

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081524\
 Data File : PS027451.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2024 14:36
 Operator : AR\AJ
 Sample : P3520-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OU4-CF-08-080624

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 02:26:27 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	7.169	7.738	827.8E6	531.6E6	329.121	285.858
Target Compounds							
1) T	Dalapon	2.558f	2.660f	276.9E6	329.6E6	84.745	98.793
2) T	3,5-DICHL...	6.380	6.699	2463024	458311	<MDL	<MDL #
3) T	4-Nitroph...	6.996	7.294	11713015	16737609	7.748	13.377 #
5) T	DICAMBA	7.371	7.929	1713744	7519168	<MDL	<MDL #
6) T	MCPD	7.582f	8.033	144.3E6	749361	18.959	<MDL #
7) T	MCPA	7.684	0.000	4027563	0	<MDL	N.D. #
8) T	DICHLORPROP	0.000	8.698f	0	66587166	N.D.	31.853
9) T	2,4-D	0.000	8.974	0	3112417	N.D.	1.336
10) T	Pentachlo...	8.556	9.506	5347971	3340692	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	9.845f	0	2310600	N.D.	<MDL
12) T	2,4,5-T	9.463	10.298	8545168	16558927	<MDL	1.313 #
13) T	2,4-DB	10.014	10.889	9847352	-1216884	4.802	N.D. #
14) T	DINOSEB	11.182	11.243	25273589	8768078	2.268	1.029 #
15) T	Picloram	11.001	12.333	54409800	21370180	2.822	1.185 #
16) T	DCPA	11.459f	12.250f	15226416	5968349	<MDL	<MDL #

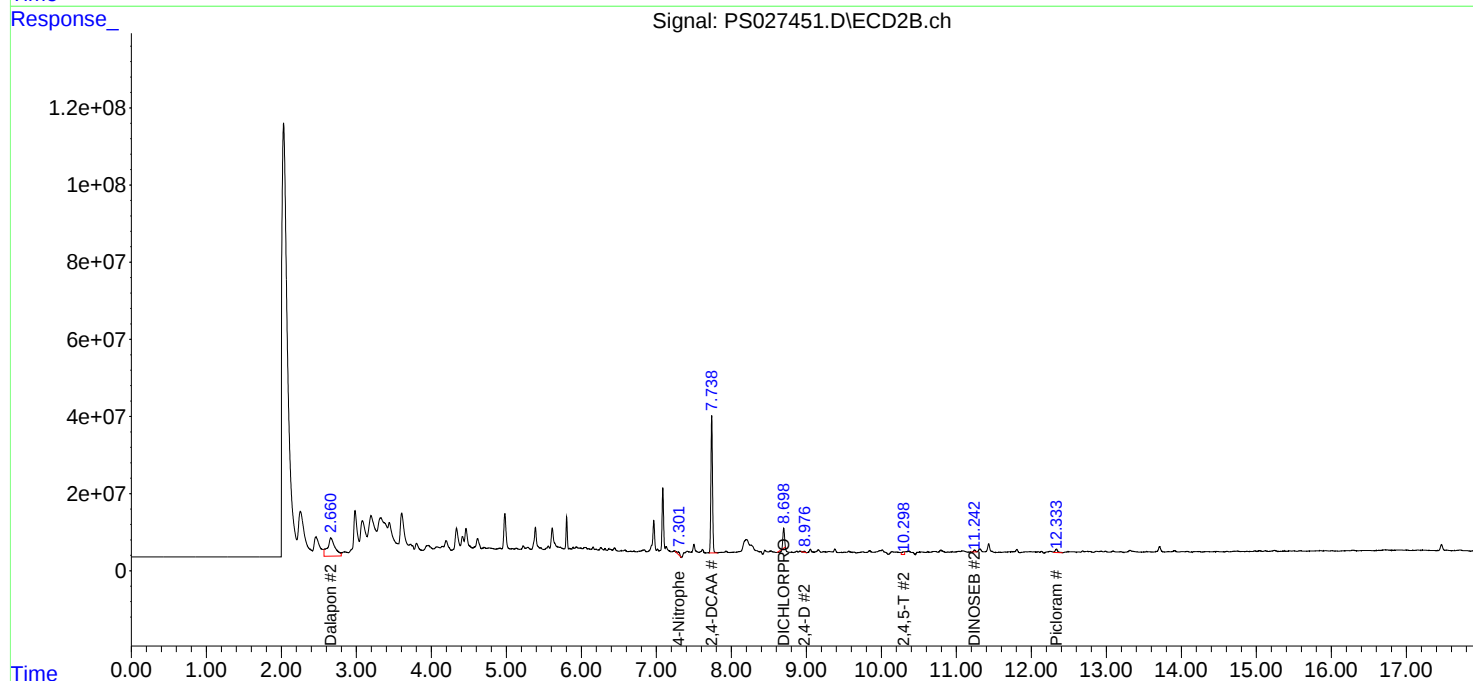
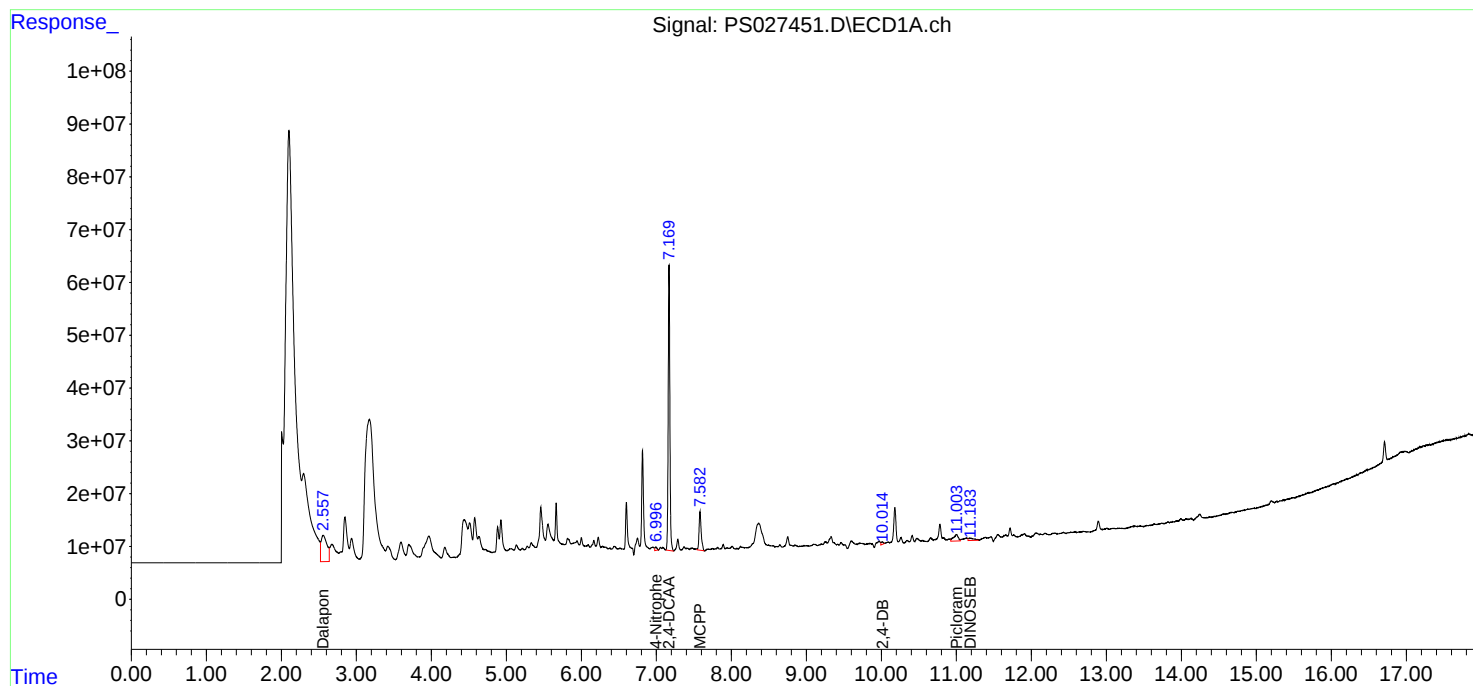
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

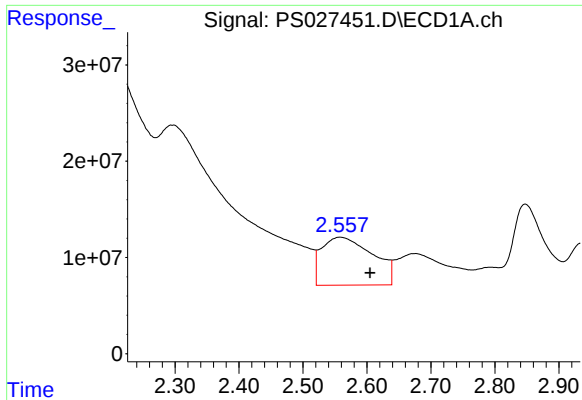
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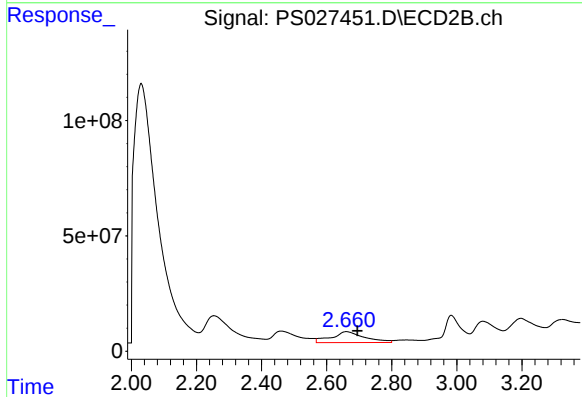




#1 Dalapon

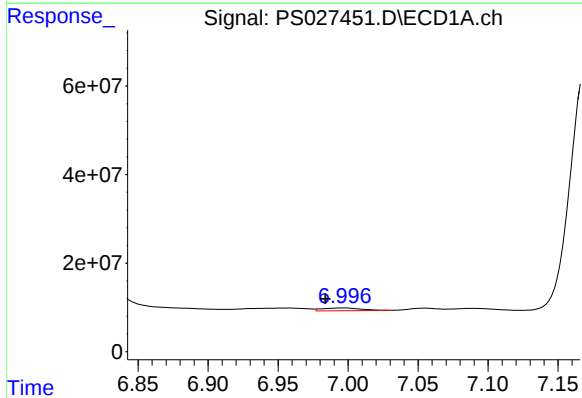
R.T.: 2.558 min
Delta R.T.: -0.047 min
Response: 276949268
Conc: 84.75 ng/ml

Instrument :
ECD_S
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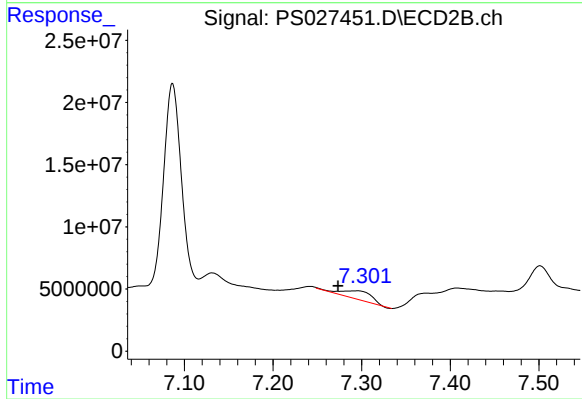
#1 Dalapon

R.T.: 2.660 min
Delta R.T.: -0.035 min
Response: 329642051
Conc: 98.79 ng/ml



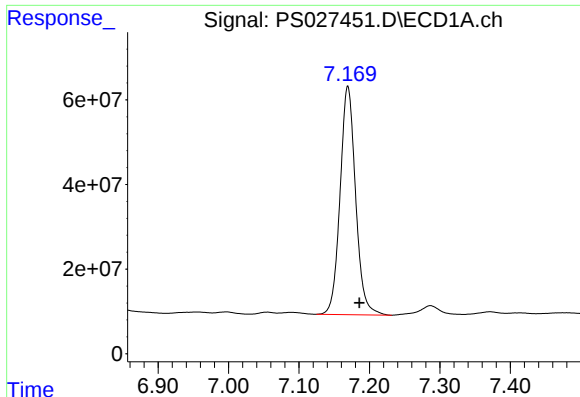
#3 4-Nitrophenol

R.T.: 6.996 min
Delta R.T.: 0.012 min
Response: 11713015
Conc: 7.75 ng/ml



#3 4-Nitrophenol

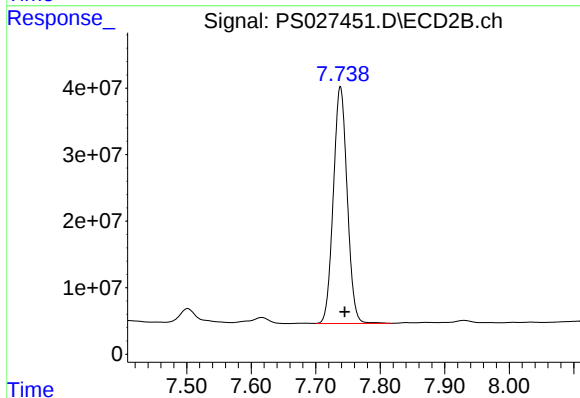
R.T.: 7.294 min
Delta R.T.: 0.020 min
Response: 16737609
Conc: 13.38 ng/ml



#4 2,4-DCAA

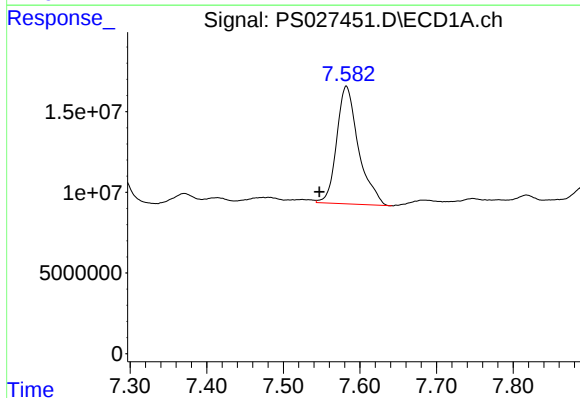
R.T.: 7.169 min
Delta R.T.: -0.016 min
Response: 827778220
Conc: 329.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
OU4-CF-08-080624



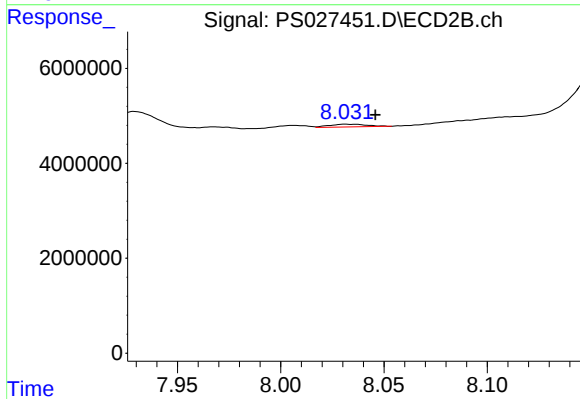
#4 2,4-DCAA

R.T.: 7.738 min
Delta R.T.: -0.007 min
Response: 531630829
Conc: 285.86 ng/ml



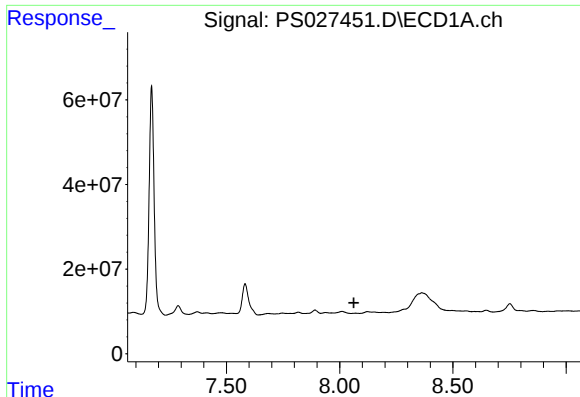
#6 MCP

R.T.: 7.582 min
Delta R.T.: 0.035 min
Response: 144276790
Conc: 18.96 ug/ml



#6 MCP

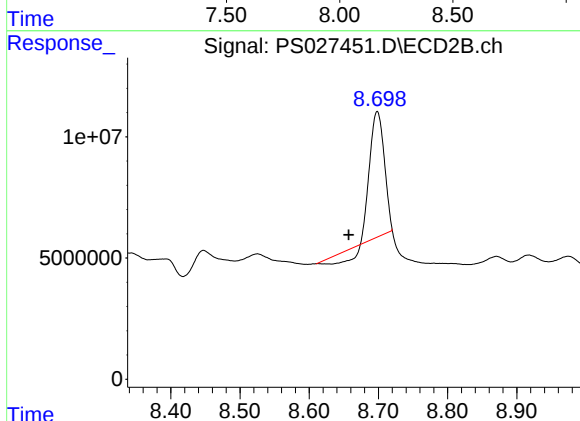
R.T.: 8.033 min
Delta R.T.: -0.013 min
Response: 749361
Conc: N.D.



#8 DICHLORPROP

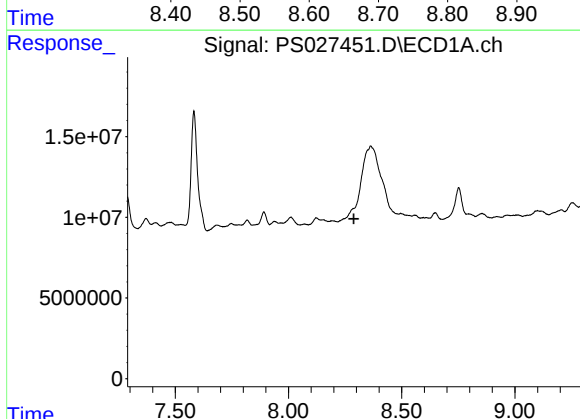
R.T.: 0.000 min
Exp R.T.: 8.063 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OU4-CF-08-080624



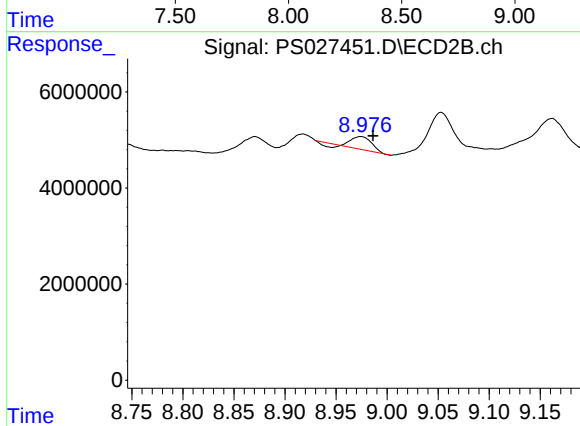
#8 DICHLORPROP

R.T.: 8.698 min
Delta R.T.: 0.041 min
Response: 66587166
Conc: 31.85 ng/ml



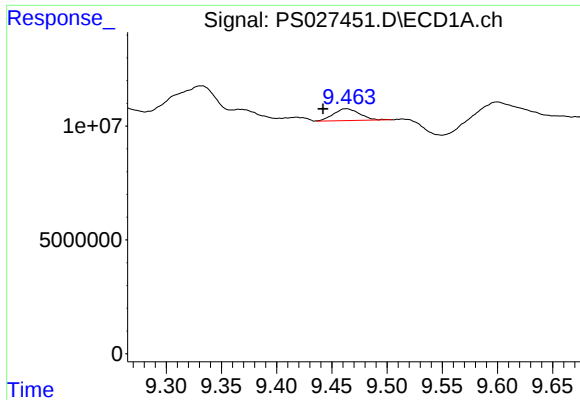
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 8.289 min
Response: 0
Conc: N.D.



#9 2,4-D

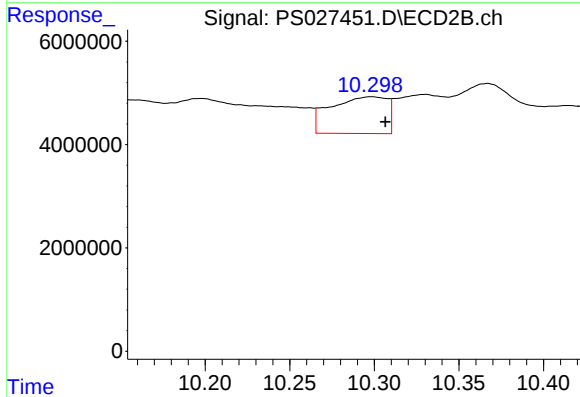
R.T.: 8.974 min
Delta R.T.: -0.012 min
Response: 3112417
Conc: 1.34 ng/ml



#12 2,4,5-T

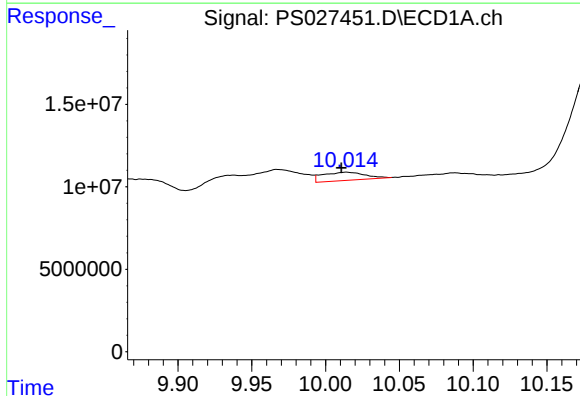
R.T.: 9.463 min
Delta R.T.: 0.021 min
Response: 8545168
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OU4-CF-08-080624



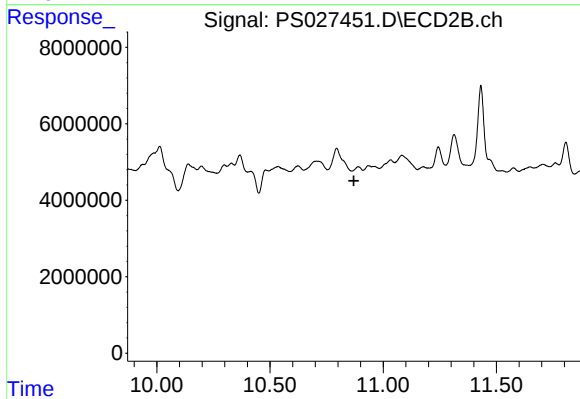
#12 2,4,5-T

R.T.: 10.298 min
Delta R.T.: -0.008 min
Response: 16558927
Conc: 1.31 ng/ml



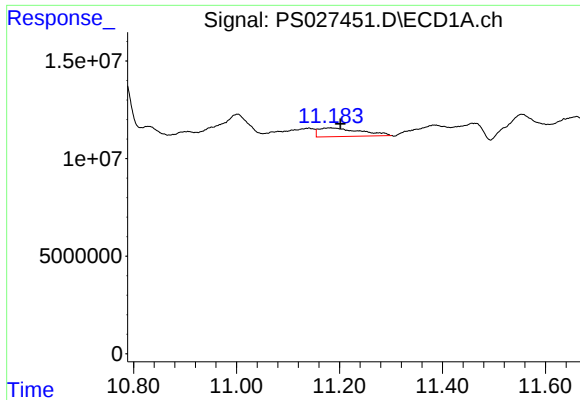
#13 2,4-DB

R.T.: 10.014 min
Delta R.T.: 0.004 min
Response: 9847352
Conc: 4.80 ng/ml



#13 2,4-DB

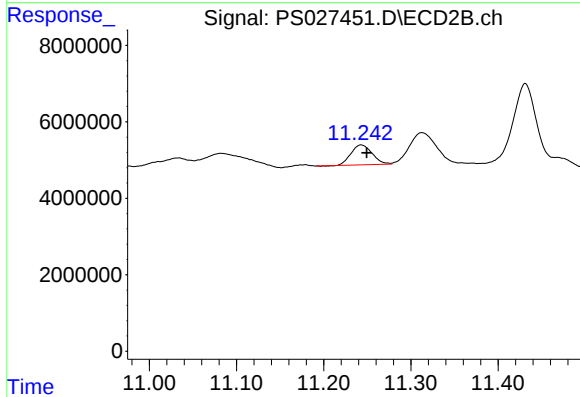
R.T.: 10.889 min
Delta R.T.: 0.019 min
Response: -1216884
Conc: N.D.



#14 DINOSEB

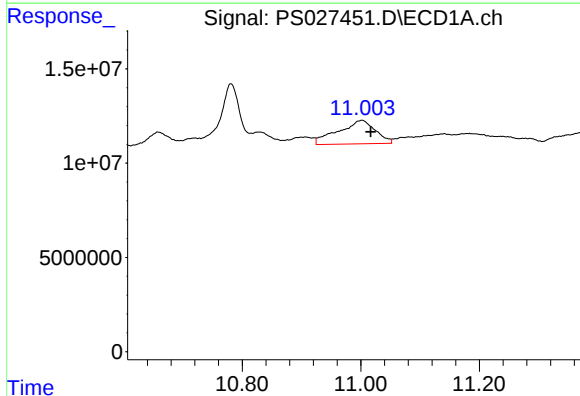
R.T.: 11.182 min
Delta R.T.: -0.020 min
Response: 25273589
Conc: 2.27 ng/ml

Instrument :
ECD_S
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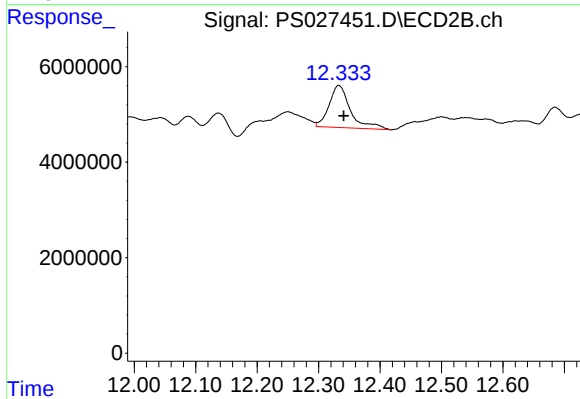
#14 DINOSEB

R.T.: 11.243 min
Delta R.T.: -0.006 min
Response: 8768078
Conc: 1.03 ng/ml



#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.015 min
Response: 54409800
Conc: 2.82 ng/ml



#15 Picloram

R.T.: 12.333 min
Delta R.T.: -0.008 min
Response: 21370180
Conc: 1.18 ng/ml