

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101723\
 Data File : PS024649.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2023 17:48
 Operator : AR\AJ
 Sample : 04858-04
 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: Oct 18 01:37:30 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	6.358	6.780	643.4E6	188.8E6	312.727	273.051
Target Compounds							
3) T	4-Nitroph...	6.174	6.438f	59128291	9844914	43.680	21.583 #
5) T	DICAMBA	6.498	6.982	5742301	1966126	<MDL	<MDL #
6) T	MCP	6.675	7.094f	84424630	-7701355	13.326	N.D. #
7) T	MCPA	6.783	7.242	56421515	12843742	6.331	4.008 #
8) T	DICHLORPROP	7.121	7.565	55895060	30067526	23.777	39.981 #
9) T	2,4-D	7.291	7.850	19447493	1409150	7.039	1.531 #
10) T	Pentachlo...	7.516	8.253	22558065	3896256	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	8.654	0	1970677	N.D.	<MDL
12) T	2,4,5-T	8.304	9.026	19561016	7190346	1.497	1.744
13) T	2,4-DB	8.811	9.499	94039243	12012115	46.031	23.573 #
14) T	DINOSEB	9.870	9.800	30270655	51777405	2.961	16.697 #
15) T	Picloram	9.679	10.779	80877986	17789457	4.638	2.863 #
16) T	DCPA	10.120	10.779	27161436	17789457	1.596	3.410 #

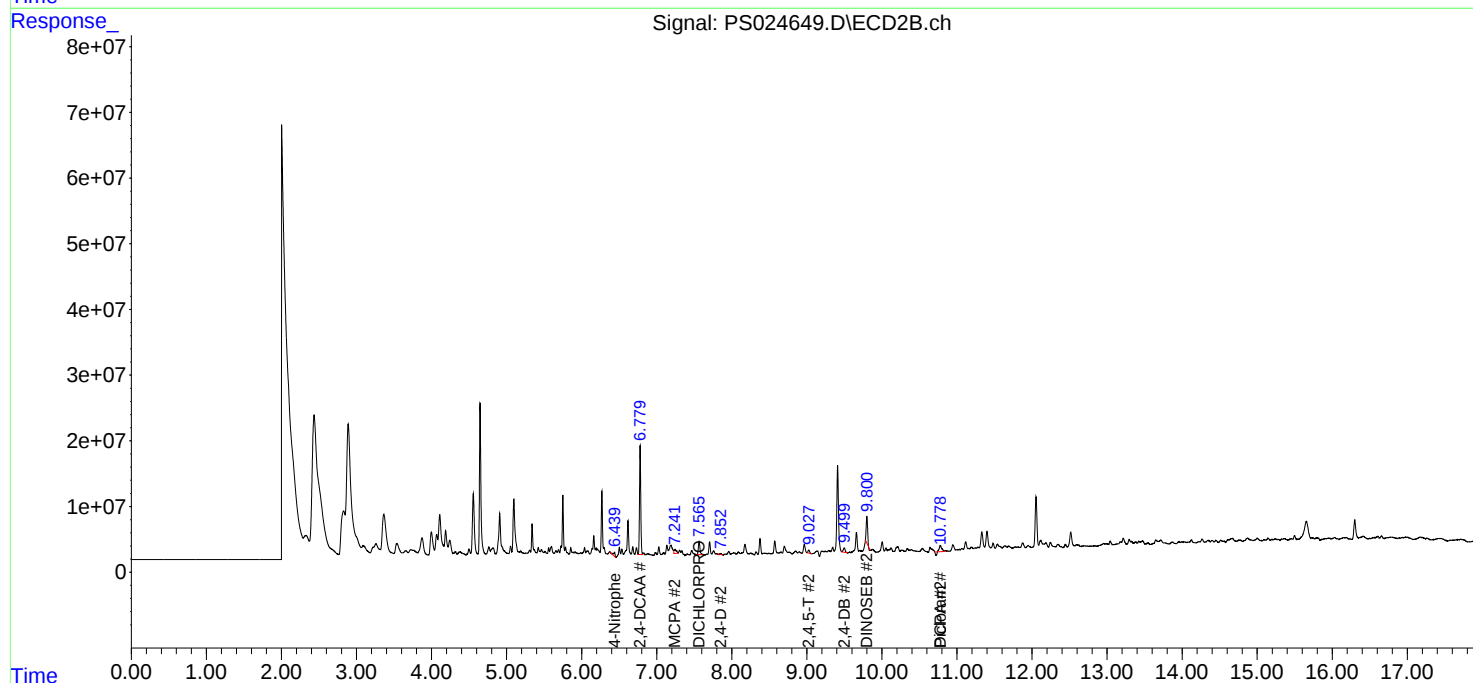
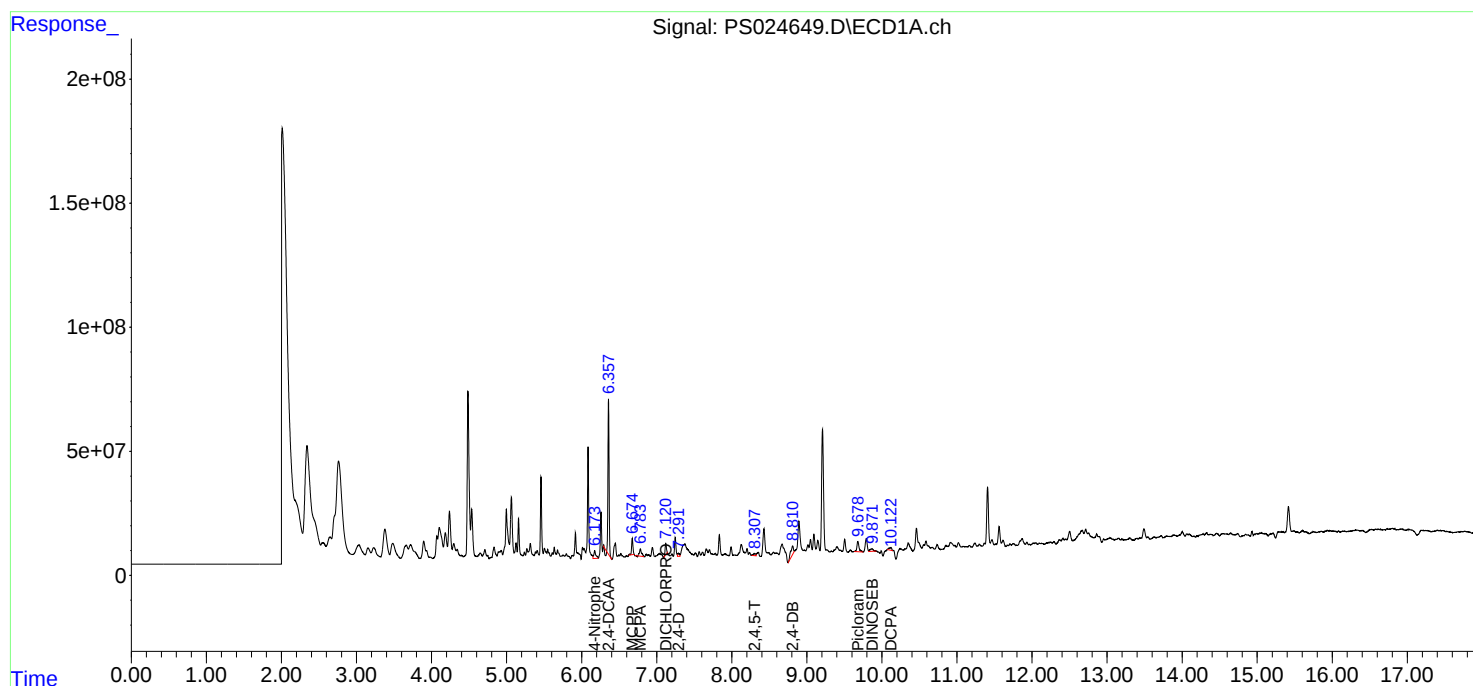
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

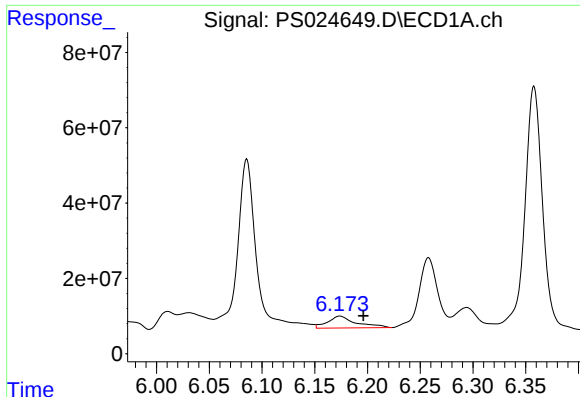
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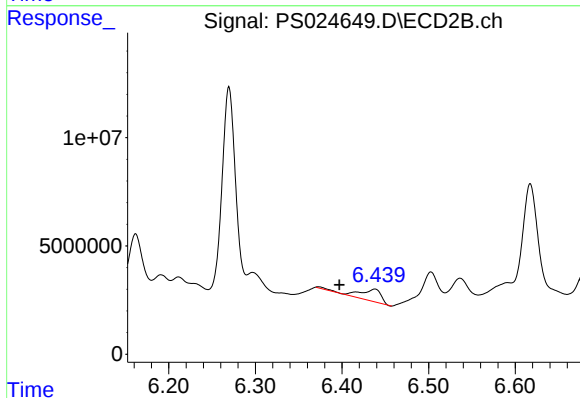




#3 4-Nitrophenol

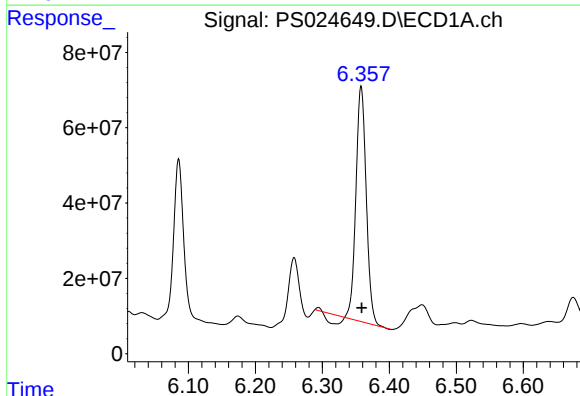
R.T.: 6.174 min
Delta R.T.: -0.022 min
Response: 59128291
Conc: 43.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



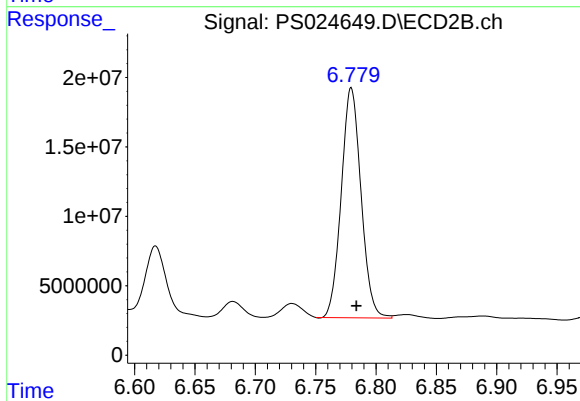
#3 4-Nitrophenol

R.T.: 6.438 min
Delta R.T.: 0.040 min
Response: 9844914
Conc: 21.58 ng/ml



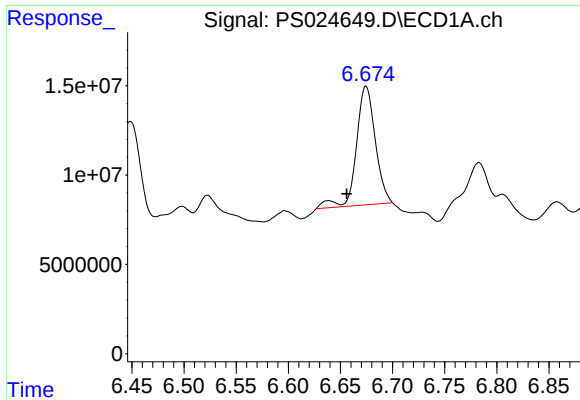
#4 2,4-DCAA

R.T.: 6.358 min
Delta R.T.: 0.000 min
Response: 643381477
Conc: 312.73 ng/ml



#4 2,4-DCAA

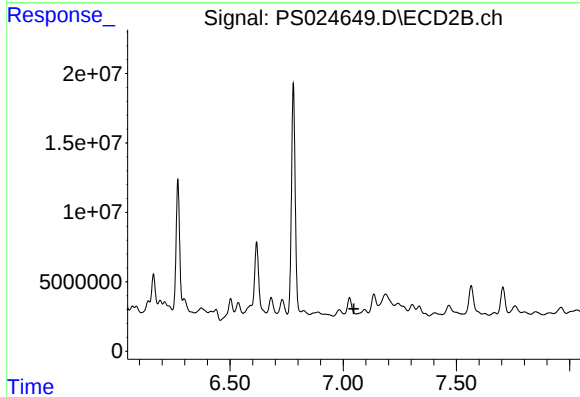
R.T.: 6.780 min
Delta R.T.: -0.004 min
Response: 188757671
Conc: 273.05 ng/ml



#6 MCP

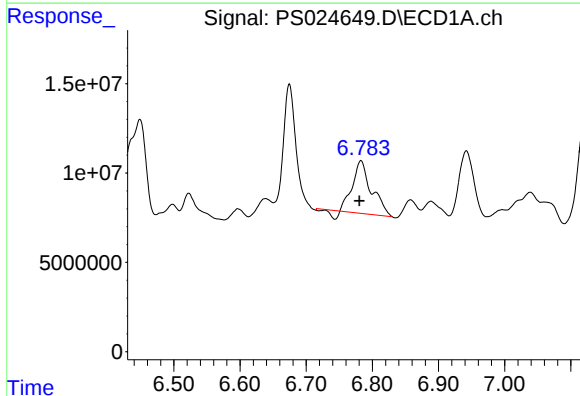
R.T.: 6.675 min
Delta R.T.: 0.019 min
Response: 84424630
Conc: 13.33 ug/ml

Instrument :
ECD_S
ClientSampleId :



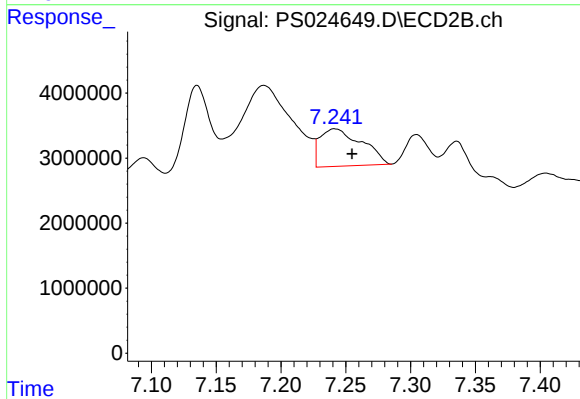
#6 MCP

R.T.: 7.094 min
Delta R.T.: 0.047 min
Response: -7701355
Conc: N.D.



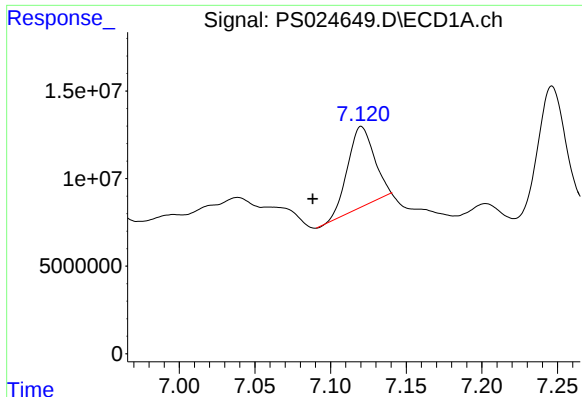
#7 MCP

R.T.: 6.783 min
Delta R.T.: 0.002 min
Response: 56421515
Conc: 6.33 ug/ml



#7 MCP

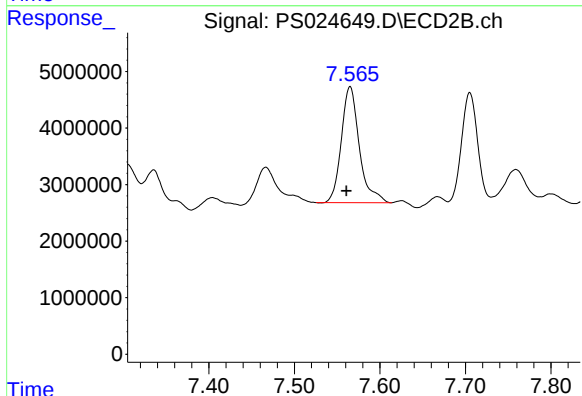
R.T.: 7.242 min
Delta R.T.: -0.013 min
Response: 12843742
Conc: 4.01 ug/ml



#8 DICHLORPROP

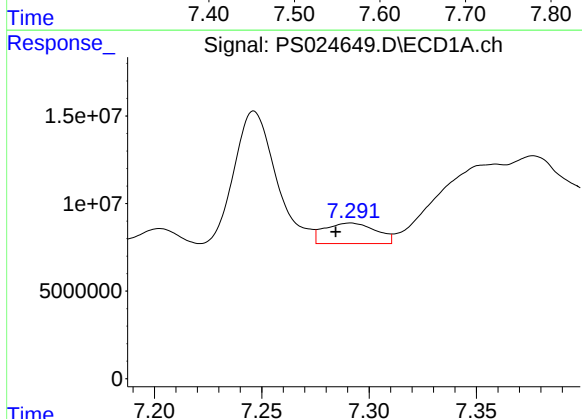
R.T.: 7.121 min
Delta R.T.: 0.032 min
Response: 55895060
Conc: 23.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



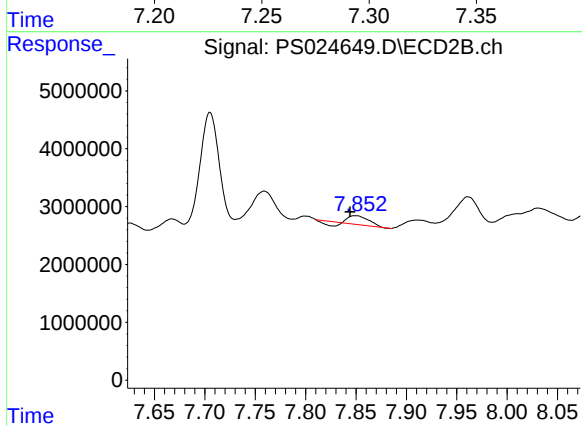
#8 DICHLORPROP

R.T.: 7.565 min
Delta R.T.: 0.004 min
Response: 30067526
Conc: 39.98 ng/ml



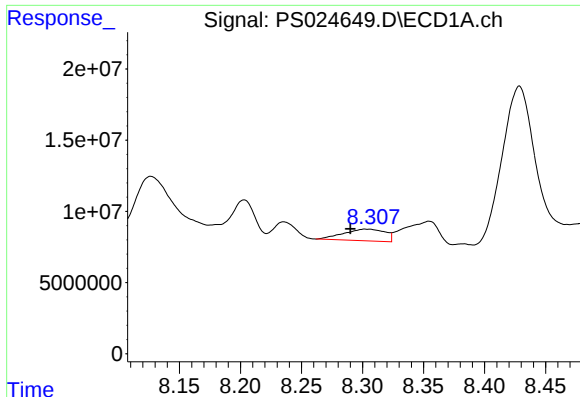
#9 2,4-D

R.T.: 7.291 min
Delta R.T.: 0.007 min
Response: 19447493
Conc: 7.04 ng/ml



#9 2,4-D

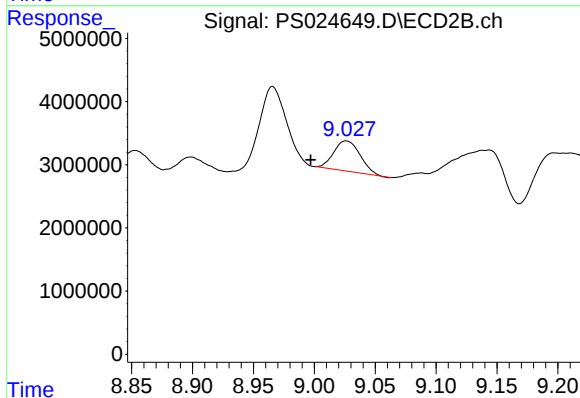
R.T.: 7.850 min
Delta R.T.: 0.005 min
Response: 1409150
Conc: 1.53 ng/ml



#12 2,4,5-T

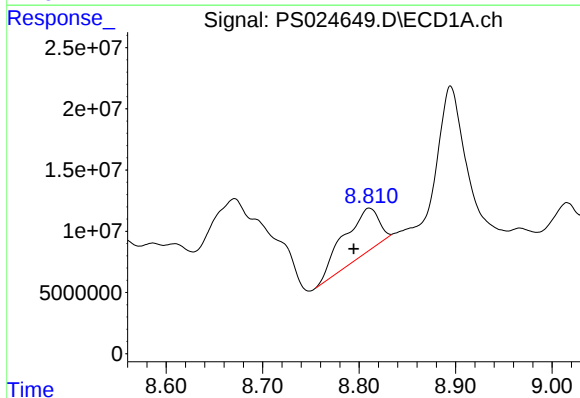
R.T.: 8.304 min
Delta R.T.: 0.013 min
Response: 19561016
Conc: 1.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



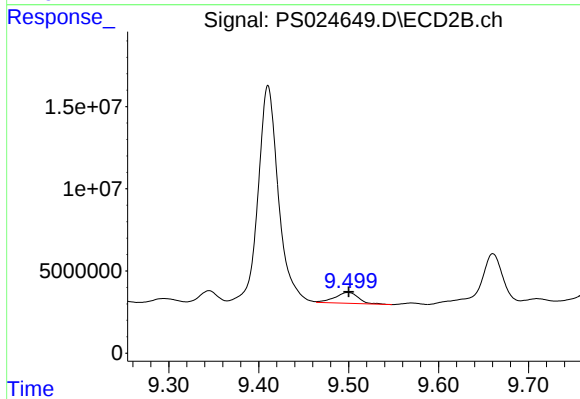
#12 2,4,5-T

R.T.: 9.026 min
Delta R.T.: 0.029 min
Response: 7190346
Conc: 1.74 ng/ml



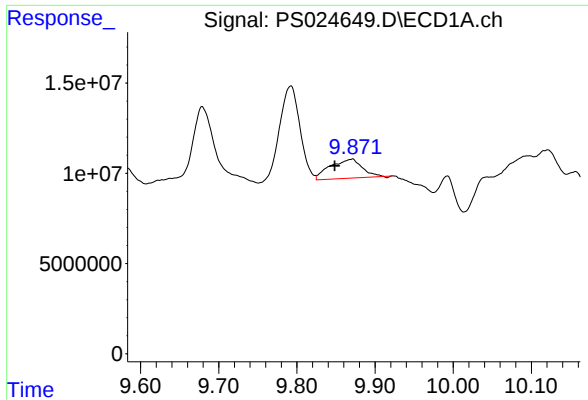
#13 2,4-DB

R.T.: 8.811 min
Delta R.T.: 0.016 min
Response: 94039243
Conc: 46.03 ng/ml



#13 2,4-DB

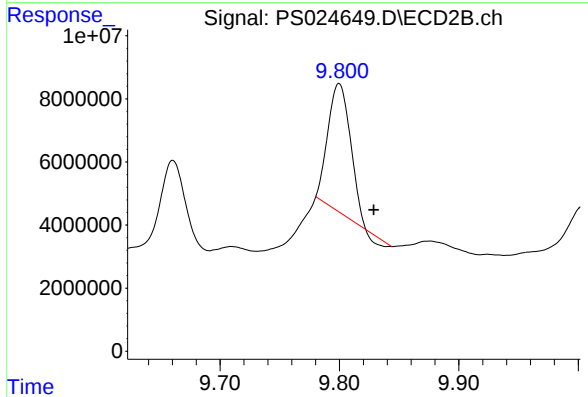
R.T.: 9.499 min
Delta R.T.: 0.000 min
Response: 12012115
Conc: 23.57 ng/ml



#14 DINOSEB

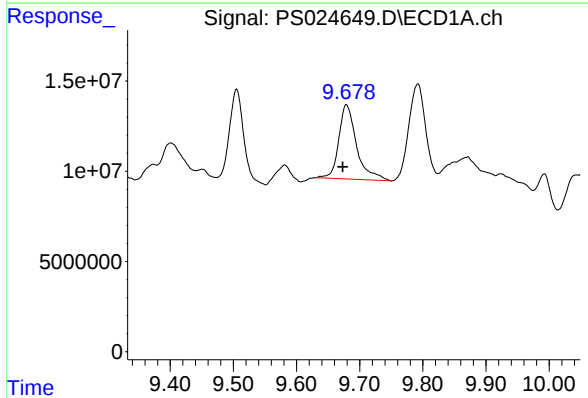
R.T.: 9.870 min
Delta R.T.: 0.021 min
Response: 30270655
Conc: 2.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



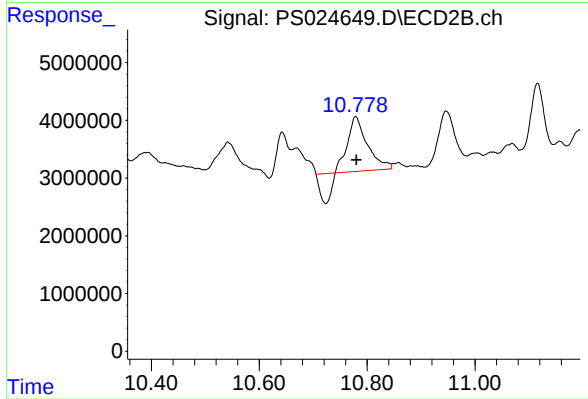
#14 DINOSEB

R.T.: 9.800 min
Delta R.T.: -0.029 min
Response: 51777405
Conc: 16.70 ng/ml



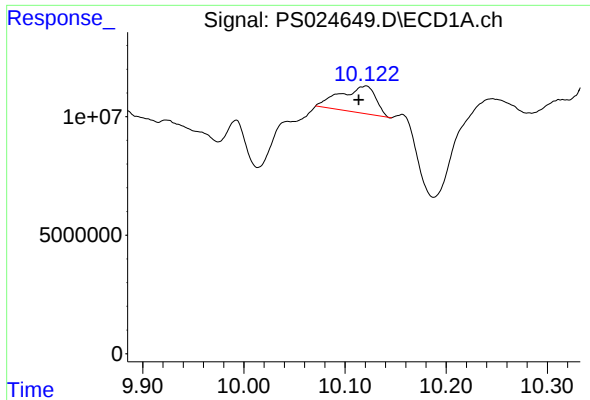
#15 Picloram

R.T.: 9.679 min
Delta R.T.: 0.006 min
Response: 80877986
Conc: 4.64 ng/ml



#15 Picloram

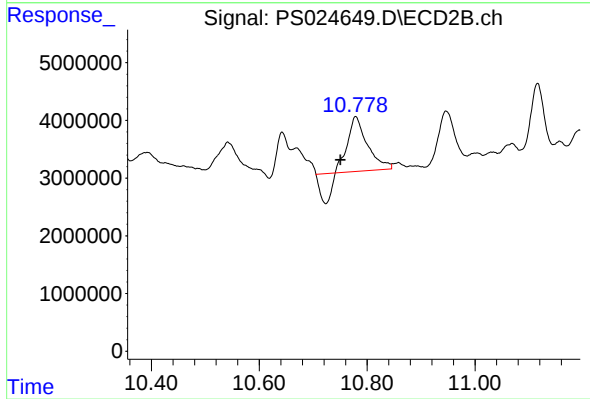
R.T.: 10.779 min
Delta R.T.: -0.001 min
Response: 17789457
Conc: 2.86 ng/ml



#16 DCPA

R.T.: 10.120 min
Delta R.T.: 0.006 min
Response: 27161436
Conc: 1.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.779 min
Delta R.T.: 0.029 min
Response: 17789457
Conc: 3.41 ng/ml