

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070123\
 Data File : PS023593.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2023 02:26
 Operator : AR\AJ
 Sample : 03473-12
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 12:43:54 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	6.844	412.1E6	97260815	232.941	171.326 #
Target Compounds							
1) T	Dalapon	2.512	0.000	18166804	0	9.935	N.D. #
2) T	3,5-DICHL...	5.824	6.031	12555743	2955998	4.673	3.339 #
3) T	4-Nitroph...	6.330	6.472	14814904	2091791	11.495	6.131 #
5) T	DICAMBA	6.652	7.045	7945254	7216541	1.019	2.816 #
6) T	MCPD	6.806	7.095	113.5E6	22968399	20.591	12.848 #
7) T	MCPA	6.920	7.312	-23210766	25079547	N.D.	9.332
8) T	DICHLORPROP	7.265	7.645	112.6E6	44380534	54.584	71.745 #
9) T	2,4-D	7.434	7.919	8630637	6964888	3.532	10.043 #
10) T	Pentachlo...	7.667	8.371	20797876	4945650	<MDL	<MDL #
11) T	2,4,5-TP ...	8.200	8.732	43338486	20036800	3.748	6.004 #
12) T	2,4,5-T	8.478	9.127	86666622	12255153	7.629	3.998 #
13) T	2,4-DB	8.996	9.597	226.0E6	25178569	96.005	67.903 #
14) T	DINOSEB	10.116f	9.926	-5194682	26024915	N.D.	10.967
15) T	Picloram	9.875	10.896	35916894	25736304	2.070	5.639 #
16) T	DCPA	10.300	10.842	27937720	13904559	2.004	3.466 #

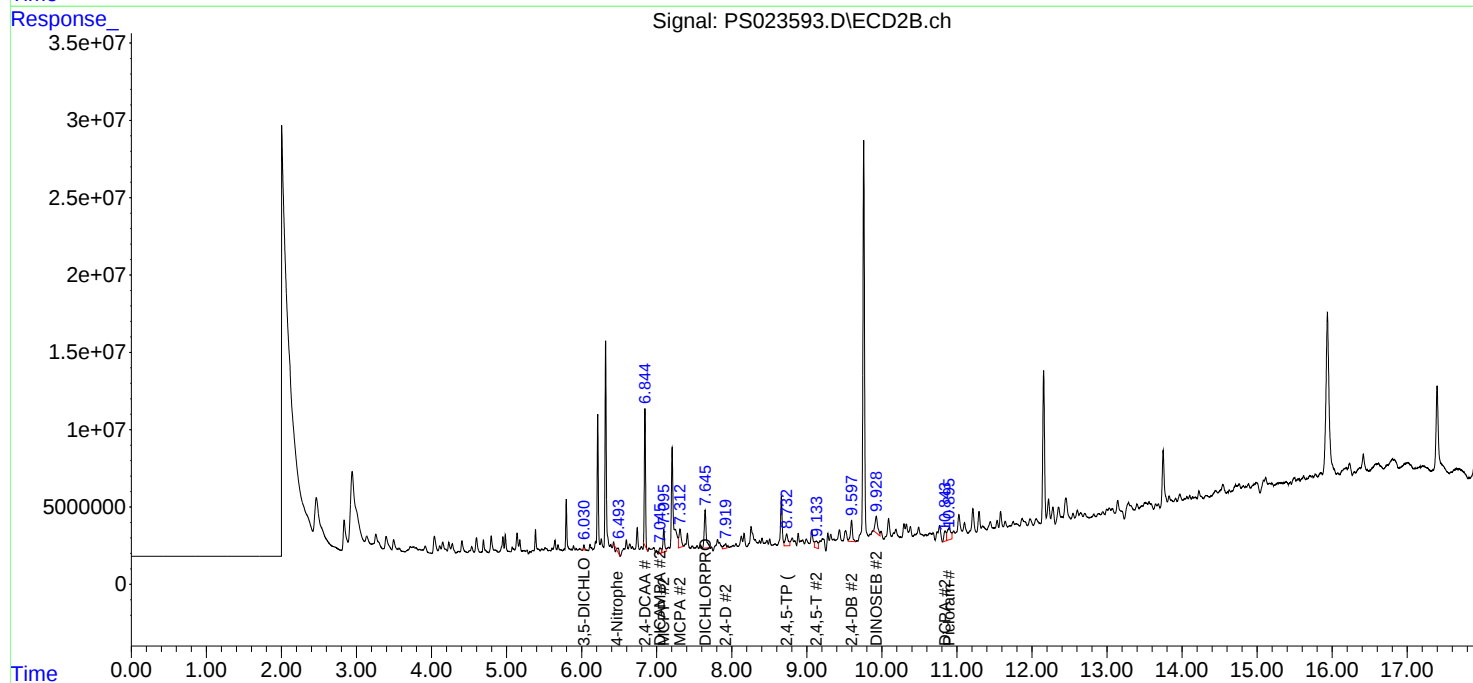
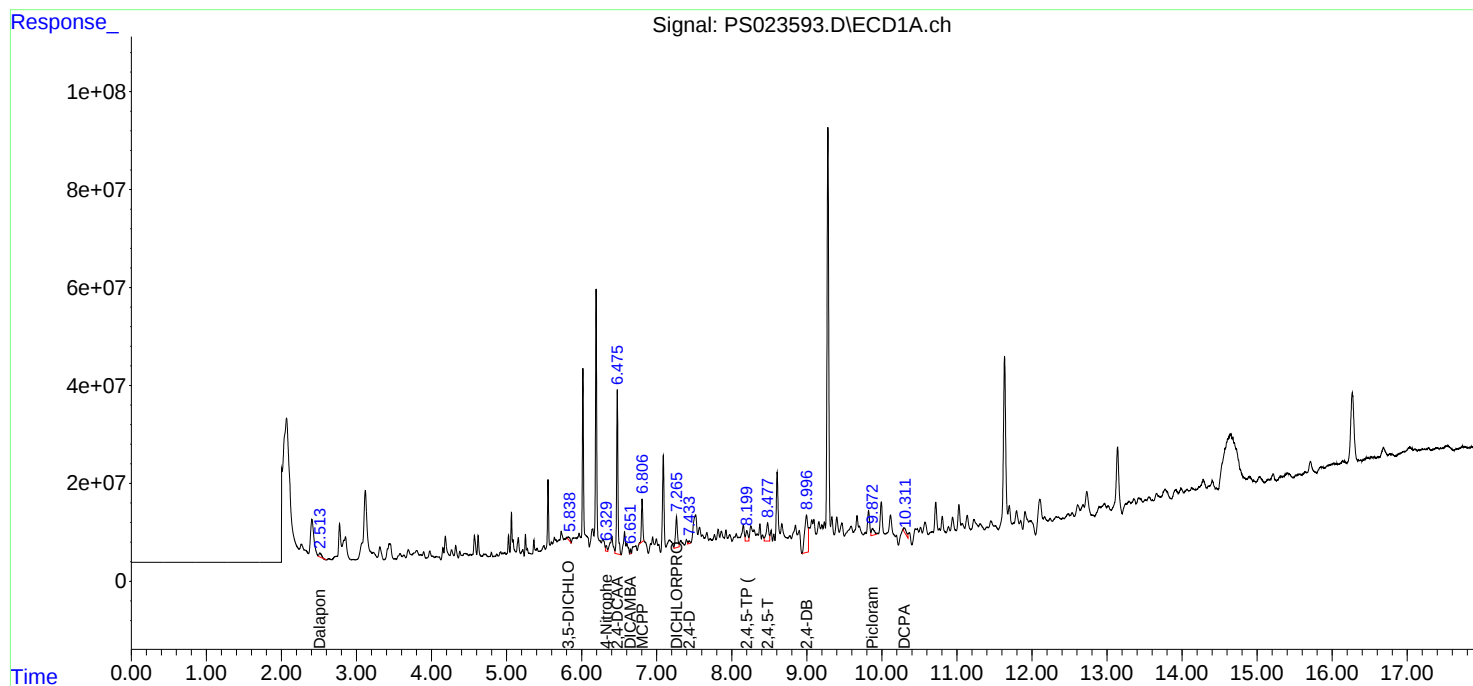
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

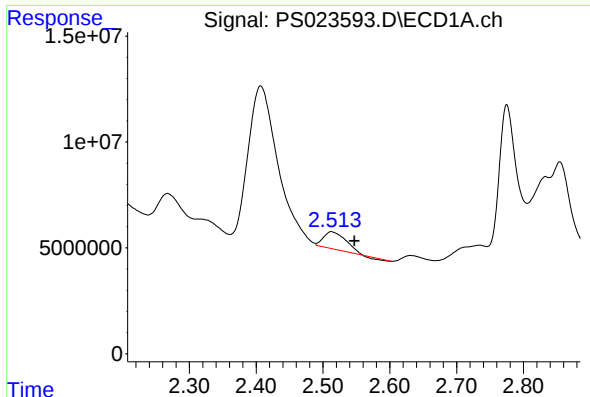
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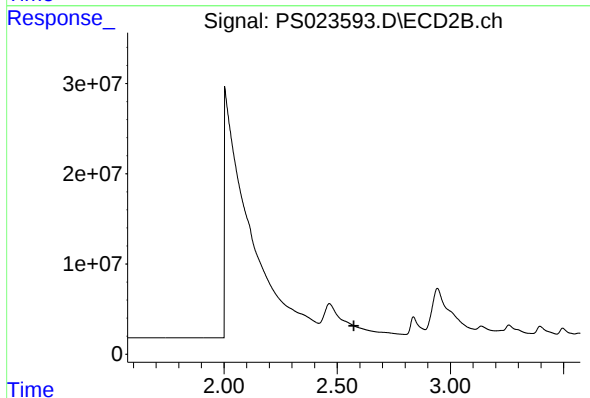




#1 Dalapon

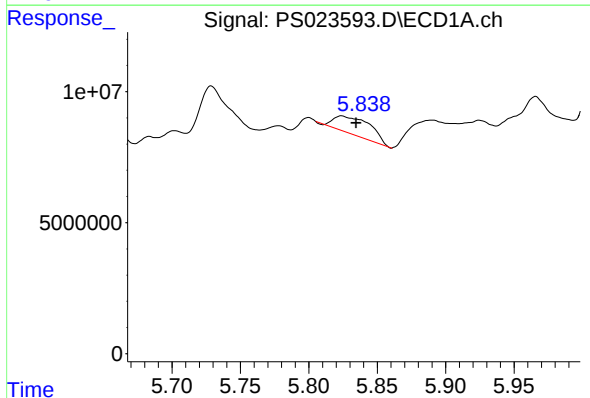
R.T.: 2.512 min
Delta R.T.: -0.035 min
Response: 18166804
Conc: 9.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



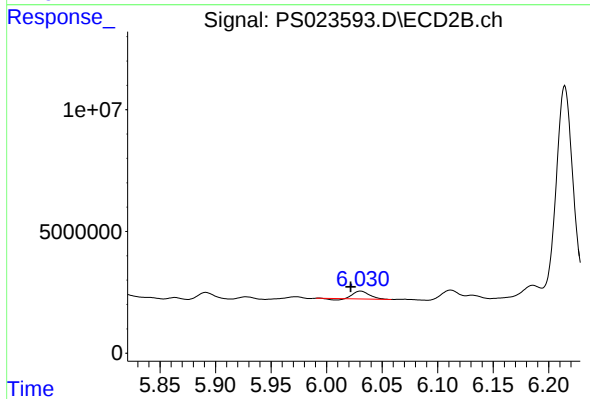
#1 Dalapon

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



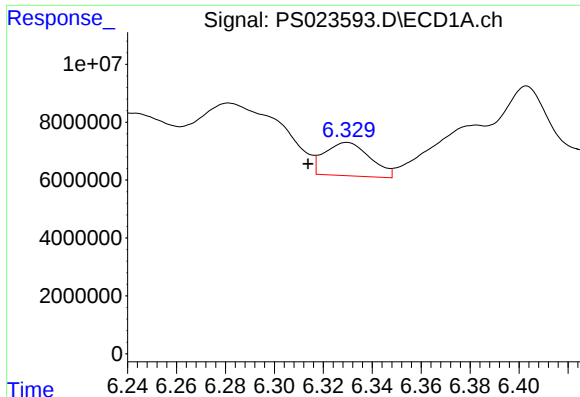
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.824 min
Delta R.T.: -0.011 min
Response: 12555743
Conc: 4.67 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

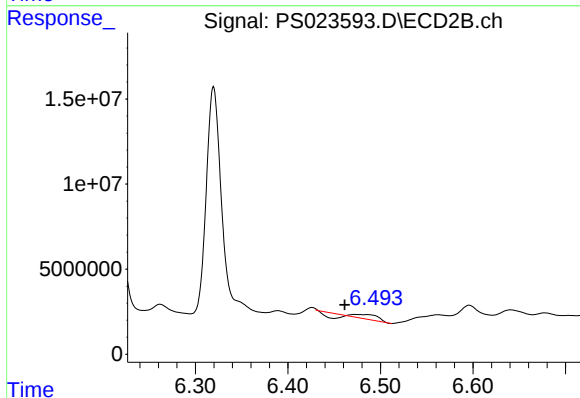
R.T.: 6.031 min
Delta R.T.: 0.009 min
Response: 2955998
Conc: 3.34 ng/ml



#3 4-Nitrophenol

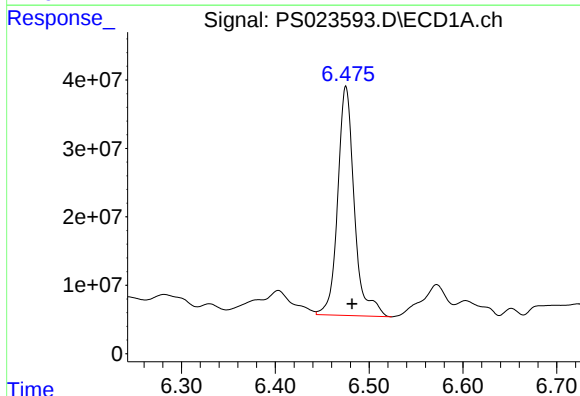
R.T.: 6.330 min
Delta R.T.: 0.016 min
Response: 14814904
Conc: 11.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



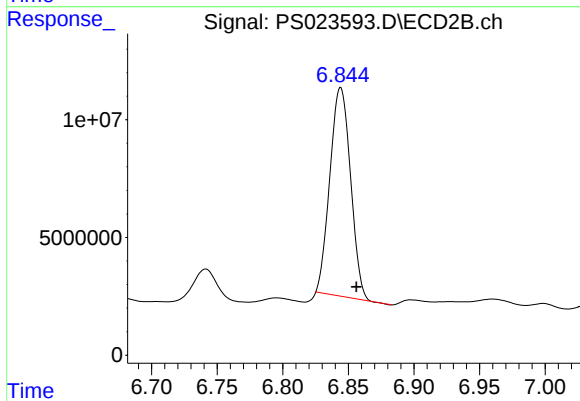
#3 4-Nitrophenol

R.T.: 6.472 min
Delta R.T.: 0.011 min
Response: 2091791
Conc: 6.13 ng/ml



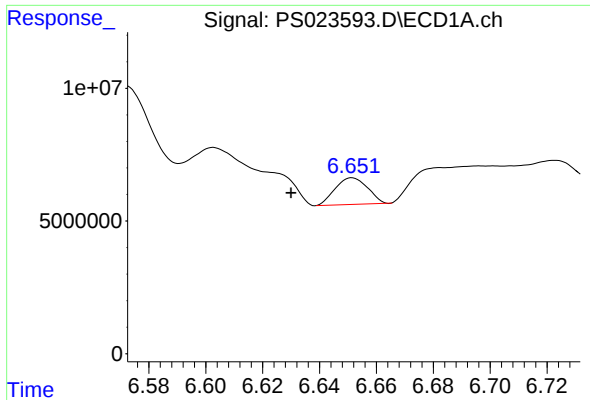
#4 2,4-DCAA

R.T.: 6.475 min
Delta R.T.: -0.006 min
Response: 412131420
Conc: 232.94 ng/ml



#4 2,4-DCAA

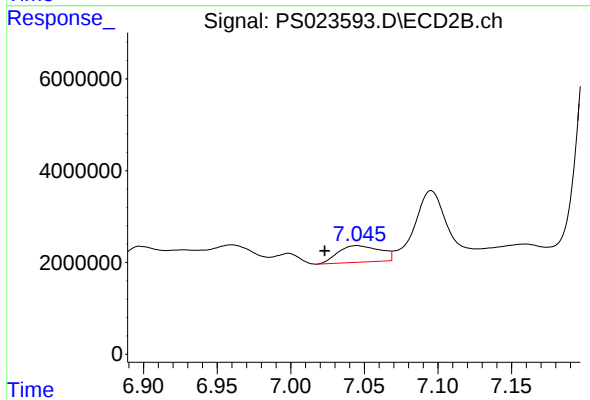
R.T.: 6.844 min
Delta R.T.: -0.012 min
Response: 97260815
Conc: 171.33 ng/ml



#5 DICAMBA

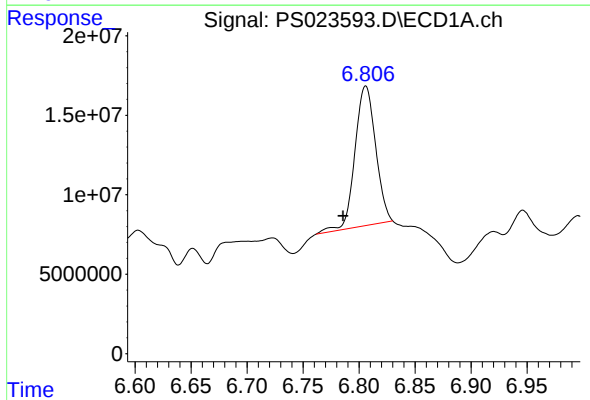
R.T.: 6.652 min
Delta R.T.: 0.022 min
Response: 7945254
Conc: 1.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



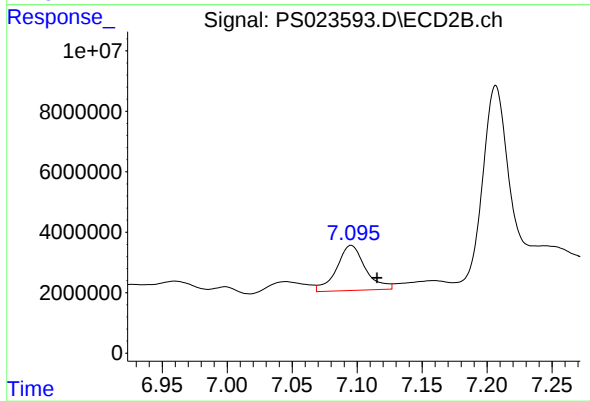
#5 DICAMBA

R.T.: 7.045 min
Delta R.T.: 0.022 min
Response: 7216541
Conc: 2.82 ng/ml



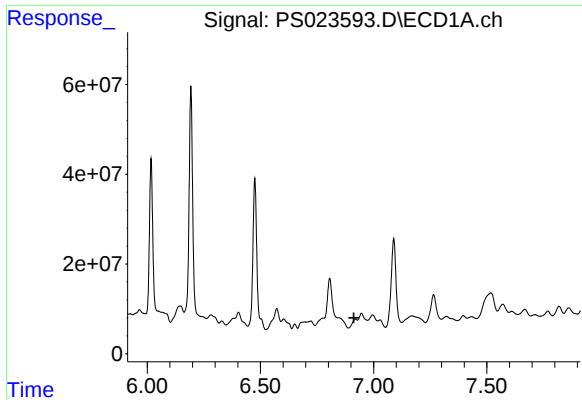
#6 MCP

R.T.: 6.806 min
Delta R.T.: 0.020 min
Response: 113488746
Conc: 20.59 ug/ml



#6 MCP

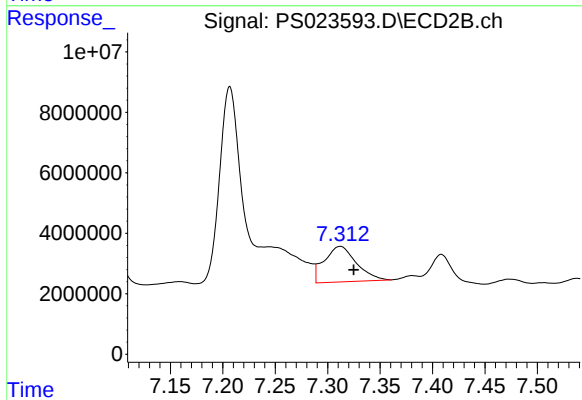
R.T.: 7.095 min
Delta R.T.: -0.020 min
Response: 22968399
Conc: 12.85 ug/ml



#7 MCPA

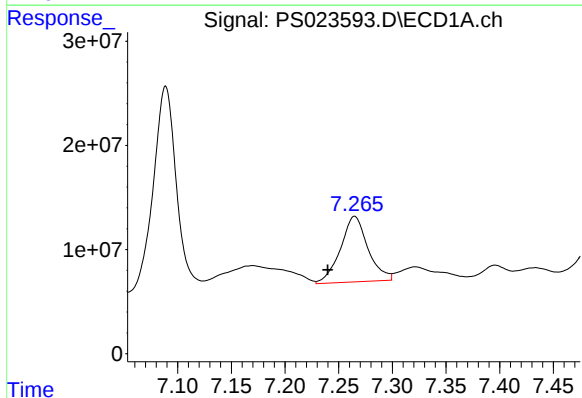
R.T.: 6.920 min
Delta R.T.: 0.007 min
Response: -23210766
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



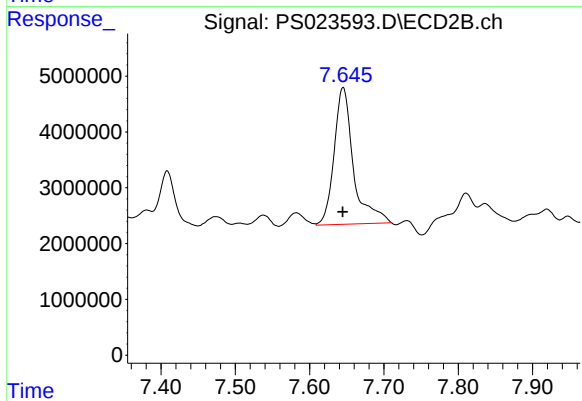
#7 MCPA

R.T.: 7.312 min
Delta R.T.: -0.013 min
Response: 25079547
Conc: 9.33 ug/ml



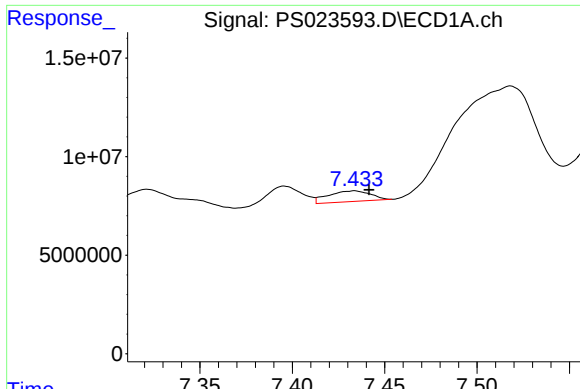
#8 DICHLORPROP

R.T.: 7.265 min
Delta R.T.: 0.025 min
Response: 112635041
Conc: 54.58 ng/ml



#8 DICHLORPROP

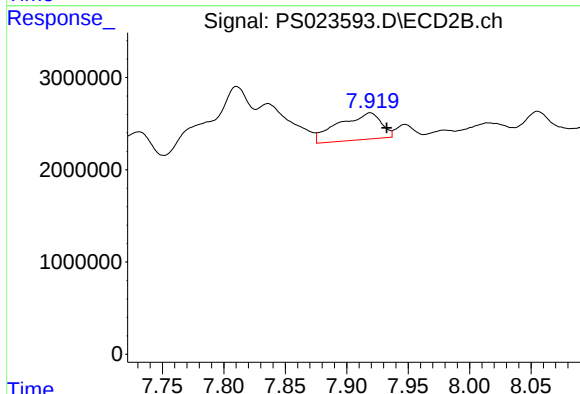
R.T.: 7.645 min
Delta R.T.: 0.000 min
Response: 44380534
Conc: 71.75 ng/ml



#9 2,4-D

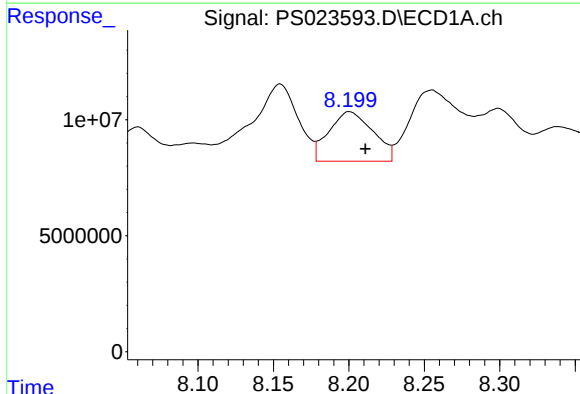
R.T.: 7.434 min
Delta R.T.: -0.008 min
Response: 8630637
Conc: 3.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



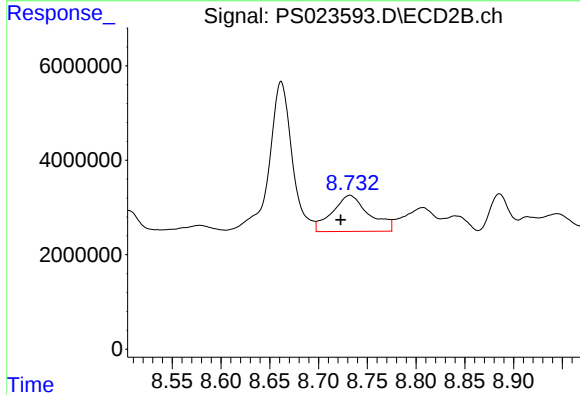
#9 2,4-D

R.T.: 7.919 min
Delta R.T.: -0.014 min
Response: 6964888
Conc: 10.04 ng/ml



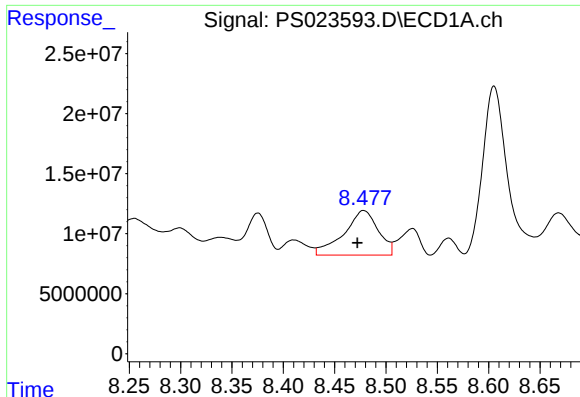
#11 2,4,5-TP (SILVEX)

R.T.: 8.200 min
Delta R.T.: -0.011 min
Response: 43338486
Conc: 3.75 ng/ml



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

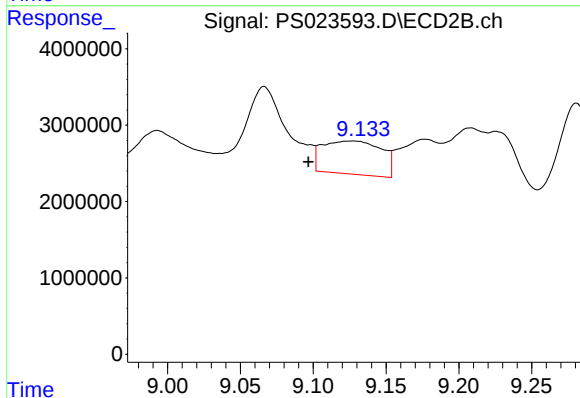
R.T.: 8.732 min
Delta R.T.: 0.009 min
Response: 20036800
Conc: 6.00 ng/ml



#12 2,4,5-T

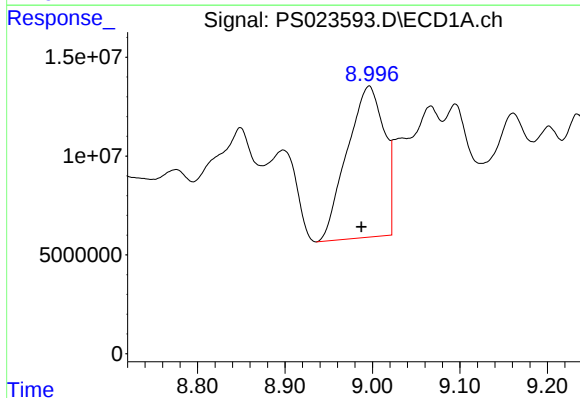
R.T.: 8.478 min
Delta R.T.: 0.006 min
Response: 86666622
Conc: 7.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



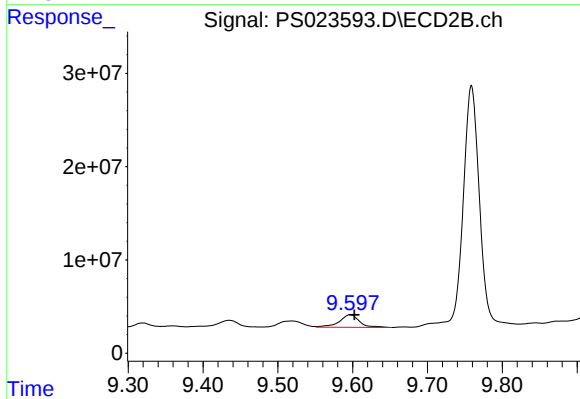
#12 2,4,5-T

R.T.: 9.127 min
Delta R.T.: 0.030 min
Response: 12255153
Conc: 4.00 ng/ml



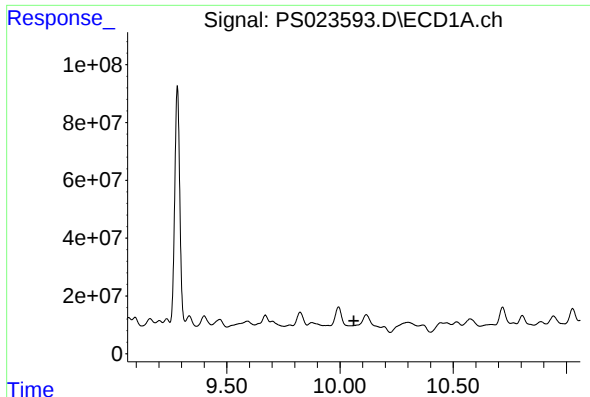
#13 2,4-DB

R.T.: 8.996 min
Delta R.T.: 0.009 min
Response: 226005930
Conc: 96.01 ng/ml



#13 2,4-DB

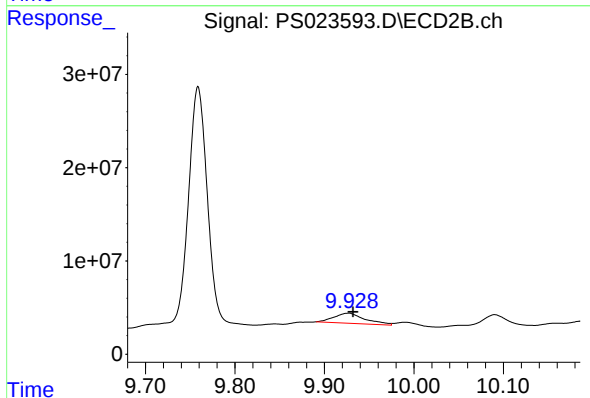
R.T.: 9.597 min
Delta R.T.: -0.006 min
Response: 25178569
Conc: 67.90 ng/ml



#14 DINOSEB

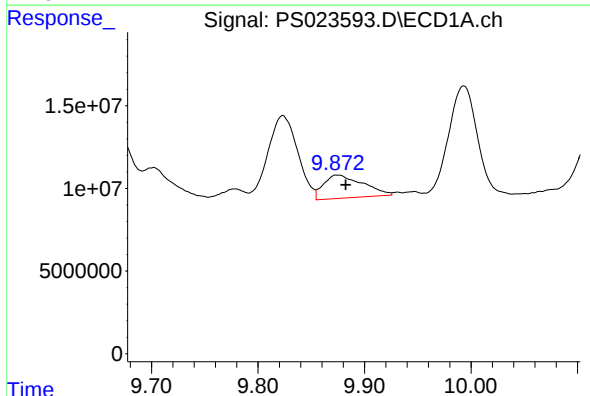
R.T.: 10.116 min
Delta R.T.: 0.054 min
Response: -5194682
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



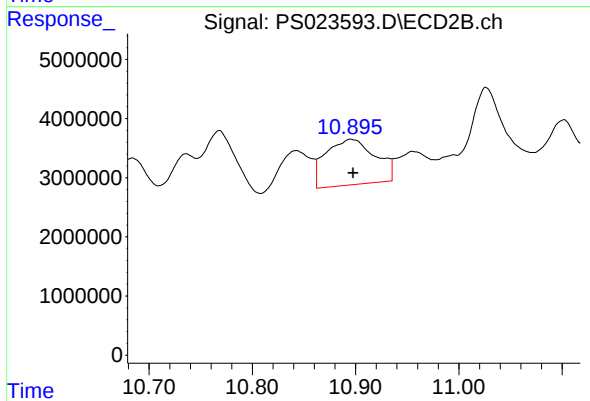
#14 DINOSEB

R.T.: 9.926 min
Delta R.T.: -0.006 min
Response: 26024915
Conc: 10.97 ng/ml



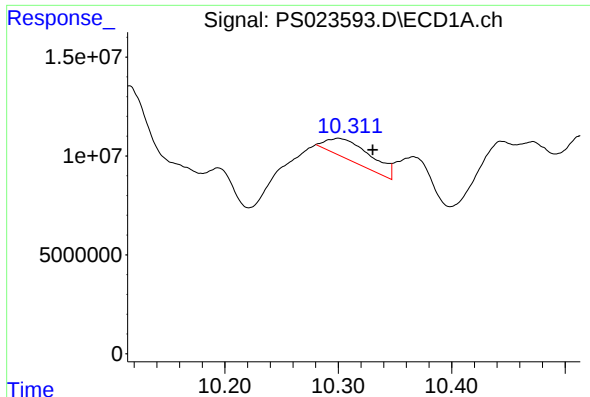
#15 Picloram

R.T.: 9.875 min
Delta R.T.: -0.008 min
Response: 35916894
Conc: 2.07 ng/ml



#15 Picloram

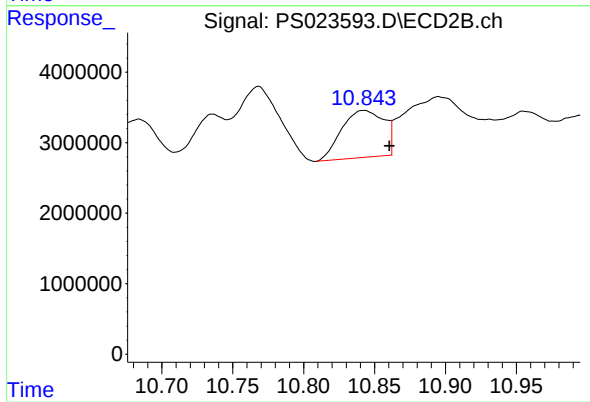
R.T.: 10.896 min
Delta R.T.: -0.002 min
Response: 25736304
Conc: 5.64 ng/ml



#16 DCPA

R.T.: 10.300 min
Delta R.T.: -0.030 min
Response: 27937720
Conc: 2.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.842 min
Delta R.T.: -0.018 min
Response: 13904559
Conc: 3.47 ng/ml