

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060623\
 Data File : PS023233.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2023 21:23
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 04:20:57 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 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	6.480	6.855	906.0E6	294.9E6	512.088	519.468
Target Compounds							
2) T	3,5-DICHL...	5.797	0.000	176984	0	<MDL	N.D. #
3) T	4-Nitroph...	6.315	0.000	6955109	0	5.396	N.D. #
5) T	DICAMBA	6.637	7.015	43657	1996800	<MDL	<MDL #
6) T	MCP	6.815	0.000	2737142	0	<MDL	N.D. #
7) T	MCPA	6.854f	7.306	-3490966	12276443	N.D.	4.568
8) T	DICHLORPROP	7.244	7.662	1304556	2077388	<MDL	3.358 #
9) T	2,4-D	0.000	7.875f	0	3284670	N.D.	4.736
10) T	Pentachlo...	7.672	8.359	1867528	7824698	<MDL	<MDL #
11) T	2,4,5-TP ...	8.205	0.000	11688655	0	1.011	N.D. #
12) T	2,4,5-T	8.474	9.141f	5037143	969711	<MDL	<MDL #
13) T	2,4-DB	8.929f	0.000	54982380	0	23.356	N.D. #
14) T	DINOSEB	10.059	0.000	843395	0	<MDL	N.D. #
15) T	Picloram	9.886	10.897	19273627	2983217	1.111	<MDL #
16) T	DCPA	10.327	10.897	3870526	2983217	<MDL	<MDL #

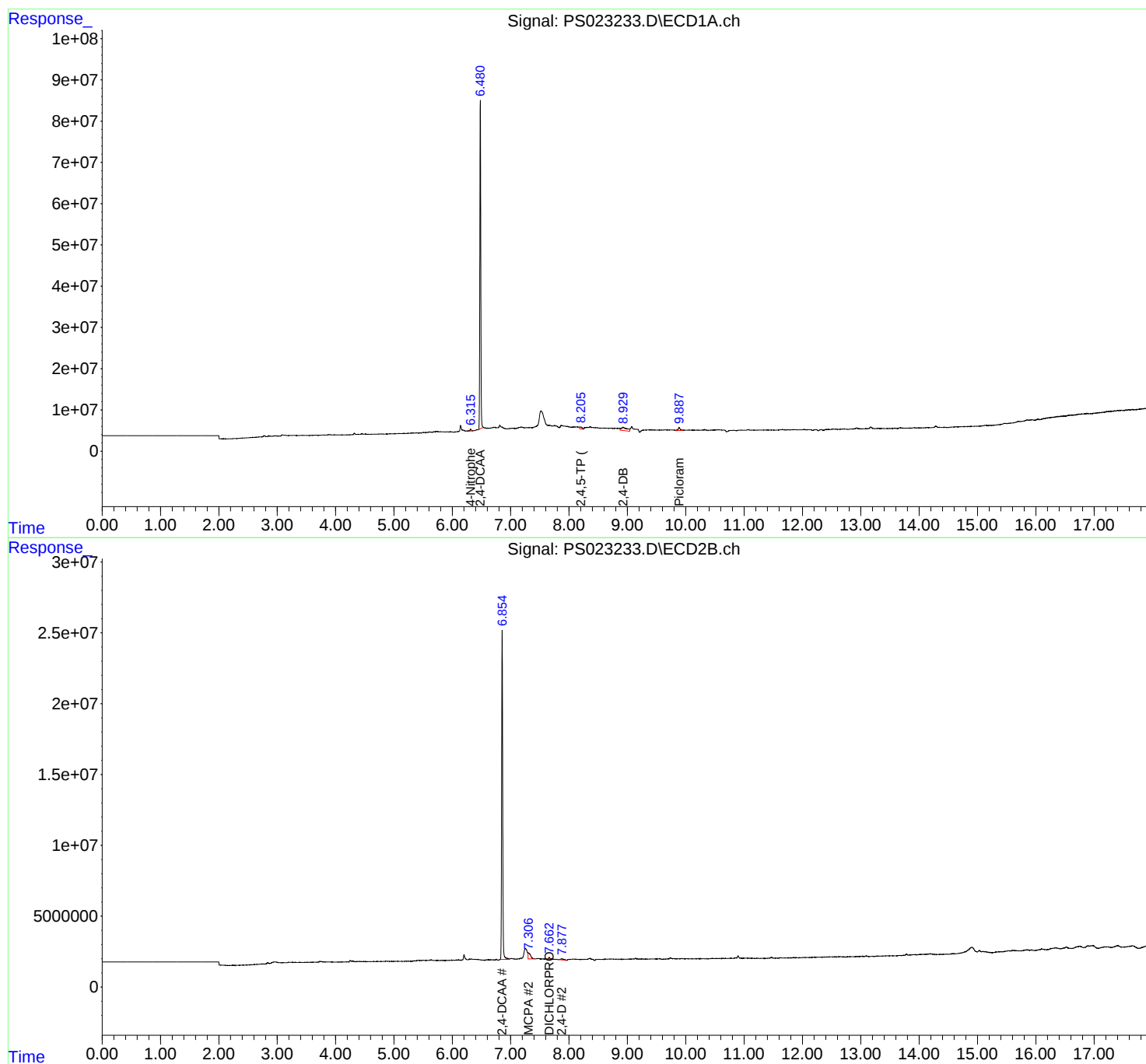
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

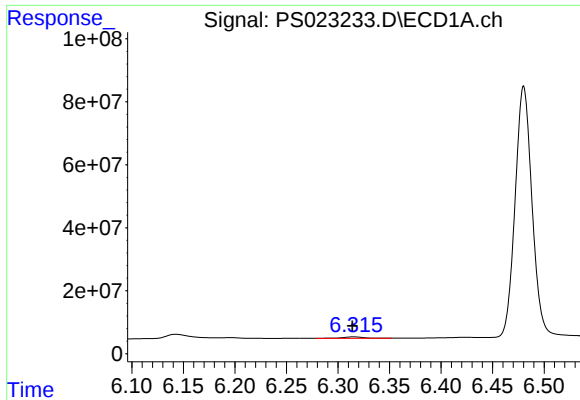
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

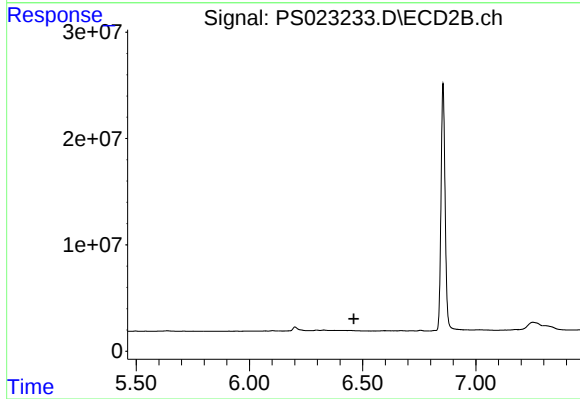




#3 4-Nitrophenol

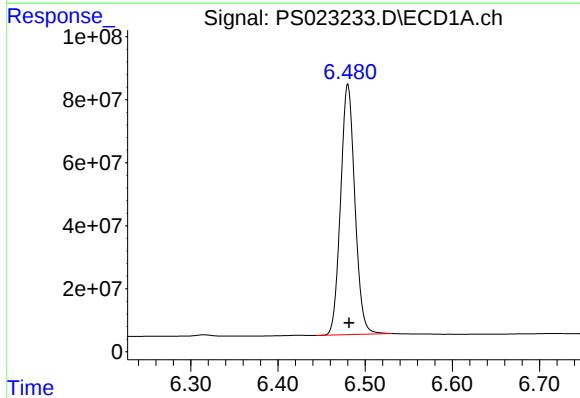
R.T.: 6.315 min
Delta R.T.: 0.001 min
Response: 6955109
Conc: 5.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



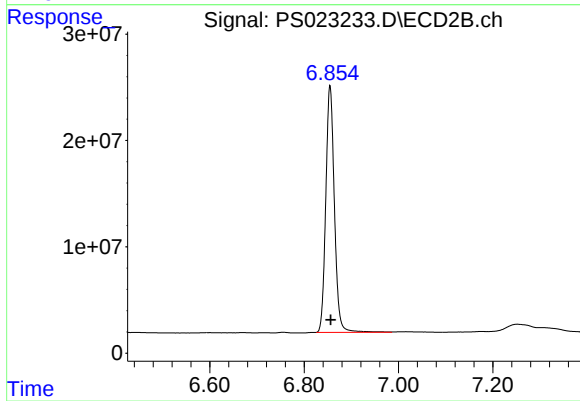
#3 4-Nitrophenol

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



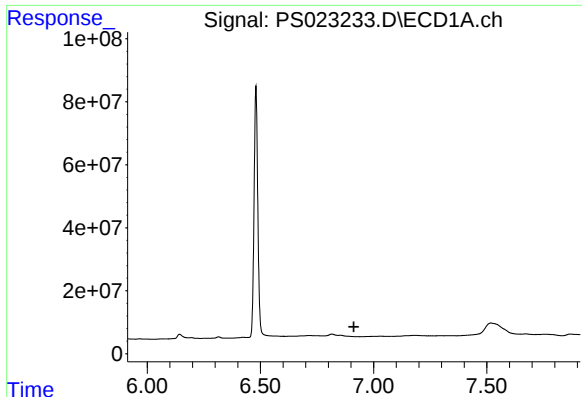
#4 2,4-DCAA

R.T.: 6.480 min
Delta R.T.: -0.001 min
Response: 906014441
Conc: 512.09 ng/ml



#4 2,4-DCAA

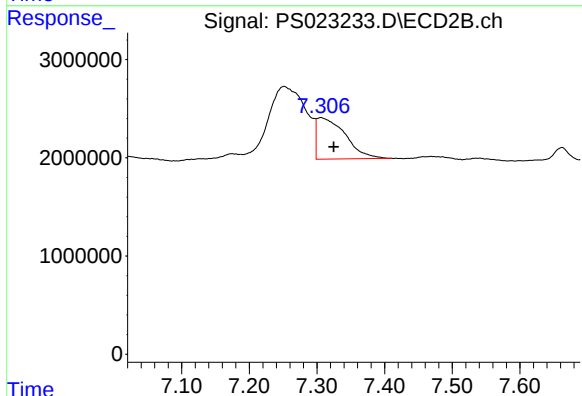
R.T.: 6.855 min
Delta R.T.: -0.001 min
Response: 294899827
Conc: 519.47 ng/ml



#7 MCPA

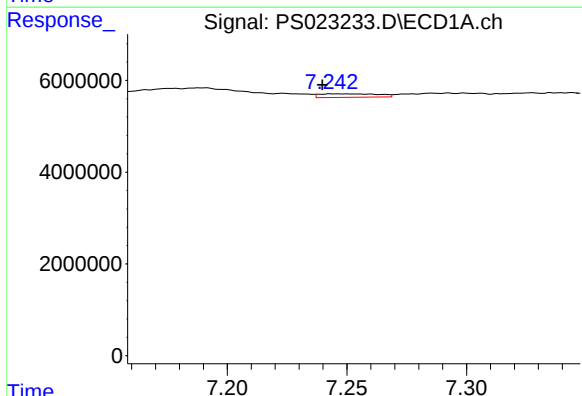
R.T.: 6.854 min
Delta R.T.: -0.059 min
Response: -3490966
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



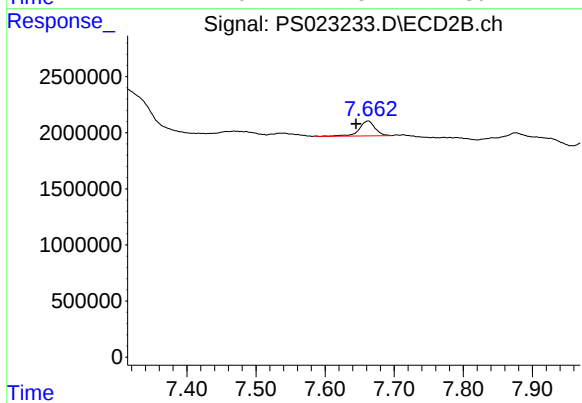
#7 MCPA

R.T.: 7.306 min
Delta R.T.: -0.019 min
Response: 12276443
Conc: 4.57 ug/ml



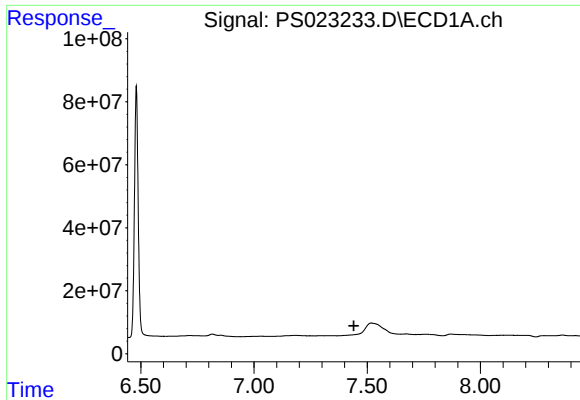
#8 DICHLORPROP

R.T.: 7.244 min
Delta R.T.: 0.005 min
Response: 1304556
Conc: N.D.



#8 DICHLORPROP

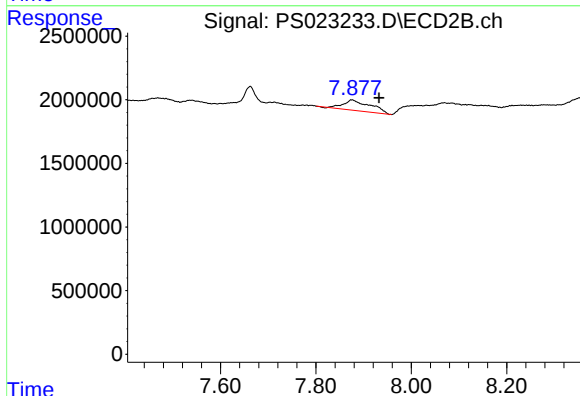
R.T.: 7.662 min
Delta R.T.: 0.018 min
Response: 2077388
Conc: 3.36 ng/ml



#9 2,4-D

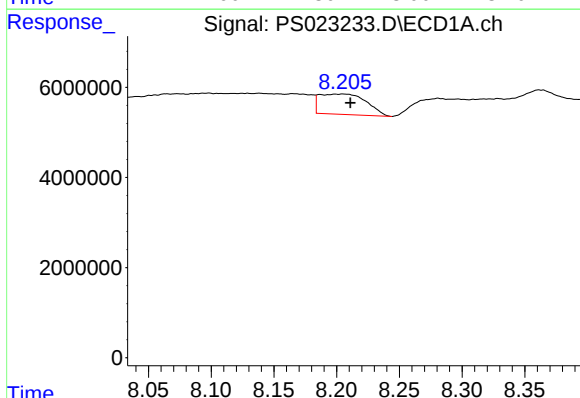
R.T.: 0.000 min
Exp R.T.: 7.442 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



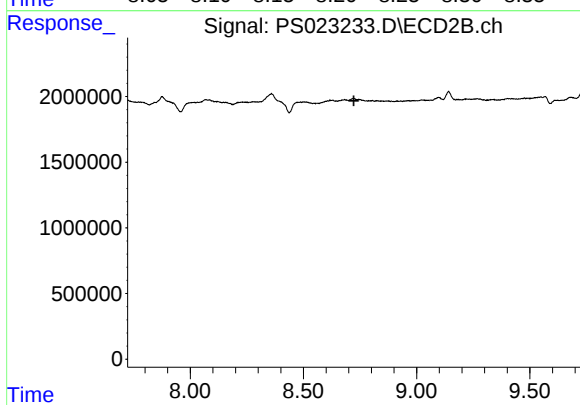
#9 2,4-D

R.T.: 7.875 min
Delta R.T.: -0.057 min
Response: 3284670
Conc: 4.74 ng/ml



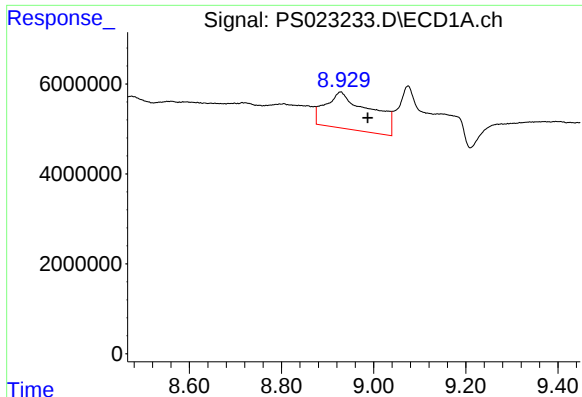
#11 2,4,5-TP (SILVEX)

R.T.: 8.205 min
Delta R.T.: -0.006 min
Response: 11688655
Conc: 1.01 ng/ml



#11 2,4,5-TP (SILVEX)

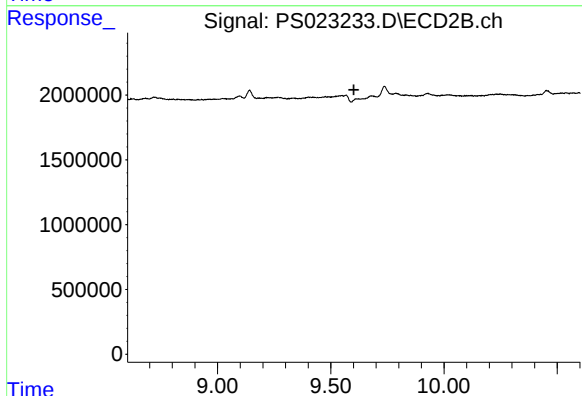
R.T.: 0.000 min
Exp R.T.: 8.723 min
Response: 0
Conc: N.D.



#13 2,4-DB

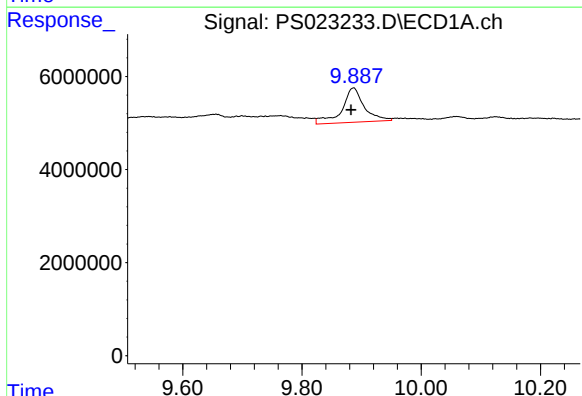
R.T.: 8.929 min
Delta R.T.: -0.059 min
Response: 54982380
Conc: 23.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



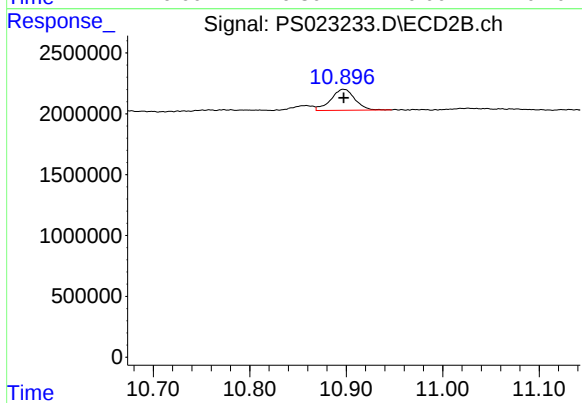
#13 2,4-DB

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



#15 Picloram

R.T.: 9.886 min
Delta R.T.: 0.004 min
Response: 19273627
Conc: 1.11 ng/ml



#15 Picloram

R.T.: 10.897 min
Delta R.T.: 0.000 min
Response: 2983217
Conc: N.D.