

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083122\
 Data File : PS020409.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2022 21:03
 Operator : AJ\MA
 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: Sep 01 02:21:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 02:05:37 2022
 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	7.182	6.760	1454.2E6	446.5E6	493.170	547.881
Target Compounds							
2) T	3,5-DICHL...	6.440	0.000	348.5E6	0	89.592	N.D. #
3) T	4-Nitroph...	6.969f	0.000	1688885	0	1.216	N.D. #
5) T	DICAMBA	0.000	6.980f	0	98833686	N.D.	27.730
6) T	MCP	0.000	6.980	0	98833686	N.D.	36.231
7) T	MCPA	7.705	0.000	27620151	0	2.144	N.D. #
8) T	DICHLORPROP	0.000	7.607f	0	6820587	N.D.	7.294
9) T	2,4-D	8.368f	0.000	186.8E6	0	62.030	N.D. #
10) T	Pentachlo...	8.644f	0.000	1399014	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.167	0.000	3202938	0	<MDL	N.D. #
12) T	2,4,5-T	9.418	9.036	11702176	-349854	<MDL	N.D. #
13) T	2,4-DB	10.060f	9.543	19368256	500180	5.307	<MDL #
14) T	DINOSEB	11.105	9.823	21772452	342634	1.369	<MDL #
15) T	Picloram	10.936	10.847	388.8E6	4917554	12.298	<MDL #
16) T	DCPA	11.416	10.754	5358230	2132036	<MDL	<MDL #

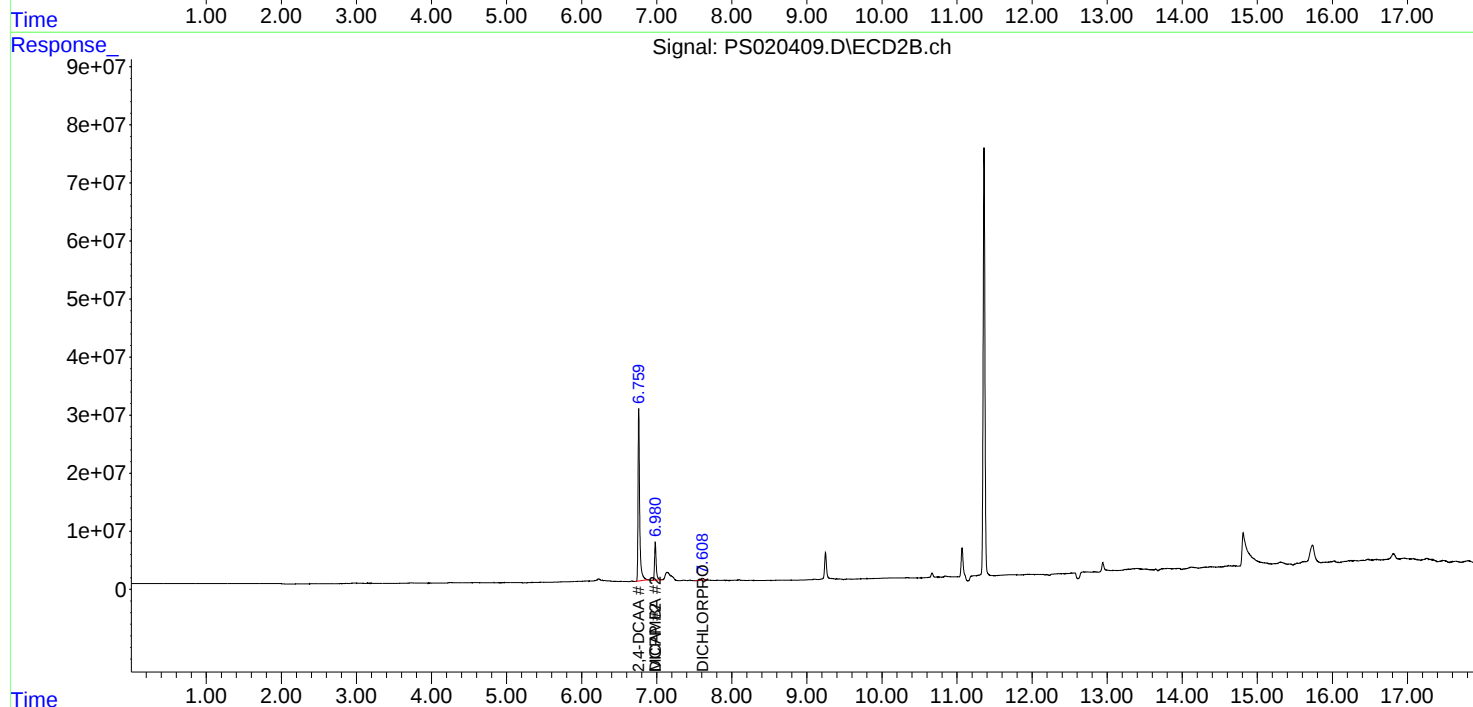
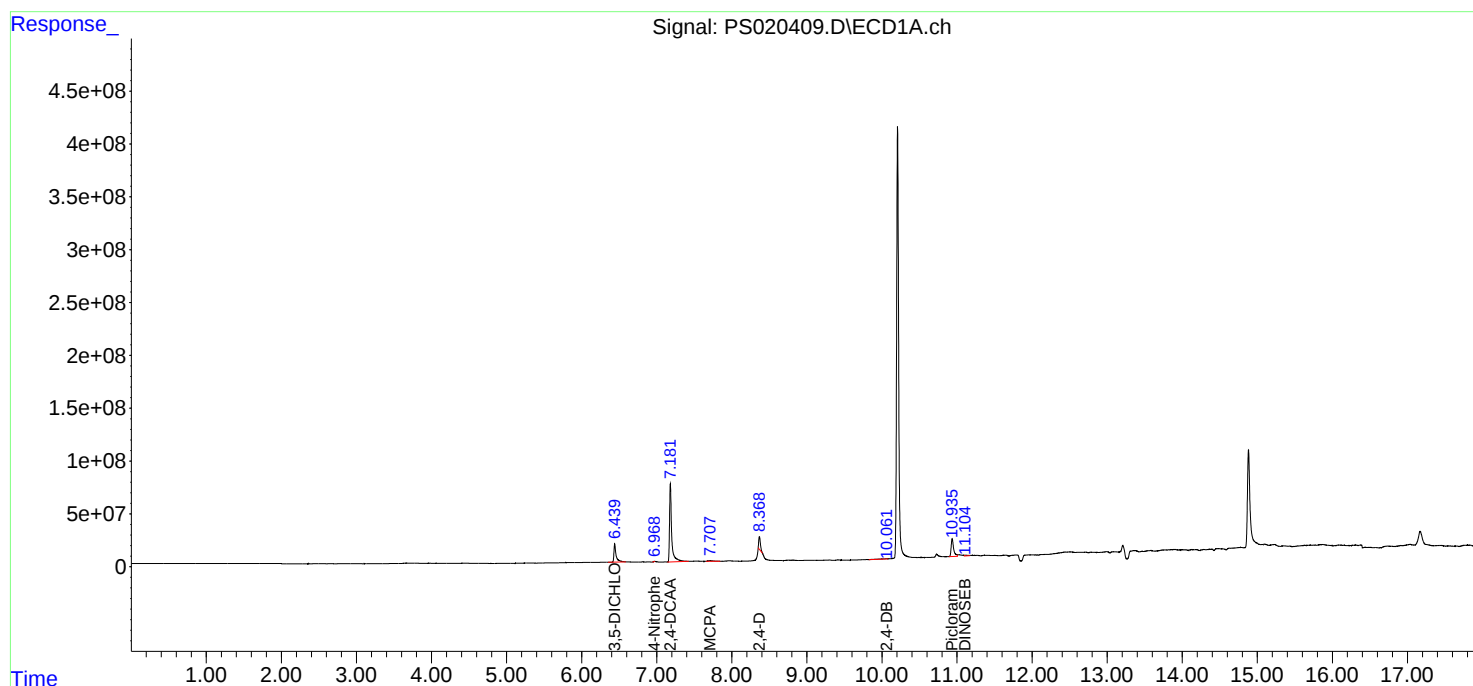
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

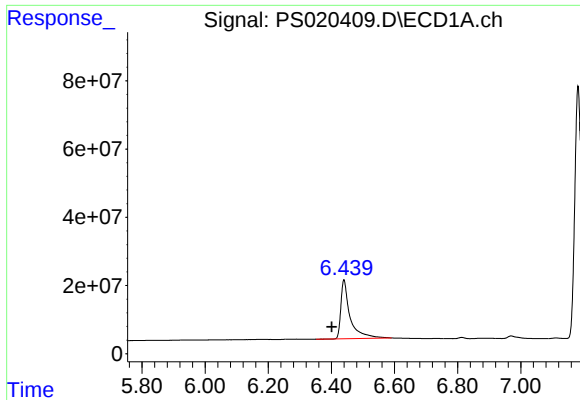
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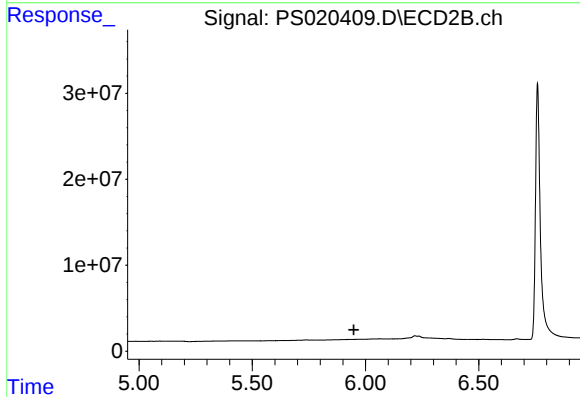




#2 3,5-DICHLOROBENZOIC ACID

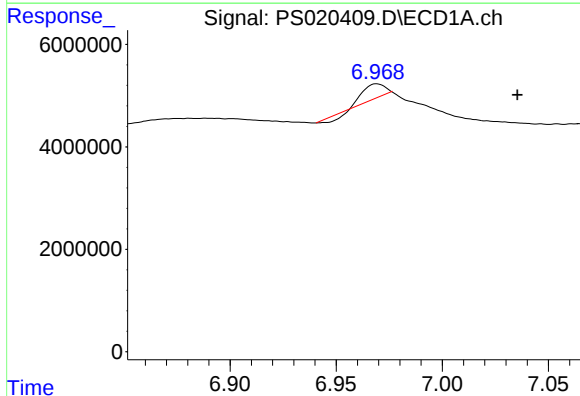
R.T.: 6.440 min
Delta R.T.: 0.039 min
Response: 348506198
Conc: 89.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



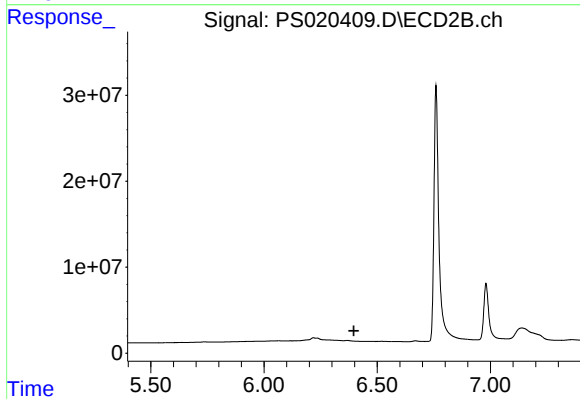
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.949 min
Response: 0
Conc: N.D.



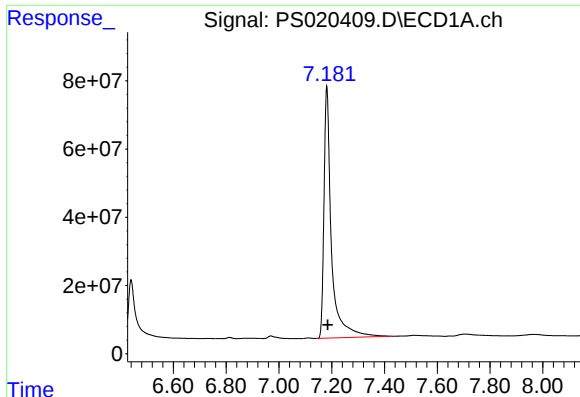
#3 4-Nitrophenol

R.T.: 6.969 min
Delta R.T.: -0.066 min
Response: 1688885
Conc: 1.22 ng/ml



#3 4-Nitrophenol

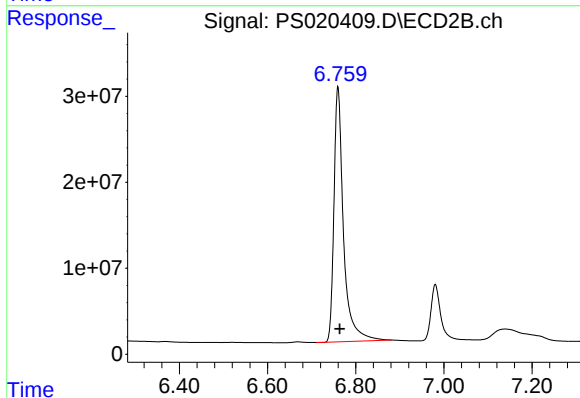
R.T.: 0.000 min
Exp R.T. : 6.397 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

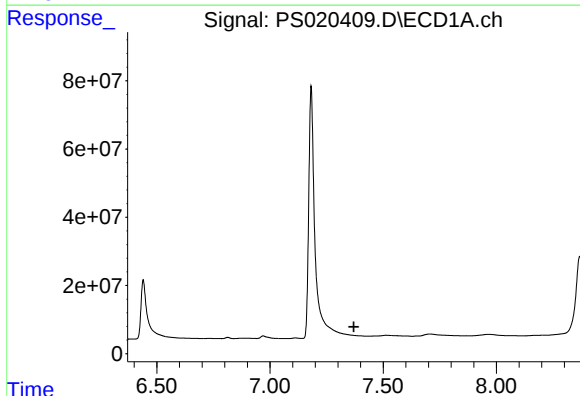
R.T.: 7.182 min
Delta R.T.: -0.004 min
Response: 1454221759
Conc: 493.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



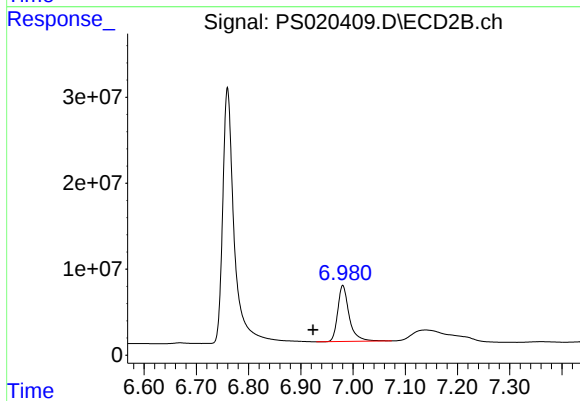
#4 2,4-DCAA

R.T.: 6.760 min
Delta R.T.: -0.004 min
Response: 446498976
Conc: 547.88 ng/ml



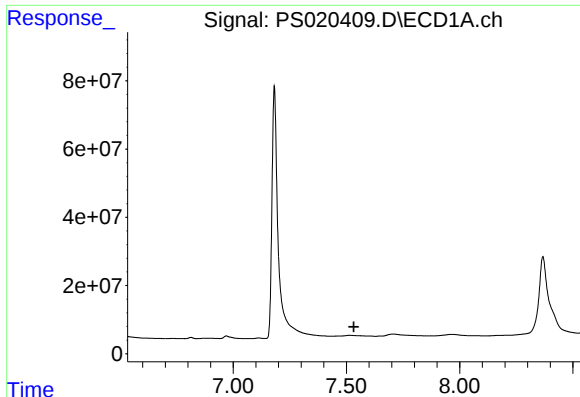
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.370 min
Response: 0
Conc: N.D.



#5 DICAMBA

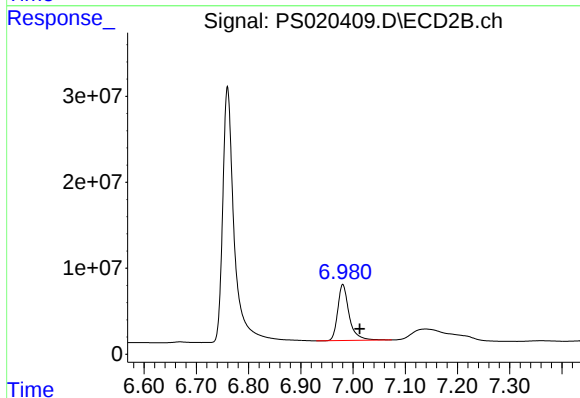
R.T.: 6.980 min
Delta R.T.: 0.057 min
Response: 98833686
Conc: 27.73 ng/ml



#6 MCPP

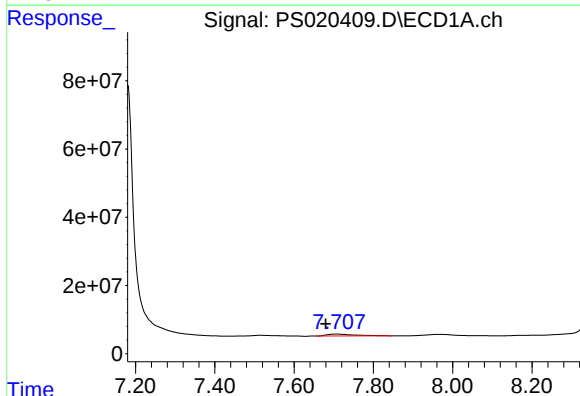
R.T.: 0.000 min
Exp R.T.: 7.533 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



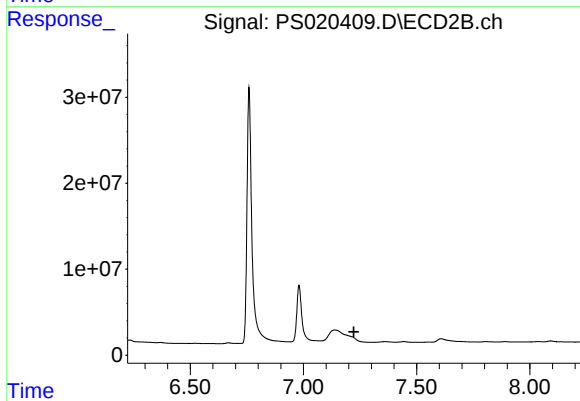
#6 MCPP

R.T.: 6.980 min
Delta R.T.: -0.033 min
Response: 98833686
Conc: 36.23 ug/ml



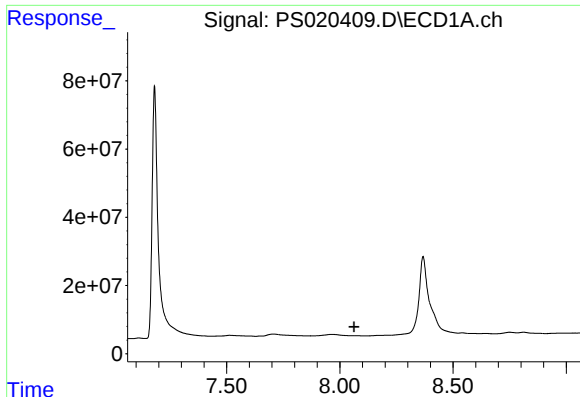
#7 MCPA

R.T.: 7.705 min
Delta R.T.: 0.025 min
Response: 27620151
Conc: 2.14 ug/ml



#7 MCPA

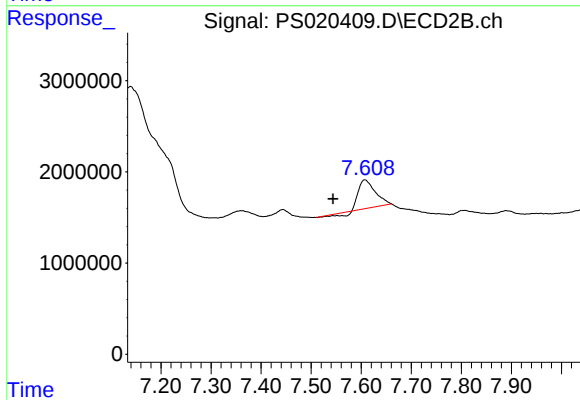
R.T.: 0.000 min
Exp R.T.: 7.223 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

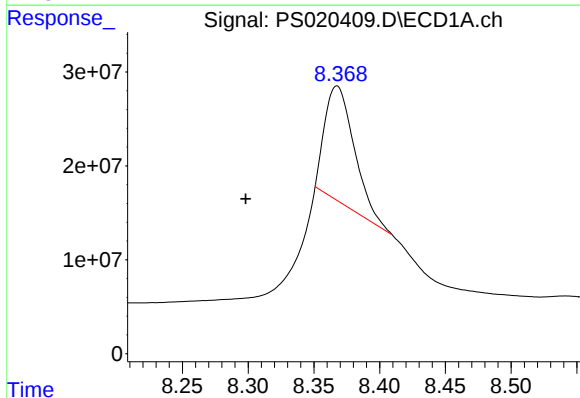
R.T.: 0.000 min
Exp R.T.: 8.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



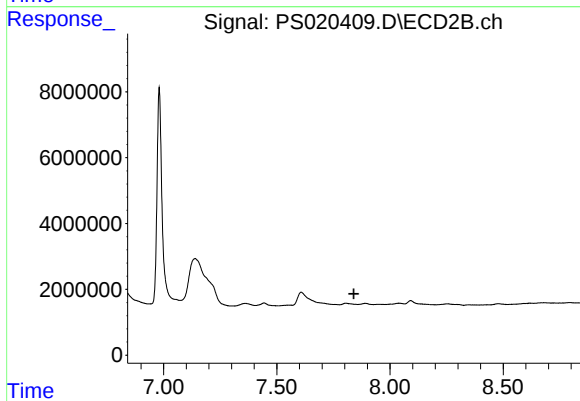
#8 DICHLORPROP

R.T.: 7.607 min
Delta R.T.: 0.064 min
Response: 6820587
Conc: 7.29 ng/ml



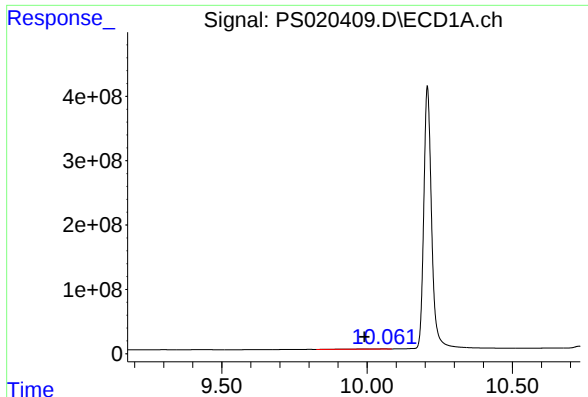
#9 2,4-D

R.T.: 8.368 min
Delta R.T.: 0.069 min
Response: 186815232
Conc: 62.03 ng/ml



#9 2,4-D

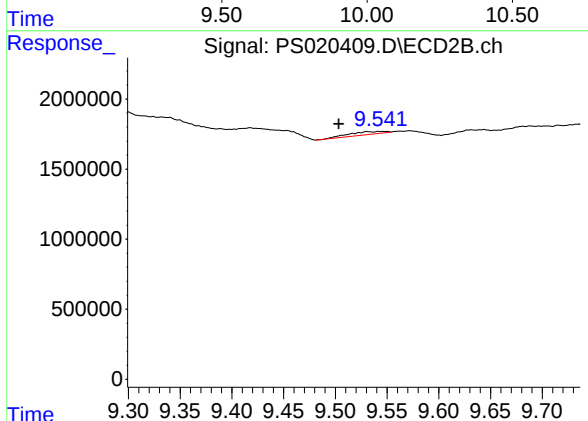
R.T.: 0.000 min
Exp R.T.: 7.840 min
Response: 0
Conc: N.D.



#13 2,4-DB

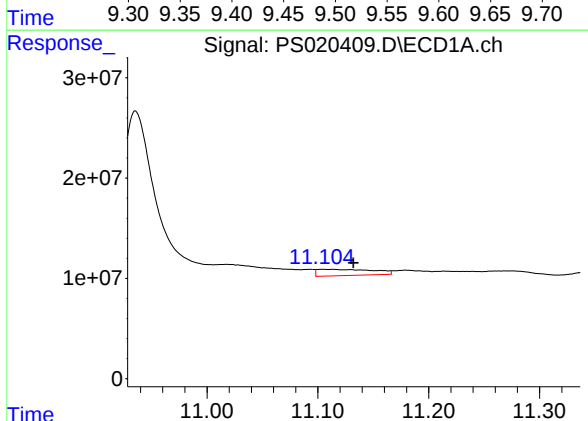
R.T.: 10.060 min
Delta R.T.: 0.069 min
Response: 19368256
Conc: 5.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



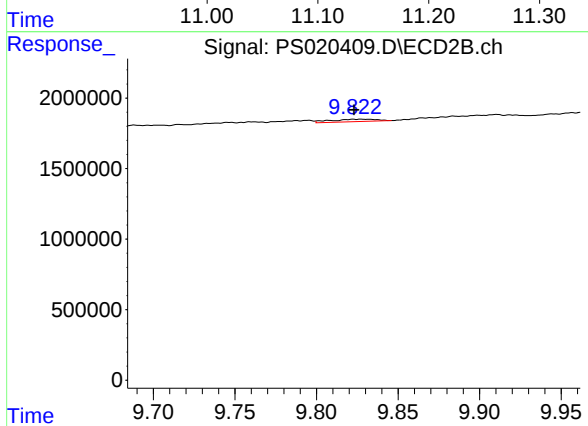
#13 2,4-DB

R.T.: 9.543 min
Delta R.T.: 0.039 min
Response: 500180
Conc: N.D.



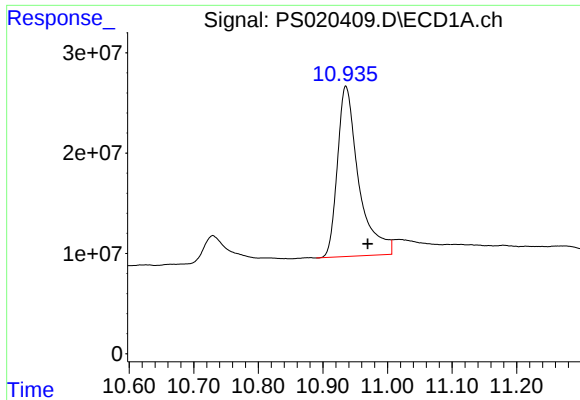
#14 DINOSEB

R.T.: 11.105 min
Delta R.T.: -0.027 min
Response: 21772452
Conc: 1.37 ng/ml



#14 DINOSEB

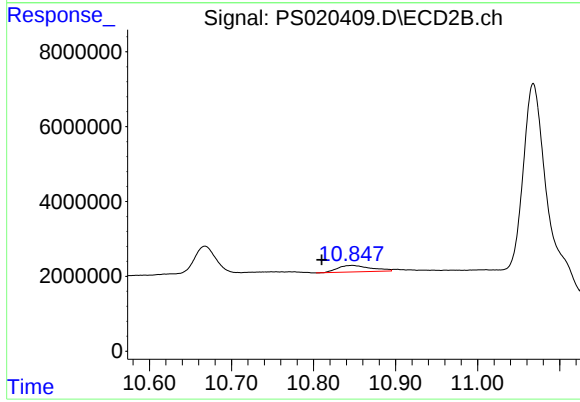
R.T.: 9.823 min
Delta R.T.: 0.000 min
Response: 342634
Conc: N.D.



#15 Picloram

R.T.: 10.936 min
Delta R.T.: -0.034 min
Response: 388843999
Conc: 12.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 10.847 min
Delta R.T.: 0.037 min
Response: 4917554
Conc: N.D.