

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS093025\
 Data File : PS031900.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Oct 2025 00:31
 Operator : AR\AJ
 Sample : Q3231-13
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 02:24:29 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 09 13:56:38 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.280	7.744	878.8E6	108.9E6	244.006	119.859 #
Target Compounds							
1) T	Dalapon	2.635f	0.000	1584.5E6	0	274.098	N.D. #
2) T	3,5-DICHL...	6.475	6.730f	1501049	54477018	<MDL	35.723 #
3) T	4-Nitroph...	7.071	7.303	4257753	18454468	3.859	14.614 #
5) T	DICAMBA	7.465	7.956	-3075995	188.5E6	N.D.	28.964
6) T	MCPD	7.662	0.000	2951682	0	<MDL	N.D. #
7) T	MCPA	7.810	8.274	82505328	71761623	7.426	25.618 #
8) T	DICHLORPROP	8.153	8.639	909303	33756199	<MDL	23.199 #
9) T	2,4-D	8.392	8.985	128.5E6	4170800	37.526	2.535 #
10) T	Pentachlo...	8.704	9.509	42416163	18865552	<MDL	<MDL #
11) T	2,4,5-TP ...	9.249f	9.876	64878793	313.3E6	3.093	20.810 #
12) T	2,4,5-T	9.571	0.000	82007712	0	4.482	N.D. #
13) T	2,4-DB	10.181f	10.882	284.8E6	98672609	122.108	92.214
14) T	DINOSEB	11.371	11.278	36408685	106.6E6	2.524	10.968 #
15) T	Picloram	11.203f	12.426f	7864443	7440422	<MDL	<MDL #

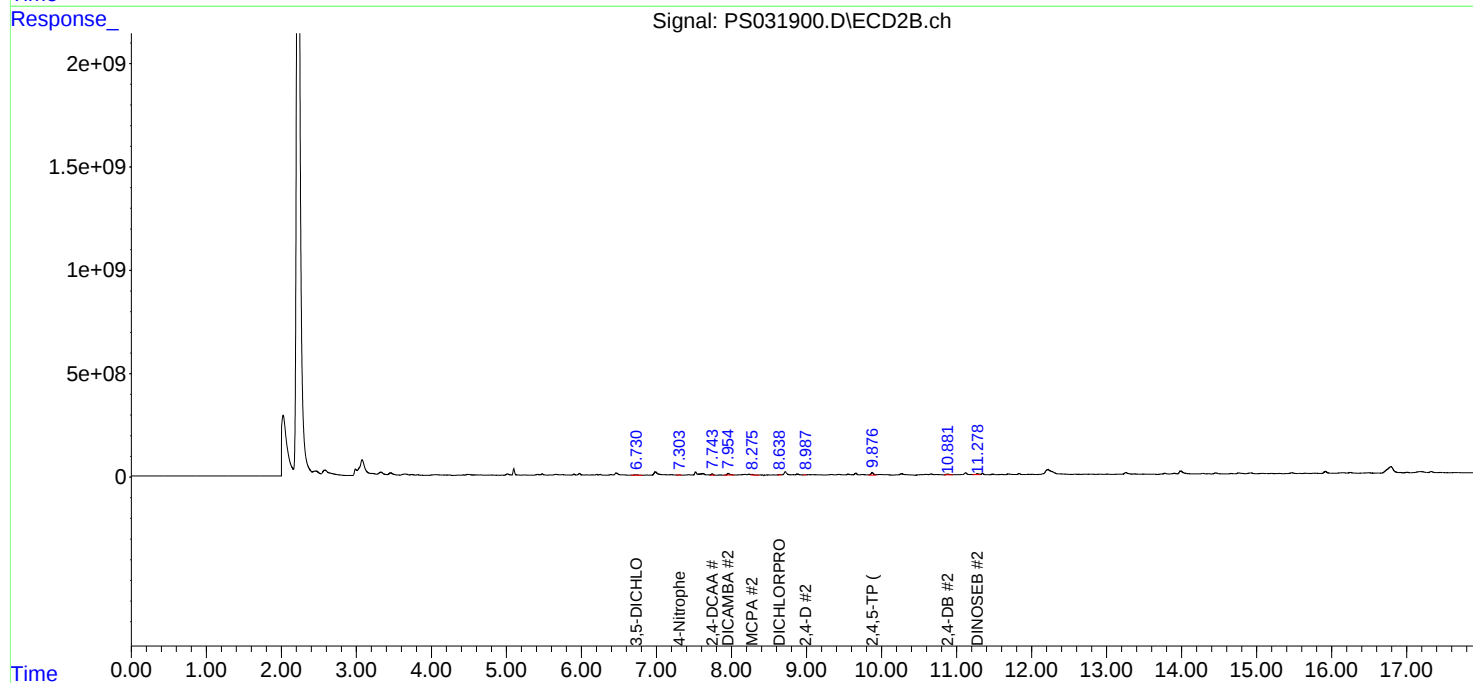
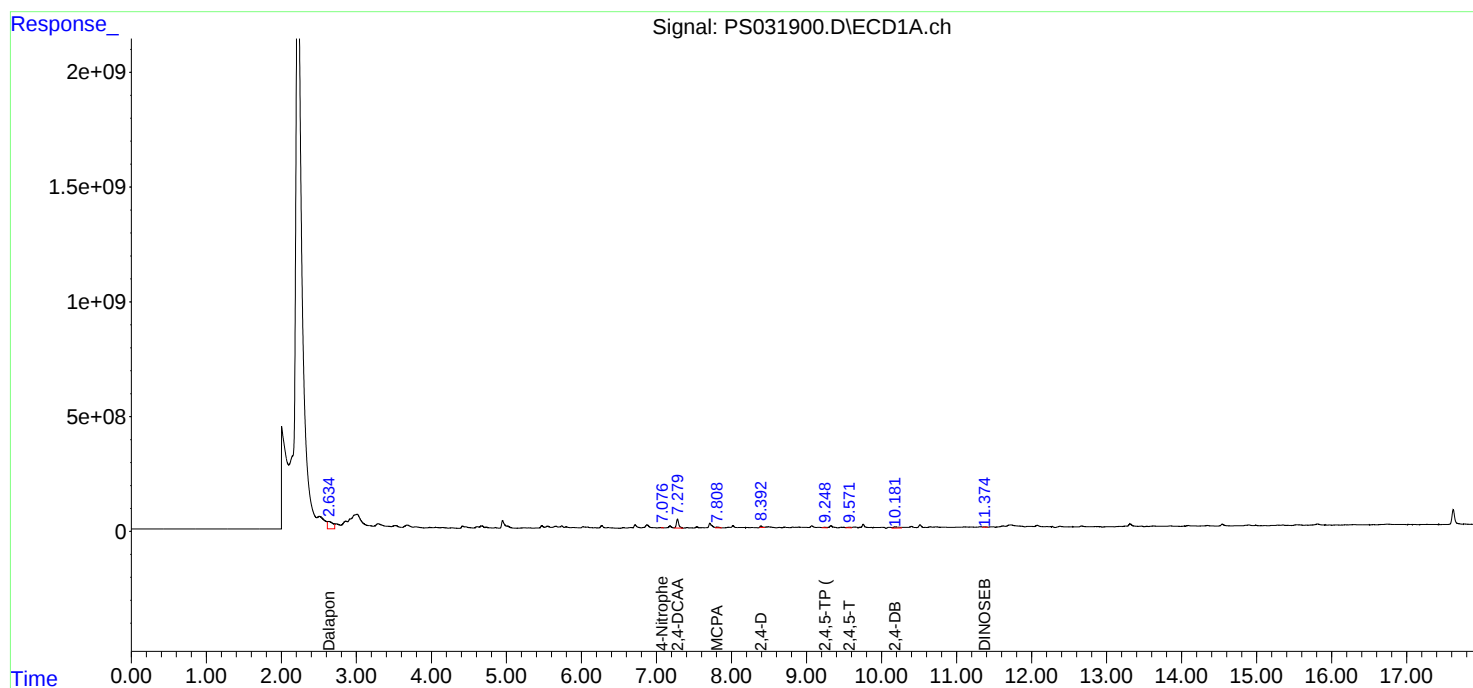
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

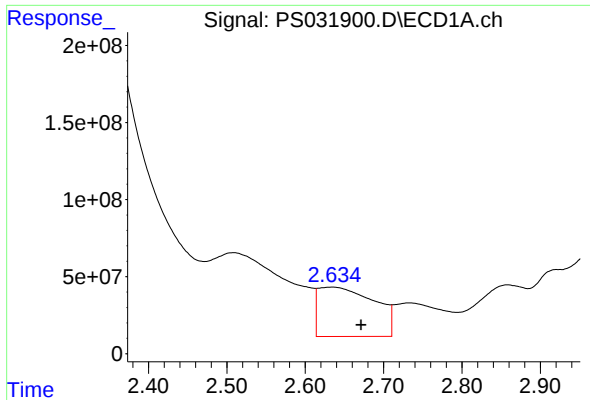
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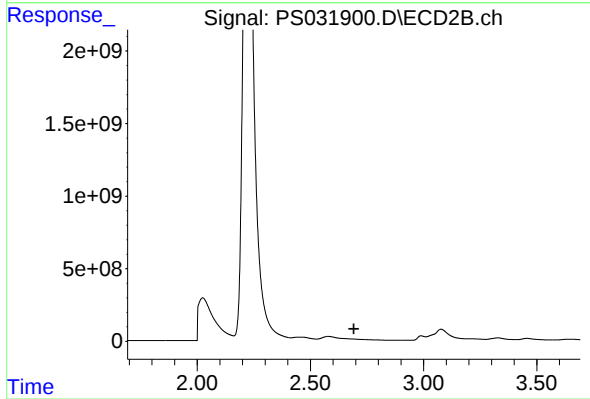




#1 Dalapon

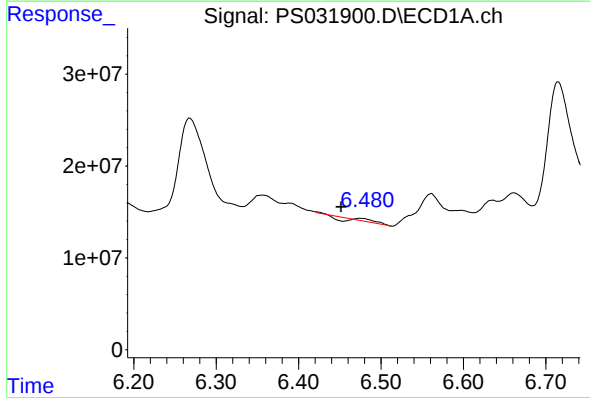
R.T.: 2.635 min
Delta R.T.: -0.036 min
Response: 1584490117
Conc: 274.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



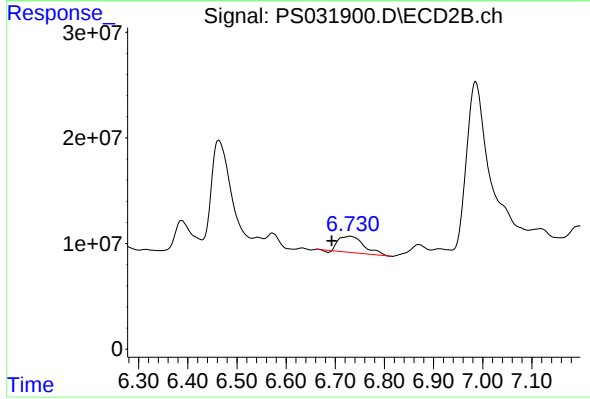
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.692 min
Response: 0
Conc: N.D.



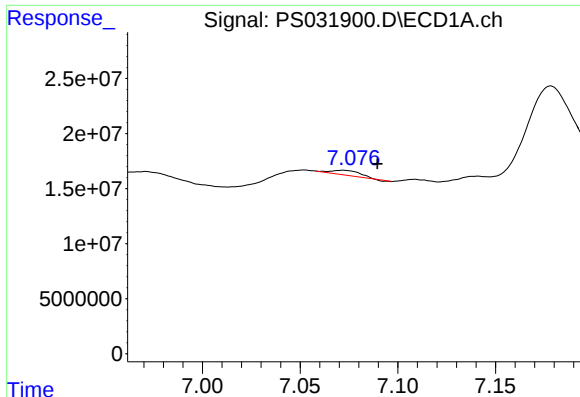
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.475 min
Delta R.T.: 0.024 min
Response: 1501049
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

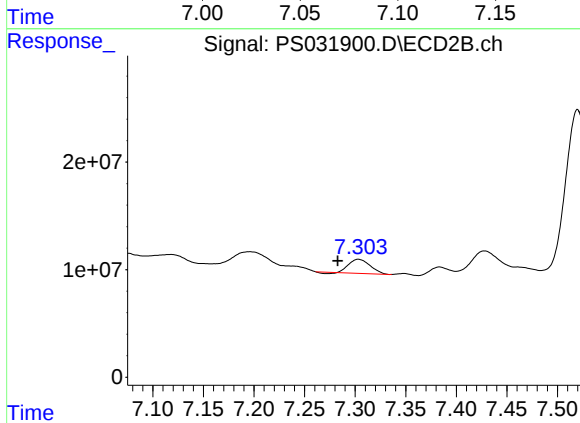
R.T.: 6.730 min
Delta R.T.: 0.037 min
Response: 54477018
Conc: 35.72 ng/ml



#3 4-Nitrophenol

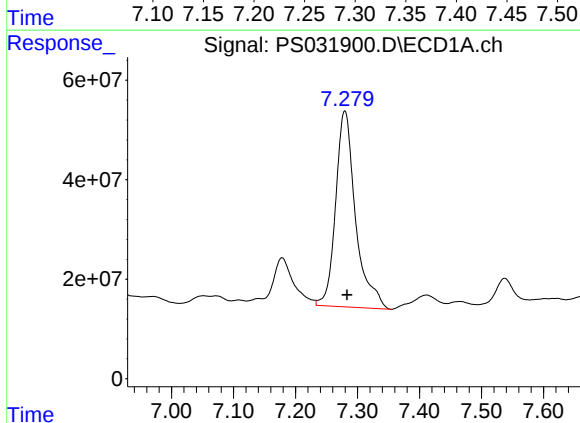
R.T.: 7.071 min
Delta R.T.: -0.018 min
Response: 4257753
Conc: 3.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



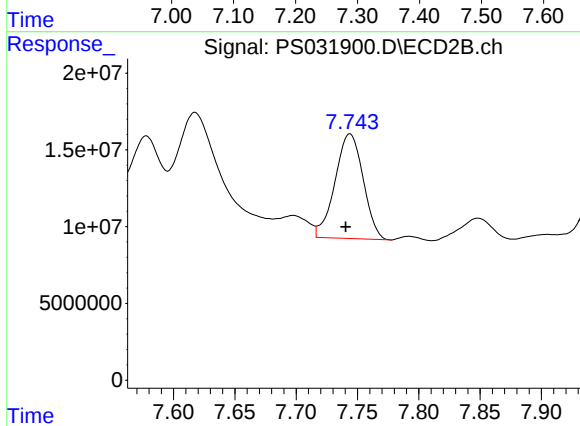
#3 4-Nitrophenol

R.T.: 7.303 min
Delta R.T.: 0.021 min
Response: 18454468
Conc: 14.61 ng/ml



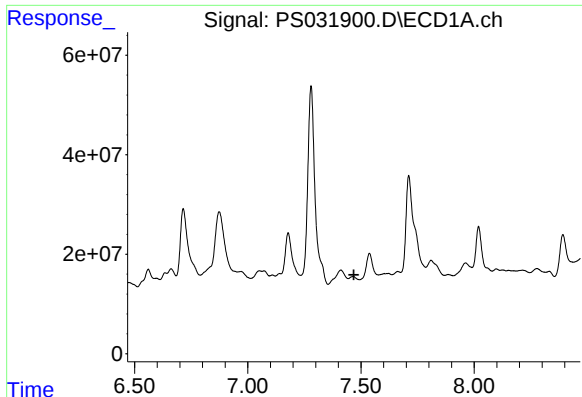
#4 2,4-DCAA

R.T.: 7.280 min
Delta R.T.: -0.004 min
Response: 878794956
Conc: 244.01 ng/ml



#4 2,4-DCAA

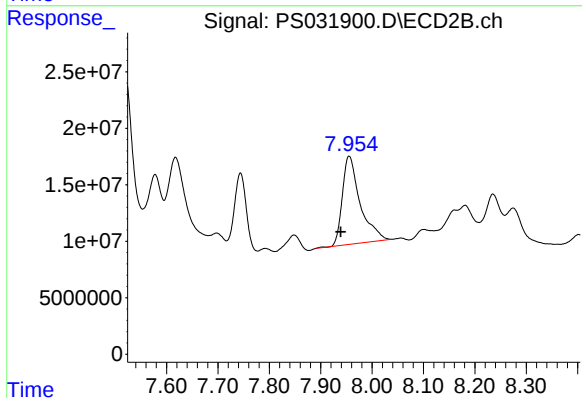
R.T.: 7.744 min
Delta R.T.: 0.003 min
Response: 108939787
Conc: 119.86 ng/ml



#5 DICAMBA

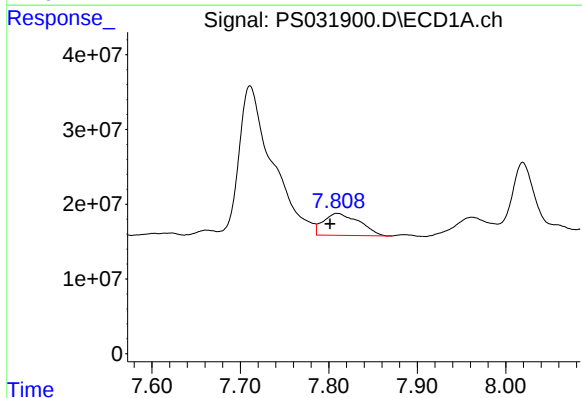
R.T.: 7.465 min
Delta R.T.: -0.004 min
Response: -3075995
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



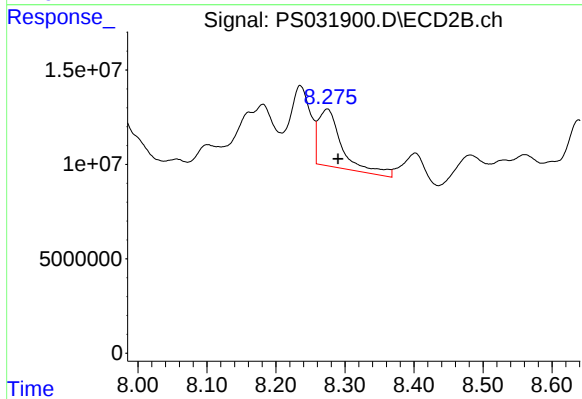
#5 DICAMBA

R.T.: 7.956 min
Delta R.T.: 0.017 min
Response: 188465267
Conc: 28.96 ng/ml



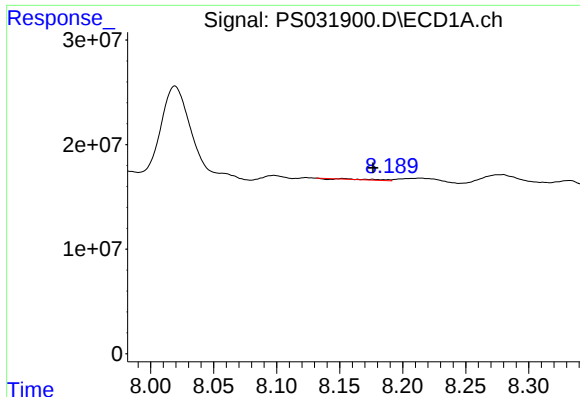
#7 MCPA

R.T.: 7.810 min
Delta R.T.: 0.008 min
Response: 82505328
Conc: 7.43 ug/ml



#7 MCPA

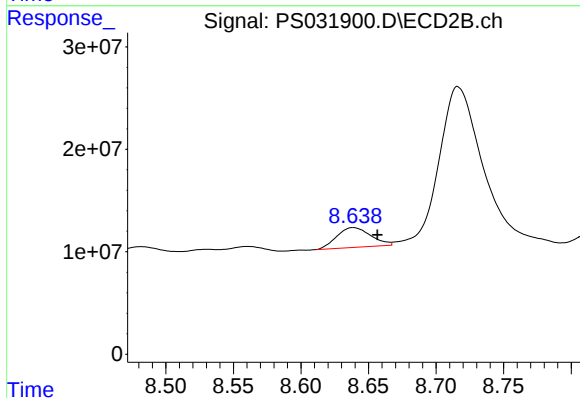
R.T.: 8.274 min
Delta R.T.: -0.016 min
Response: 71761623
Conc: 25.62 ug/ml



#8 DICHLORPROP

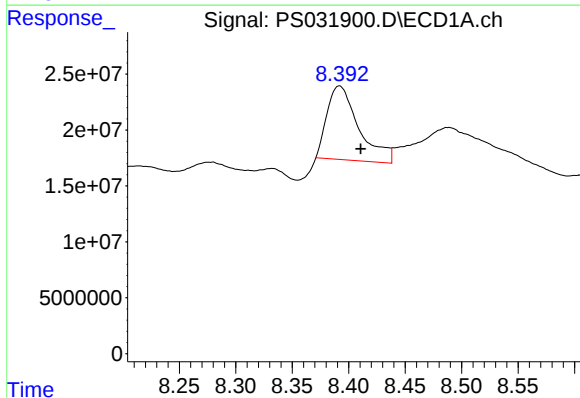
R.T.: 8.153 min
Delta R.T.: -0.024 min
Response: 909303
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



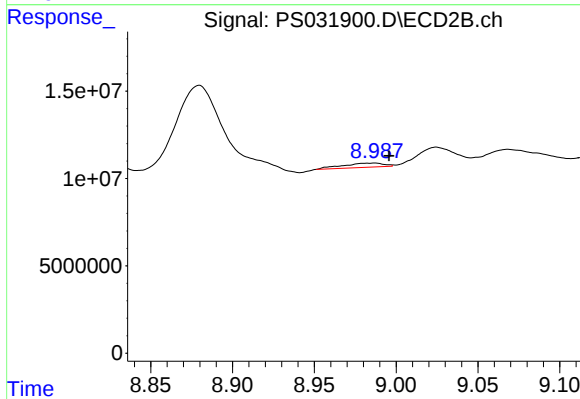
#8 DICHLORPROP

R.T.: 8.639 min
Delta R.T.: -0.018 min
Response: 33756199
Conc: 23.20 ng/ml



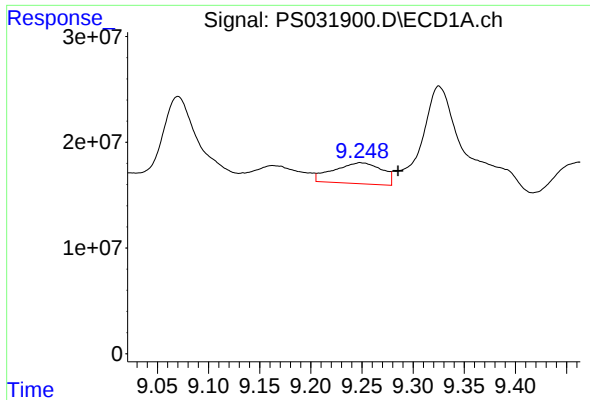
#9 2,4-D

R.T.: 8.392 min
Delta R.T.: -0.019 min
Response: 128549187
Conc: 37.53 ng/ml



#9 2,4-D

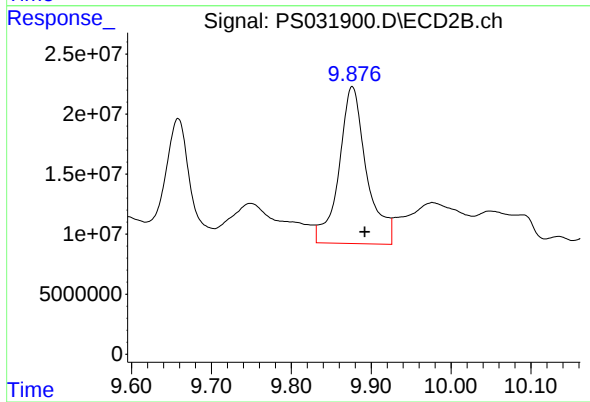
R.T.: 8.985 min
Delta R.T.: -0.011 min
Response: 4170800
Conc: 2.54 ng/ml



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

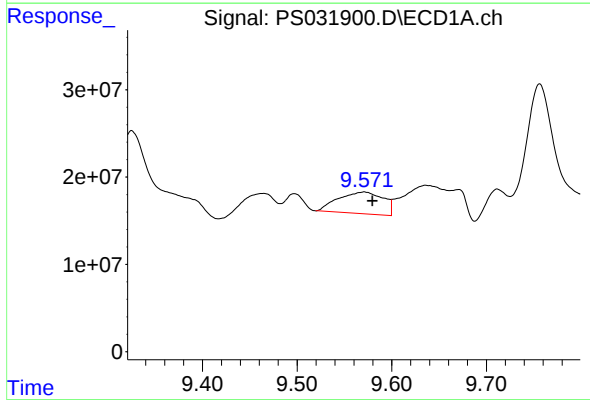
R.T.: 9.249 min
Delta R.T.: -0.036 min
Response: 64878793
Conc: 3.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



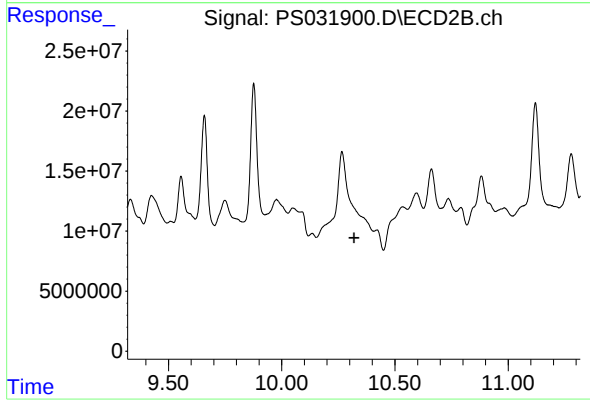
#11 2,4,5-TP (SILVEX)

R.T.: 9.876 min
Delta R.T.: -0.015 min
Response: 313282637
Conc: 20.81 ng/ml



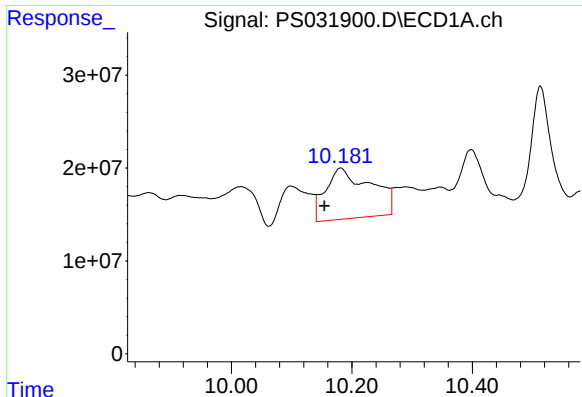
#12 2,4,5-T

R.T.: 9.571 min
Delta R.T.: -0.009 min
Response: 82007712
Conc: 4.48 ng/ml



#12 2,4,5-T

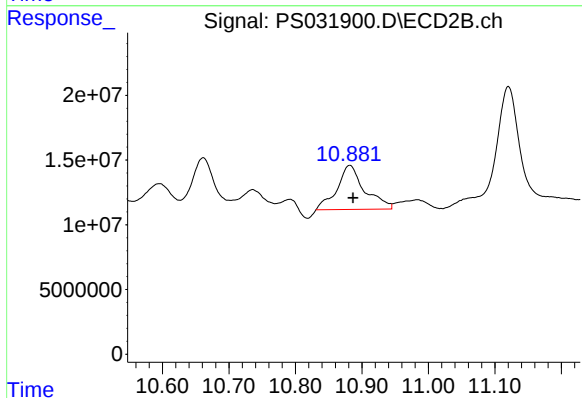
R.T.: 0.000 min
Exp R.T. : 10.319 min
Response: 0
Conc: N.D.



#13 2,4-DB

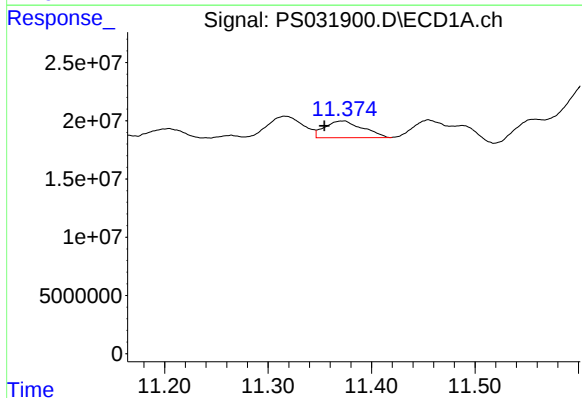
R.T.: 10.181 min
Delta R.T.: 0.027 min
Response: 284848765
Conc: 122.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



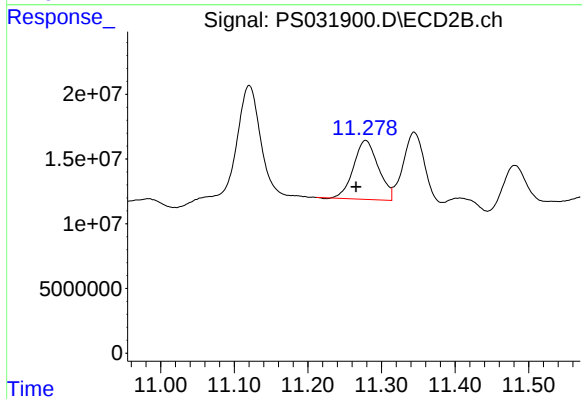
#13 2,4-DB

R.T.: 10.882 min
Delta R.T.: -0.005 min
Response: 98672609
Conc: 92.21 ng/ml



#14 DINOSEB

R.T.: 11.371 min
Delta R.T.: 0.017 min
Response: 36408685
Conc: 2.52 ng/ml



#14 DINOSEB

R.T.: 11.278 min
Delta R.T.: 0.013 min
Response: 106619878
Conc: 10.97 ng/ml