

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072023\
 Data File : PS023788.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2023 22:38
 Operator : AR\AJ
 Sample : 03653-11
 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: Jul 21 05:44:50 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	6.372	6.808	854.2E6	279.3E6	430.863	410.710
Target Compounds							
1) T	Dalapon	2.459	2.527	41818701	14915097	19.524	13.468 #
2) T	3,5-DICHL...	5.739	6.005	1246303	757413	<MDL	<MDL #
3) T	4-Nitroph...	6.207	6.442	34323240	4573033	27.609	10.798 #
5) T	DICAMBA	6.515	6.959	-376931	1632383	N.D.	<MDL
8) T	DICHLORPROP	7.056f	7.602	20627875	41550340	8.829	55.000 #
9) T	2,4-D	7.305	7.874	14267127	2321710	5.530	2.724 #
10) T	Pentachlo...	7.528	8.299	28859154	4049080	<MDL	<MDL #
12) T	2,4,5-T	8.338	9.021	16394365	9808905	1.392	2.492 #
13) T	2,4-DB	8.834	9.531	90559619	6291459	59.750	12.687 #
14) T	DINOSEB	0.000	9.847	0	4480410	N.D.	1.621
15) T	Picloram	9.699	10.824	22054711	37150747	1.439	6.125 #
16) T	DCPA	10.133	10.824	49020466	37150747	3.359	7.814 #

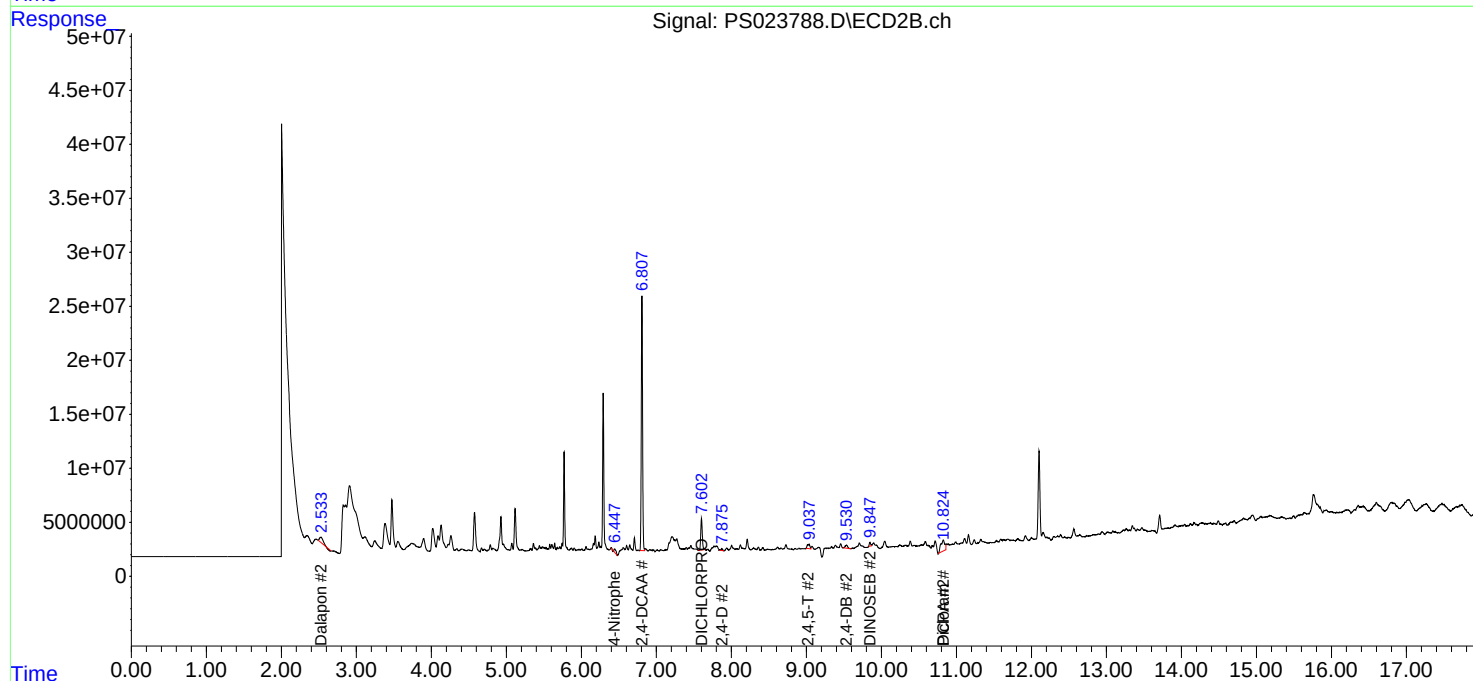
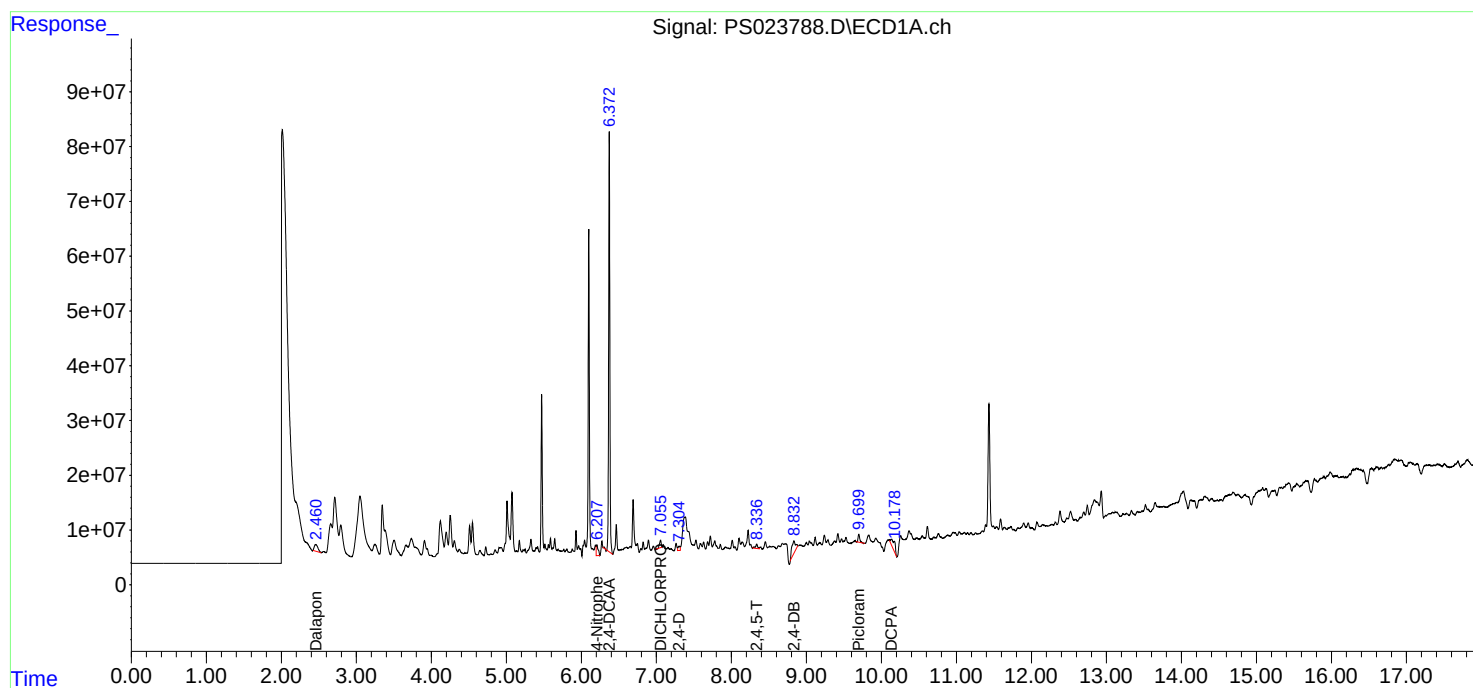
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

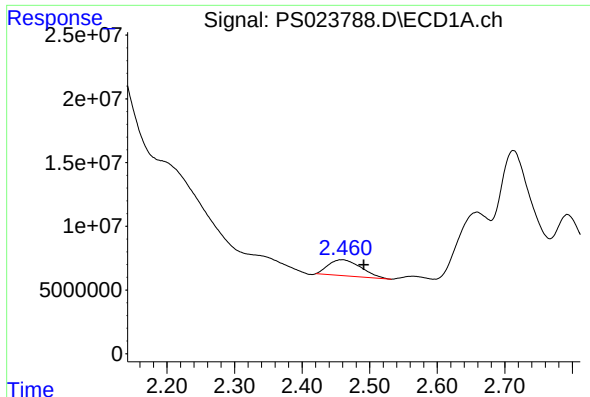
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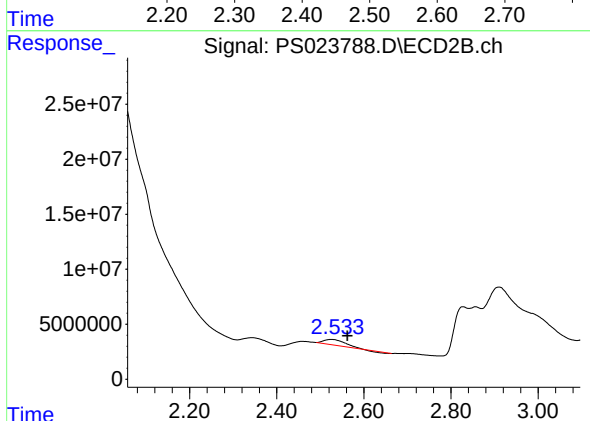




#1 Dalapon

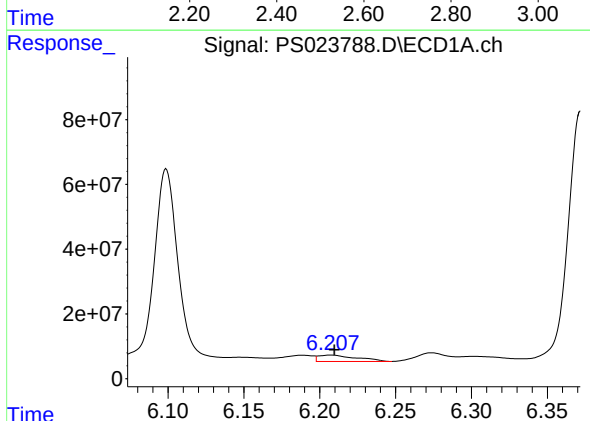
R.T.: 2.459 min
Delta R.T.: -0.032 min
Response: 41818701
Conc: 19.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



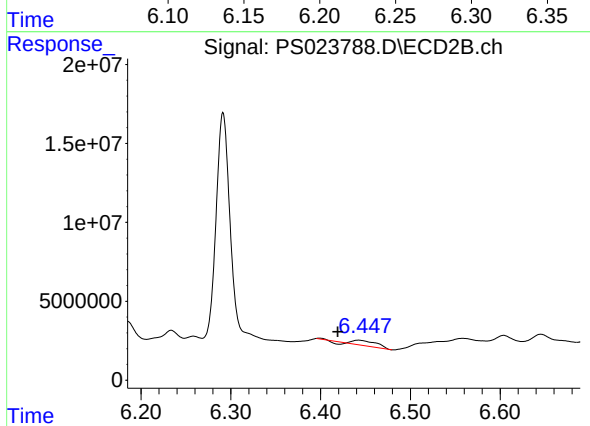
#1 Dalapon

R.T.: 2.527 min
Delta R.T.: -0.035 min
Response: 14915097
Conc: 13.47 ng/ml



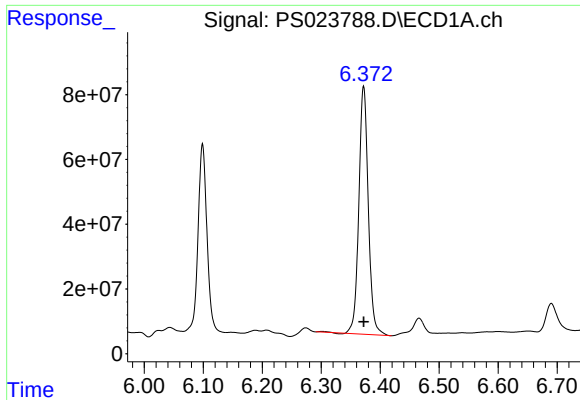
#3 4-Nitrophenol

R.T.: 6.207 min
Delta R.T.: -0.002 min
Response: 34323240
Conc: 27.61 ng/ml



#3 4-Nitrophenol

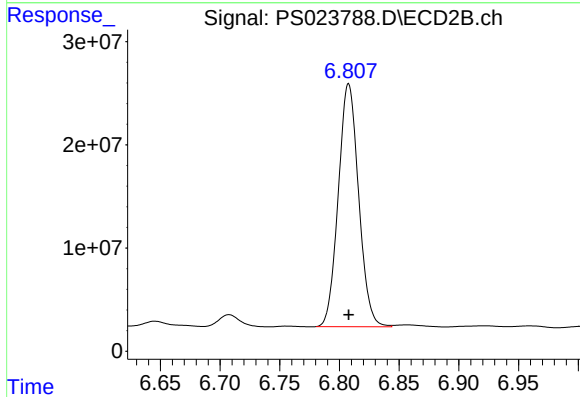
R.T.: 6.442 min
Delta R.T.: 0.023 min
Response: 4573033
Conc: 10.80 ng/ml



#4 2,4-DCAA

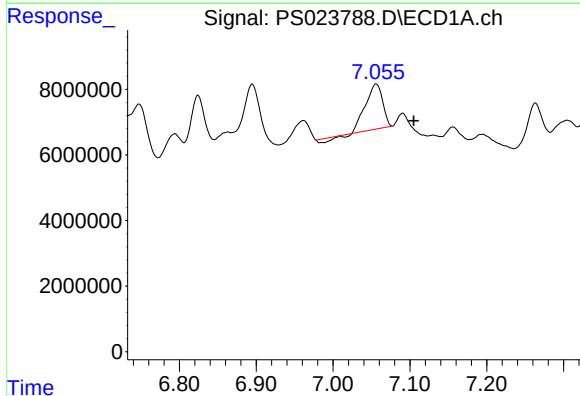
R.T.: 6.372 min
Delta R.T.: 0.000 min
Response: 854244322
Conc: 430.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



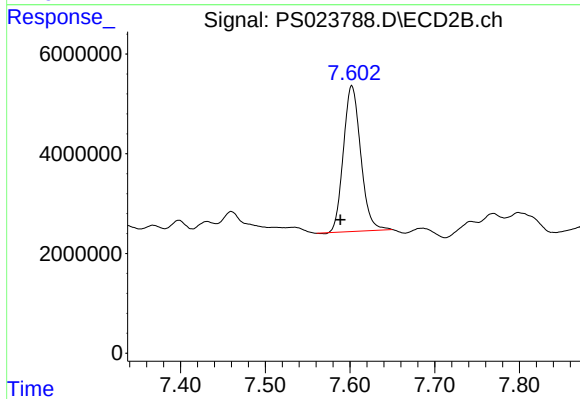
#4 2,4-DCAA

R.T.: 6.808 min
Delta R.T.: 0.000 min
Response: 279323237
Conc: 410.71 ng/ml



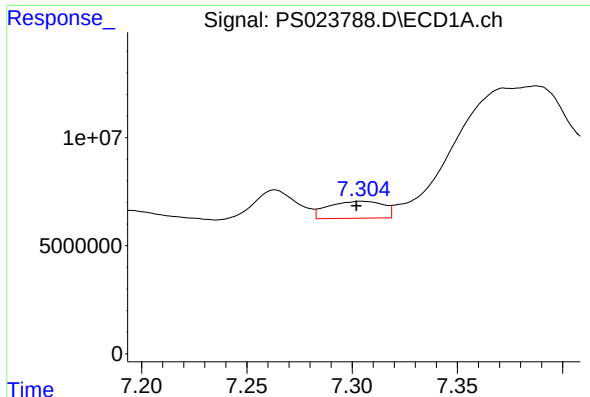
#8 DICHLORPROP

R.T.: 7.056 min
Delta R.T.: -0.049 min
Response: 20627875
Conc: 8.83 ng/ml



#8 DICHLORPROP

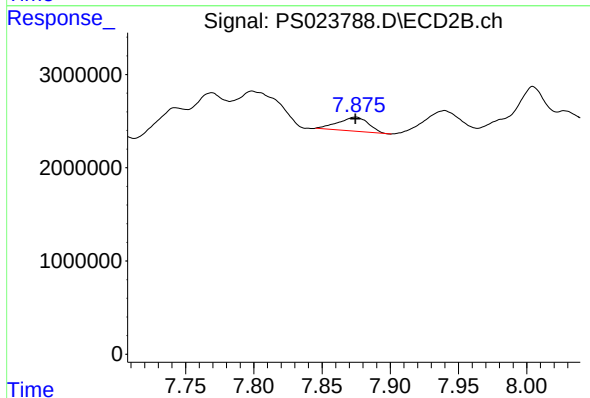
R.T.: 7.602 min
Delta R.T.: 0.014 min
Response: 41550340
Conc: 55.00 ng/ml



#9 2,4-D

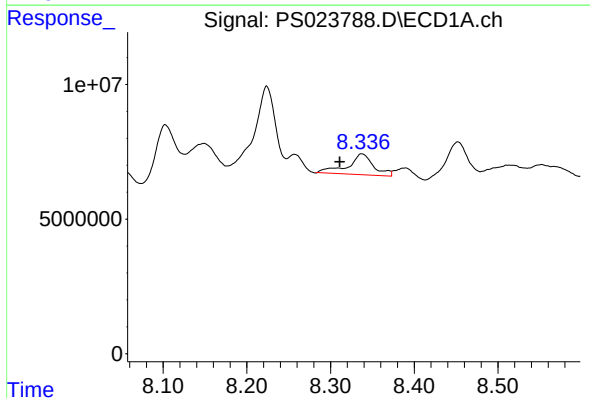
R.T.: 7.305 min
Delta R.T.: 0.003 min
Response: 14267127
Conc: 5.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



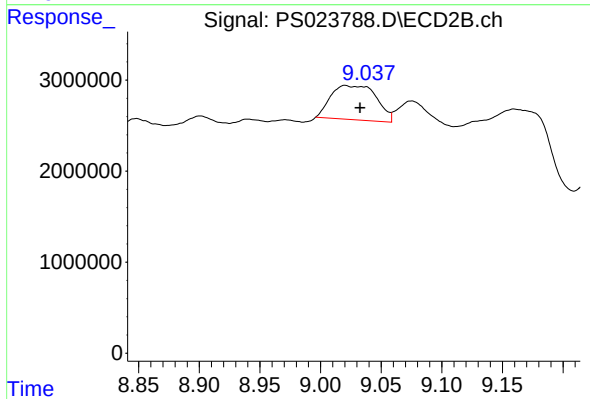
#9 2,4-D

R.T.: 7.874 min
Delta R.T.: 0.000 min
Response: 2321710
Conc: 2.72 ng/ml



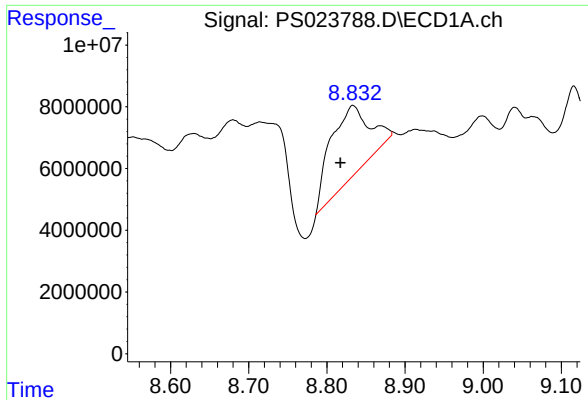
#12 2,4,5-T

R.T.: 8.338 min
Delta R.T.: 0.027 min
Response: 16394365
Conc: 1.39 ng/ml



#12 2,4,5-T

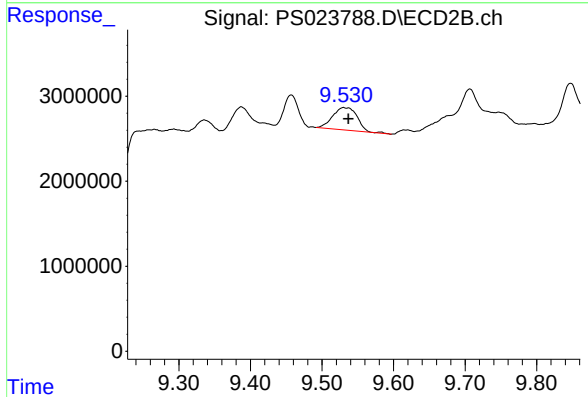
R.T.: 9.021 min
Delta R.T.: -0.011 min
Response: 9808905
Conc: 2.49 ng/ml



#13 2,4-DB

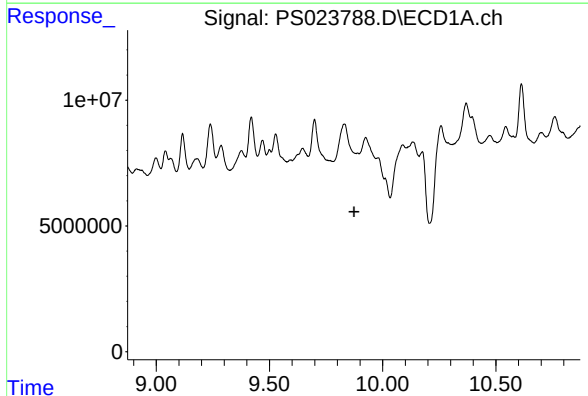
R.T.: 8.834 min
Delta R.T.: 0.016 min
Response: 90559619
Conc: 59.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



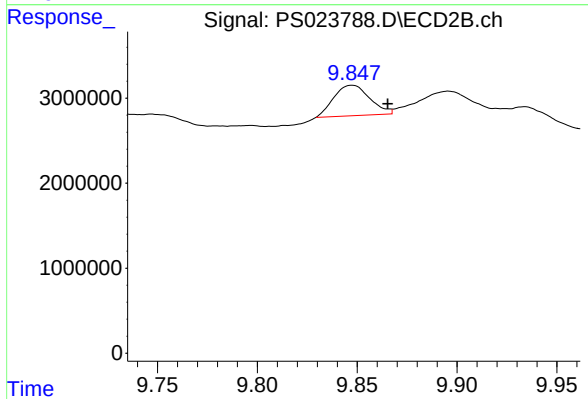
#13 2,4-DB

R.T.: 9.531 min
Delta R.T.: -0.006 min
Response: 6291459
Conc: 12.69 ng/ml



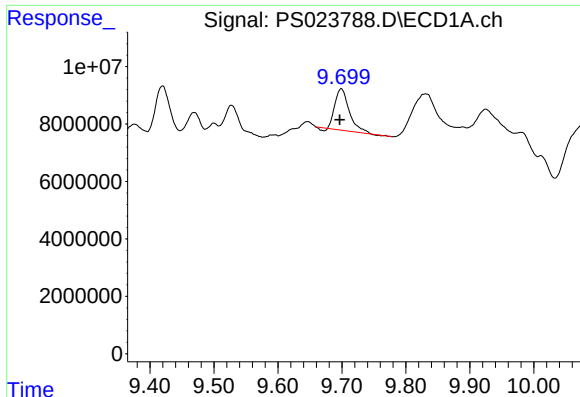
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.873 min
Response: 0
Conc: N.D.



#14 DINOSEB

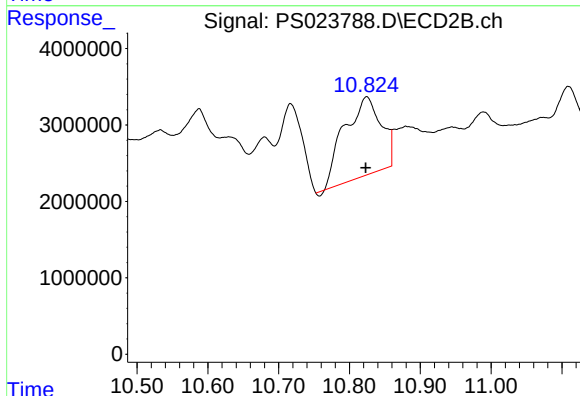
R.T.: 9.847 min
Delta R.T.: -0.018 min
Response: 4480410
Conc: 1.62 ng/ml



#15 Picloram

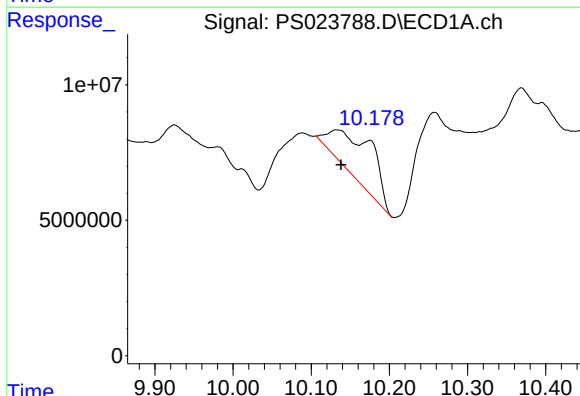
R.T.: 9.699 min
Delta R.T.: 0.002 min
Response: 22054711
Conc: 1.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



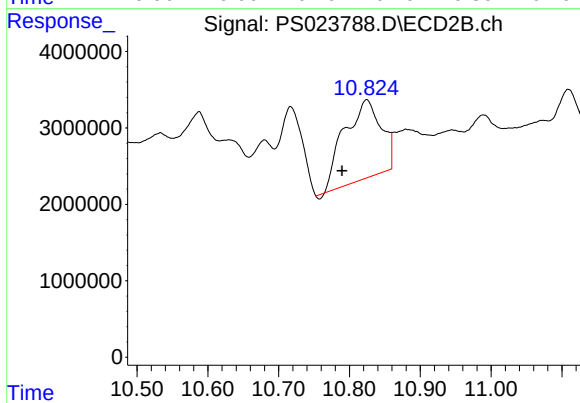
#15 Picloram

R.T.: 10.824 min
Delta R.T.: 0.001 min
Response: 37150747
Conc: 6.13 ng/ml



#16 DCPA

R.T.: 10.133 min
Delta R.T.: -0.006 min
Response: 49020466
Conc: 3.36 ng/ml



#16 DCPA

R.T.: 10.824 min
Delta R.T.: 0.035 min
Response: 37150747
Conc: 7.81 ng/ml