

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081224\
 Data File : PS027393.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2024 07:37
 Operator : AR\AJ
 Sample : P3520-15
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OU4-VSL-01-080624

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 08:08:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080524.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 06 08:10:22 2024
 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	7.176	7.741	677.6E6	453.0E6	269.404	243.577
Target Compounds							
1) T	Dalapon	0.000	2.662f	0	268.6E6	N.D.	80.513
2) T	3,5-DICHL...	0.000	6.701	0	2679002	N.D.	<MDL
3) T	4-Nitroph...	6.946f	7.257	39498832	22230328	26.127	17.767 #
5) T	DICAMBA	7.377	7.936	-3152546	7256727	N.D.	<MDL
6) T	MCPD	7.523	8.036	10835284	1293916	1.424	<MDL #
7) T	MCPA	7.688	8.278	3981106	2909712	<MDL	<MDL #
8) T	DICHLORPROP	8.091f	8.626f	1734159	1811545	<MDL	<MDL #
9) T	2,4-D	8.246f	8.978	7857438	3193214	2.756	1.371 #
10) T	Pentachlo...	8.568	9.544f	4728131	18301709	<MDL	<MDL #
11) T	2,4,5-TP ...	9.105f	0.000	15270155	0	1.007	N.D. #
12) T	2,4,5-T	9.472f	10.293	12304975	108.6E6	<MDL	8.616 #
13) T	2,4-DB	10.024	10.905f	39819030	-631173	19.416	N.D. #
14) T	DINOSEB	11.202	11.246	141.2E6	123.2E6	12.672	14.467
15) T	Picloram	11.018	12.335	89239308	10982606	4.629	<MDL #
16) T	DCPA	0.000	12.335f	0	10982606	N.D.	<MDL

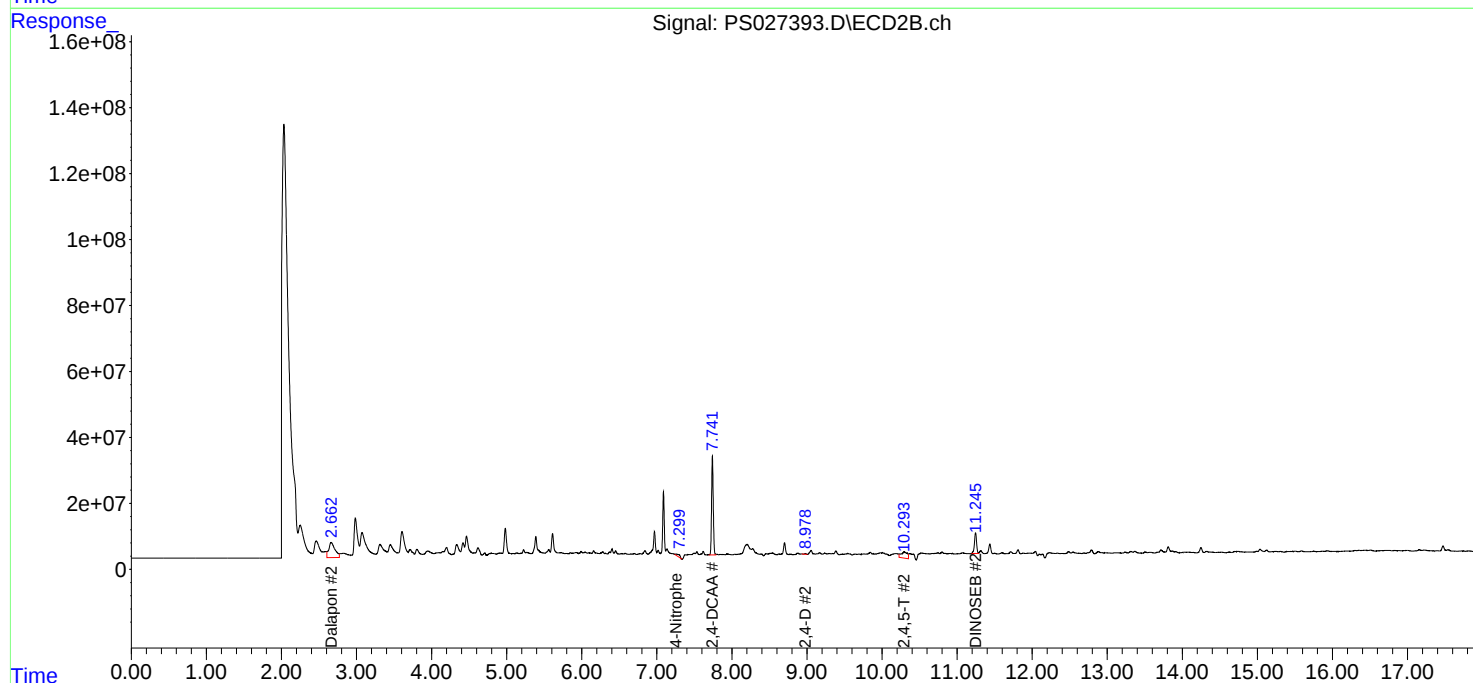
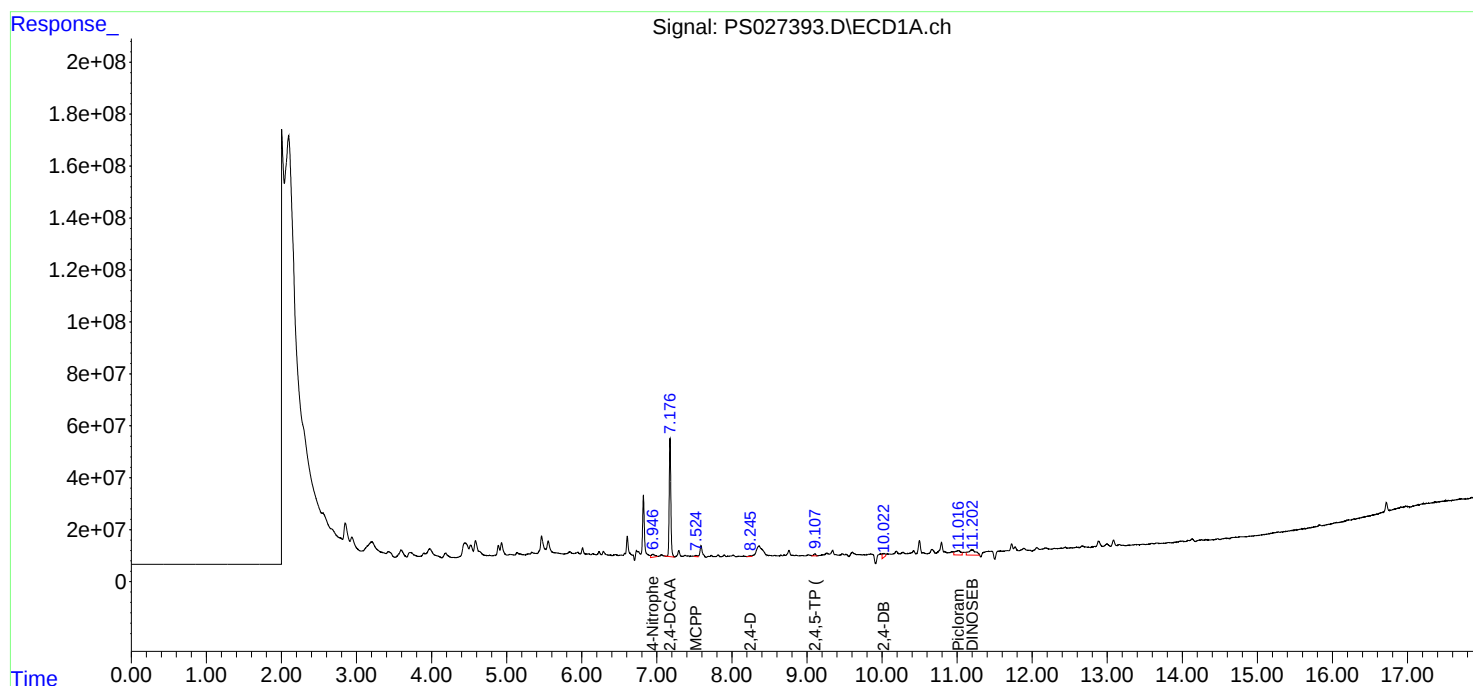
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

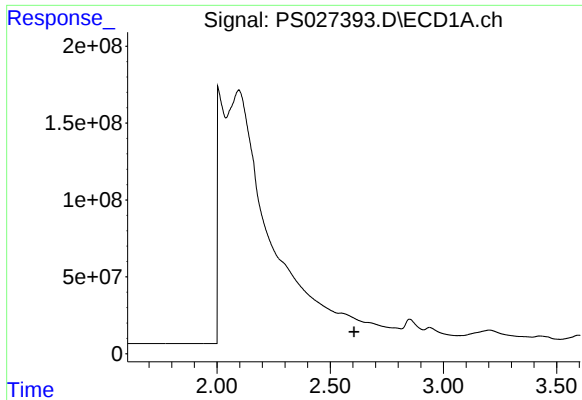
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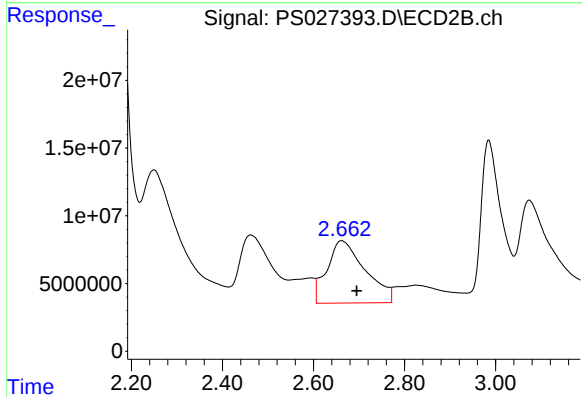




#1 Dalapon

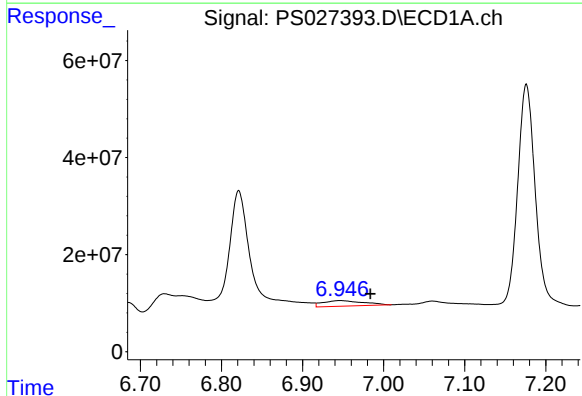
R.T.: 0.000 min
Exp R.T.: 2.605 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
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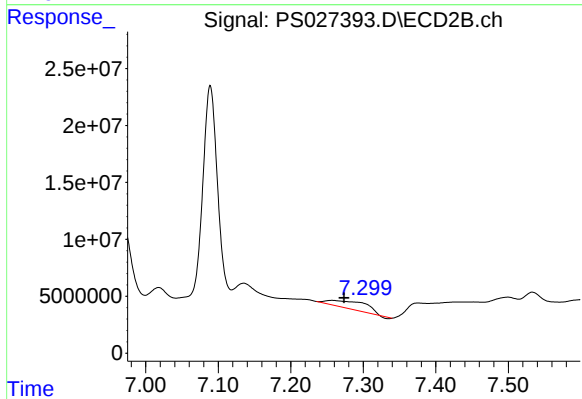
#1 Dalapon

R.T.: 2.662 min
Delta R.T.: -0.033 min
Response: 268646503
Conc: 80.51 ng/ml



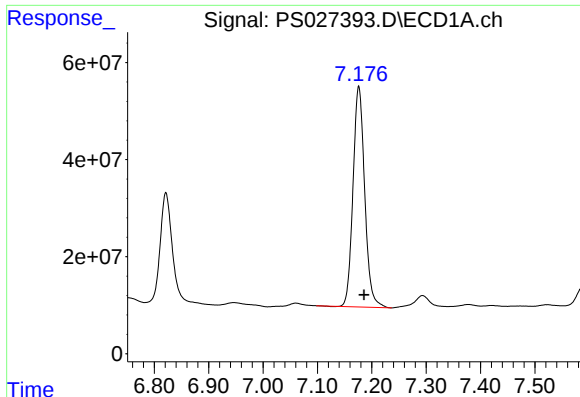
#3 4-Nitrophenol

R.T.: 6.946 min
Delta R.T.: -0.038 min
Response: 39498832
Conc: 26.13 ng/ml



#3 4-Nitrophenol

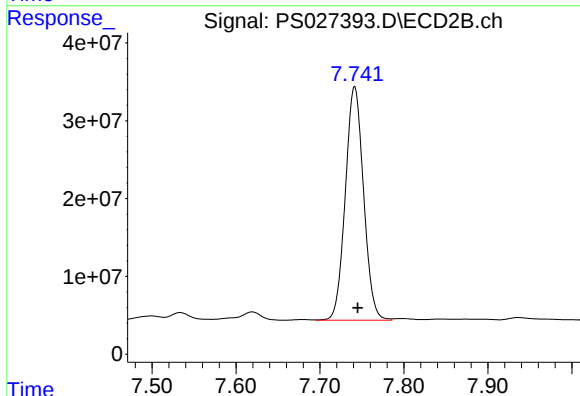
R.T.: 7.257 min
Delta R.T.: -0.016 min
Response: 22230328
Conc: 17.77 ng/ml



#4 2,4-DCAA

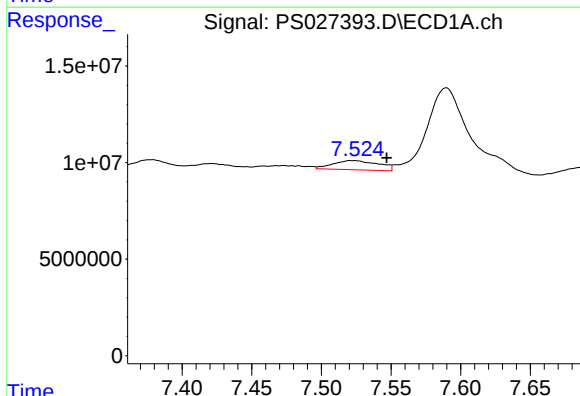
R.T.: 7.176 min
Delta R.T.: -0.009 min
Response: 677582591
Conc: 269.40 ng/ml

Instrument :
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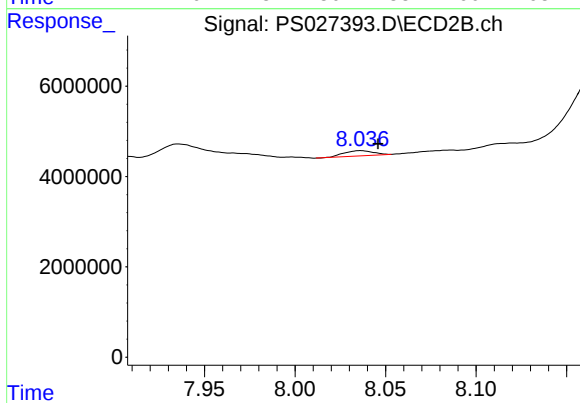
#4 2,4-DCAA

R.T.: 7.741 min
Delta R.T.: -0.004 min
Response: 452997716
Conc: 243.58 ng/ml



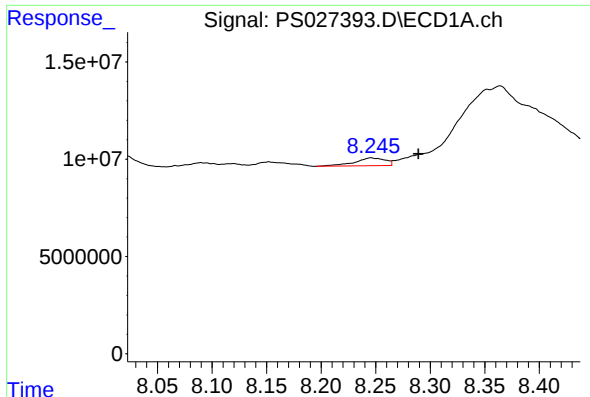
#6 MCP

R.T.: 7.523 min
Delta R.T.: -0.024 min
Response: 10835284
Conc: 1.42 ug/ml



#6 MCP

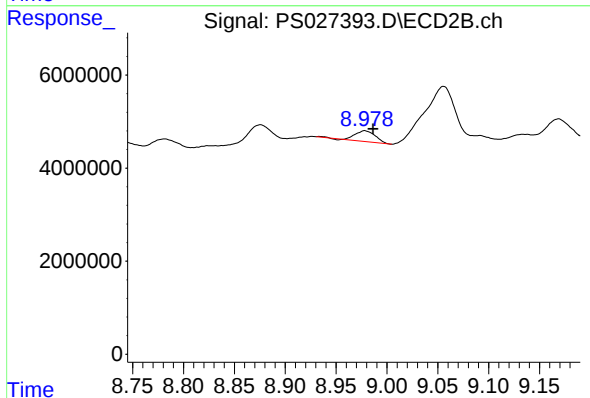
R.T.: 8.036 min
Delta R.T.: -0.010 min
Response: 1293916
Conc: N.D.



#9 2,4-D

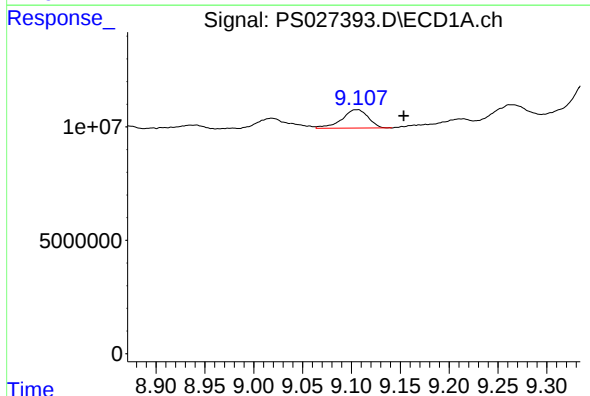
R.T.: 8.246 min
Delta R.T.: -0.043 min
Response: 7857438
Conc: 2.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
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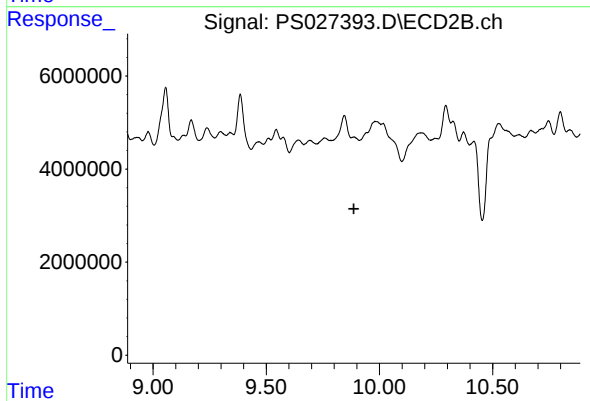
#9 2,4-D

R.T.: 8.978 min
Delta R.T.: -0.008 min
Response: 3193214
Conc: 1.37 ng/ml



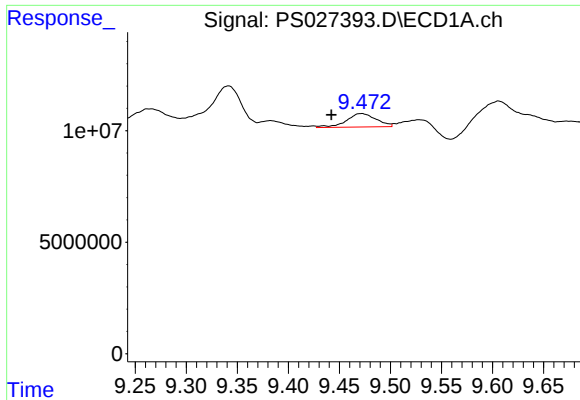
#11 2,4,5-TP (SILVEX)

R.T.: 9.105 min
Delta R.T.: -0.048 min
Response: 15270155
Conc: 1.01 ng/ml



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

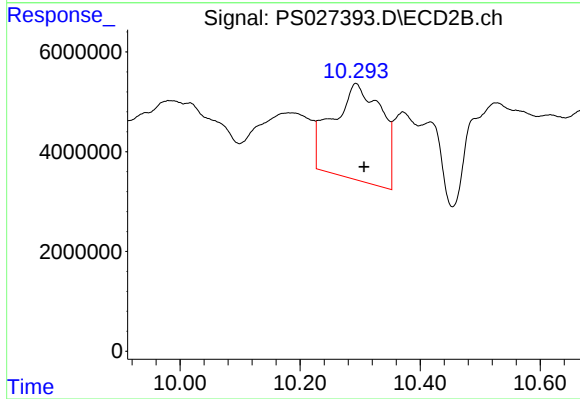
R.T.: 0.000 min
Exp R.T.: 9.887 min
Response: 0
Conc: N.D.



#12 2,4,5-T

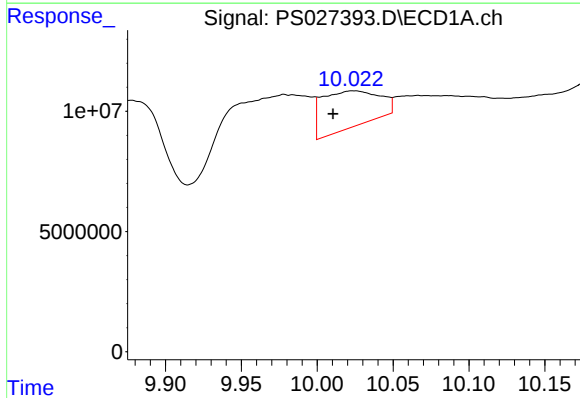
R.T.: 9.472 min
Delta R.T.: 0.029 min
Response: 12304975
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OU4-VSL-01-080624



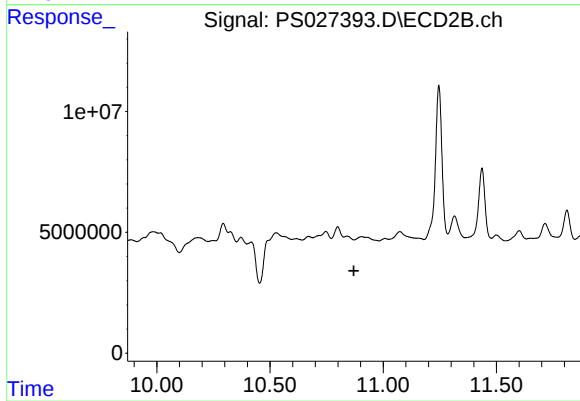
#12 2,4,5-T

R.T.: 10.293 min
Delta R.T.: -0.013 min
Response: 108635039
Conc: 8.62 ng/ml



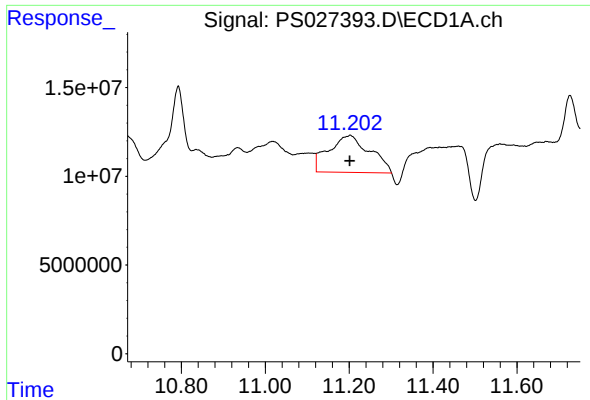
#13 2,4-DB

R.T.: 10.024 min
Delta R.T.: 0.014 min
Response: 39819030
Conc: 19.42 ng/ml



#13 2,4-DB

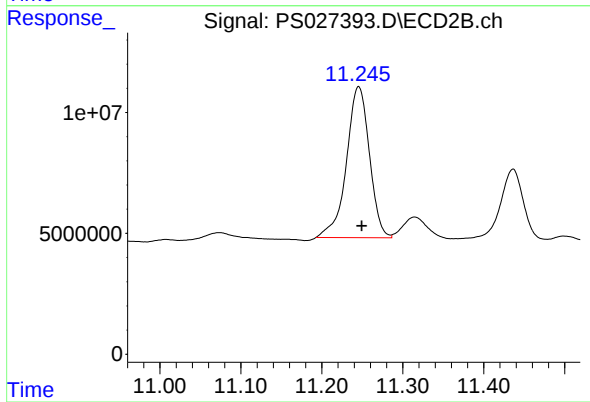
R.T.: 10.905 min
Delta R.T.: 0.034 min
Response: -631173
Conc: N.D.



#14 DINOSEB

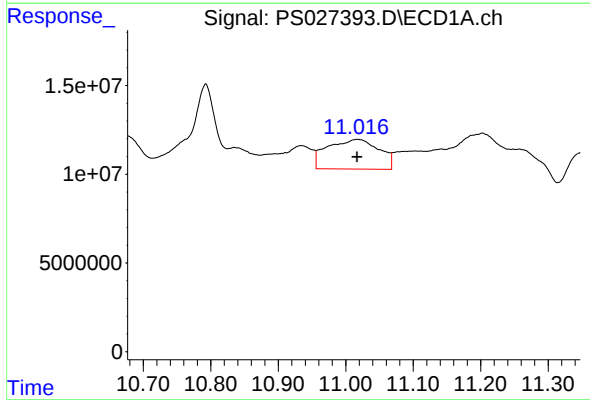
R.T.: 11.202 min
Delta R.T.: 0.000 min
Response: 141228177
Conc: 12.67 ng/ml

Instrument :
ECD_S
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OU4-VSL-01-080624



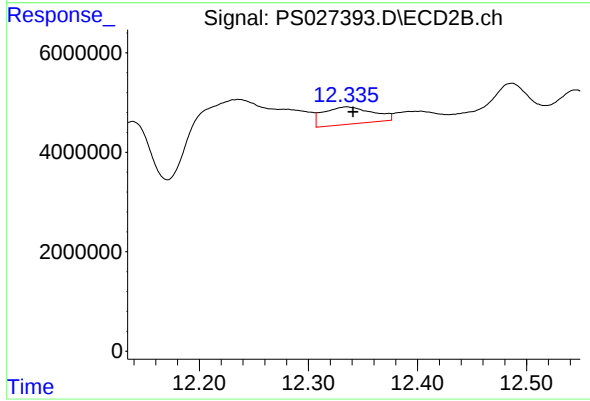
#14 DINOSEB

R.T.: 11.246 min
Delta R.T.: -0.004 min
Response: 123216574
Conc: 14.47 ng/ml



#15 Picloram

R.T.: 11.018 min
Delta R.T.: 0.000 min
Response: 89239308
Conc: 4.63 ng/ml



#15 Picloram

R.T.: 12.335 min
Delta R.T.: -0.006 min
Response: 10982606
Conc: N.D.