

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072823\
 Data File : PS023870.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2023 22:05
 Operator : AR\AJ
 Sample : 03770-07
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 04:15:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
 Quant Title : 8080.M
 QLast Update : Thu Jul 20 19:21:53 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	6.371	6.806	563.6E6	183.7E6	284.287	270.106
Target Compounds							
1) T	Dalapon	2.454	0.000	12917341	0	6.031	N.D. #
3) T	4-Nitroph...	6.186	6.435	36045733	2887151	28.994	6.817 #
5) T	DICAMBA	6.535	6.962	11429866	1623934	1.262	<MDL #
8) T	DICHLORPROP	7.146f	7.600	5849150	9454454	2.504	12.515 #
9) T	2,4-D	7.301	7.878	48755303	-250158	18.899	N.D. #
10) T	Pentachlo...	7.534	8.298	17370428	2383227	<MDL	<MDL #
11) T	2,4,5-TP ...	8.054	8.694	2530503	507061	<MDL	<MDL #
12) T	2,4,5-T	8.341	9.070	40495652	1508534	3.439	<MDL #
13) T	2,4-DB	8.831	9.542	355.9E6	71719597	234.816	144.631 #
14) T	DINOSEB	9.893	9.848	8490576	4723481	1.028	1.709 #
15) T	Picloram	9.697	10.821	109.0E6	20220545	7.113	3.334 #
16) T	DCPA	10.144	10.789	70821369	6447055	4.853	1.356 #

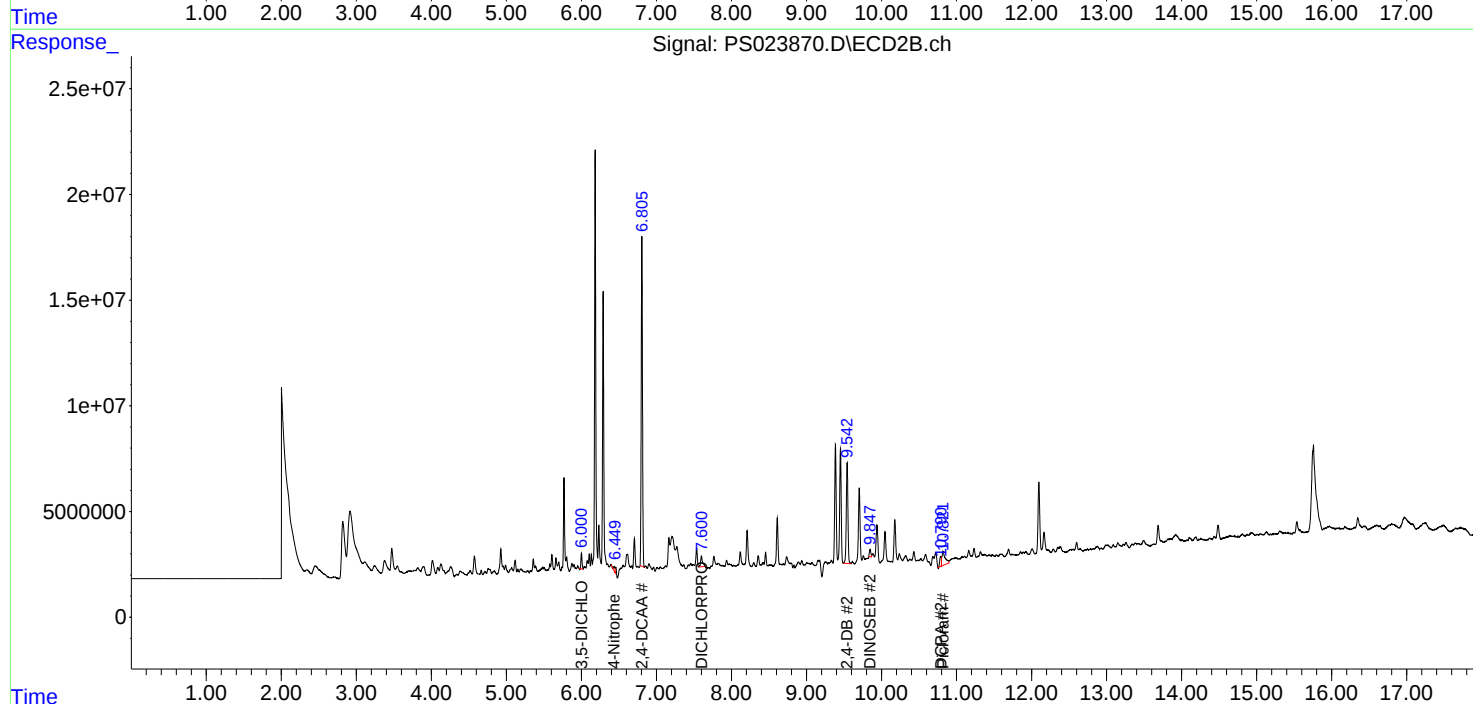
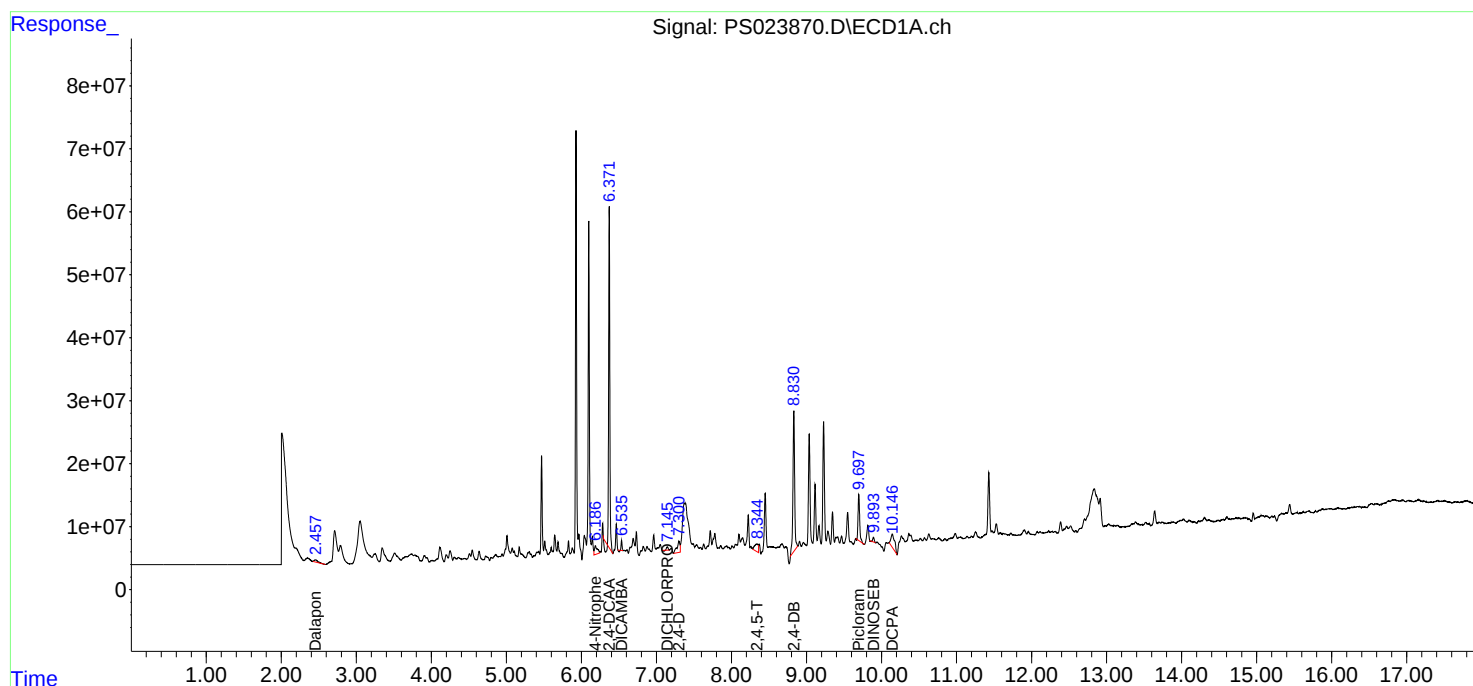
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

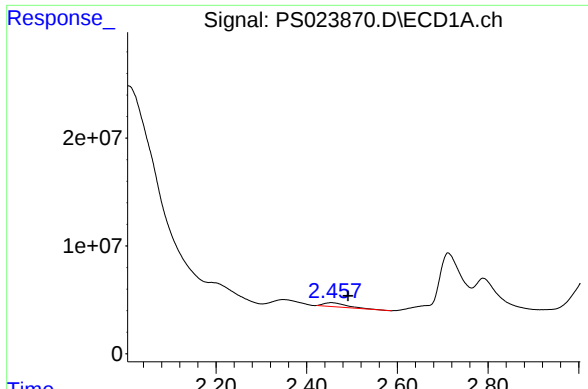
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Operator : AR\AJ
Sample : 03770-07
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 29 04:15:32 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
Quant Title : 8080.M
QLast Update : Thu Jul 20 19:21:53 2023
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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

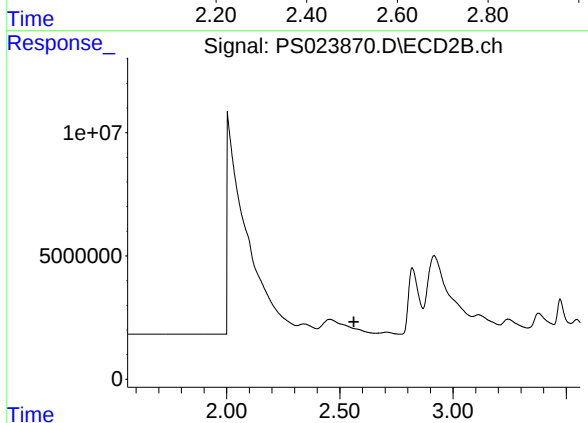




#1 Dalapon

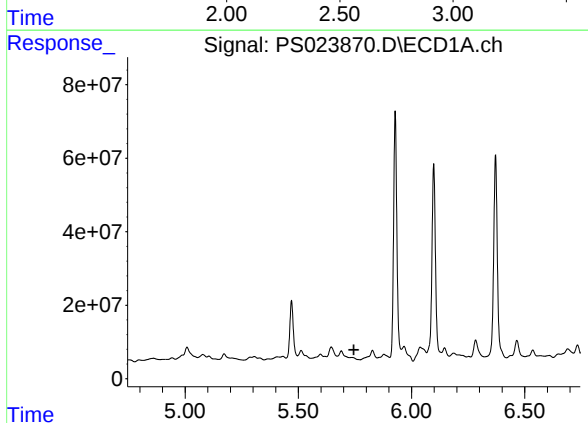
R.T.: 2.454 min
Delta R.T.: -0.037 min
Response: 12917341
Conc: 6.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



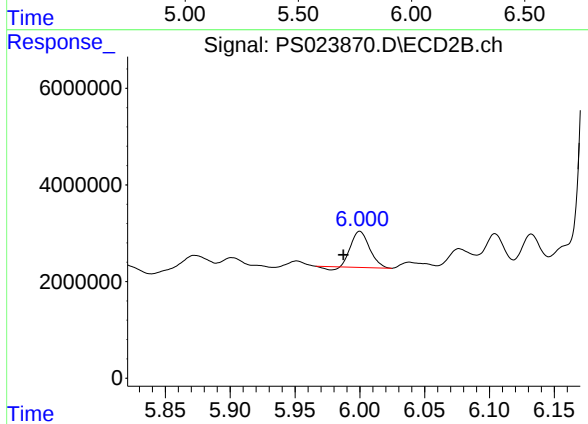
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.562 min
Response: 0
Conc: N.D.



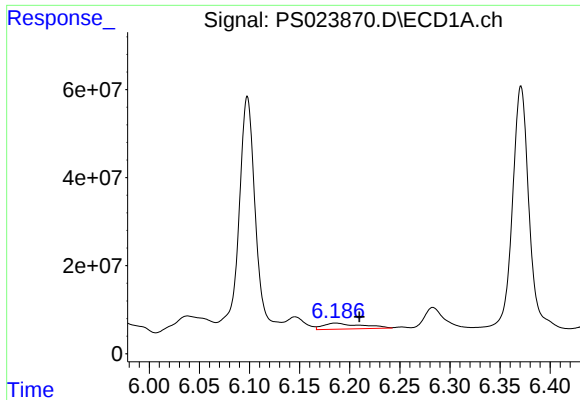
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.690 min
Delta R.T.: -0.056 min
Response: -37583941
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

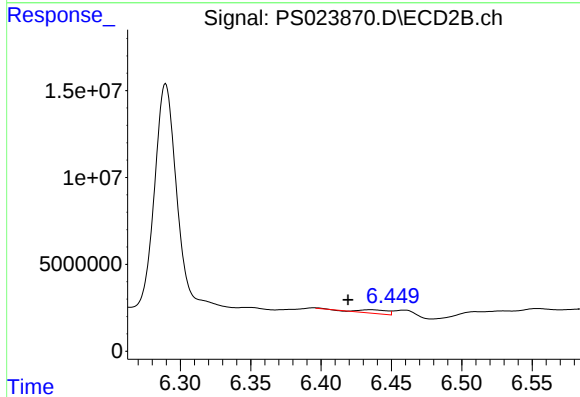
R.T.: 6.000 min
Delta R.T.: 0.013 min
Response: 7158179
Conc: 6.68 ng/ml



#3 4-Nitrophenol

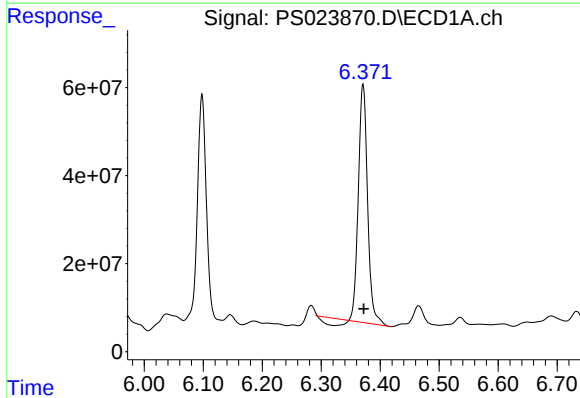
R.T.: 6.186 min
Delta R.T.: -0.023 min
Response: 36045733
Conc: 28.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



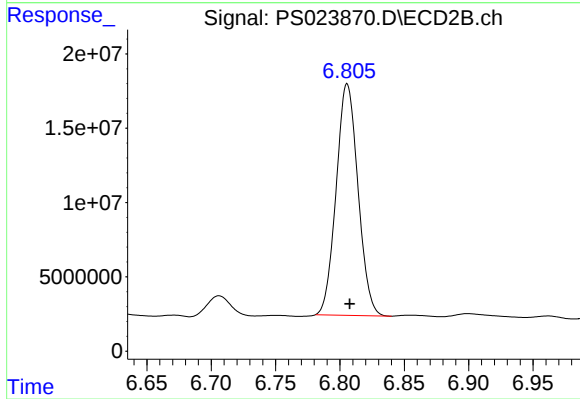
#3 4-Nitrophenol

R.T.: 6.435 min
Delta R.T.: 0.016 min
Response: 2887151
Conc: 6.82 ng/ml



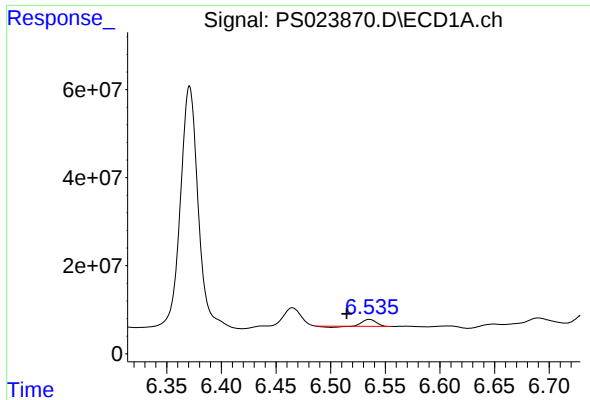
#4 2,4-DCAA

R.T.: 6.371 min
Delta R.T.: -0.001 min
Response: 563638072
Conc: 284.29 ng/ml



#4 2,4-DCAA

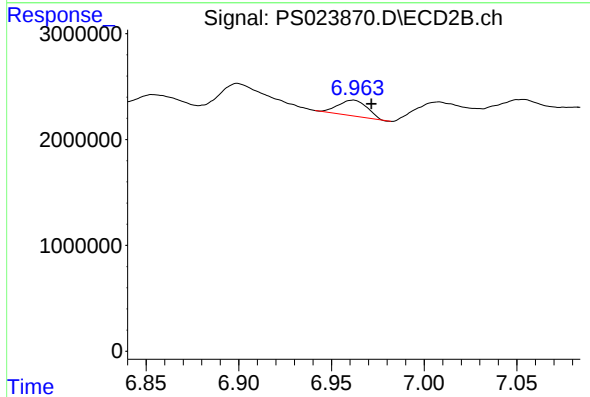
R.T.: 6.806 min
Delta R.T.: -0.002 min
Response: 183698737
Conc: 270.11 ng/ml



#5 DICAMBA

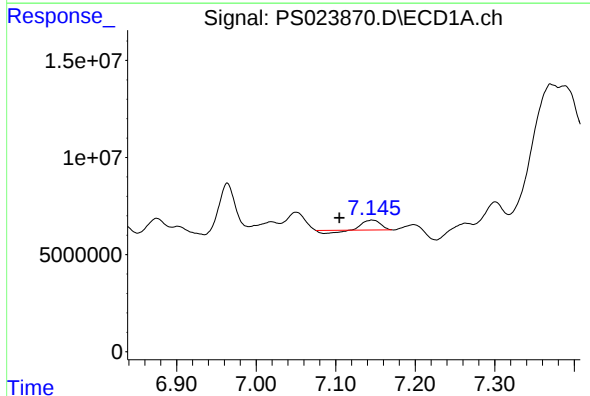
R.T.: 6.535 min
Delta R.T.: 0.021 min
Response: 11429866
Conc: 1.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



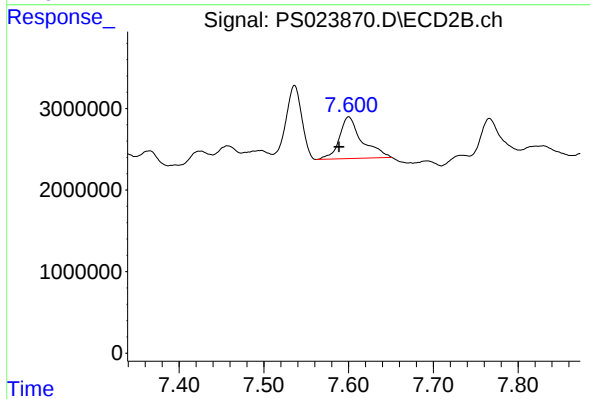
#5 DICAMBA

R.T.: 6.962 min
Delta R.T.: -0.010 min
Response: 1623934
Conc: N.D.



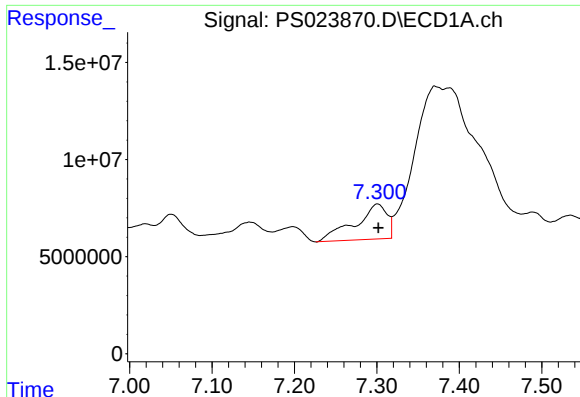
#8 DICHLORPROP

R.T.: 7.146 min
Delta R.T.: 0.041 min
Response: 5849150
Conc: 2.50 ng/ml



#8 DICHLORPROP

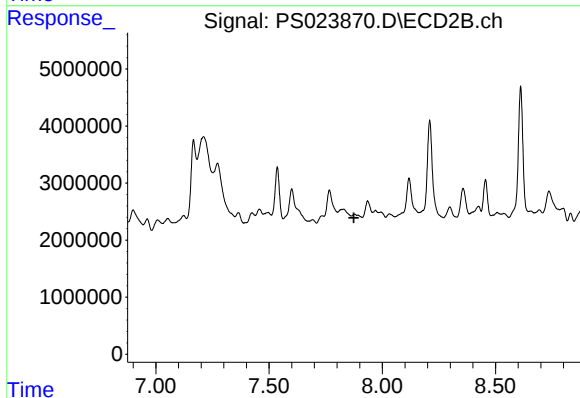
R.T.: 7.600 min
Delta R.T.: 0.011 min
Response: 9454454
Conc: 12.51 ng/ml



#9 2,4-D

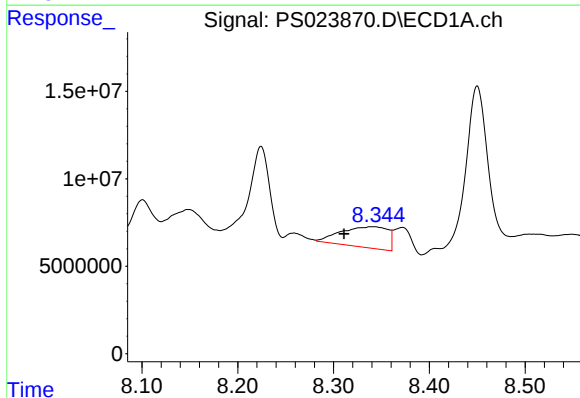
R.T.: 7.301 min
Delta R.T.: -0.001 min
Response: 48755303
Conc: 18.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



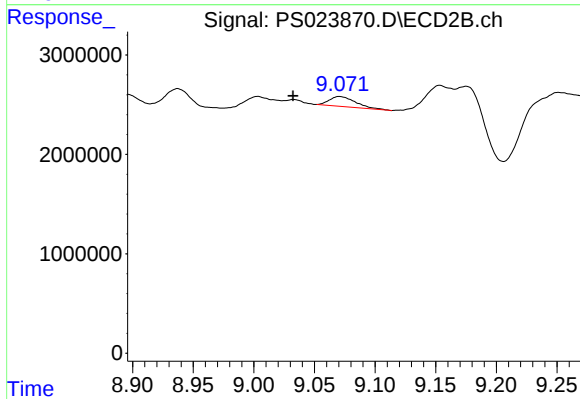
#9 2,4-D

R.T.: 7.878 min
Delta R.T.: 0.003 min
Response: -250158
Conc: N.D.



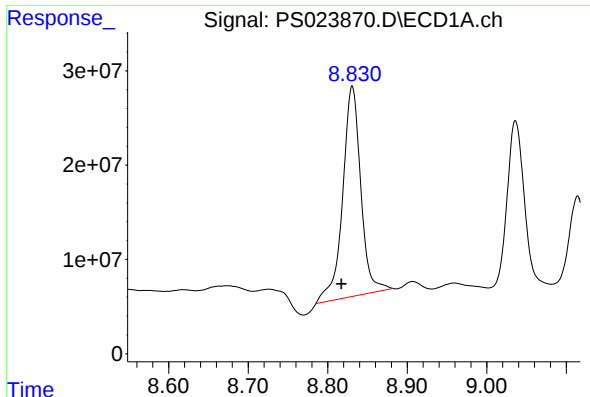
#12 2,4,5-T

R.T.: 8.341 min
Delta R.T.: 0.030 min
Response: 40495652
Conc: 3.44 ng/ml



#12 2,4,5-T

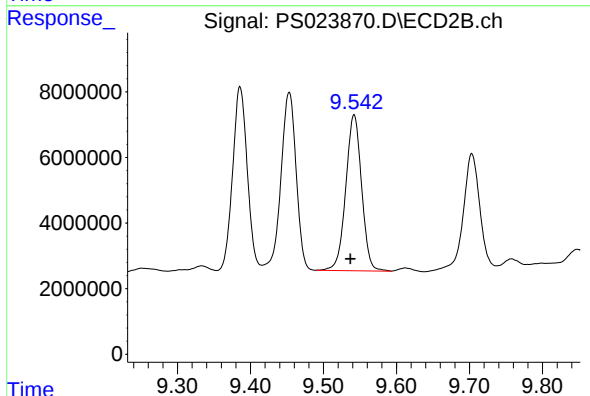
R.T.: 9.070 min
Delta R.T.: 0.038 min
Response: 1508534
Conc: N.D.



#13 2,4-DB

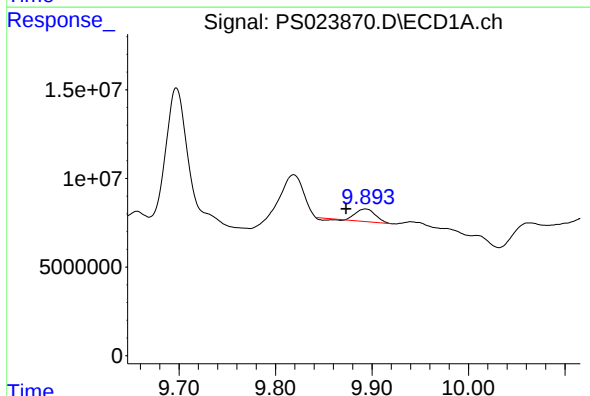
R.T.: 8.831 min
Delta R.T.: 0.014 min
Response: 355900001
Conc: 234.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



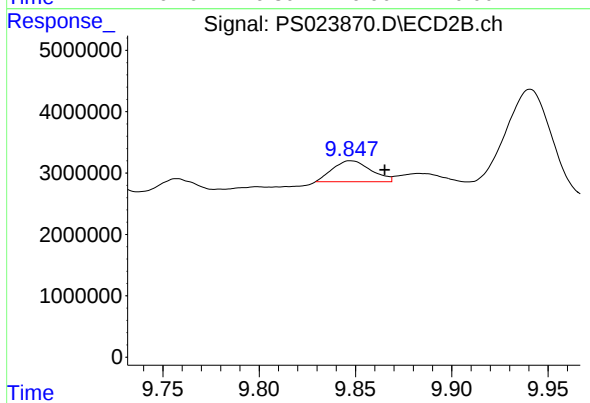
#13 2,4-DB

R.T.: 9.542 min
Delta R.T.: 0.005 min
Response: 71719597
Conc: 144.63 ng/ml



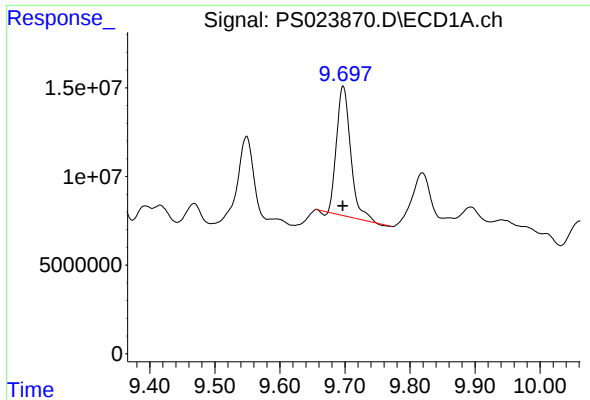
#14 DINOSEB

R.T.: 9.893 min
Delta R.T.: 0.020 min
Response: 8490576
Conc: 1.03 ng/ml



#14 DINOSEB

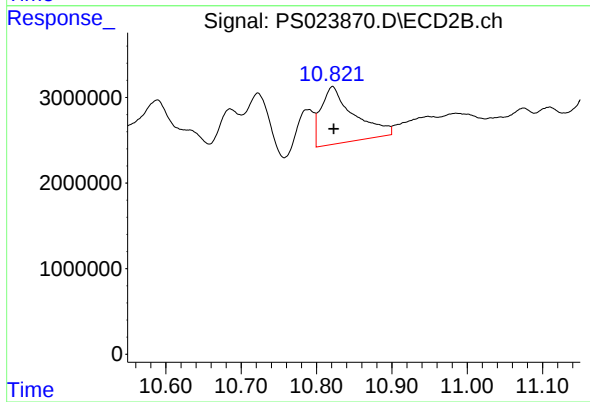
R.T.: 9.848 min
Delta R.T.: -0.018 min
Response: 4723481
Conc: 1.71 ng/ml



#15 Picloram

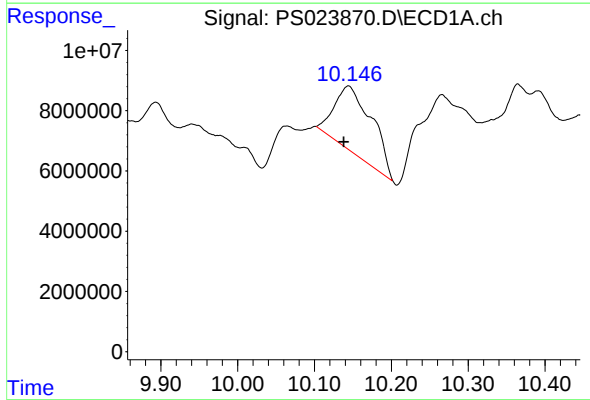
R.T.: 9.697 min
Delta R.T.: 0.000 min
Response: 109014235
Conc: 7.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



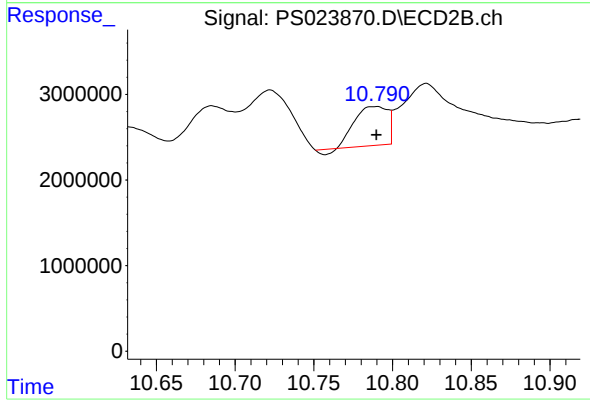
#15 Picloram

R.T.: 10.821 min
Delta R.T.: -0.002 min
Response: 20220545
Conc: 3.33 ng/ml



#16 DCPA

R.T.: 10.144 min
Delta R.T.: 0.006 min
Response: 70821369
Conc: 4.85 ng/ml



#16 DCPA

R.T.: 10.789 min
Delta R.T.: 0.000 min
Response: 6447055
Conc: 1.36 ng/ml