

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062923\
 Data File : PS023558.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2023 09:58
 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: Jun 29 15:47:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 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	6.477	6.845	955.1E6	271.6E6	539.826	478.405
Target Compounds							
1) T	Dalapon	2.575	0.000	957311	0	<MDL	N.D. #
2) T	3,5-DICHL...	5.798	0.000	4106736	0	1.529	N.D. #
3) T	4-Nitroph...	6.310	0.000	10681652	0	8.288	N.D. #
5) T	DICAMBA	6.623	7.062	121321	1940408	<MDL	<MDL #
6) T	MCP	6.811	7.062f	4237440	1940408	<MDL	1.085 #
7) T	MCPA	6.926	7.295	318657	13081001	<MDL	4.867 #
8) T	DICHLORPROP	7.236	7.649	2702782	2592627	1.310	4.191 #
9) T	2,4-D	7.398f	0.000	16057020	0	6.572	N.D. #
10) T	Pentachlo...	7.668	8.348	1771566	1360245	<MDL	<MDL #
11) T	2,4,5-TP ...	8.203	0.000	3750455	0	<MDL	N.D. #
12) T	2,4,5-T	8.467	9.127	3028370	1872218	<MDL	<MDL #
13) T	2,4-DB	8.969	0.000	5559173	0	2.361	N.D. #
14) T	DINOSEB	10.057	0.000	607764	0	<MDL	N.D. #
15) T	Picloram	9.855	10.881	67273514	18043585	3.876	3.954
16) T	DCPA	10.321	10.881	3618317	18043585	<MDL	4.498 #

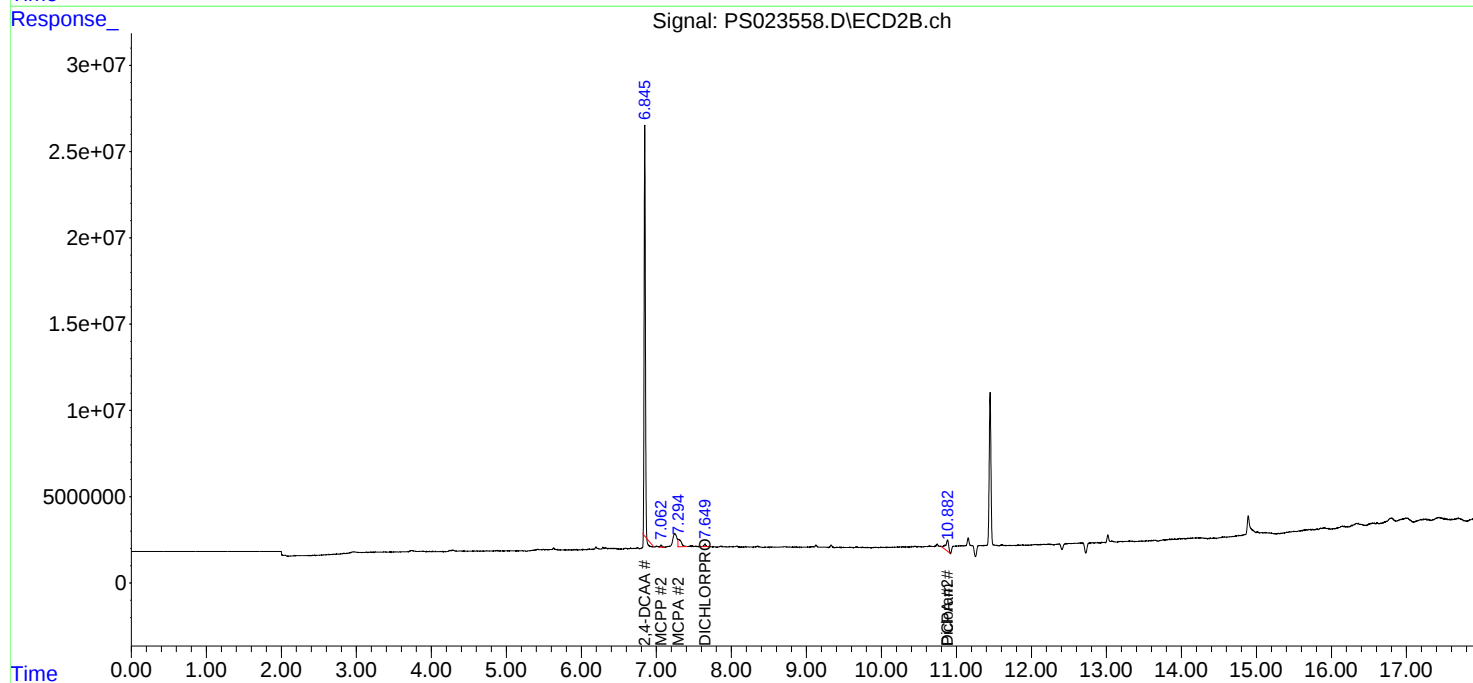
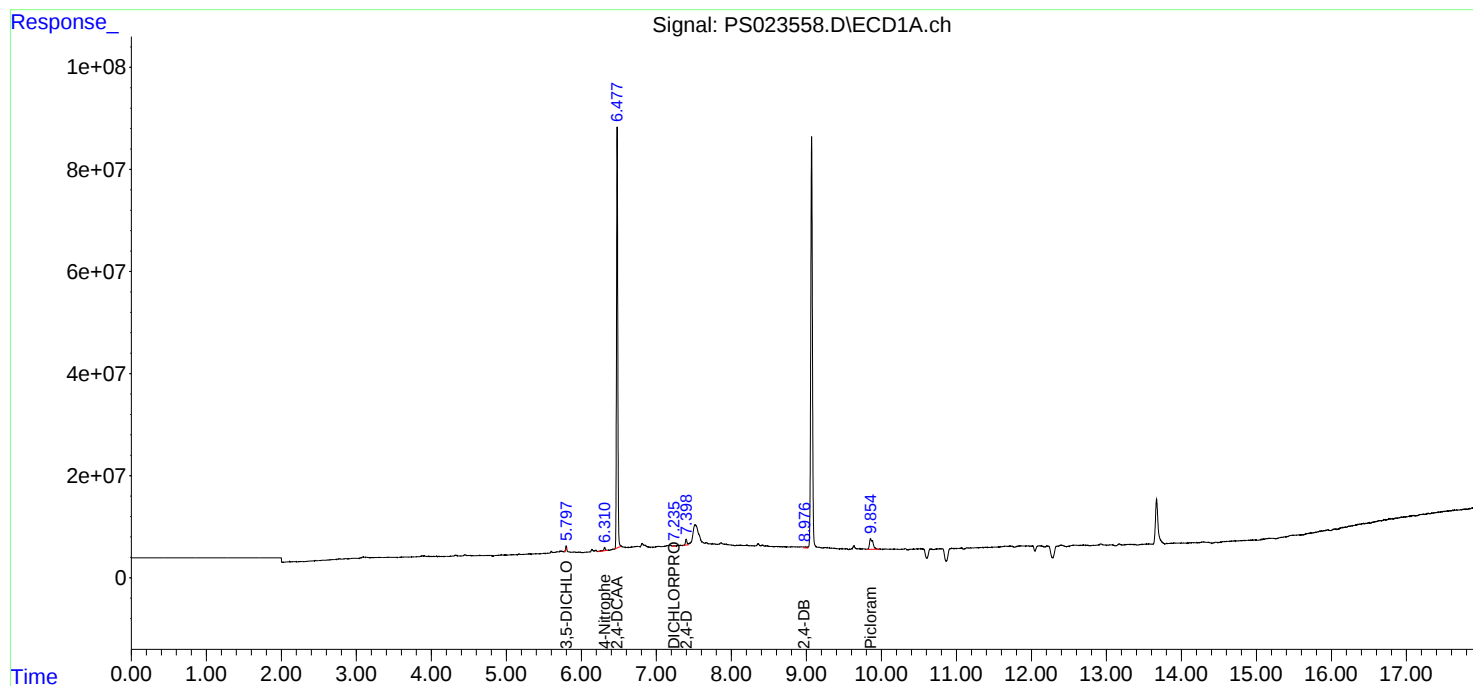
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

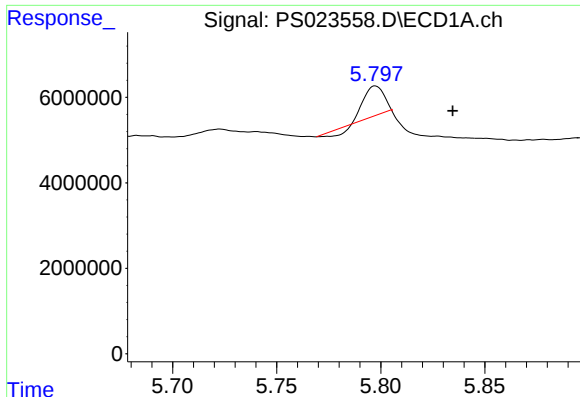
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Quant Time: Jun 29 15:47:14 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
Quant Title : 8080.M
QLast Update : Tue Jun 06 13:00:04 2023
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Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

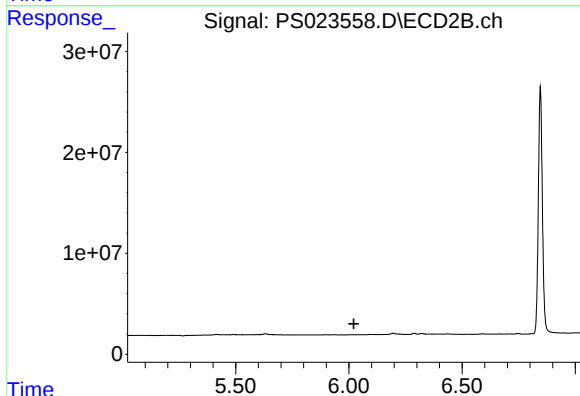




#2 3,5-DICHLOROBENZOIC ACID

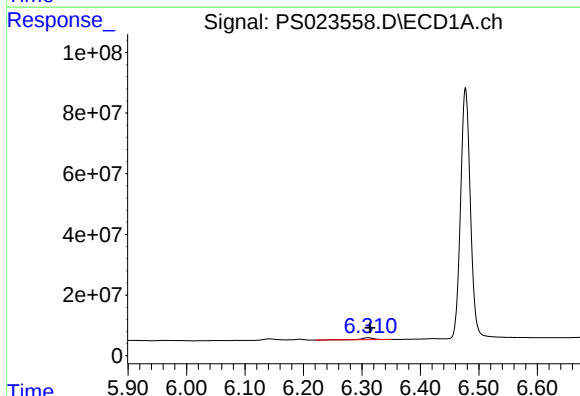
R.T.: 5.798 min
Delta R.T.: -0.037 min
Response: 4106736
Conc: 1.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



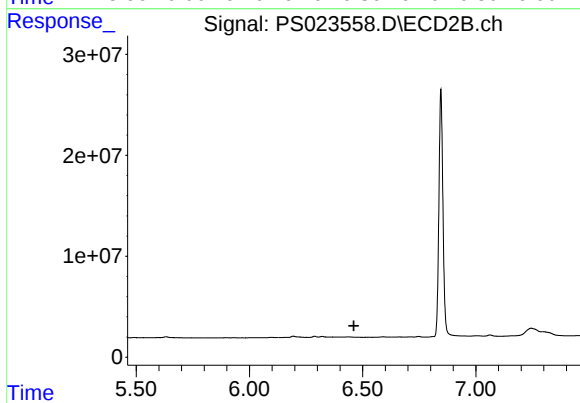
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.022 min
Response: 0
Conc: N.D.



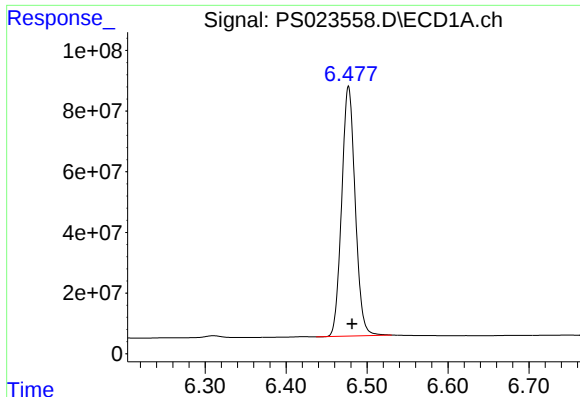
#3 4-Nitrophenol

R.T.: 6.310 min
Delta R.T.: -0.004 min
Response: 10681652
Conc: 8.29 ng/ml



#3 4-Nitrophenol

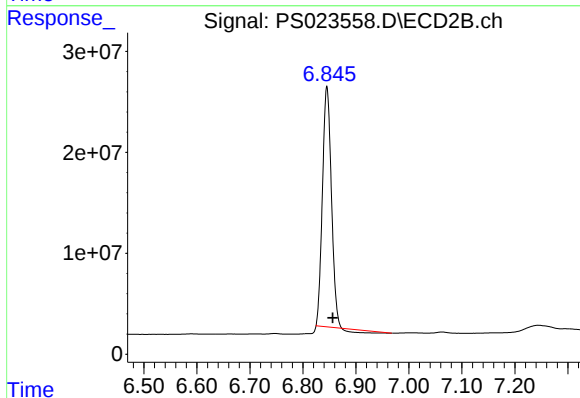
R.T.: 0.000 min
Exp R.T. : 6.461 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

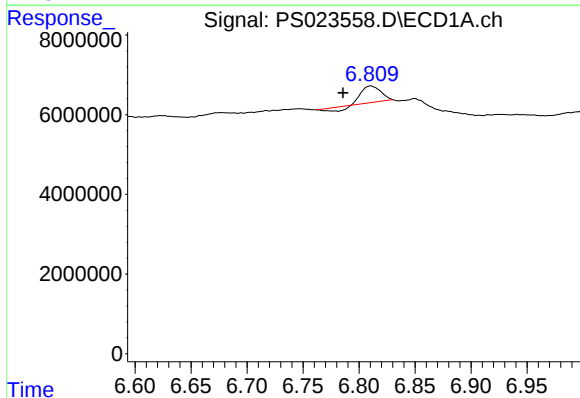
R.T.: 6.477 min
Delta R.T.: -0.004 min
Response: 955090810
Conc: 539.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



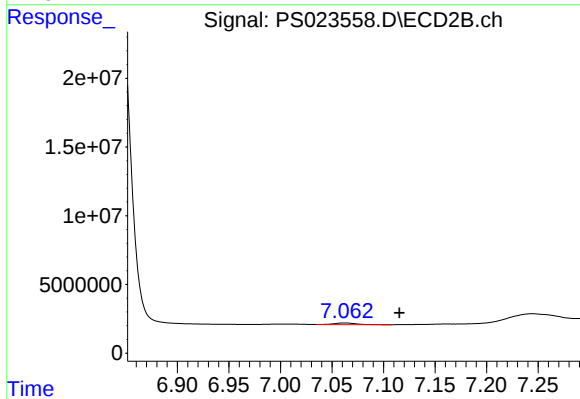
#4 2,4-DCAA

R.T.: 6.845 min
Delta R.T.: -0.011 min
Response: 271588516
Conc: 478.41 ng/ml



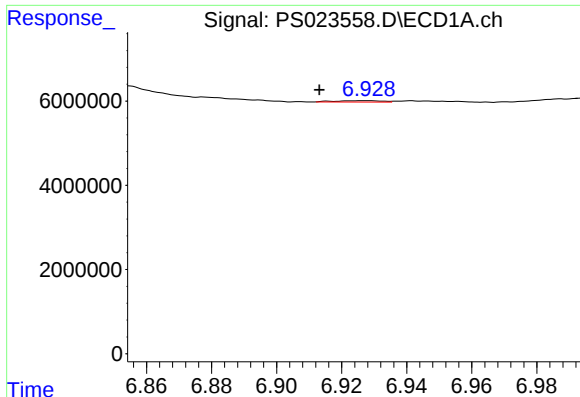
#6 MCP

R.T.: 6.811 min
Delta R.T.: 0.025 min
Response: 4237440
Conc: N.D.



#6 MCP

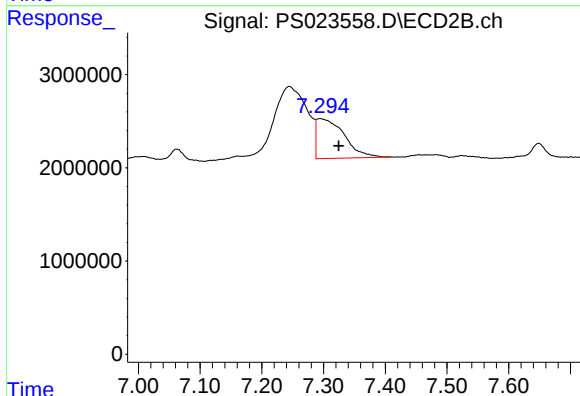
R.T.: 7.062 min
Delta R.T.: -0.053 min
Response: 1940408
Conc: 1.09 ug/ml



#7 MCPA

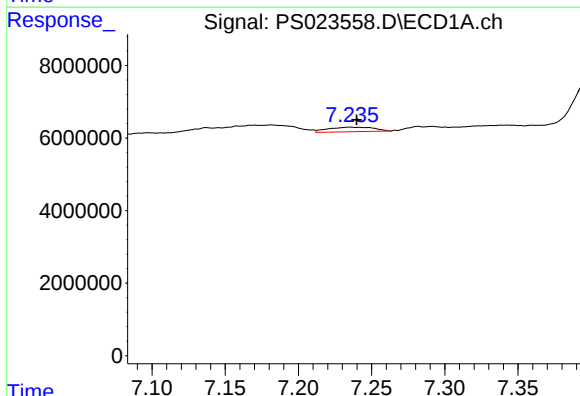
R.T.: 6.926 min
Delta R.T.: 0.013 min
Response: 318657
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



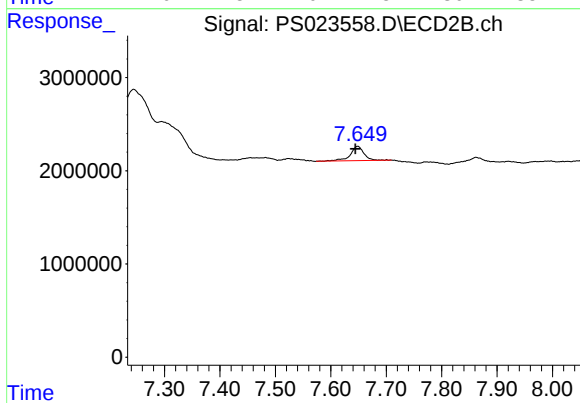
#7 MCPA

R.T.: 7.295 min
Delta R.T.: -0.030 min
Response: 13081001
Conc: 4.87 ug/ml



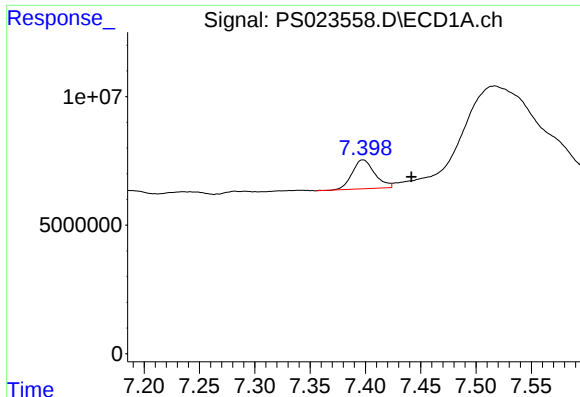
#8 DICHLORPROP

R.T.: 7.236 min
Delta R.T.: -0.004 min
Response: 2702782
Conc: 1.31 ng/ml



#8 DICHLORPROP

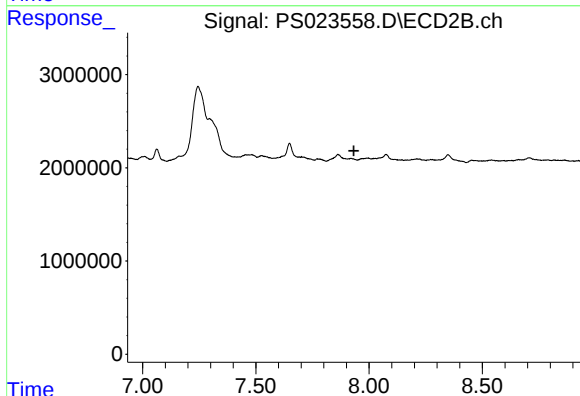
R.T.: 7.649 min
Delta R.T.: 0.004 min
Response: 2592627
Conc: 4.19 ng/ml



#9 2,4-D

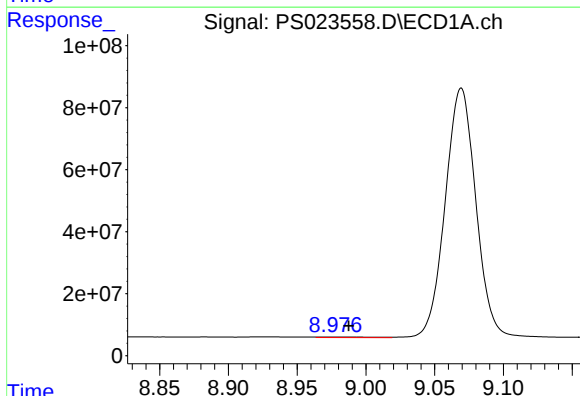
R.T.: 7.398 min
Delta R.T.: -0.044 min
Response: 16057020
Conc: 6.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



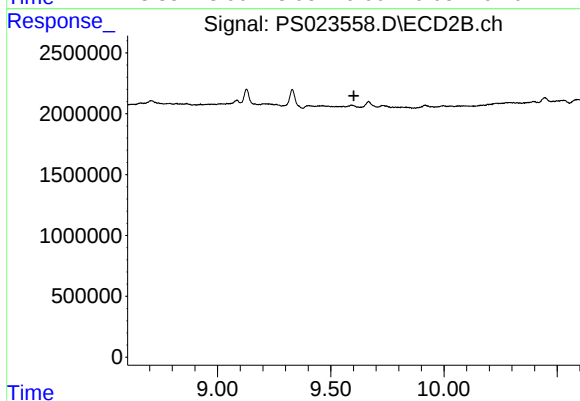
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.933 min
Response: 0
Conc: N.D.



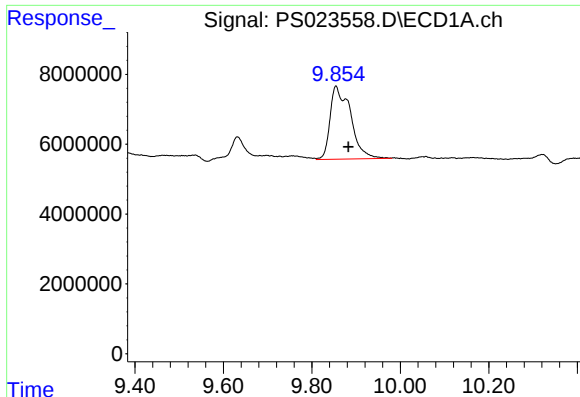
#13 2,4-DB

R.T.: 8.969 min
Delta R.T.: -0.018 min
Response: 5559173
Conc: 2.36 ng/ml



#13 2,4-DB

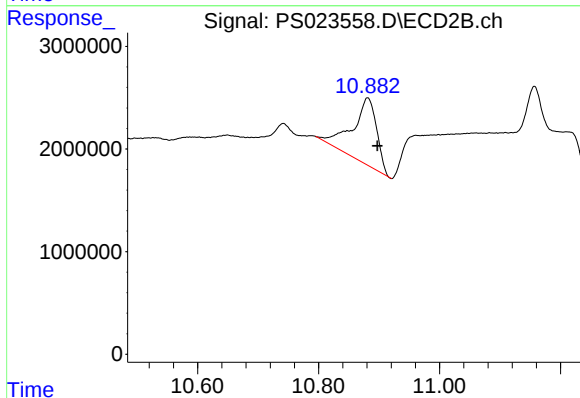
R.T.: 0.000 min
Exp R.T. : 9.602 min
Response: 0
Conc: N.D.



#15 Picloram

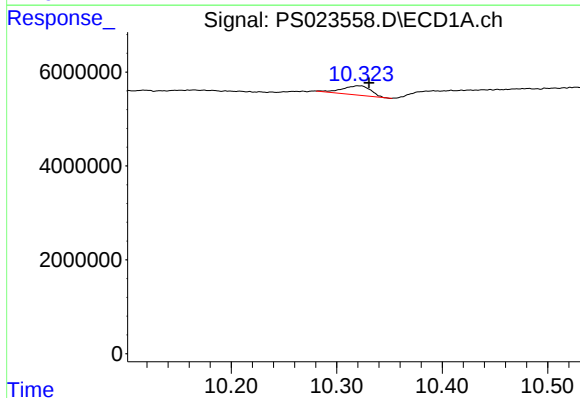
R.T.: 9.855 min
Delta R.T.: -0.028 min
Response: 67273514
Conc: 3.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



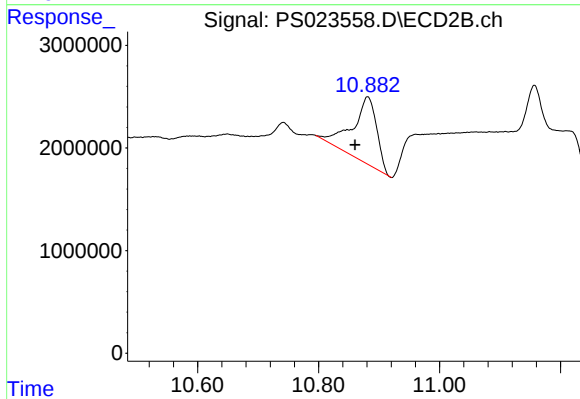
#15 Picloram

R.T.: 10.881 min
Delta R.T.: -0.017 min
Response: 18043585
Conc: 3.95 ng/ml



#16 DCPA

R.T.: 10.321 min
Delta R.T.: -0.010 min
Response: 3618317
Conc: N.D.



#16 DCPA

R.T.: 10.881 min
Delta R.T.: 0.021 min
Response: 18043585
Conc: 4.50 ng/ml