

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010224\
 Data File : PS025401.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jan 2024 16:39
 Operator : AR\AJ
 Sample : 05907-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 03 01:38:31 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	6.761	1081.7E6	332.4E6	482.742	468.372
Target Compounds							
1) T	Dalapon	2.434	2.492	32375531	6536364	10.462	5.687 #
2) T	3,5-DICHL...	5.672f	5.980	30080022	296651	8.844	<MDL #
3) T	4-Nitroph...	6.167	6.361	67545387	2046132	43.602	4.119 #
5) T	DICAMBA	6.513	6.961	26852564	9491891	2.752	3.136
6) T	MCP	6.670	7.012	83463004	3932021	12.406	1.970 #
7) T	MCPA	6.768	7.227	8032184	21694153	<MDL	6.902 #
8) T	DICHLORPROP	7.062	7.543	28288507	33614182	10.996	43.455 #
9) T	2,4-D	7.277	7.839	23217126	2803977	7.494	2.923 #
10) T	Pentachlo...	7.501	8.233	30518818	8803705	<MDL	<MDL #
11) T	2,4,5-TP ...	8.027	8.546f	13129817	2220219	<MDL	<MDL #
12) T	2,4,5-T	8.274	9.008f	7841732	3871025	<MDL	<MDL #
13) T	2,4-DB	8.798	9.472	97771772	-11349088	40.546	N.D. #
14) T	DINOSEB	9.860	9.771	102.6E6	70063297	8.926	22.060 #
15) T	Picloram	9.672	10.751	290.1E6	97652003	13.884	14.332
16) T	DCPA	10.072	10.751	171.6E6	97652003	9.029	18.286 #

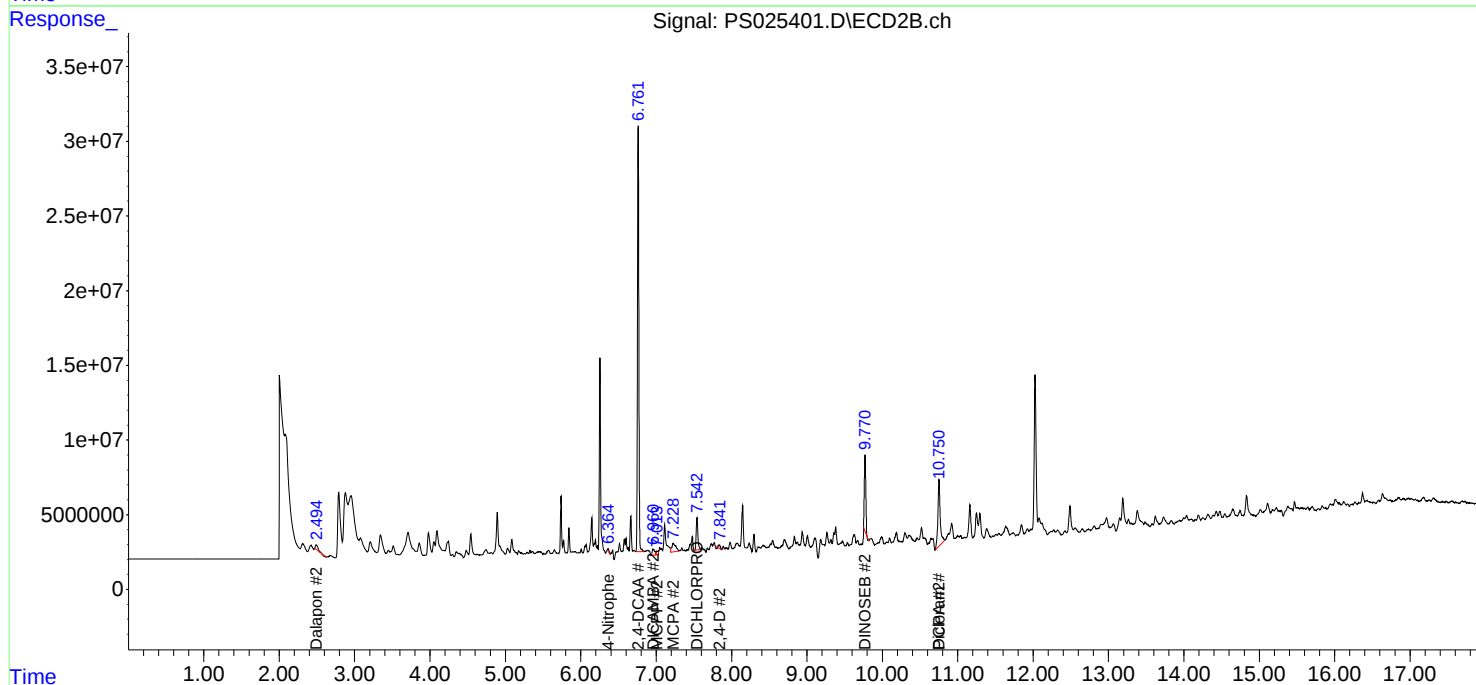
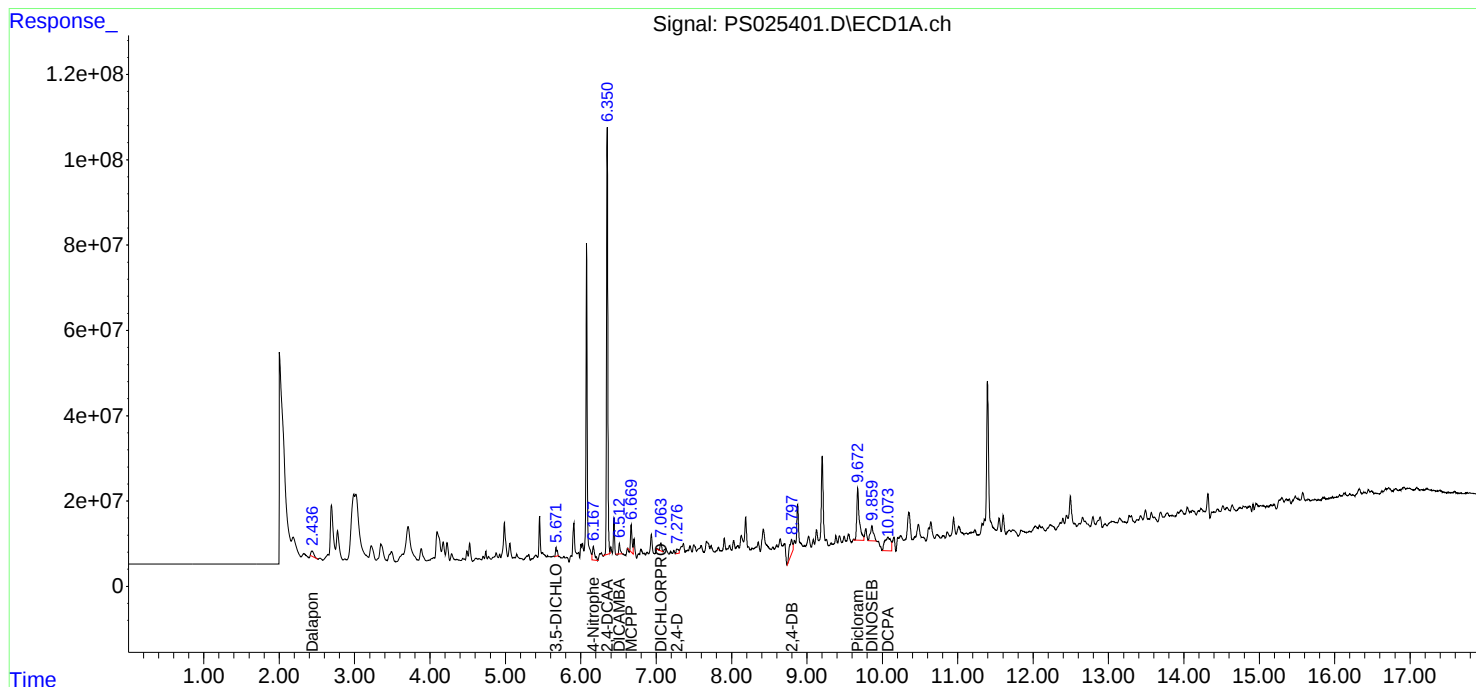
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

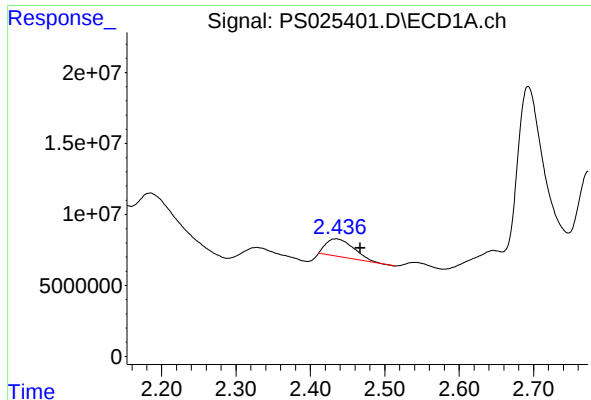
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Quant Time: Jan 03 01:38:31 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122823.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

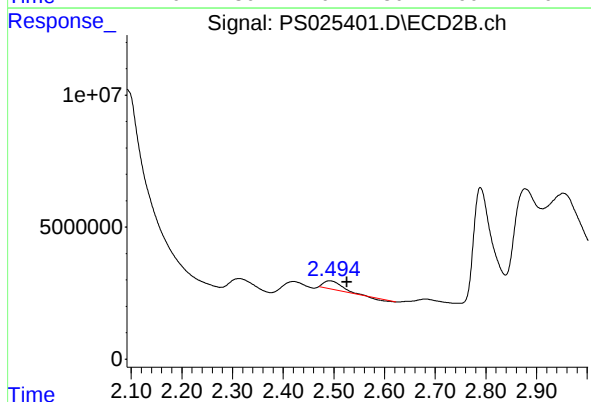




#1 Dalapon

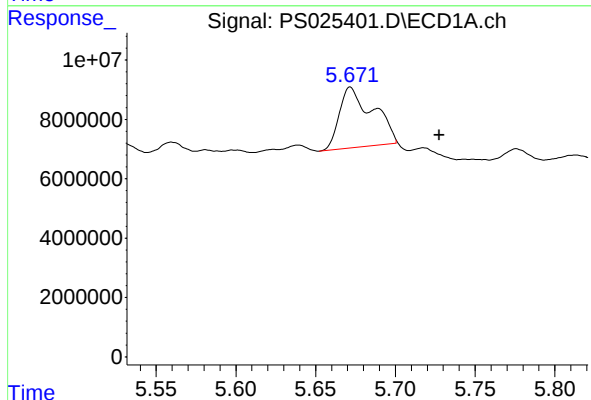
R.T.: 2.434 min
Delta R.T.: -0.033 min
Response: 32375531
Conc: 10.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



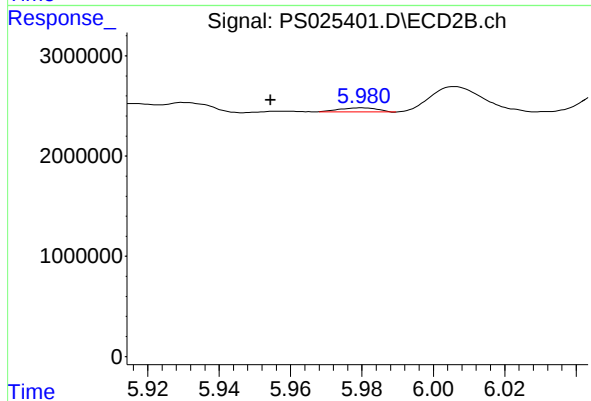
#1 Dalapon

R.T.: 2.492 min
Delta R.T.: -0.034 min
Response: 6536364
Conc: 5.69 ng/ml



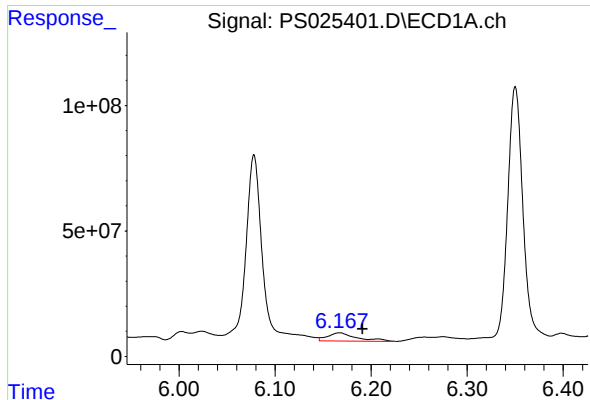
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.672 min
Delta R.T.: -0.055 min
Response: 30080022
Conc: 8.84 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

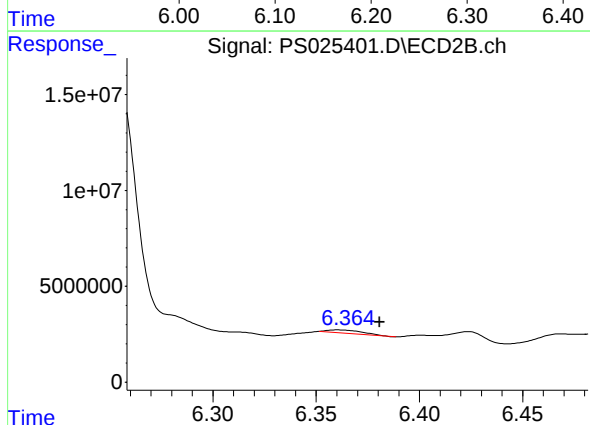
R.T.: 5.980 min
Delta R.T.: 0.025 min
Response: 296651
Conc: N.D.



#3 4-Nitrophenol

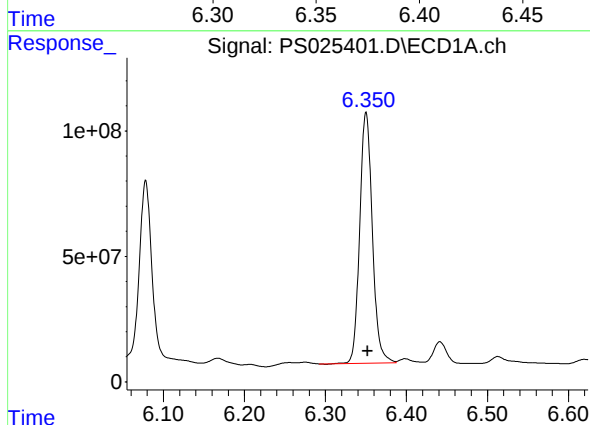
R.T.: 6.167 min
Delta R.T.: -0.024 min
Response: 67545387
Conc: 43.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



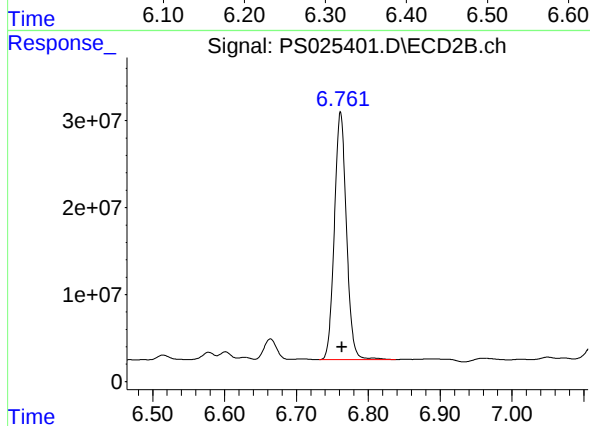
#3 4-Nitrophenol

R.T.: 6.361 min
Delta R.T.: -0.020 min
Response: 2046132
Conc: 4.12 ng/ml



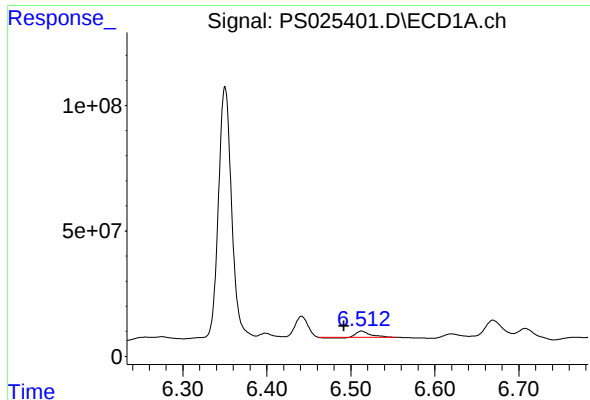
#4 2,4-DCAA

R.T.: 6.350 min
Delta R.T.: -0.002 min
Response: 1081730808
Conc: 482.74 ng/ml



#4 2,4-DCAA

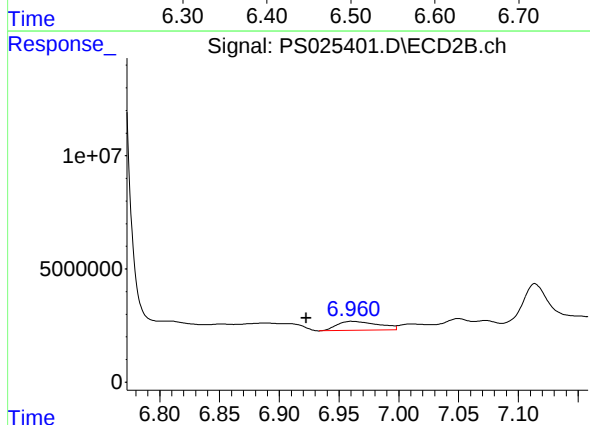
R.T.: 6.761 min
Delta R.T.: -0.002 min
Response: 332438140
Conc: 468.37 ng/ml



#5 DICAMBA

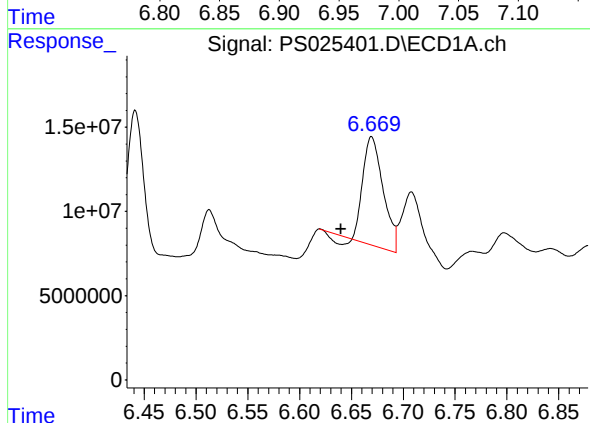
R.T.: 6.513 min
Delta R.T.: 0.021 min
Response: 26852564
Conc: 2.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



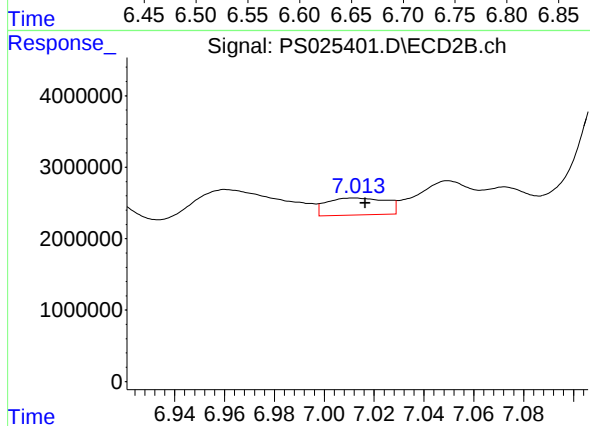
#5 DICAMBA

R.T.: 6.961 min
Delta R.T.: 0.038 min
Response: 9491891
Conc: 3.14 ng/ml



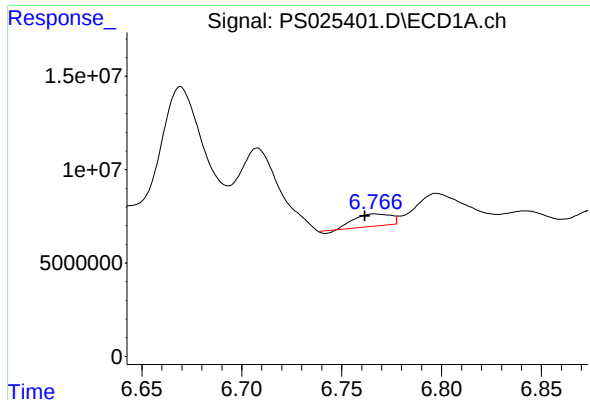
#6 MCPP

R.T.: 6.670 min
Delta R.T.: 0.030 min
Response: 83463004
Conc: 12.41 ug/ml



#6 MCPP

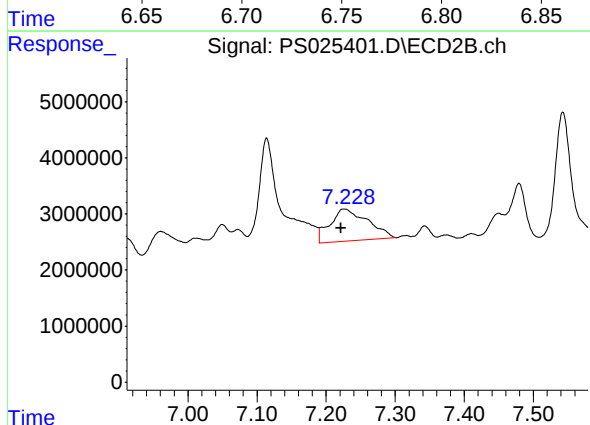
R.T.: 7.012 min
Delta R.T.: -0.005 min
Response: 3932021
Conc: 1.97 ug/ml



#7 MCPA

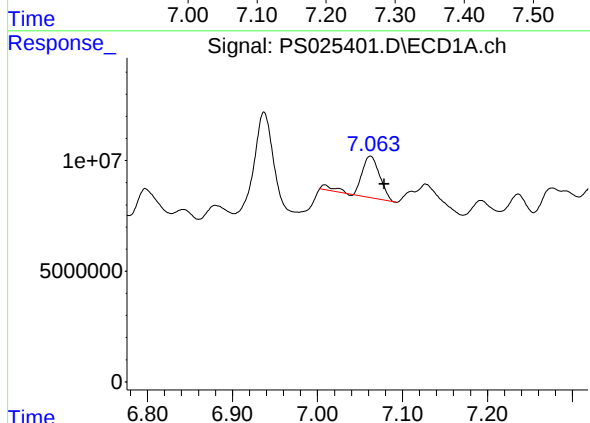
R.T.: 6.768 min
Delta R.T.: 0.006 min
Response: 8032184
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



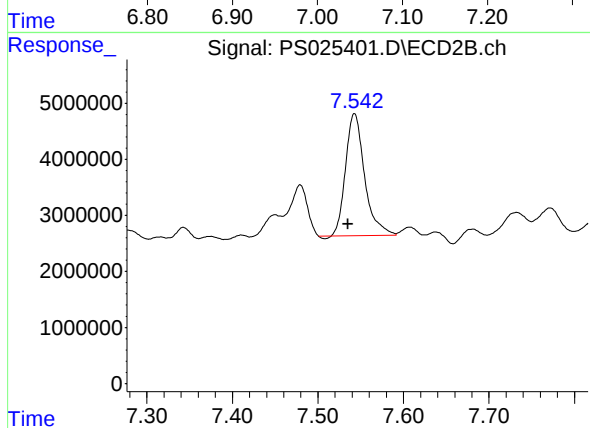
#7 MCPA

R.T.: 7.227 min
Delta R.T.: 0.006 min
Response: 21694153
Conc: 6.90 ug/ml



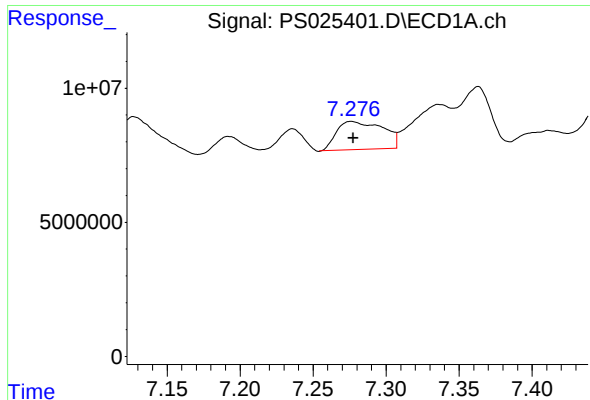
#8 DICHLORPROP

R.T.: 7.062 min
Delta R.T.: -0.016 min
Response: 28288507
Conc: 11.00 ng/ml



#8 DICHLORPROP

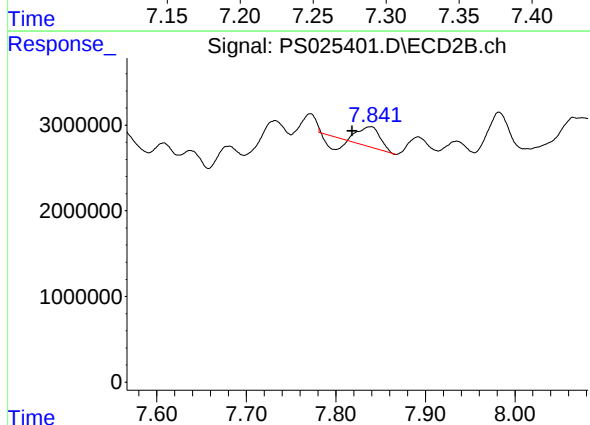
R.T.: 7.543 min
Delta R.T.: 0.008 min
Response: 33614182
Conc: 43.46 ng/ml



#9 2,4-D

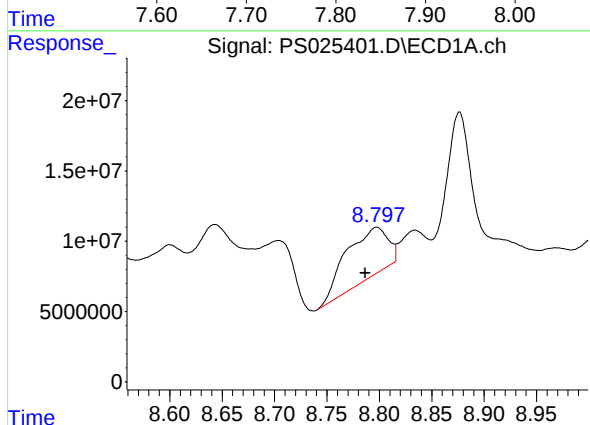
R.T.: 7.277 min
Delta R.T.: -0.001 min
Response: 23217126
Conc: 7.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



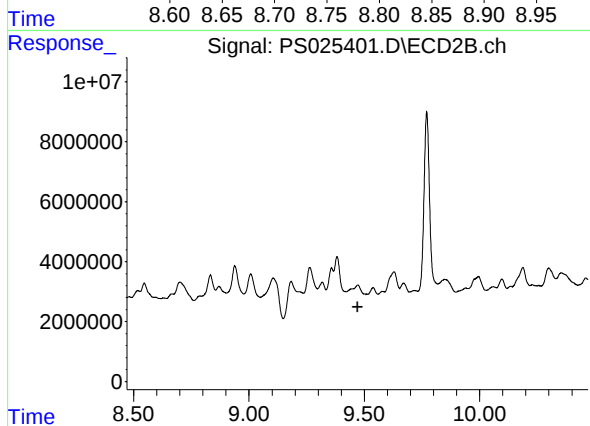
#9 2,4-D

R.T.: 7.839 min
Delta R.T.: 0.021 min
Response: 2803977
Conc: 2.92 ng/ml



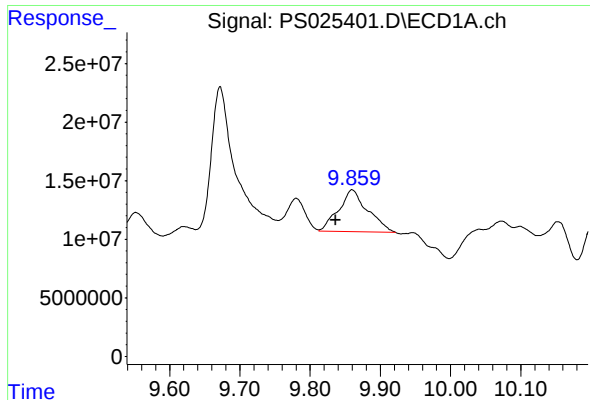
#13 2,4-DB

R.T.: 8.798 min
Delta R.T.: 0.011 min
Response: 97771772
Conc: 40.55 ng/ml



#13 2,4-DB

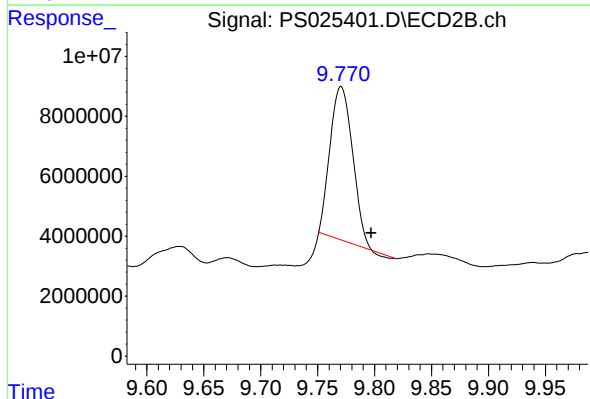
R.T.: 9.472 min
Delta R.T.: 0.001 min
Response: -11349088
Conc: N.D.



#14 DINOSEB

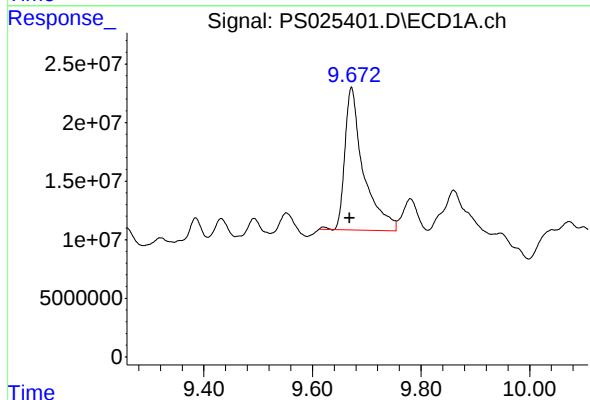
R.T.: 9.860 min
Delta R.T.: 0.023 min
Response: 102593347
Conc: 8.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



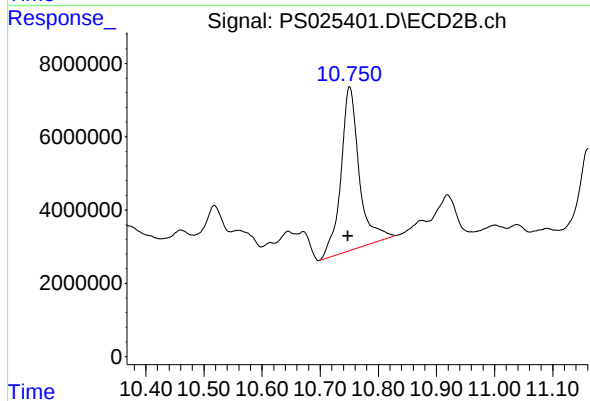
#14 DINOSEB

R.T.: 9.771 min
Delta R.T.: -0.027 min
Response: 70063297
Conc: 22.06 ng/ml



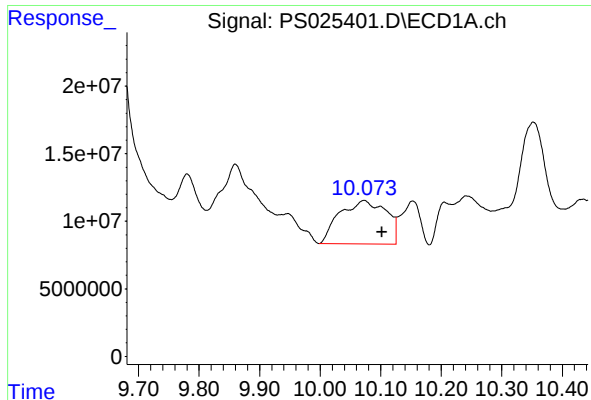
#15 Picloram

R.T.: 9.672 min
Delta R.T.: 0.003 min
Response: 290065027
Conc: 13.88 ng/ml



#15 Picloram

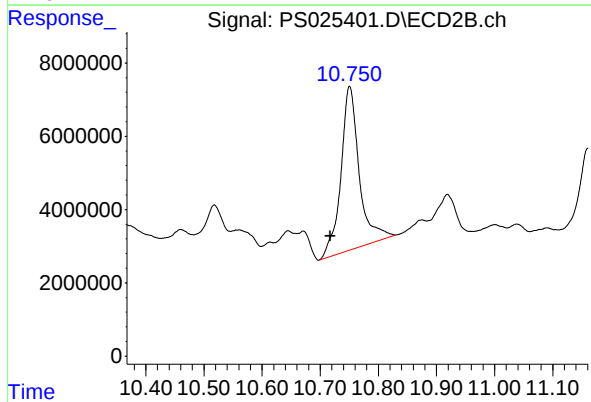
R.T.: 10.751 min
Delta R.T.: 0.003 min
Response: 97652003
Conc: 14.33 ng/ml



#16 DCPA

R.T.: 10.072 min
Delta R.T.: -0.030 min
Response: 171587031
Conc: 9.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.751 min
Delta R.T.: 0.033 min
Response: 97652003
Conc: 18.29 ng/ml