

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121423\
 Data File : PS025108.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2023 23:57
 Operator : AR\AJ
 Sample : 05791-03
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 597-P-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 04:40:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 28 16:40:06 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	6.354	6.769	102.8E6	21311775	45.932	29.414 #
Target Compounds							
1) T	Dalapon	2.445	2.503	73302998	40248766	25.420	35.089 #
2) T	3,5-DICHL...	0.000	5.937	0	553213	N.D.	<MDL
3) T	4-Nitroph...	6.168	6.406	20258129	6256591	13.756	12.846
6) T	MCP	6.670	7.019	128.6E6	1574368	18.782	<MDL #
7) T	MCPA	6.800	7.229	30411817	14990043	3.195	4.557 #
8) T	DICHLORPROP	7.105	7.551	11404904	45083600	4.446	57.310 #
9) T	2,4-D	7.243	7.850	8993095	6587498	2.961	6.763 #
10) T	Pentachlo...	7.507	8.244	12589491	2521926	<MDL	<MDL #
11) T	2,4,5-TP ...	8.030	8.621	95910312	-2029175	6.314	N.D. #
12) T	2,4,5-T	8.300	8.973	13167109	1241417	<MDL	<MDL #
13) T	2,4-DB	8.804	9.483	121.2E6	12792434	52.159	23.113 #
14) T	DINOSEB	9.903f	9.793	5932454	3270388	<MDL	1.067 #
15) T	Picloram	9.672	10.765	26167882	-225724	1.343	N.D. #

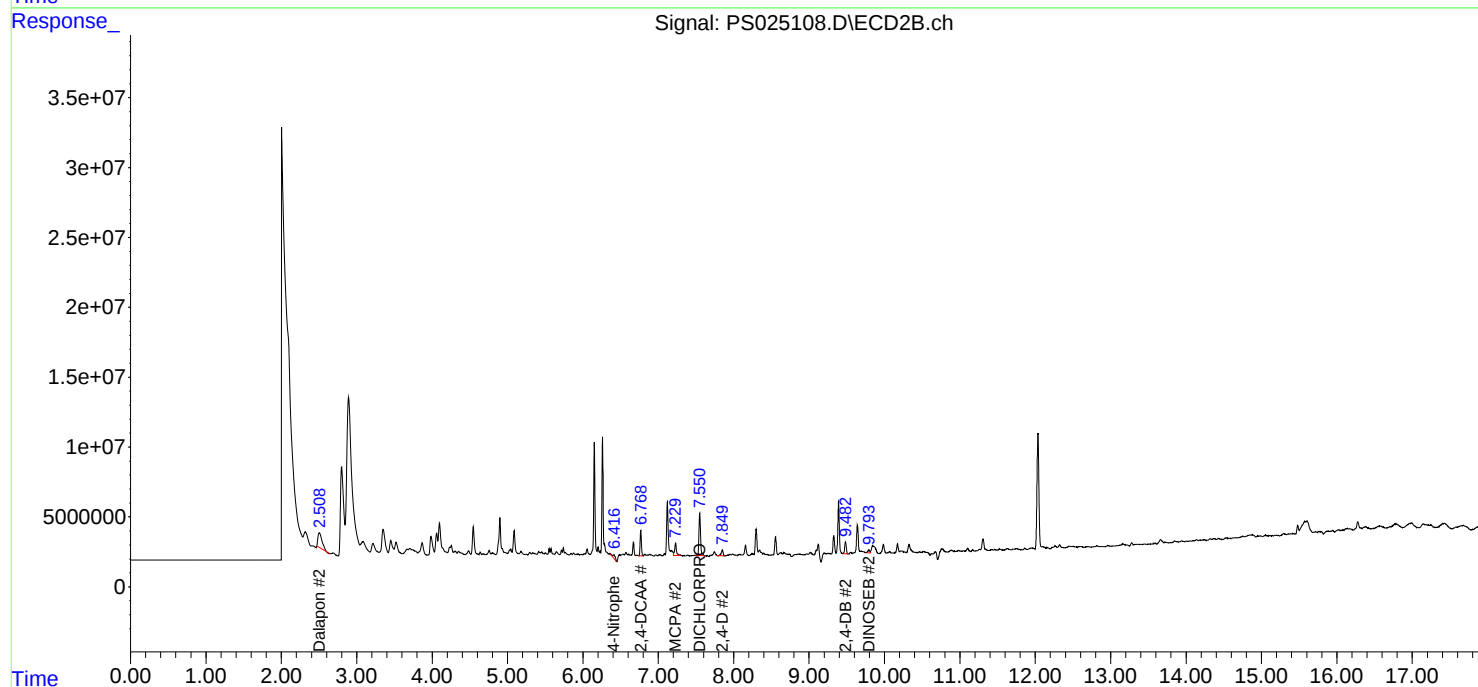
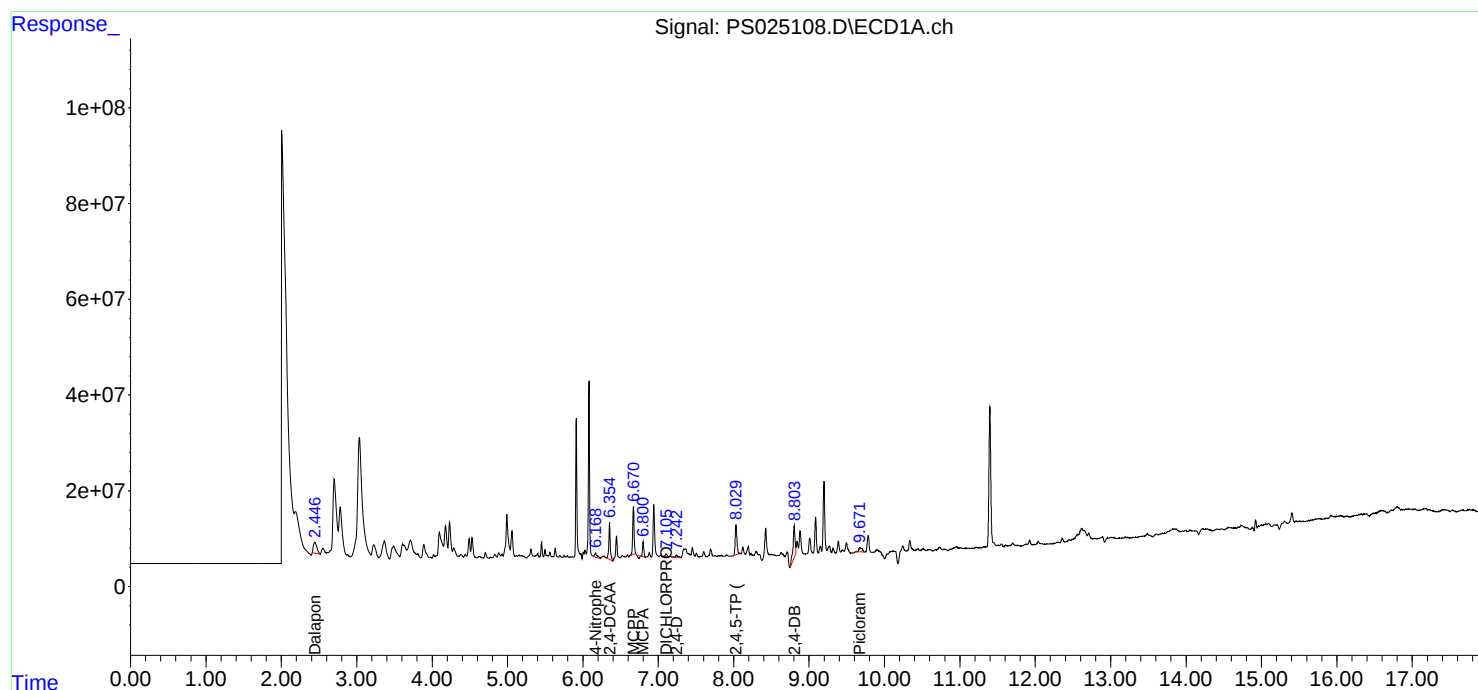
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

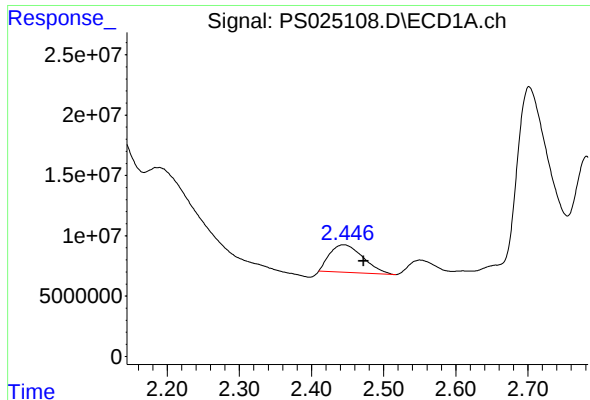
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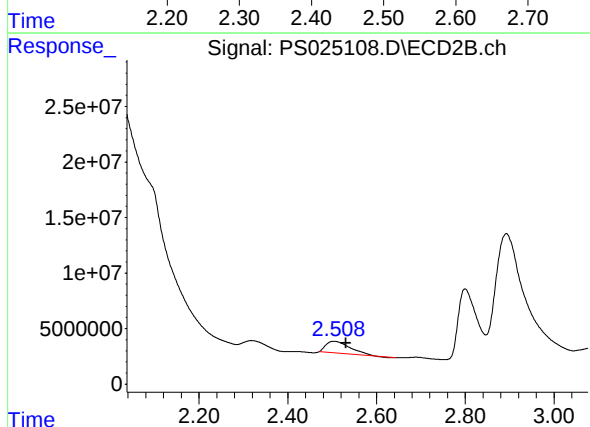




#1 Dalapon

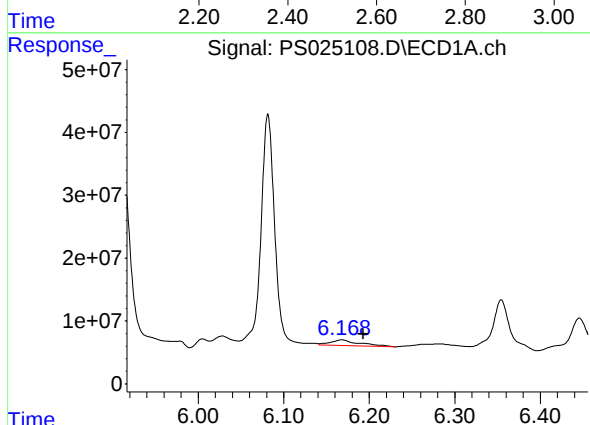
R.T.: 2.445 min
Delta R.T.: -0.027 min
Response: 73302998
Conc: 25.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
597-P-2



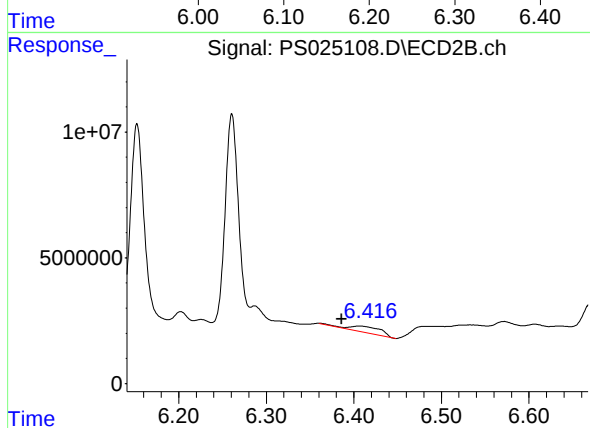
#1 Dalapon

R.T.: 2.503 min
Delta R.T.: -0.029 min
Response: 40248766
Conc: 35.09 ng/ml



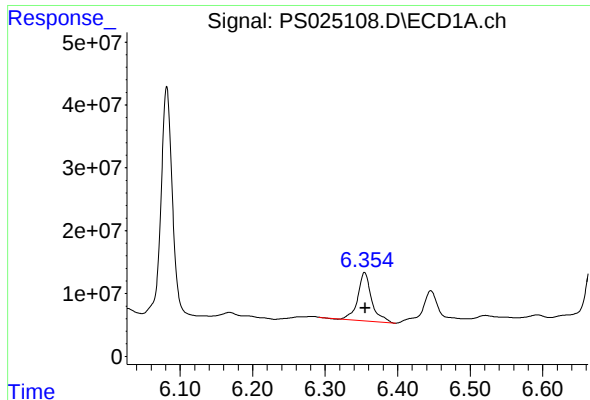
#3 4-Nitrophenol

R.T.: 6.168 min
Delta R.T.: -0.025 min
Response: 20258129
Conc: 13.76 ng/ml



#3 4-Nitrophenol

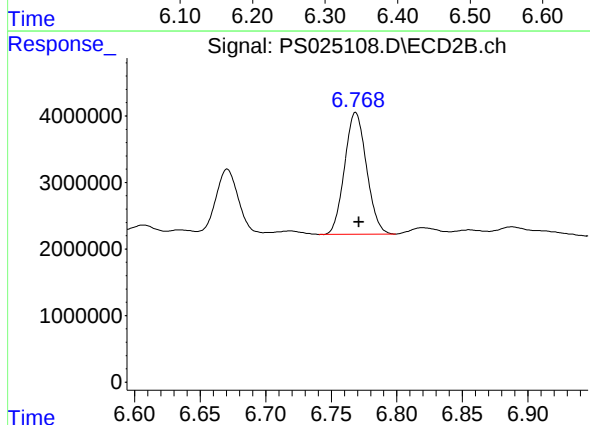
R.T.: 6.406 min
Delta R.T.: 0.020 min
Response: 6256591
Conc: 12.85 ng/ml



#4 2,4-DCAA

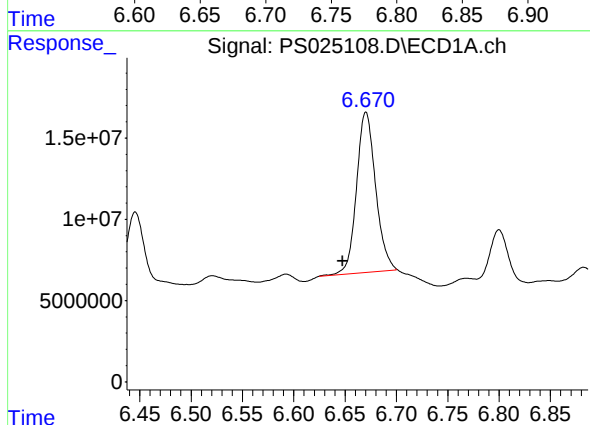
R.T.: 6.354 min
Delta R.T.: 0.000 min
Response: 102788577
Conc: 45.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
597-P-2



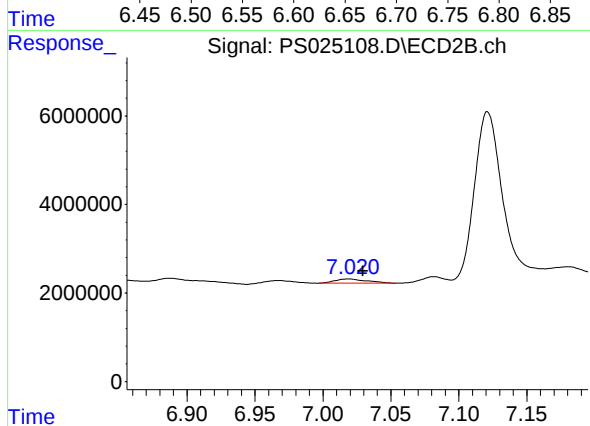
#4 2,4-DCAA

R.T.: 6.769 min
Delta R.T.: -0.003 min
Response: 21311775
Conc: 29.41 ng/ml



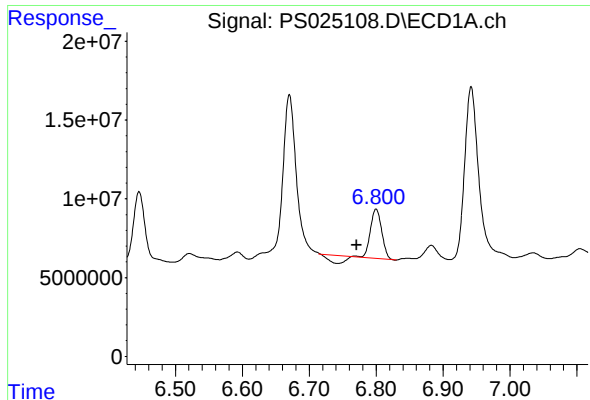
#6 MCPP

R.T.: 6.670 min
Delta R.T.: 0.023 min
Response: 128641153
Conc: 18.78 ug/ml



#6 MCPP

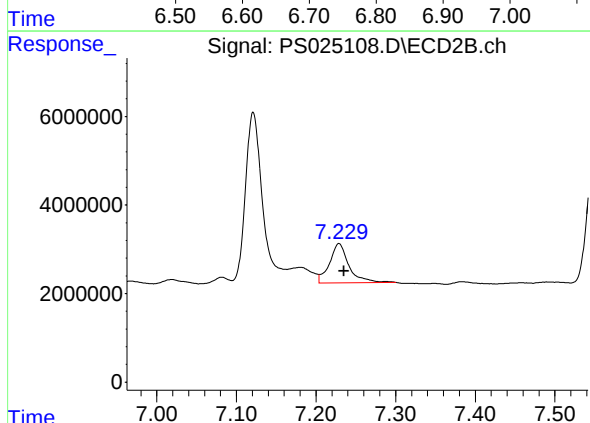
R.T.: 7.019 min
Delta R.T.: -0.011 min
Response: 1574368
Conc: N.D.



#7 MCPA

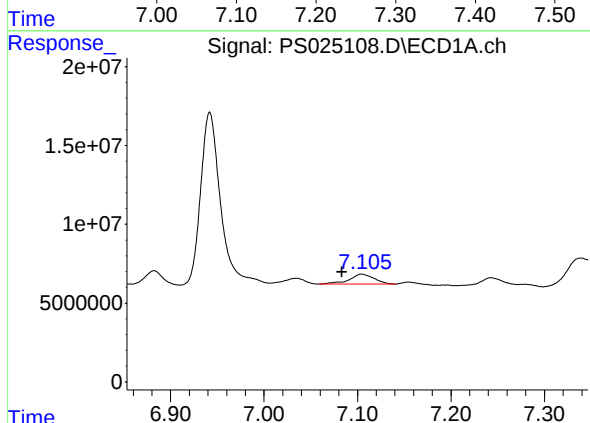
R.T.: 6.800 min
Delta R.T.: 0.029 min
Response: 30411817
Conc: 3.19 ug/ml

Instrument :
ECD_S
ClientSampleId :
597-P-2



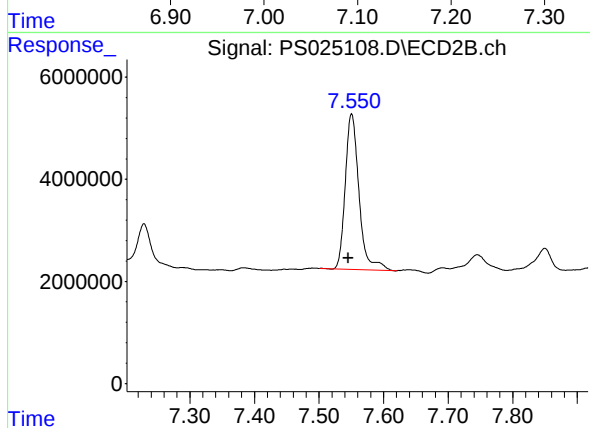
#7 MCPA

R.T.: 7.229 min
Delta R.T.: -0.006 min
Response: 14990043
Conc: 4.56 ug/ml



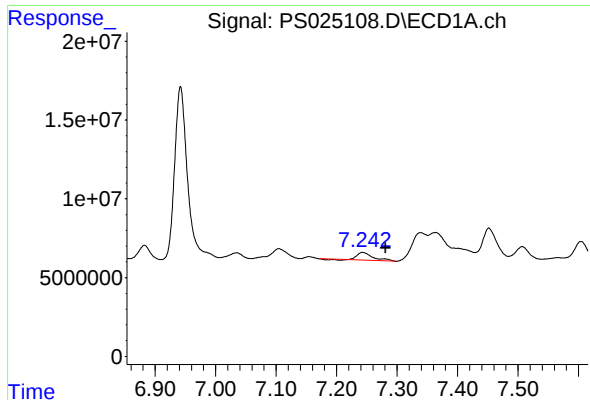
#8 DICHLORPROP

R.T.: 7.105 min
Delta R.T.: 0.021 min
Response: 11404904
Conc: 4.45 ng/ml



#8 DICHLORPROP

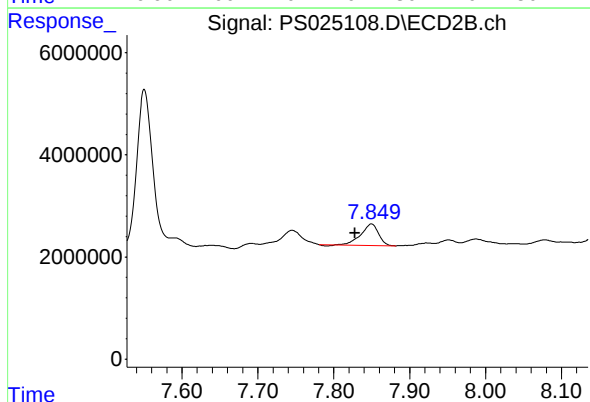
R.T.: 7.551 min
Delta R.T.: 0.006 min
Response: 45083600
Conc: 57.31 ng/ml



#9 2,4-D

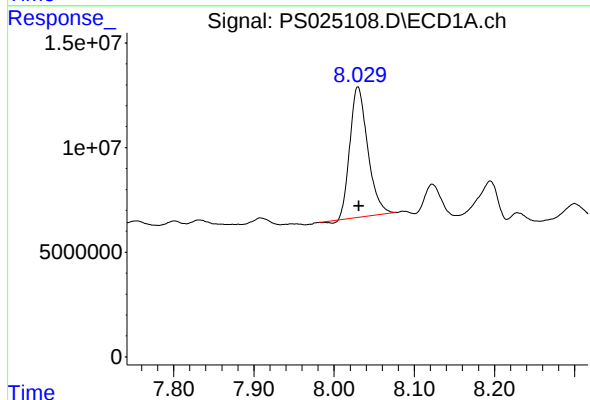
R.T.: 7.243 min
Delta R.T.: -0.038 min
Response: 8993095
Conc: 2.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
597-P-2



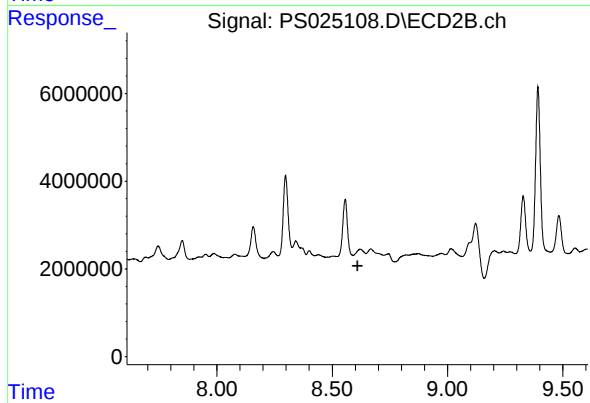
#9 2,4-D

R.T.: 7.850 min
Delta R.T.: 0.022 min
Response: 6587498
Conc: 6.76 ng/ml



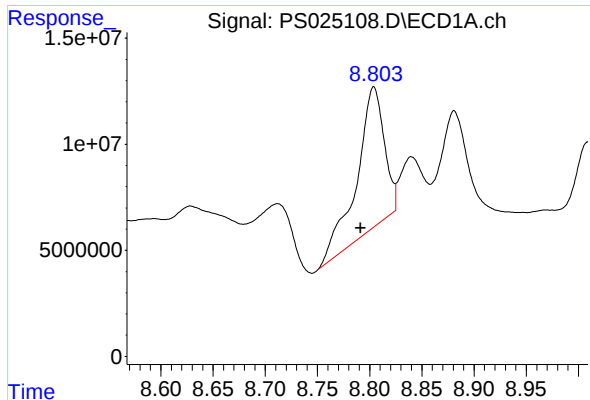
#11 2,4,5-TP (SILVEX)

R.T.: 8.030 min
Delta R.T.: -0.001 min
Response: 95910312
Conc: 6.31 ng/ml



#11 2,4,5-TP (SILVEX)

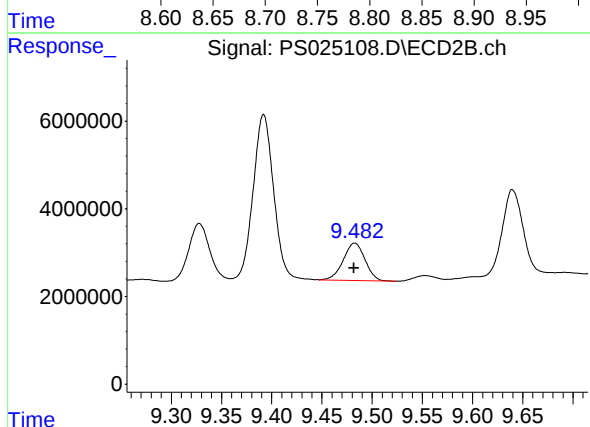
R.T.: 8.621 min
Delta R.T.: 0.012 min
Response: -2029175
Conc: N.D.



#13 2,4-DB

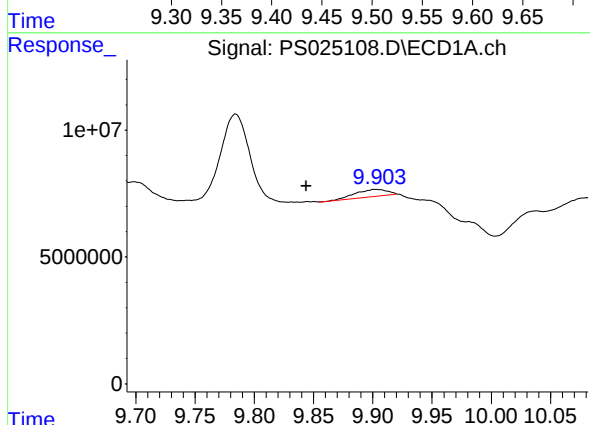
R.T.: 8.804 min
Delta R.T.: 0.013 min
Response: 121179676
Conc: 52.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
597-P-2



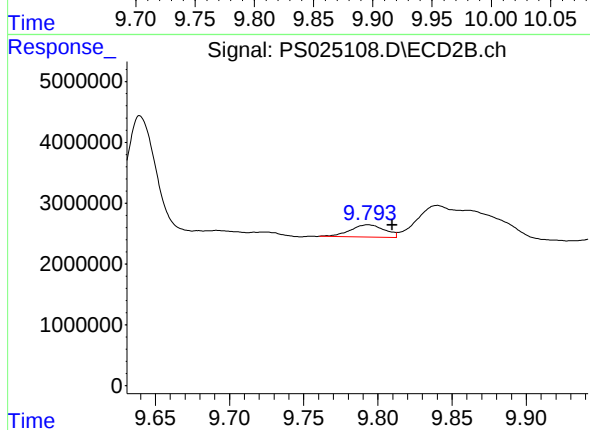
#13 2,4-DB

R.T.: 9.483 min
Delta R.T.: 0.000 min
Response: 12792434
Conc: 23.11 ng/ml



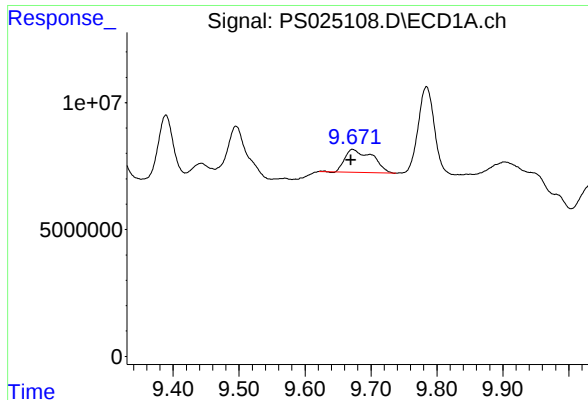
#14 DINOSEB

R.T.: 9.903 min
Delta R.T.: 0.059 min
Response: 5932454
Conc: N.D.



#14 DINOSEB

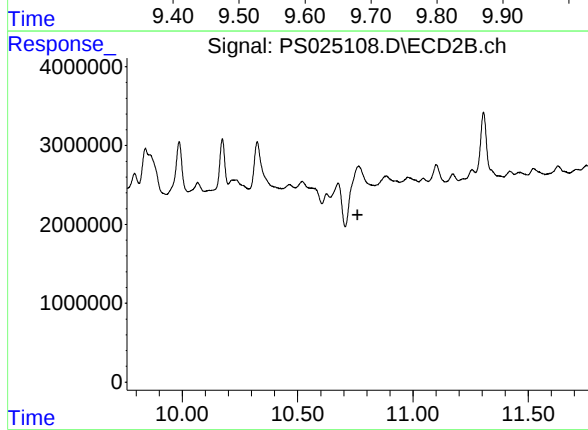
R.T.: 9.793 min
Delta R.T.: -0.016 min
Response: 3270388
Conc: 1.07 ng/ml



#15 Picloram

R.T.: 9.672 min
Delta R.T.: 0.003 min
Response: 26167882
Conc: 1.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
597-P-2



#15 Picloram

R.T.: 10.765 min
Delta R.T.: 0.005 min
Response: -225724
Conc: N.D.