

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100323\
 Data File : PS024503.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2023 23:24
 Operator : AR\AJ
 Sample : 04652-10
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 03:25:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 03 14:54:54 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	6.359	6.783	925.4E6	304.6E6	449.785	440.609
Target Compounds							
1) T	Dalapon	2.453	2.520	54051804	27395032	21.878	24.479
3) T	4-Nitroph...	6.171	6.416	41907830	1583308	30.959	3.471 #
5) T	DICAMBA	6.528	6.987f	3354015	2379345	<MDL	<MDL #
6) T	MCP	6.678	7.034	18575440	1283228	2.932	<MDL #
7) T	MCPA	6.771	7.245	55735994	21664579	6.254	6.761
8) T	DICHLORPROP	7.105	7.571	33632792	8457758	14.307	11.246
9) T	2,4-D	0.000	7.849	0	728599	N.D.	<MDL
10) T	Pentachlo...	7.526	8.263	45064008	1832376	1.386	<MDL #
12) T	2,4,5-T	8.221f	9.039f	143.5E6	2594604	10.981	<MDL #
13) T	2,4-DB	8.808	9.450f	25181410	8027581	12.326	15.753 #
14) T	DINOSEB	9.898f	9.873f	23066757	15125111	2.256	4.877 #
15) T	Picloram	9.673	10.781	21522005	441738	1.234	<MDL #
16) T	DCPA	0.000	10.781	0	441738	N.D.	<MDL

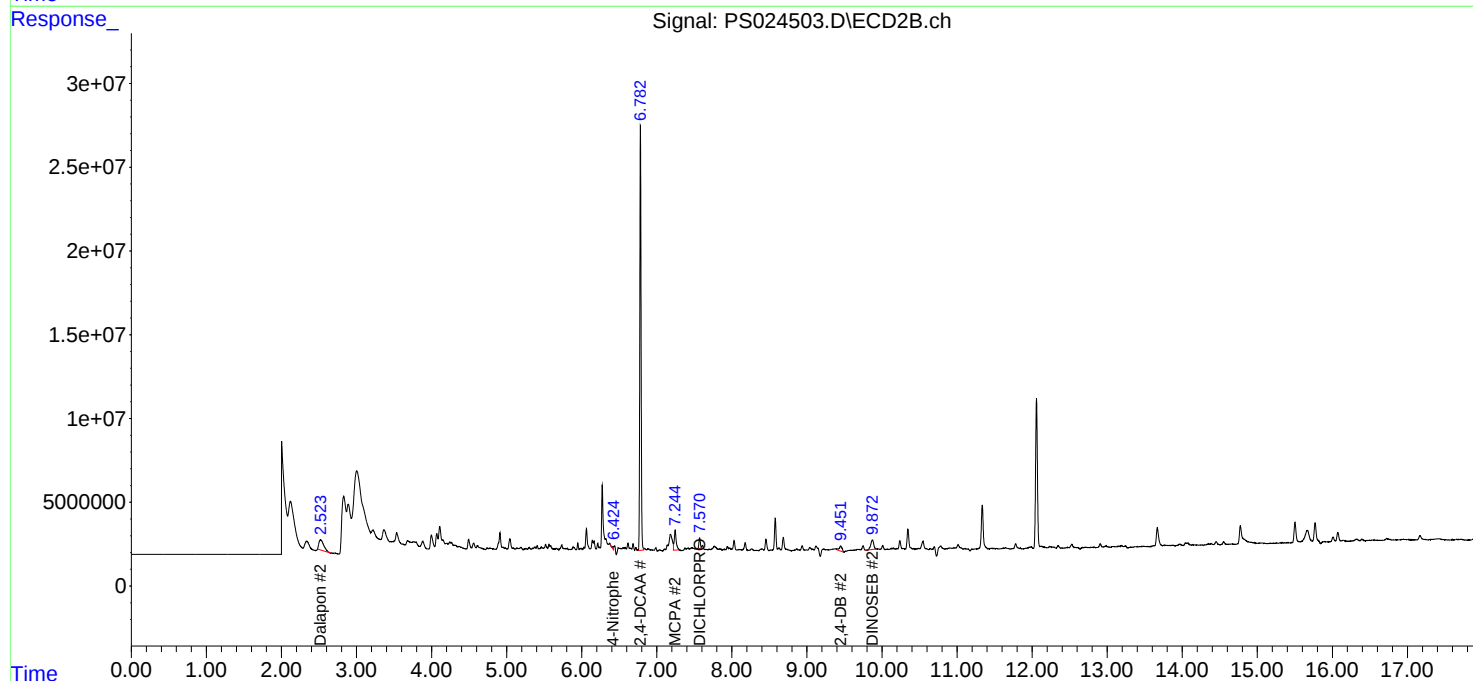
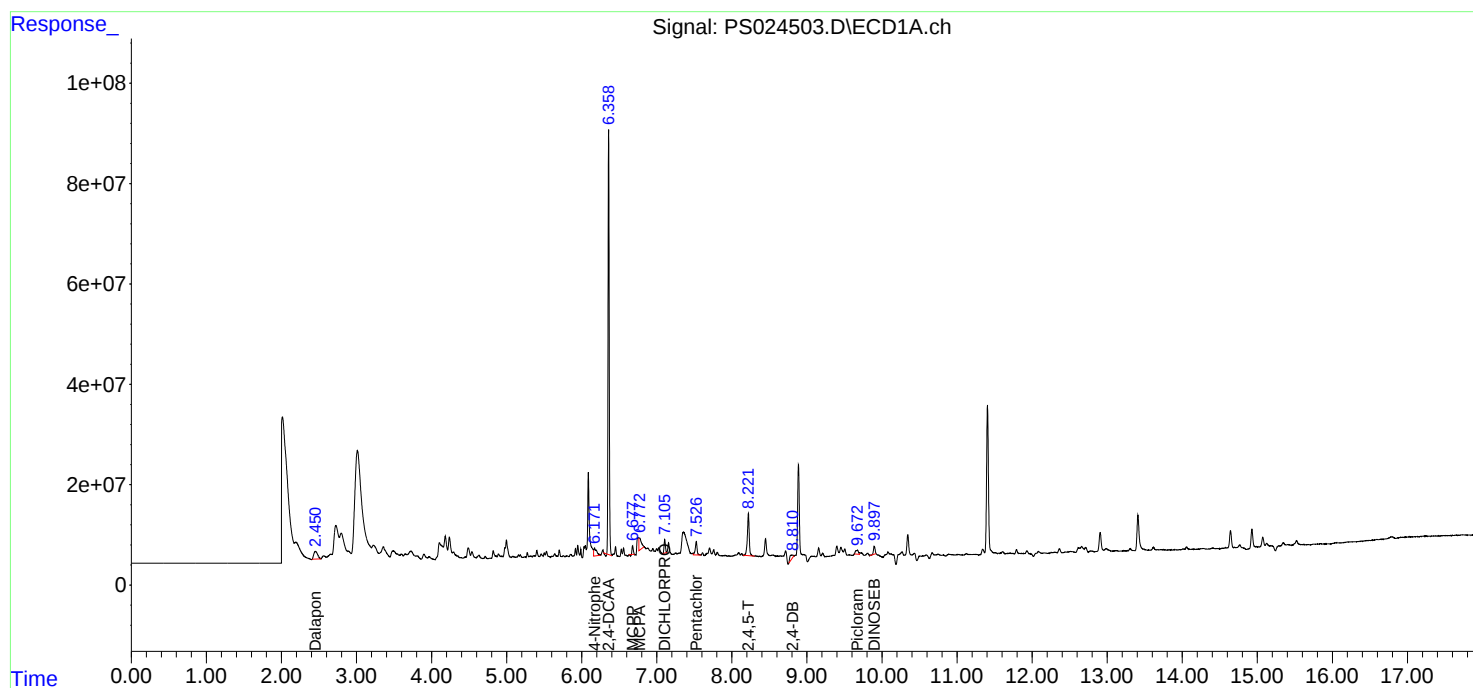
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

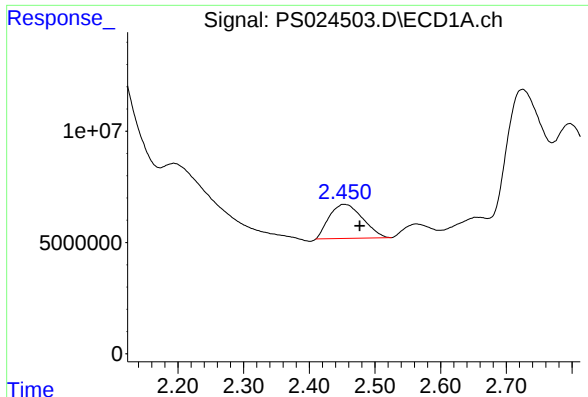
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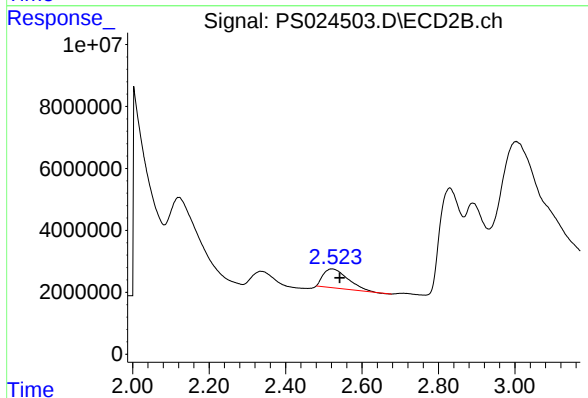




#1 Dalapon

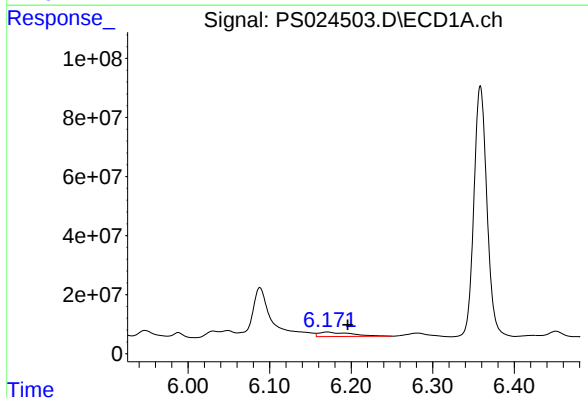
R.T.: 2.453 min
Delta R.T.: -0.024 min
Response: 54051804
Conc: 21.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



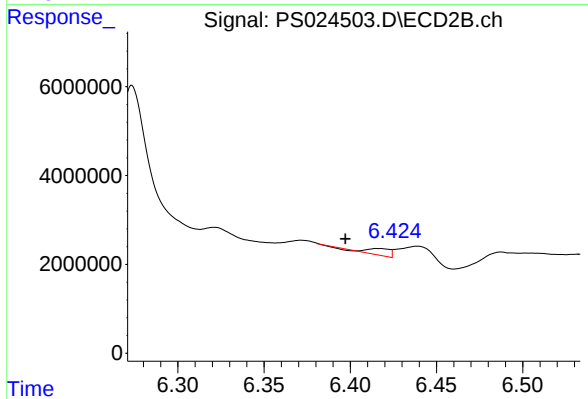
#1 Dalapon

R.T.: 2.520 min
Delta R.T.: -0.022 min
Response: 27395032
Conc: 24.48 ng/ml



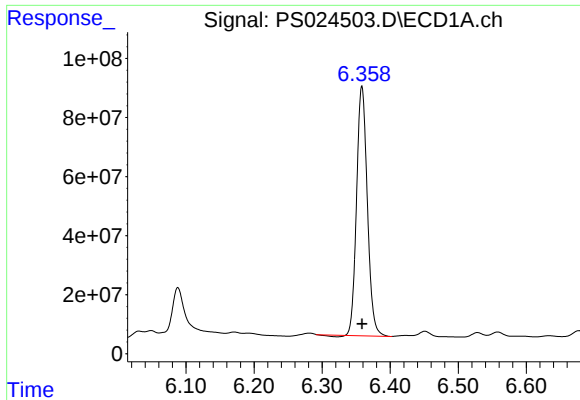
#3 4-Nitrophenol

R.T.: 6.171 min
Delta R.T.: -0.025 min
Response: 41907830
Conc: 30.96 ng/ml



#3 4-Nitrophenol

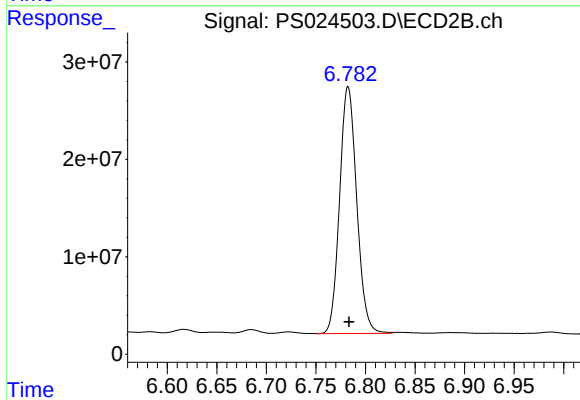
R.T.: 6.416 min
Delta R.T.: 0.019 min
Response: 1583308
Conc: 3.47 ng/ml



#4 2,4-DCAA

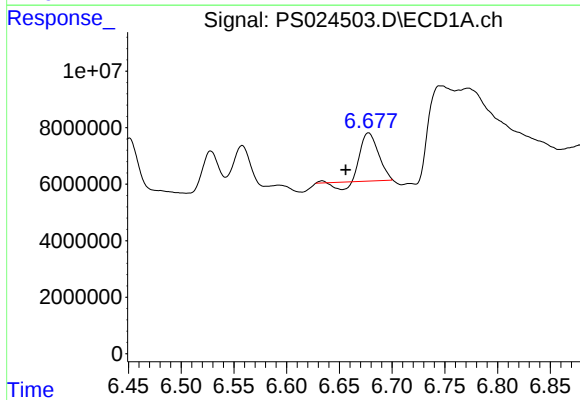
R.T.: 6.359 min
Delta R.T.: 0.000 min
Response: 925355944
Conc: 449.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



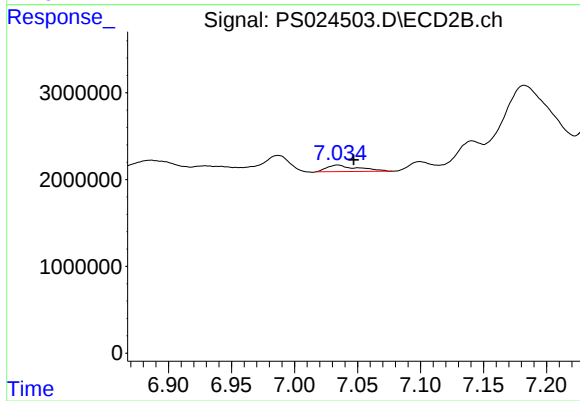
#4 2,4-DCAA

R.T.: 6.783 min
Delta R.T.: -0.001 min
Response: 304588898
Conc: 440.61 ng/ml



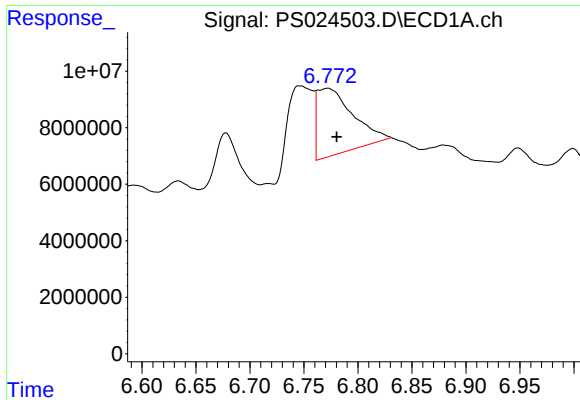
#6 MCP

R.T.: 6.678 min
Delta R.T.: 0.022 min
Response: 18575440
Conc: 2.93 ug/ml



#6 MCP

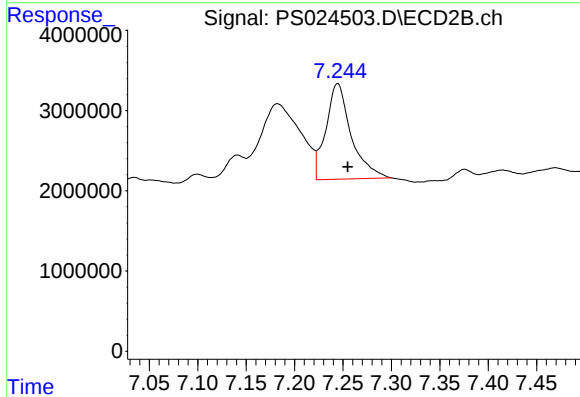
R.T.: 7.034 min
Delta R.T.: -0.013 min
Response: 1283228
Conc: N.D.



#7 MCPA

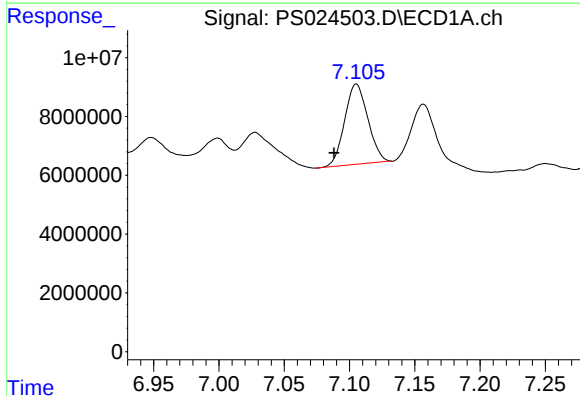
R.T.: 6.771 min
Delta R.T.: -0.009 min
Response: 55735994
Conc: 6.25 ug/ml

Instrument :
ECD_S
ClientSampleId :



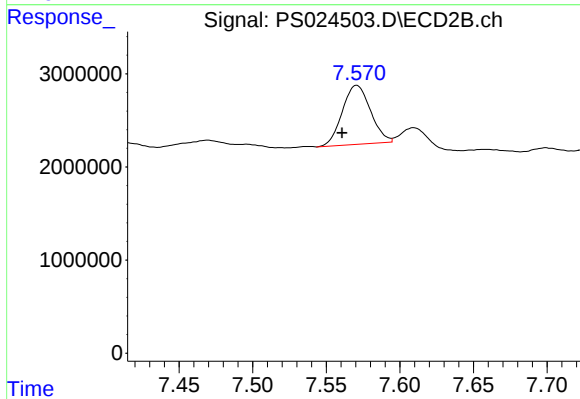
#7 MCPA

R.T.: 7.245 min
Delta R.T.: -0.010 min
Response: 21664579
Conc: 6.76 ug/ml



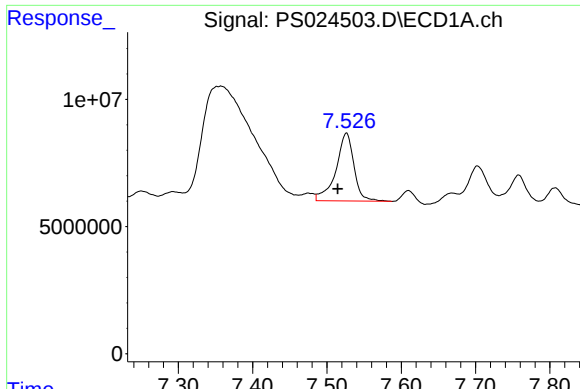
#8 DICHLORPROP

R.T.: 7.105 min
Delta R.T.: 0.017 min
Response: 33632792
Conc: 14.31 ng/ml



#8 DICHLORPROP

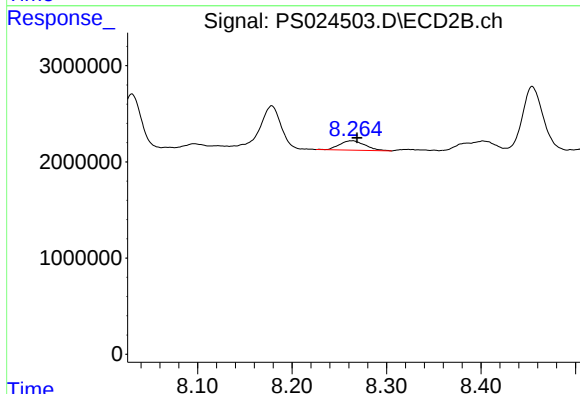
R.T.: 7.571 min
Delta R.T.: 0.010 min
Response: 8457758
Conc: 11.25 ng/ml



#10 Pentachlorophenol

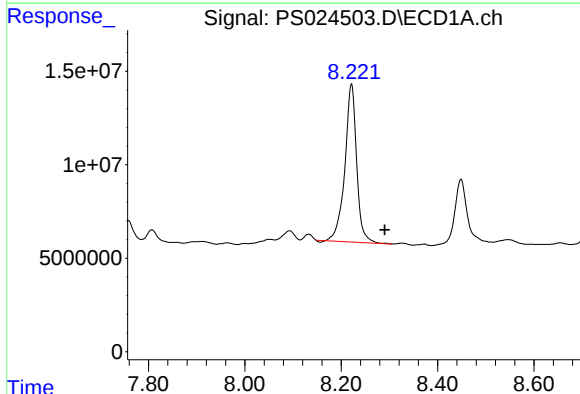
R.T.: 7.526 min
Delta R.T.: 0.011 min
Response: 45064008
Conc: 1.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



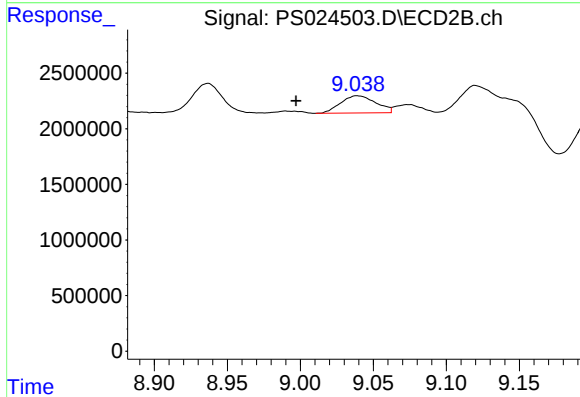
#10 Pentachlorophenol

R.T.: 8.263 min
Delta R.T.: -0.005 min
Response: 1832376
Conc: N.D.



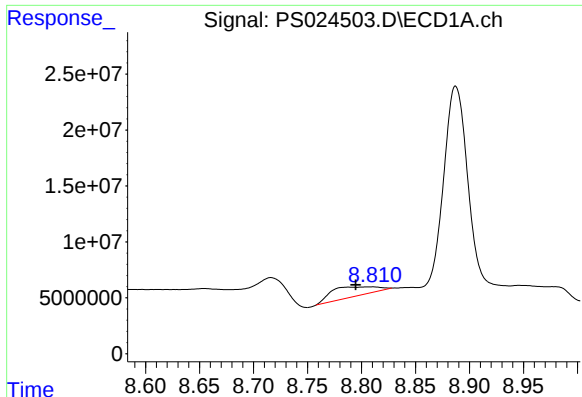
#12 2,4,5-T

R.T.: 8.221 min
Delta R.T.: -0.069 min
Response: 143471877
Conc: 10.98 ng/ml



#12 2,4,5-T

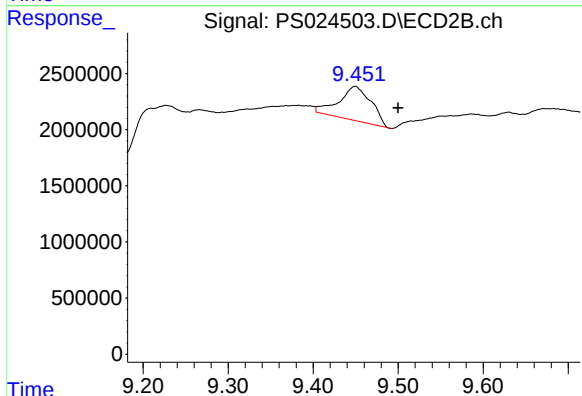
R.T.: 9.039 min
Delta R.T.: 0.042 min
Response: 2594604
Conc: N.D.



#13 2,4-DB

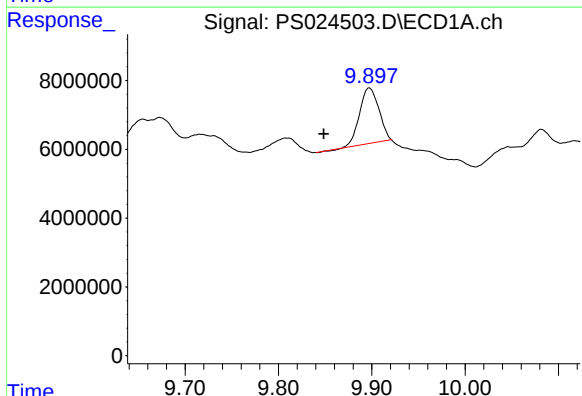
R.T.: 8.808 min
Delta R.T.: 0.014 min
Response: 25181410
Conc: 12.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



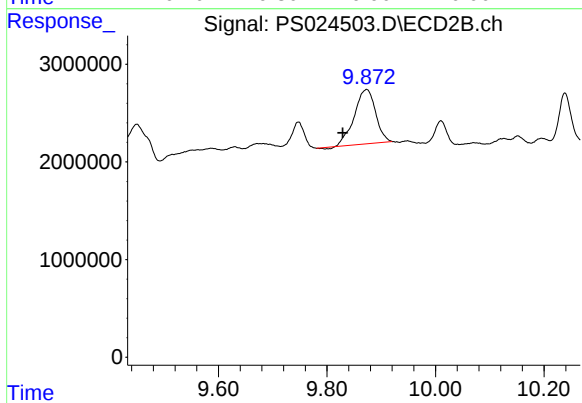
#13 2,4-DB

R.T.: 9.450 min
Delta R.T.: -0.050 min
Response: 8027581
Conc: 15.75 ng/ml



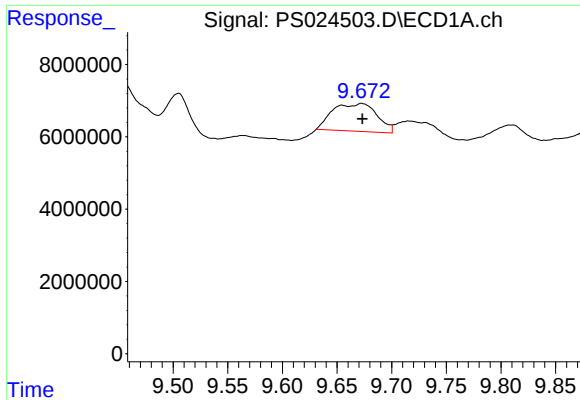
#14 DINOSEB

R.T.: 9.898 min
Delta R.T.: 0.049 min
Response: 23066757
Conc: 2.26 ng/ml



#14 DINOSEB

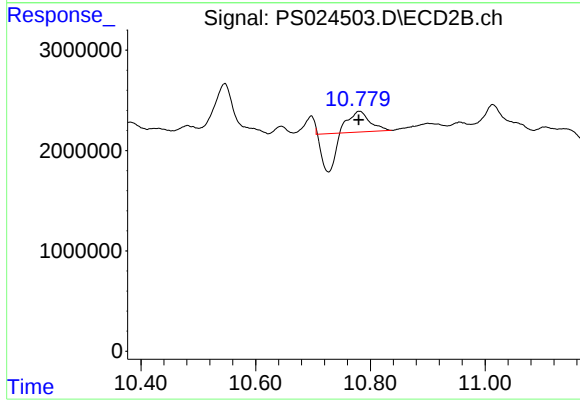
R.T.: 9.873 min
Delta R.T.: 0.044 min
Response: 15125111
Conc: 4.88 ng/ml



#15 Picloram

R.T.: 9.673 min
Delta R.T.: 0.000 min
Response: 21522005
Conc: 1.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 10.781 min
Delta R.T.: 0.000 min
Response: 441738
Conc: N.D.