

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010224\
 Data File : PS025422.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jan 2024 01:29
 Operator : AR\AJ
 Sample : 05908-06
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 GHL-SS-06-0-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 03 05:05:17 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122823.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 28 17:23:18 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	6.350	6.760	1182.3E6	352.0E6	527.612	495.889
Target Compounds							
1) T	Dalapon	2.437	2.495	55094678	16387482	17.804	14.258
2) T	3,5-DICHL...	5.775f	5.959	11124260	174864	3.271	<MDL #
3) T	4-Nitroph...	6.169	6.363	78015952	3598586	50.361	7.245 #
5) T	DICAMBA	6.515	6.962	25761596	1461579	2.640	<MDL #
6) T	MCP	6.670	7.068f	24528144	11411370	3.646	5.717 #
7) T	MCPA	6.797	7.223	29398513	12225308	3.100	3.890 #
8) T	DICHLORPROP	7.067	7.542	3010670	13544883	1.170	17.510 #
9) T	2,4-D	7.339f	7.823	94479804	3838253	30.498	4.002 #
10) T	Pentachlo...	7.502	8.232	20436749	9648625	<MDL	<MDL #
11) T	2,4,5-TP ...	8.025	8.546f	1350430	2099291	<MDL	<MDL #
13) T	2,4-DB	8.797	9.471	131.3E6	4457036	54.466	8.125 #
14) T	DINOSEB	9.859	9.771	91604713	37572467	7.970	11.830 #
15) T	Picloram	9.673	10.756	63920537	64925244	3.059	9.529 #
16) T	DCPA	10.071	10.756	139.2E6	64925244	7.323	12.158 #

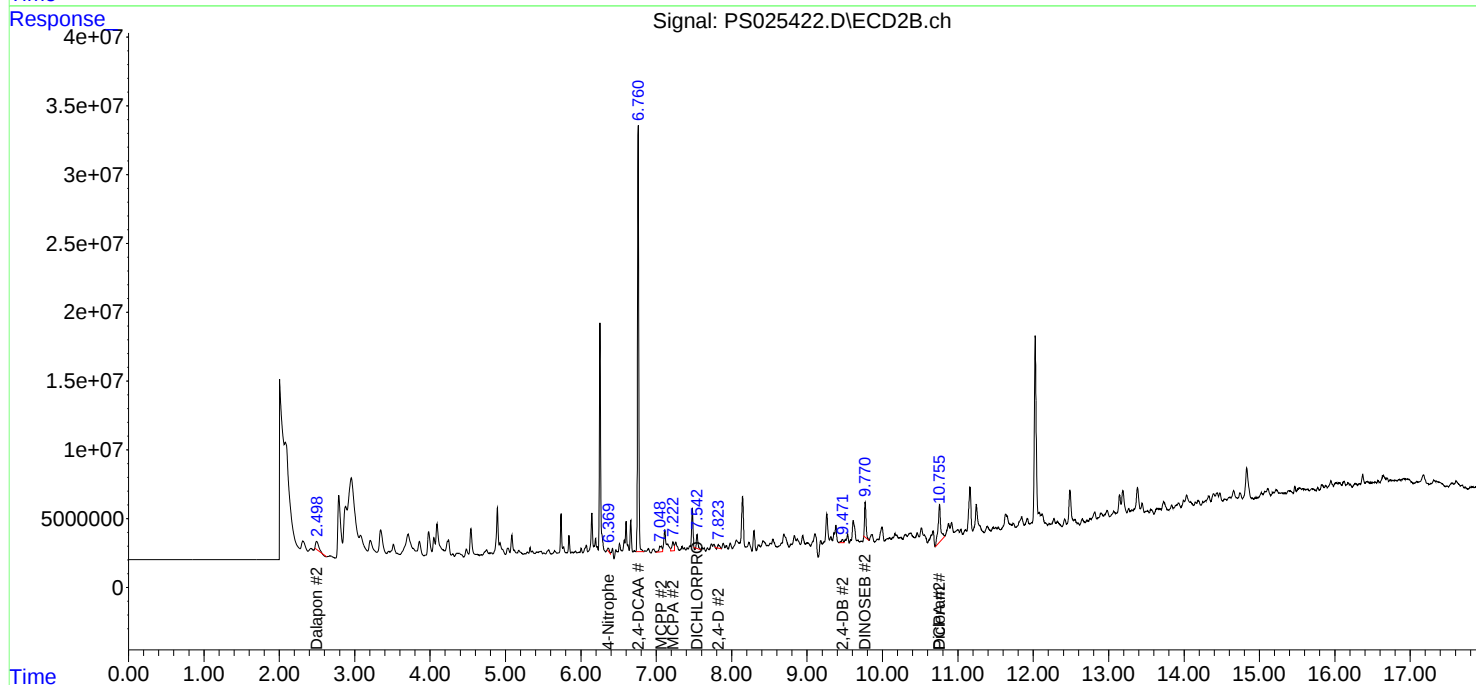
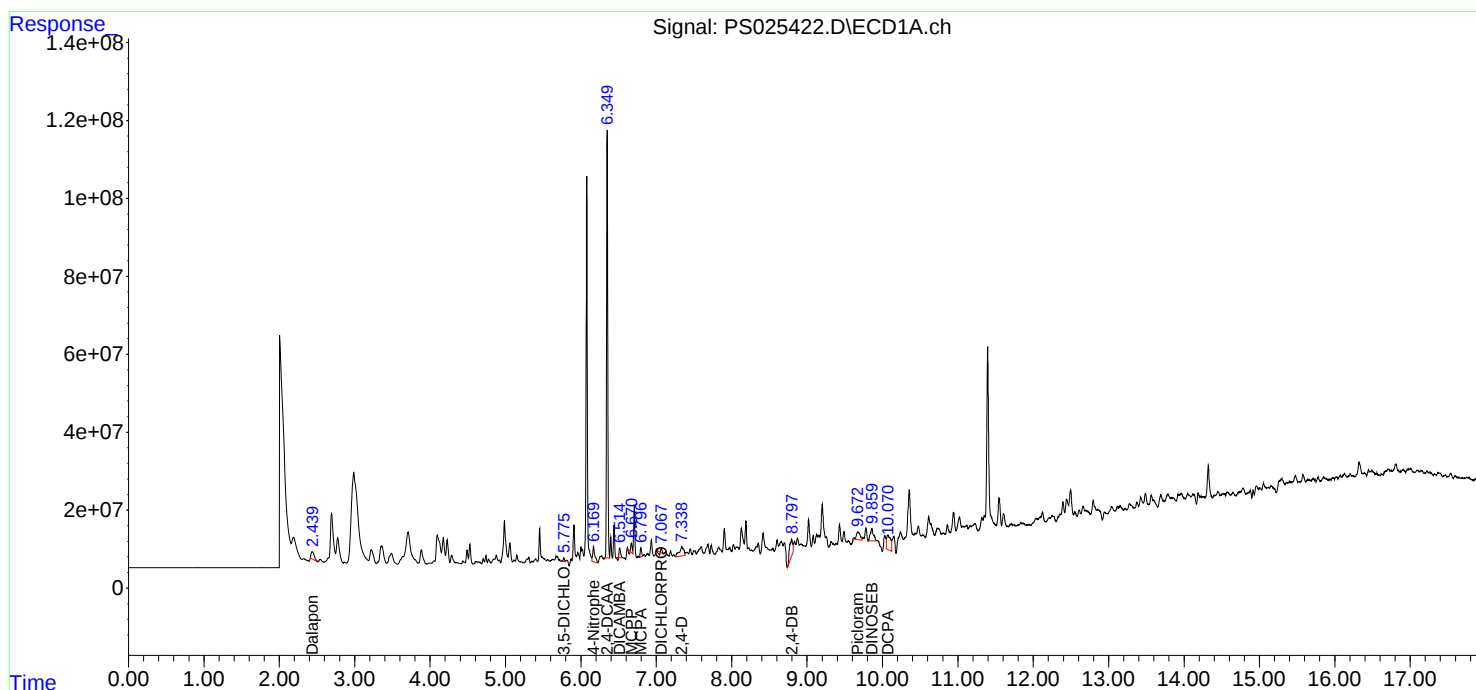
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

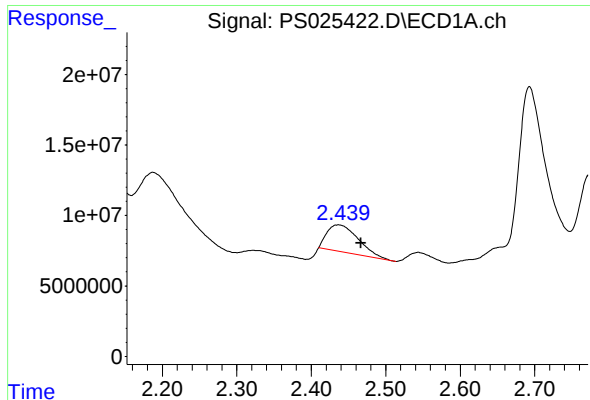
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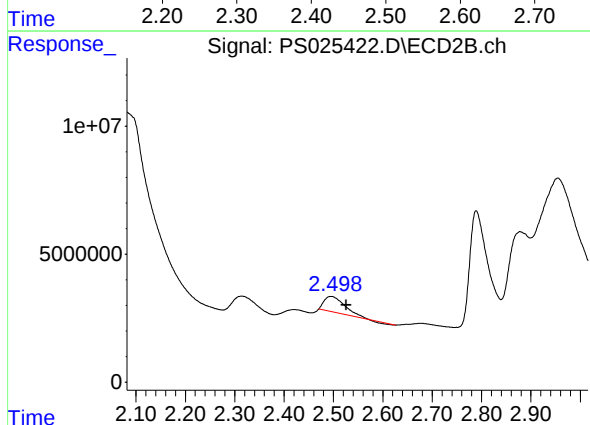




#1 Dalapon

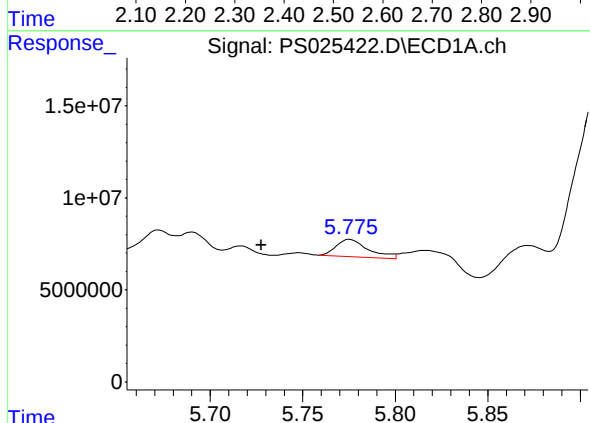
R.T.: 2.437 min
Delta R.T.: -0.030 min
Response: 55094678
Conc: 17.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
GHL-SS-06-0-2



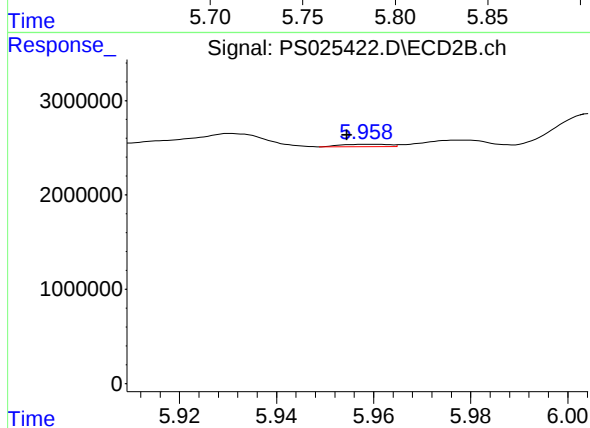
#1 Dalapon

R.T.: 2.495 min
Delta R.T.: -0.031 min
Response: 16387482
Conc: 14.26 ng/ml



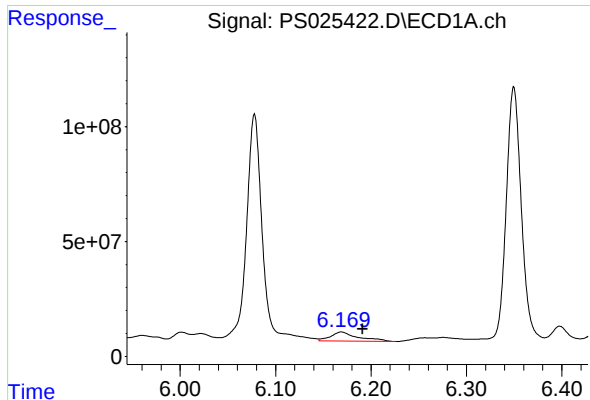
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.775 min
Delta R.T.: 0.048 min
Response: 11124260
Conc: 3.27 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

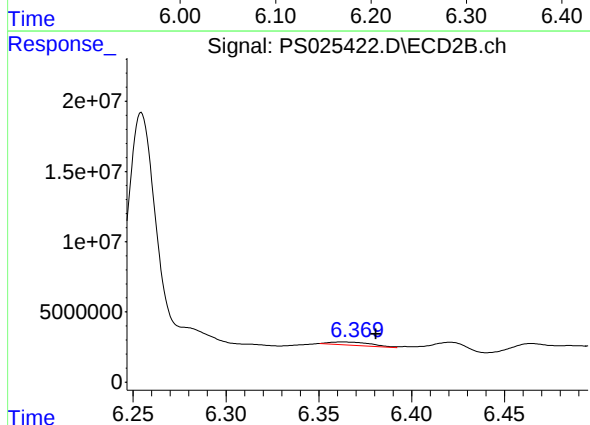
R.T.: 5.959 min
Delta R.T.: 0.005 min
Response: 174864
Conc: N.D.



#3 4-Nitrophenol

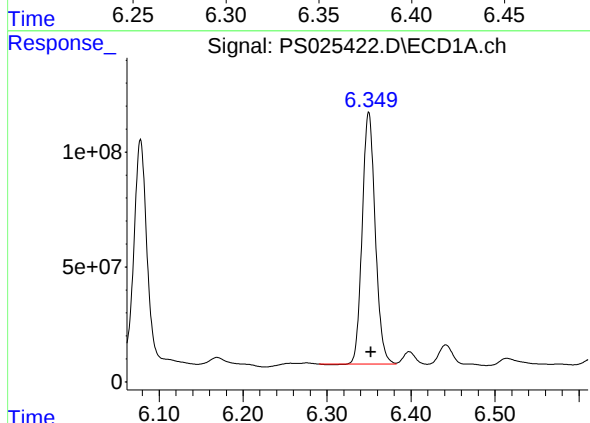
R.T.: 6.169 min
Delta R.T.: -0.022 min
Response: 78015952
Conc: 50.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
GHL-SS-06-0-2



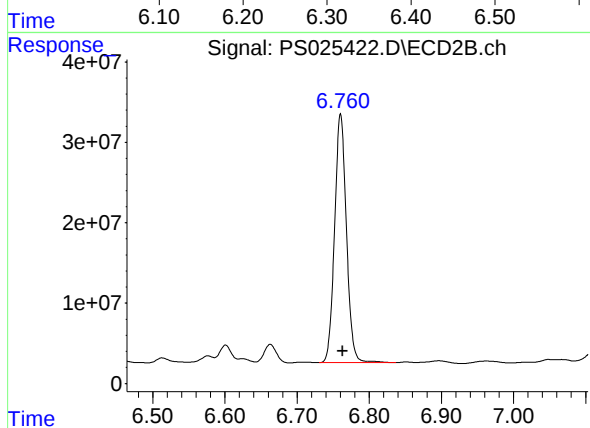
#3 4-Nitrophenol

R.T.: 6.363 min
Delta R.T.: -0.018 min
Response: 3598586
Conc: 7.24 ng/ml



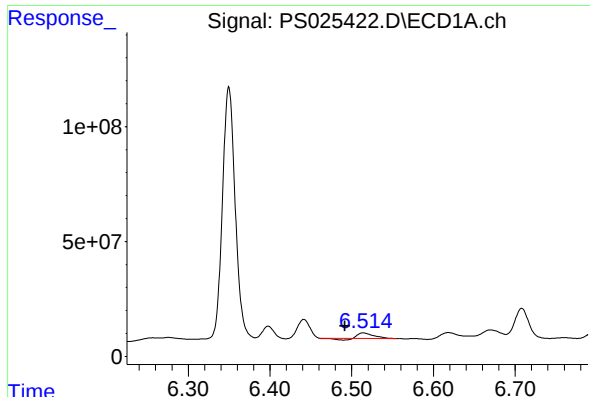
#4 2,4-DCAA

R.T.: 6.350 min
Delta R.T.: -0.002 min
Response: 1182274058
Conc: 527.61 ng/ml



#4 2,4-DCAA

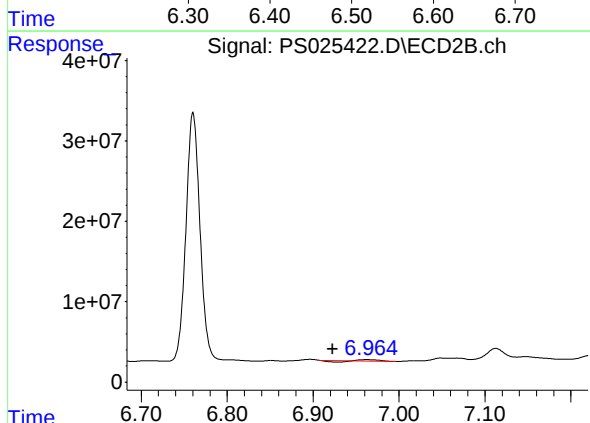
R.T.: 6.760 min
Delta R.T.: -0.003 min
Response: 351968868
Conc: 495.89 ng/ml



#5 DICAMBA

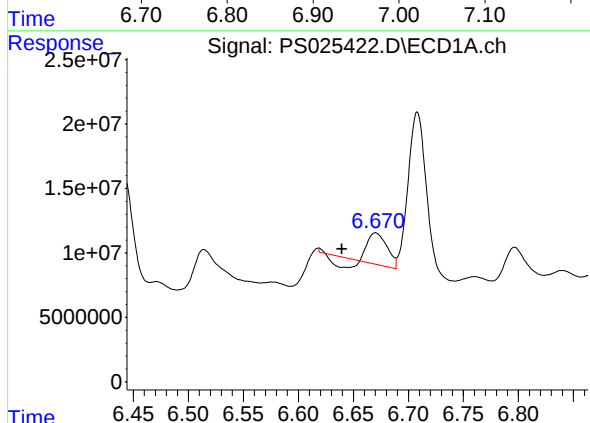
R.T.: 6.515 min
Delta R.T.: 0.023 min
Response: 25761596
Conc: 2.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
GHL-SS-06-0-2



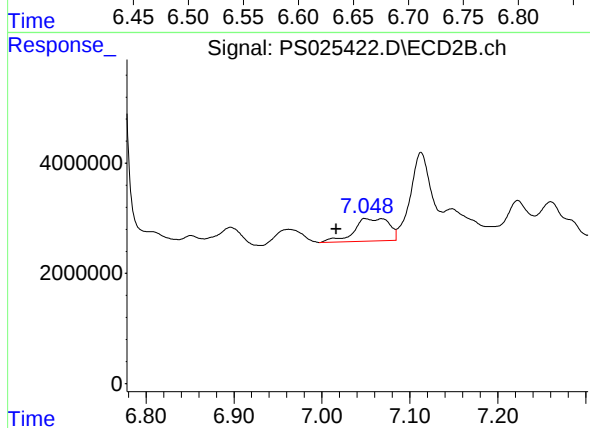
#5 DICAMBA

R.T.: 6.962 min
Delta R.T.: 0.040 min
Response: 1461579
Conc: N.D.



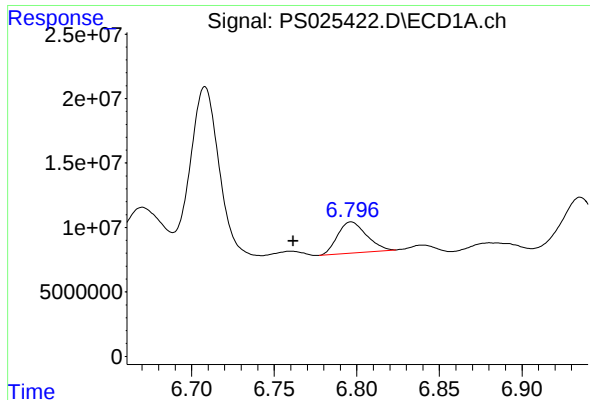
#6 MCPP

R.T.: 6.670 min
Delta R.T.: 0.031 min
Response: 24528144
Conc: 3.65 ug/ml



#6 MCPP

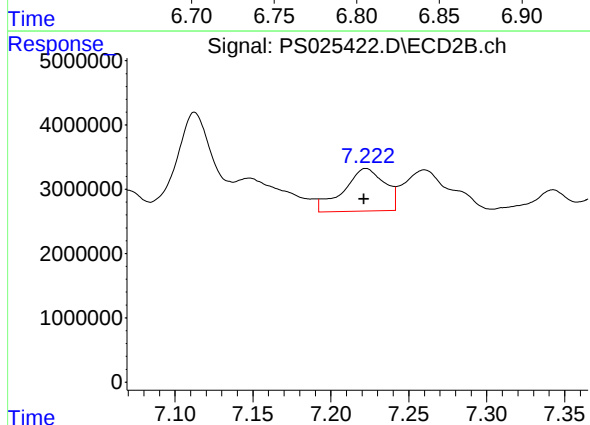
R.T.: 7.068 min
Delta R.T.: 0.051 min
Response: 11411370
Conc: 5.72 ug/ml



#7 MCPA

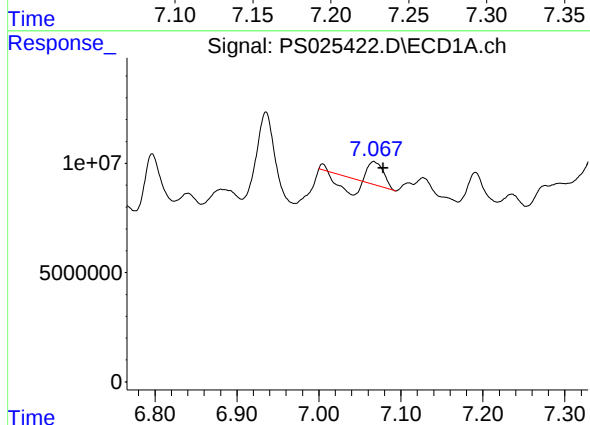
R.T.: 6.797 min
Delta R.T.: 0.035 min
Response: 29398513
Conc: 3.10 ug/ml

Instrument :
ECD_S
ClientSampleId :
GHL-SS-06-0-2



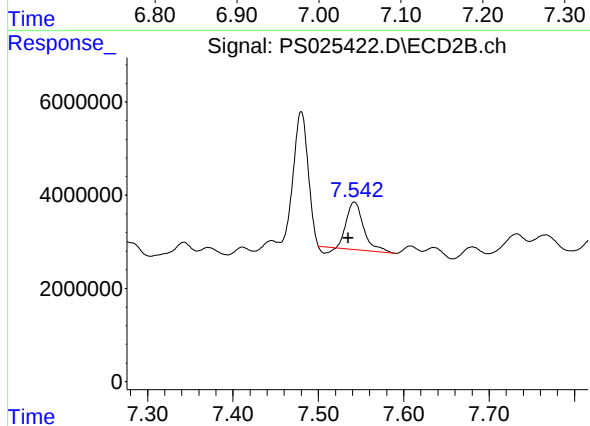
#7 MCPA

R.T.: 7.223 min
Delta R.T.: 0.001 min
Response: 12225308
Conc: 3.89 ug/ml



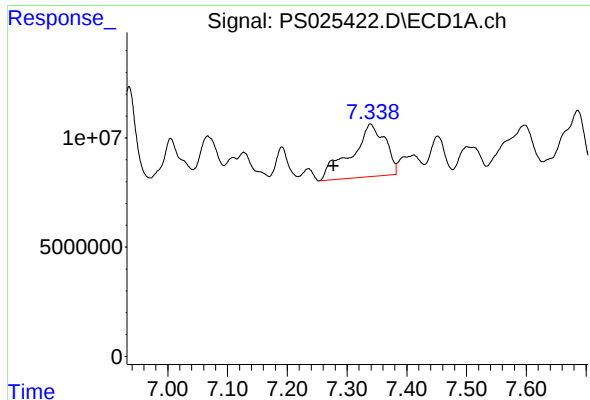
#8 DICHLORPROP

R.T.: 7.067 min
Delta R.T.: -0.011 min
Response: 3010670
Conc: 1.17 ng/ml



#8 DICHLORPROP

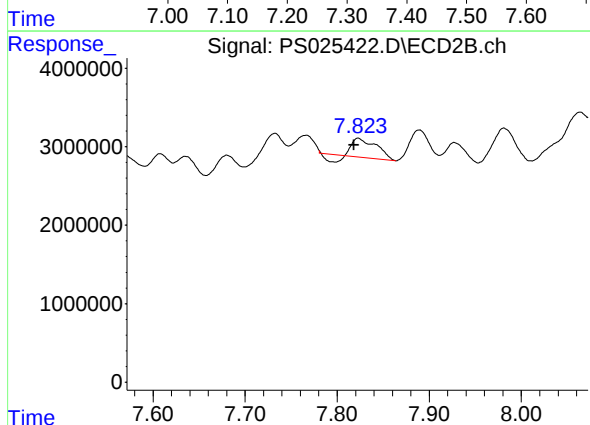
R.T.: 7.542 min
Delta R.T.: 0.007 min
Response: 13544883
Conc: 17.51 ng/ml



#9 2,4-D

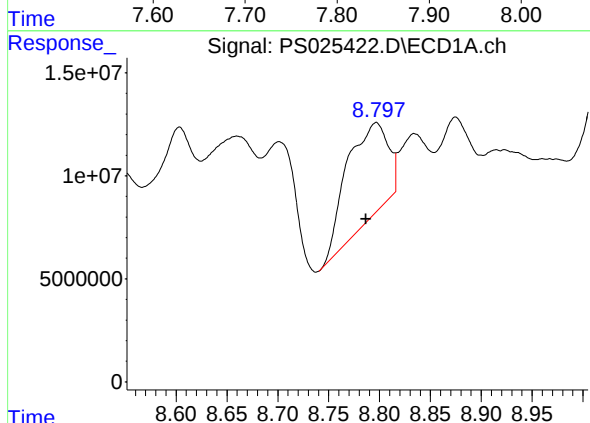
R.T.: 7.339 min
Delta R.T.: 0.062 min
Response: 94479804
Conc: 30.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
GHL-SS-06-0-2



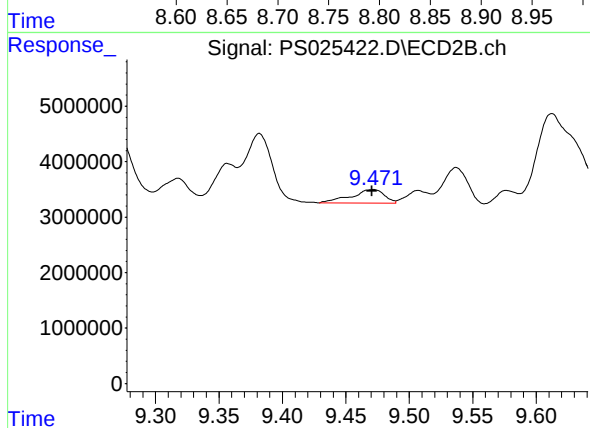
#9 2,4-D

R.T.: 7.823 min
Delta R.T.: 0.005 min
Response: 3838253
Conc: 4.00 ng/ml



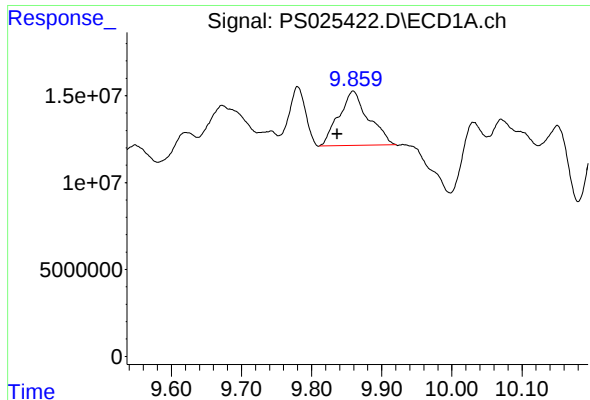
#13 2,4-DB

R.T.: 8.797 min
Delta R.T.: 0.010 min
Response: 131336637
Conc: 54.47 ng/ml



#13 2,4-DB

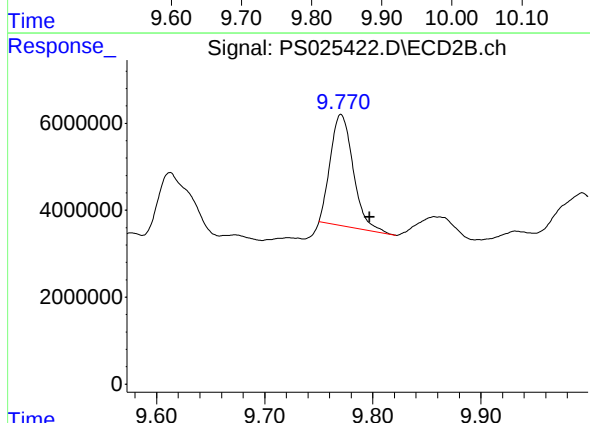
R.T.: 9.471 min
Delta R.T.: 0.000 min
Response: 4457036
Conc: 8.12 ng/ml



#14 DINOSEB

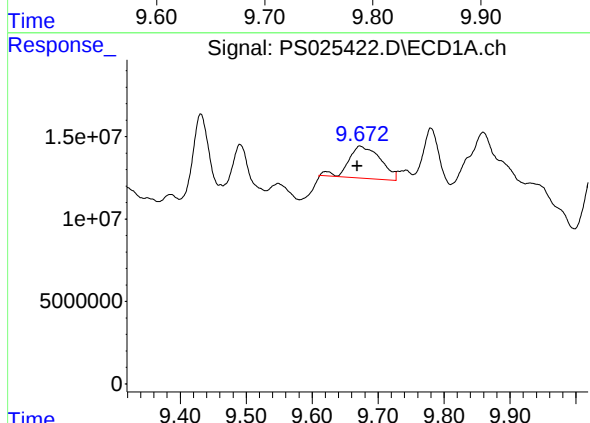
R.T.: 9.859 min
Delta R.T.: 0.023 min
Response: 91604713
Conc: 7.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
GHL-SS-06-0-2



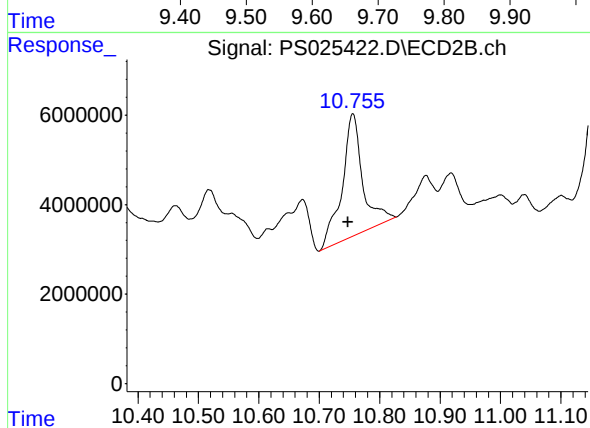
#14 DINOSEB

R.T.: 9.771 min
Delta R.T.: -0.026 min
Response: 37572467
Conc: 11.83 ng/ml



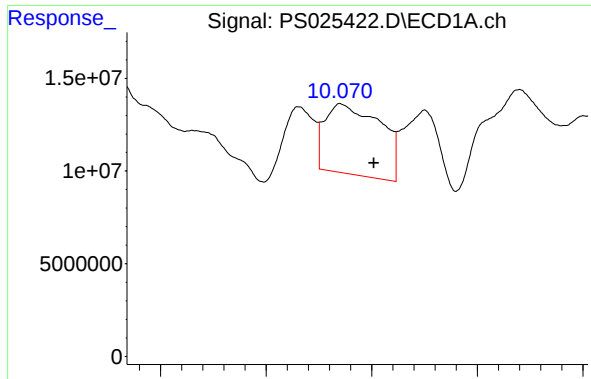
#15 Picloram

R.T.: 9.673 min
Delta R.T.: 0.004 min
Response: 63920537
Conc: 3.06 ng/ml



#15 Picloram

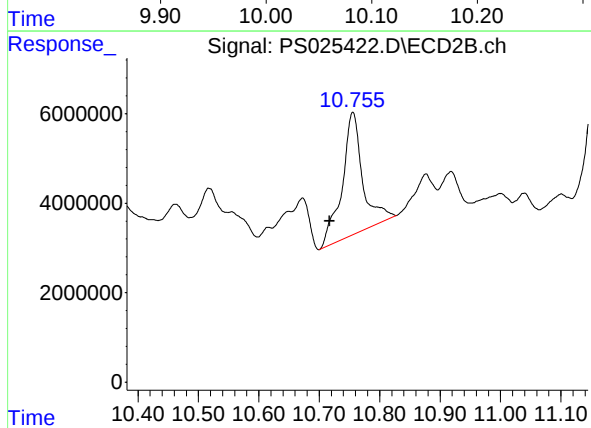
R.T.: 10.756 min
Delta R.T.: 0.008 min
Response: 64925244
Conc: 9.53 ng/ml



#16 DCPA

R.T.: 10.071 min
Delta R.T.: -0.032 min
Response: 139156462
Conc: 7.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
GHL-SS-06-0-2



#16 DCPA

R.T.: 10.756 min
Delta R.T.: 0.038 min
Response: 64925244
Conc: 12.16 ng/ml