

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081224\
 Data File : PS027373.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2024 17:10
 Operator : AR\AJ
 Sample : P3519-21
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OU4-CF-03-080624

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 04:08:30 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	7.178	7.742	936.9E6	598.8E6	372.506	321.994
Target Compounds							
1) T	Dalapon	0.000	2.663f	0	339.7E6	N.D.	101.817
2) T	3,5-DICHL...	6.385	6.704	2346818	2037728	<MDL	<MDL #
3) T	4-Nitroph...	6.950f	7.269	45127484	26560505	29.850	21.228 #
5) T	DICAMBA	7.379	7.941	5980147	6597223	<MDL	<MDL #
6) T	MCP	7.531	8.036	6476814	2627829	<MDL	<MDL #
7) T	MCPA	7.729f	8.280	16321167	14138695	1.685	1.872
8) T	DICHLORPROP	8.018f	8.626f	17636941	1968441	6.666	<MDL #
9) T	2,4-D	0.000	8.979	0	2333213	N.D.	1.002
10) T	Pentachlo...	8.570	9.511	5058999	4563676	<MDL	<MDL #
11) T	2,4,5-TP ...	9.108f	9.846f	11215812	3747629	<MDL	<MDL #
12) T	2,4,5-T	9.478f	10.297	9171304	41007796	<MDL	3.252 #
13) T	2,4-DB	10.029	10.857	38205926	397390	18.629	<MDL #
14) T	DINOSEB	11.194	11.249	34950926	25299242	3.136	2.970
15) T	Picloram	10.988f	12.334	75826873	8515906	3.933	<MDL #
16) T	DCPA	0.000	12.334f	0	8515906	N.D.	<MDL

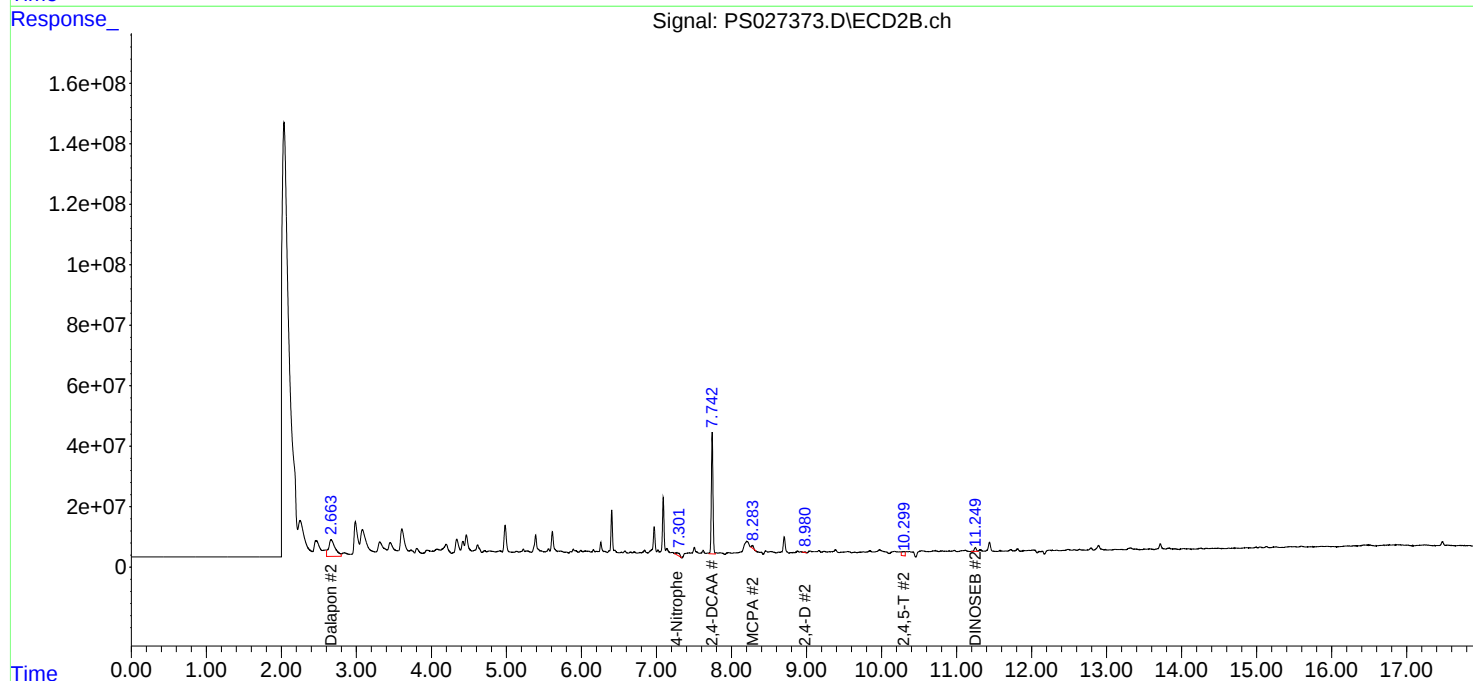
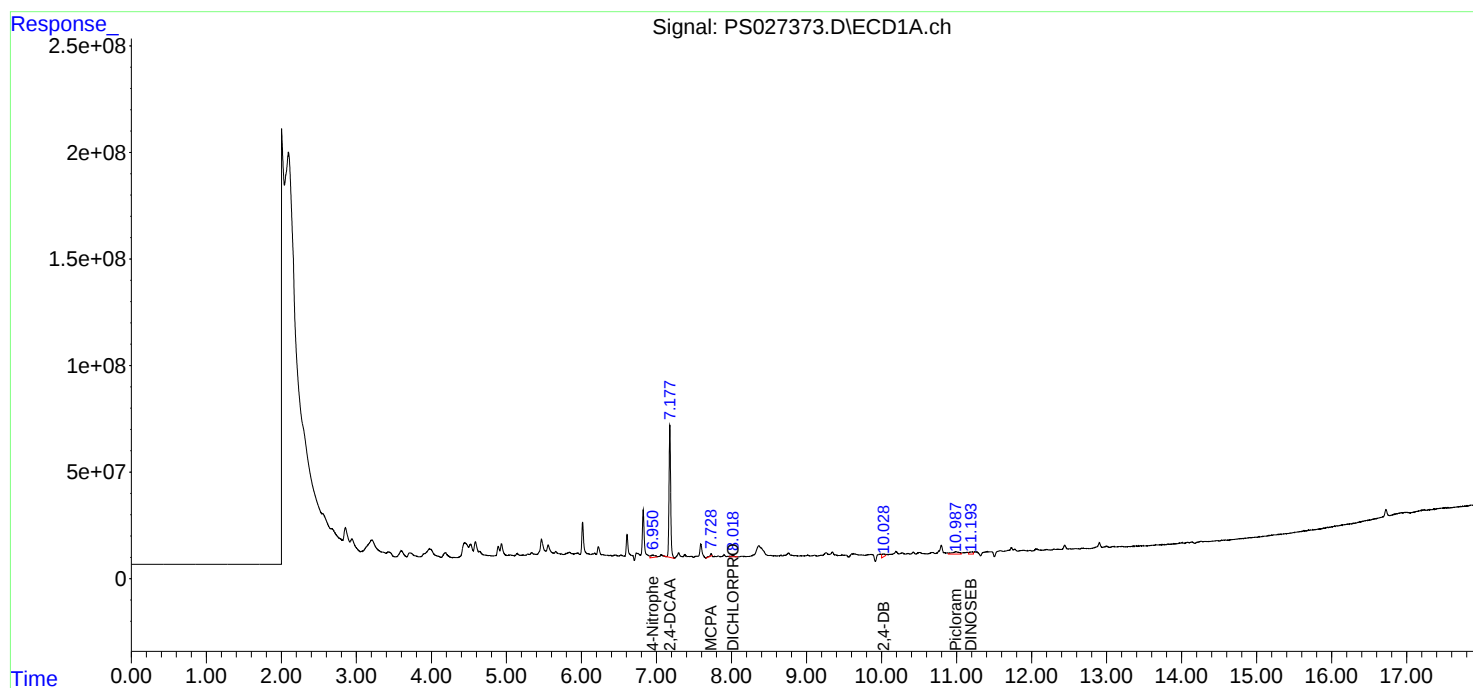
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

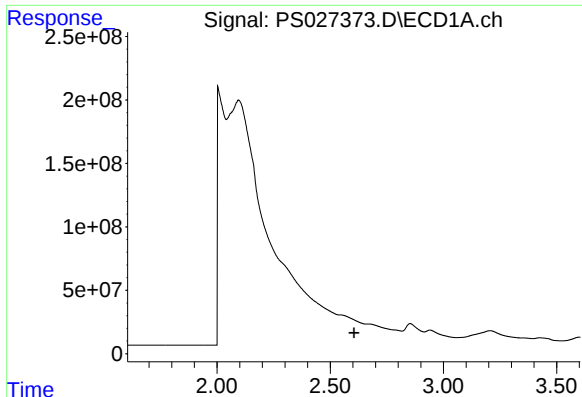
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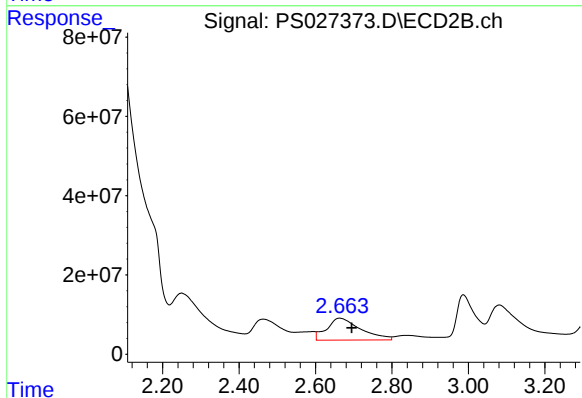




#1 Dalapon

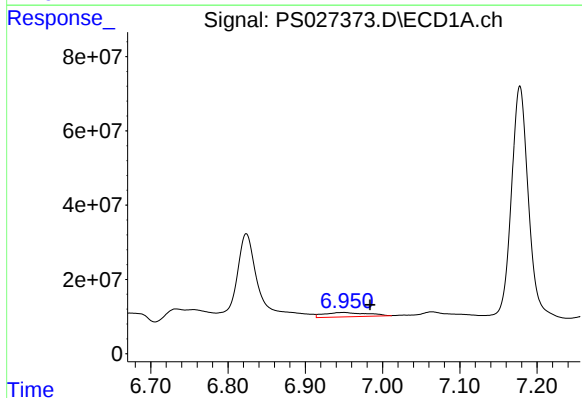
R.T.: 0.000 min
Exp R.T.: 2.605 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
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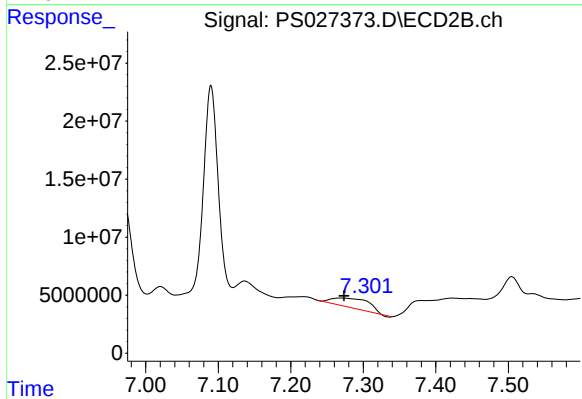
#1 Dalapon

R.T.: 2.663 min
Delta R.T.: -0.032 min
Response: 339731383
Conc: 101.82 ng/ml



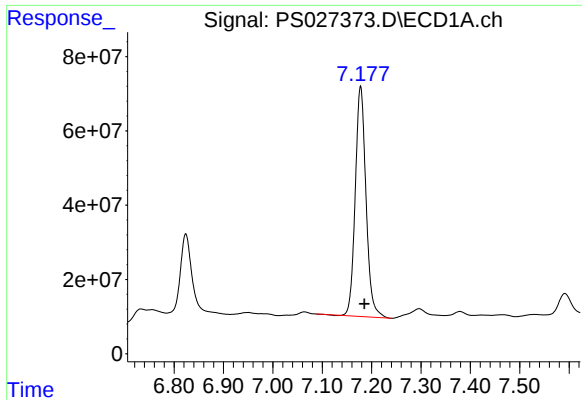
#3 4-Nitrophenol

R.T.: 6.950 min
Delta R.T.: -0.034 min
Response: 45127484
Conc: 29.85 ng/ml



#3 4-Nitrophenol

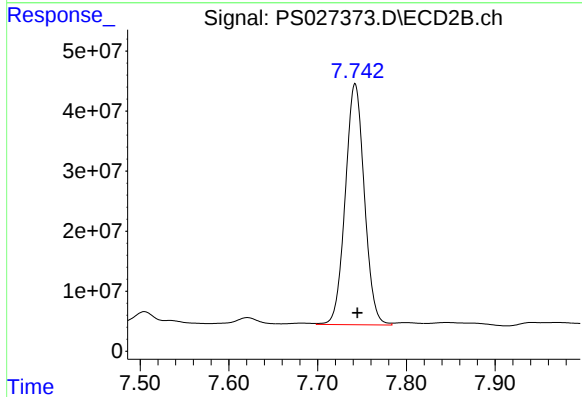
R.T.: 7.269 min
Delta R.T.: -0.005 min
Response: 26560505
Conc: 21.23 ng/ml



#4 2,4-DCAA

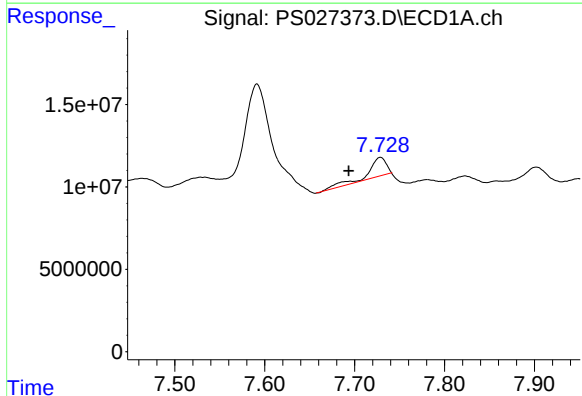
R.T.: 7.178 min
Delta R.T.: -0.008 min
Response: 936896379
Conc: 372.51 ng/ml

Instrument :
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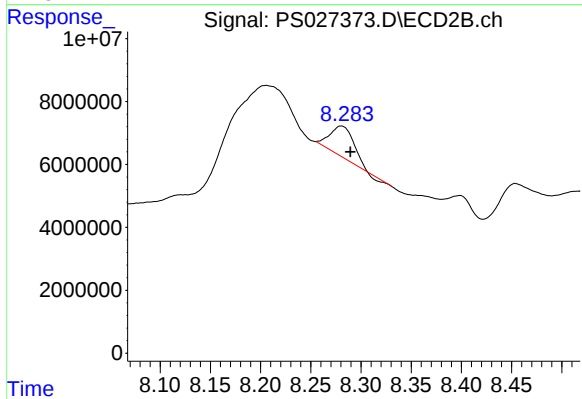
#4 2,4-DCAA

R.T.: 7.742 min
Delta R.T.: -0.003 min
Response: 598834683
Conc: 321.99 ng/ml



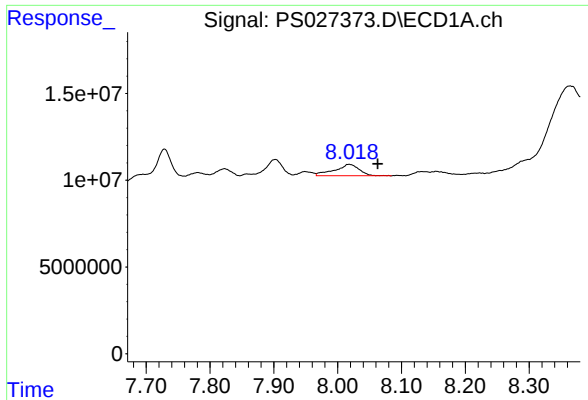
#7 MCPA

R.T.: 7.729 min
Delta R.T.: 0.035 min
Response: 16321167
Conc: 1.68 ug/ml



#7 MCPA

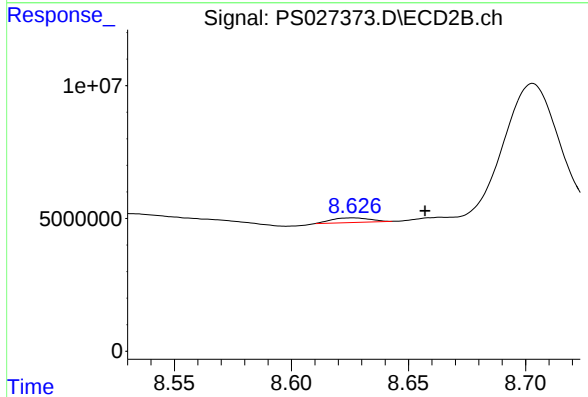
R.T.: 8.280 min
Delta R.T.: -0.009 min
Response: 14138695
Conc: 1.87 ug/ml



#8 DICHLORPROP

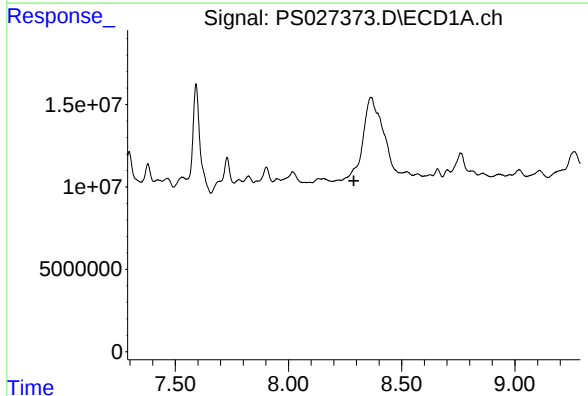
R.T.: 8.018 min
Delta R.T.: -0.045 min
Response: 17636941
Conc: 6.67 ng/ml

Instrument :
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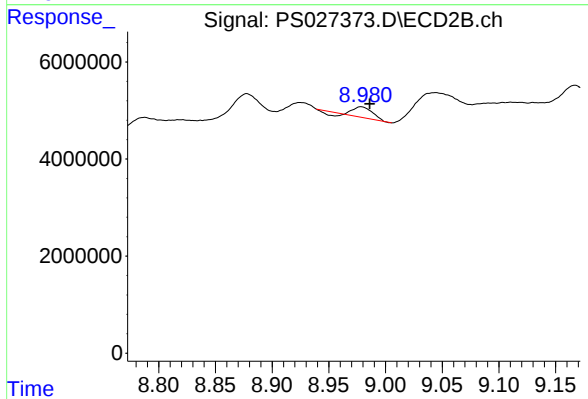
#8 DICHLORPROP

R.T.: 8.626 min
Delta R.T.: -0.031 min
Response: 1968441
Conc: N.D.



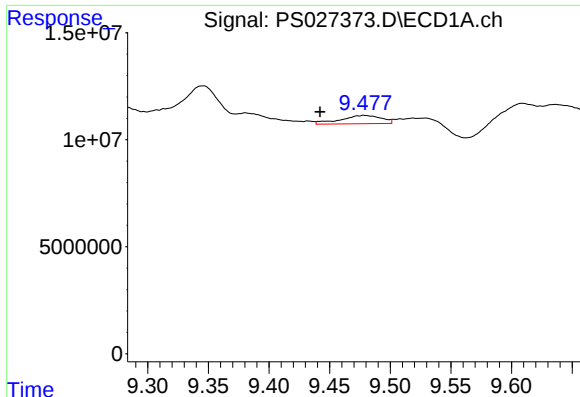
#9 2,4-D

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



#9 2,4-D

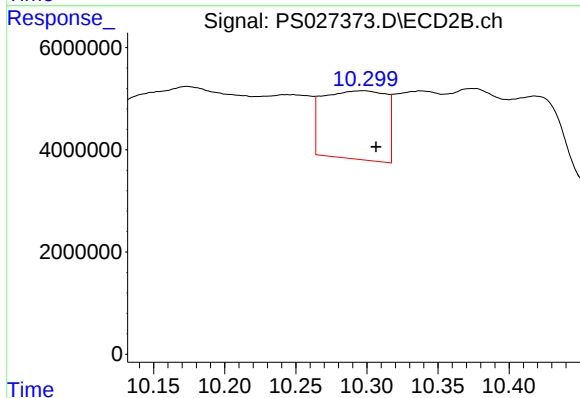
R.T.: 8.979 min
Delta R.T.: -0.008 min
Response: 2333213
Conc: 1.00 ng/ml



#12 2,4,5-T

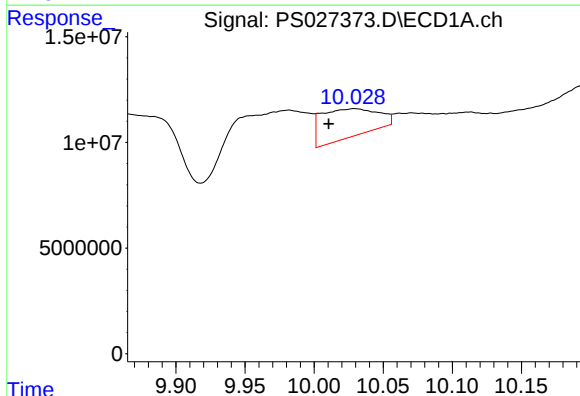
R.T.: 9.478 min
Delta R.T.: 0.036 min
Response: 9171304
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
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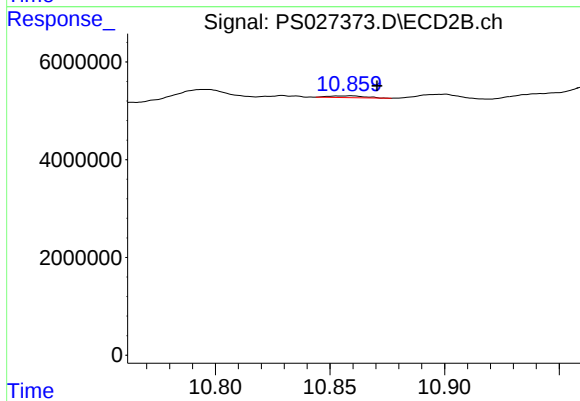
#12 2,4,5-T

R.T.: 10.297 min
Delta R.T.: -0.009 min
Response: 41007796
Conc: 3.25 ng/ml



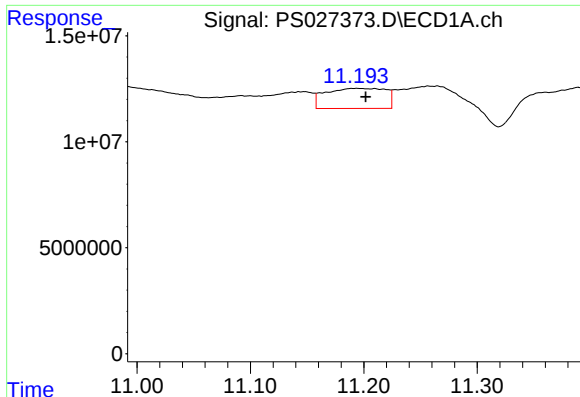
#13 2,4-DB

R.T.: 10.029 min
Delta R.T.: 0.019 min
Response: 38205926
Conc: 18.63 ng/ml



#13 2,4-DB

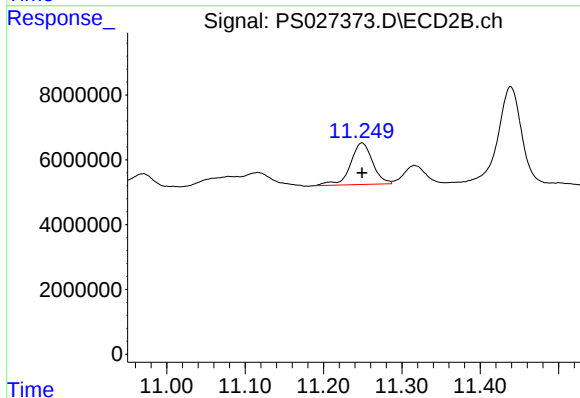
R.T.: 10.857 min
Delta R.T.: -0.013 min
Response: 397390
Conc: N.D.



#14 DINOSEB

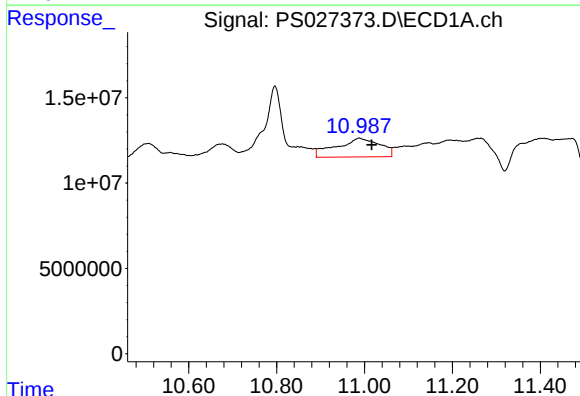
R.T.: 11.194 min
Delta R.T.: -0.008 min
Response: 34950926
Conc: 3.14 ng/ml

Instrument :
ECD_S
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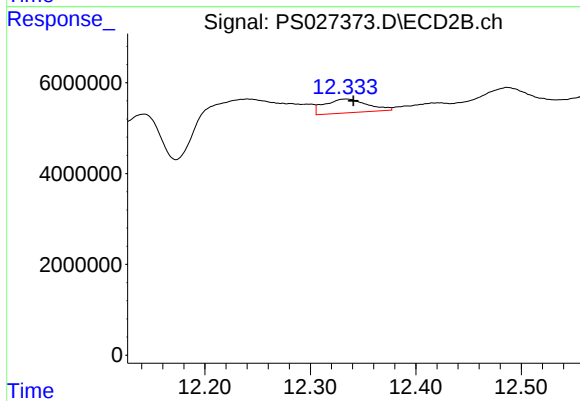
#14 DINOSEB

R.T.: 11.249 min
Delta R.T.: 0.000 min
Response: 25299242
Conc: 2.97 ng/ml



#15 Picloram

R.T.: 10.988 min
Delta R.T.: -0.029 min
Response: 75826873
Conc: 3.93 ng/ml



#15 Picloram

R.T.: 12.334 min
Delta R.T.: -0.007 min
Response: 8515906
Conc: N.D.