

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072723\
 Data File : PS023836.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2023 10:10
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 17:01:50 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	6.363	6.815	1524715	752237	<MDL	1.106 #
Target Compounds							
1) T	Dalapon	2.523	2.584	3239583	3219078	1.512	2.907 #
2) T	3,5-DICHL...	5.710	0.000	50649637	0	16.401	N.D. #
3) T	4-Nitroph...	6.207	0.000	8127885	0	6.538	N.D. #
5) T	DICAMBA	6.505	6.958	1018522	263486	<MDL	<MDL #
8) T	DICHLORPROP	7.057f	7.600	6904371	4525500	2.955	5.990 #
9) T	2,4-D	7.265	7.816f	74007335	341785	28.687	<MDL #
10) T	Pentachlo...	7.563	0.000	1847281	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.058	8.653	664850	1047824	<MDL	<MDL #
12) T	2,4,5-T	8.316	9.073f	488474	1802179	<MDL	<MDL #
13) T	2,4-DB	8.759f	9.528	3472778	4686973	2.291	9.452 #
14) T	DINOSEB	9.903	0.000	824298	0	<MDL	N.D. #
15) T	Picloram	9.696	10.821	15117105	22173144	<MDL	3.656 #
16) T	DCPA	10.190f	10.821	-5654737	22173144	N.D.	4.664

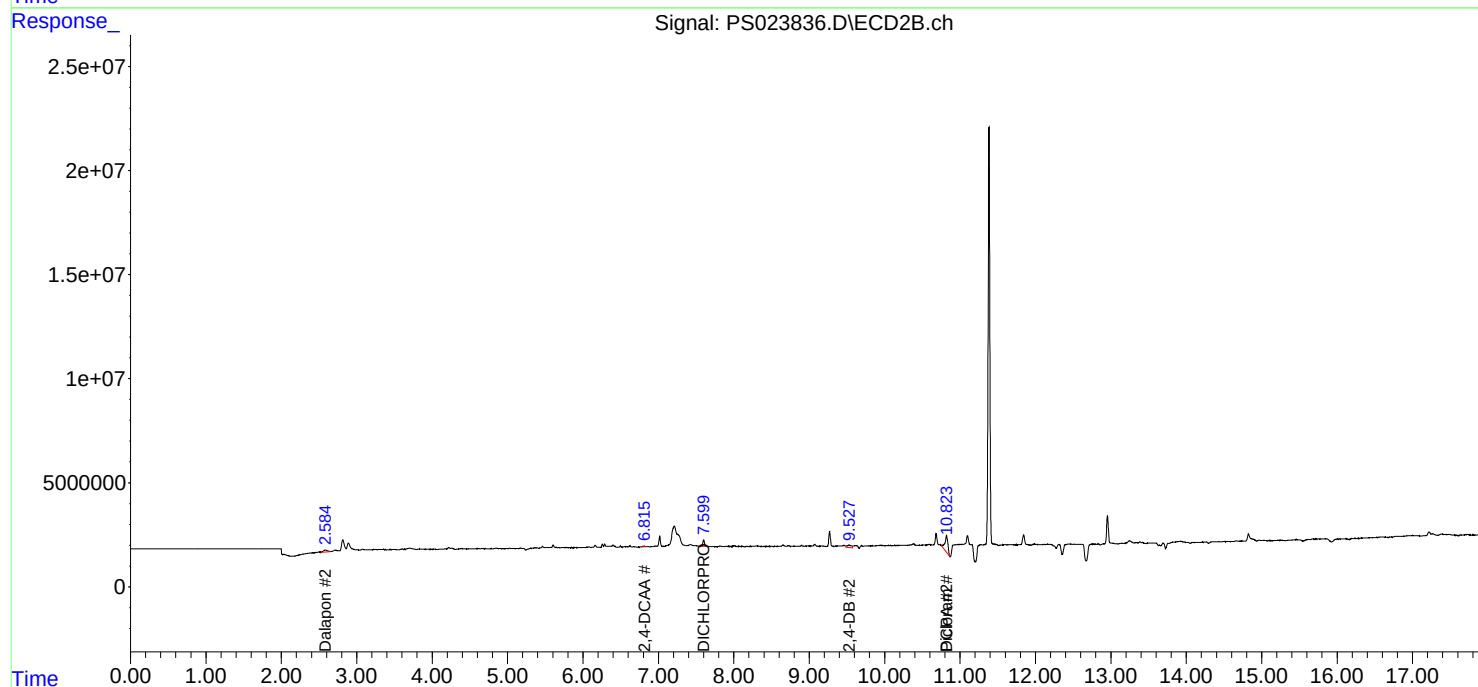
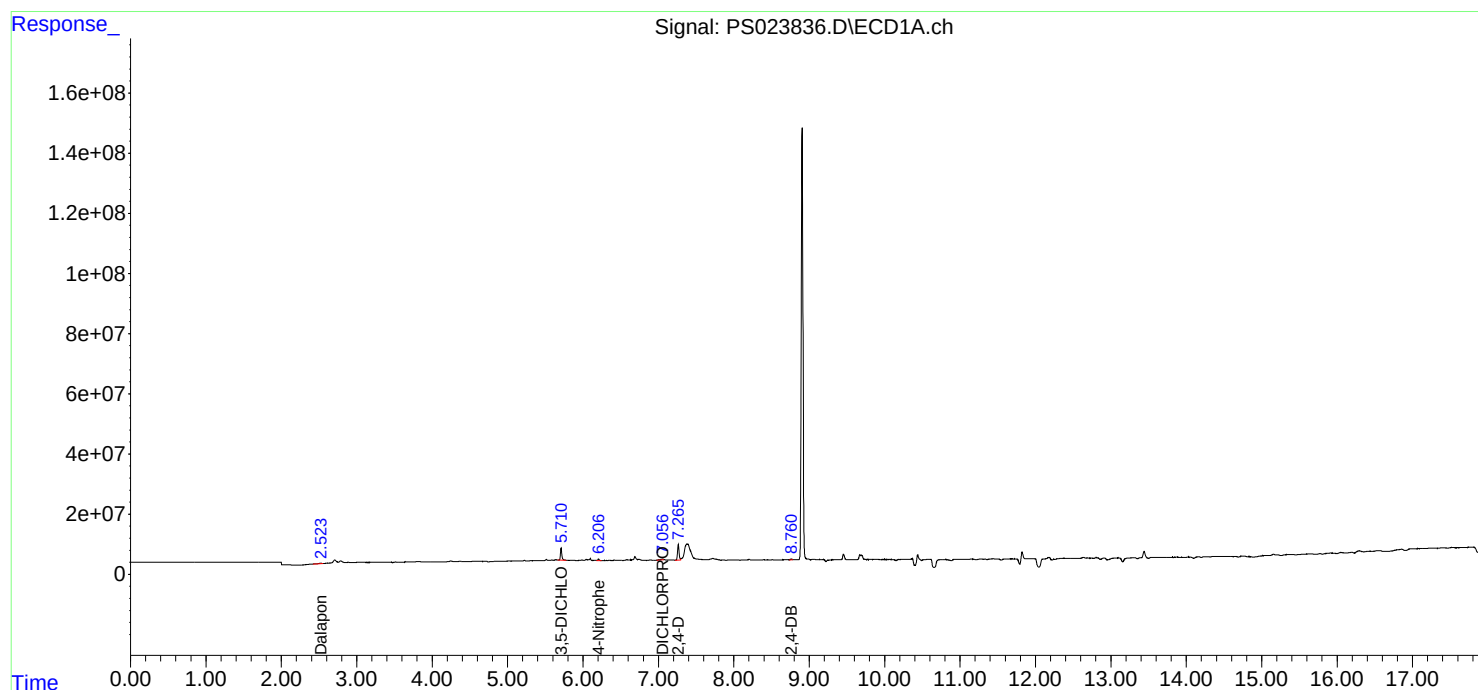
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

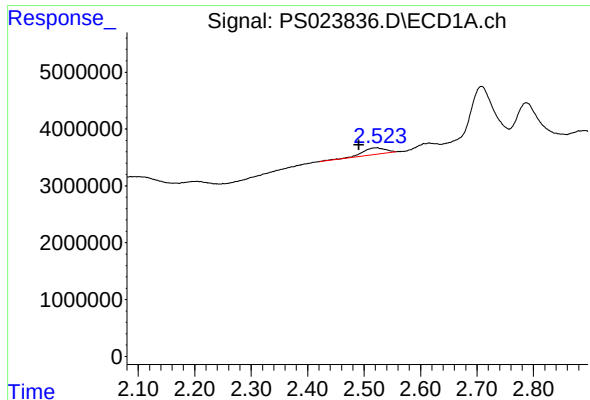
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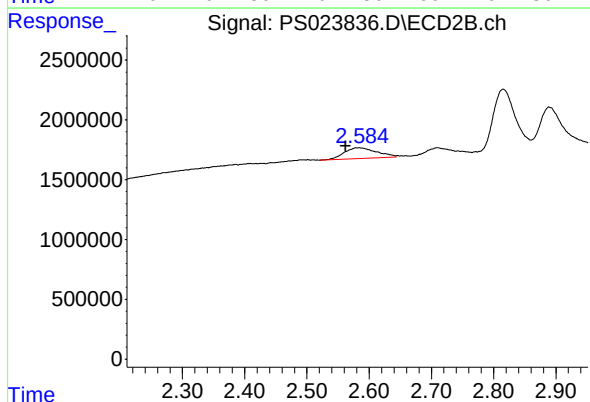




#1 Dalapon

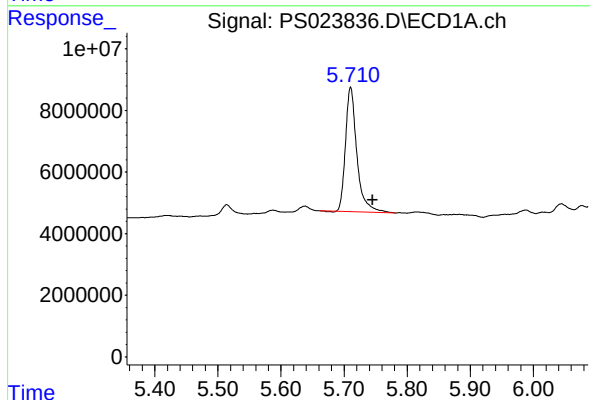
R.T.: 2.523 min
Delta R.T.: 0.032 min
Response: 3239583
Conc: 1.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



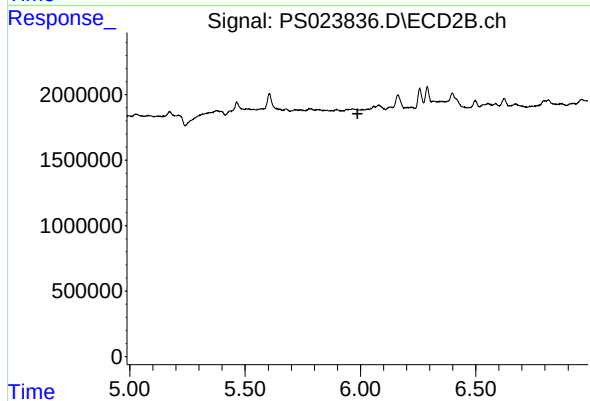
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: 0.022 min
Response: 3219078
Conc: 2.91 ng/ml



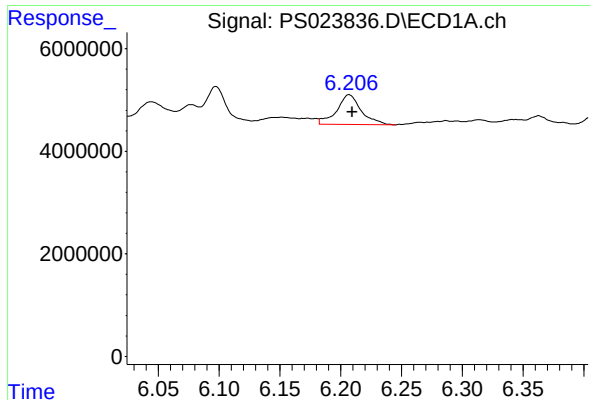
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.710 min
Delta R.T.: -0.035 min
Response: 50649637
Conc: 16.40 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

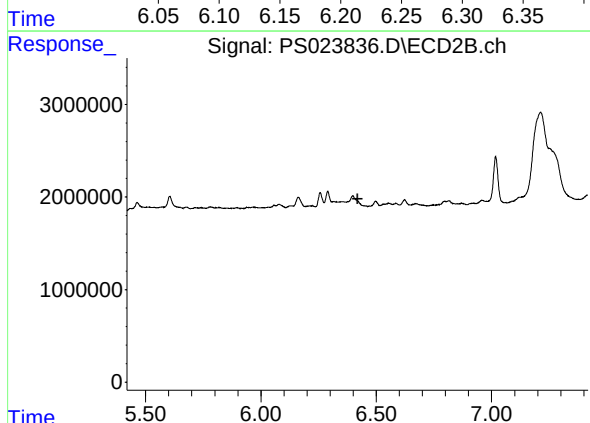
R.T.: 0.000 min
Exp R.T.: 5.987 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

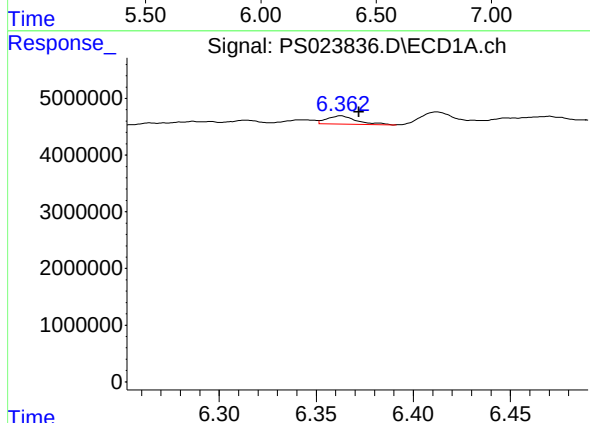
R.T.: 6.207 min
Delta R.T.: -0.003 min
Response: 8127885
Conc: 6.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



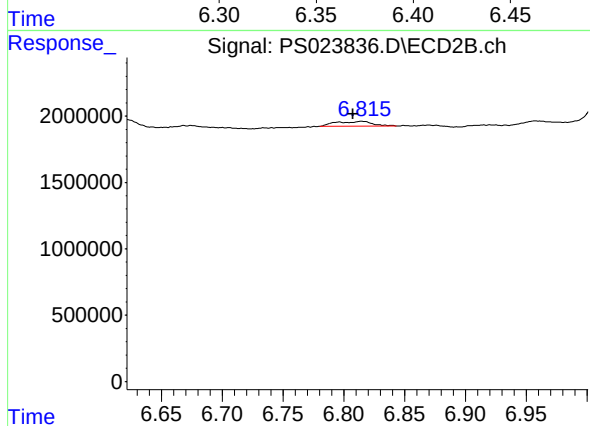
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.419 min
Response: 0
Conc: N.D.



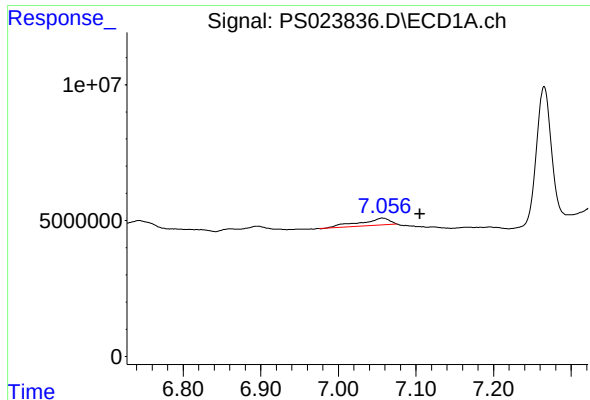
#4 2,4-DCAA

R.T.: 6.363 min
Delta R.T.: -0.010 min
Response: 1524715
Conc: N.D.



#4 2,4-DCAA

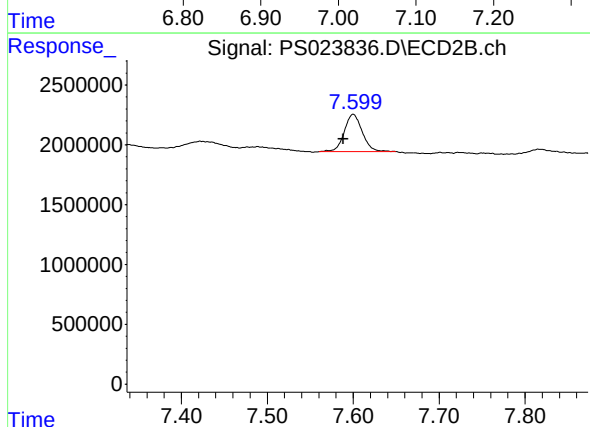
R.T.: 6.815 min
Delta R.T.: 0.007 min
Response: 752237
Conc: 1.11 ng/ml



#8 DICHLORPROP

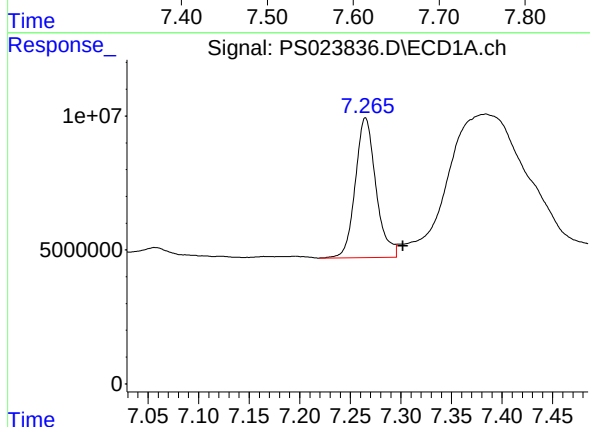
R.T.: 7.057 min
Delta R.T.: -0.048 min
Response: 6904371
Conc: 2.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



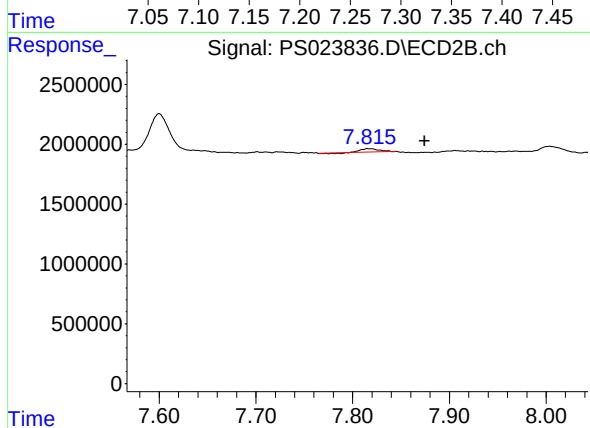
#8 DICHLORPROP

R.T.: 7.600 min
Delta R.T.: 0.011 min
Response: 4525500
Conc: 5.99 ng/ml



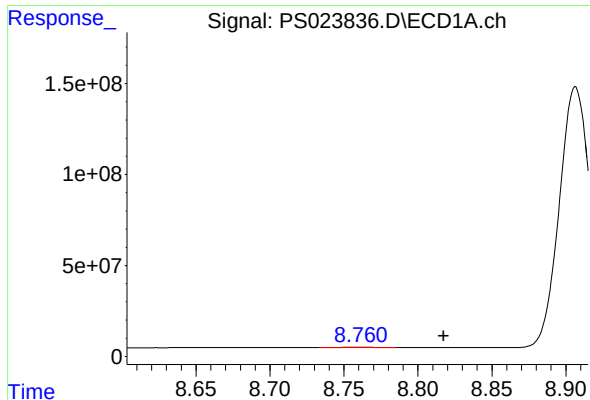
#9 2,4-D

R.T.: 7.265 min
Delta R.T.: -0.037 min
Response: 74007335
Conc: 28.69 ng/ml



#9 2,4-D

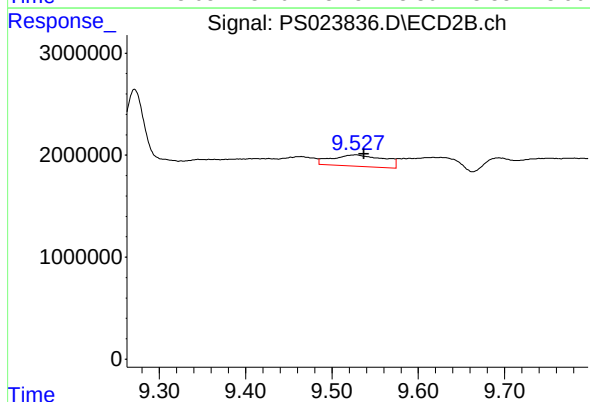
R.T.: 7.816 min
Delta R.T.: -0.059 min
Response: 341785
Conc: N.D.



#13 2,4-DB

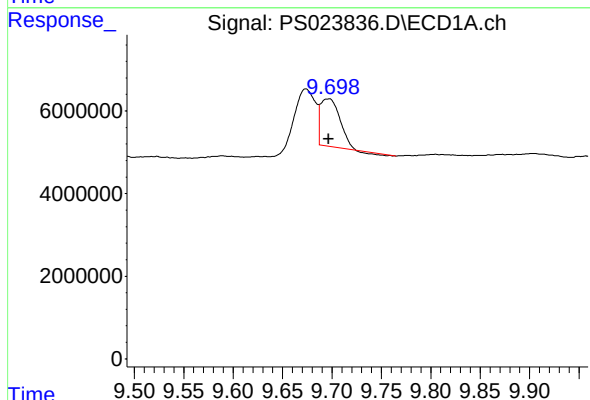
R.T.: 8.759 min
Delta R.T.: -0.058 min
Response: 3472778
Conc: 2.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



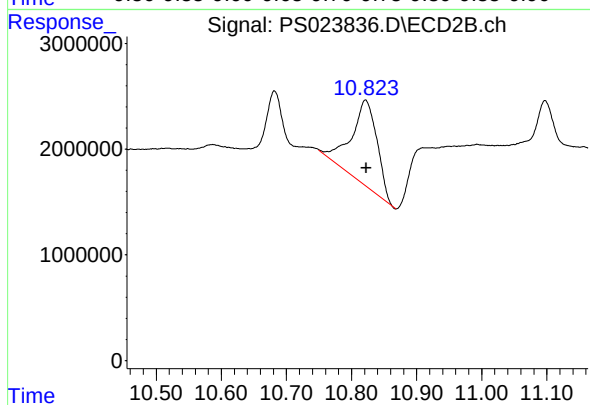
#13 2,4-DB

R.T.: 9.528 min
Delta R.T.: -0.009 min
Response: 4686973
Conc: 9.45 ng/ml



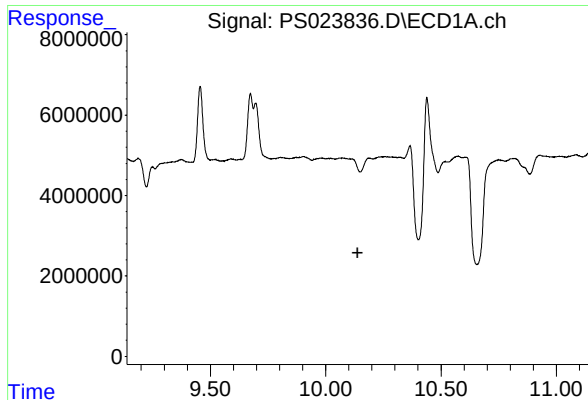
#15 Picloram

R.T.: 9.696 min
Delta R.T.: 0.000 min
Response: 15117105
Conc: N.D.



#15 Picloram

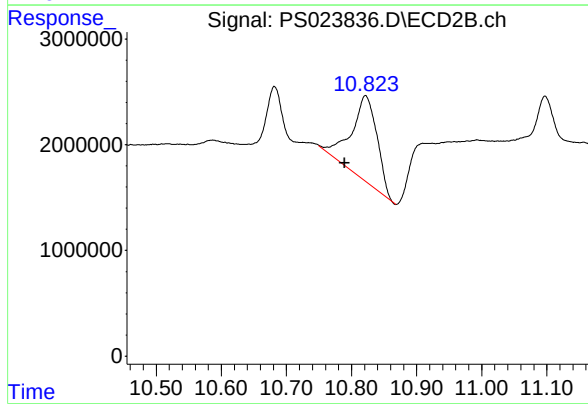
R.T.: 10.821 min
Delta R.T.: -0.002 min
Response: 22173144
Conc: 3.66 ng/ml



#16 DCPA

R.T.: 10.190 min
Delta R.T.: 0.052 min
Response: -5654737
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.821 min
Delta R.T.: 0.032 min
Response: 22173144
Conc: 4.66 ng/ml