

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051723\
 Data File : PS023051.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2023 21:42
 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: May 18 03:45:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 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	6.483	6.856	791.3E6	295.7E6	520.264	526.964
Target Compounds							
3) T	4-Nitroph...	6.319	0.000	5269616	0	5.005	N.D. #
5) T	DICAMBA	6.631	0.000	198542	0	<MDL	N.D. #
7) T	MCPA	6.858f	7.301	-7126842	5554685	N.D.	2.098
8) T	DICHLORPROP	7.191f	7.663	7005565	2026359	3.738	3.274
9) T	2,4-D	7.407	0.000	7450930	0	3.220	N.D. #
10) T	Pentachlo...	7.679	0.000	908265	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.217	0.000	4562631	0	<MDL	N.D. #
12) T	2,4,5-T	8.484	9.144f	4307629	1155853	<MDL	<MDL #
13) T	2,4-DB	9.001	0.000	3023326	0	1.289	N.D. #
14) T	DINOSEB	10.067	0.000	1066820	0	<MDL	N.D. #
15) T	Picloram	9.900	10.903	18772997	2851245	1.095	<MDL #
16) T	DCPA	10.338	10.903	2317491	2851245	<MDL	<MDL #

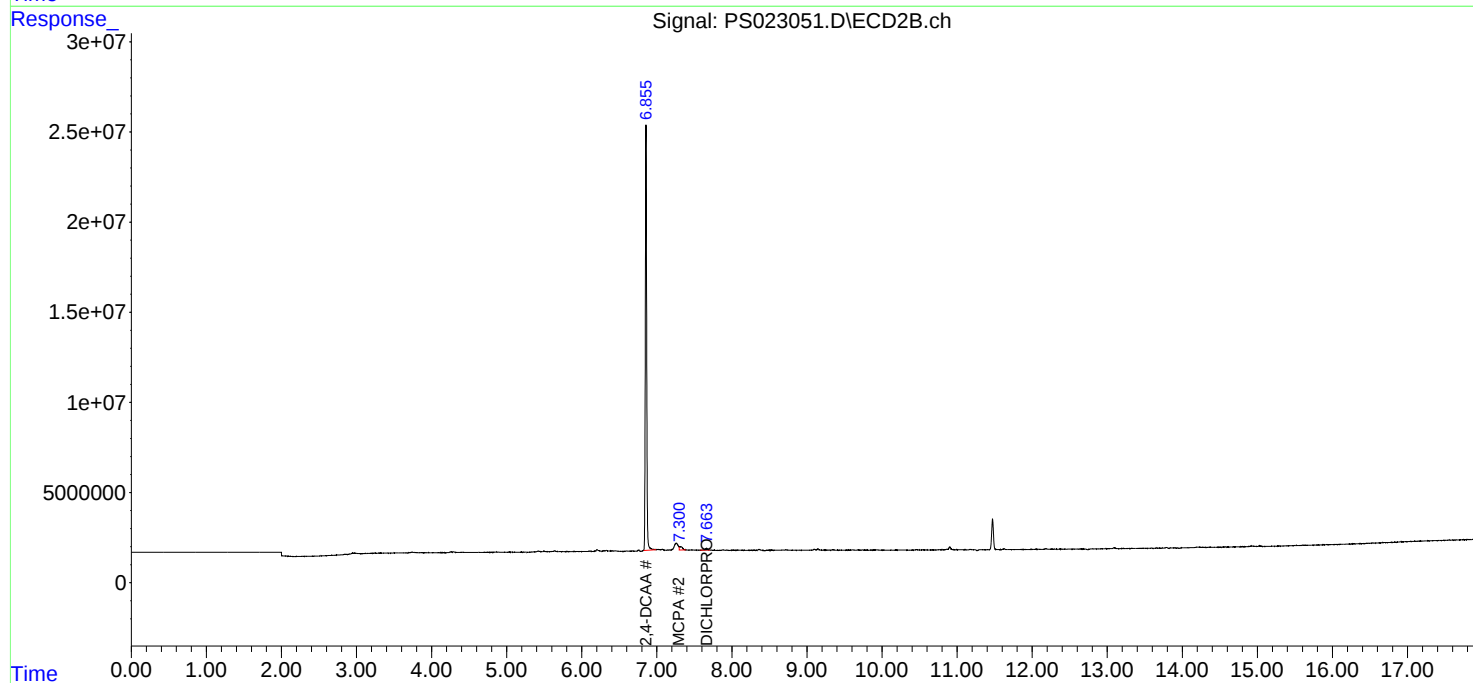
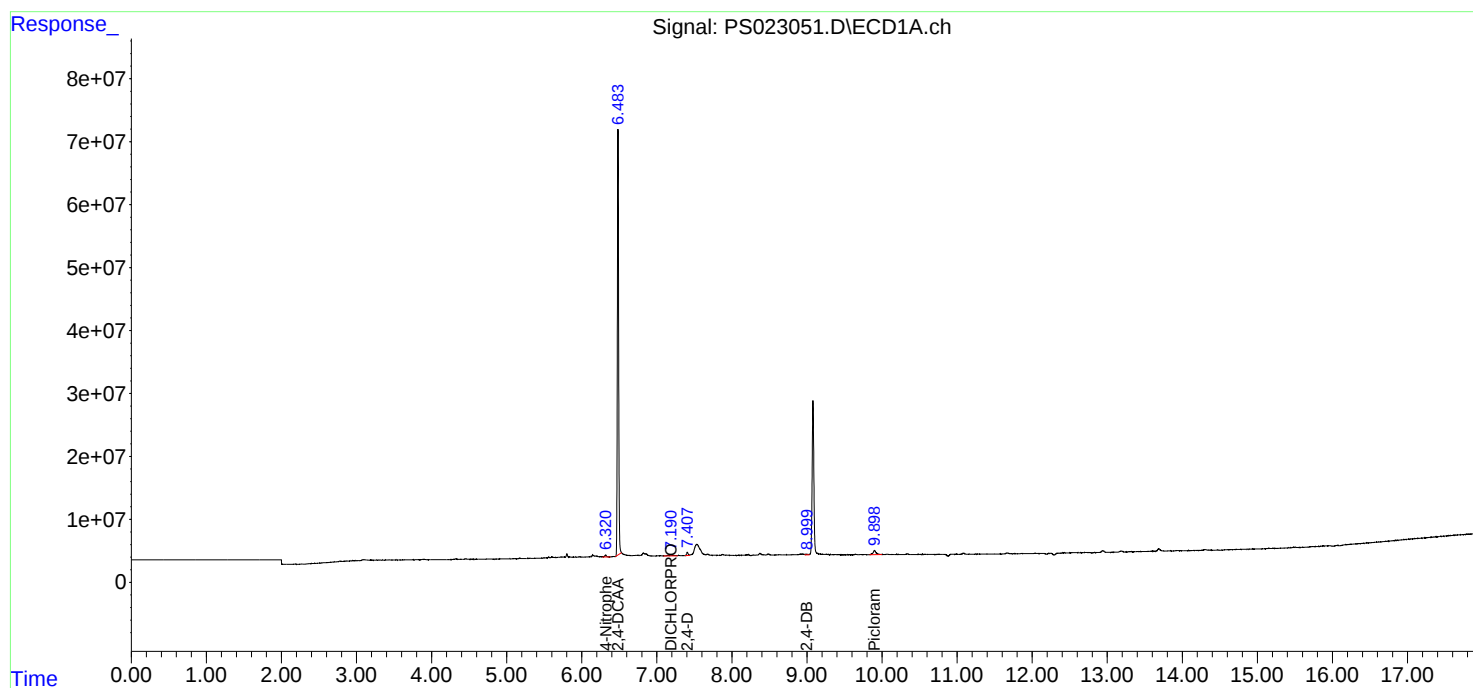
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

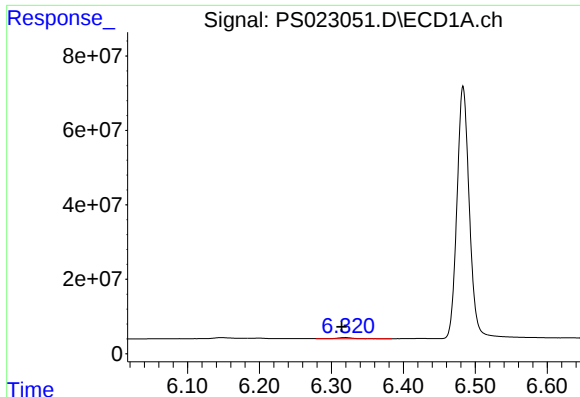
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
Quant Title : 8080.M
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Integrator: ChemStation

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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

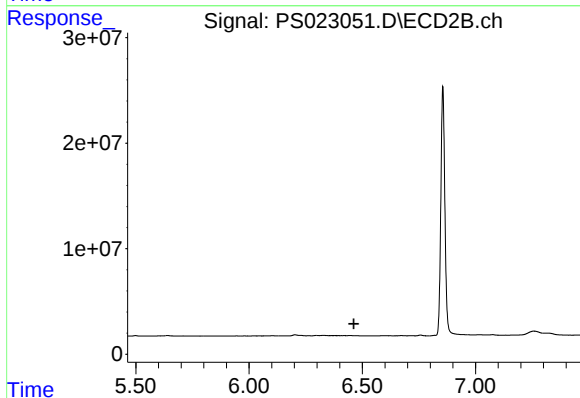




#3 4-Nitrophenol

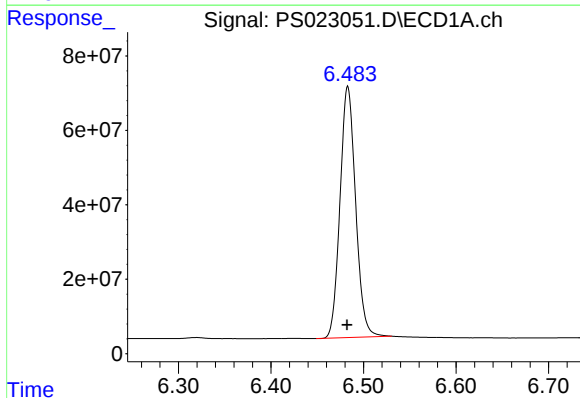
R.T.: 6.319 min
Delta R.T.: 0.005 min
Response: 5269616
Conc: 5.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



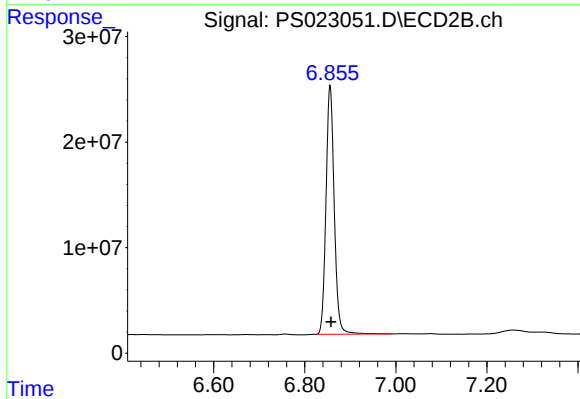
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.463 min
Response: 0
Conc: N.D.



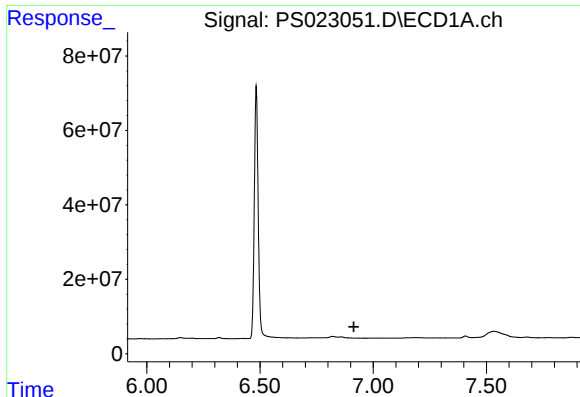
#4 2,4-DCAA

R.T.: 6.483 min
Delta R.T.: 0.001 min
Response: 791318490
Conc: 520.26 ng/ml



#4 2,4-DCAA

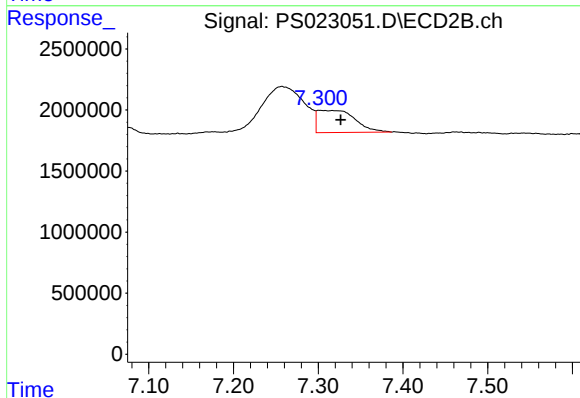
R.T.: 6.856 min
Delta R.T.: -0.002 min
Response: 295687505
Conc: 526.96 ng/ml



#7 MCPA

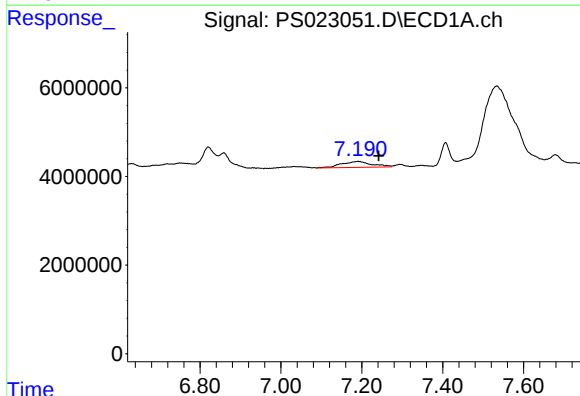
R.T.: 6.858 min
Delta R.T.: -0.057 min
Response: -7126842
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



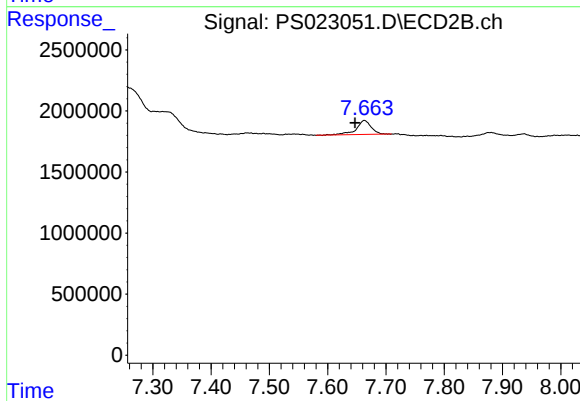
#7 MCPA

R.T.: 7.301 min
Delta R.T.: -0.026 min
Response: 5554685
Conc: 2.10 ug/ml



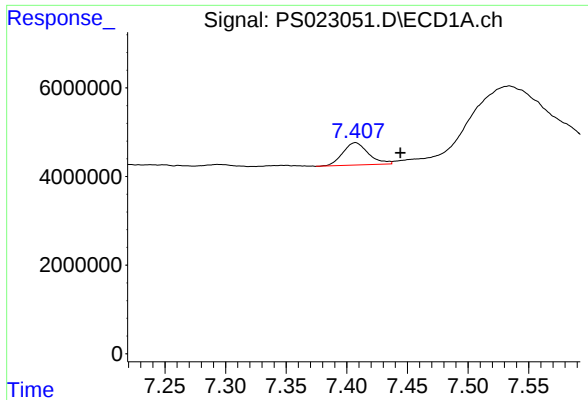
#8 DICHLORPROP

R.T.: 7.191 min
Delta R.T.: -0.051 min
Response: 7005565
Conc: 3.74 ng/ml



#8 DICHLORPROP

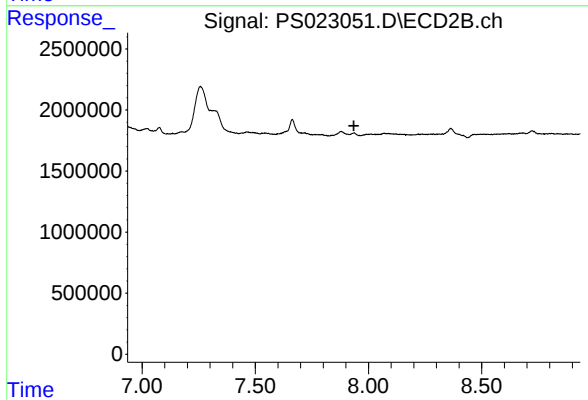
R.T.: 7.663 min
Delta R.T.: 0.016 min
Response: 2026359
Conc: 3.27 ng/ml



#9 2,4-D

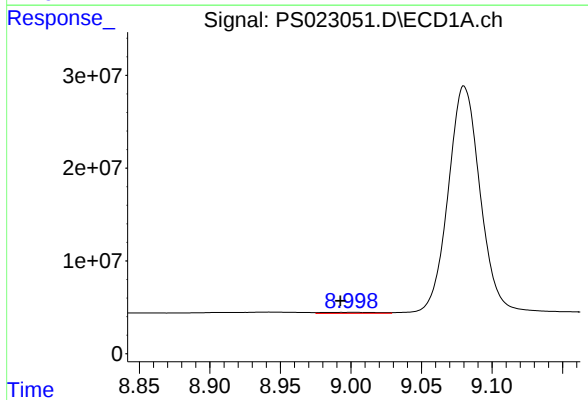
R.T.: 7.407 min
Delta R.T.: -0.037 min
Response: 7450930
Conc: 3.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



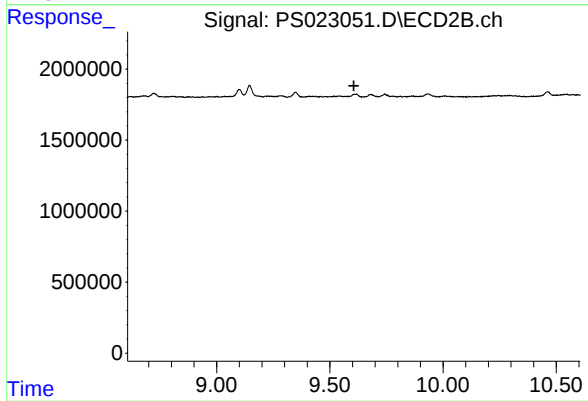
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.935 min
Response: 0
Conc: N.D.



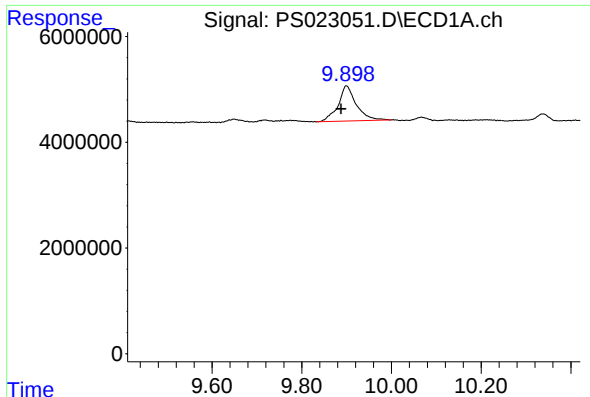
#13 2,4-DB

R.T.: 9.001 min
Delta R.T.: 0.008 min
Response: 3023326
Conc: 1.29 ng/ml



#13 2,4-DB

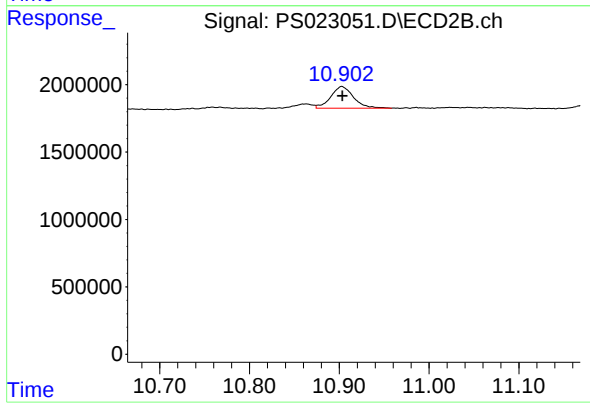
R.T.: 0.000 min
Exp R.T. : 9.606 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 9.900 min
Delta R.T.: 0.012 min
Response: 18772997
Conc: 1.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 10.903 min
Delta R.T.: 0.000 min
Response: 2851245
Conc: N.D.