

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070123\
 Data File : PS023583.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2023 21:10
 Operator : AR\AJ
 Sample : 03473-04
 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 01 12:41:41 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	6.475	6.845	308.3E6	69493189	174.266	122.413 #
Target Compounds							
1) T	Dalapon	2.513	0.000	31894350	0	17.443	N.D. #
2) T	3,5-DICHL...	5.835	6.032	18702586	4437592	6.961	5.013 #
3) T	4-Nitroph...	6.329	6.474	13866442	-63924	10.759	N.D. #
5) T	DICAMBA	6.651	7.046	28296398	7770363	3.631	3.032
6) T	MCPD	6.805	7.097	96995795	22229898	17.599	12.435 #
7) T	MCPA	6.917	7.312	-27008119	25707983	N.D.	9.565
8) T	DICHLORPROP	7.264	7.645	119.9E6	36309047	58.105	58.697
9) T	2,4-D	7.433	7.922	10796515	9344104	4.419	13.473 #
10) T	Pentachlo...	7.667	8.372	21330305	6575590	<MDL	<MDL #
11) T	2,4,5-TP ...	8.201	8.737	51587933	18425196	4.461	5.521
12) T	2,4,5-T	8.478	9.124	71877777	7637996	6.327	2.492 #
13) T	2,4-DB	8.995	9.597	206.2E6	26008518	87.602	70.141
14) T	DINOSEB	10.114f	9.930	-68040606	22591614	N.D.	9.520
15) T	Picloram	9.878	10.902	39967359	18284196	2.303	4.006 #
16) T	DCPA	10.299	10.846	14189691	14108244	1.018	3.517 #

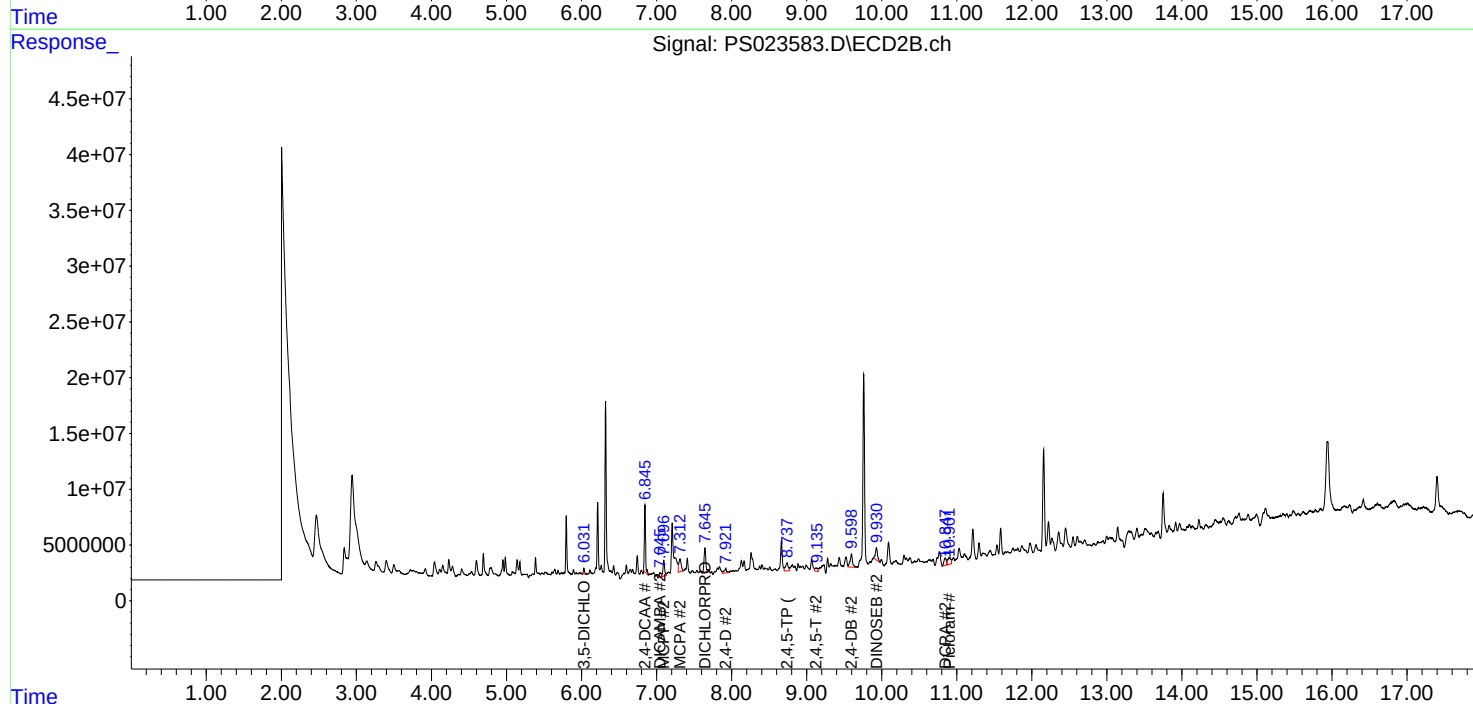
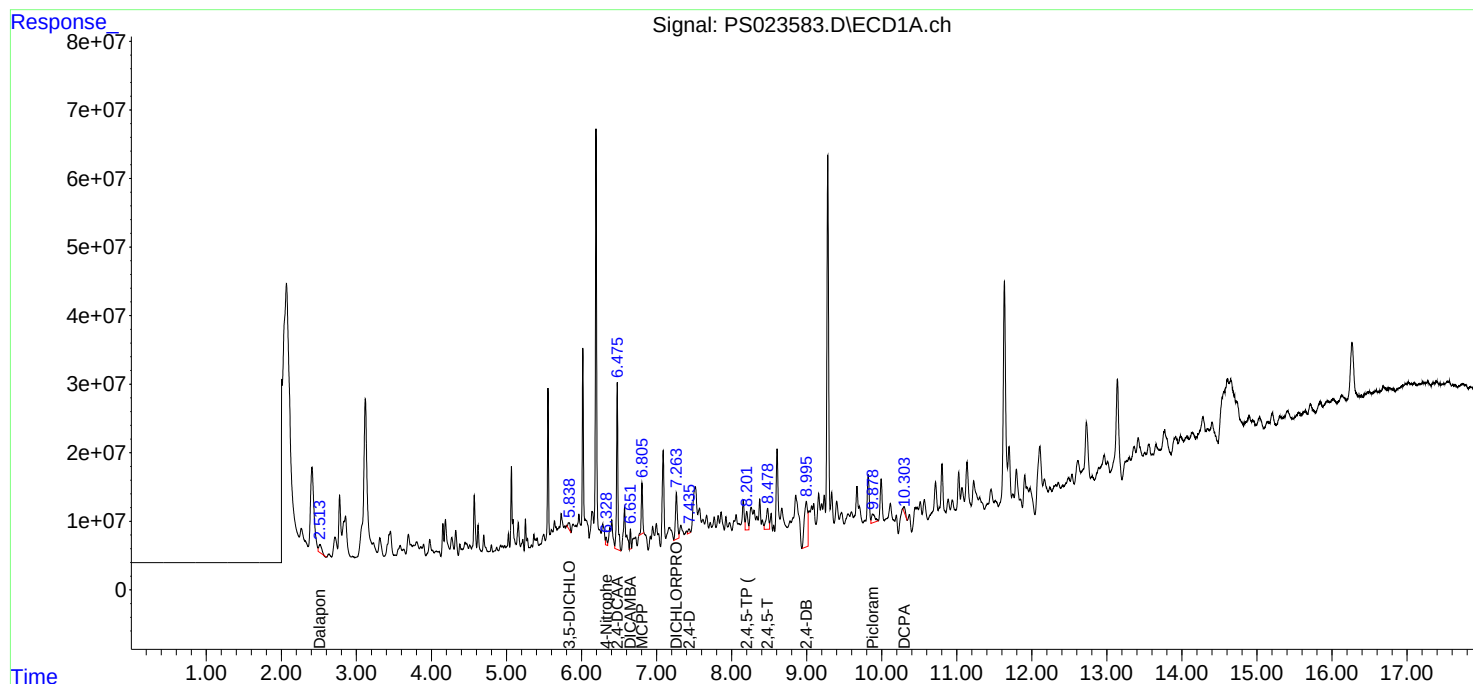
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

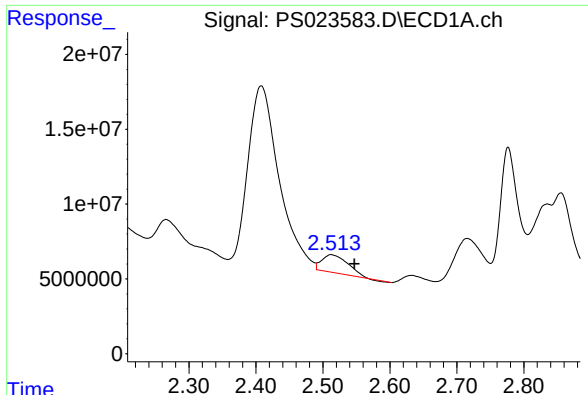
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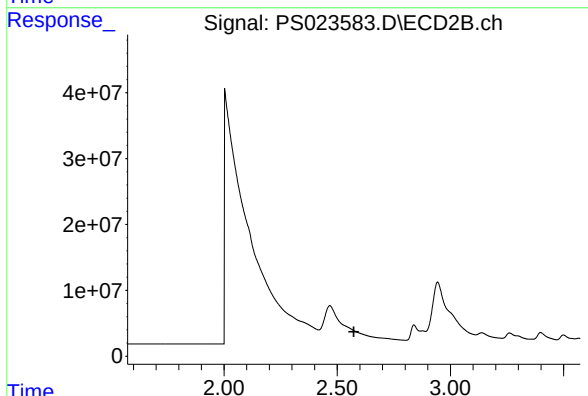




#1 Dalapon

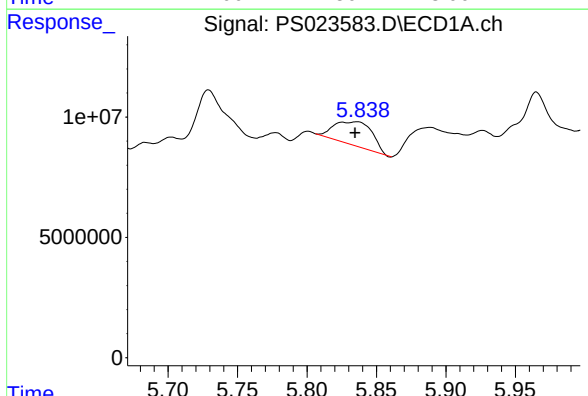
R.T.: 2.513 min
Delta R.T.: -0.034 min
Response: 31894350
Conc: 17.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



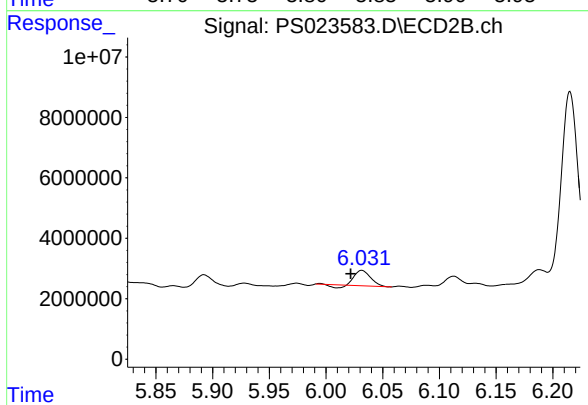
#1 Dalapon

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



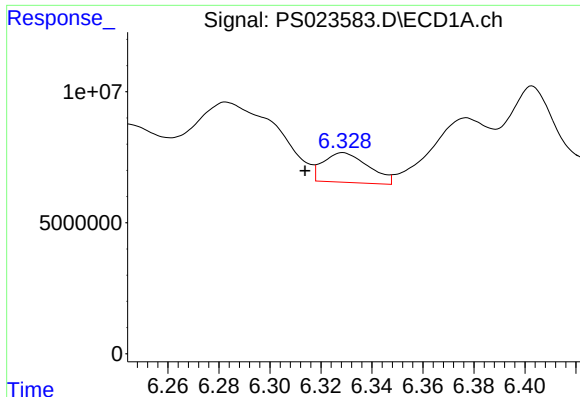
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.835 min
Delta R.T.: 0.000 min
Response: 18702586
Conc: 6.96 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

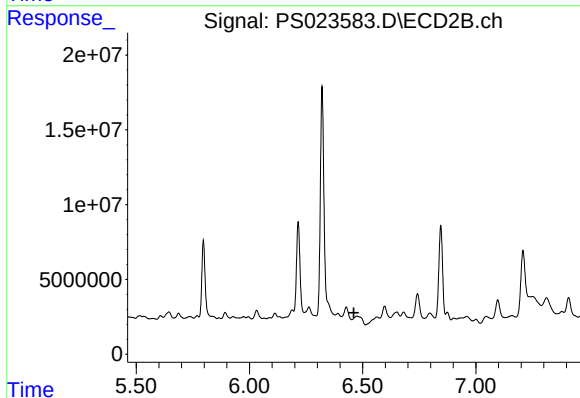
R.T.: 6.032 min
Delta R.T.: 0.010 min
Response: 4437592
Conc: 5.01 ng/ml



#3 4-Nitrophenol

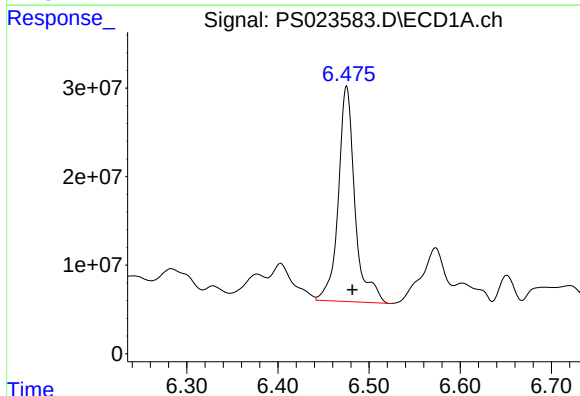
R.T.: 6.329 min
Delta R.T.: 0.015 min
Response: 13866442
Conc: 10.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



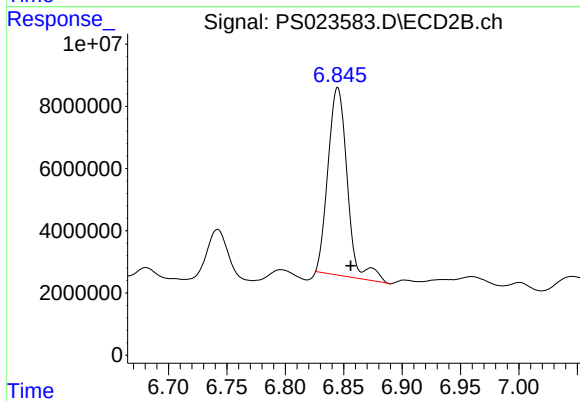
#3 4-Nitrophenol

R.T.: 6.474 min
Delta R.T.: 0.013 min
Response: -63924
Conc: N.D.



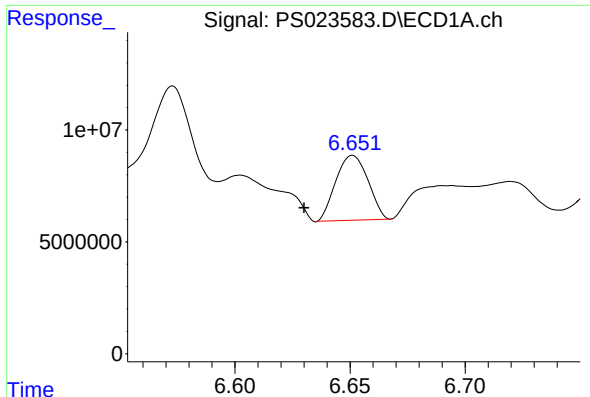
#4 2,4-DCAA

R.T.: 6.475 min
Delta R.T.: -0.006 min
Response: 308320481
Conc: 174.27 ng/ml



#4 2,4-DCAA

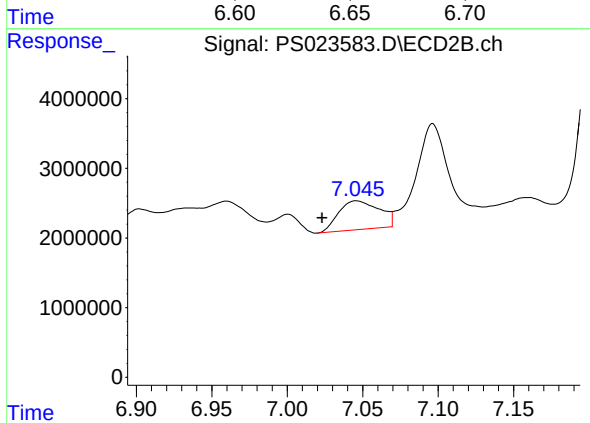
R.T.: 6.845 min
Delta R.T.: -0.011 min
Response: 69493189
Conc: 122.41 ng/ml



#5 DICAMBA

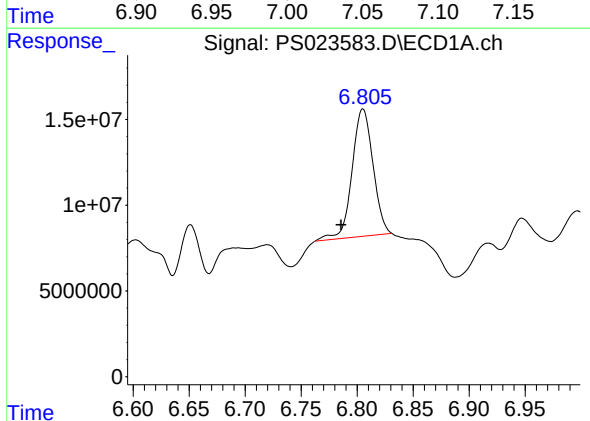
R.T.: 6.651 min
Delta R.T.: 0.021 min
Response: 28296398
Conc: 3.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



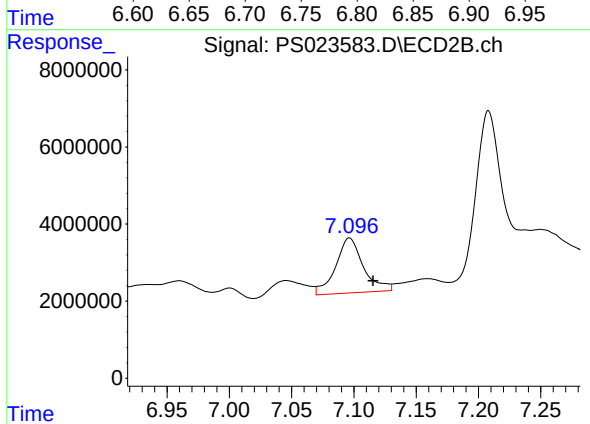
#5 DICAMBA

R.T.: 7.046 min
Delta R.T.: 0.023 min
Response: 7770363
Conc: 3.03 ng/ml



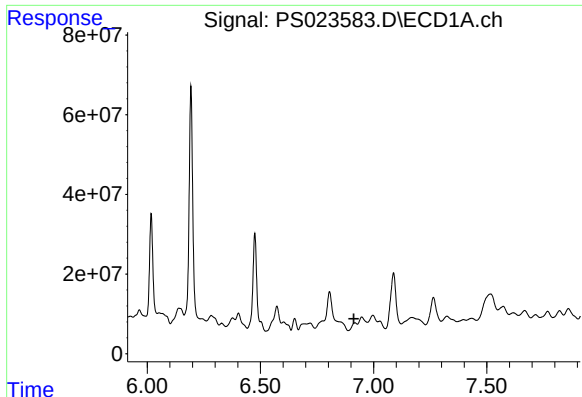
#6 MCP

R.T.: 6.805 min
Delta R.T.: 0.020 min
Response: 96995795
Conc: 17.60 ug/ml



#6 MCP

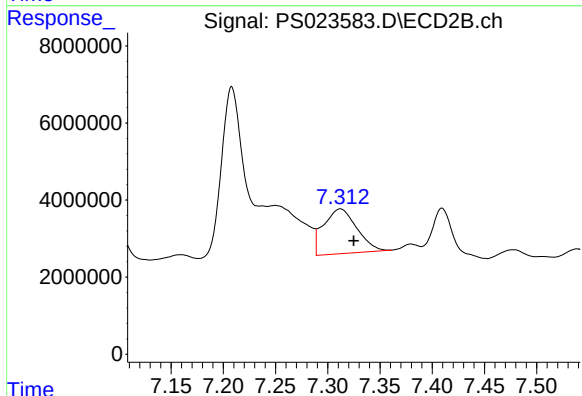
R.T.: 7.097 min
Delta R.T.: -0.019 min
Response: 22229898
Conc: 12.44 ug/ml



#7 MCPA

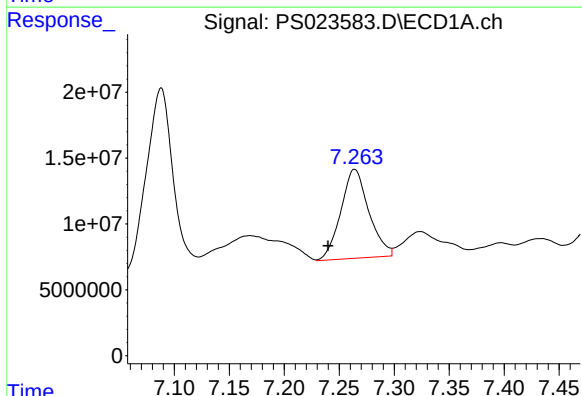
R.T.: 6.917 min
Delta R.T.: 0.004 min
Response: -27008119
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



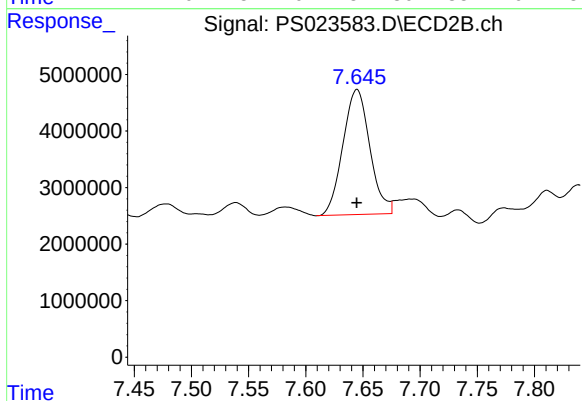
#7 MCPA

R.T.: 7.312 min
Delta R.T.: -0.013 min
Response: 25707983
Conc: 9.57 ug/ml



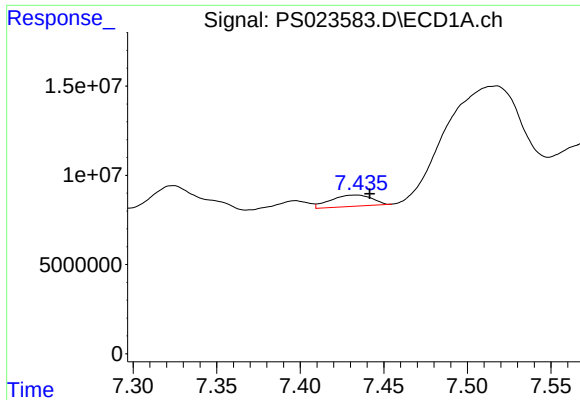
#8 DICHLORPROP

R.T.: 7.264 min
Delta R.T.: 0.024 min
Response: 119900541
Conc: 58.10 ng/ml



#8 DICHLORPROP

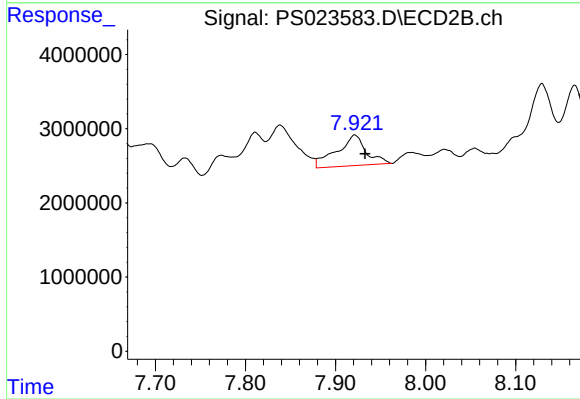
R.T.: 7.645 min
Delta R.T.: 0.000 min
Response: 36309047
Conc: 58.70 ng/ml



#9 2,4-D

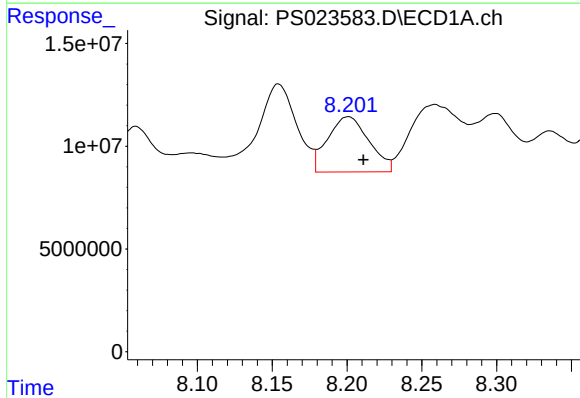
R.T.: 7.433 min
Delta R.T.: -0.009 min
Response: 10796515
Conc: 4.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



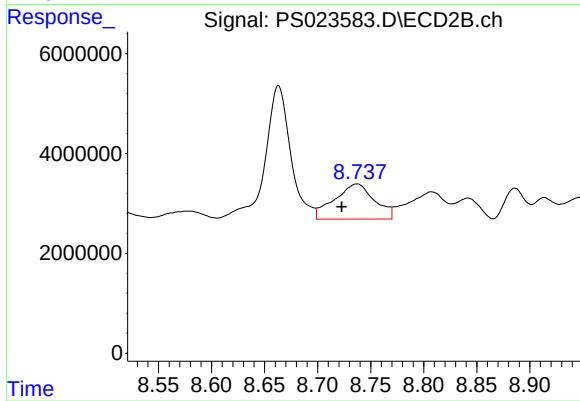
#9 2,4-D

R.T.: 7.922 min
Delta R.T.: -0.011 min
Response: 9344104
Conc: 13.47 ng/ml



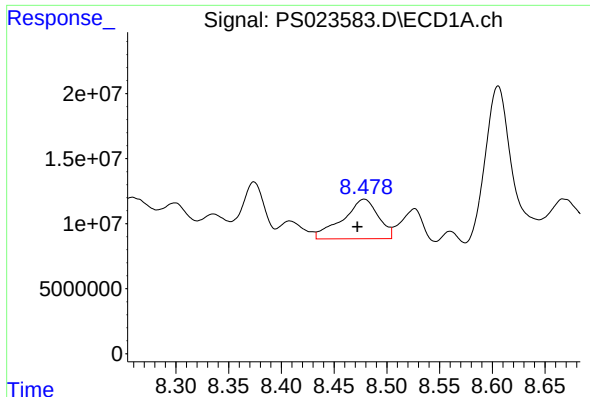
#11 2,4,5-TP (SILVEX)

R.T.: 8.201 min
Delta R.T.: -0.010 min
Response: 51587933
Conc: 4.46 ng/ml



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

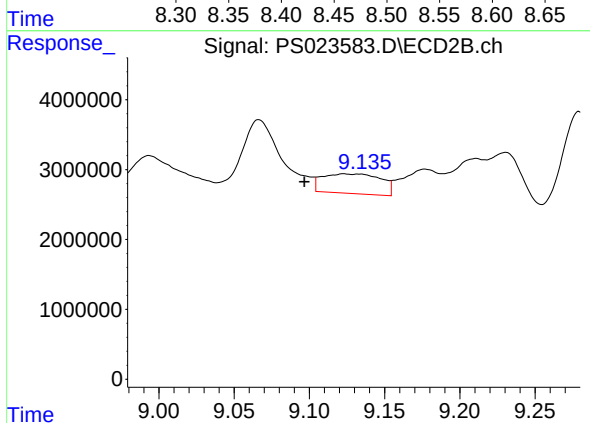
R.T.: 8.737 min
Delta R.T.: 0.014 min
Response: 18425196
Conc: 5.52 ng/ml



#12 2,4,5-T

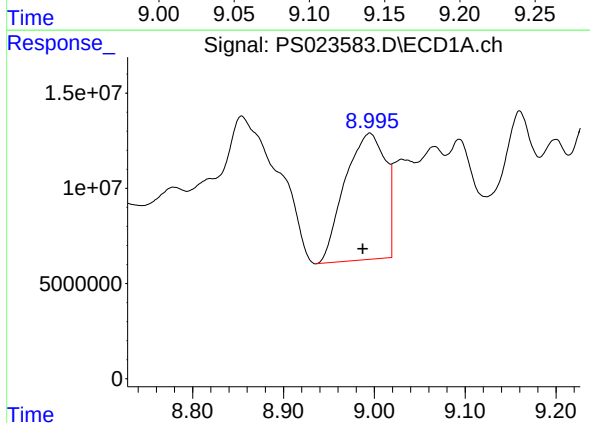
R.T.: 8.478 min
Delta R.T.: 0.006 min
Response: 71877777
Conc: 6.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



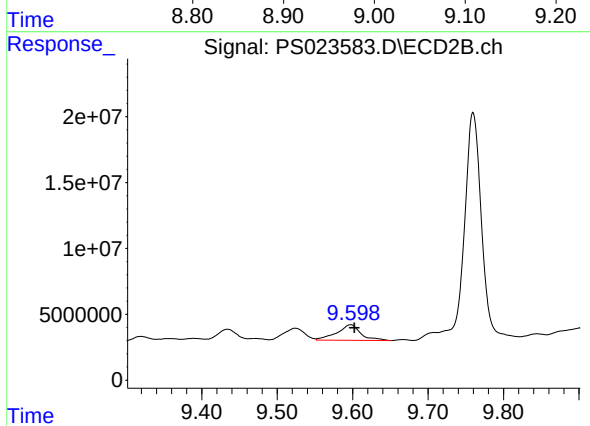
#12 2,4,5-T

R.T.: 9.124 min
Delta R.T.: 0.028 min
Response: 7637996
Conc: 2.49 ng/ml



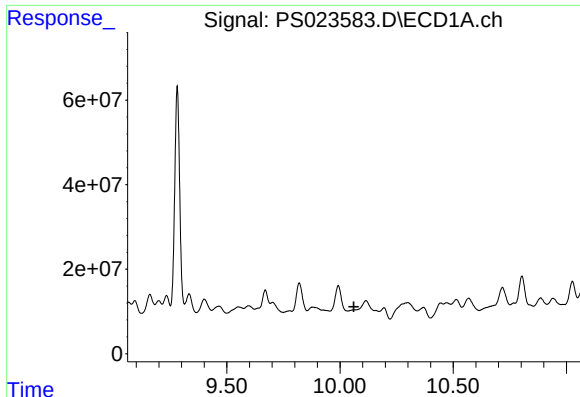
#13 2,4-DB

R.T.: 8.995 min
Delta R.T.: 0.007 min
Response: 206223909
Conc: 87.60 ng/ml



#13 2,4-DB

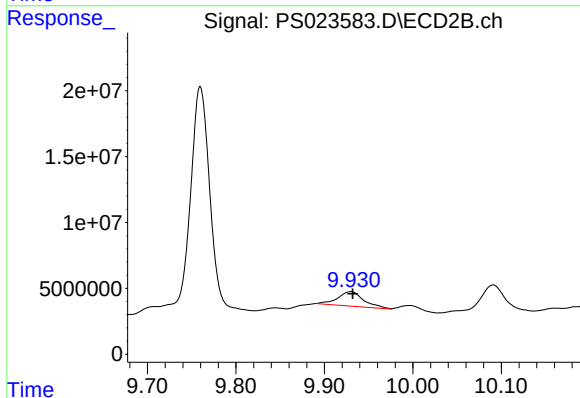
R.T.: 9.597 min
Delta R.T.: -0.005 min
Response: 26008518
Conc: 70.14 ng/ml



#14 DINOSEB

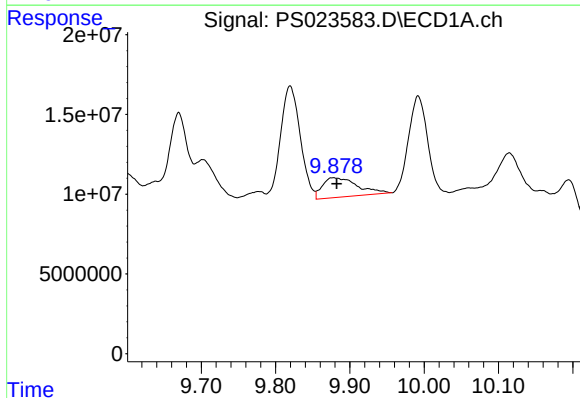
R.T.: 10.114 min
Delta R.T.: 0.053 min
Response: -68040606
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



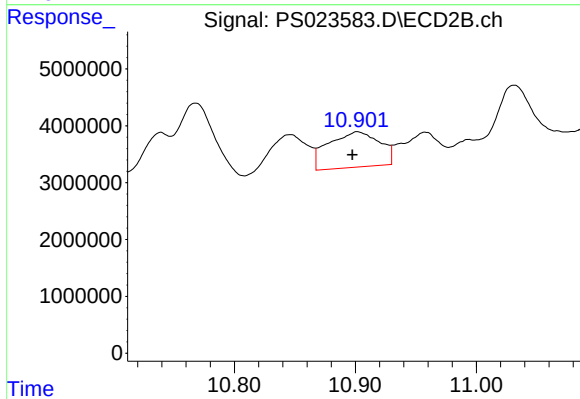
#14 DINOSEB

R.T.: 9.930 min
Delta R.T.: -0.003 min
Response: 22591614
Conc: 9.52 ng/ml



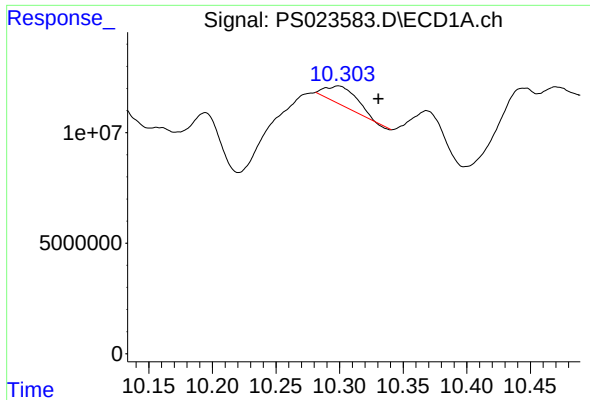
#15 Picloram

R.T.: 9.878 min
Delta R.T.: -0.005 min
Response: 39967359
Conc: 2.30 ng/ml



#15 Picloram

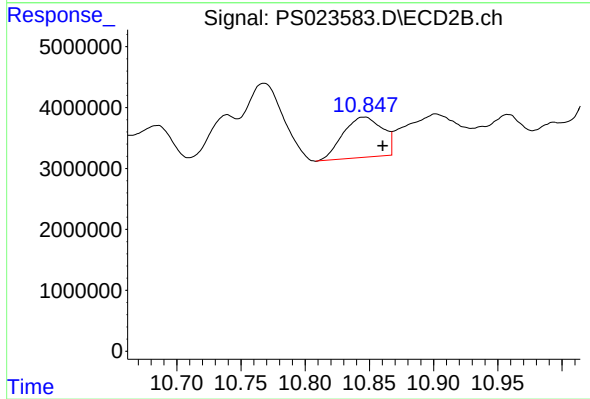
R.T.: 10.902 min
Delta R.T.: 0.004 min
Response: 18284196
Conc: 4.01 ng/ml



#16 DCPA

R.T.: 10.299 min
Delta R.T.: -0.031 min
Response: 14189691
Conc: 1.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.846 min
Delta R.T.: -0.015 min
Response: 14108244
Conc: 3.52 ng/ml