

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081224\
 Data File : PS027378.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2024 19:12
 Operator : AR\AJ
 Sample : P3520-01
 Misc :
 ALS Vial : 21 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 13 04:10:44 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	821.4E6	523.3E6	326.585	281.362
Target Compounds							
1) T	Dalapon	2.565f	2.664f	55903760	331.3E6	17.106	99.290 #
2) T	3,5-DICHL...	6.387	6.700	1678266	1475876	<MDL	<MDL #
3) T	4-Nitroph...	6.965	7.298	29060561	12382396	19.223	9.897 #
6) T	MCP	7.591f	8.034	186.4E6	2076340	24.499	<MDL #
7) T	MCPA	7.695	0.000	5046269	0	<MDL	N.D. #
8) T	DICHLORPROP	8.020f	8.703f	16057460	52658062	6.069	25.189 #
9) T	2,4-D	0.000	8.976	0	1229195	N.D.	<MDL
10) T	Pentachlo...	8.570	9.512	4358073	2568298	<MDL	<MDL #
11) T	2,4,5-TP ...	9.126f	9.849f	16432105	4913379	1.083	<MDL #
12) T	2,4,5-T	9.474f	10.303	18946716	16290061	1.297	1.292
13) T	2,4-DB	10.026	10.896f	8397984	-1037941	4.095	N.D. #
14) T	DINOSEB	11.210	11.249	11436369	7232799	1.026	<MDL #
15) T	Picloram	10.982f	12.334	27256774	3329540	1.414	<MDL #
16) T	DCPA	11.476	12.255f	11489505	6398599	<MDL	<MDL #

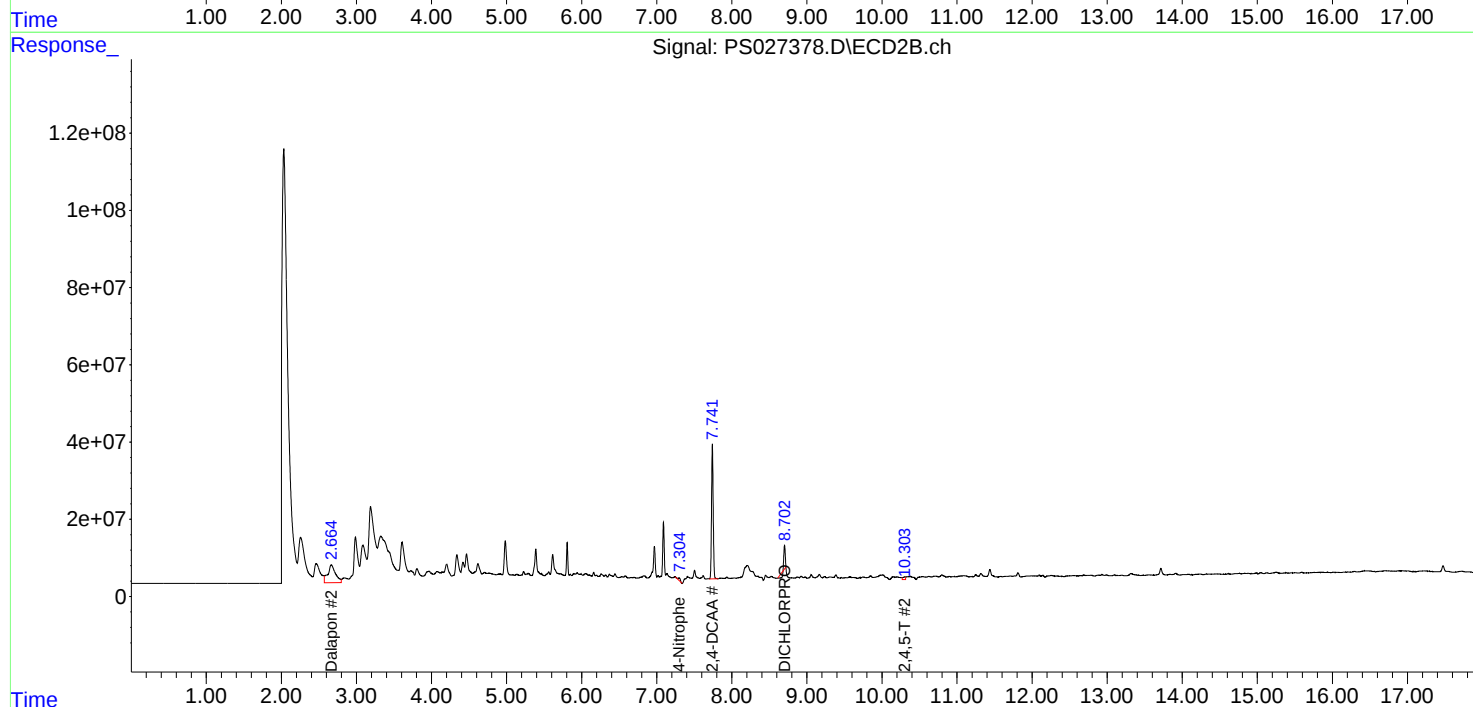
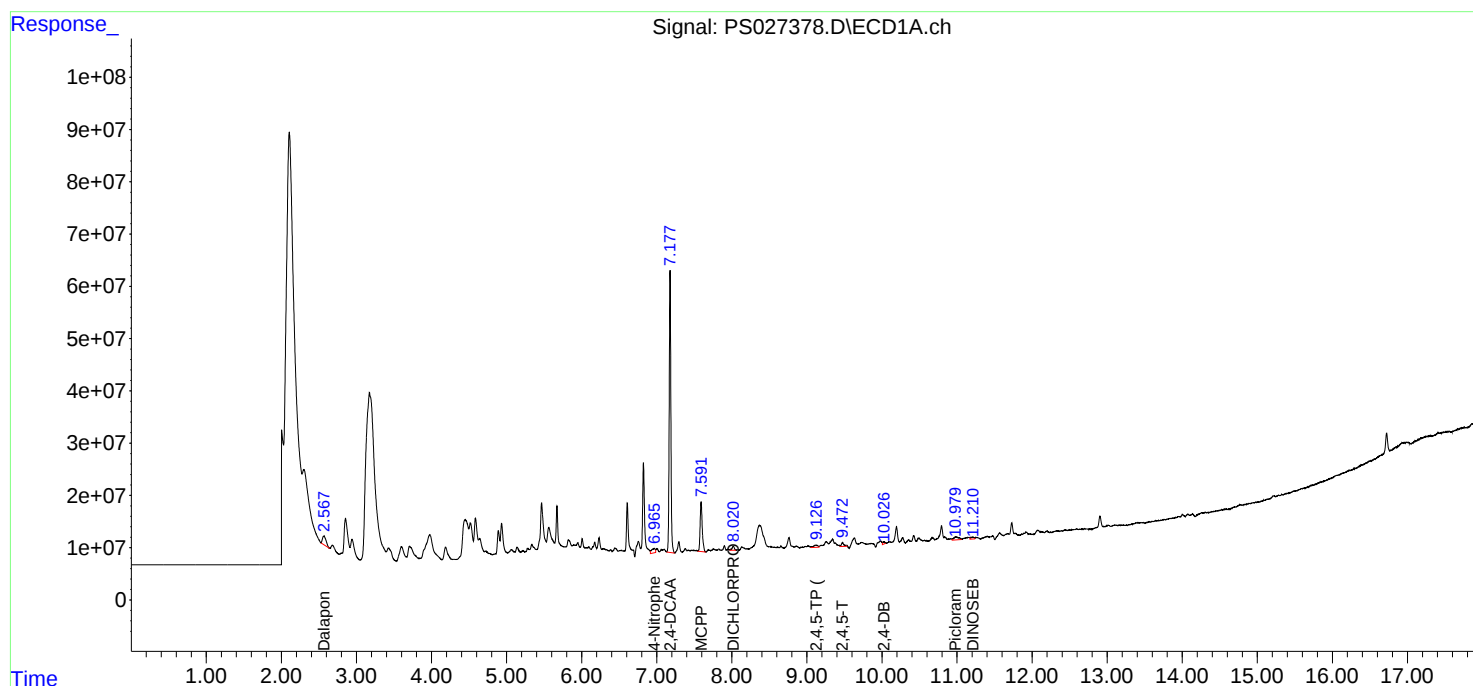
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

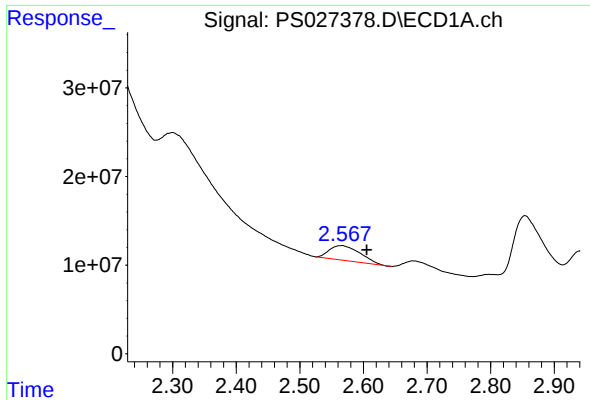
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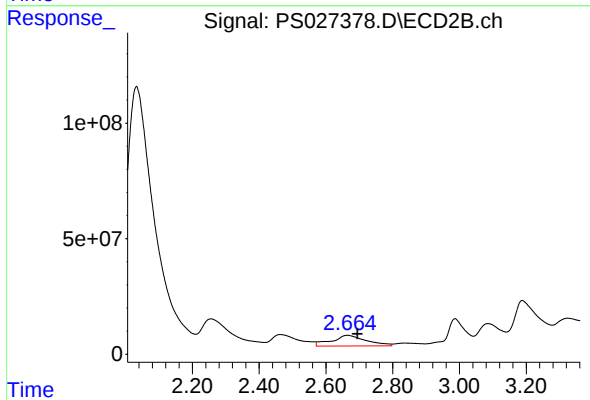




#1 Dalapon

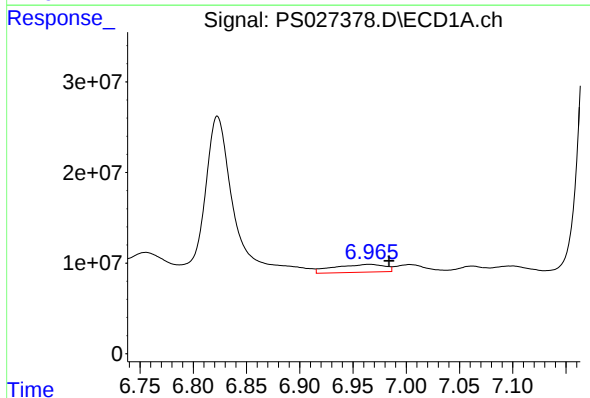
R.T.: 2.565 min
Delta R.T.: -0.040 min
Response: 55903760
Conc: 17.11 ng/ml

Instrument :
ECD_S
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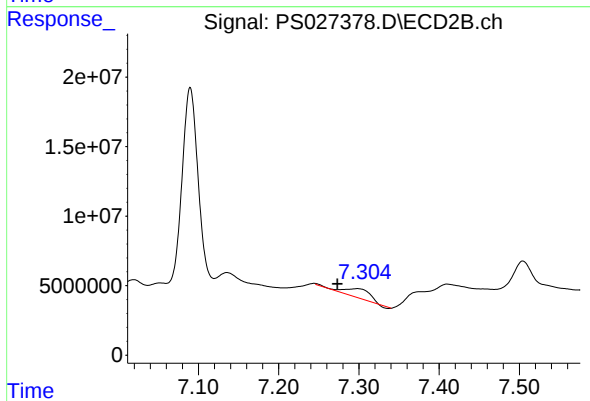
#1 Dalapon

R.T.: 2.664 min
Delta R.T.: -0.031 min
Response: 331300190
Conc: 99.29 ng/ml



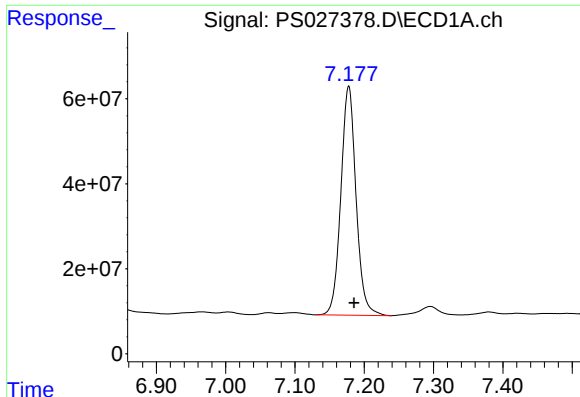
#3 4-Nitrophenol

R.T.: 6.965 min
Delta R.T.: -0.019 min
Response: 29060561
Conc: 19.22 ng/ml



#3 4-Nitrophenol

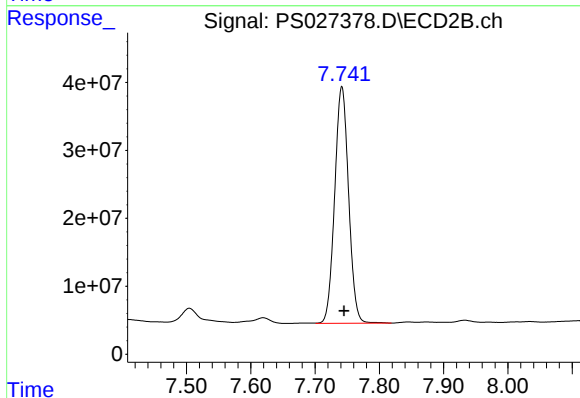
R.T.: 7.298 min
Delta R.T.: 0.025 min
Response: 12382396
Conc: 9.90 ng/ml



#4 2,4-DCAA

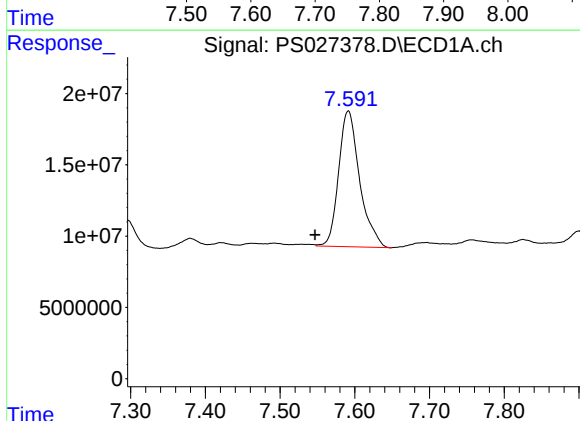
R.T.: 7.178 min
Delta R.T.: -0.008 min
Response: 821399921
Conc: 326.58 ng/ml

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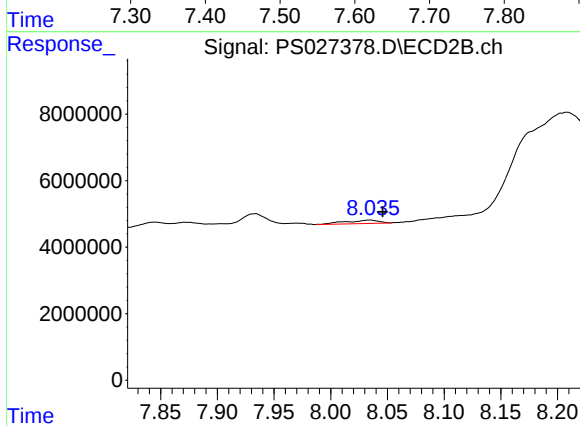
#4 2,4-DCAA

R.T.: 7.742 min
Delta R.T.: -0.003 min
Response: 523269099
Conc: 281.36 ng/ml



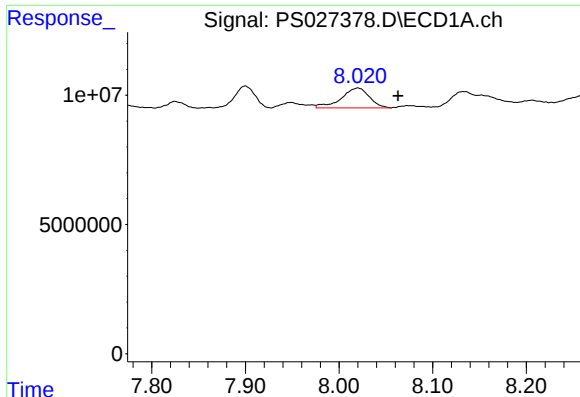
#6 MCP

R.T.: 7.591 min
Delta R.T.: 0.044 min
Response: 186431637
Conc: 24.50 ug/ml



#6 MCP

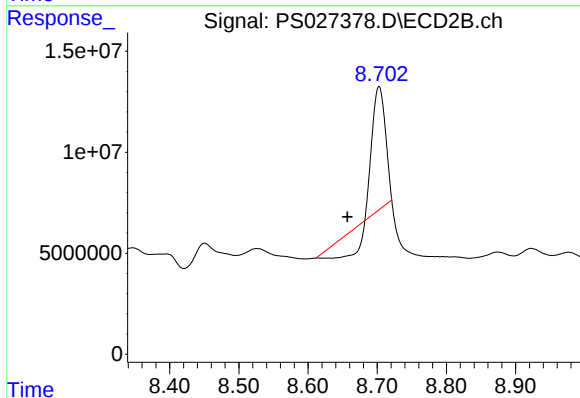
R.T.: 8.034 min
Delta R.T.: -0.012 min
Response: 2076340
Conc: N.D.



#8 DICHLORPROP

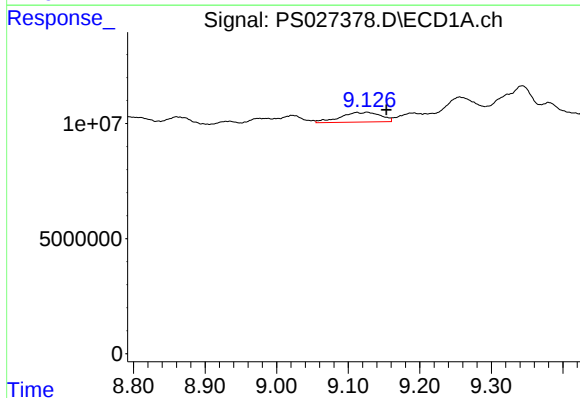
R.T.: 8.020 min
Delta R.T.: -0.043 min
Response: 16057460
Conc: 6.07 ng/ml

Instrument :
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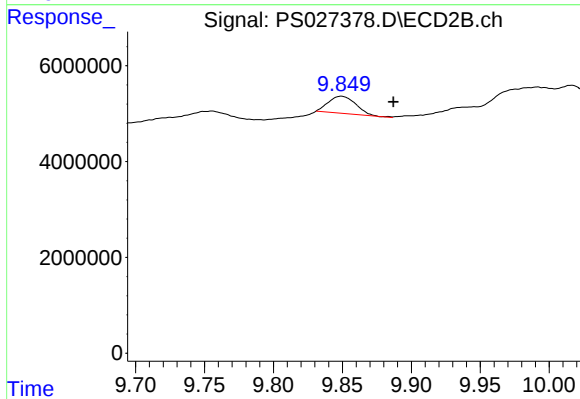
#8 DICHLORPROP

R.T.: 8.703 min
Delta R.T.: 0.046 min
Response: 52658062
Conc: 25.19 ng/ml



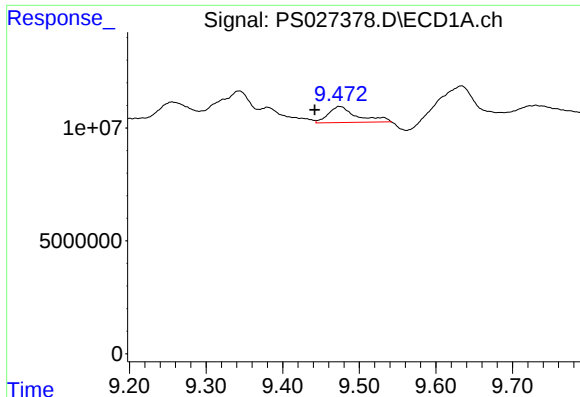
#11 2,4,5-TP (SILVEX)

R.T.: 9.126 min
Delta R.T.: -0.027 min
Response: 16432105
Conc: 1.08 ng/ml



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

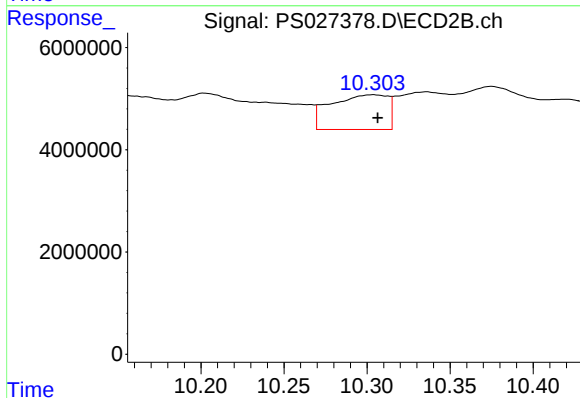
R.T.: 9.849 min
Delta R.T.: -0.038 min
Response: 4913379
Conc: N.D.



#12 2,4,5-T

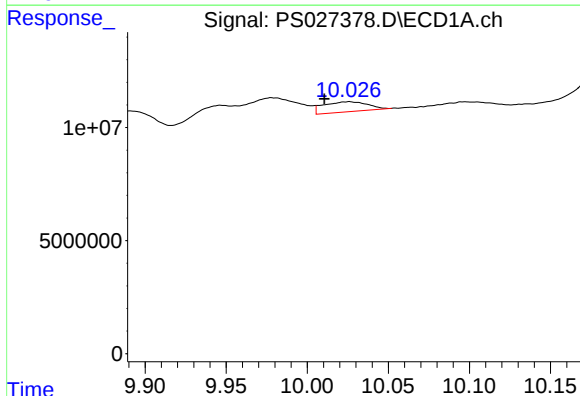
R.T.: 9.474 min
Delta R.T.: 0.032 min
Response: 18946716
Conc: 1.30 ng/ml

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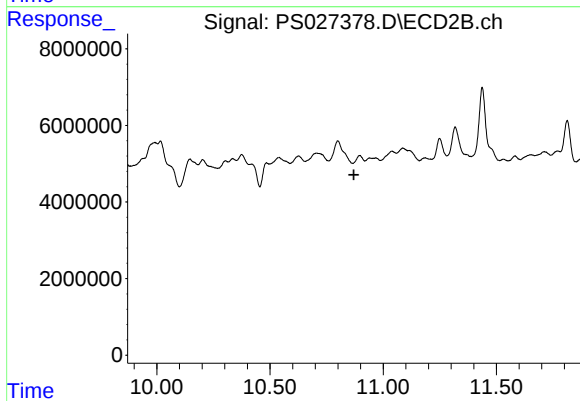
#12 2,4,5-T

R.T.: 10.303 min
Delta R.T.: -0.003 min
Response: 16290061
Conc: 1.29 ng/ml



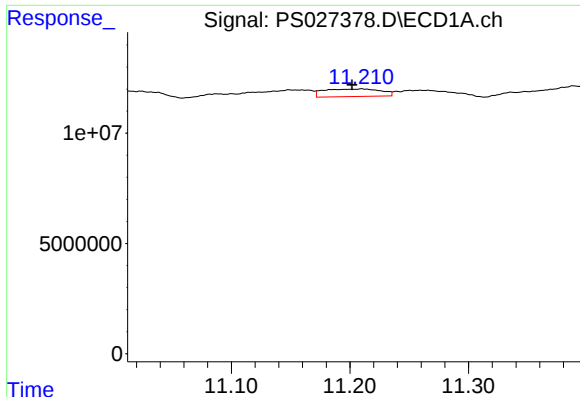
#13 2,4-DB

R.T.: 10.026 min
Delta R.T.: 0.015 min
Response: 8397984
Conc: 4.09 ng/ml



#13 2,4-DB

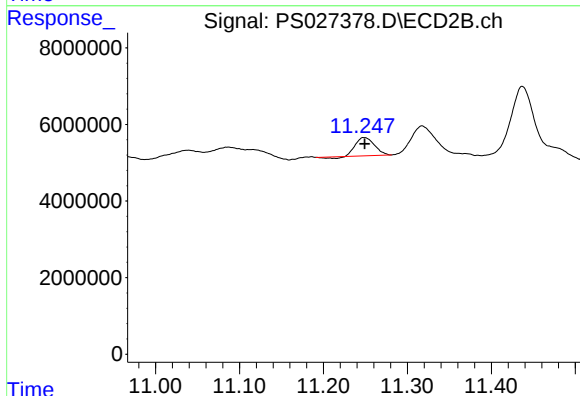
R.T.: 10.896 min
Delta R.T.: 0.025 min
Response: -1037941
Conc: N.D.



#14 DINOSEB

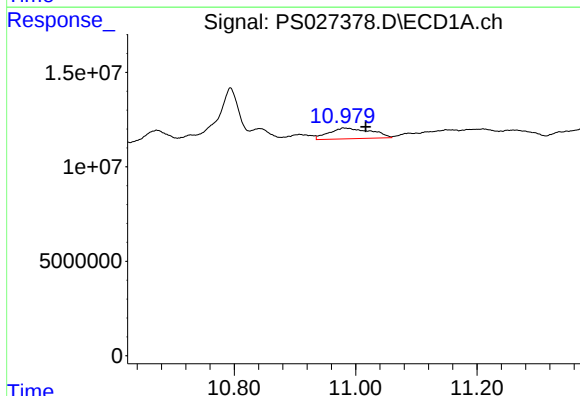
R.T.: 11.210 min
Delta R.T.: 0.008 min
Response: 11436369
Conc: 1.03 ng/ml

Instrument :
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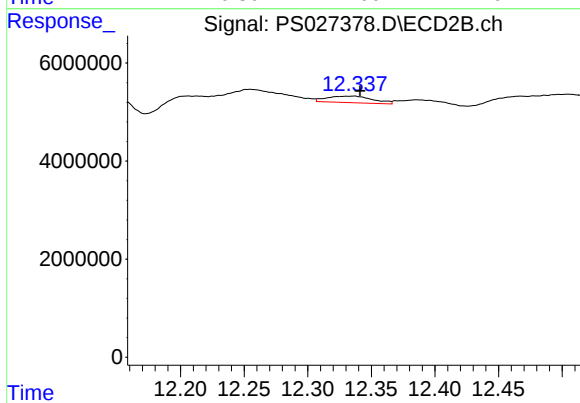
#14 DINOSEB

R.T.: 11.249 min
Delta R.T.: 0.000 min
Response: 7232799
Conc: N.D.



#15 Picloram

R.T.: 10.982 min
Delta R.T.: -0.035 min
Response: 27256774
Conc: 1.41 ng/ml



#15 Picloram

R.T.: 12.334 min
Delta R.T.: -0.007 min
Response: 3329540
Conc: N.D.