

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092823\
 Data File : PS024423.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2023 10:13
 Operator : AR\AJ
 Sample : PB155875BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 18:08:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	6.362	6.784	979.0E6	323.0E6	491.409	480.911
Target Compounds							
1) T	Dalapon	2.449	2.508	11342556	4906822	5.219	4.653
3) T	4-Nitroph...	6.198	6.438	23545340	6679929	18.952	15.839
5) T	DICAMBA	6.502	6.937	32678	804837	<MDL	<MDL #
6) T	MCP	6.680	7.054	80372332	1988200	12.907	1.038 #
7) T	MCPA	6.811	7.245	-2751499	2593383	N.D.	<MDL
8) T	DICHLORPROP	7.094	7.572	514400	38905296	<MDL	53.547 #
9) T	2,4-D	7.289	7.849	75295308	1296991	28.308	1.456 #
10) T	Pentachlo...	7.517	8.267	15584310	3137111	<MDL	<MDL #
11) T	2,4,5-TP ...	8.040	8.628	1053445	1509768	<MDL	<MDL #
12) T	2,4,5-T	8.283	9.040	42834647	20907023	3.457	5.210 #
13) T	2,4-DB	8.815	9.502	47449096	1848297	22.012	4.021 #
14) T	DINOSEB	9.856	9.836	1232066	5257631	<MDL	1.759 #
15) T	Picloram	9.683	10.784	320.9E6	94879165	19.651	15.976
16) T	DCPA	10.118	10.784	51371406	94879165	3.172	18.495 #

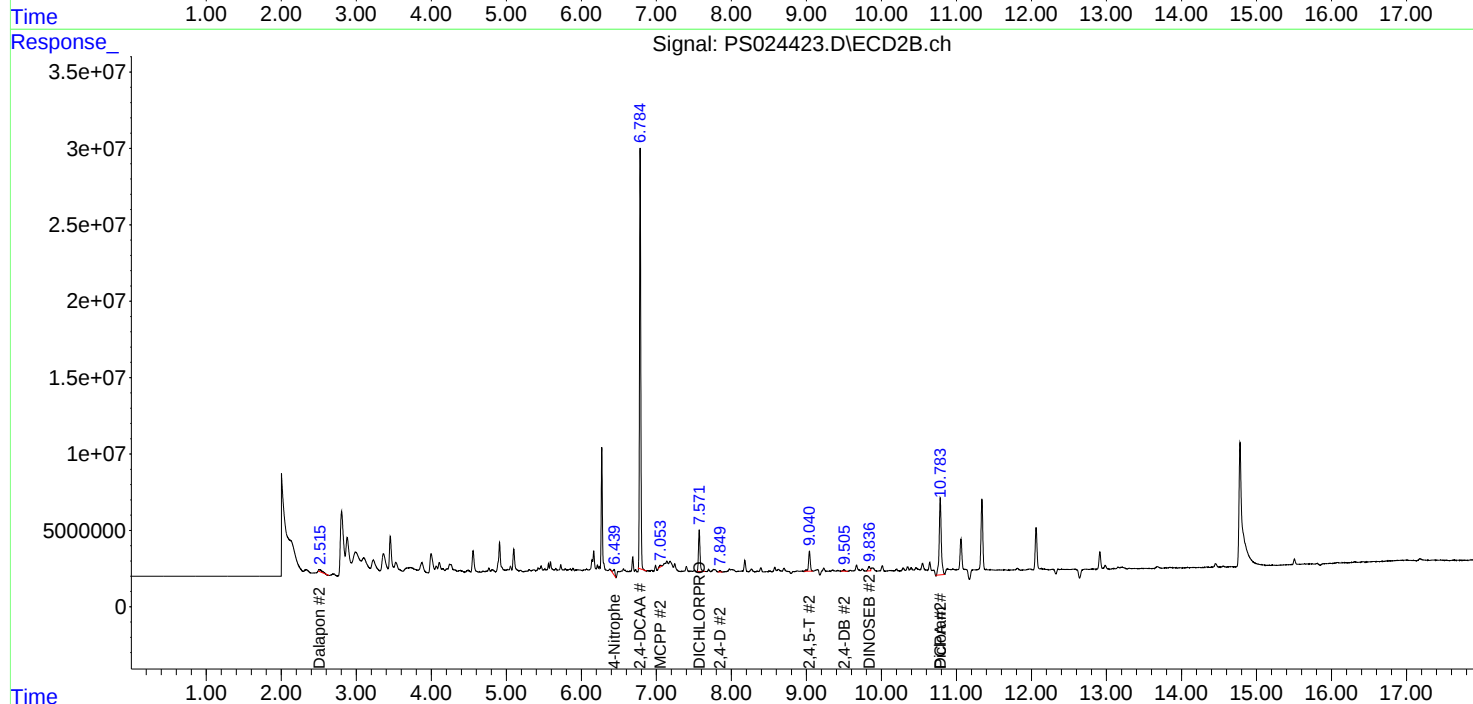
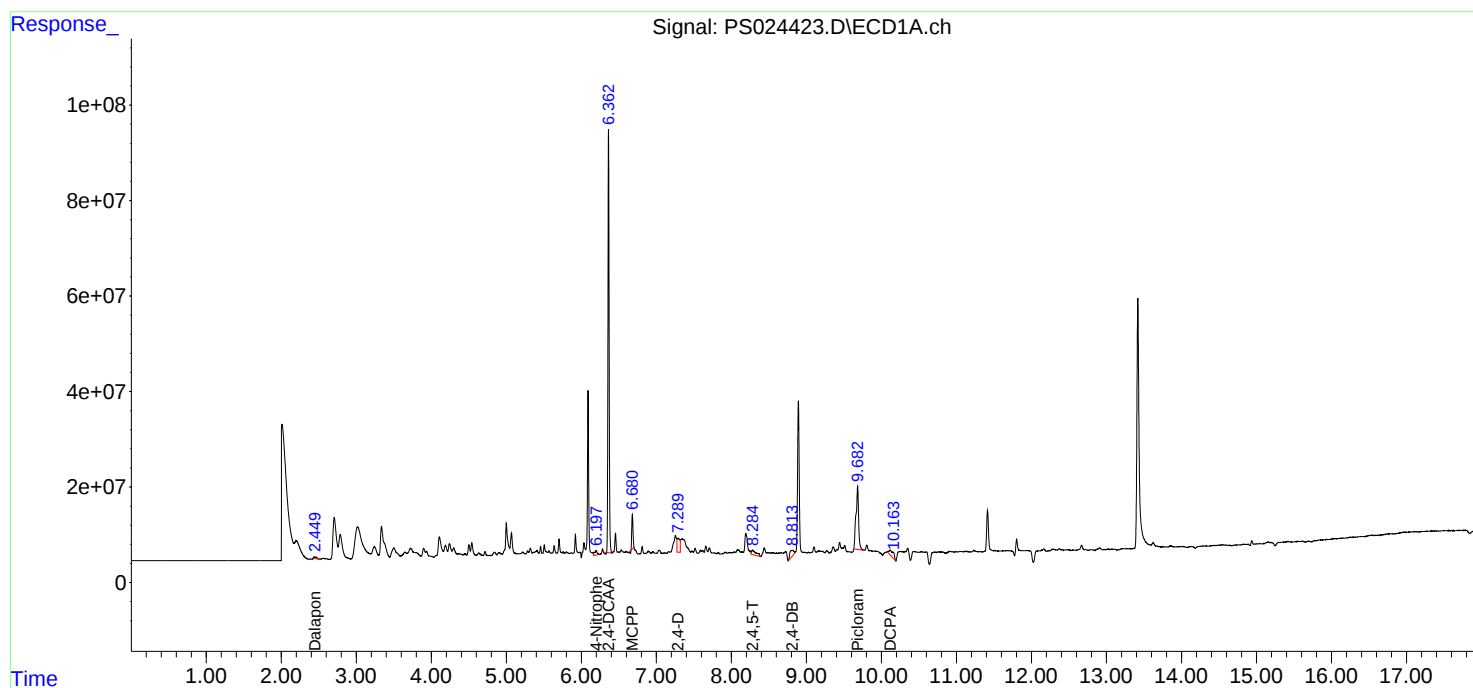
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

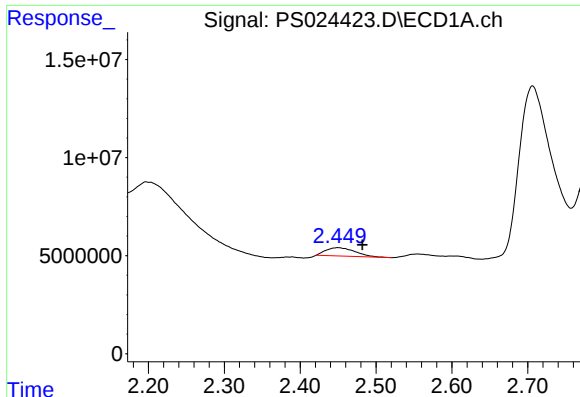
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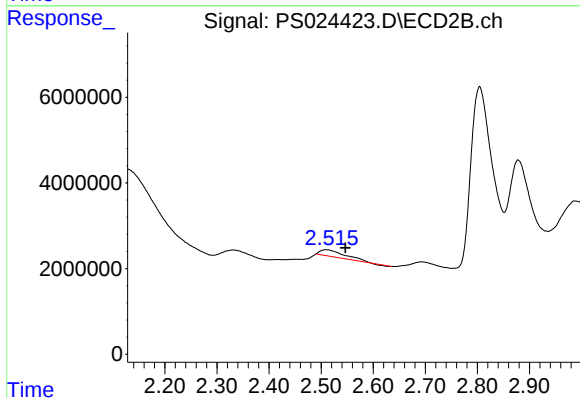




#1 Dalapon

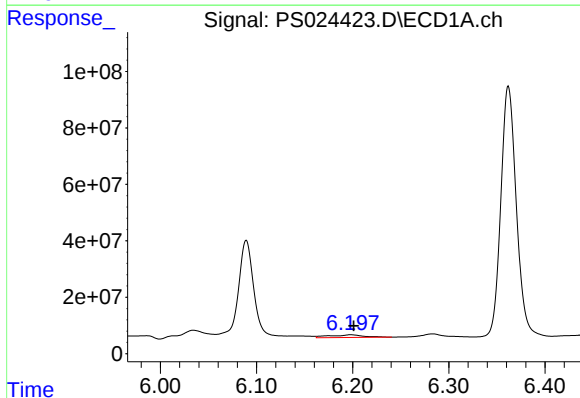
R.T.: 2.449 min
Delta R.T.: -0.033 min
Response: 11342556
Conc: 5.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



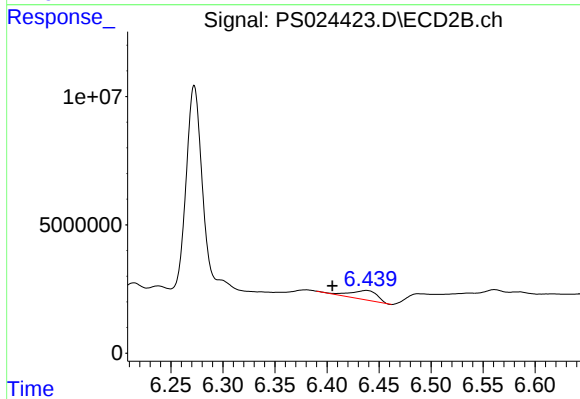
#1 Dalapon

R.T.: 2.508 min
Delta R.T.: -0.039 min
Response: 4906822
Conc: 4.65 ng/ml



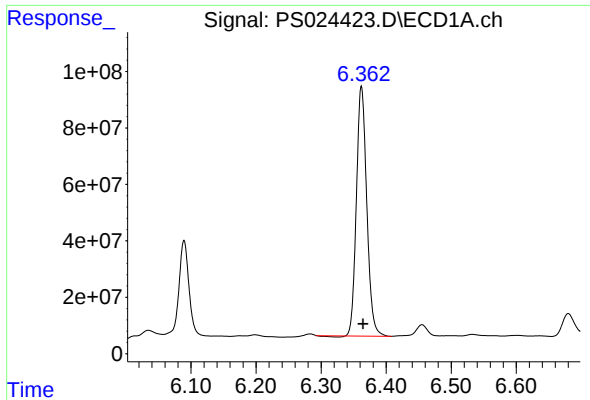
#3 4-Nitrophenol

R.T.: 6.198 min
Delta R.T.: -0.003 min
Response: 23545340
Conc: 18.95 ng/ml



#3 4-Nitrophenol

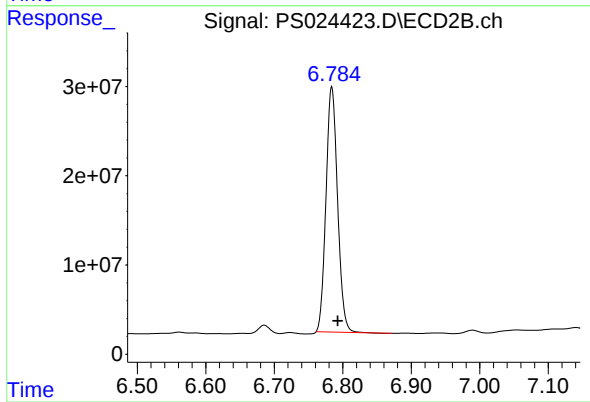
R.T.: 6.438 min
Delta R.T.: 0.033 min
Response: 6679929
Conc: 15.84 ng/ml



#4 2,4-DCAA

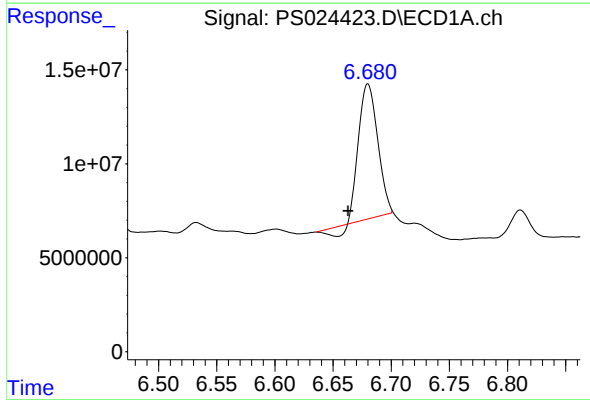
R.T.: 6.362 min
Delta R.T.: -0.002 min
Response: 979043471
Conc: 491.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



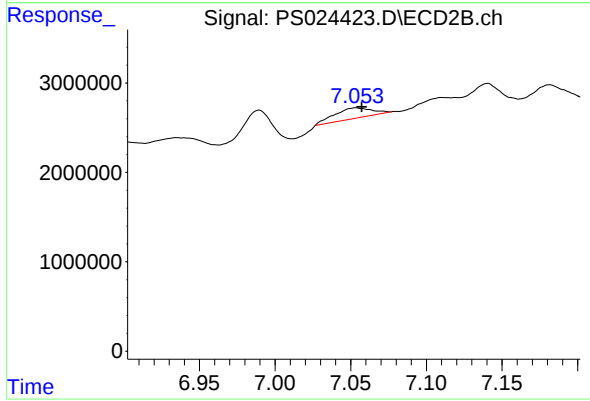
#4 2,4-DCAA

R.T.: 6.784 min
Delta R.T.: -0.009 min
Response: 322975536
Conc: 480.91 ng/ml



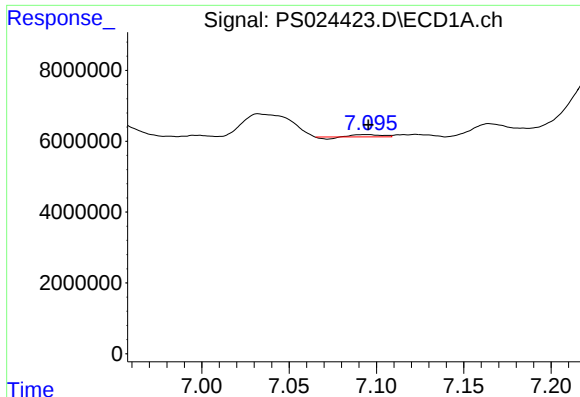
#6 MCP

R.T.: 6.680 min
Delta R.T.: 0.017 min
Response: 80372332
Conc: 12.91 ug/ml



#6 MCP

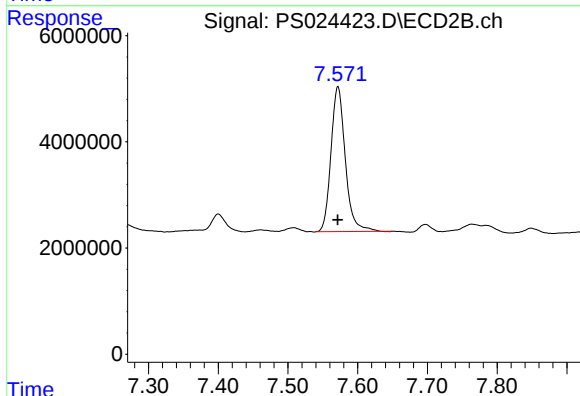
R.T.: 7.054 min
Delta R.T.: -0.003 min
Response: 1988200
Conc: 1.04 ug/ml



#8 DICHLORPROP

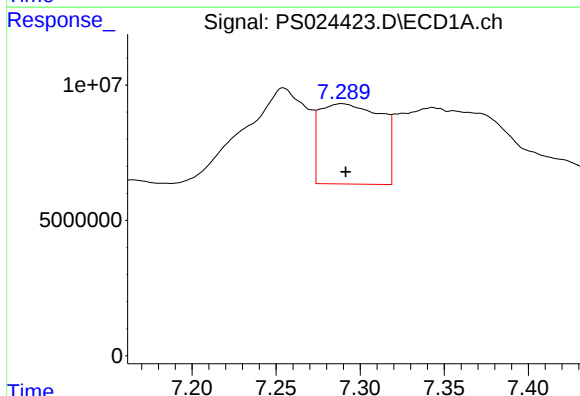
R.T.: 7.094 min
Delta R.T.: -0.002 min
Response: 514400
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



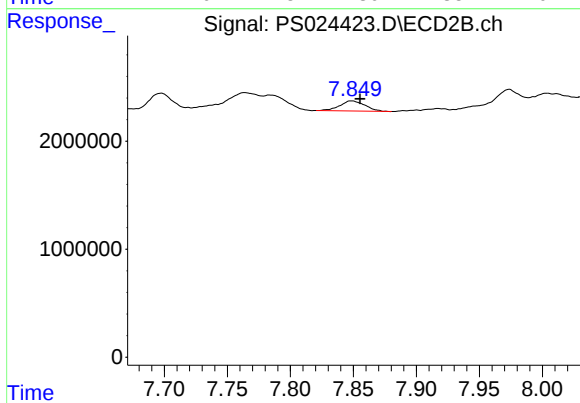
#8 DICHLORPROP

R.T.: 7.572 min
Delta R.T.: 0.000 min
Response: 38905296
Conc: 53.55 ng/ml



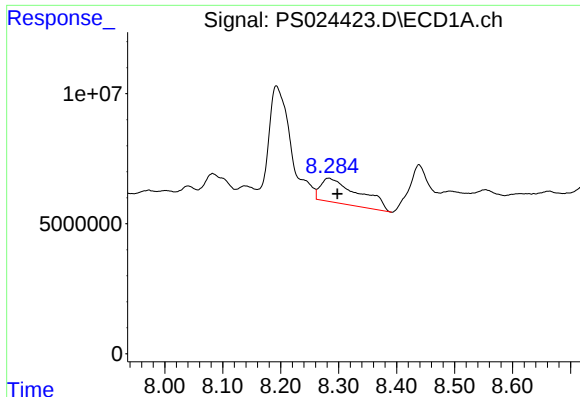
#9 2,4-D

R.T.: 7.289 min
Delta R.T.: -0.002 min
Response: 75295308
Conc: 28.31 ng/ml



#9 2,4-D

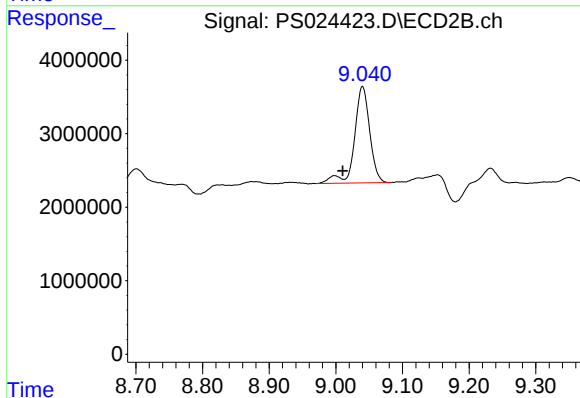
R.T.: 7.849 min
Delta R.T.: -0.006 min
Response: 1296991
Conc: 1.46 ng/ml



#12 2,4,5-T

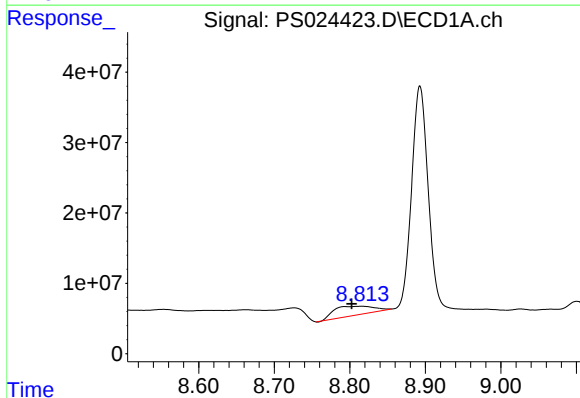
R.T.: 8.283 min
Delta R.T.: -0.015 min
Response: 42834647
Conc: 3.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



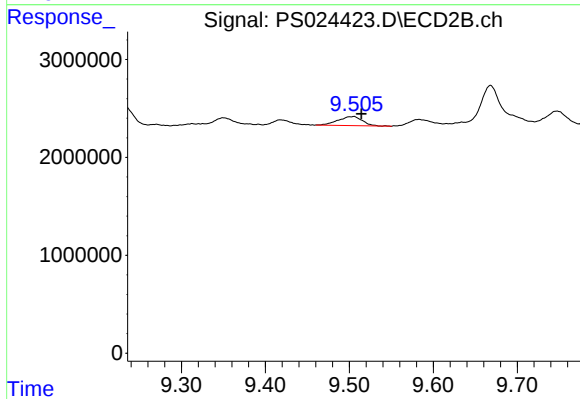
#12 2,4,5-T

R.T.: 9.040 min
Delta R.T.: 0.030 min
Response: 20907023
Conc: 5.21 ng/ml



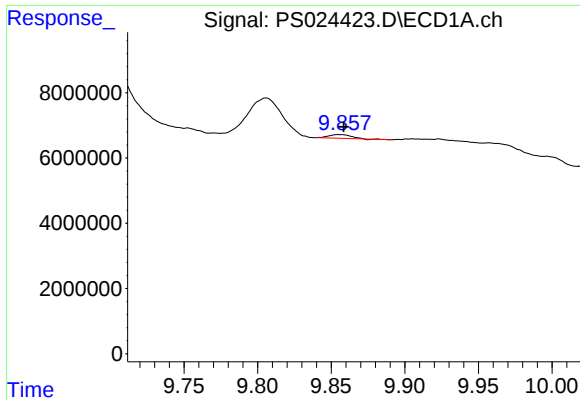
#13 2,4-DB

R.T.: 8.815 min
Delta R.T.: 0.013 min
Response: 47449096
Conc: 22.01 ng/ml



#13 2,4-DB

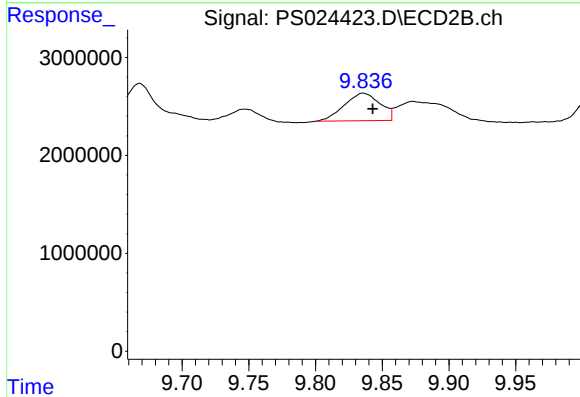
R.T.: 9.502 min
Delta R.T.: -0.012 min
Response: 1848297
Conc: 4.02 ng/ml



#14 DINOSEB

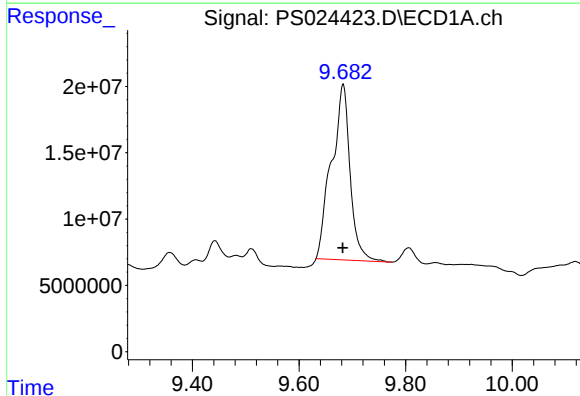
R.T.: 9.856 min
Delta R.T.: -0.003 min
Response: 1232066
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



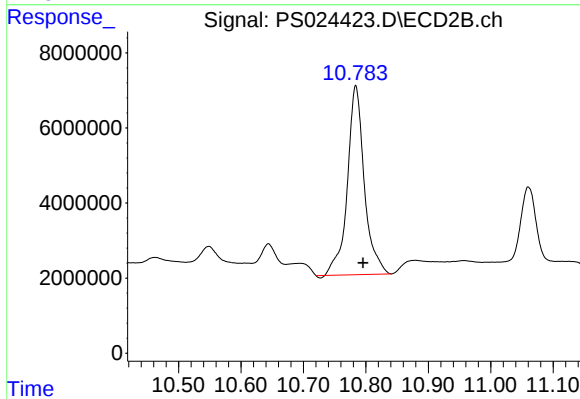
#14 DINOSEB

R.T.: 9.836 min
Delta R.T.: -0.007 min
Response: 5257631
Conc: 1.76 ng/ml



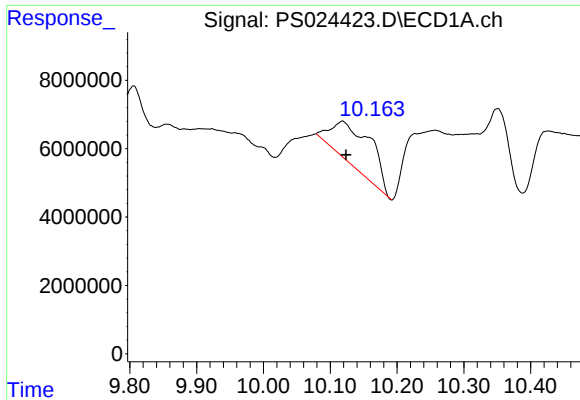
#15 Picloram

R.T.: 9.683 min
Delta R.T.: 0.000 min
Response: 320920178
Conc: 19.65 ng/ml



#15 Picloram

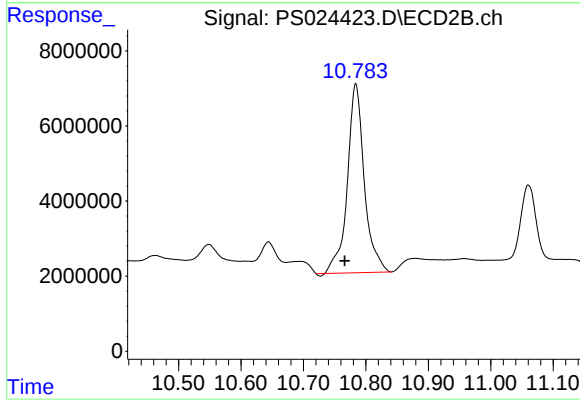
R.T.: 10.784 min
Delta R.T.: -0.012 min
Response: 94879165
Conc: 15.98 ng/ml



#16 DCPA

R.T.: 10.118 min
Delta R.T.: -0.006 min
Response: 51371406
Conc: 3.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.784 min
Delta R.T.: 0.018 min
Response: 94879165
Conc: 18.50 ng/ml