

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073123\
 Data File : PS023892.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2023 20:17
 Operator : AR\AJ
 Sample : 03756-07
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 06:24:35 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	753.7E6	231.9E6	380.169	340.934
Target Compounds							
1) T	Dalapon	2.454	0.000	23759335	0	11.093	N.D. #
2) T	3,5-DICHL...	5.736	5.995	1998199	-444205	<MDL	N.D. #
3) T	4-Nitroph...	6.224	6.456	6272698	5974678	5.046	14.107 #
5) T	DICAMBA	6.536	6.932	21484727	2300702	2.371	<MDL #
8) T	DICHLORPROP	7.134	7.597	-8685942	7585811	N.D.	10.041
9) T	2,4-D	7.305	7.875	30402432	971534	11.785	1.140 #
10) T	Pentachlo...	7.528	8.297	27697333	7983342	<MDL	<MDL #
13) T	2,4-DB	8.830	9.541	190.1E6	30861355	125.443	62.236 #
14) T	DINOSEB	9.860	9.843	24050557	38543548	2.911	13.942 #
15) T	Picloram	9.699	10.829	36921784	36544293	2.409	6.025 #
16) T	DCPA	10.138	10.829	6242808	36544293	<MDL	7.686 #

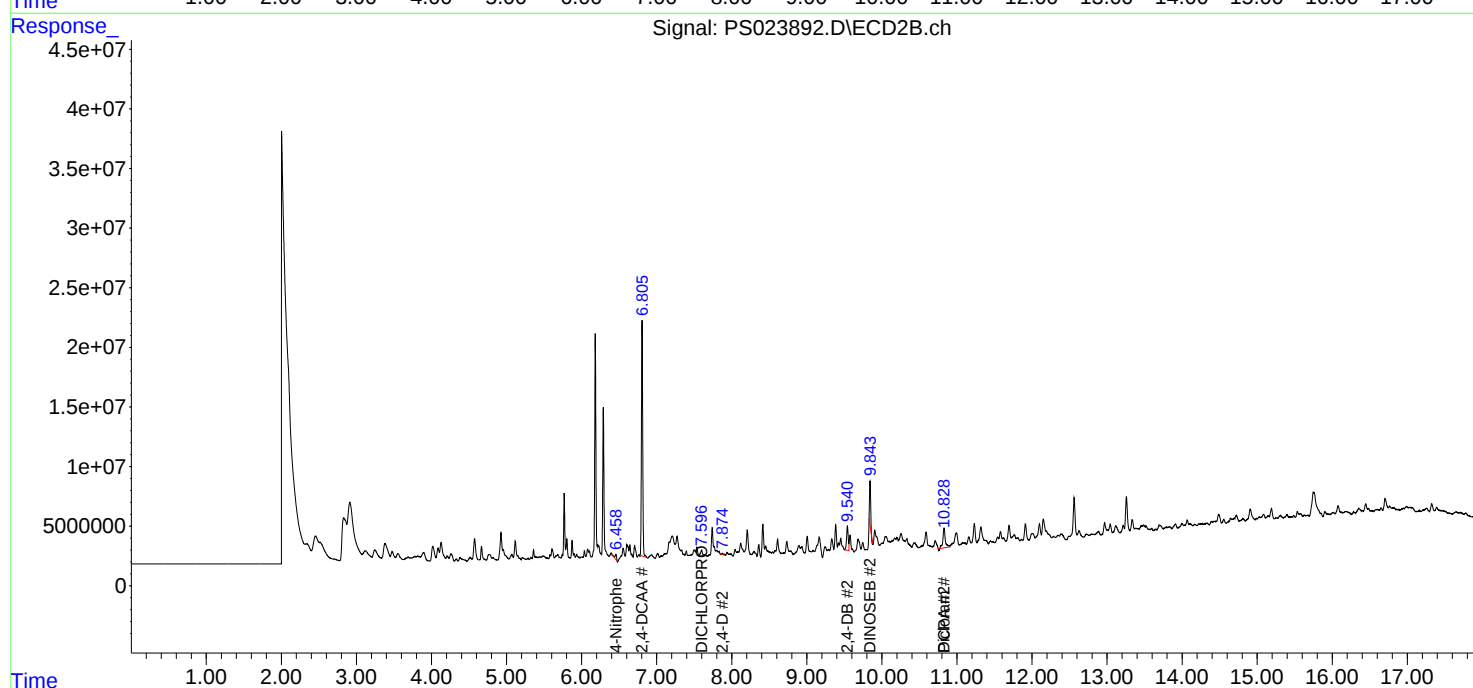
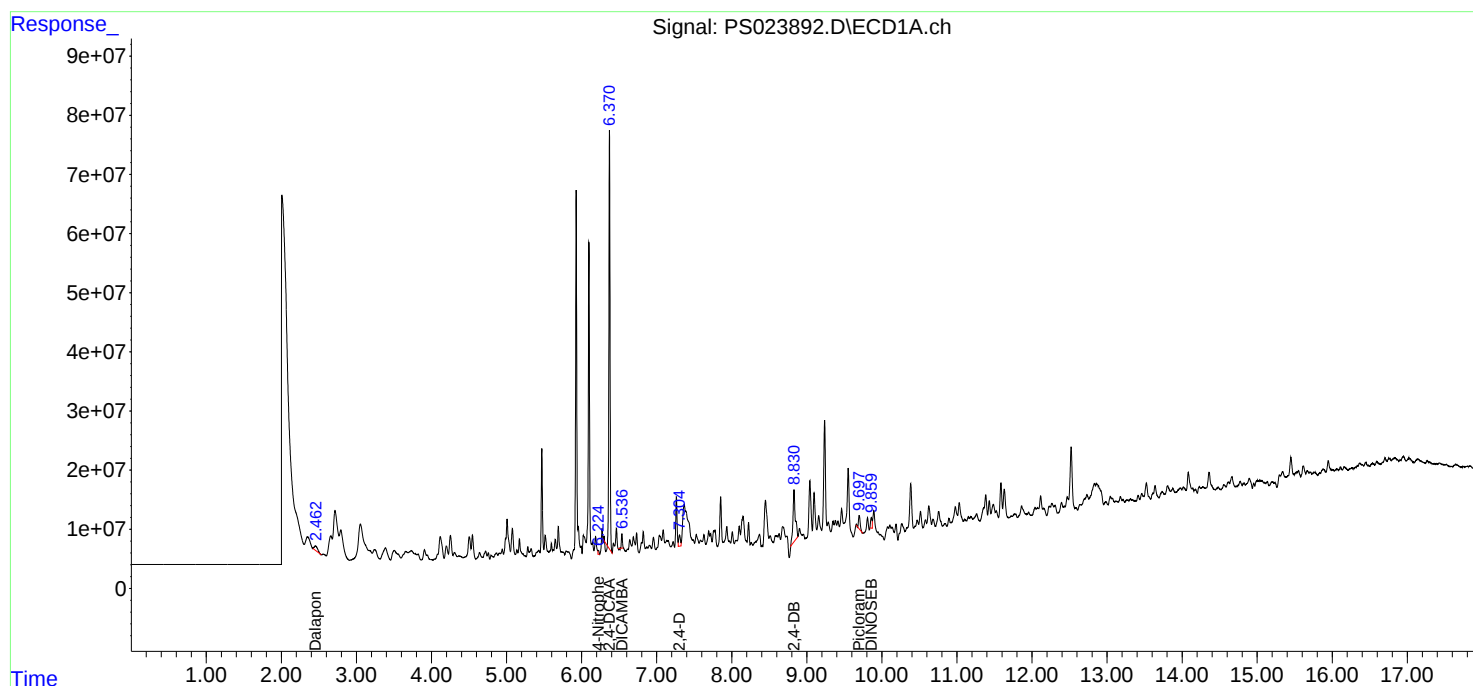
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

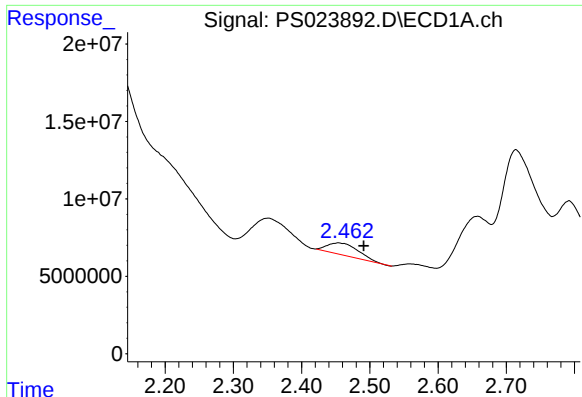
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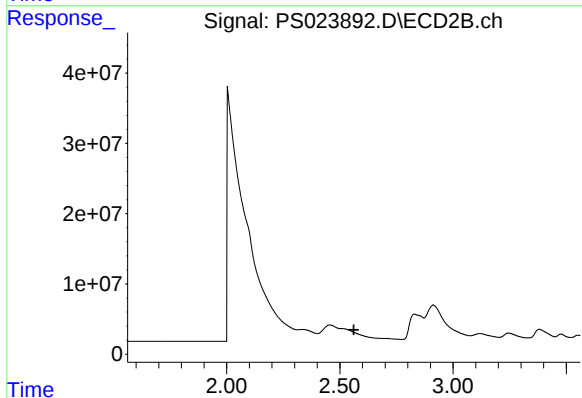




#1 Dalapon

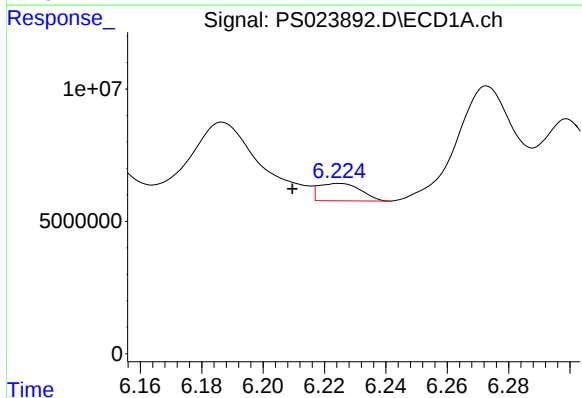
R.T.: 2.454 min
Delta R.T.: -0.037 min
Response: 23759335
Conc: 11.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



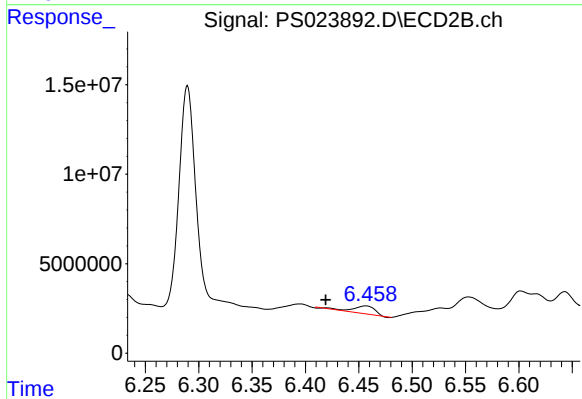
#1 Dalapon

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



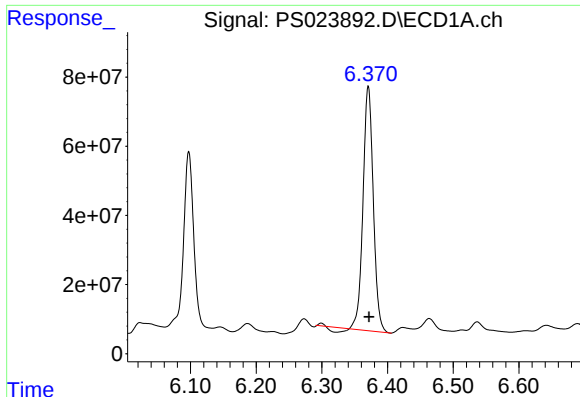
#3 4-Nitrophenol

R.T.: 6.224 min
Delta R.T.: 0.015 min
Response: 6272698
Conc: 5.05 ng/ml



#3 4-Nitrophenol

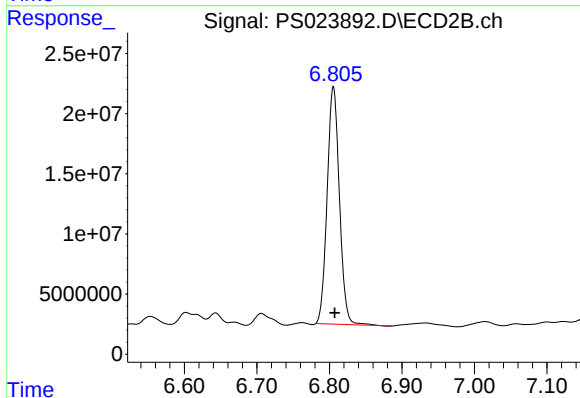
R.T.: 6.456 min
Delta R.T.: 0.037 min
Response: 5974678
Conc: 14.11 ng/ml



#4 2,4-DCAA

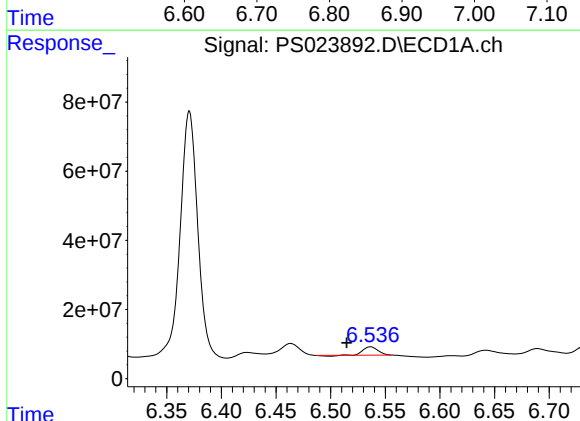
R.T.: 6.371 min
Delta R.T.: -0.001 min
Response: 753737368
Conc: 380.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



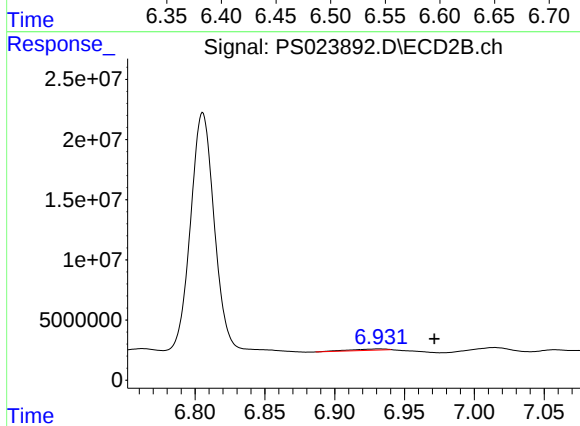
#4 2,4-DCAA

R.T.: 6.806 min
Delta R.T.: -0.002 min
Response: 231869024
Conc: 340.93 ng/ml



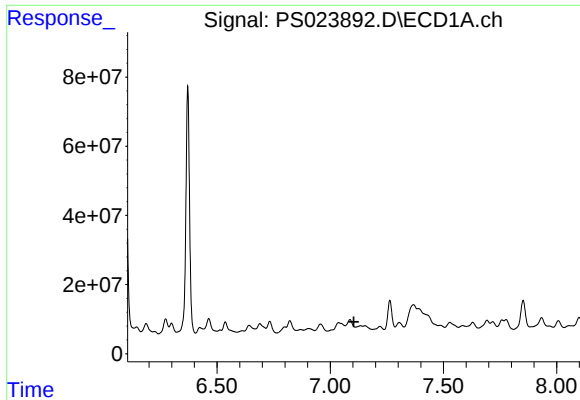
#5 DICAMBA

R.T.: 6.536 min
Delta R.T.: 0.022 min
Response: 21484727
Conc: 2.37 ng/ml



#5 DICAMBA

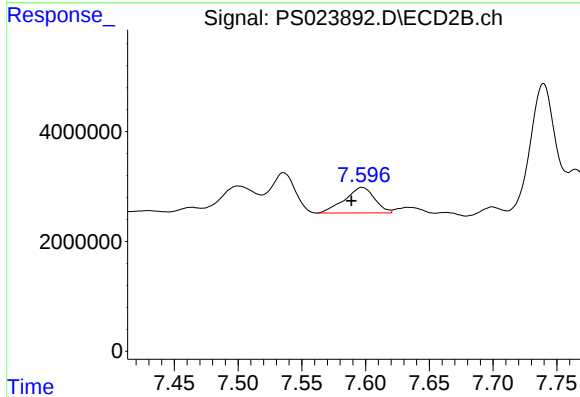
R.T.: 6.932 min
Delta R.T.: -0.040 min
Response: 2300702
Conc: N.D.



#8 DICHLORPROP

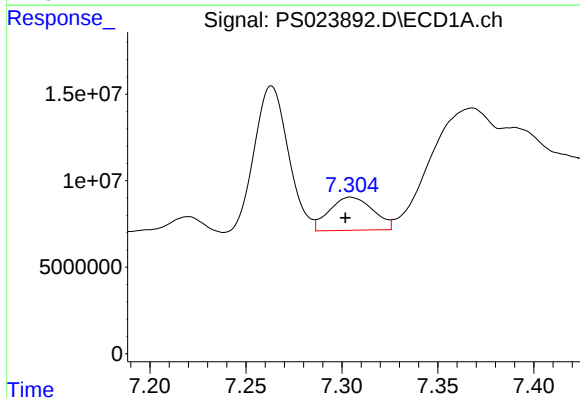
R.T.: 7.134 min
Delta R.T.: 0.029 min
Response: -8685942
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



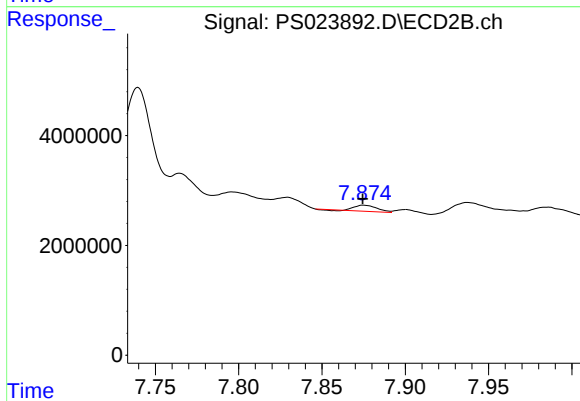
#8 DICHLORPROP

R.T.: 7.597 min
Delta R.T.: 0.008 min
Response: 7585811
Conc: 10.04 ng/ml



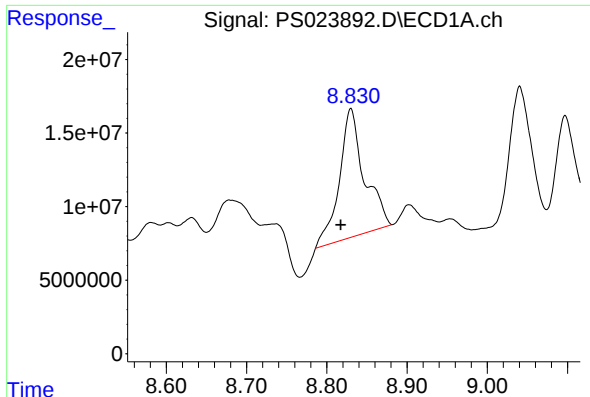
#9 2,4-D

R.T.: 7.305 min
Delta R.T.: 0.003 min
Response: 30402432
Conc: 11.78 ng/ml



#9 2,4-D

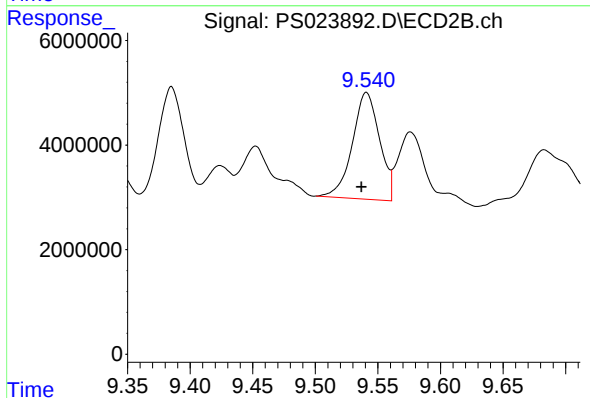
R.T.: 7.875 min
Delta R.T.: 0.000 min
Response: 971534
Conc: 1.14 ng/ml



#13 2,4-DB

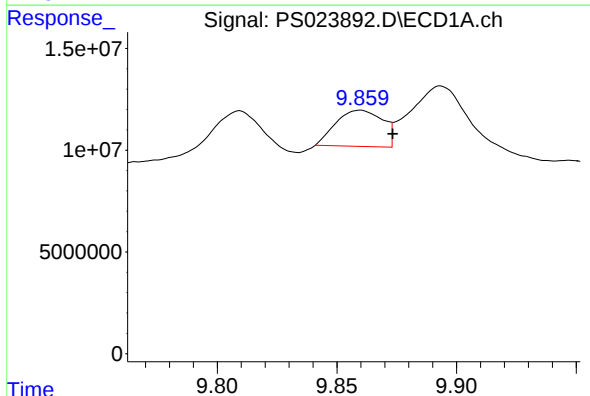
R.T.: 8.830 min
Delta R.T.: 0.013 min
Response: 190127761
Conc: 125.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



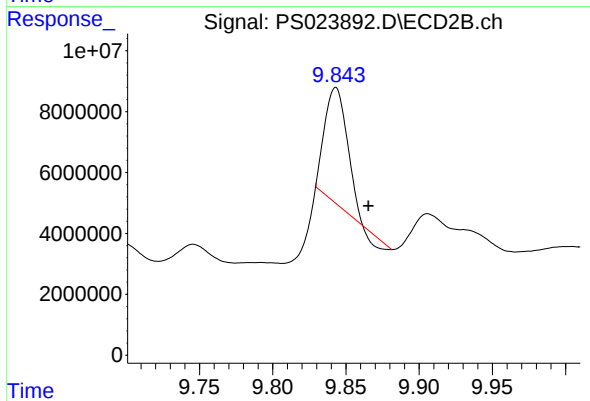
#13 2,4-DB

R.T.: 9.541 min
Delta R.T.: 0.004 min
Response: 30861355
Conc: 62.24 ng/ml



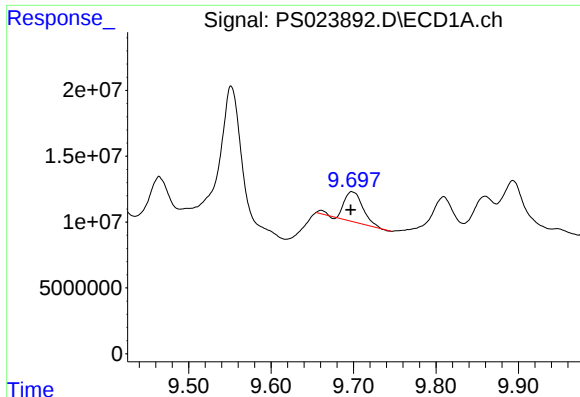
#14 DINOSEB

R.T.: 9.860 min
Delta R.T.: -0.014 min
Response: 24050557
Conc: 2.91 ng/ml



#14 DINOSEB

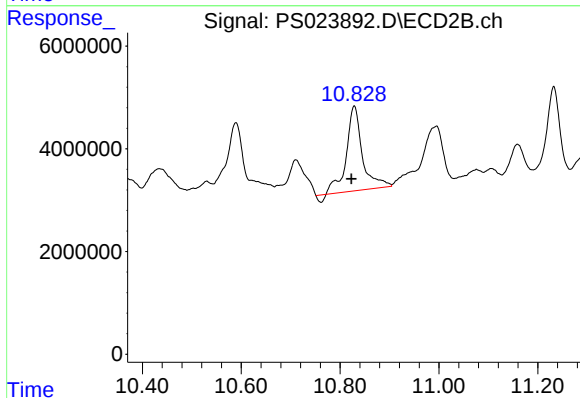
R.T.: 9.843 min
Delta R.T.: -0.022 min
Response: 38543548
Conc: 13.94 ng/ml



#15 Picloram

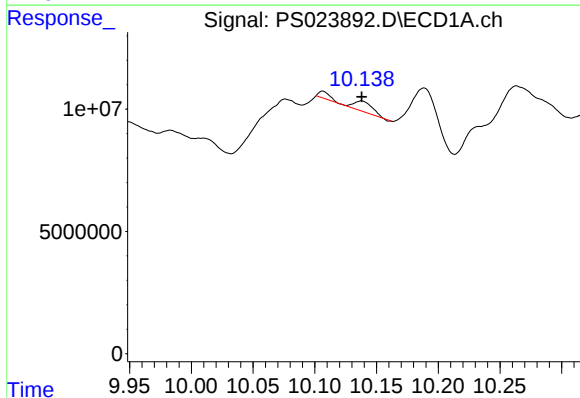
R.T.: 9.699 min
Delta R.T.: 0.002 min
Response: 36921784
Conc: 2.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



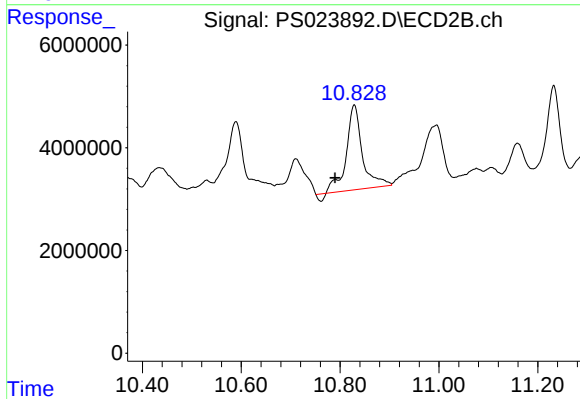
#15 Picloram

R.T.: 10.829 min
Delta R.T.: 0.006 min
Response: 36544293
Conc: 6.03 ng/ml



#16 DCPA

R.T.: 10.138 min
Delta R.T.: 0.000 min
Response: 6242808
Conc: N.D.



#16 DCPA

R.T.: 10.829 min
Delta R.T.: 0.039 min
Response: 36544293
Conc: 7.69 ng/ml