

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081523\
 Data File : PS024074.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2023 15:11
 Operator : AR\AJ
 Sample : PB154846BL
 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: Aug 16 00:04:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080823.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 08 13:26:17 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	6.368	6.796	1095.8E6	359.9E6	553.270	535.138
Target Compounds							
1) T	Dalapon	2.462	2.532	52636914	32154908	23.989	29.407
3) T	4-Nitroph...	6.205	0.000	17494356	0	15.806	N.D. #
5) T	DICAMBA	6.510	6.958	-1257403	850564	N.D.	<MDL
6) T	MCP	6.688	6.995f	-1908364	852190	N.D.	<MDL
7) T	MCPA	6.784	7.261	3719243	17922451	<MDL	6.126 #
8) T	DICHLORPROP	7.114	7.588	-927034	7433719	N.D.	10.168
9) T	2,4-D	7.305	7.865	219.9E6	3117835	88.730	3.660 #
10) T	Pentachlo...	7.526	8.284	12398173	3710281	<MDL	<MDL #
11) T	2,4,5-TP ...	8.049	8.644	2517840	1530876	<MDL	<MDL #
12) T	2,4,5-T	8.290	9.017	20832376	1530473	1.859	<MDL #
13) T	2,4-DB	8.802	9.524	56817688	1414911	31.927	3.104 #
14) T	DINOSEB	9.866	9.860	1924252	16208332	<MDL	5.405 #
15) T	Picloram	9.693	10.806	194.1E6	65770557	15.014	13.199
16) T	DCPA	10.131	10.806	50179762	65770557	3.190	12.793 #

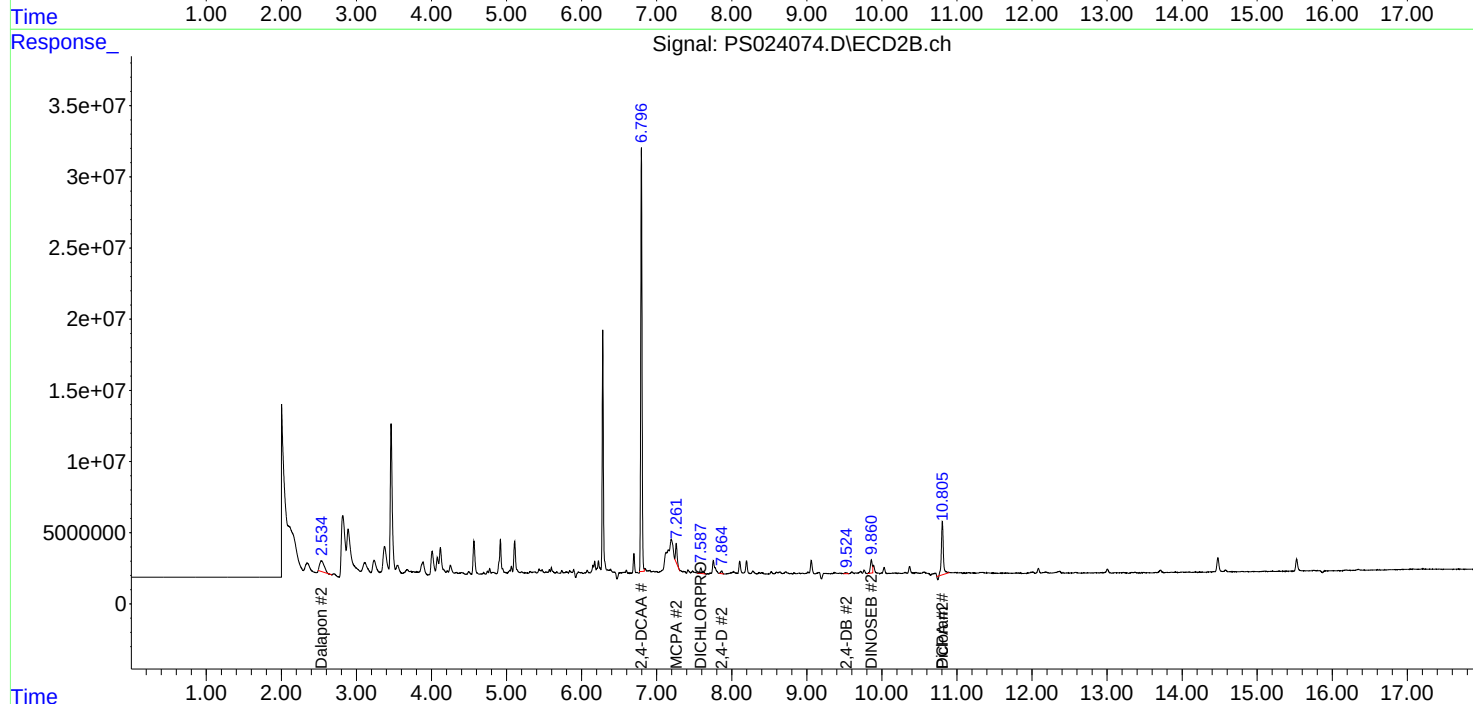
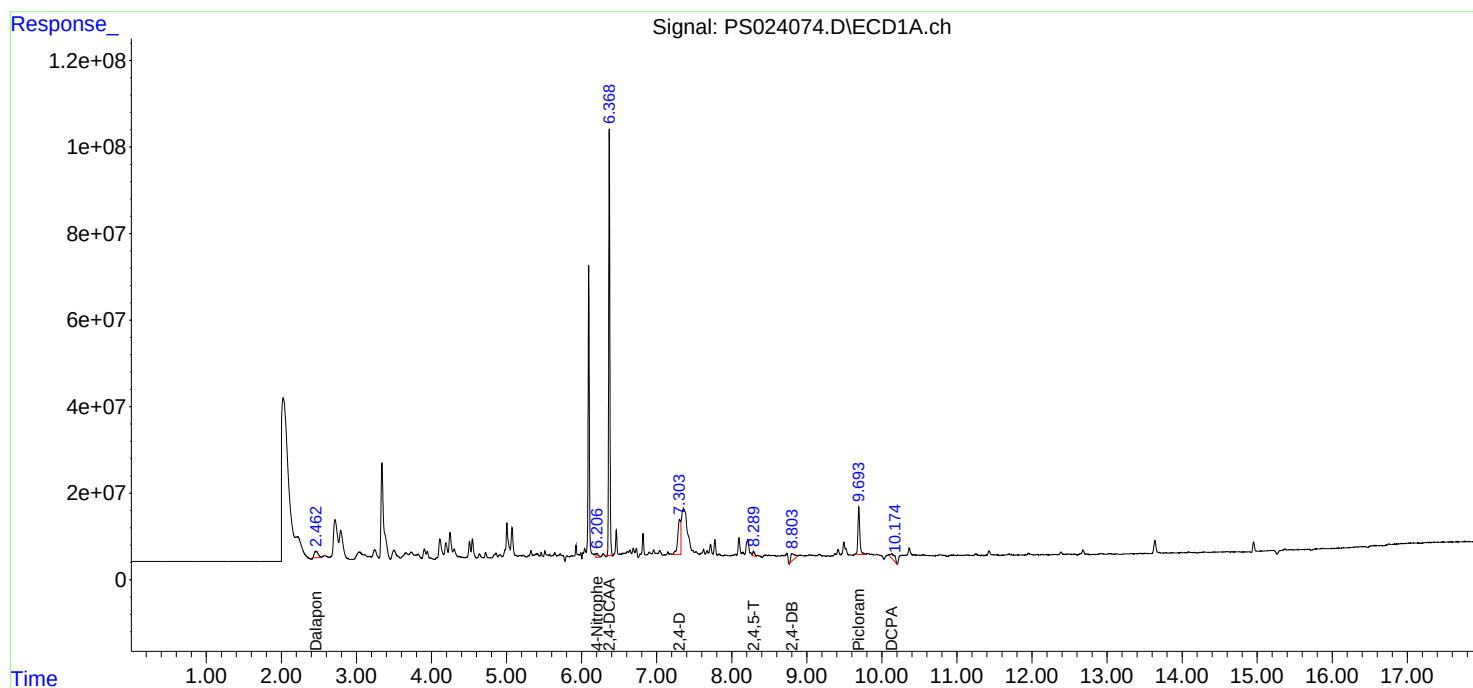
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

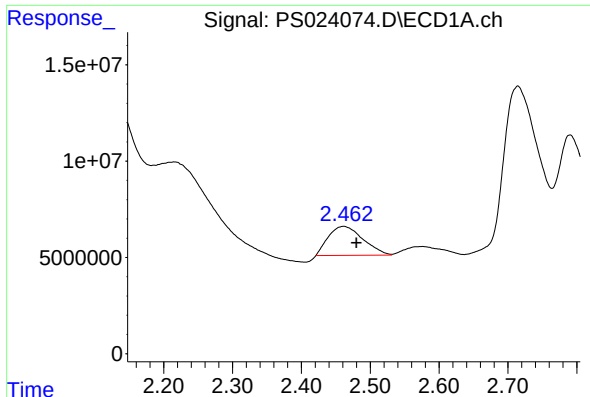
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Quant Time: Aug 16 00:04:50 2023
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Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

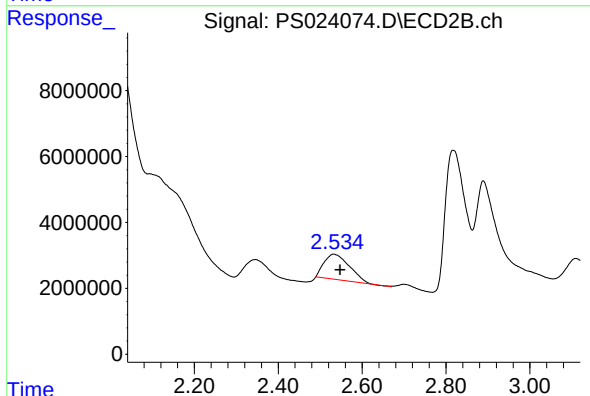




#1 Dalapon

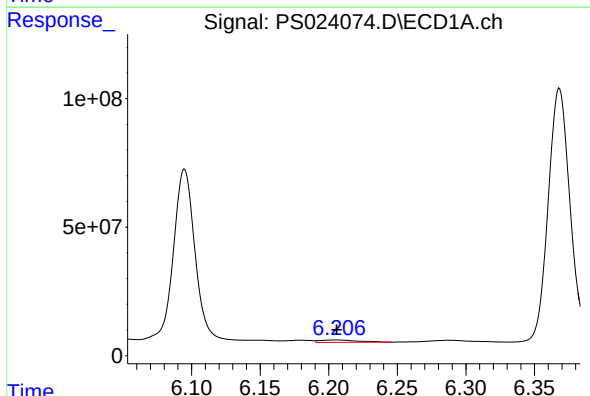
R.T.: 2.462 min
Delta R.T.: -0.018 min
Response: 52636914
Conc: 23.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



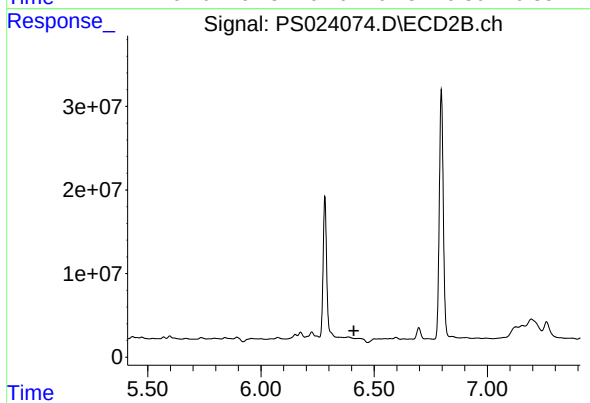
#1 Dalapon

R.T.: 2.532 min
Delta R.T.: -0.016 min
Response: 32154908
Conc: 29.41 ng/ml



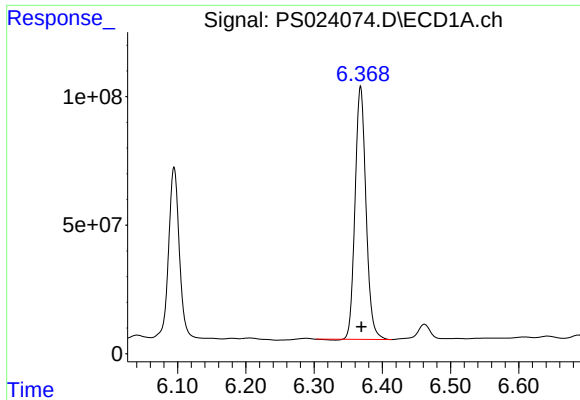
#3 4-Nitrophenol

R.T.: 6.205 min
Delta R.T.: 0.000 min
Response: 17494356
Conc: 15.81 ng/ml



#3 4-Nitrophenol

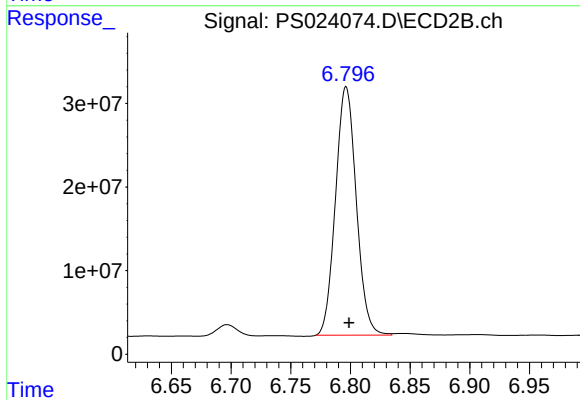
R.T.: 0.000 min
Exp R.T. : 6.410 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

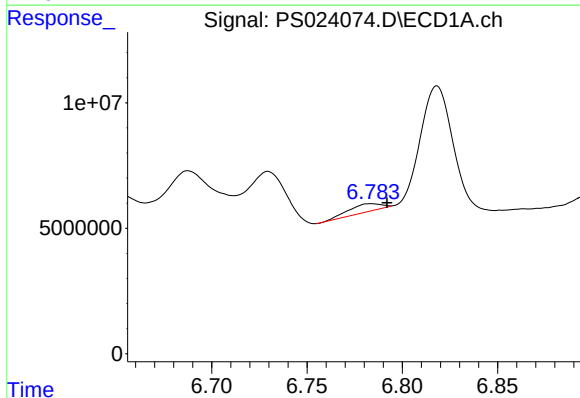
R.T.: 6.368 min
Delta R.T.: 0.000 min
Response: 1095785483
Conc: 553.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



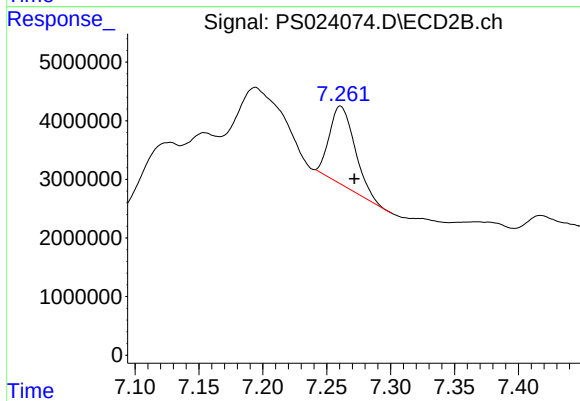
#4 2,4-DCAA

R.T.: 6.796 min
Delta R.T.: -0.002 min
Response: 359948160
Conc: 535.14 ng/ml



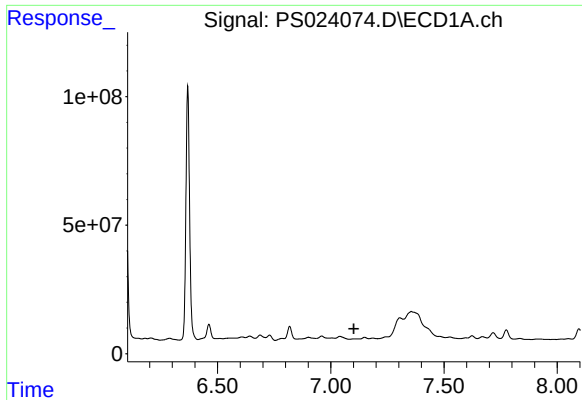
#7 MCPA

R.T.: 6.784 min
Delta R.T.: -0.008 min
Response: 3719243
Conc: N.D.



#7 MCPA

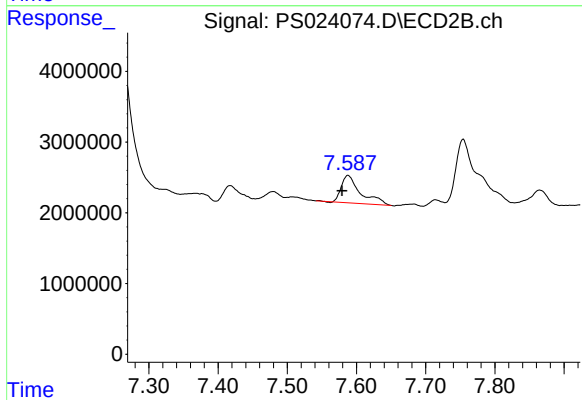
R.T.: 7.261 min
Delta R.T.: -0.011 min
Response: 17922451
Conc: 6.13 ug/ml



#8 DICHLORPROP

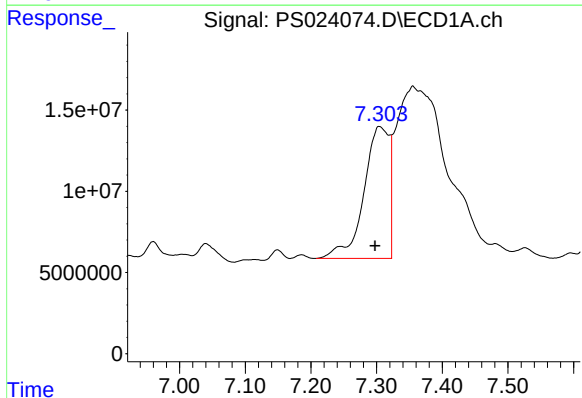
R.T.: 7.114 min
Delta R.T.: 0.013 min
Response: -927034
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



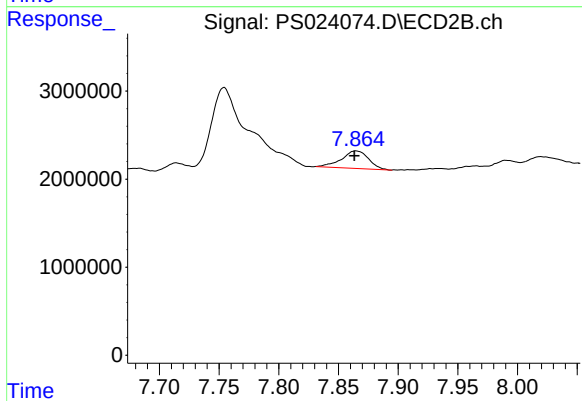
#8 DICHLORPROP

R.T.: 7.588 min
Delta R.T.: 0.009 min
Response: 7433719
Conc: 10.17 ng/ml



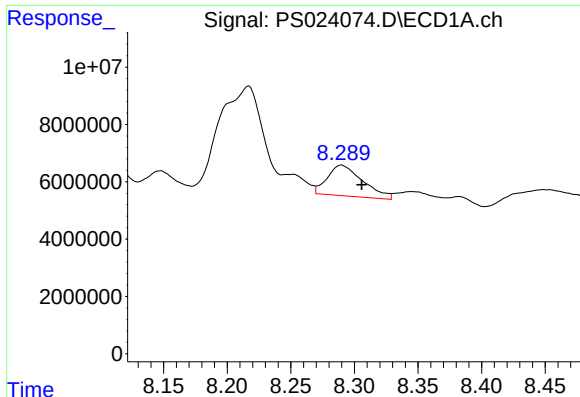
#9 2,4-D

R.T.: 7.305 min
Delta R.T.: 0.007 min
Response: 219876858
Conc: 88.73 ng/ml



#9 2,4-D

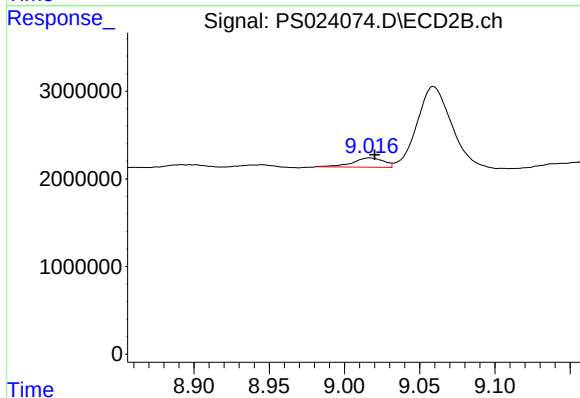
R.T.: 7.865 min
Delta R.T.: 0.001 min
Response: 3117835
Conc: 3.66 ng/ml



#12 2,4,5-T

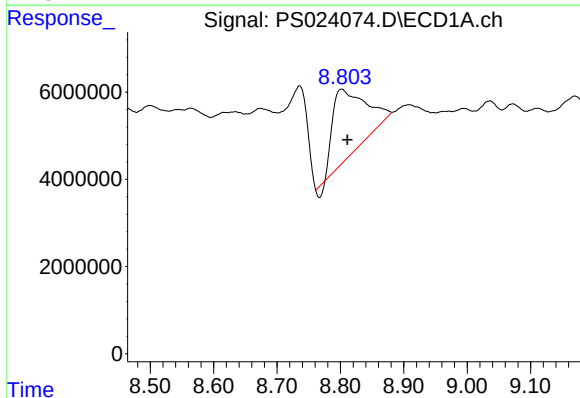
R.T.: 8.290 min
Delta R.T.: -0.016 min
Response: 20832376
Conc: 1.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



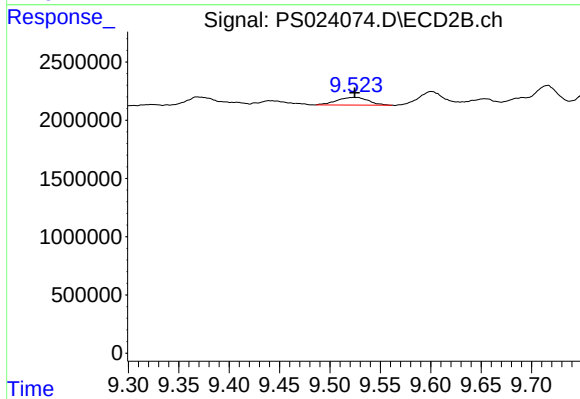
#12 2,4,5-T

R.T.: 9.017 min
Delta R.T.: -0.003 min
Response: 1530473
Conc: N.D.



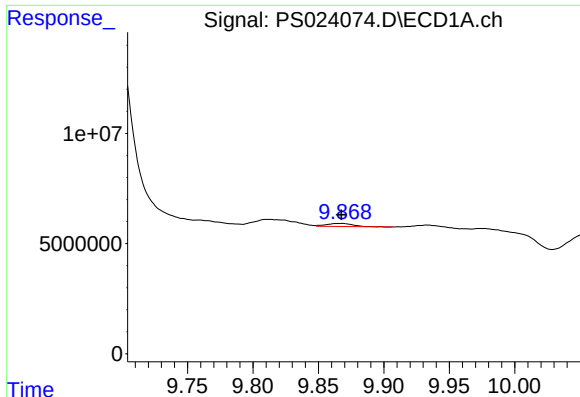
#13 2,4-DB

R.T.: 8.802 min
Delta R.T.: -0.009 min
Response: 56817688
Conc: 31.93 ng/ml



#13 2,4-DB

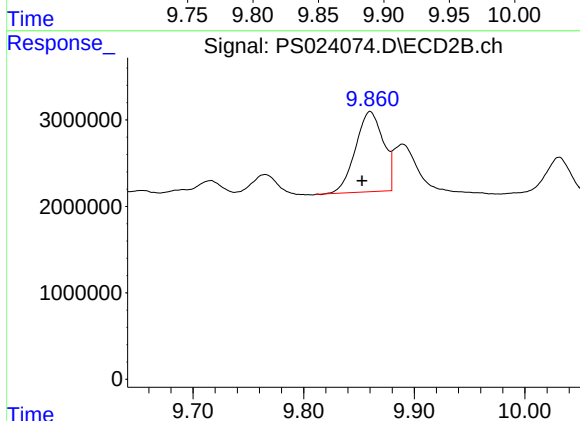
R.T.: 9.524 min
Delta R.T.: 0.000 min
Response: 1414911
Conc: 3.10 ng/ml



#14 DINOSEB

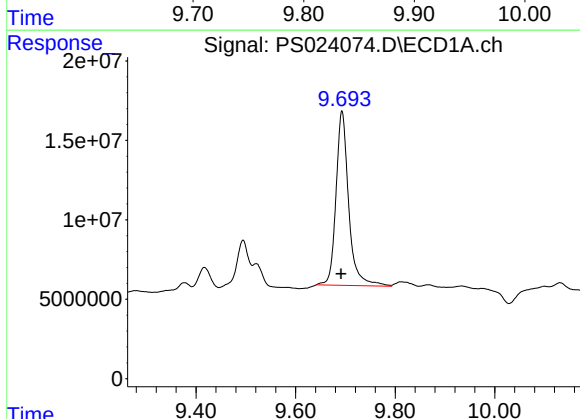
R.T.: 9.866 min
Delta R.T.: -0.001 min
Response: 1924252
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



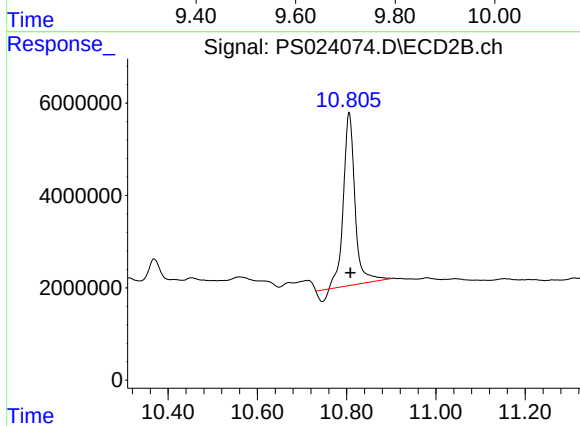
#14 DINOSEB

R.T.: 9.860 min
Delta R.T.: 0.007 min
Response: 16208332
Conc: 5.40 ng/ml



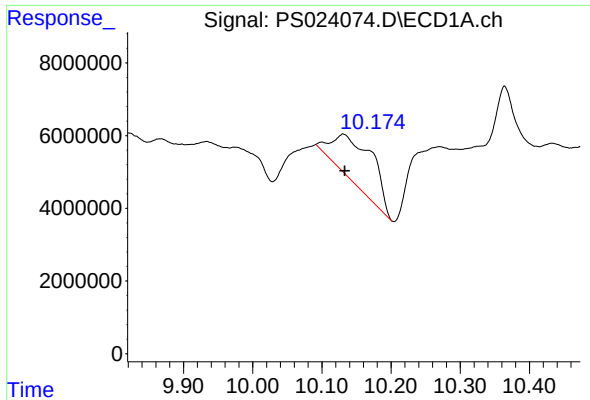
#15 Picloram

R.T.: 9.693 min
Delta R.T.: 0.002 min
Response: 194119627
Conc: 15.01 ng/ml



#15 Picloram

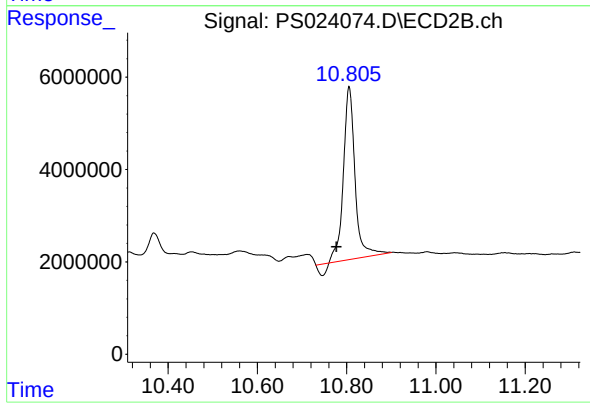
R.T.: 10.806 min
Delta R.T.: -0.003 min
Response: 65770557
Conc: 13.20 ng/ml



#16 DCPA

R.T.: 10.131 min
Delta R.T.: -0.002 min
Response: 50179762
Conc: 3.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.806 min
Delta R.T.: 0.029 min
Response: 65770557
Conc: 12.79 ng/ml