

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070123\
 Data File : PS023586.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2023 22:23
 Operator : AR\AJ
 Sample : 03473-07
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 12:42:25 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	6.846	448.7E6	113.1E6	253.631	199.145
Target Compounds							
1) T	Dalapon	2.514	2.532f	37206337	112.0E6	20.348	122.155 #
2) T	3,5-DICHL...	5.825	6.032	9933570	3368671	3.697	3.806
3) T	4-Nitroph...	6.329	6.477	11163981	1766811	8.662	5.179 #
5) T	DICAMBA	6.603	7.045	18708359	8125960	2.400	3.171 #
6) T	MCPD	6.806	7.097	51500974	64193590	9.344	35.909 #
7) T	MCPA	6.925	7.314	30565715	28554034	3.904	10.624 #
8) T	DICHLORPROP	7.266	7.645	248.7E6	21787358	120.535	35.221 #
9) T	2,4-D	7.432	7.921	10222466	8796854	4.184	12.684 #
10) T	Pentachlo...	7.668	8.373	23862040	4034420	<MDL	<MDL #
11) T	2,4,5-TP ...	8.200	8.733	52158866	17600940	4.511	5.274
12) T	2,4,5-T	8.479	9.068	96707547	34285210	8.513	11.184 #
13) T	2,4-DB	8.992	9.599	220.9E6	23902507	93.856	64.462 #
14) T	DINOSEB	10.114f	9.930	21222481	24406899	2.562	10.285 #
15) T	Picloram	9.874	10.894	22225204	28696084	1.281	6.288 #
16) T	DCPA	10.319	10.845	66381997	16537886	4.762	4.122

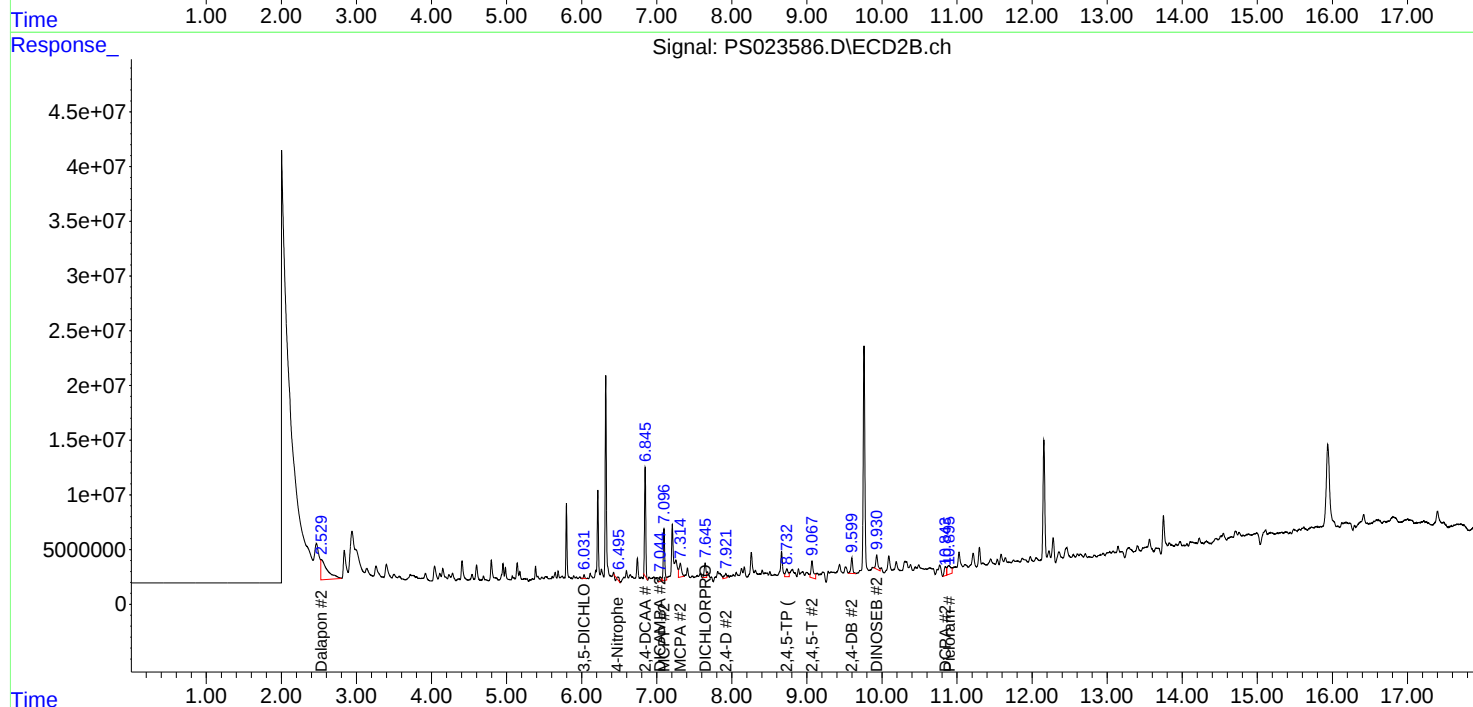
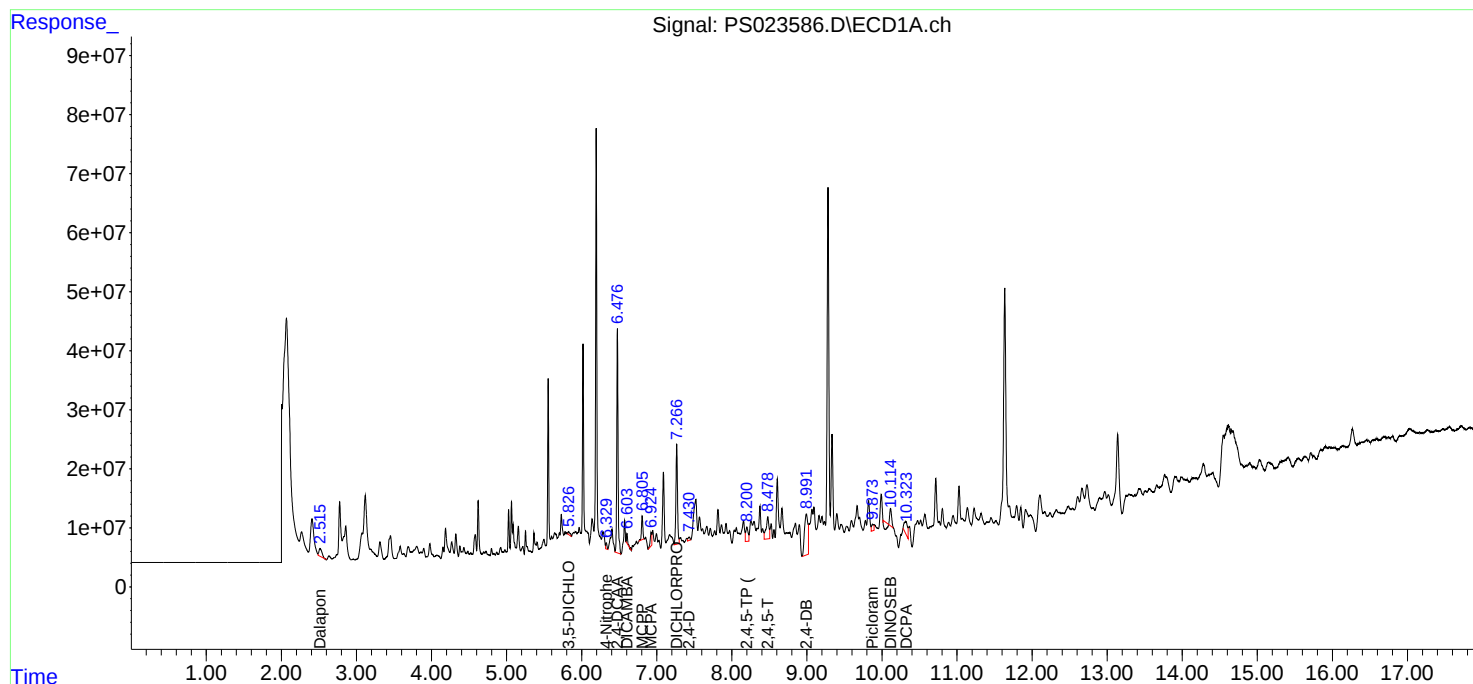
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

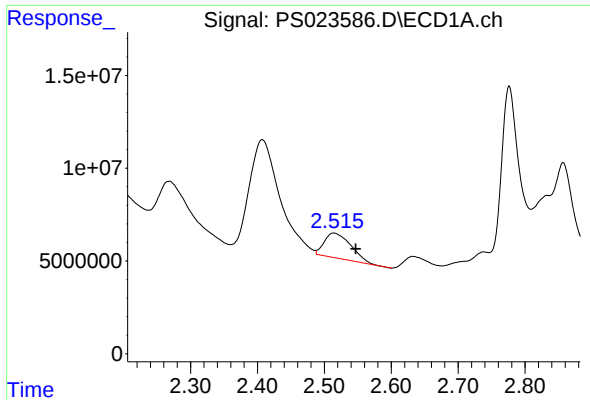
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Quant Time: Jul 01 12:42:25 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
Quant Title : 8080.M
QLast Update : Tue Jun 06 13:00:04 2023
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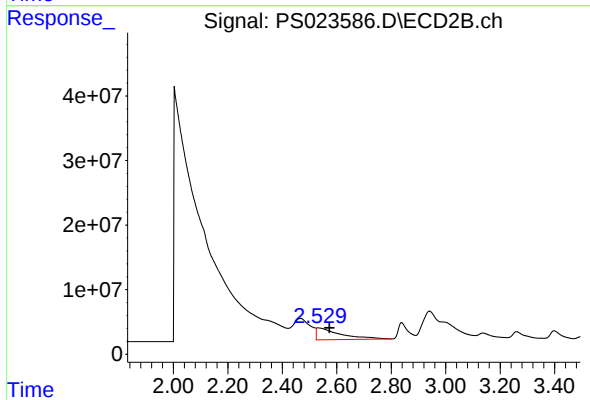




#1 Dalapon

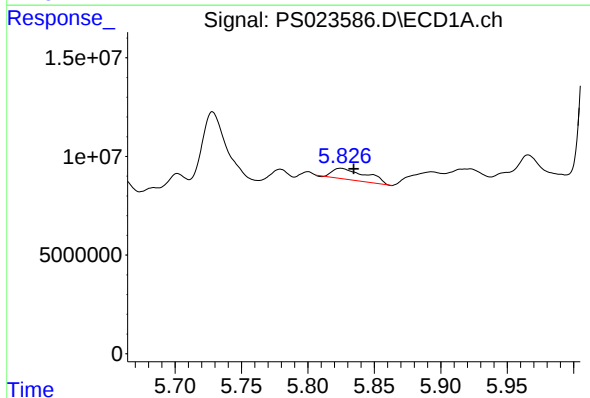
R.T.: 2.514 min
Delta R.T.: -0.033 min
Response: 37206337
Conc: 20.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



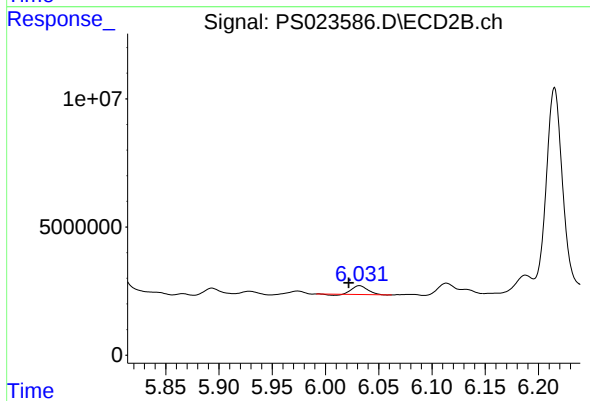
#1 Dalapon

R.T.: 2.532 min
Delta R.T.: -0.041 min
Response: 111973214
Conc: 122.15 ng/ml



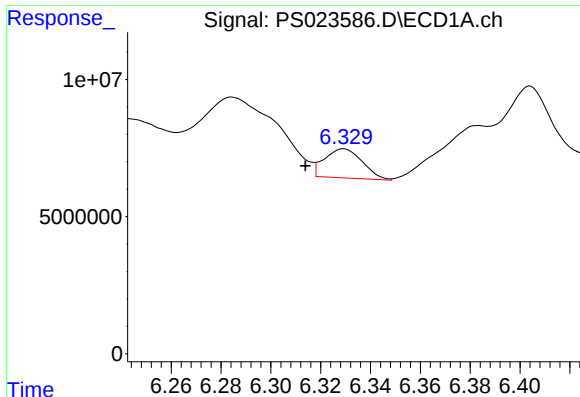
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.825 min
Delta R.T.: -0.010 min
Response: 9933570
Conc: 3.70 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

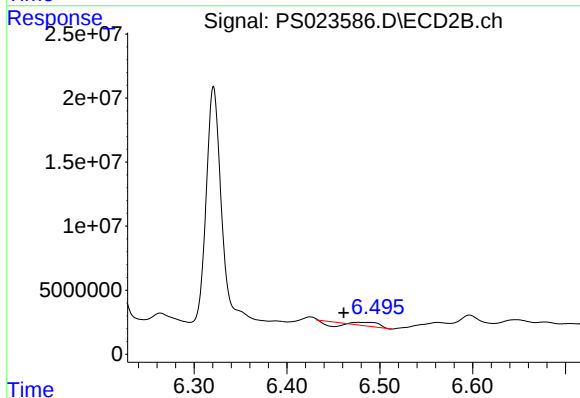
R.T.: 6.032 min
Delta R.T.: 0.010 min
Response: 3368671
Conc: 3.81 ng/ml



#3 4-Nitrophenol

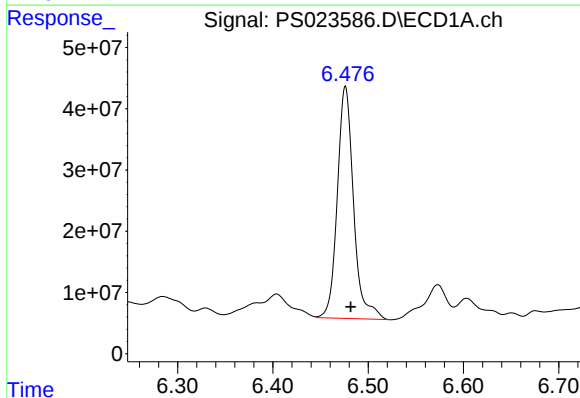
R.T.: 6.329 min
Delta R.T.: 0.015 min
Response: 11163981
Conc: 8.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



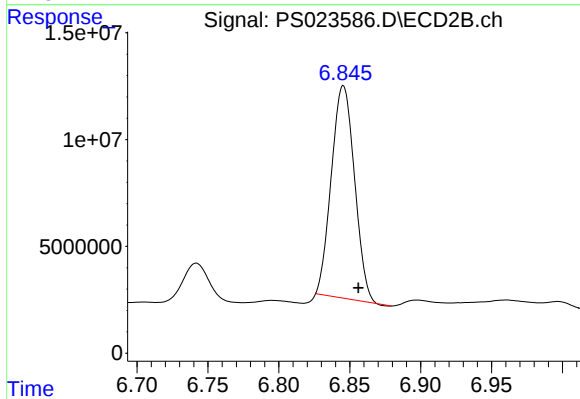
#3 4-Nitrophenol

R.T.: 6.477 min
Delta R.T.: 0.016 min
Response: 1766811
Conc: 5.18 ng/ml



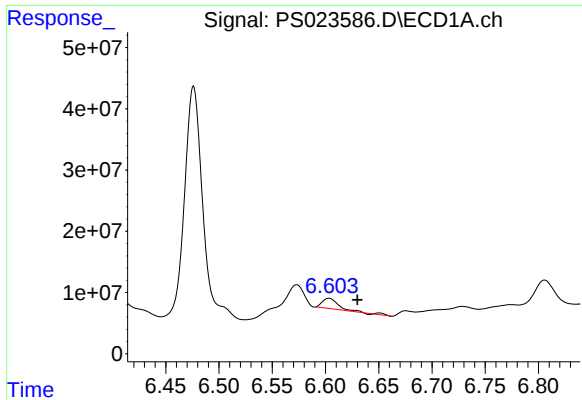
#4 2,4-DCAA

R.T.: 6.476 min
Delta R.T.: -0.005 min
Response: 448737428
Conc: 253.63 ng/ml



#4 2,4-DCAA

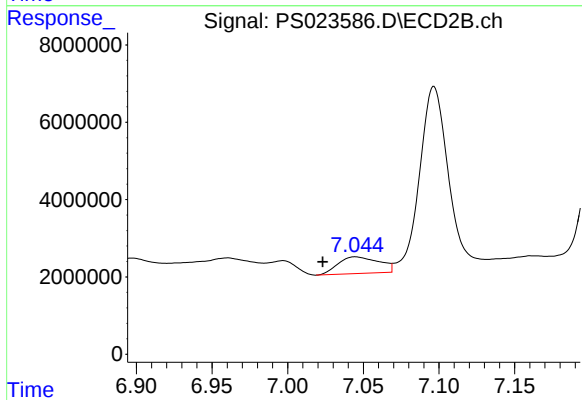
R.T.: 6.846 min
Delta R.T.: -0.011 min
Response: 113053767
Conc: 199.15 ng/ml



#5 DICAMBA

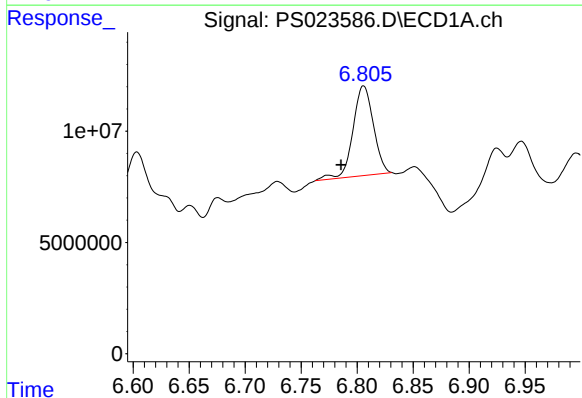
R.T.: 6.603 min
Delta R.T.: -0.027 min
Response: 18708359
Conc: 2.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



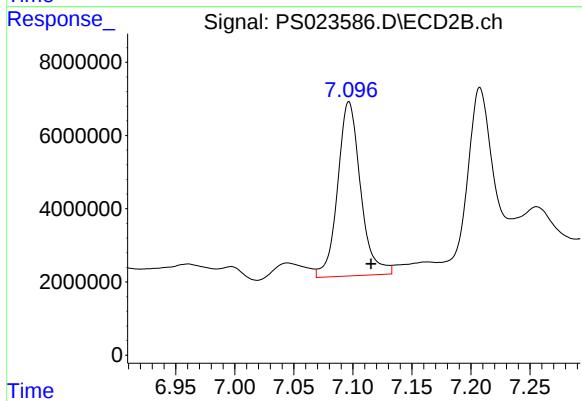
#5 DICAMBA

R.T.: 7.045 min
Delta R.T.: 0.022 min
Response: 8125960
Conc: 3.17 ng/ml



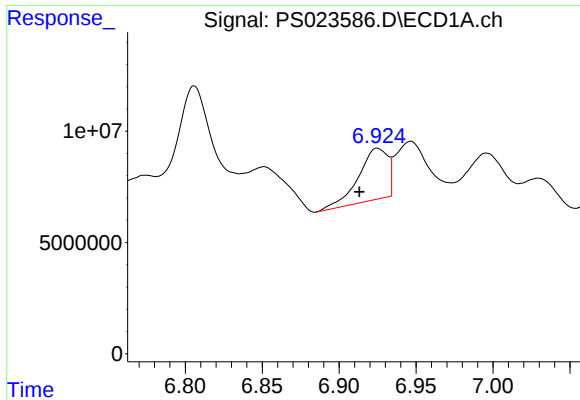
#6 MCP

R.T.: 6.806 min
Delta R.T.: 0.020 min
Response: 51500974
Conc: 9.34 ug/ml



#6 MCP

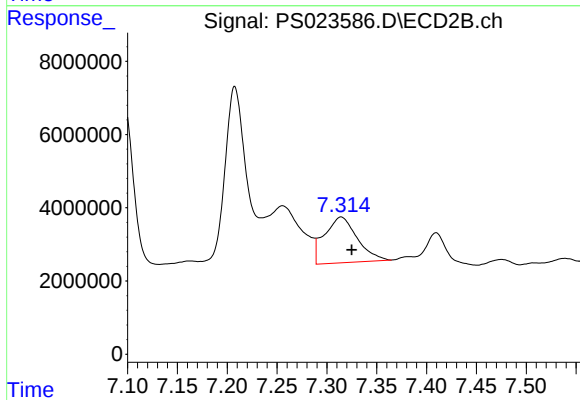
R.T.: 7.097 min
Delta R.T.: -0.019 min
Response: 64193590
Conc: 35.91 ug/ml



#7 MCPA

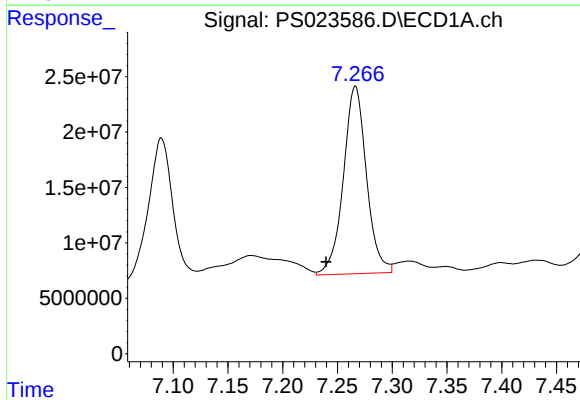
R.T.: 6.925 min
Delta R.T.: 0.012 min
Response: 30565715
Conc: 3.90 ug/ml

Instrument :
ECD_S
ClientSampleId :



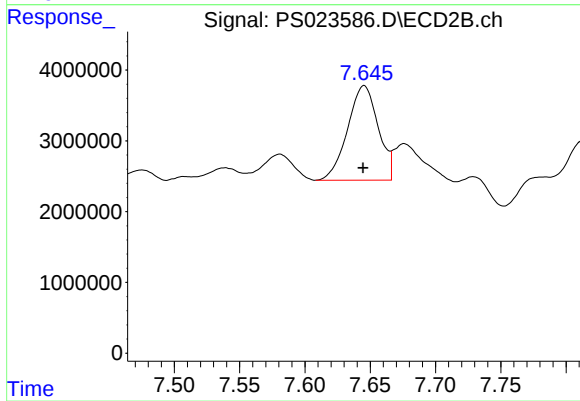
#7 MCPA

R.T.: 7.314 min
Delta R.T.: -0.010 min
Response: 28554034
Conc: 10.62 ug/ml



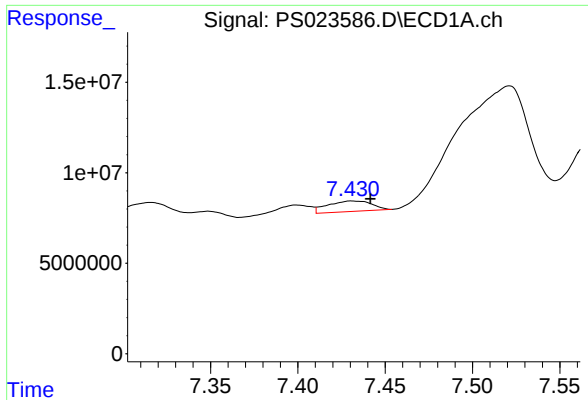
#8 DICHLORPROP

R.T.: 7.266 min
Delta R.T.: 0.027 min
Response: 248726738
Conc: 120.53 ng/ml



#8 DICHLORPROP

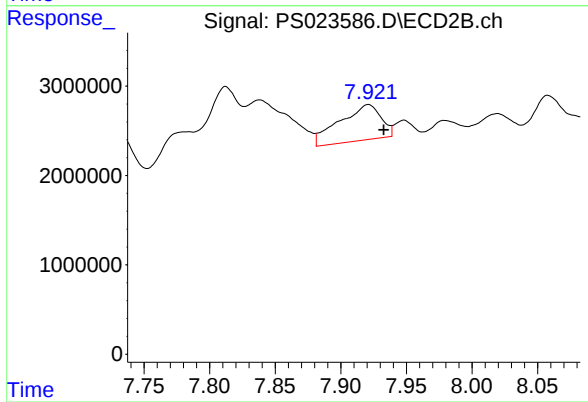
R.T.: 7.645 min
Delta R.T.: 0.000 min
Response: 21787358
Conc: 35.22 ng/ml



#9 2,4-D

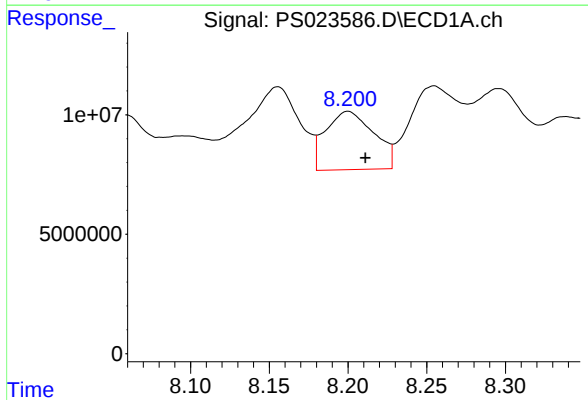
R.T.: 7.432 min
Delta R.T.: -0.010 min
Response: 10222466
Conc: 4.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



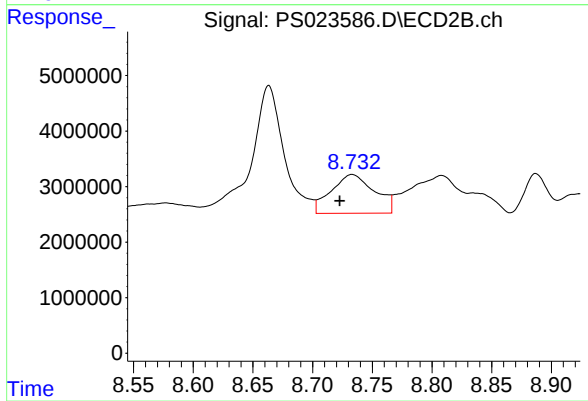
#9 2,4-D

R.T.: 7.921 min
Delta R.T.: -0.012 min
Response: 8796854
Conc: 12.68 ng/ml



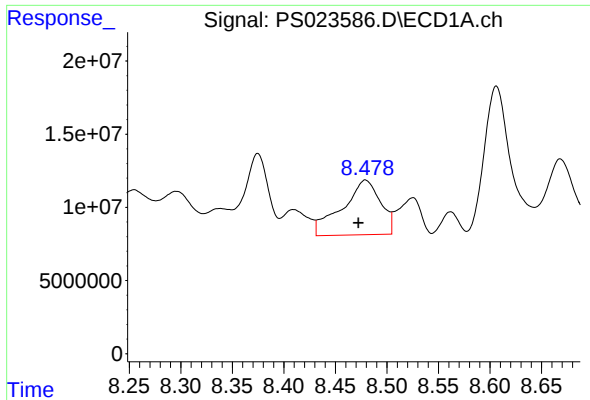
#11 2,4,5-TP (SILVEX)

R.T.: 8.200 min
Delta R.T.: -0.011 min
Response: 52158866
Conc: 4.51 ng/ml



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

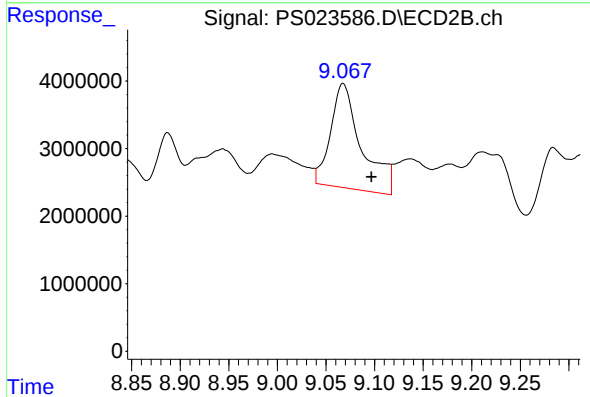
R.T.: 8.733 min
Delta R.T.: 0.010 min
Response: 17600940
Conc: 5.27 ng/ml



#12 2,4,5-T

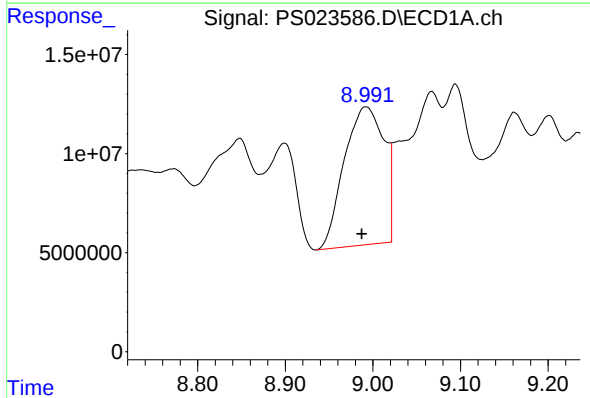
R.T.: 8.479 min
Delta R.T.: 0.007 min
Response: 96707547
Conc: 8.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



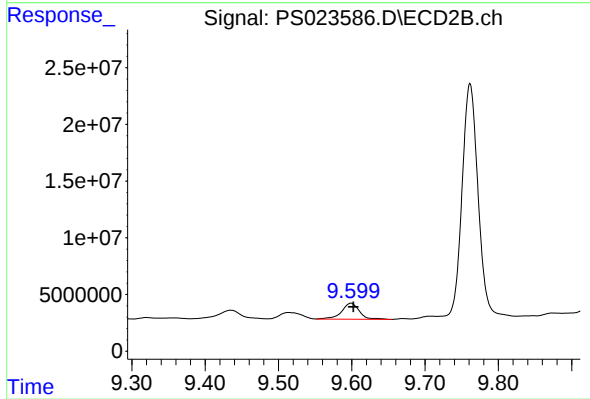
#12 2,4,5-T

R.T.: 9.068 min
Delta R.T.: -0.029 min
Response: 34285210
Conc: 11.18 ng/ml



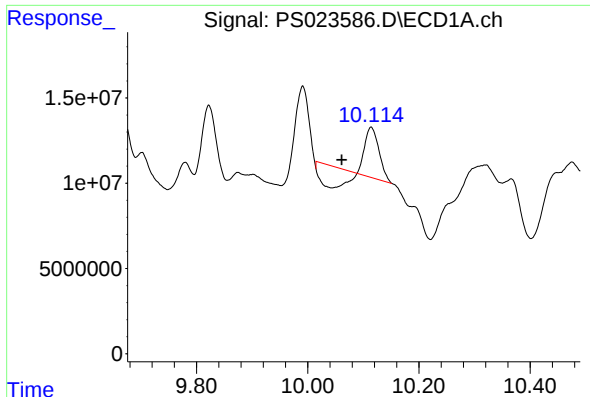
#13 2,4-DB

R.T.: 8.992 min
Delta R.T.: 0.005 min
Response: 220947569
Conc: 93.86 ng/ml



#13 2,4-DB

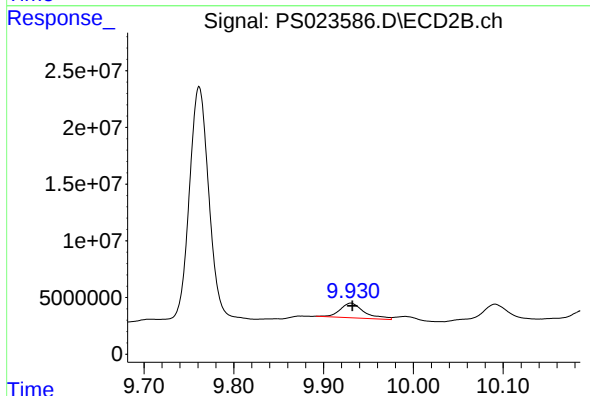
R.T.: 9.599 min
Delta R.T.: -0.004 min
Response: 23902507
Conc: 64.46 ng/ml



#14 DINOSEB

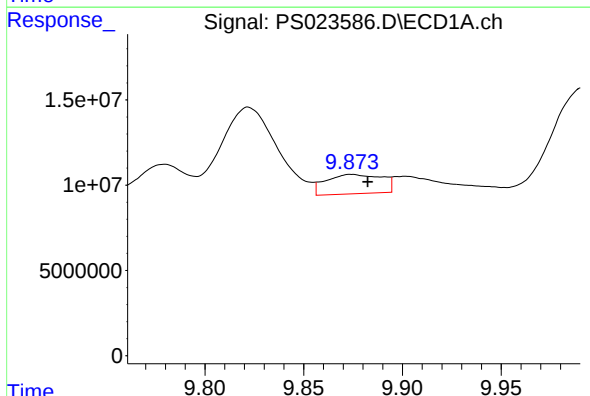
R.T.: 10.114 min
Delta R.T.: 0.053 min
Response: 21222481
Conc: 2.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



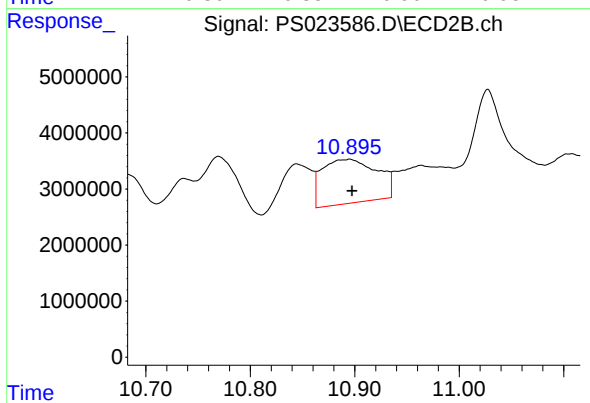
#14 DINOSEB

R.T.: 9.930 min
Delta R.T.: -0.002 min
Response: 24406899
Conc: 10.29 ng/ml



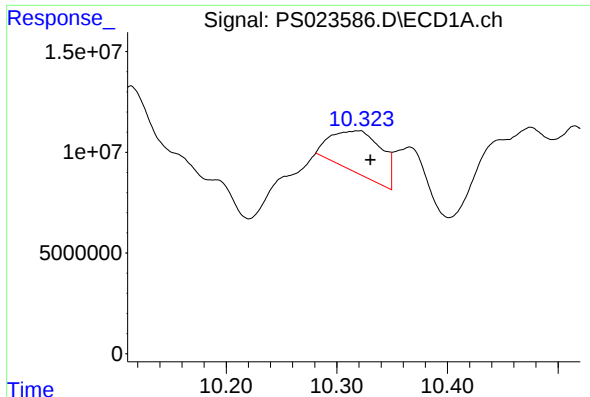
#15 Picloram

R.T.: 9.874 min
Delta R.T.: -0.008 min
Response: 22225204
Conc: 1.28 ng/ml



#15 Picloram

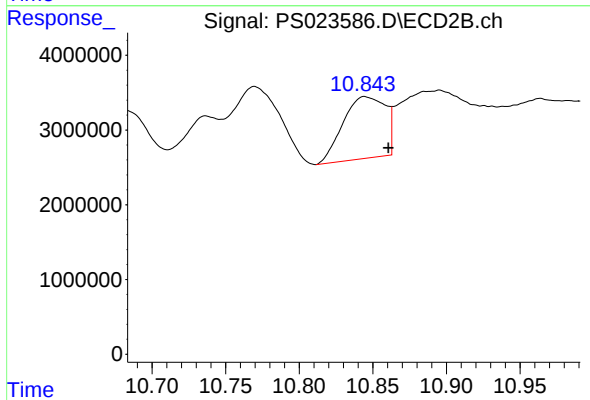
R.T.: 10.894 min
Delta R.T.: -0.003 min
Response: 28696084
Conc: 6.29 ng/ml



#16 DCPA

R.T.: 10.319 min
Delta R.T.: -0.012 min
Response: 66381997
Conc: 4.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.845 min
Delta R.T.: -0.015 min
Response: 16537886
Conc: 4.12 ng/ml