

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS033023\
 Data File : PS022552.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Mar 2023 08:57
 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: Mar 30 21:07:25 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032023.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 20 15:46:44 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 x 0.5 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	6.304	6.723	1386.6E6	1342.2E6	567.261	651.629
Target Compounds							
1) T	Dalapon	2.376	0.000	408192	0	<MDL	N.D. #
2) T	3,5-DICHL...	5.684	0.000	23908660	0	6.421	N.D. #
3) T	4-Nitroph...	6.168	0.000	7930004	0	5.788	N.D. #
5) T	DICAMBA	0.000	6.942f	0	52485617	N.D.	5.320
6) T	MCP	0.000	6.942f	0	52485617	N.D.	6.742
7) T	MCPA	6.709	7.140f	1475339	18599362	<MDL	1.770 #
8) T	DICHLORPROP	0.000	7.543f	0	4341726	N.D.	1.744
9) T	2,4-D	7.255	0.000	73450305	0	22.400	N.D. #
10) T	Pentachlo...	7.467	8.219	15778214	8057414	<MDL	<MDL #
11) T	2,4,5-TP ...	7.939	8.599	1317987	5566598	<MDL	<MDL #
12) T	2,4,5-T	8.228	0.000	440407	0	<MDL	N.D. #
13) T	2,4-DB	8.657f	9.412	518251	3385864	<MDL	2.016 #
14) T	DINOSEB	9.836f	9.785	20727711	2652722	1.599	<MDL #
15) T	Picloram	9.650f	10.701	26109454	19853029	1.052	<MDL #
16) T	DCPA	10.048	10.701	3953345	19853029	<MDL	1.252 #

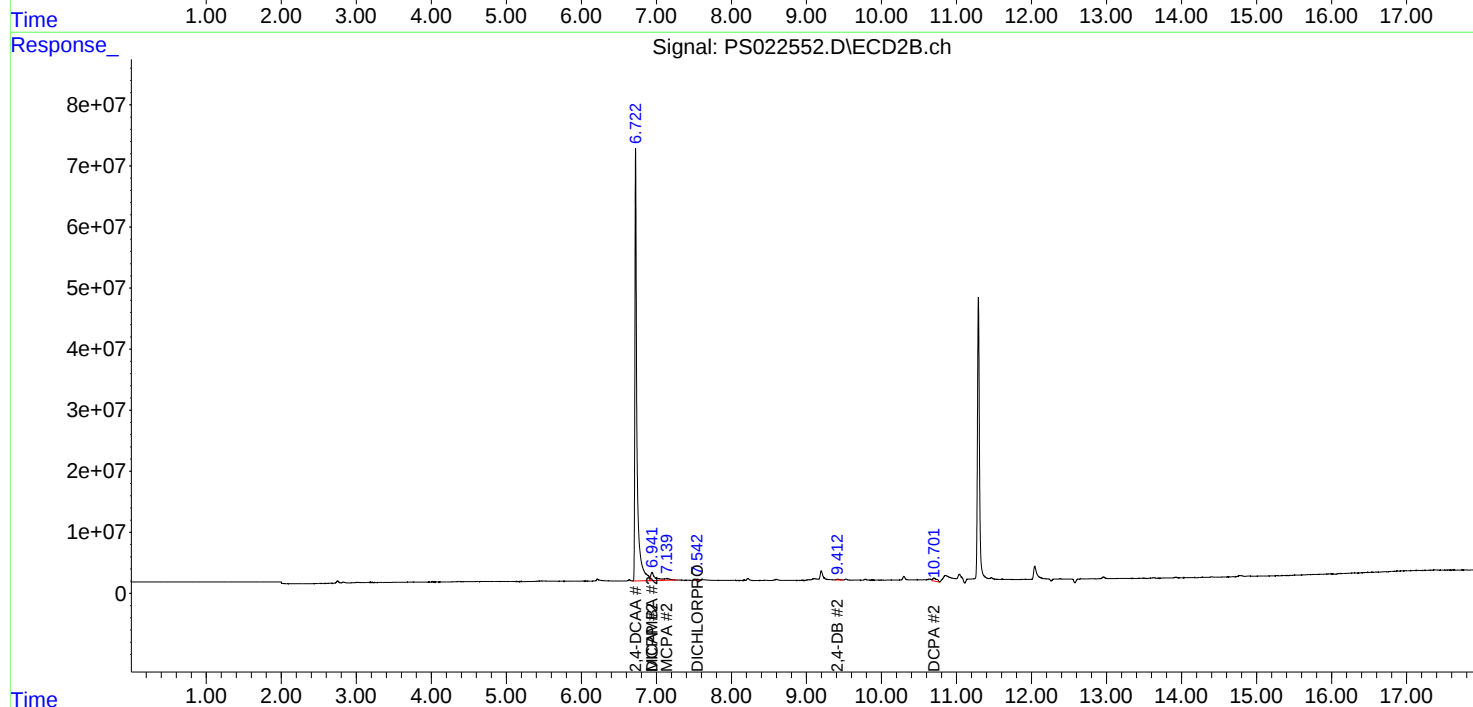
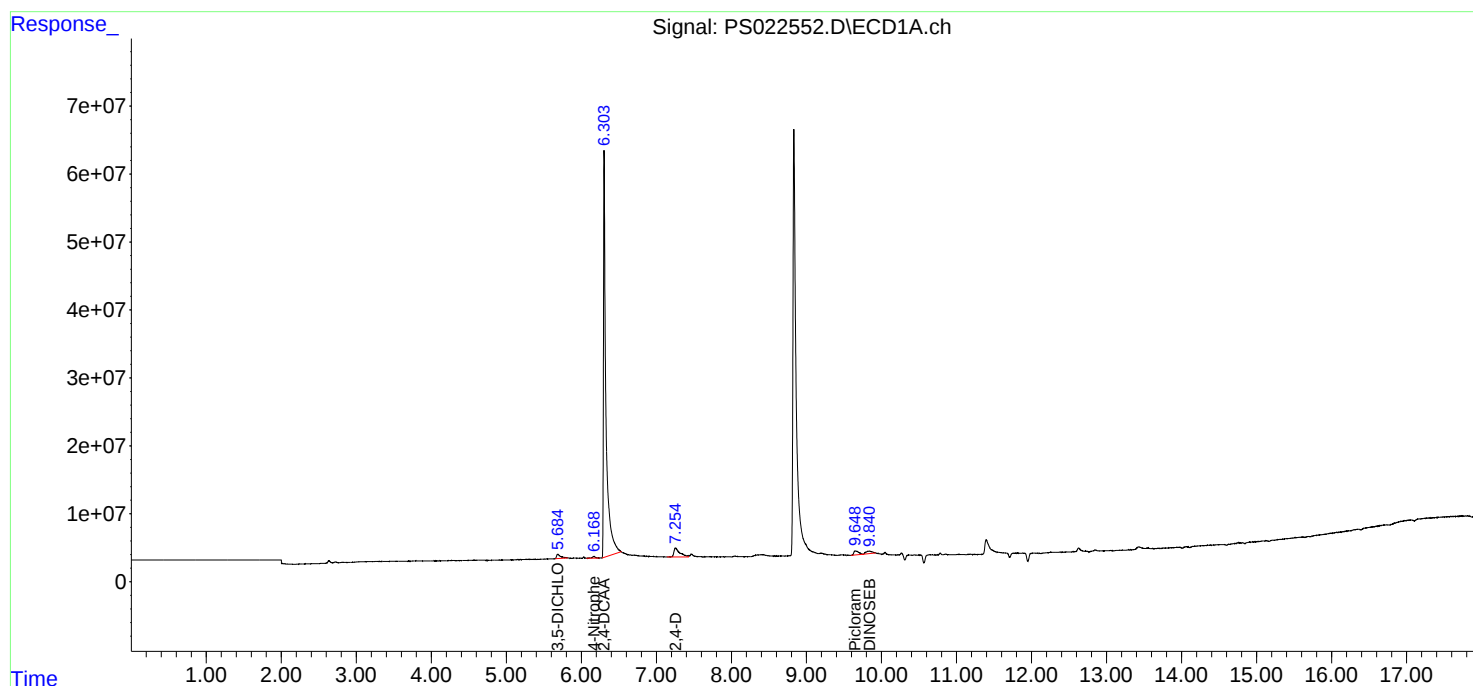
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

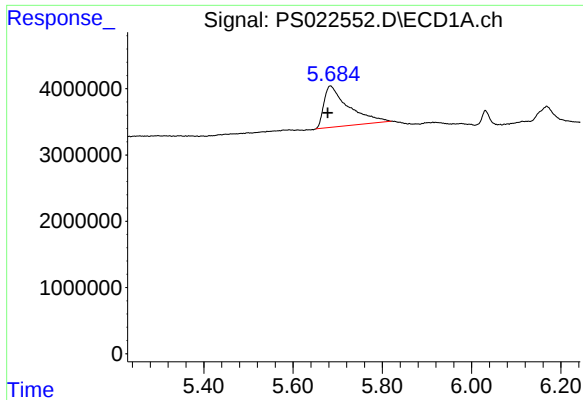
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Quant Time: Mar 30 21:07:25 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032023.M
Quant Title : 8080.M
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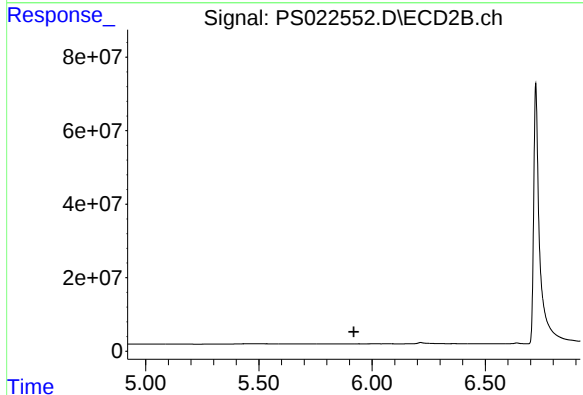




#2 3,5-DICHLOROBENZOIC ACID

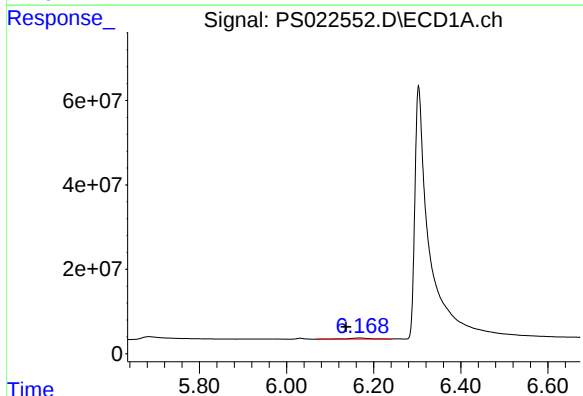
R.T.: 5.684 min
Delta R.T.: 0.006 min
Response: 23908660
Conc: 6.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



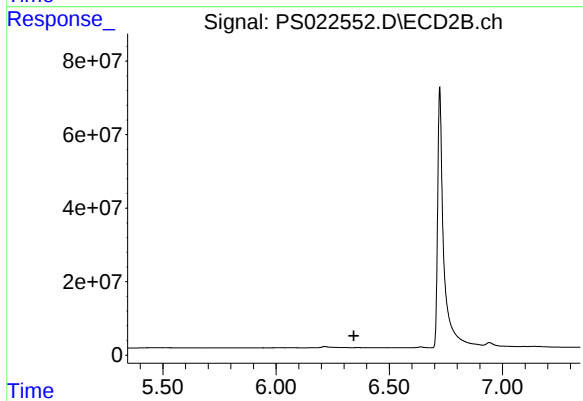
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.920 min
Response: 0
Conc: N.D.



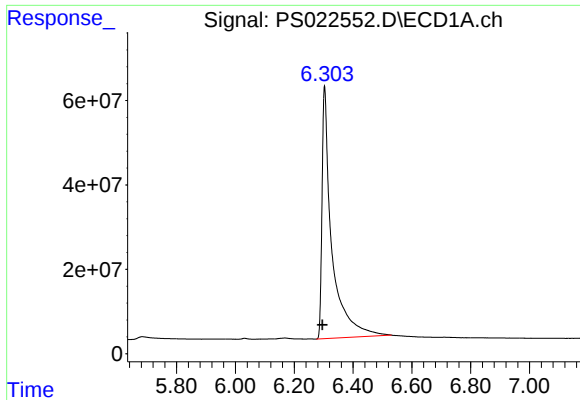
#3 4-Nitrophenol

R.T.: 6.168 min
Delta R.T.: 0.031 min
Response: 7930004
Conc: 5.79 ng/ml



#3 4-Nitrophenol

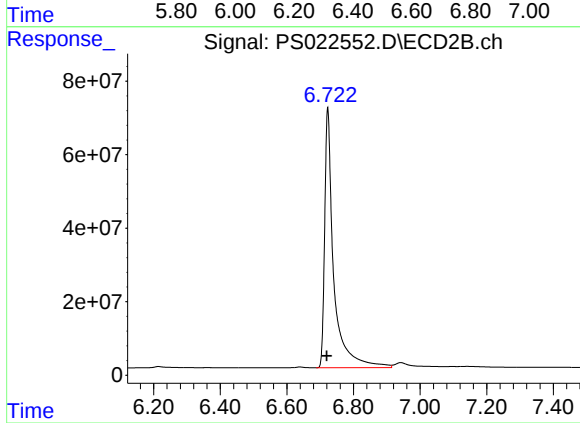
R.T.: 0.000 min
Exp R.T. : 6.344 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

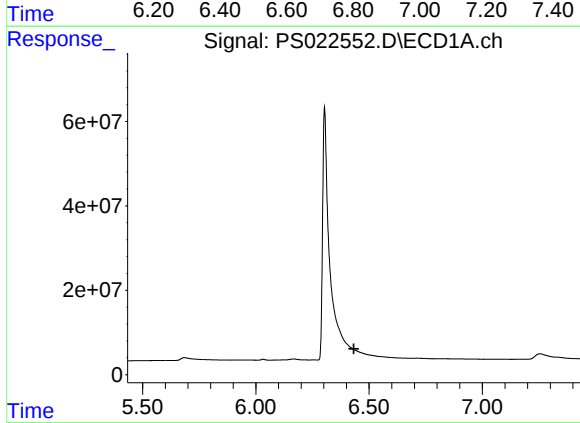
R.T.: 6.304 min
Delta R.T.: 0.007 min
Response: 1386602607
Conc: 567.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



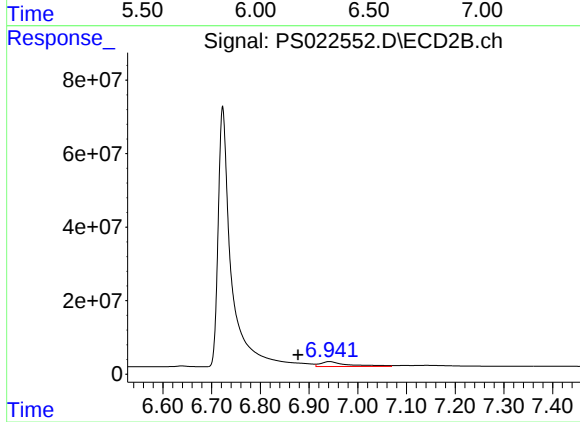
#4 2,4-DCAA

R.T.: 6.723 min
Delta R.T.: 0.003 min
Response: 1342151438
Conc: 651.63 ng/ml



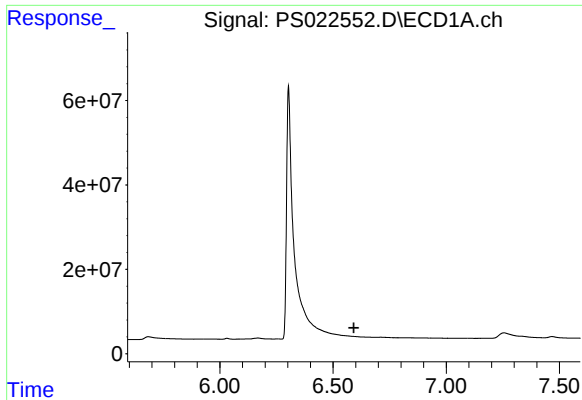
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.433 min
Response: 0
Conc: N.D.



#5 DICAMBA

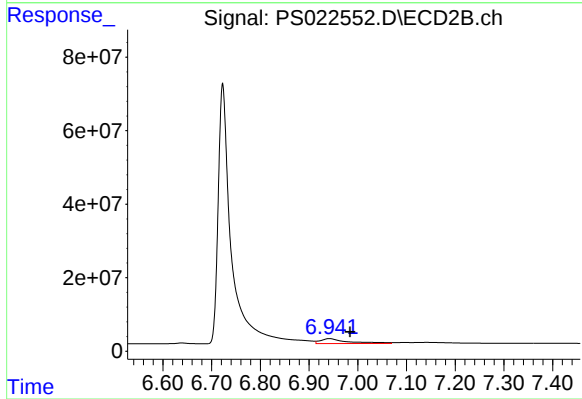
R.T.: 6.942 min
Delta R.T.: 0.064 min
Response: 52485617
Conc: 5.32 ng/ml



#6 MCPP

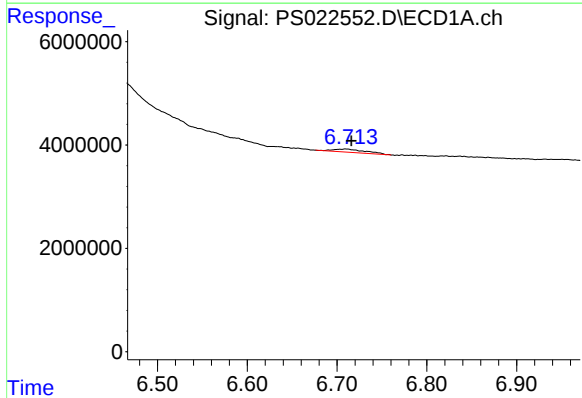
R.T.: 0.000 min
Exp R.T.: 6.592 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



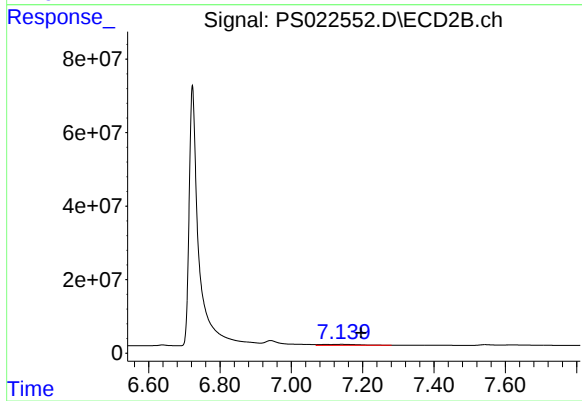
#6 MCPP

R.T.: 6.942 min
Delta R.T.: -0.043 min
Response: 52485617
Conc: 6.74 ug/ml



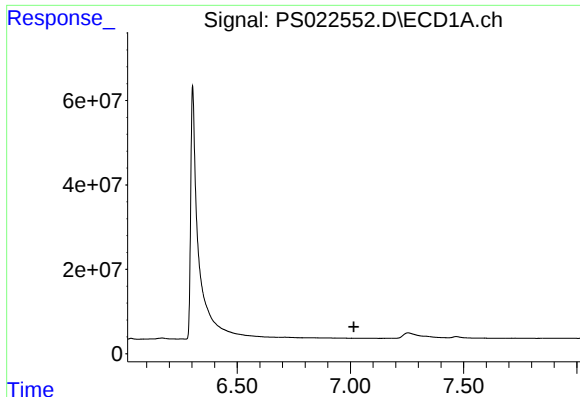
#7 MCPA

R.T.: 6.709 min
Delta R.T.: -0.007 min
Response: 1475339
Conc: N.D.



#7 MCPA

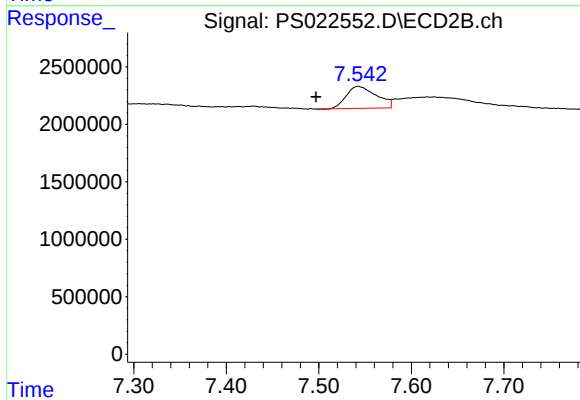
R.T.: 7.140 min
Delta R.T.: -0.056 min
Response: 18599362
Conc: 1.77 ug/ml



#8 DICHLORPROP

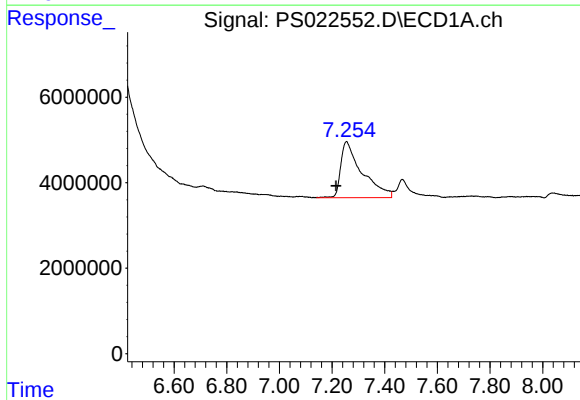
R.T.: 0.000 min
Exp R.T.: 7.016 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



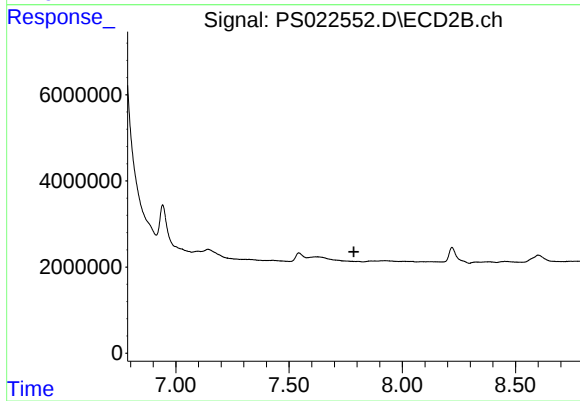
#8 DICHLORPROP

R.T.: 7.543 min
Delta R.T.: 0.046 min
Response: 4341726
Conc: 1.74 ng/ml



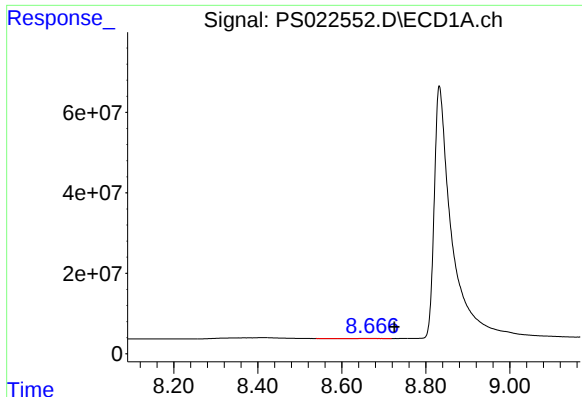
#9 2,4-D

R.T.: 7.255 min
Delta R.T.: 0.039 min
Response: 73450305
Conc: 22.40 ng/ml



#9 2,4-D

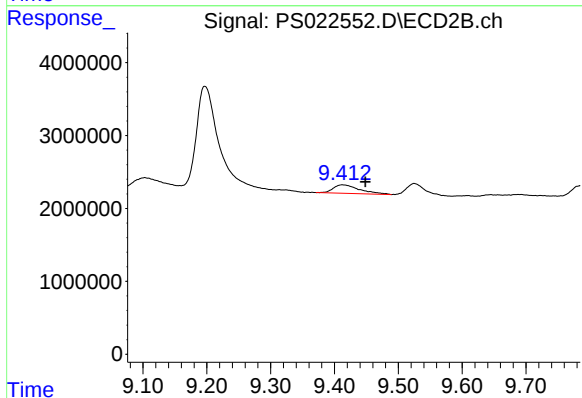
R.T.: 0.000 min
Exp R.T.: 7.787 min
Response: 0
Conc: N.D.



#13 2,4-DB

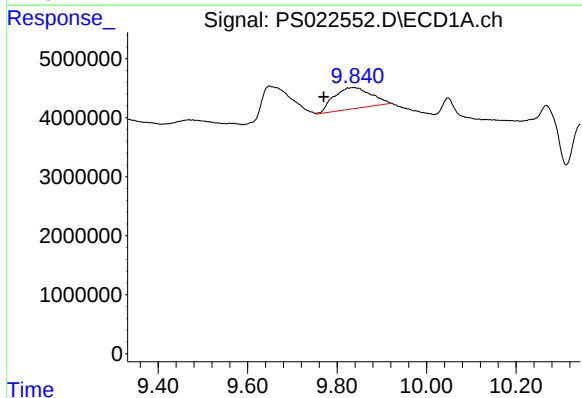
R.T.: 8.657 min
Delta R.T.: -0.068 min
Response: 518251
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



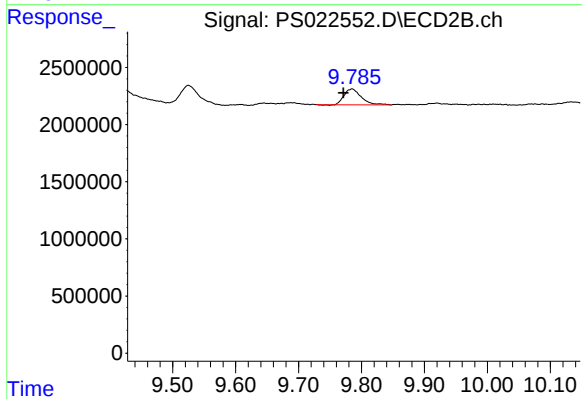
#13 2,4-DB

R.T.: 9.412 min
Delta R.T.: -0.036 min
Response: 3385864
Conc: 2.02 ng/ml



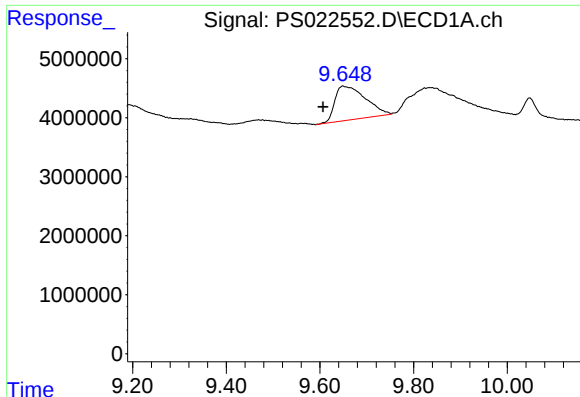
#14 DINOSEB

R.T.: 9.836 min
Delta R.T.: 0.066 min
Response: 20727711
Conc: 1.60 ng/ml



#14 DINOSEB

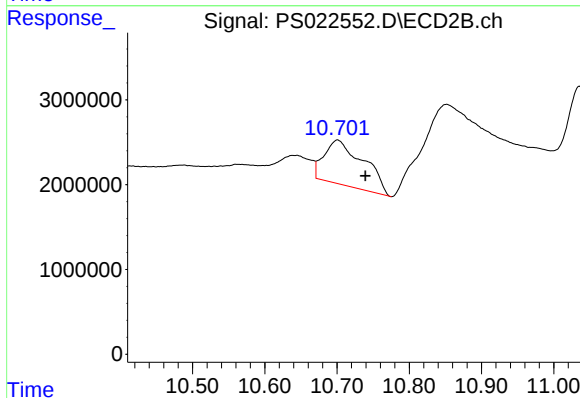
R.T.: 9.785 min
Delta R.T.: 0.014 min
Response: 2652722
Conc: N.D.



#15 Picloram

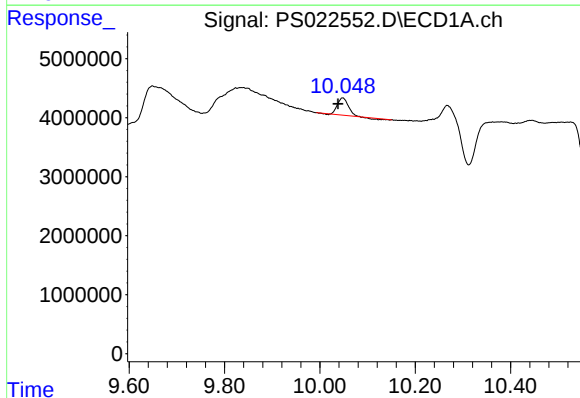
R.T.: 9.650 min
Delta R.T.: 0.043 min
Response: 26109454
Conc: 1.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



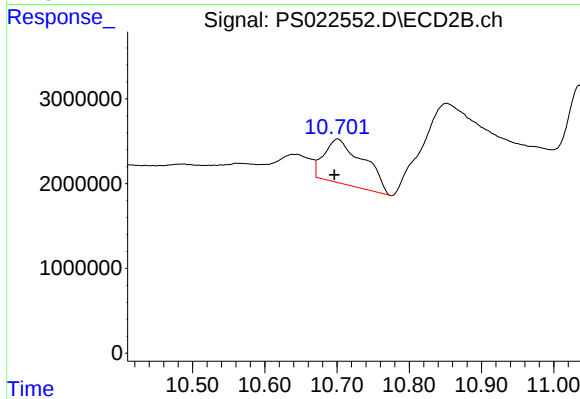
#15 Picloram

R.T.: 10.701 min
Delta R.T.: -0.039 min
Response: 19853029
Conc: N.D.



#16 DCPA

R.T.: 10.048 min
Delta R.T.: 0.010 min
Response: 3953345
Conc: N.D.



#16 DCPA

R.T.: 10.701 min
Delta R.T.: 0.004 min
Response: 19853029
Conc: 1.25 ng/ml