

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020323\
 Data File : PS022021.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2023 12:18
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 23:35:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020223.M
 Quant Title : 8080.M
 QLast Update : Fri Feb 03 10:03:01 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	6.303	6.729	1135.7E6	1067.2E6	498.252	527.233
Target Compounds							
1) T	Dalapon	2.414	0.000	817935	0	<MDL	N.D. #
2) T	3,5-DICHL...	5.664	0.000	2743742	0	<MDL	N.D. #
3) T	4-Nitroph...	6.157	6.354	4574450	974738	3.399	<MDL #
5) T	DICAMBA	0.000	6.888	0	11906681	N.D.	1.260
6) T	MCPD	6.621	6.940f	-2084294	14409904	N.D.	1.931
7) T	MCPA	0.000	7.130f	0	22992563	N.D.	2.289
8) T	DICHLORPROP	7.042	7.558f	1221870	14861123	<MDL	6.212 #
9) T	2,4-D	7.207	0.000	20963548	0	6.973	N.D. #
10) T	Pentachlo...	7.452	8.220	8270133	10087796	<MDL	<MDL #
11) T	2,4,5-TP ...	7.989	8.590	4828739	6172619	<MDL	<MDL #
12) T	2,4,5-T	8.215	8.990	28928498	3953402	2.016	<MDL #
13) T	2,4-DB	8.737	0.000	617414	0	<MDL	N.D. #
14) T	DINOSEB	9.781	9.788	17061677	5913385	1.659	<MDL #
15) T	Picloram	9.624	10.794	3470040	172.8E6	<MDL	9.524 #
16) T	DCPA	10.051	10.711	7117243	21527183	<MDL	1.399 #

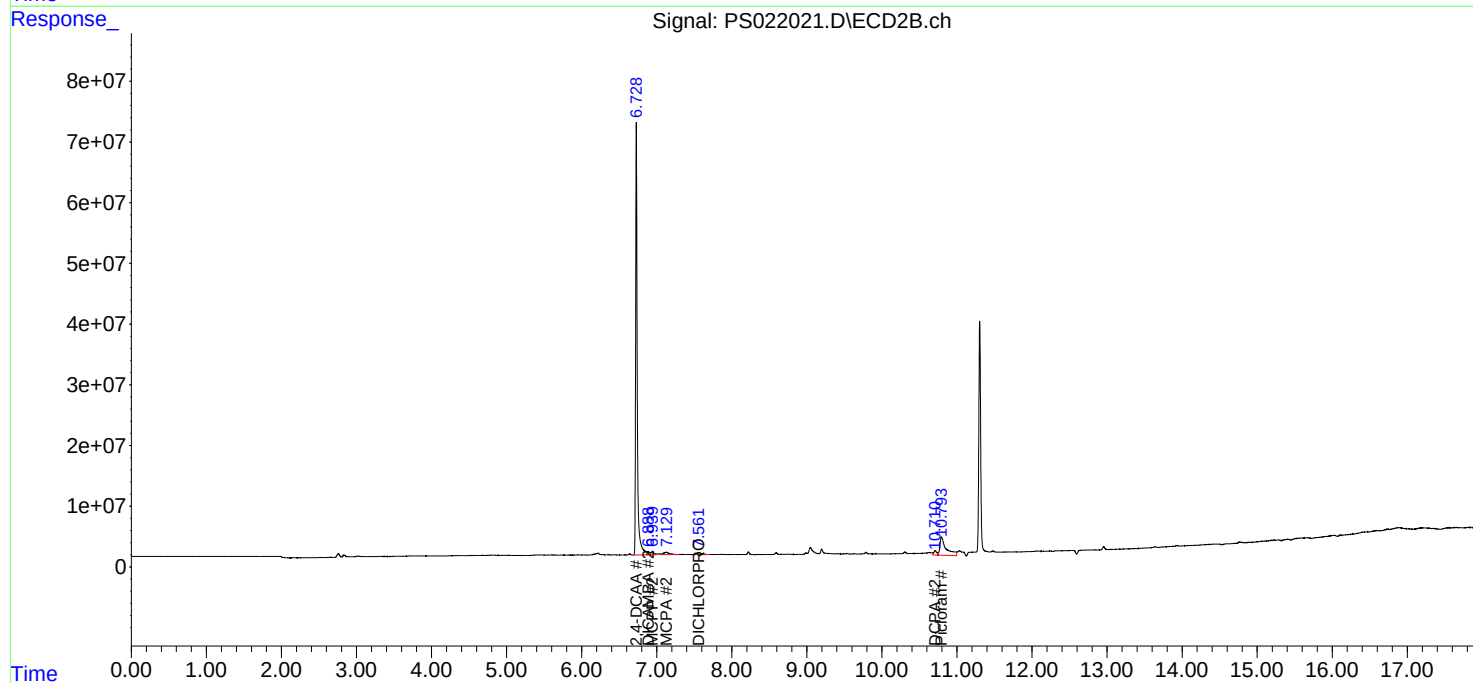
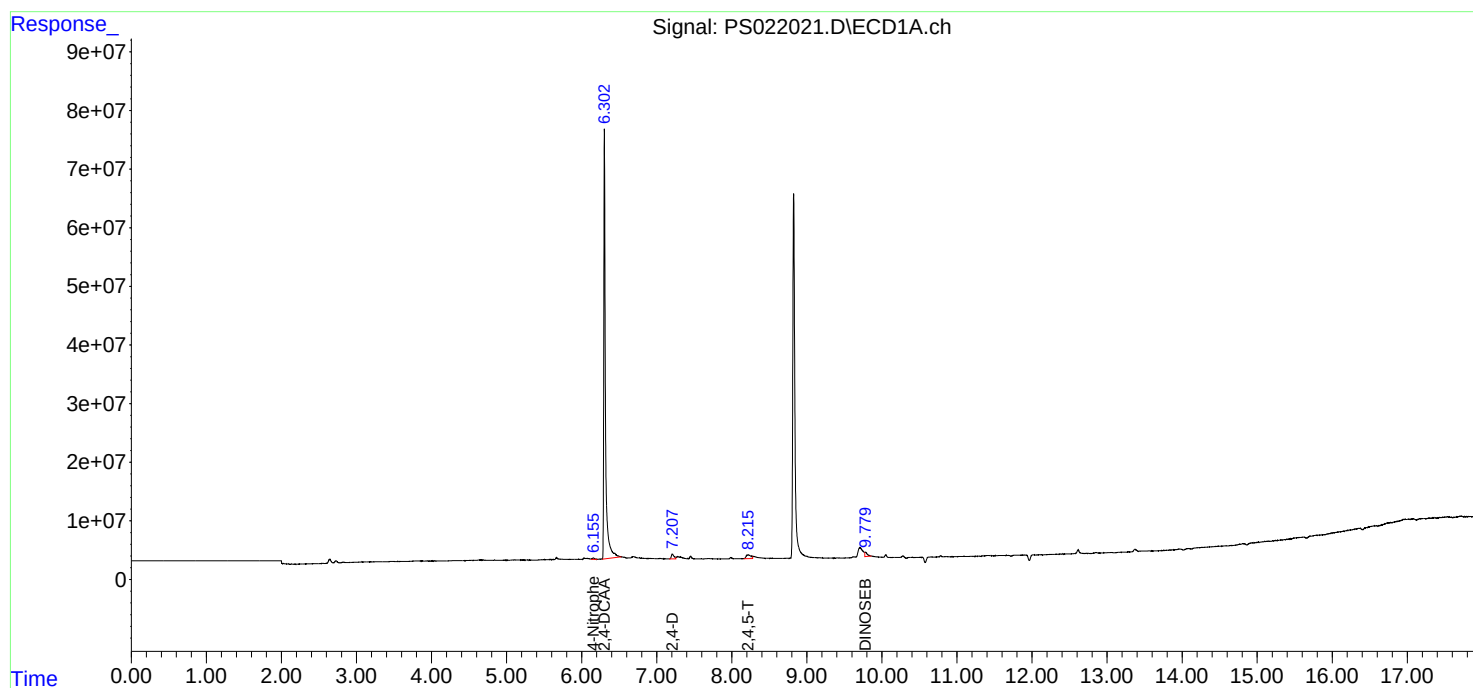
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

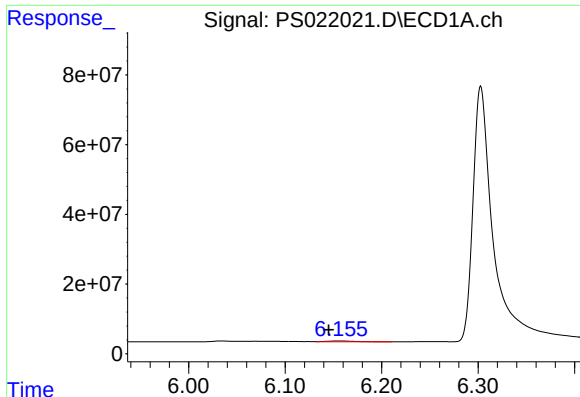
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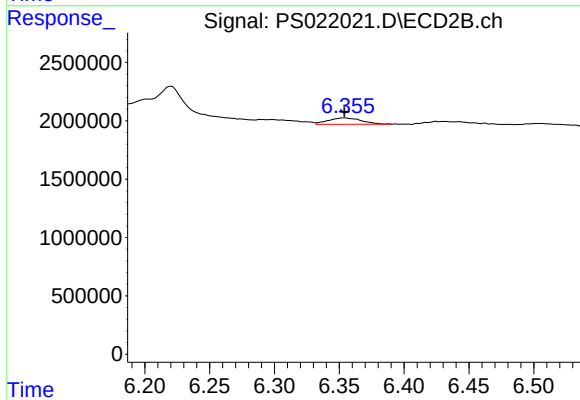




#3 4-Nitrophenol

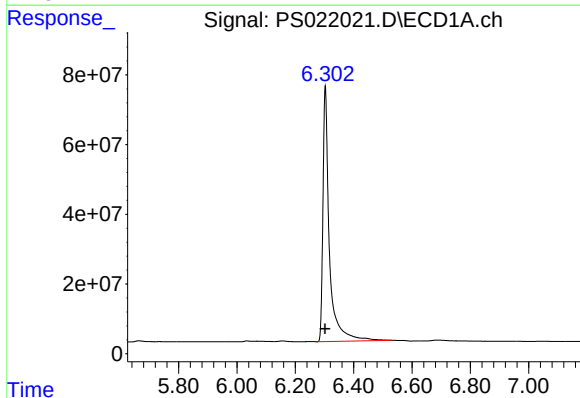
R.T.: 6.157 min
Delta R.T.: 0.011 min
Response: 4574450
Conc: 3.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



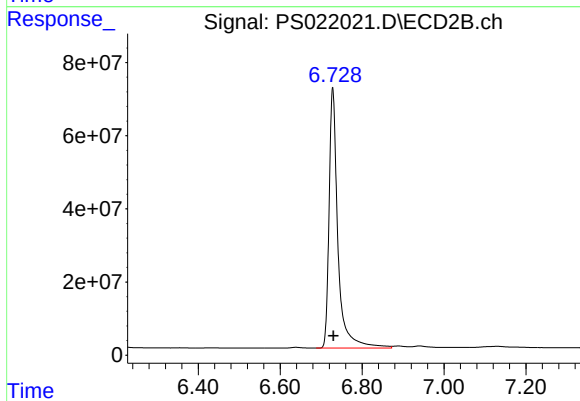
#3 4-Nitrophenol

R.T.: 6.354 min
Delta R.T.: 0.000 min
Response: 974738
Conc: N.D.



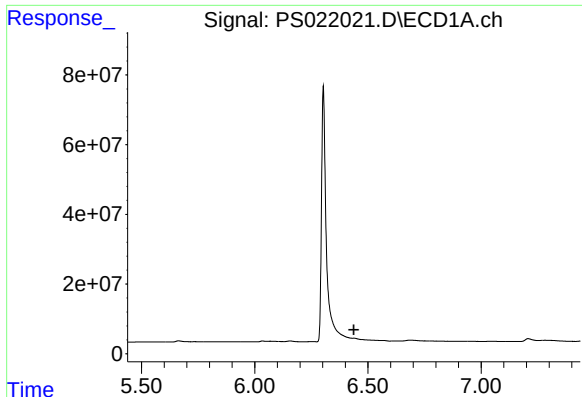
#4 2,4-DCAA

R.T.: 6.303 min
Delta R.T.: 0.000 min
Response: 1135697839
Conc: 498.25 ng/ml



#4 2,4-DCAA

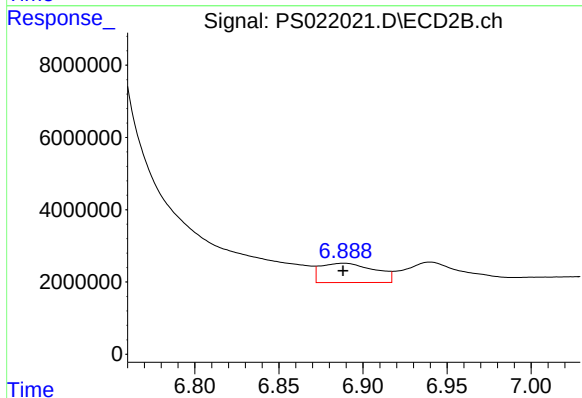
R.T.: 6.729 min
Delta R.T.: -0.002 min
Response: 1067245739
Conc: 527.23 ng/ml



#5 DICAMBA

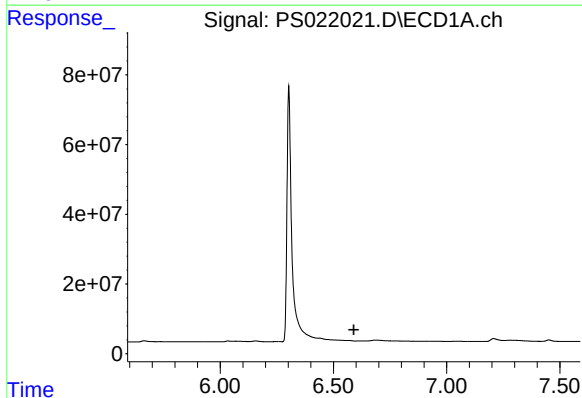
R.T.: 0.000 min
Exp R.T.: 6.438 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



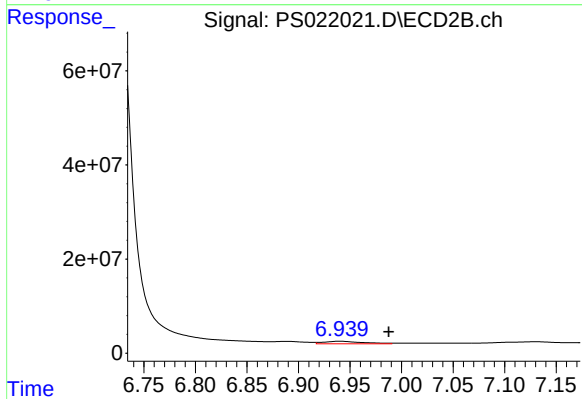
#5 DICAMBA

R.T.: 6.888 min
Delta R.T.: 0.000 min
Response: 11906681
Conc: 1.26 ng/ml



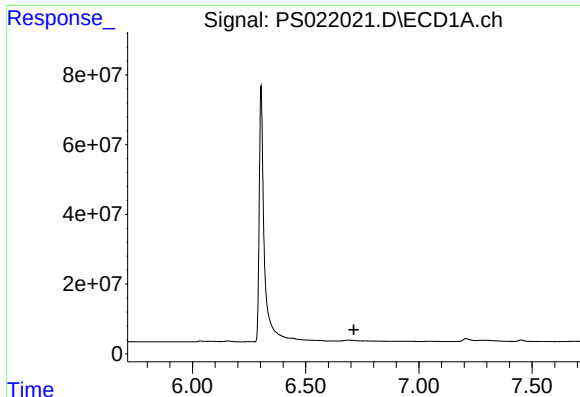
#6 MCP

R.T.: 6.621 min
Delta R.T.: 0.030 min
Response: -2084294
Conc: N.D.



#6 MCP

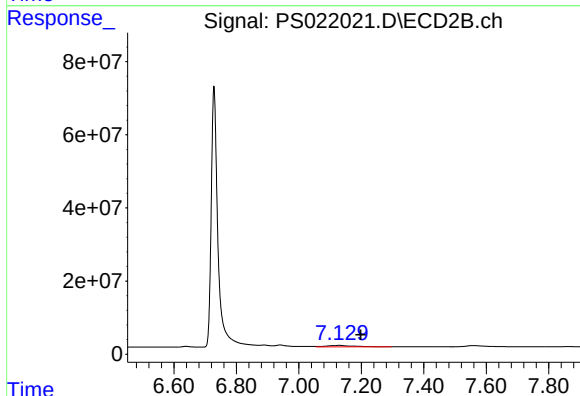
R.T.: 6.940 min
Delta R.T.: -0.048 min
Response: 14409904
Conc: 1.93 ug/ml



#7 MCPA

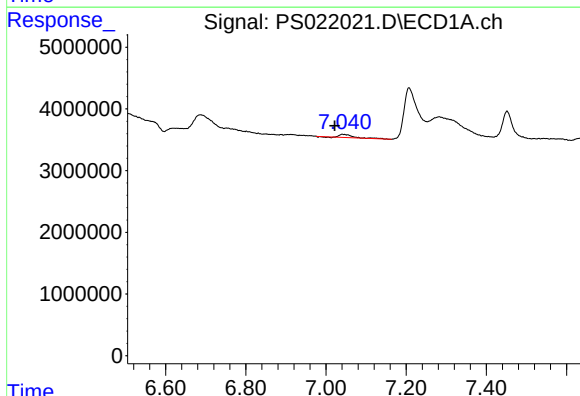
R.T.: 0.000 min
Exp R.T.: 6.713 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



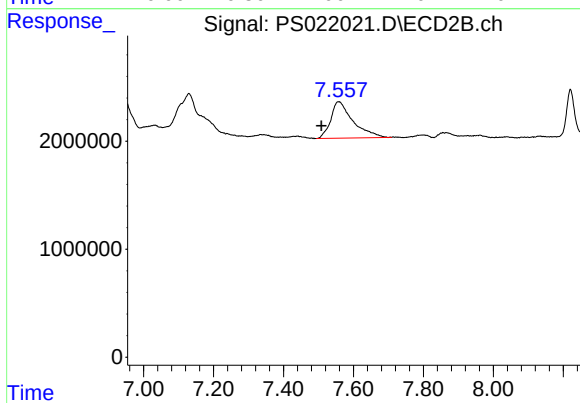
#7 MCPA

R.T.: 7.130 min
Delta R.T.: -0.069 min
Response: 22992563
Conc: 2.29 ug/ml



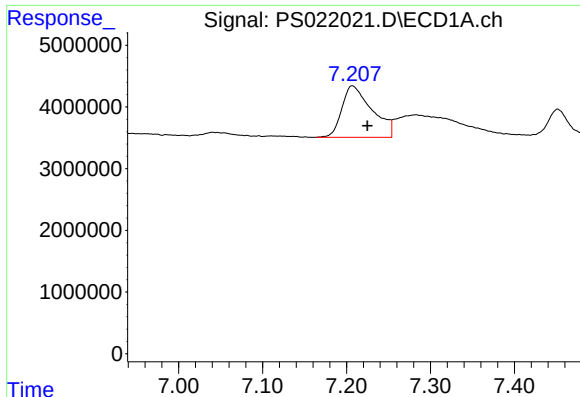
#8 DICHLORPROP

R.T.: 7.042 min
Delta R.T.: 0.020 min
Response: 1221870
Conc: N.D.



#8 DICHLORPROP

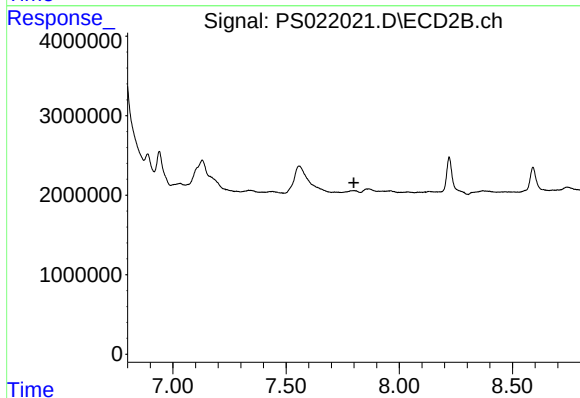
R.T.: 7.558 min
Delta R.T.: 0.049 min
Response: 14861123
Conc: 6.21 ng/ml



#9 2,4-D

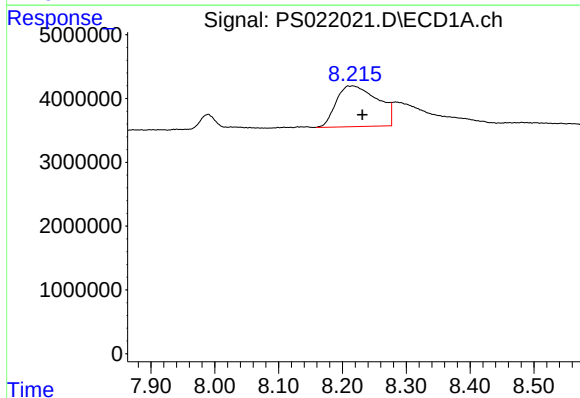
R.T.: 7.207 min
Delta R.T.: -0.017 min
Response: 20963548
Conc: 6.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



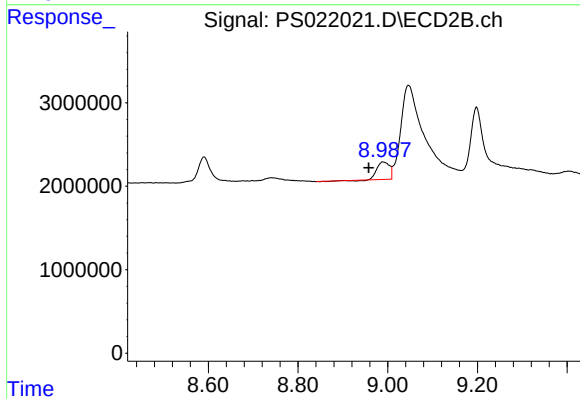
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.799 min
Response: 0
Conc: N.D.



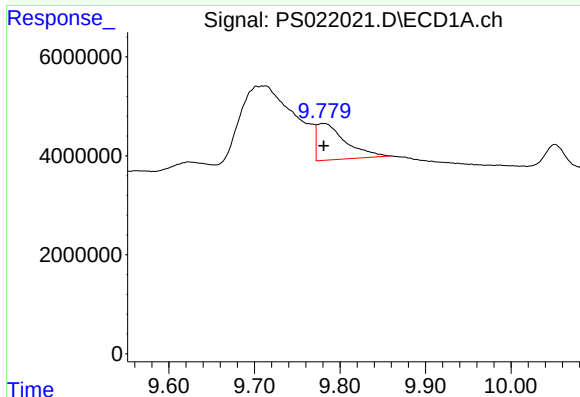
#12 2,4,5-T

R.T.: 8.215 min
Delta R.T.: -0.016 min
Response: 28928498
Conc: 2.02 ng/ml



#12 2,4,5-T

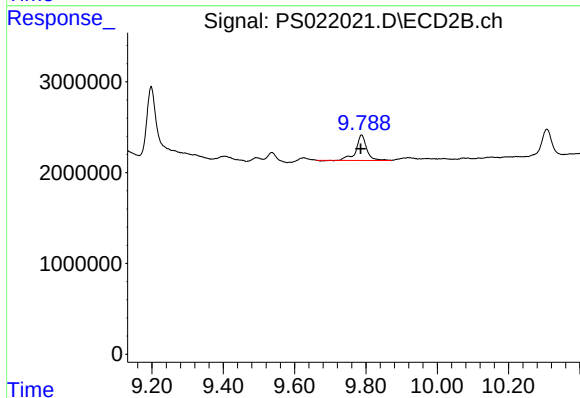
R.T.: 8.990 min
Delta R.T.: 0.033 min
Response: 3953402
Conc: N.D.



#14 DINoseb

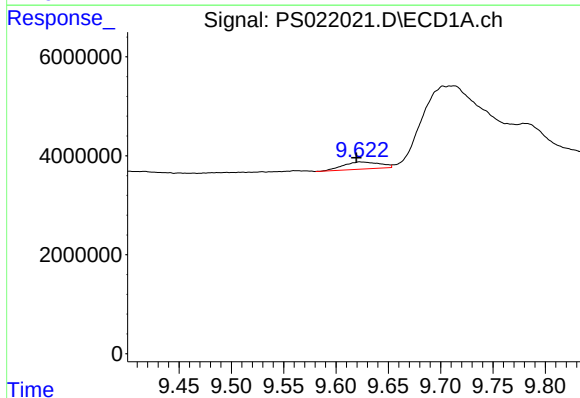
R.T.: 9.781 min
Delta R.T.: 0.000 min
Response: 17061677
Conc: 1.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



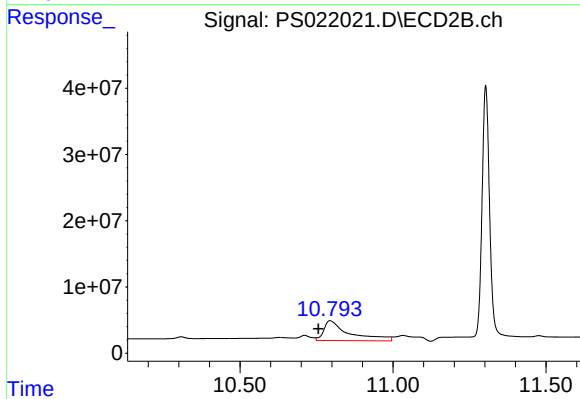
#14 DINoseb

R.T.: 9.788 min
Delta R.T.: 0.002 min
Response: 5913385
Conc: N.D.



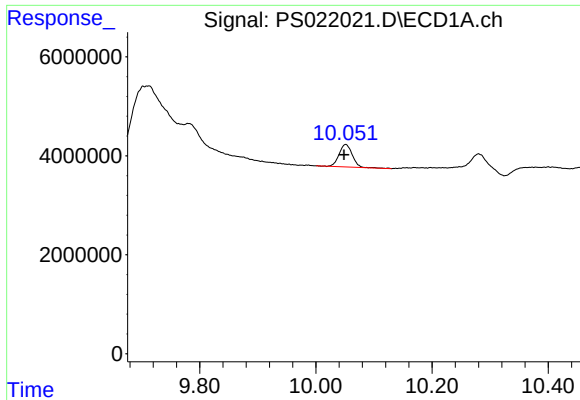
#15 Picloram

R.T.: 9.624 min
Delta R.T.: 0.005 min
Response: 3470040
Conc: N.D.



#15 Picloram

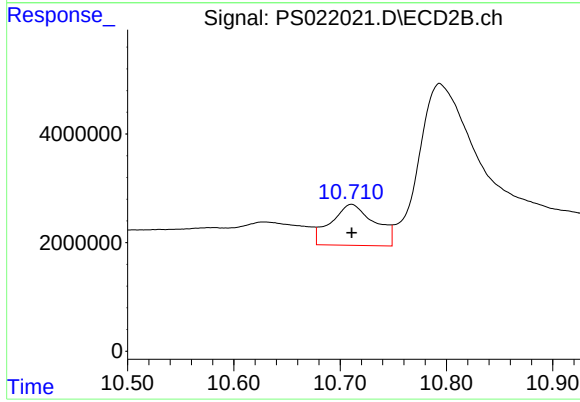
R.T.: 10.794 min
Delta R.T.: 0.038 min
Response: 172844274
Conc: 9.52 ng/ml



#16 DCPA

R.T.: 10.051 min
Delta R.T.: 0.003 min
Response: 7117243
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.711 min
Delta R.T.: 0.000 min
Response: 21527183
Conc: 1.40 ng/ml