

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081623\
 Data File : PS024086.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2023 16:39
 Operator : AR\AJ
 Sample : PB154860BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 22:15:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080823.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 08 13:26:17 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	6.369	6.795	917.9E6	285.0E6	463.465	423.748
Target Compounds							
1) T	Dalapon	2.472	2.539	47317905	30565723	21.565	27.953 #
2) T	3,5-DICHL...	5.744	0.000	13371566	0	4.411	N.D. #
3) T	4-Nitroph...	6.210	6.426	17646376	8312605	15.943	21.002 #
5) T	DICAMBA	6.463f	6.957	37095911	250609	4.217	<MDL #
6) T	MCPD	0.000	7.069	0	1744795	N.D.	<MDL
7) T	MCPA	0.000	7.258	0	2665649	N.D.	<MDL
8) T	DICHLORPROP	7.042f	7.585	9848862	6826616	4.377	9.337 #
9) T	2,4-D	7.302	7.861	83918896	1599507	33.865	1.878 #
10) T	Pentachlo...	7.527	8.278	4165653	2550526	<MDL	<MDL #
11) T	2,4,5-TP ...	8.052	8.643	3142101	6939	<MDL	<MDL #
12) T	2,4,5-T	8.293	9.012	31582610	1460732	2.819	<MDL #
13) T	2,4-DB	8.806	9.521	39059637	1302852	21.949	2.858 #
14) T	DINOSEB	9.819f	9.858	25211071	10996576	2.720	3.667 #
15) T	Picloram	9.695	10.803	160.9E6	42801686	12.441	8.590 #
16) T	DCPA	0.000	10.803	0	42801686	N.D.	8.326

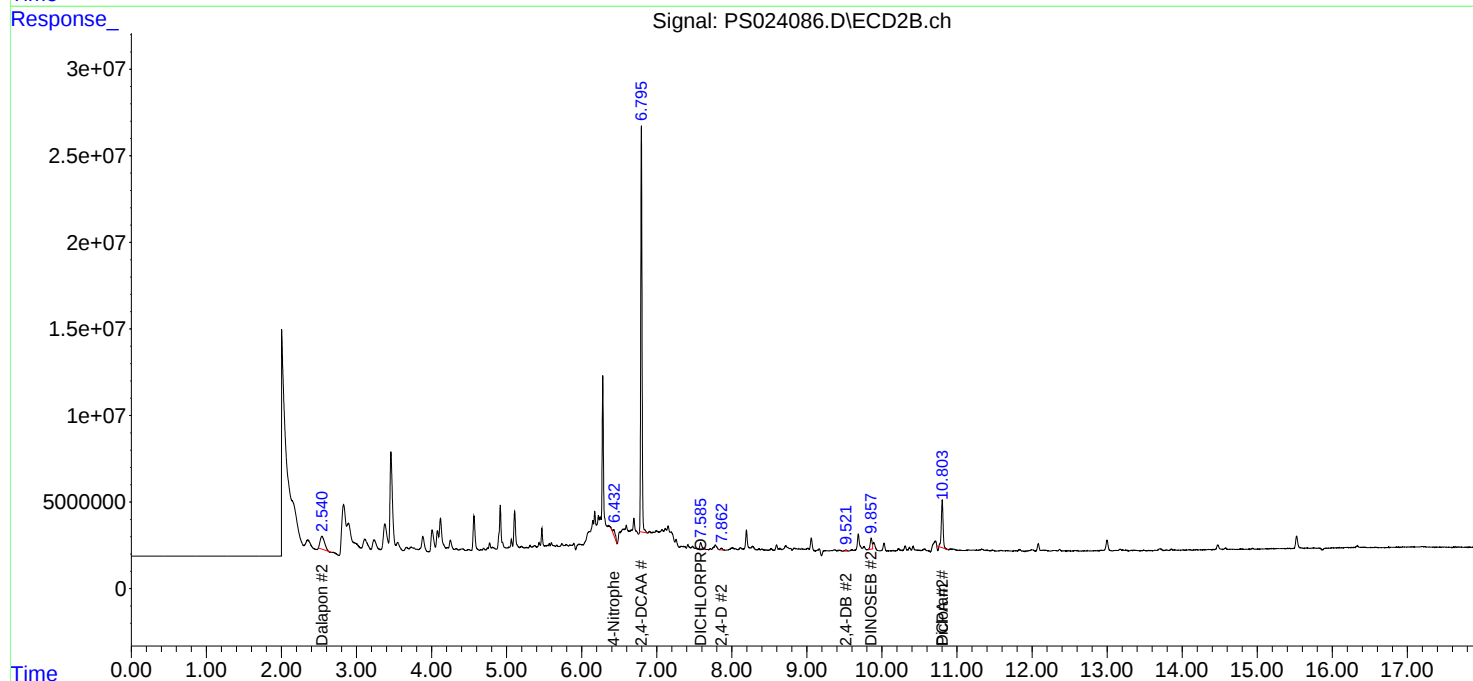
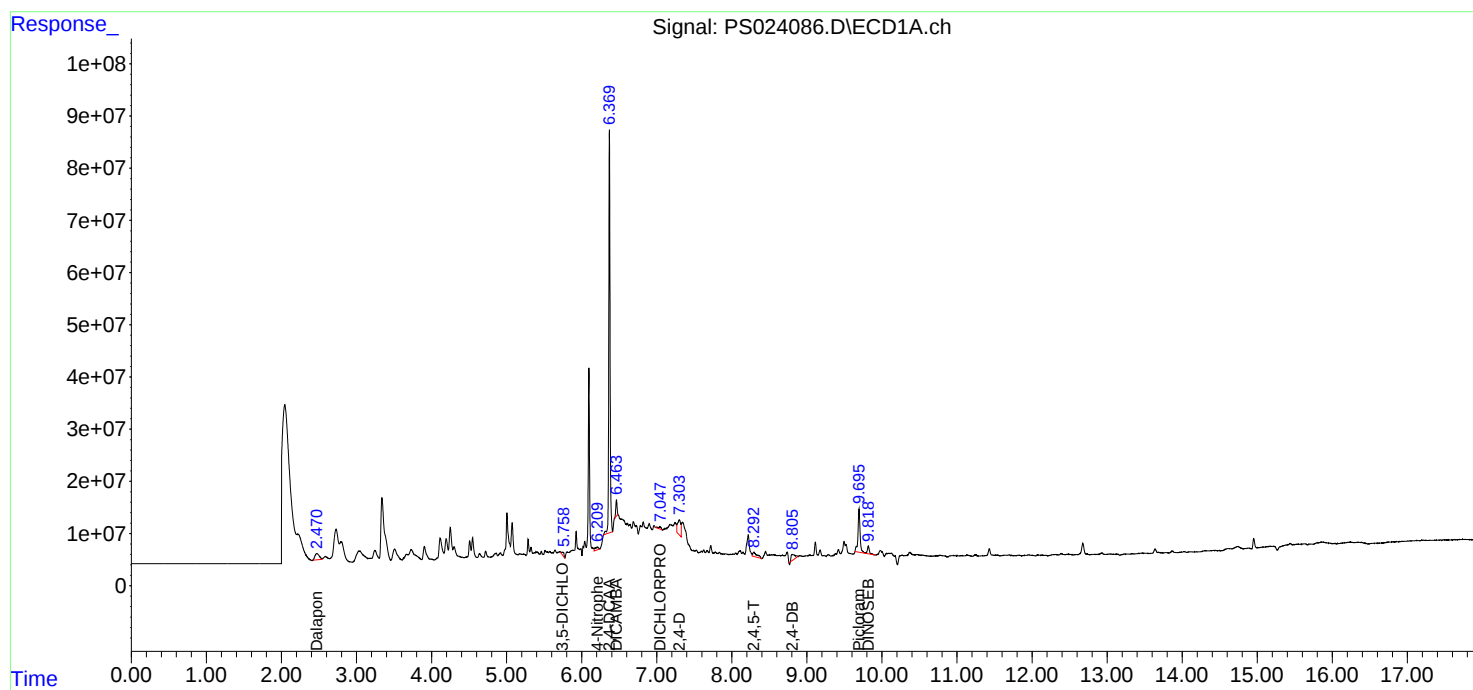
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

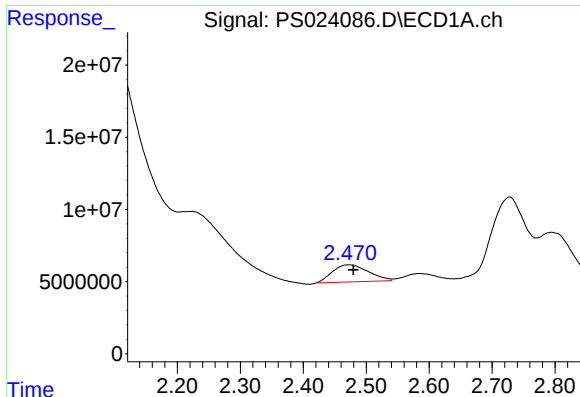
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080823.M
Quant Title : 8080.M
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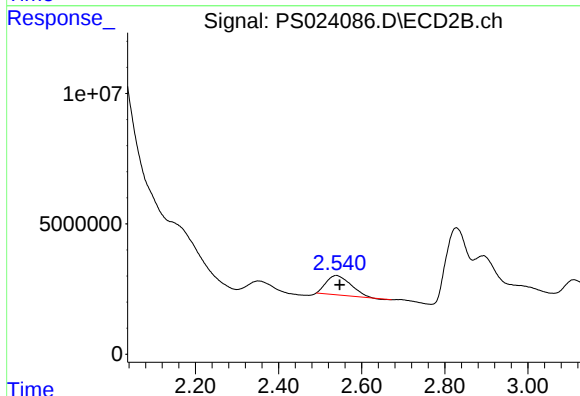




#1 Dalapon

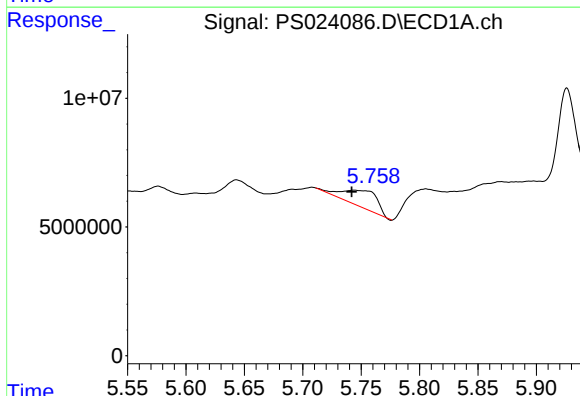
R.T.: 2.472 min
Delta R.T.: -0.008 min
Response: 47317905
Conc: 21.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



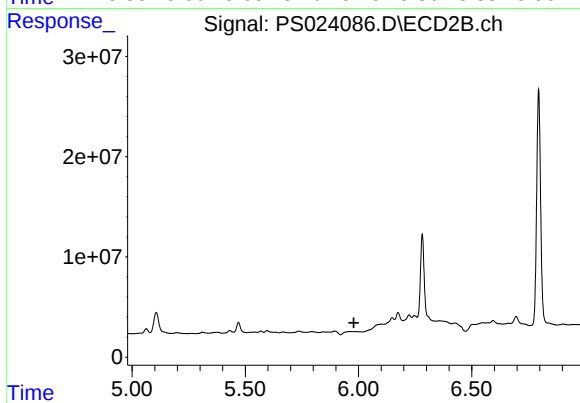
#1 Dalapon

R.T.: 2.539 min
Delta R.T.: -0.009 min
Response: 30565723
Conc: 27.95 ng/ml



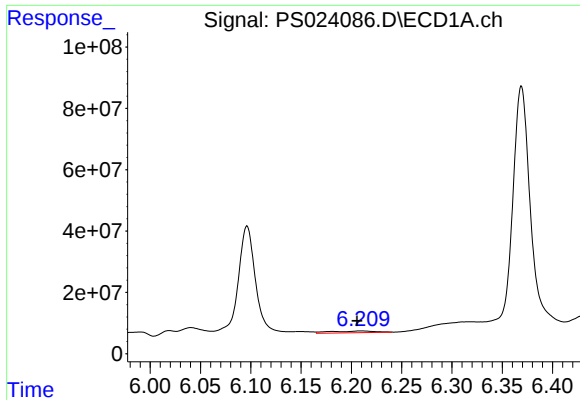
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.744 min
Delta R.T.: 0.003 min
Response: 13371566
Conc: 4.41 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

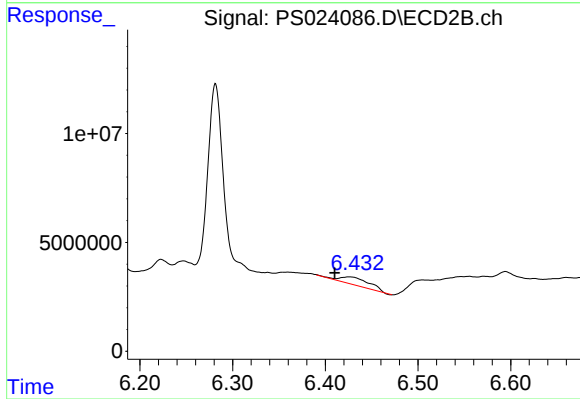
R.T.: 0.000 min
Exp R.T. : 5.979 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

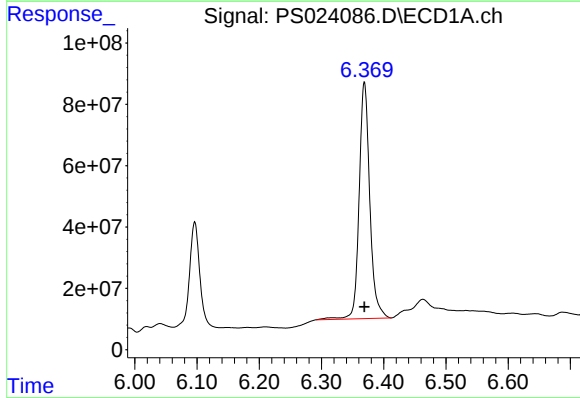
R.T.: 6.210 min
Delta R.T.: 0.004 min
Response: 17646376
Conc: 15.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



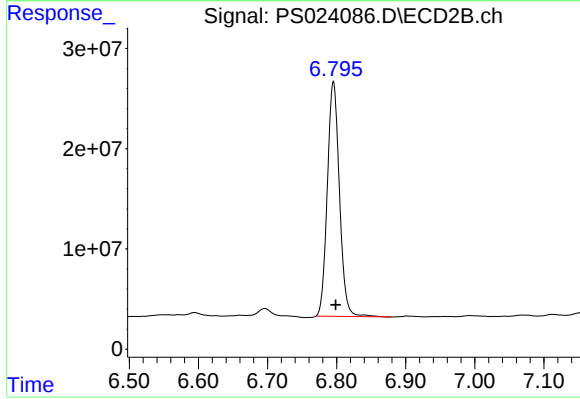
#3 4-Nitrophenol

R.T.: 6.426 min
Delta R.T.: 0.016 min
Response: 8312605
Conc: 21.00 ng/ml



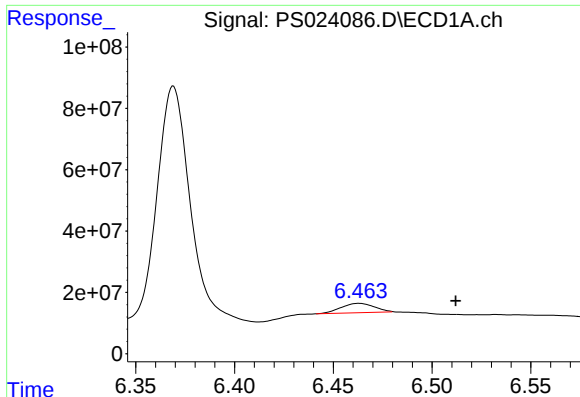
#4 2,4-DCAA

R.T.: 6.369 min
Delta R.T.: 0.000 min
Response: 917922015
Conc: 463.47 ng/ml



#4 2,4-DCAA

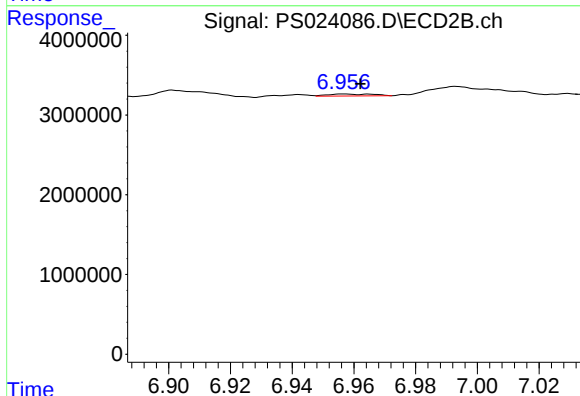
R.T.: 6.795 min
Delta R.T.: -0.003 min
Response: 285024225
Conc: 423.75 ng/ml



#5 DICAMBA

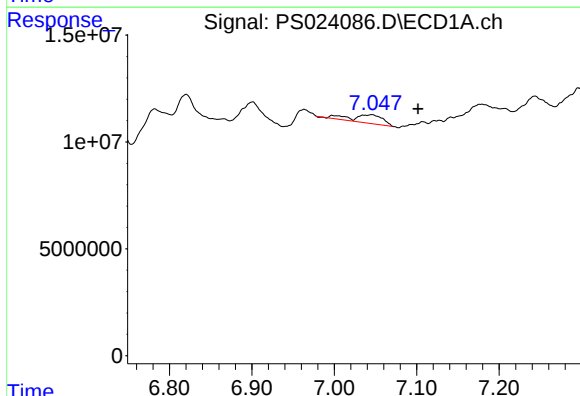
R.T.: 6.463 min
Delta R.T.: -0.049 min
Response: 37095911
Conc: 4.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



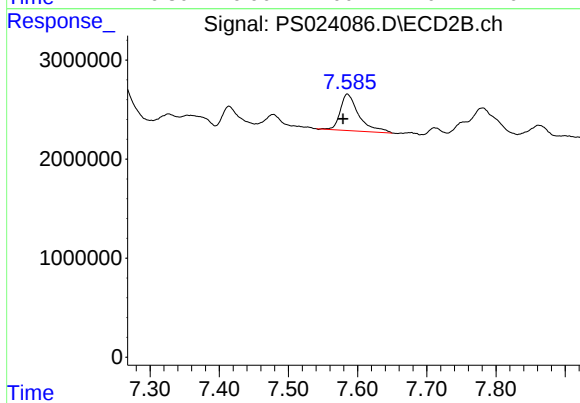
#5 DICAMBA

R.T.: 6.957 min
Delta R.T.: -0.005 min
Response: 250609
Conc: N.D.



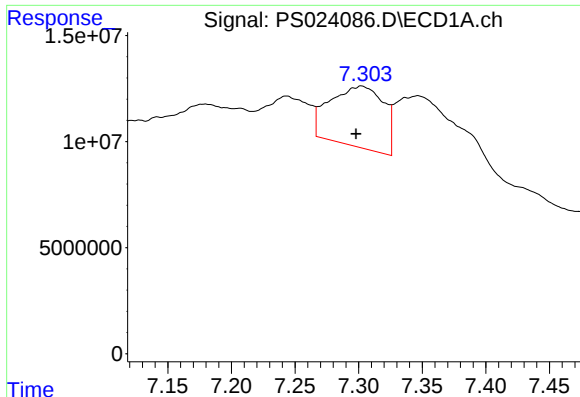
#8 DICHLORPROP

R.T.: 7.042 min
Delta R.T.: -0.060 min
Response: 9848862
Conc: 4.38 ng/ml



#8 DICHLORPROP

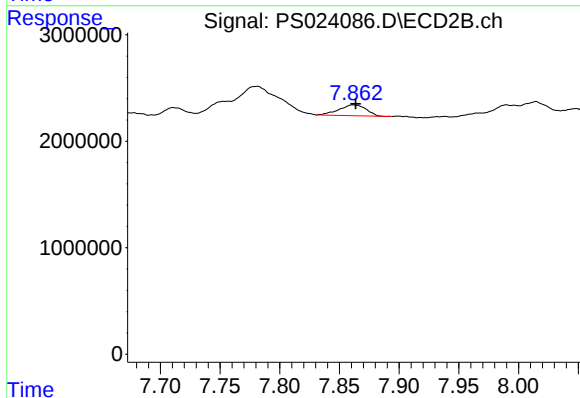
R.T.: 7.585 min
Delta R.T.: 0.006 min
Response: 6826616
Conc: 9.34 ng/ml



#9 2,4-D

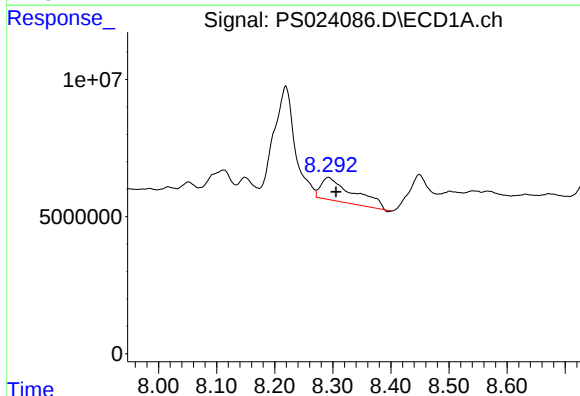
R.T.: 7.302 min
Delta R.T.: 0.004 min
Response: 83918896
Conc: 33.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



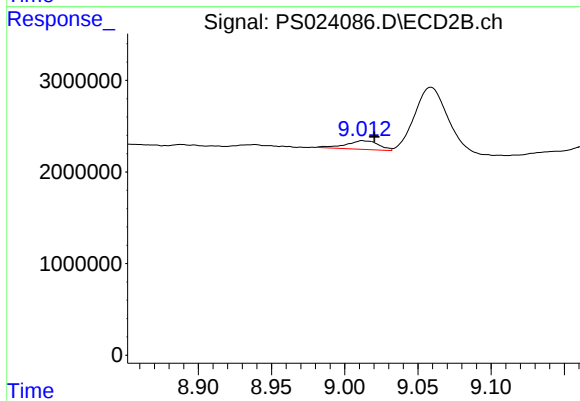
#9 2,4-D

R.T.: 7.861 min
Delta R.T.: -0.002 min
Response: 1599507
Conc: 1.88 ng/ml



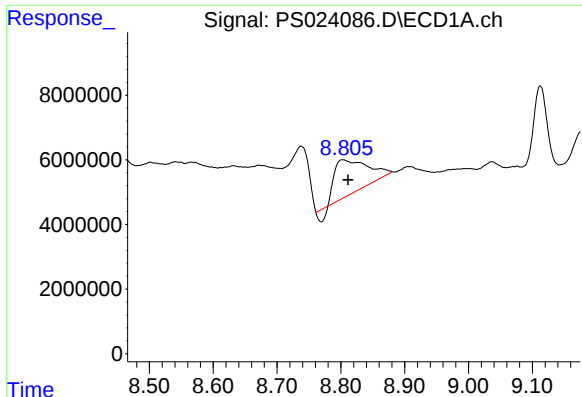
#12 2,4,5-T

R.T.: 8.293 min
Delta R.T.: -0.013 min
Response: 31582610
Conc: 2.82 ng/ml



#12 2,4,5-T

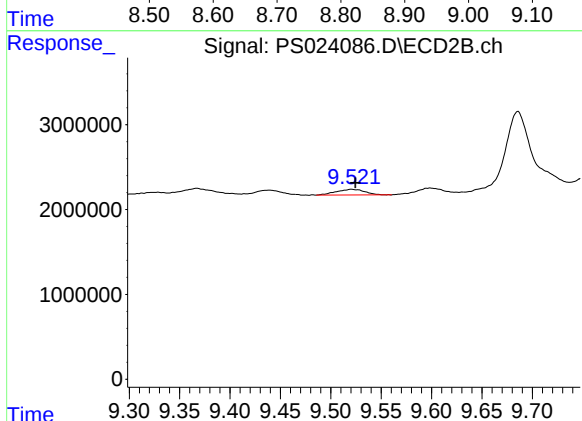
R.T.: 9.012 min
Delta R.T.: -0.008 min
Response: 1460732
Conc: N.D.



#13 2,4-DB

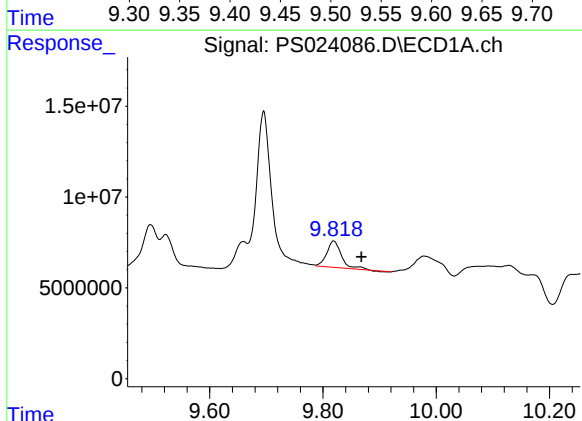
R.T.: 8.806 min
Delta R.T.: -0.005 min
Response: 39059637
Conc: 21.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



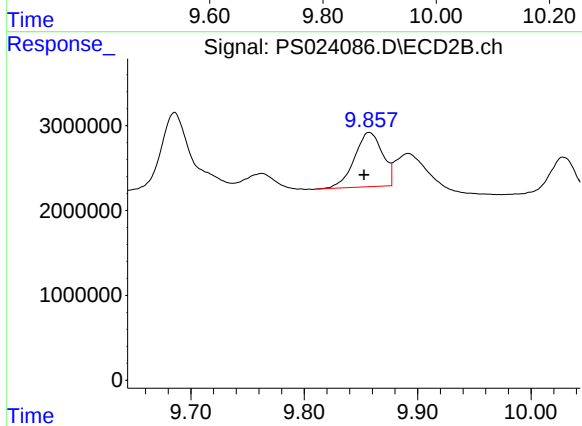
#13 2,4-DB

R.T.: 9.521 min
Delta R.T.: -0.003 min
Response: 1302852
Conc: 2.86 ng/ml



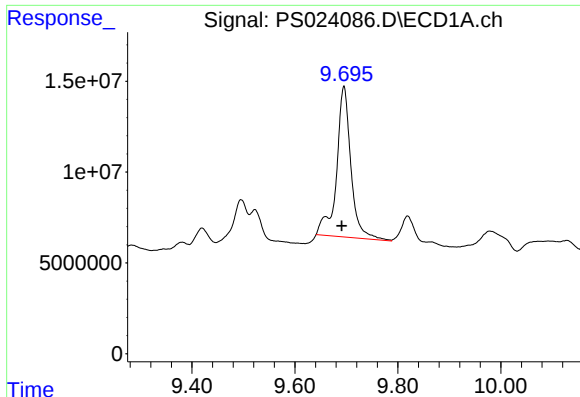
#14 DINOSEB

R.T.: 9.819 min
Delta R.T.: -0.049 min
Response: 25211071
Conc: 2.72 ng/ml



#14 DINOSEB

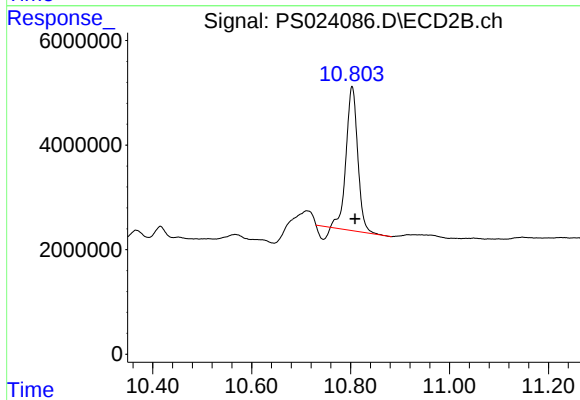
R.T.: 9.858 min
Delta R.T.: 0.005 min
Response: 10996576
Conc: 3.67 ng/ml



#15 Picloram

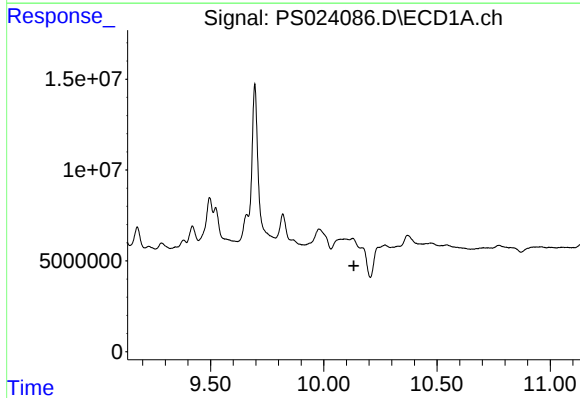
R.T.: 9.695 min
Delta R.T.: 0.004 min
Response: 160857962
Conc: 12.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



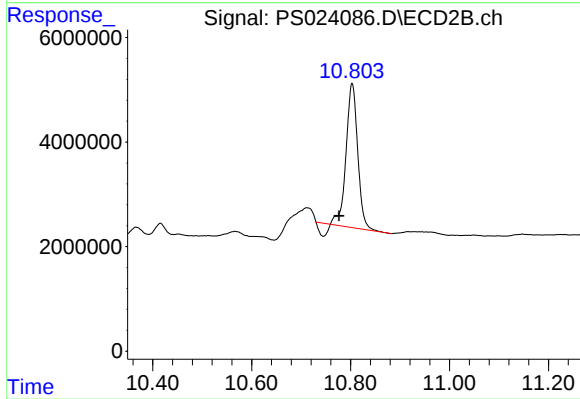
#15 Picloram

R.T.: 10.803 min
Delta R.T.: -0.006 min
Response: 42801686
Conc: 8.59 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.133 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.803 min
Delta R.T.: 0.026 min
Response: 42801686
Conc: 8.33 ng/ml