

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010224\
 Data File : PS025398.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jan 2024 15:03
 Operator : AR\AJ
 Sample : 06017-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MR-323-6-8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 03 01:37:53 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	632.0E6	179.5E6	282.032	252.859
Target Compounds							
1) T	Dalapon	2.436	2.494	48713235	17232773	15.742	14.994
2) T	3,5-DICHL...	5.679f	5.960	10329652	4670083	3.037	4.176 #
3) T	4-Nitroph...	6.210	6.402	7993327	293036	5.160	<MDL #
5) T	DICAMBA	6.494	6.915	3206962	588941	<MDL	<MDL #
6) T	MCP	6.678	7.009	149.8E6	9271245	22.266	4.645 #
7) T	MCPA	6.795	7.219	38289639	8146832	4.037	2.592 #
8) T	DICHLORPROP	7.064	7.543	19207386	20939186	7.466	27.069 #
9) T	2,4-D	7.261	7.840	43879416	4905258	14.164	5.114 #
10) T	Pentachlo...	7.501	8.229	18735570	2759331	<MDL	<MDL #
11) T	2,4,5-TP ...	8.028	8.546f	11398684	2379898	<MDL	<MDL #
12) T	2,4,5-T	8.307	8.943	14397233	2999203	<MDL	<MDL #
13) T	2,4-DB	8.799	9.469	252.3E6	35340013	104.616	64.423 #
14) T	DINOSEB	9.845	9.771	29229553	13248495	2.543	4.171 #
15) T	Picloram	9.702	10.754	69927299	8462036	3.347	1.242 #
16) T	DCPA	10.115	10.754	151.1E6	8462036	7.953	1.585 #

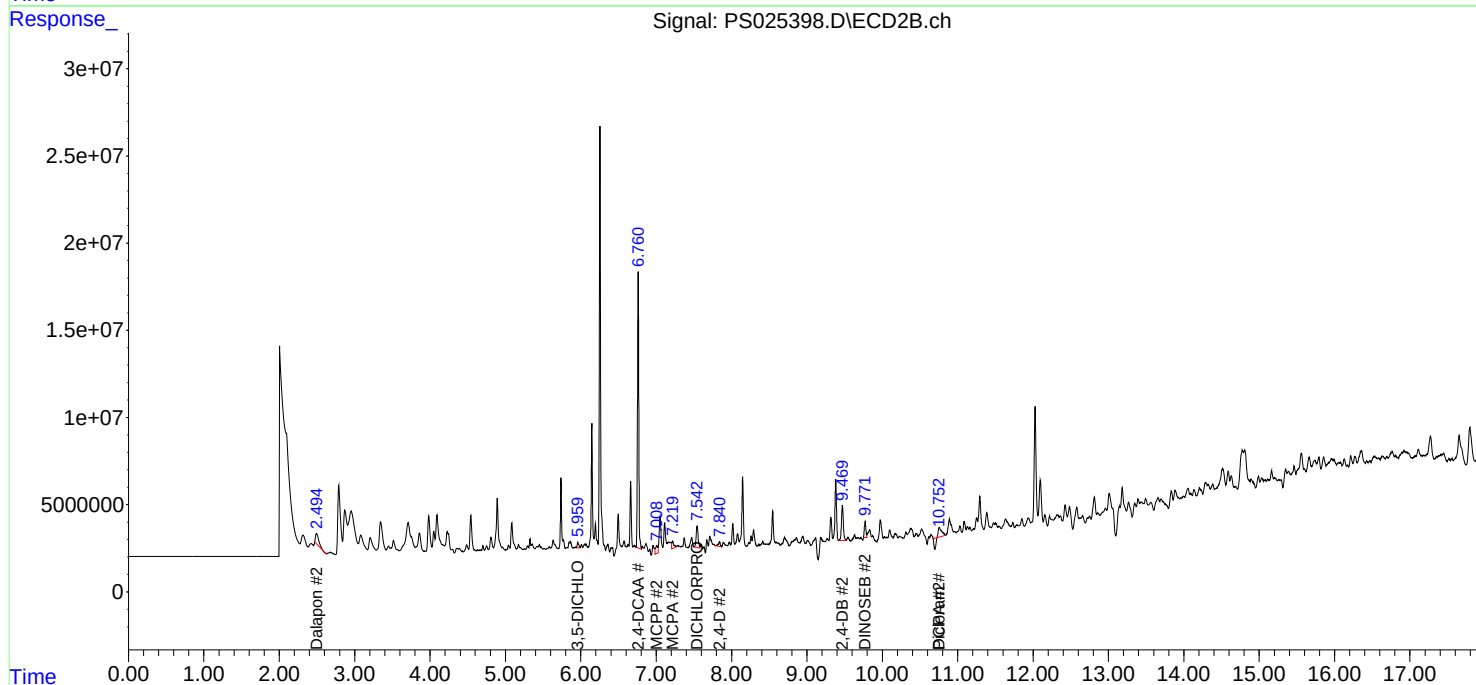
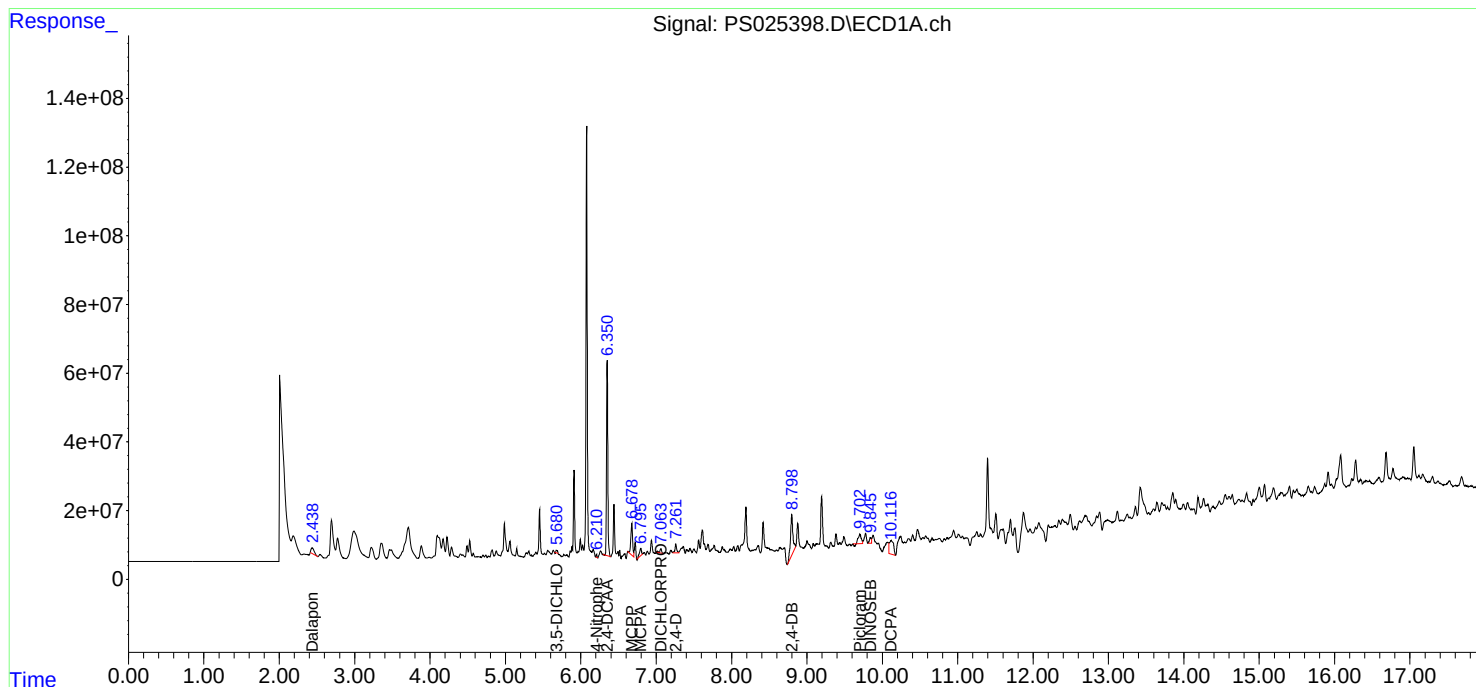
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

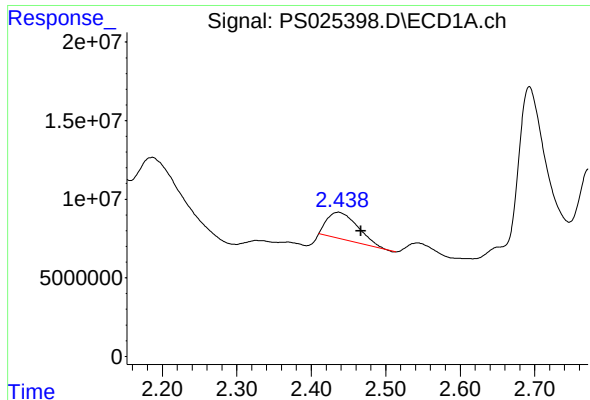
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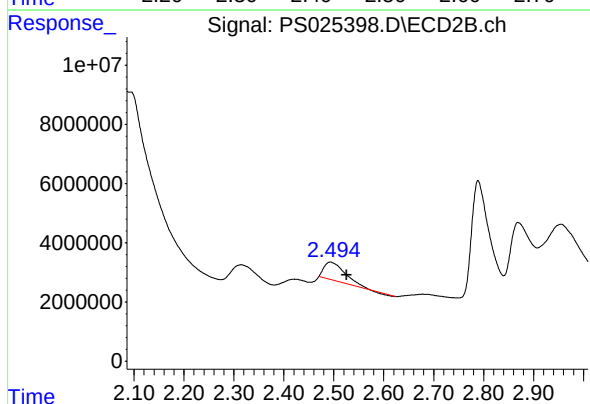




#1 Dalapon

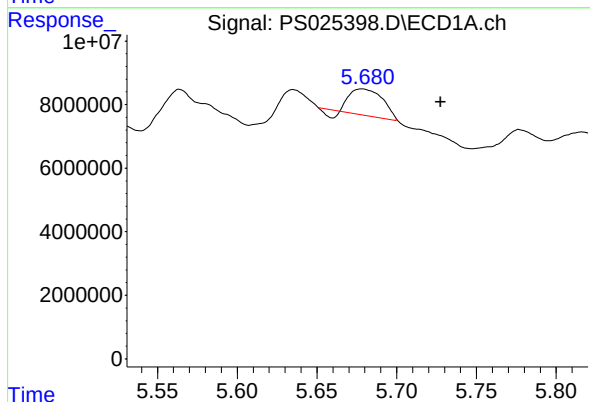
R.T.: 2.436 min
Delta R.T.: -0.031 min
Response: 48713235
Conc: 15.74 ng/ml

Instrument :
ECD_S
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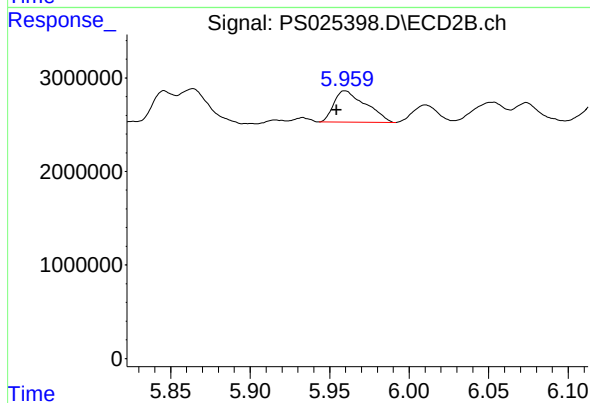
#1 Dalapon

R.T.: 2.494 min
Delta R.T.: -0.032 min
Response: 17232773
Conc: 14.99 ng/ml



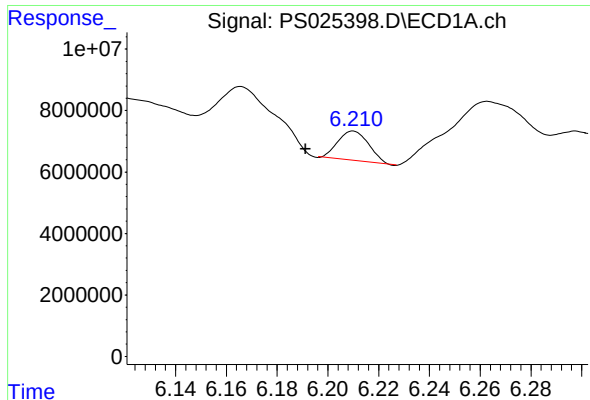
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.679 min
Delta R.T.: -0.049 min
Response: 10329652
Conc: 3.04 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

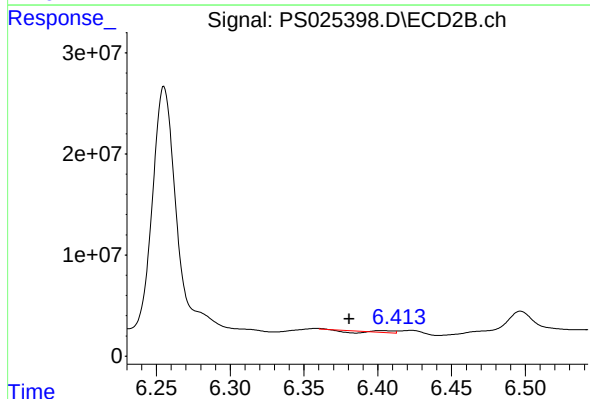
R.T.: 5.960 min
Delta R.T.: 0.005 min
Response: 4670083
Conc: 4.18 ng/ml



#3 4-Nitrophenol

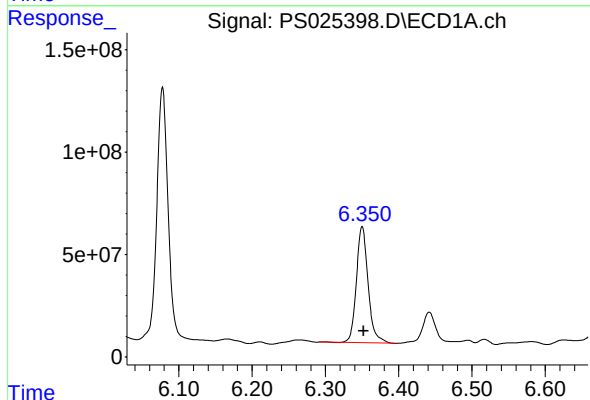
R.T.: 6.210 min
Delta R.T.: 0.019 min
Response: 7993327
Conc: 5.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-323-6-8



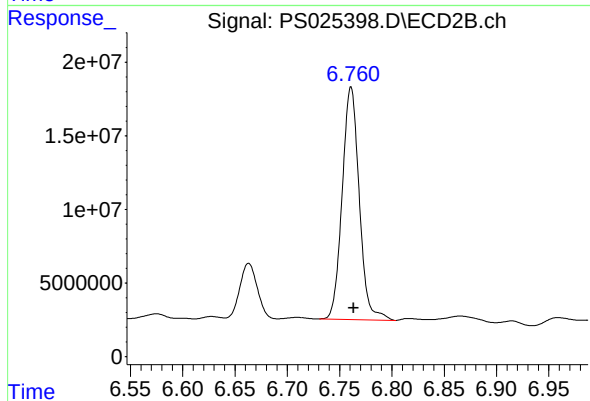
#3 4-Nitrophenol

R.T.: 6.402 min
Delta R.T.: 0.022 min
Response: 293036
Conc: N.D.



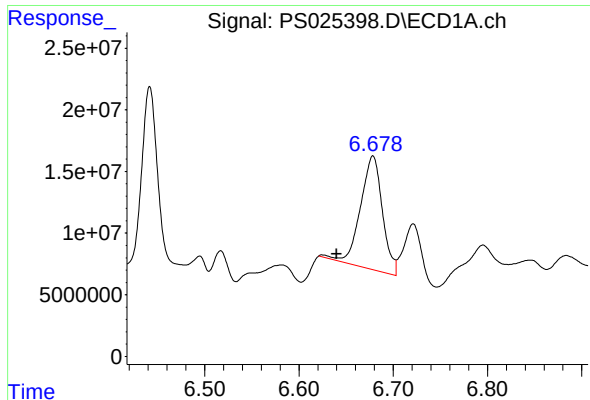
#4 2,4-DCAA

R.T.: 6.350 min
Delta R.T.: -0.002 min
Response: 631977158
Conc: 282.03 ng/ml



#4 2,4-DCAA

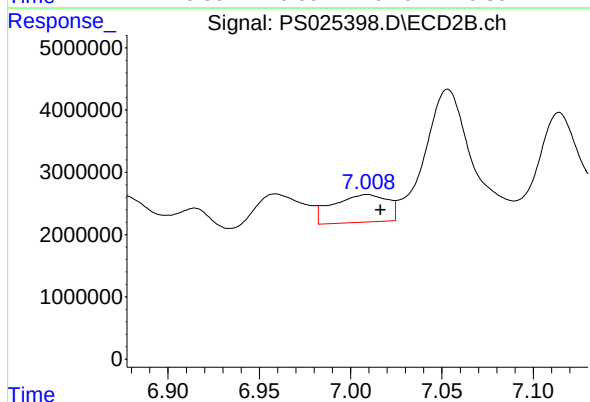
R.T.: 6.761 min
Delta R.T.: -0.003 min
Response: 179472669
Conc: 252.86 ng/ml



#6 MCPP

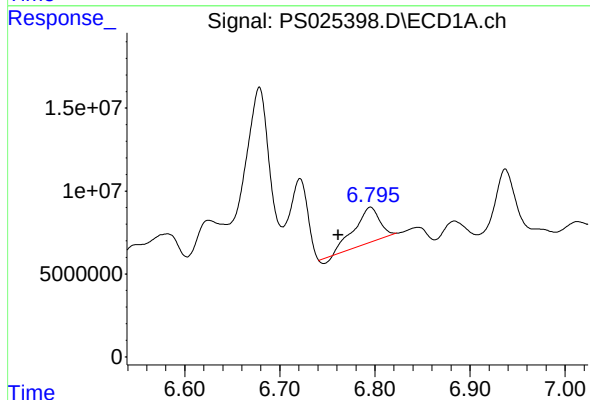
R.T.: 6.678 min
Delta R.T.: 0.038 min
Response: 149803872
Conc: 22.27 ug/ml

Instrument :
ECD_S
ClientSampleId :
MR-323-6-8



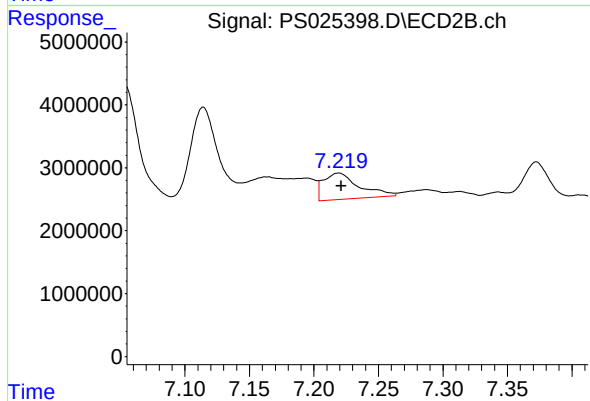
#6 MCPP

R.T.: 7.009 min
Delta R.T.: -0.007 min
Response: 9271245
Conc: 4.64 ug/ml



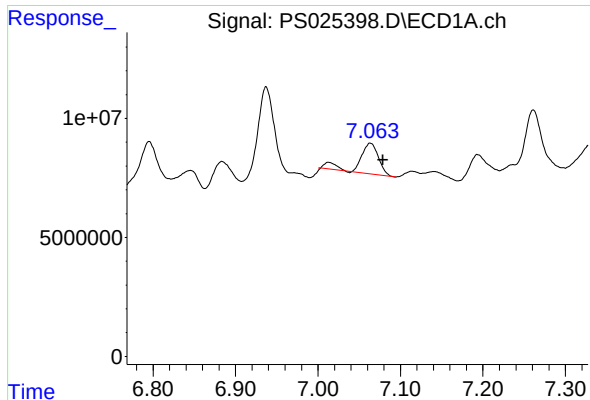
#7 MCPA

R.T.: 6.795 min
Delta R.T.: 0.034 min
Response: 38289639
Conc: 4.04 ug/ml



#7 MCPA

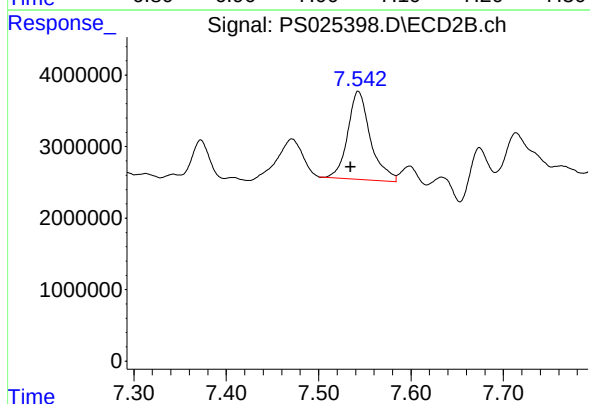
R.T.: 7.219 min
Delta R.T.: -0.002 min
Response: 8146832
Conc: 2.59 ug/ml



#8 DICHLORPROP

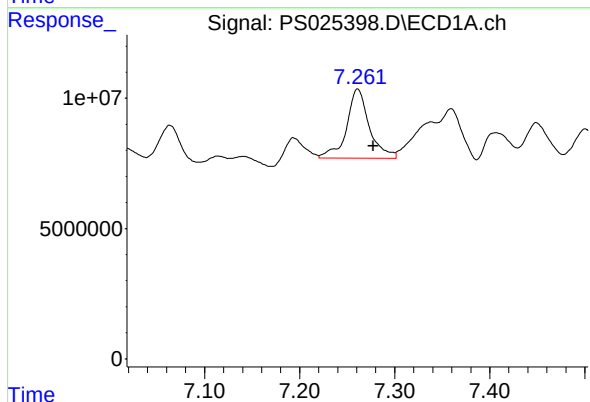
R.T.: 7.064 min
Delta R.T.: -0.015 min
Response: 19207386
Conc: 7.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-323-6-8



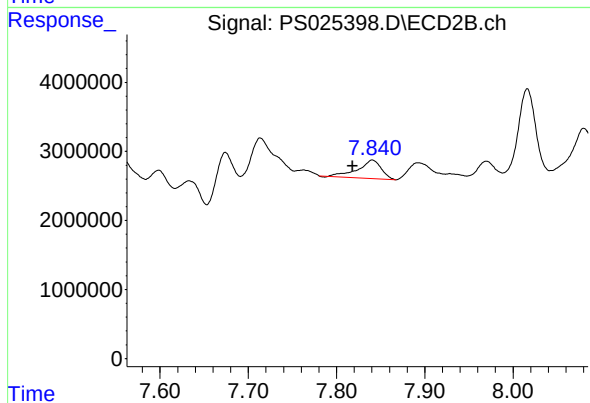
#8 DICHLORPROP

R.T.: 7.543 min
Delta R.T.: 0.008 min
Response: 20939186
Conc: 27.07 ng/ml



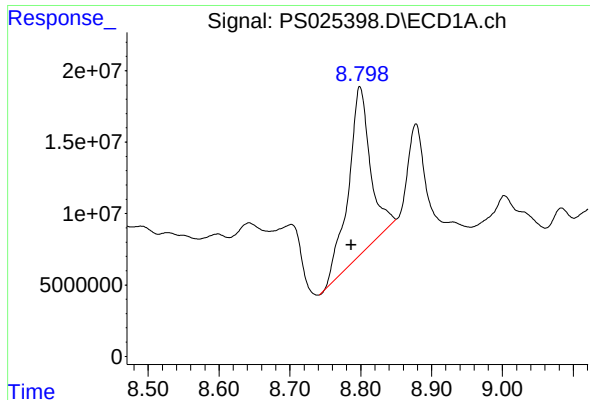
#9 2,4-D

R.T.: 7.261 min
Delta R.T.: -0.016 min
Response: 43879416
Conc: 14.16 ng/ml



#9 2,4-D

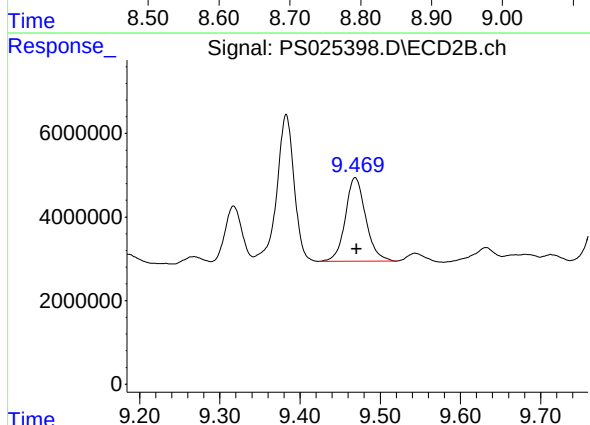
R.T.: 7.840 min
Delta R.T.: 0.022 min
Response: 4905258
Conc: 5.11 ng/ml



#13 2,4-DB

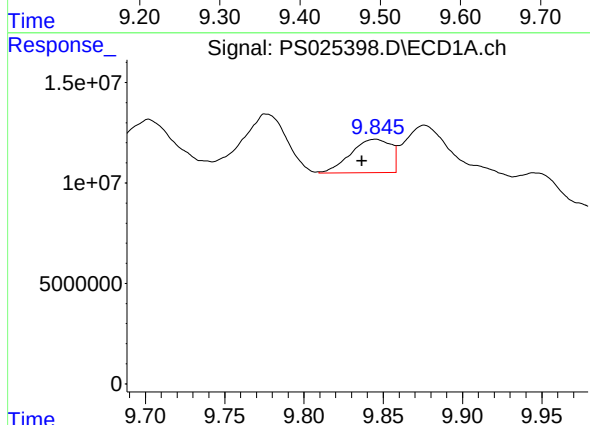
R.T.: 8.799 min
Delta R.T.: 0.012 min
Response: 252265736
Conc: 104.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-323-6-8



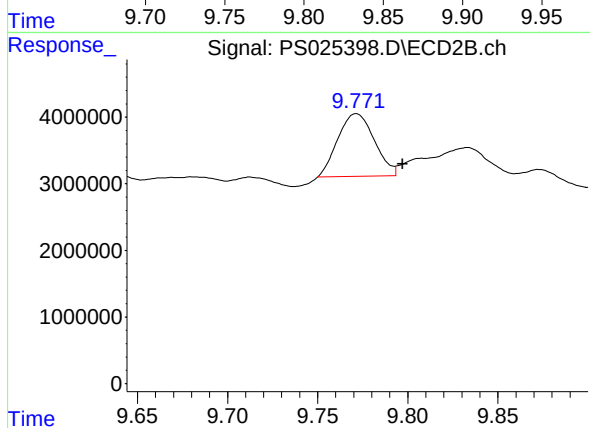
#13 2,4-DB

R.T.: 9.469 min
Delta R.T.: -0.002 min
Response: 35340013
Conc: 64.42 ng/ml



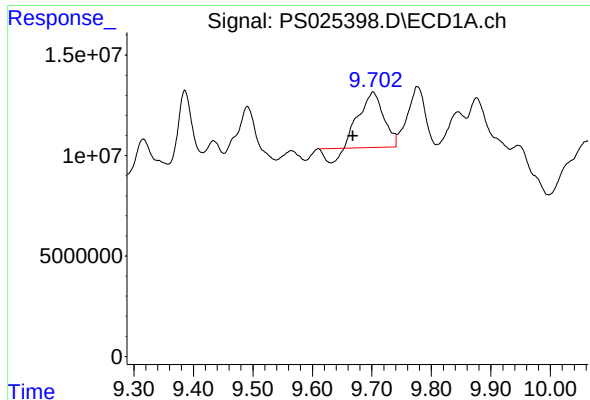
#14 DINOSEB

R.T.: 9.845 min
Delta R.T.: 0.008 min
Response: 29229553
Conc: 2.54 ng/ml



#14 DINOSEB

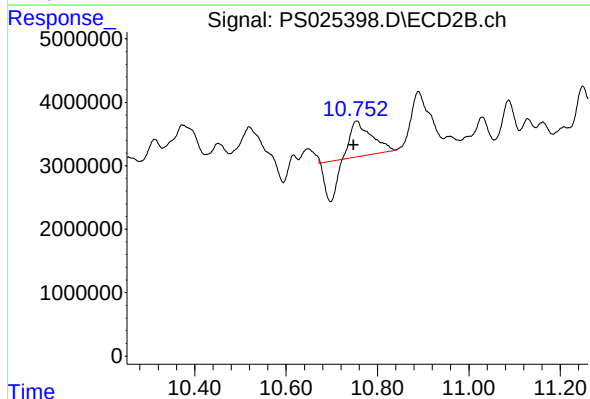
R.T.: 9.771 min
Delta R.T.: -0.026 min
Response: 13248495
Conc: 4.17 ng/ml



#15 Picloram

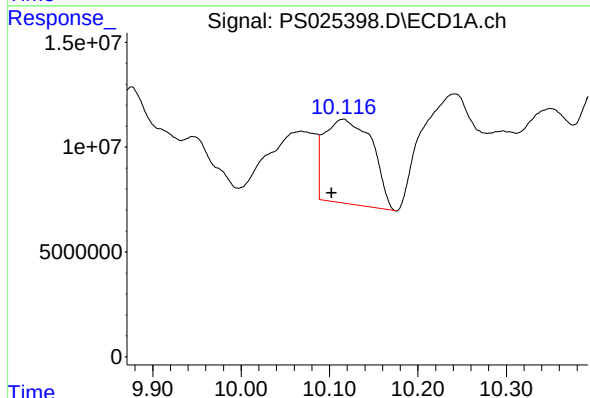
R.T.: 9.702 min
Delta R.T.: 0.034 min
Response: 69927299
Conc: 3.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-323-6-8



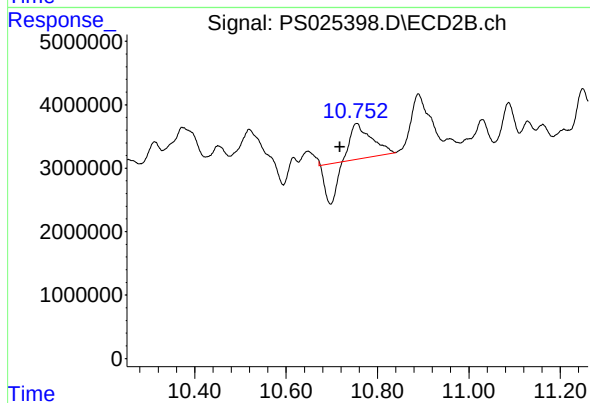
#15 Picloram

R.T.: 10.754 min
Delta R.T.: 0.007 min
Response: 8462036
Conc: 1.24 ng/ml



#16 DCPA

R.T.: 10.115 min
Delta R.T.: 0.013 min
Response: 151128801
Conc: 7.95 ng/ml



#16 DCPA

R.T.: 10.754 min
Delta R.T.: 0.037 min
Response: 8462036
Conc: 1.58 ng/ml