

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070123\
 Data File : PS023581.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2023 20:21
 Operator : AR\AJ
 Sample : 03473-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 12:41:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 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	6.476	6.845	255.3E6	56843442	144.317	100.130 #
Target Compounds							
1) T	Dalapon	2.511	0.000	28795220	0	15.748	N.D. #
2) T	3,5-DICHL...	5.833	6.032	13952597	4132430	5.193	4.668
3) T	4-Nitroph...	6.329	6.478	13322858	50417	10.337	<MDL #
5) T	DICAMBA	6.651	7.039	6856156	8396913	<MDL	3.277 #
6) T	MCPD	6.806	7.097	71437738	45759046	12.961	25.597 #
7) T	MCPA	6.921	7.312	-25871972	22456843	N.D.	8.356
8) T	DICHLORPROP	7.266	7.646	198.2E6	34813269	96.043	56.279 #
9) T	2,4-D	7.435	7.922	8751391	9142977	3.582	13.183 #
10) T	Pentachlo...	7.669	8.372	25534228	8456515	<MDL	<MDL #
11) T	2,4,5-TP ...	8.201	8.735	43968307	17898990	3.802	5.363 #
12) T	2,4,5-T	8.479	9.122	59902165	7598596	5.273	2.479 #
13) T	2,4-DB	8.996	9.598	187.4E6	27260452	79.614	73.518
14) T	DINOSEB	10.046	9.929	-50941159	22029922	N.D.	9.283
15) T	Picloram	9.877	10.901	48949091	18946062	2.821	4.151 #
16) T	DCPA	10.300	10.845	24185163	13493754	1.735	3.363 #

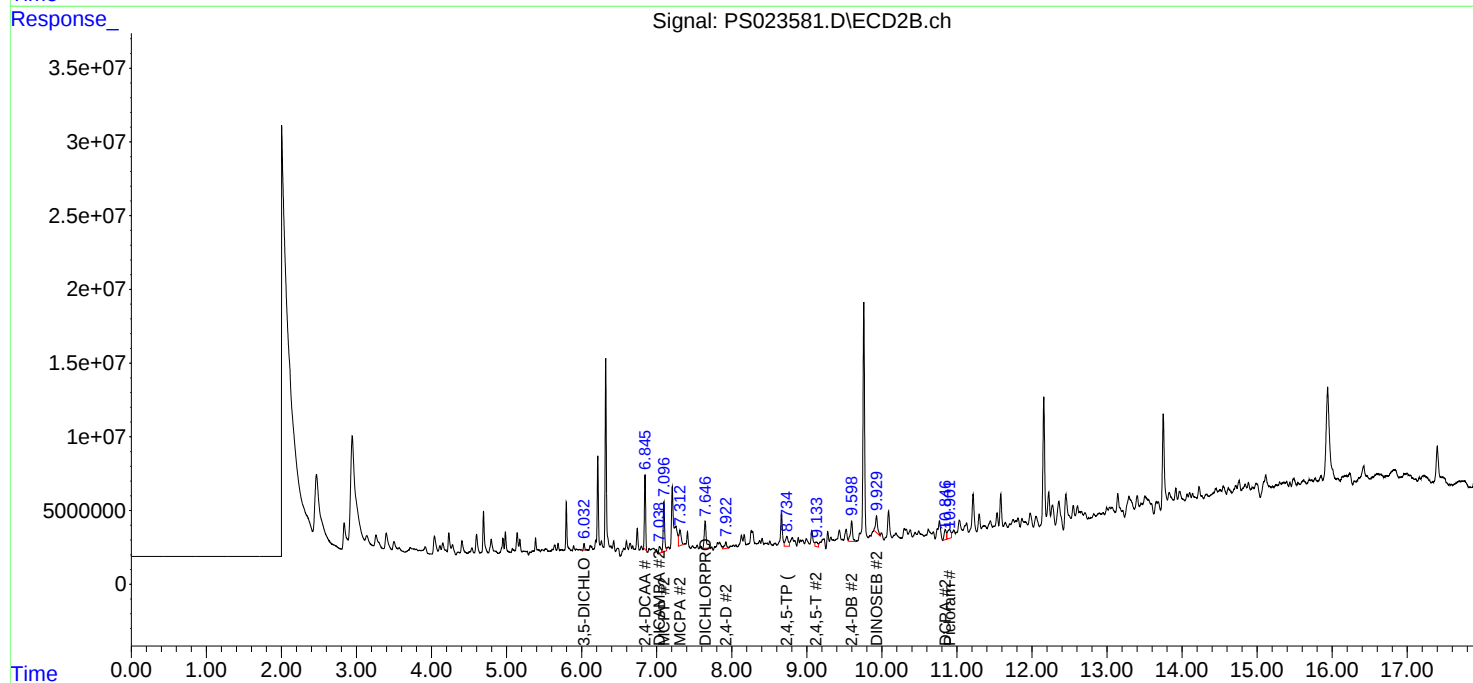
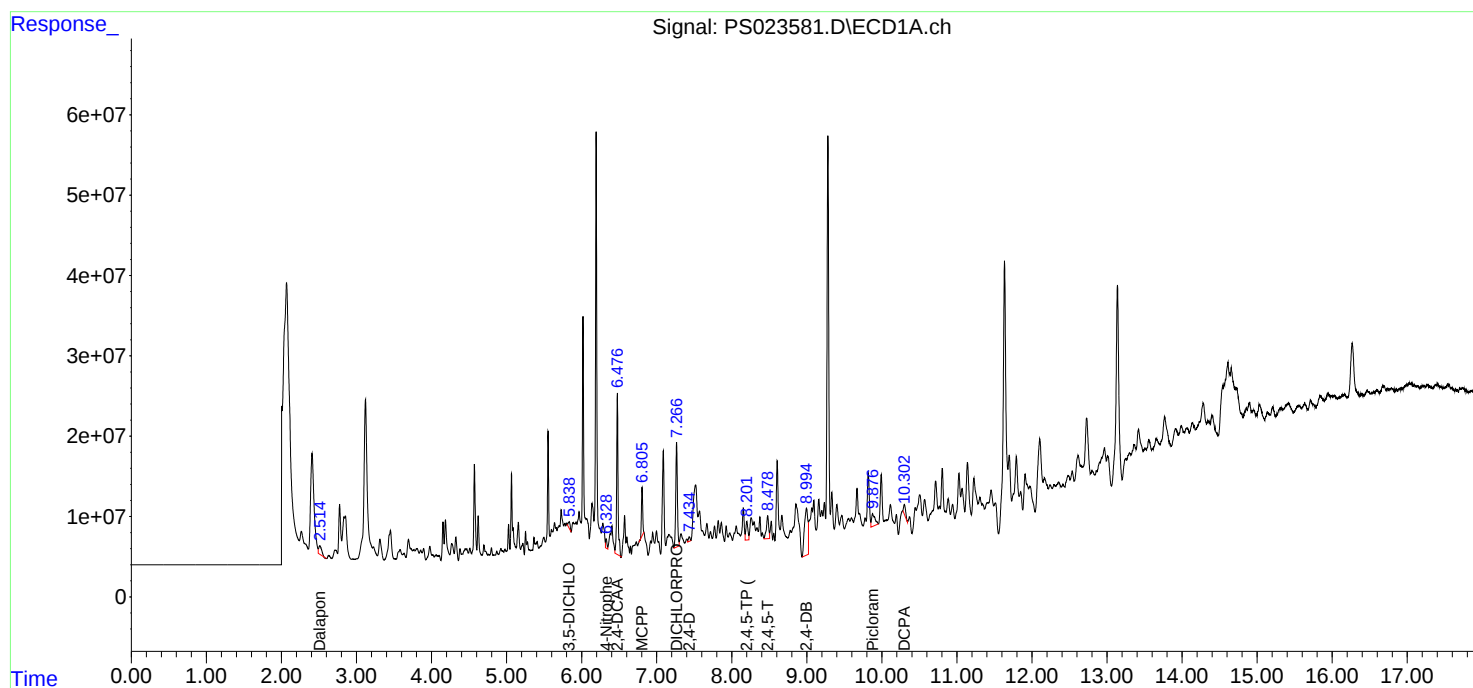
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

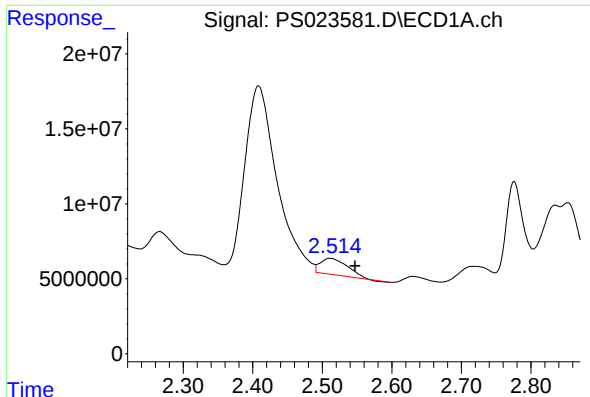
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Quant Time: Jul 01 12:41:13 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
Quant Title : 8080.M
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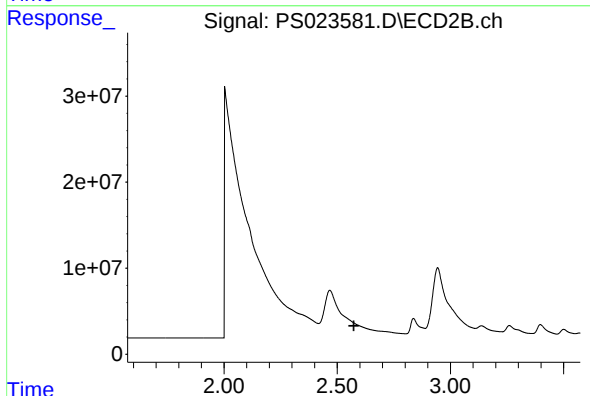




#1 Dalapon

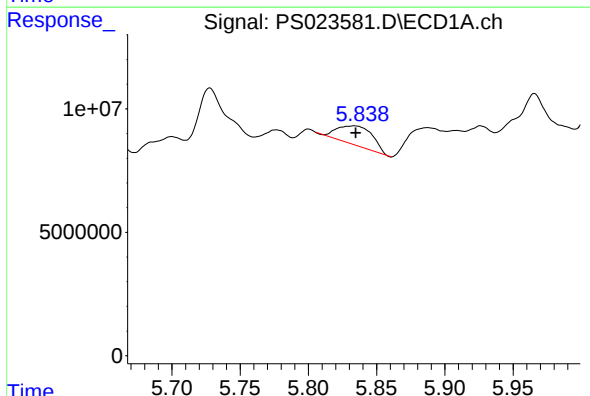
R.T.: 2.511 min
Delta R.T.: -0.036 min
Response: 28795220
Conc: 15.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



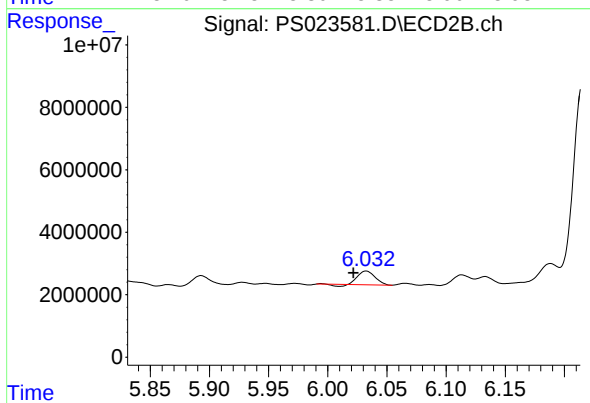
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.574 min
Response: 0
Conc: N.D.



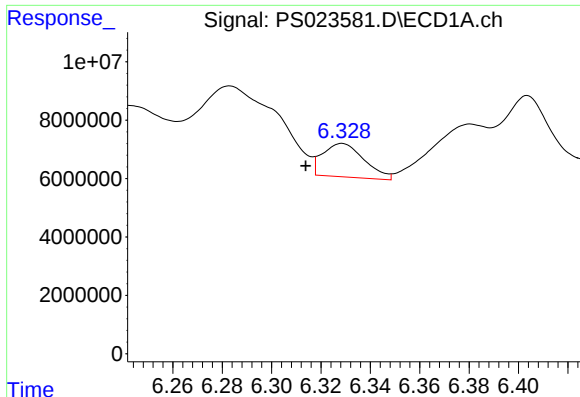
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.833 min
Delta R.T.: -0.002 min
Response: 13952597
Conc: 5.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

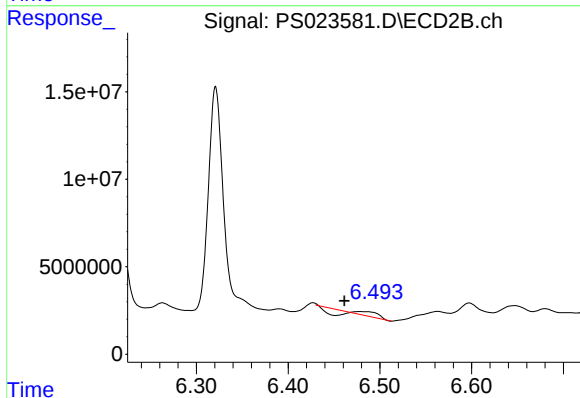
R.T.: 6.032 min
Delta R.T.: 0.011 min
Response: 4132430
Conc: 4.67 ng/ml



#3 4-Nitrophenol

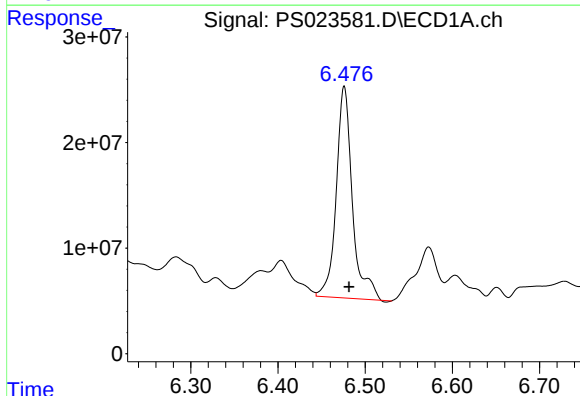
R.T.: 6.329 min
Delta R.T.: 0.015 min
Response: 13322858
Conc: 10.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



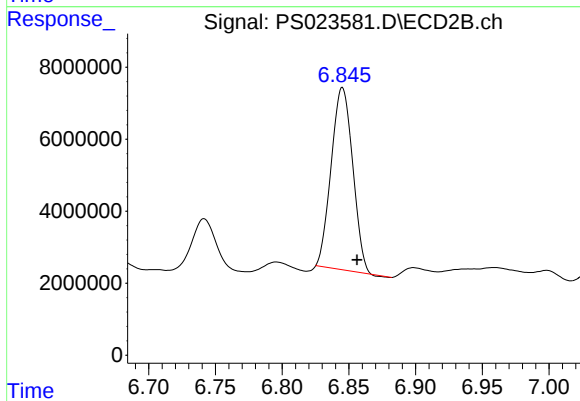
#3 4-Nitrophenol

R.T.: 6.478 min
Delta R.T.: 0.017 min
Response: 50417
Conc: N.D.



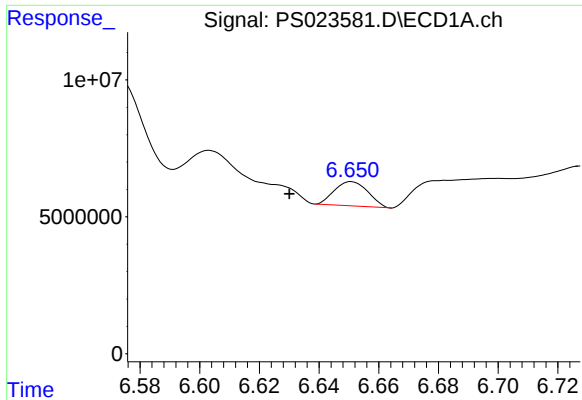
#4 2,4-DCAA

R.T.: 6.476 min
Delta R.T.: -0.006 min
Response: 255334298
Conc: 144.32 ng/ml



#4 2,4-DCAA

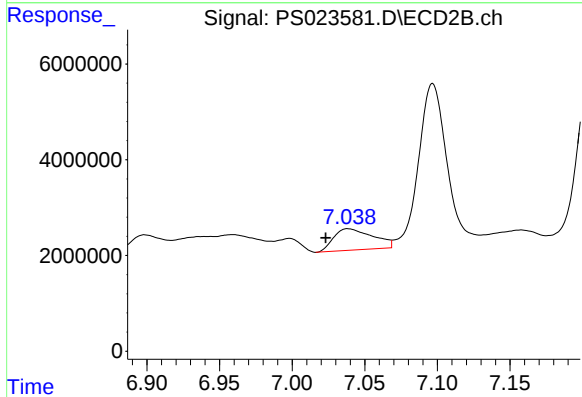
R.T.: 6.845 min
Delta R.T.: -0.011 min
Response: 56843442
Conc: 100.13 ng/ml



#5 DICAMBA

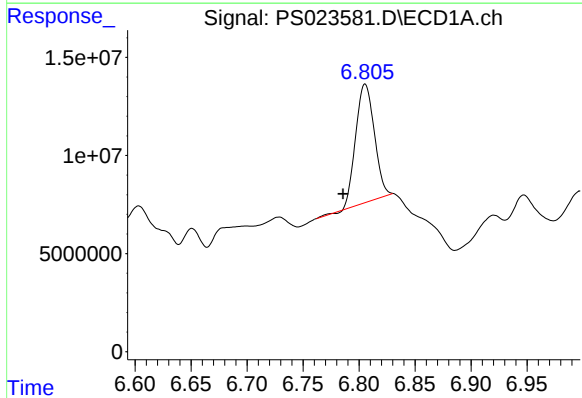
R.T.: 6.651 min
Delta R.T.: 0.021 min
Response: 6856156
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



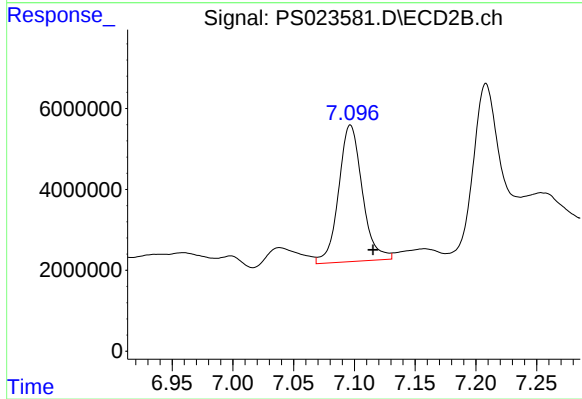
#5 DICAMBA

R.T.: 7.039 min
Delta R.T.: 0.016 min
Response: 8396913
Conc: 3.28 ng/ml



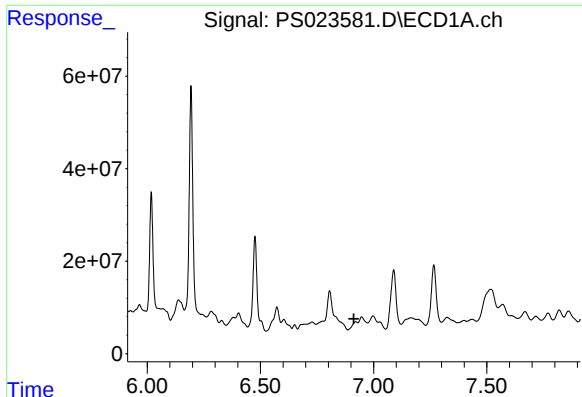
#6 MCP

R.T.: 6.806 min
Delta R.T.: 0.020 min
Response: 71437738
Conc: 12.96 ug/ml



#6 MCP

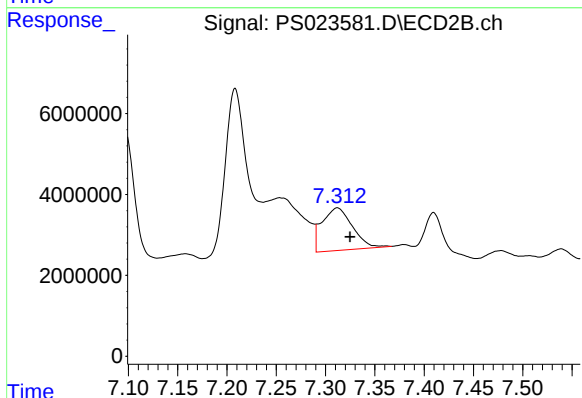
R.T.: 7.097 min
Delta R.T.: -0.019 min
Response: 45759046
Conc: 25.60 ug/ml



#7 MCPA

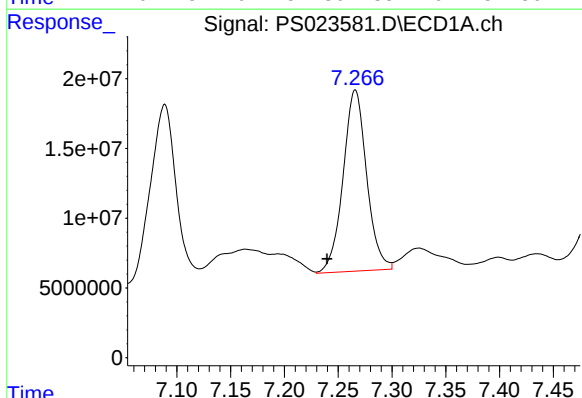
R.T.: 6.921 min
Delta R.T.: 0.008 min
Response: -25871972
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



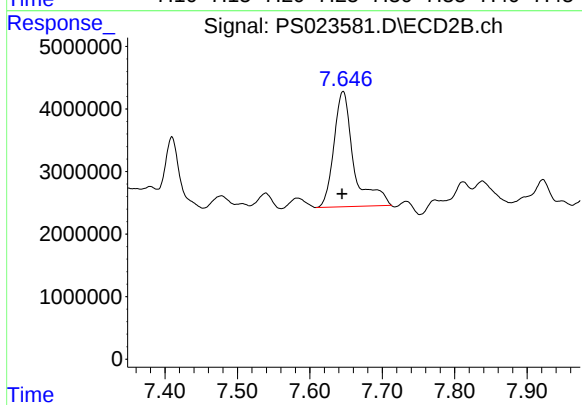
#7 MCPA

R.T.: 7.312 min
Delta R.T.: -0.013 min
Response: 22456843
Conc: 8.36 ug/ml



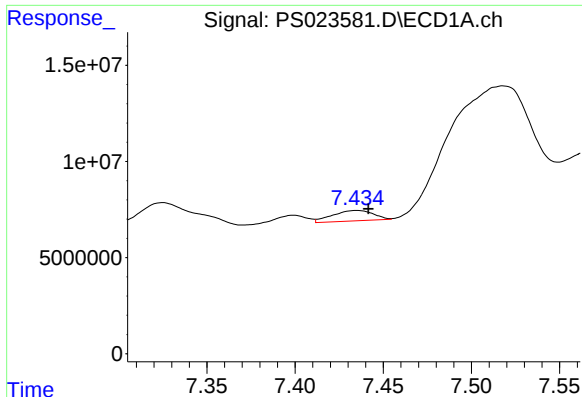
#8 DICHLORPROP

R.T.: 7.266 min
Delta R.T.: 0.026 min
Response: 198187209
Conc: 96.04 ng/ml



#8 DICHLORPROP

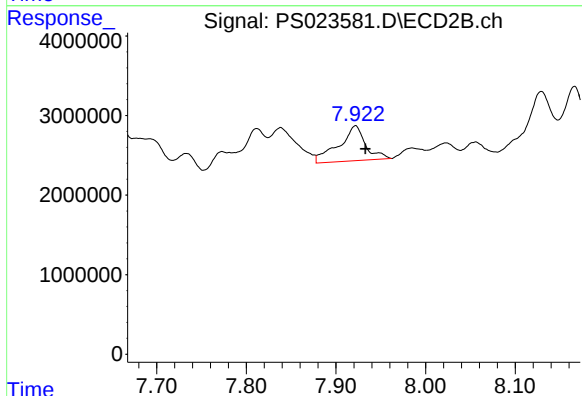
R.T.: 7.646 min
Delta R.T.: 0.001 min
Response: 34813269
Conc: 56.28 ng/ml



#9 2,4-D

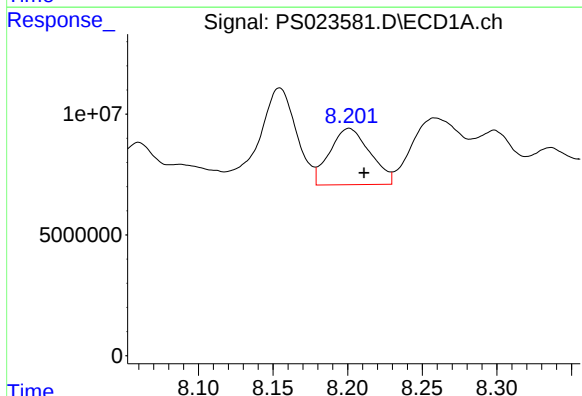
R.T.: 7.435 min
Delta R.T.: -0.007 min
Response: 8751391
Conc: 3.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



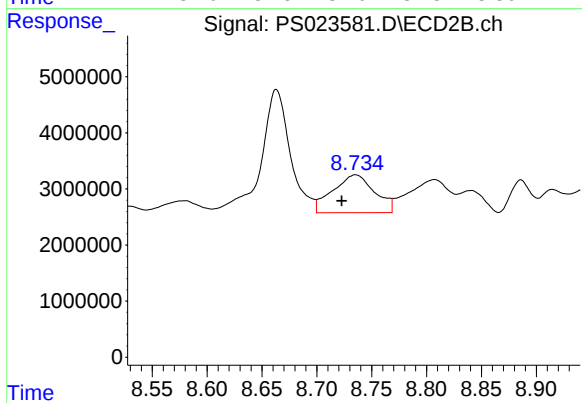
#9 2,4-D

R.T.: 7.922 min
Delta R.T.: -0.011 min
Response: 9142977
Conc: 13.18 ng/ml



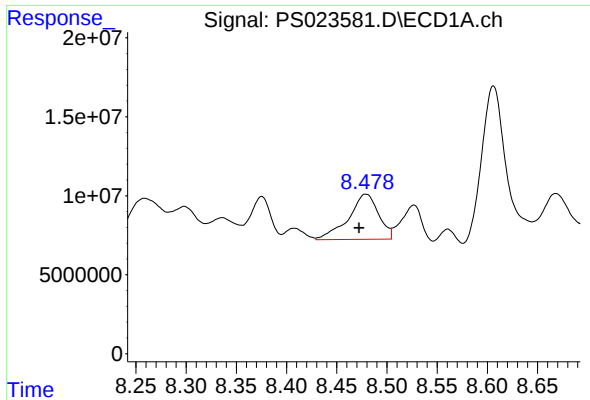
#11 2,4,5-TP (SILVEX)

R.T.: 8.201 min
Delta R.T.: -0.010 min
Response: 43968307
Conc: 3.80 ng/ml



#11 2,4,5-TP (SILVEX)

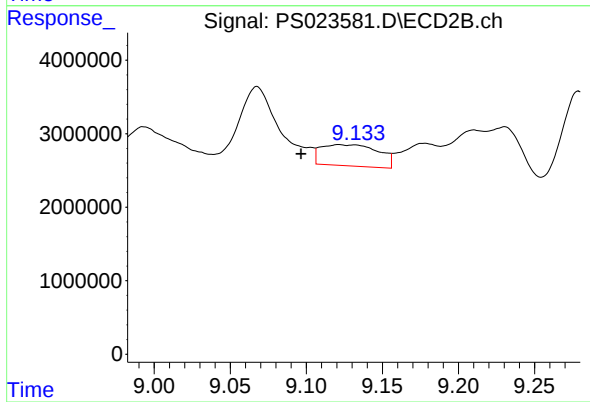
R.T.: 8.735 min
Delta R.T.: 0.012 min
Response: 17898990
Conc: 5.36 ng/ml



#12 2,4,5-T

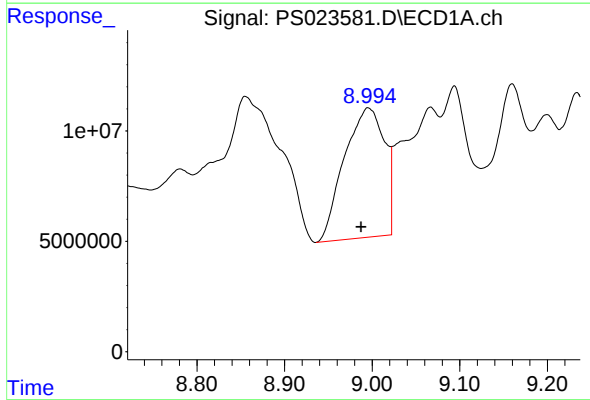
R.T.: 8.479 min
Delta R.T.: 0.007 min
Response: 59902165
Conc: 5.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



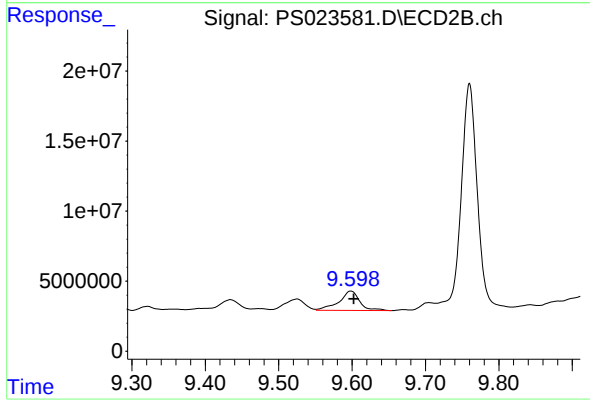
#12 2,4,5-T

R.T.: 9.122 min
Delta R.T.: 0.026 min
Response: 7598596
Conc: 2.48 ng/ml



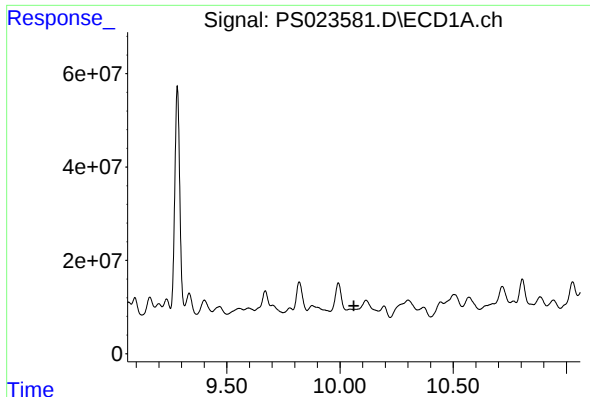
#13 2,4-DB

R.T.: 8.996 min
Delta R.T.: 0.008 min
Response: 187418723
Conc: 79.61 ng/ml



#13 2,4-DB

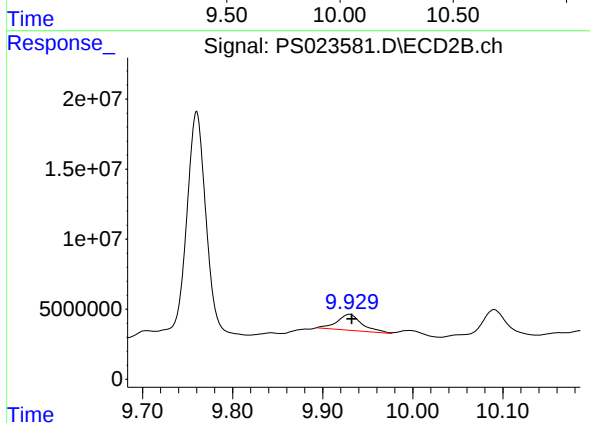
R.T.: 9.598 min
Delta R.T.: -0.004 min
Response: 27260452
Conc: 73.52 ng/ml



#14 DINOSEB

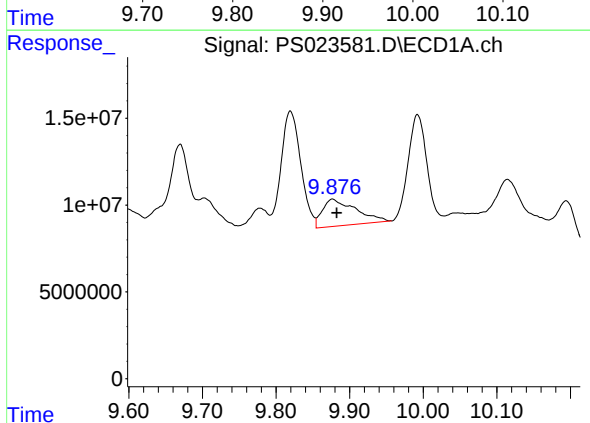
R.T.: 10.046 min
Delta R.T.: -0.015 min
Response: -50941159
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



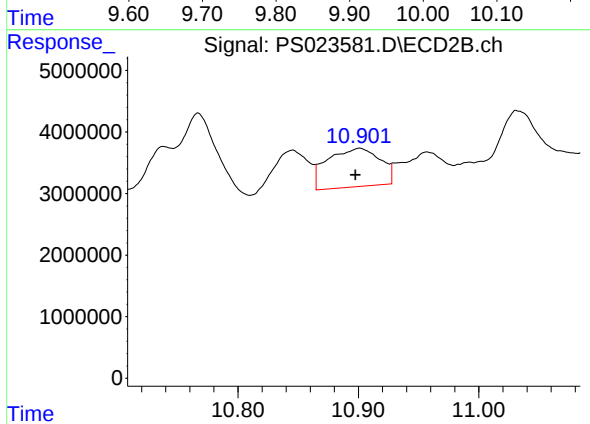
#14 DINOSEB

R.T.: 9.929 min
Delta R.T.: -0.003 min
Response: 22029922
Conc: 9.28 ng/ml



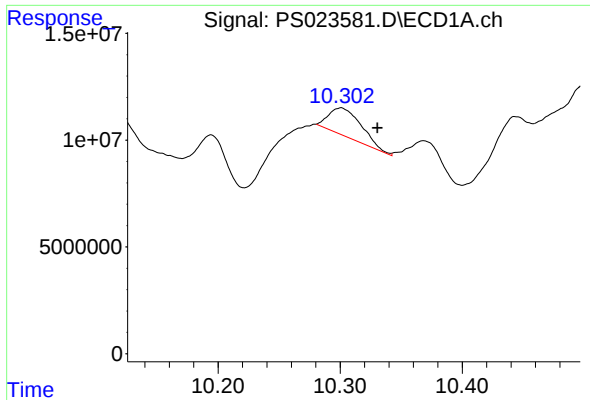
#15 Picloram

R.T.: 9.877 min
Delta R.T.: -0.006 min
Response: 48949091
Conc: 2.82 ng/ml



#15 Picloram

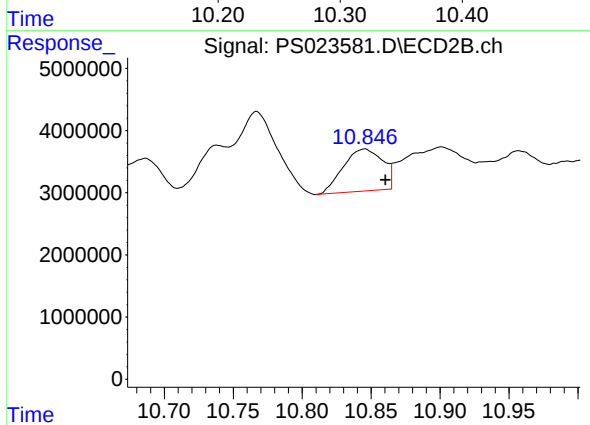
R.T.: 10.901 min
Delta R.T.: 0.003 min
Response: 18946062
Conc: 4.15 ng/ml



#16 DCPA

R.T.: 10.300 min
Delta R.T.: -0.030 min
Response: 24185163
Conc: 1.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.845 min
Delta R.T.: -0.015 min
Response: 13493754
Conc: 3.36 ng/ml