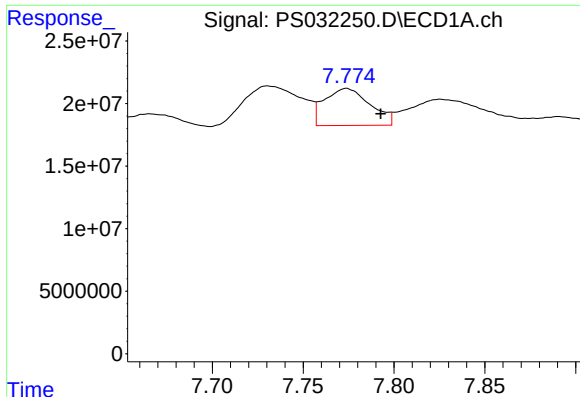
#6 MCP

R.T.: 7.666 min
Delta R.T.: 0.022 min
Response: 12207980
Conc: 1.12 ug/ml



#6 MCP

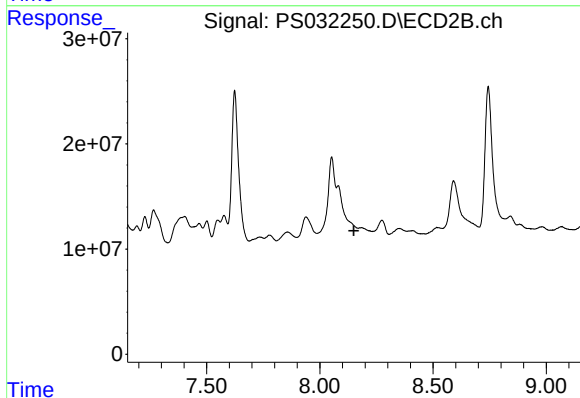
R.T.: 7.939 min
Delta R.T.: 0.034 min
Response: 42134513
Conc: 3.17 ug/ml



#7 MCPA

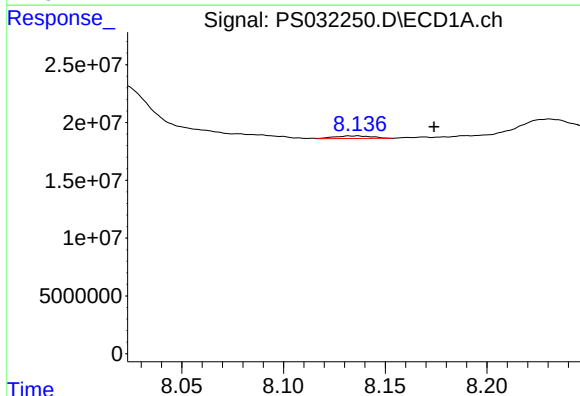
R.T.: 7.774 min
Delta R.T.: -0.019 min
Response: 51927573
Conc: 3.87 ug/ml

Instrument :
ECD_S
ClientSampleId :
PL-01-103125



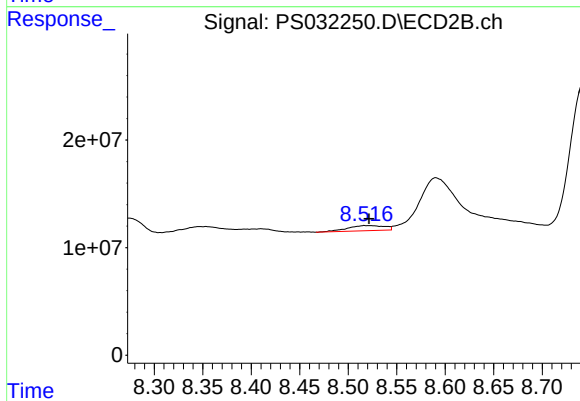
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 8.151 min
Response: 0
Conc: N.D.



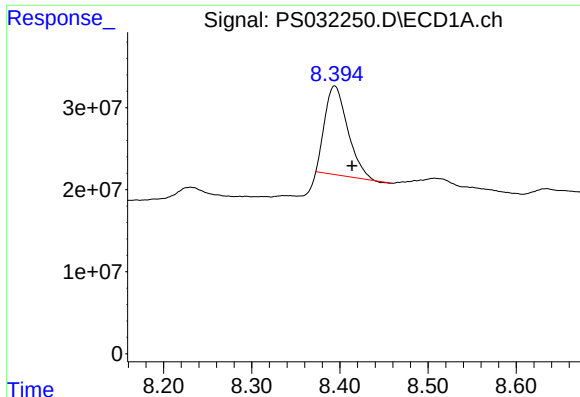
#8 DICHLORPROP

R.T.: 8.135 min
Delta R.T.: -0.039 min
Response: 2902602
Conc: N.D.



#8 DICHLORPROP

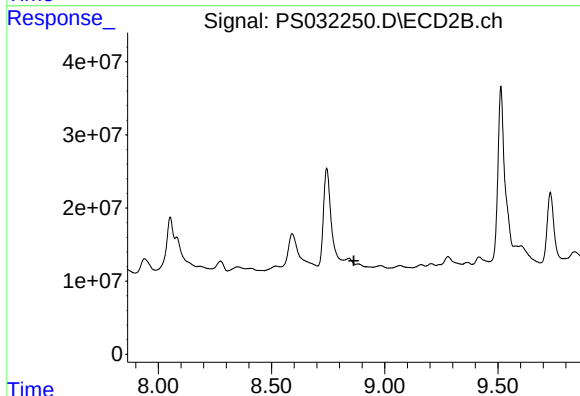
R.T.: 8.519 min
Delta R.T.: -0.003 min
Response: 12694764
Conc: 2.66 ng/ml



#9 2,4-D

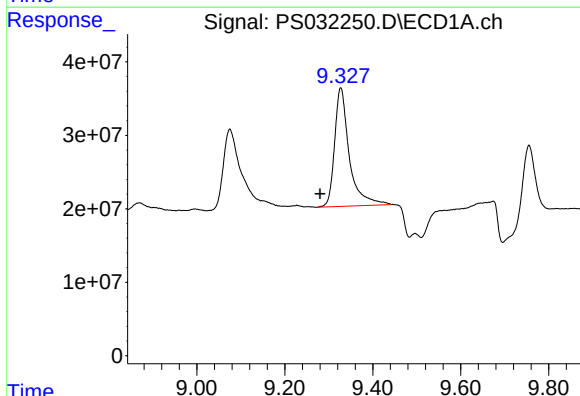
R.T.: 8.394 min
Delta R.T.: -0.019 min
Response: 193918274
Conc: 42.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
PL-01-103125



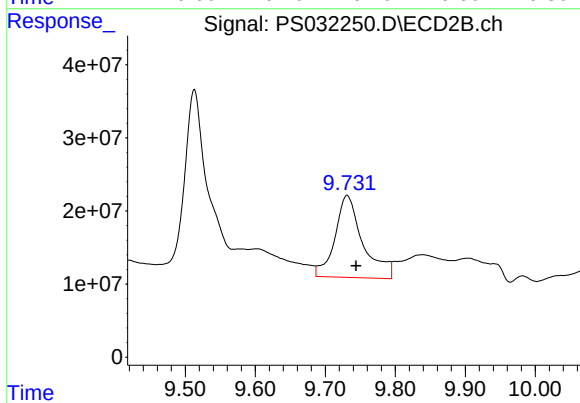
#9 2,4-D

R.T.: 8.841 min
Delta R.T.: -0.022 min
Response: -27203750
Conc: N.D.



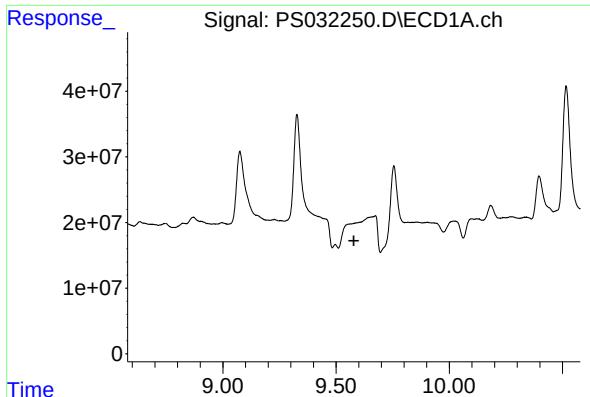
#11 2,4,5-TP (SILVEX)

R.T.: 9.327 min
Delta R.T.: 0.047 min
Response: 374758345
Conc: 14.41 ng/ml



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

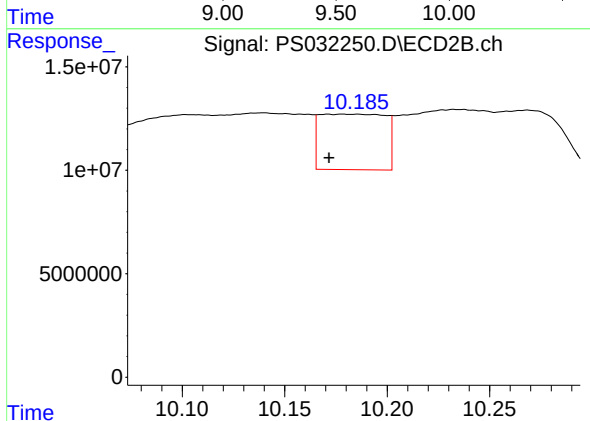
R.T.: 9.731 min
Delta R.T.: -0.013 min
Response: 311312757
Conc: 11.59 ng/ml



#12 2,4,5-T

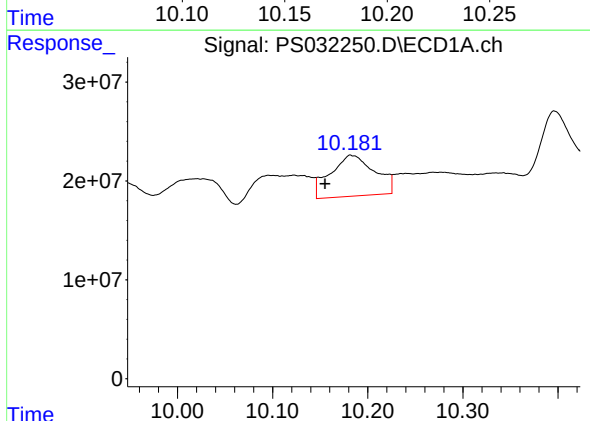
R.T.: 0.000 min
Exp R.T.: 9.578 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PL-01-103125



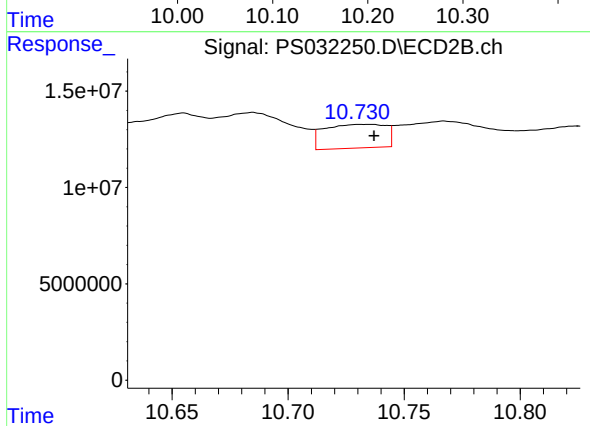
#12 2,4,5-T

R.T.: 10.179 min
Delta R.T.: 0.008 min
Response: 58993696
Conc: 2.49 ng/ml



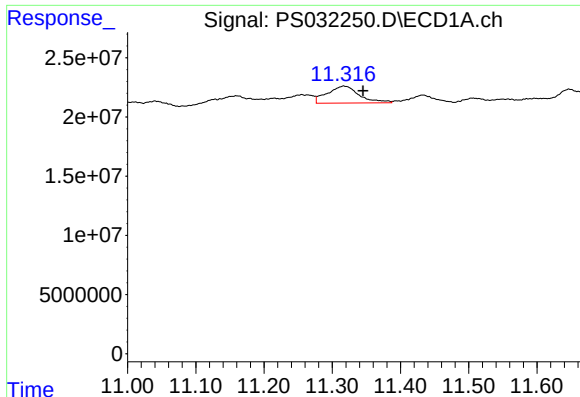
#13 2,4-DB

R.T.: 10.183 min
Delta R.T.: 0.028 min
Response: 134984531
Conc: 51.23 ng/ml



#13 2,4-DB

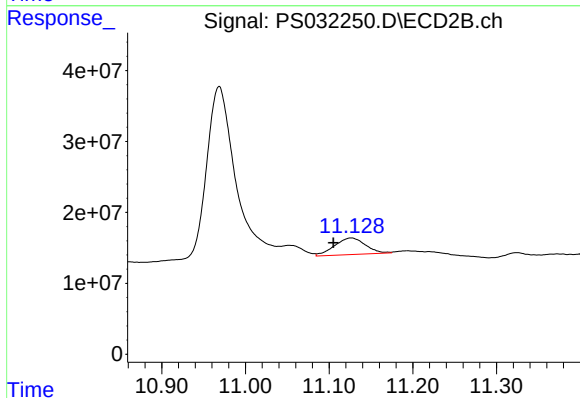
R.T.: 10.733 min
Delta R.T.: -0.004 min
Response: 22648207
Conc: 6.01 ng/ml



#14 DINOSEB

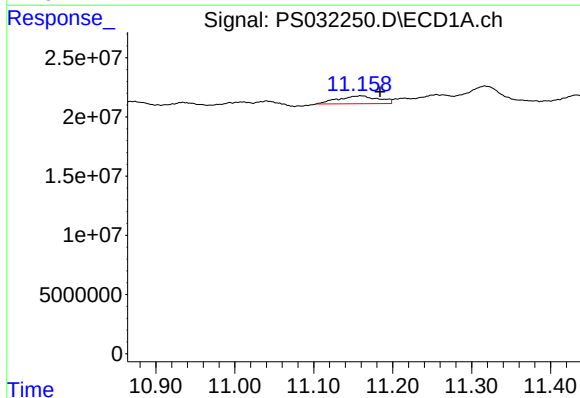
R.T.: 11.317 min
Delta R.T.: -0.028 min
Response: 46940918
Conc: 2.26 ng/ml

Instrument :
ECD_S
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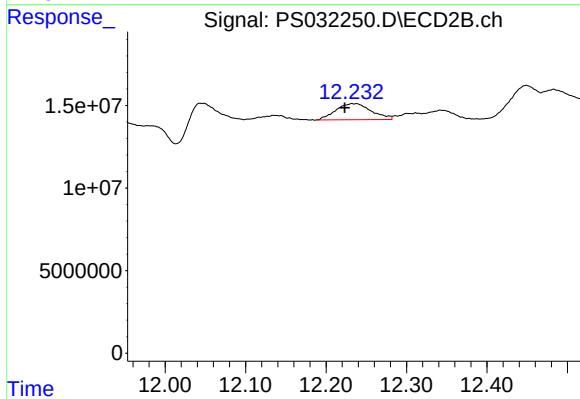
#14 DINOSEB

R.T.: 11.126 min
Delta R.T.: 0.021 min
Response: 60589546
Conc: 3.43 ng/ml



#15 Picloram

R.T.: 11.160 min
Delta R.T.: -0.024 min
Response: 23730201
Conc: 1.12 ng/ml



#15 Picloram

R.T.: 12.234 min
Delta R.T.: 0.011 min
Response: 30049288
Conc: N.D.