

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020223\
 Data File : PS021990.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Feb 2023 20:54
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 02:01:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020223.M
 Quant Title : 8080.M
 QLast Update : Fri Feb 03 01:52:09 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	6.306	6.731	1142.8E6	1064.5E6	501.357	525.885
Target Compounds							
1) T	Dalapon	2.450	2.522	1397850	920812	<MDL	<MDL #
2) T	3,5-DICHL...	5.673	0.000	397823	0	<MDL	N.D. #
3) T	4-Nitroph...	6.167	6.433f	4080471	2270966	3.032	1.701 #
5) T	DICAMBA	0.000	6.894	0	22245309	N.D.	2.355
6) T	MCP	6.630f	7.034f	-2128241	3769828	N.D.	<MDL
7) T	MCPA	6.695	7.137f	-1577984	27694516	N.D.	2.757
8) T	DICHLORPROP	7.072f	7.568f	1969411	12450279	<MDL	5.204 #
9) T	2,4-D	7.309f	7.878f	24710686	6258699	8.219	2.220 #
10) T	Pentachlo...	7.462	8.226	10818575	13407278	<MDL	<MDL #
11) T	2,4,5-TP ...	8.009	8.600	7437941	9011594	<MDL	<MDL #
12) T	2,4,5-T	8.244	9.003f	58684182	11336229	4.089	<MDL #
13) T	2,4-DB	8.772	9.502	497410	2142641	<MDL	1.269 #
14) T	DINOSEB	9.727f	9.793	177.3E6	8164066	17.237	<MDL #
15) T	Picloram	9.653	10.802	555347	261.9E6	<MDL	14.431 #
16) T	DCPA	10.056	10.715	8264378	12060268	<MDL	<MDL #

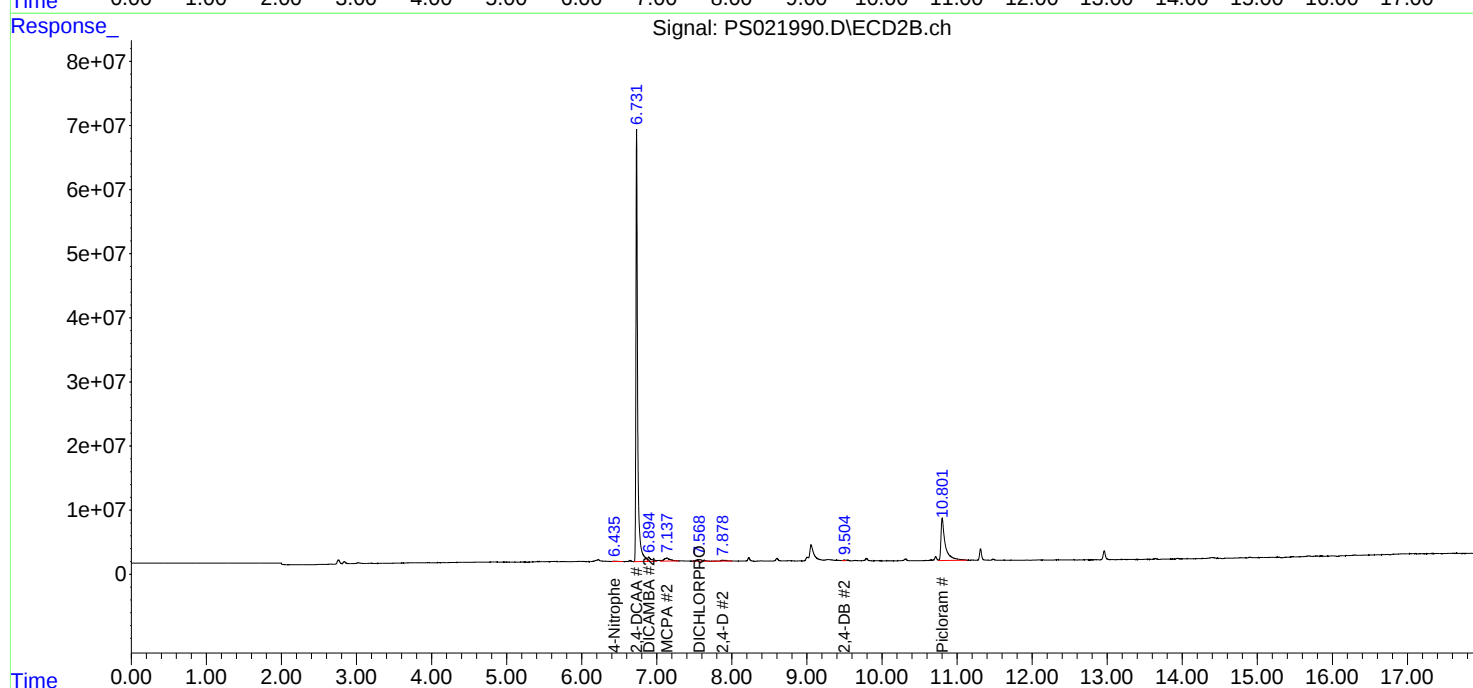
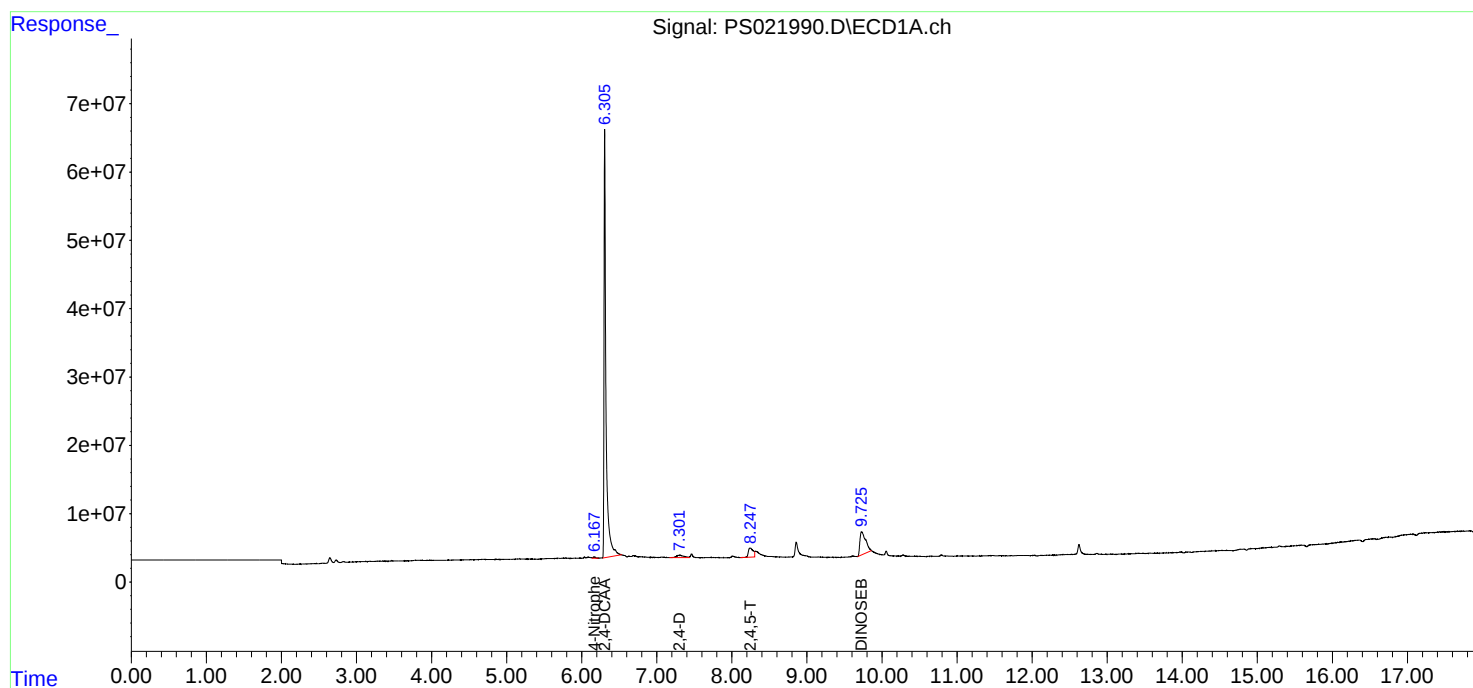
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

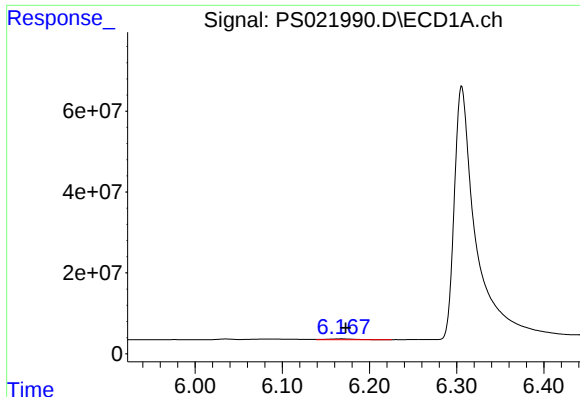
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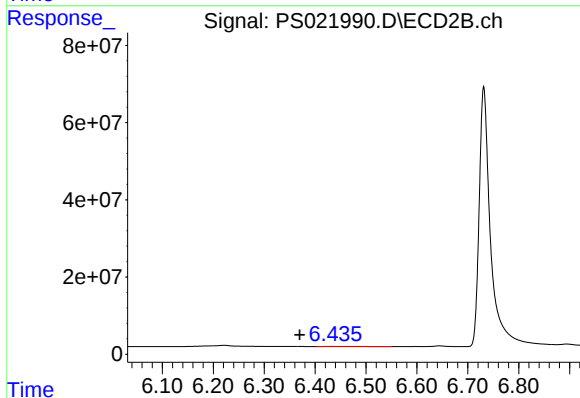




#3 4-Nitrophenol

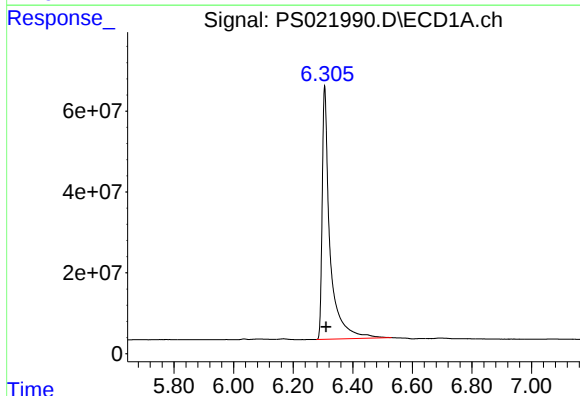
R.T.: 6.167 min
Delta R.T.: -0.005 min
Response: 4080471
Conc: 3.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



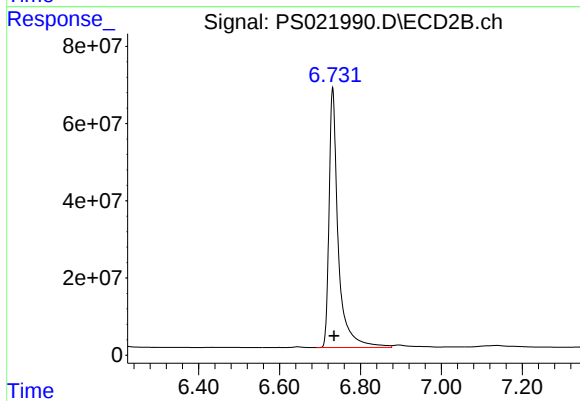
#3 4-Nitrophenol

R.T.: 6.433 min
Delta R.T.: 0.063 min
Response: 2270966
Conc: 1.70 ng/ml



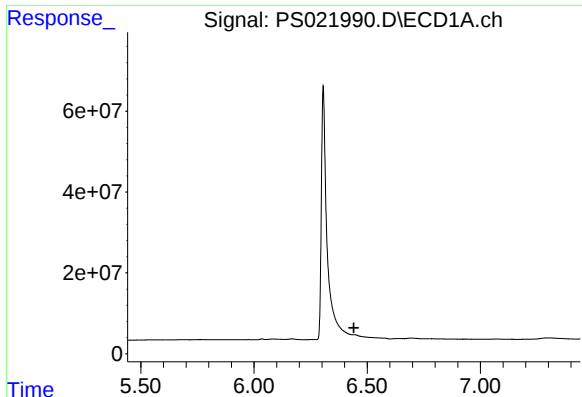
#4 2,4-DCAA

R.T.: 6.306 min
Delta R.T.: -0.005 min
Response: 1142775235
Conc: 501.36 ng/ml



#4 2,4-DCAA

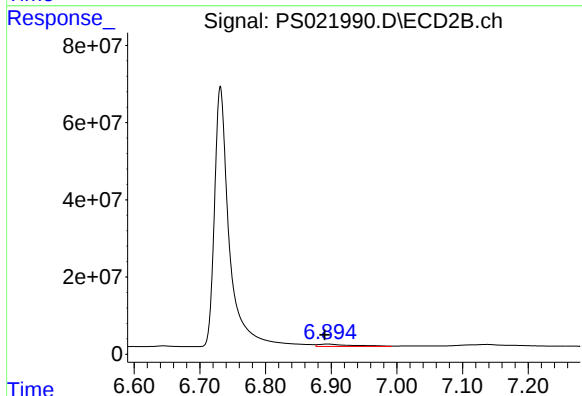
R.T.: 6.731 min
Delta R.T.: -0.004 min
Response: 1064517610
Conc: 525.89 ng/ml



#5 DICAMBA

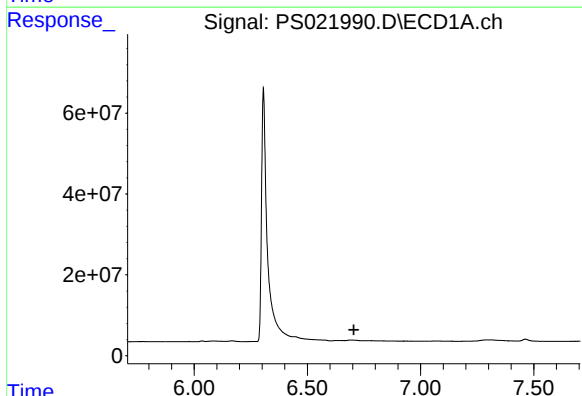
R.T.: 0.000 min
Exp R.T.: 6.441 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



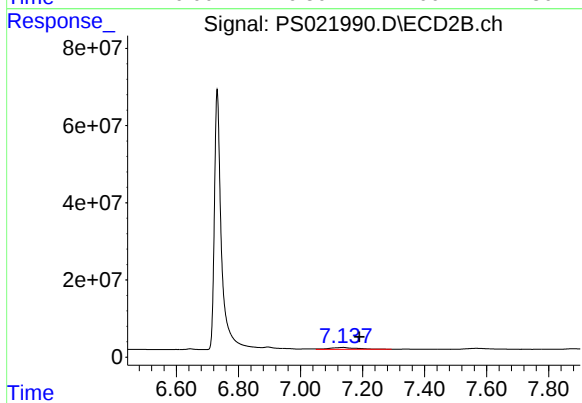
#5 DICAMBA

R.T.: 6.894 min
Delta R.T.: 0.004 min
Response: 22245309
Conc: 2.35 ng/ml



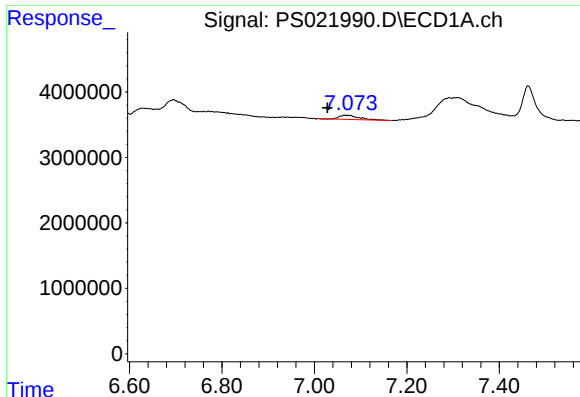
#7 MCPA

R.T.: 6.695 min
Delta R.T.: -0.010 min
Response: -1577984
Conc: N.D.



#7 MCPA

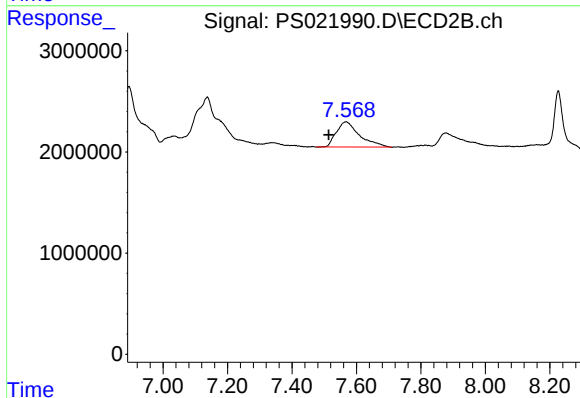
R.T.: 7.137 min
Delta R.T.: -0.053 min
Response: 27694516
Conc: 2.76 ug/ml



#8 DICHLORPROP

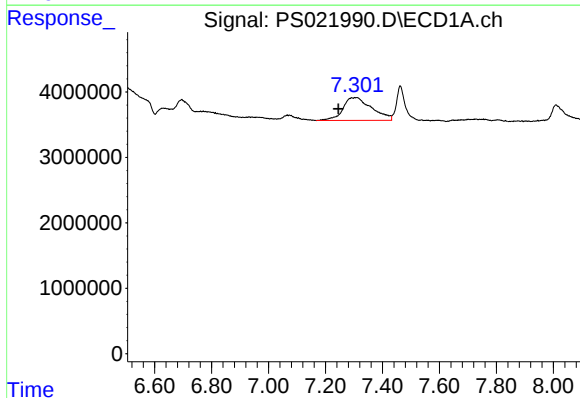
R.T.: 7.072 min
Delta R.T.: 0.044 min
Response: 1969411
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



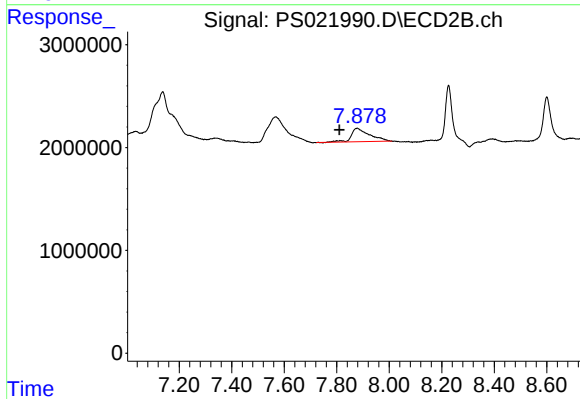
#8 DICHLORPROP

R.T.: 7.568 min
Delta R.T.: 0.054 min
Response: 12450279
Conc: 5.20 ng/ml



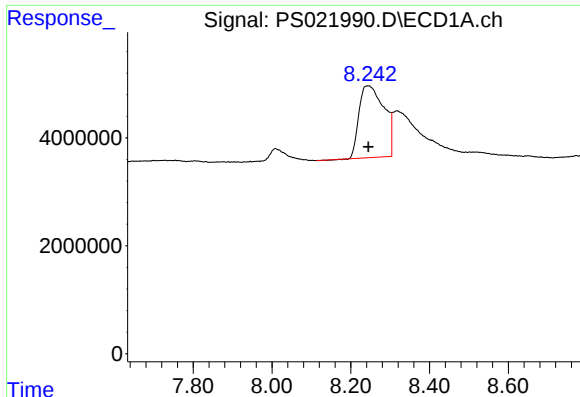
#9 2,4-D

R.T.: 7.309 min
Delta R.T.: 0.063 min
Response: 24710686
Conc: 8.22 ng/ml



#9 2,4-D

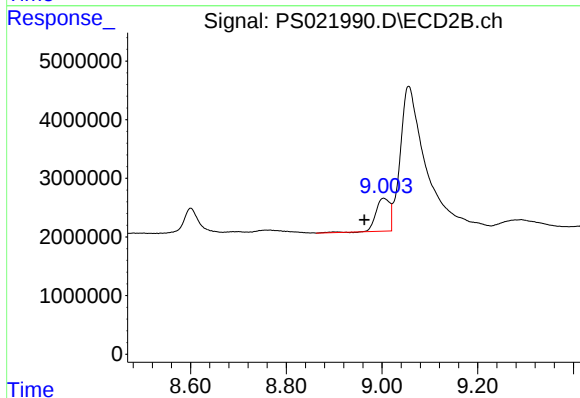
R.T.: 7.878 min
Delta R.T.: 0.067 min
Response: 6258699
Conc: 2.22 ng/ml



#12 2,4,5-T

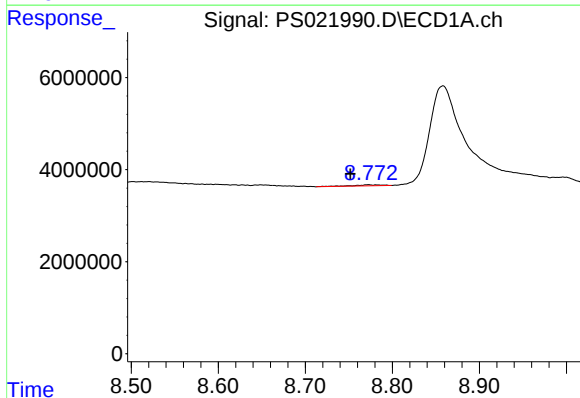
R.T.: 8.244 min
Delta R.T.: 0.000 min
Response: 58684182
Conc: 4.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



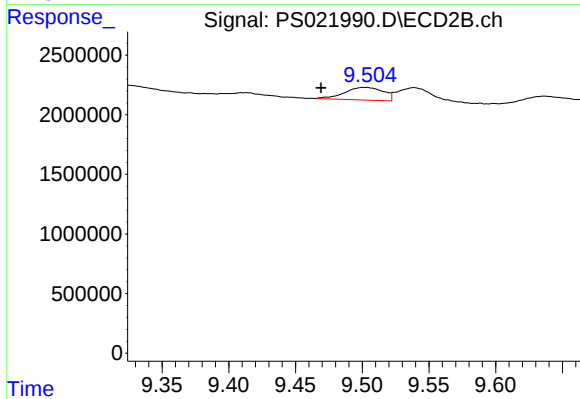
#12 2,4,5-T

R.T.: 9.003 min
Delta R.T.: 0.040 min
Response: 11336229
Conc: N.D.



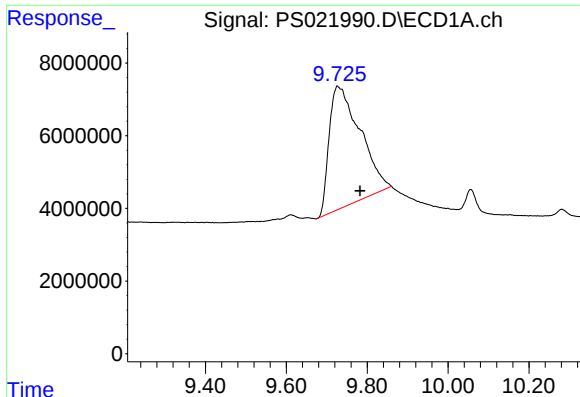
#13 2,4-DB

R.T.: 8.772 min
Delta R.T.: 0.021 min
Response: 497410
Conc: N.D.



#13 2,4-DB

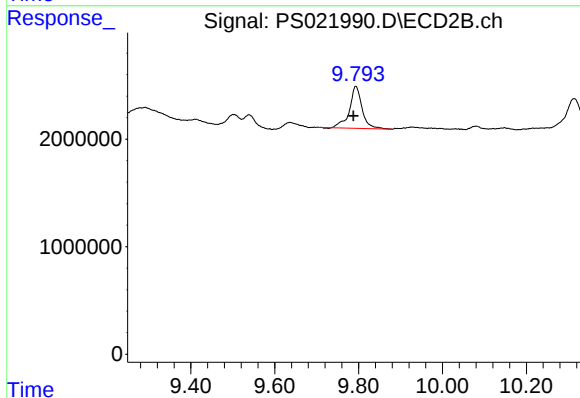
R.T.: 9.502 min
Delta R.T.: 0.033 min
Response: 2142641
Conc: 1.27 ng/ml



#14 DINOSEB

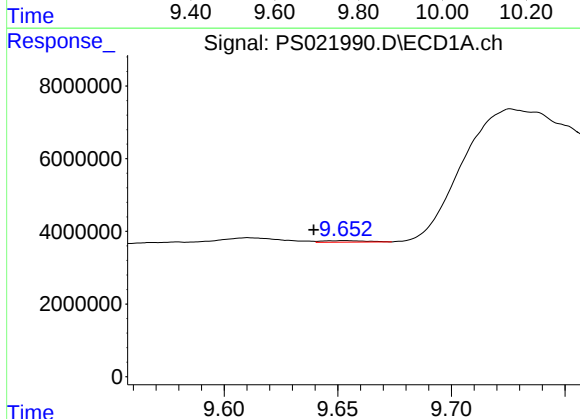
R.T.: 9.727 min
Delta R.T.: -0.055 min
Response: 177269991
Conc: 17.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



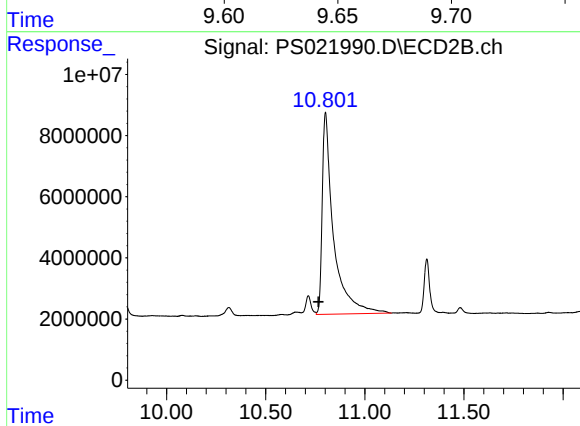
#14 DINOSEB

R.T.: 9.793 min
Delta R.T.: 0.005 min
Response: 8164066
Conc: N.D.



#15 Picloram

R.T.: 9.653 min
Delta R.T.: 0.013 min
Response: 555347
Conc: N.D.



#15 Picloram

R.T.: 10.802 min
Delta R.T.: 0.035 min
Response: 261908033
Conc: 14.43 ng/ml