

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072823\
 Data File : PS023851.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2023 07:56
 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: Jul 28 22:56:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
 Quant Title : 8080.M
 QLast Update : Thu Jul 20 19:21:53 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	6.371	6.805	1093.0E6	365.2E6	551.262	536.975
Target Compounds							
1) T	Dalapon	0.000	2.588	0	115719	N.D.	<MDL
2) T	3,5-DICHL...	5.711	0.000	8916841	0	2.887	N.D. #
3) T	4-Nitroph...	6.212	0.000	6137948	0	4.937	N.D. #
5) T	DICAMBA	6.512	6.964	530390	561910	<MDL	<MDL #
8) T	DICHLORPROP	7.152f	7.601	339064	947160	<MDL	1.254 #
9) T	2,4-D	7.266	7.816f	12233386	214028	4.742	<MDL #
10) T	Pentachlo...	7.531	8.297	6222195	1557162	<MDL	<MDL #
11) T	2,4,5-TP ...	8.052	8.657	2645295	495110	<MDL	<MDL #
12) T	2,4,5-T	8.311	9.030	2116139	391401	<MDL	<MDL #
13) T	2,4-DB	8.761f	9.539	2765679	536669	1.825	1.082 #
14) T	DINOSEB	9.870	9.863	1103619	644593	<MDL	<MDL #
15) T	Picloram	9.699	10.821	93964199	32479172	6.131	5.355
16) T	DCPA	10.134	10.821	1742304	32479172	<MDL	6.831 #

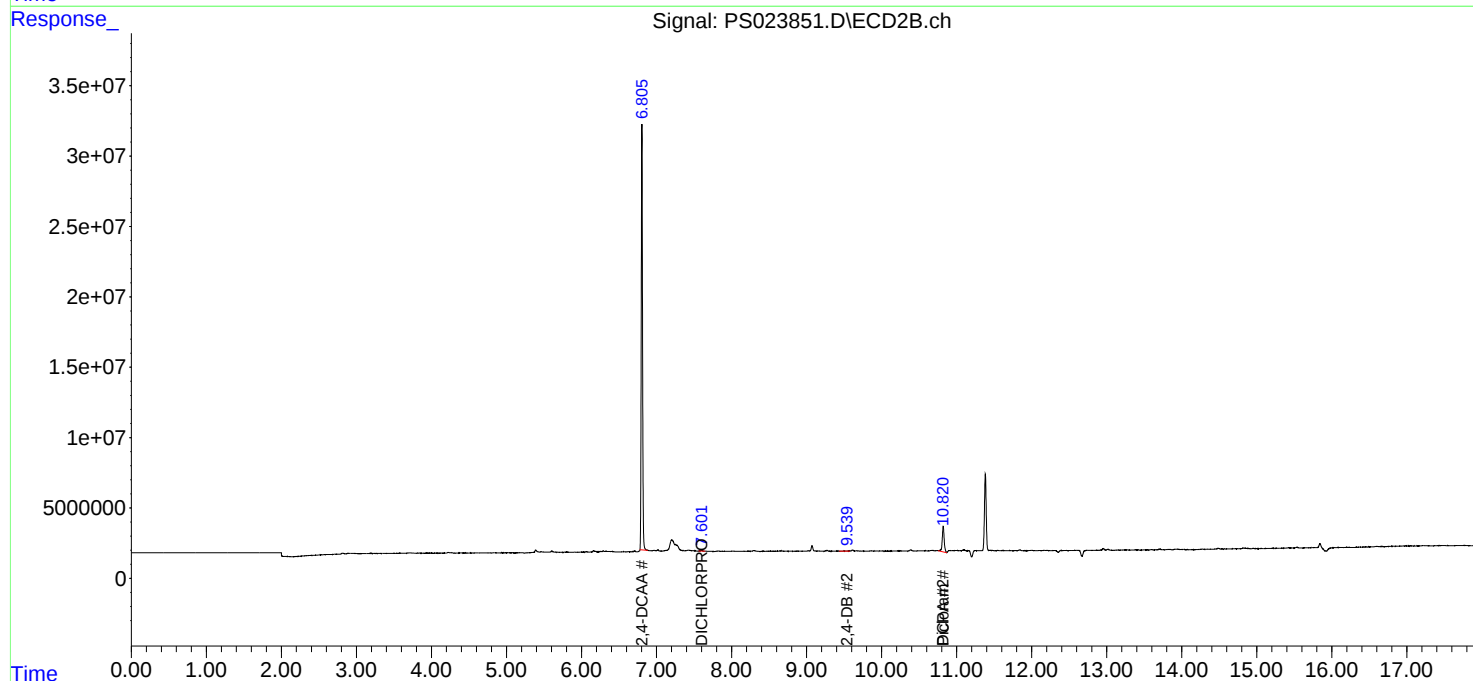
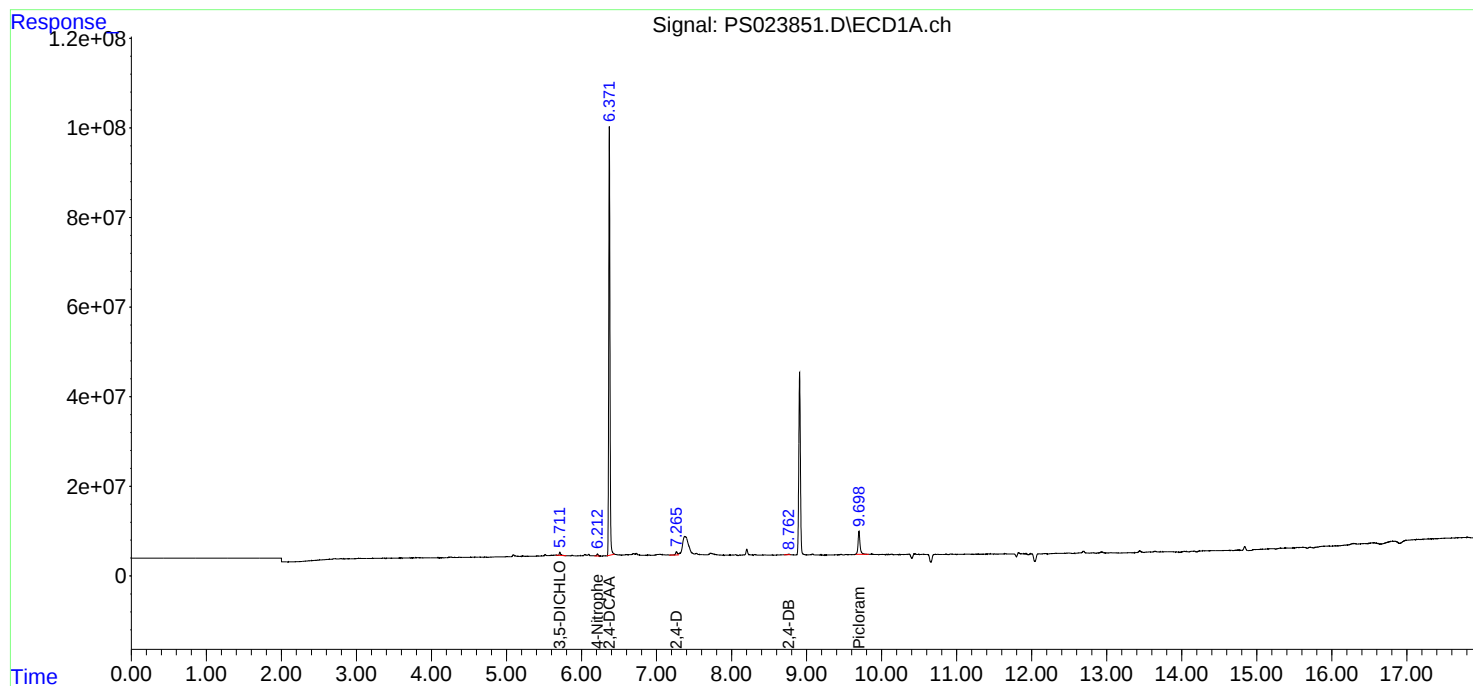
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

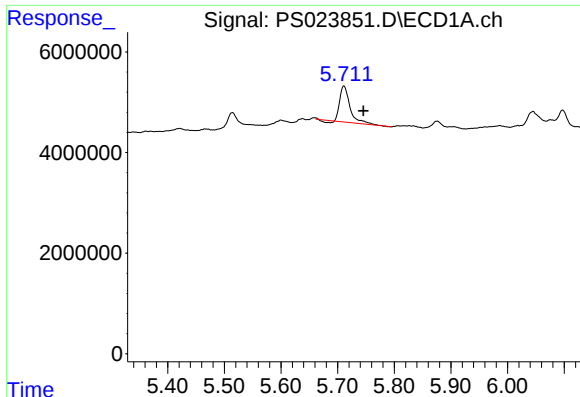
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
Quant Title : 8080.M
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Integrator: ChemStation

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

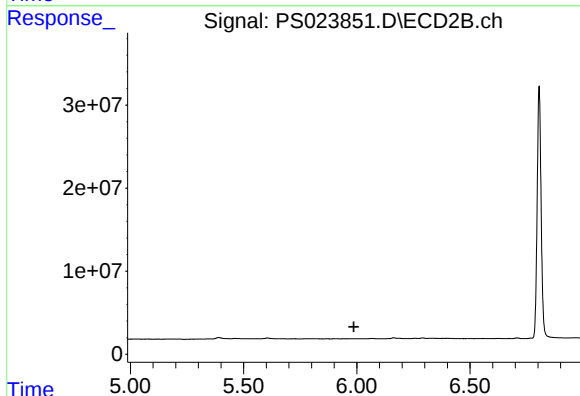




#2 3,5-DICHLOROBENZOIC ACID

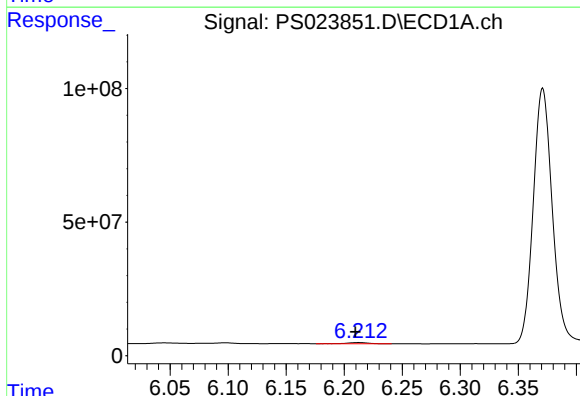
R.T.: 5.711 min
Delta R.T.: -0.034 min
Response: 8916841
Conc: 2.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



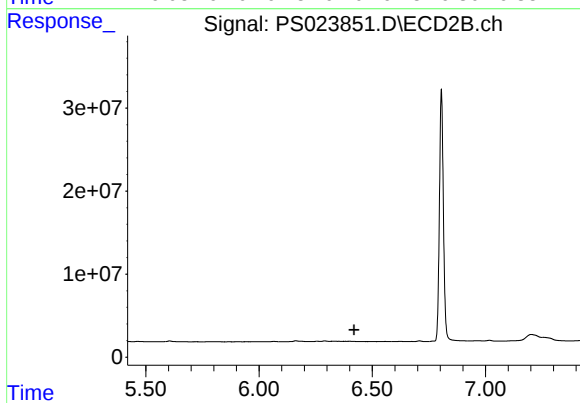
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.987 min
Response: 0
Conc: N.D.



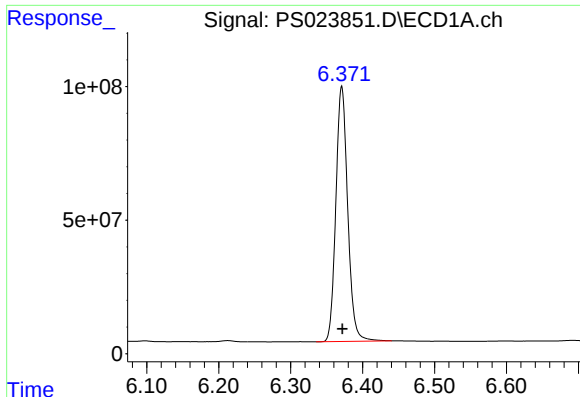
#3 4-Nitrophenol

R.T.: 6.212 min
Delta R.T.: 0.003 min
Response: 6137948
Conc: 4.94 ng/ml



#3 4-Nitrophenol

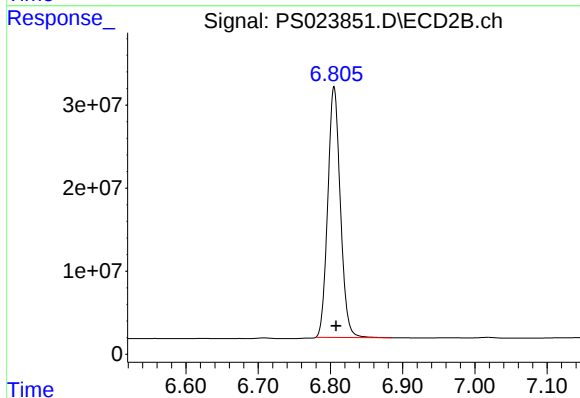
R.T.: 0.000 min
Exp R.T. : 6.419 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

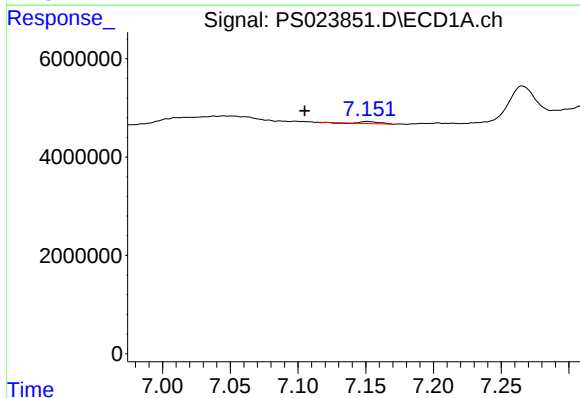
R.T.: 6.371 min
Delta R.T.: 0.000 min
Response: 1092952562
Conc: 551.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



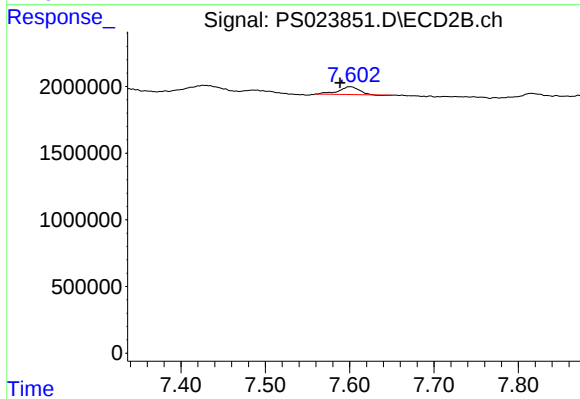
#4 2,4-DCAA

R.T.: 6.805 min
Delta R.T.: -0.003 min
Response: 365195825
Conc: 536.97 ng/ml



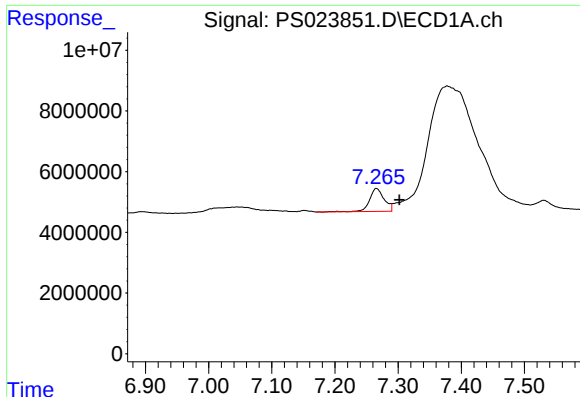
#8 DICHLORPROP

R.T.: 7.152 min
Delta R.T.: 0.047 min
Response: 339064
Conc: N.D.



#8 DICHLORPROP

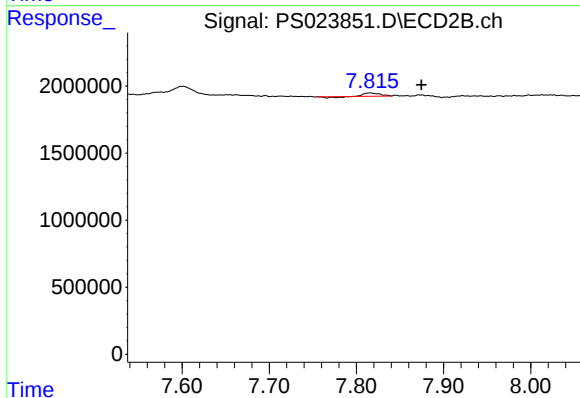
R.T.: 7.601 min
Delta R.T.: 0.012 min
Response: 947160
Conc: 1.25 ng/ml



#9 2,4-D

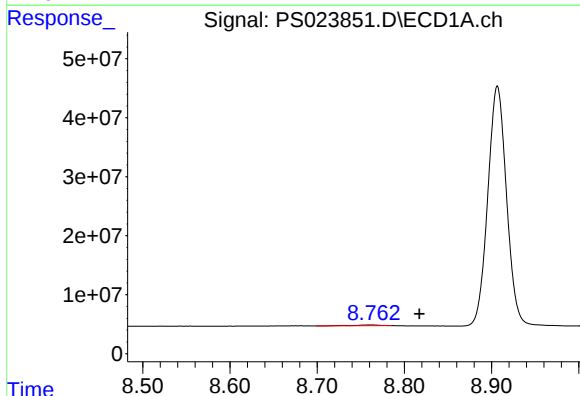
R.T.: 7.266 min
Delta R.T.: -0.036 min
Response: 12233386
Conc: 4.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



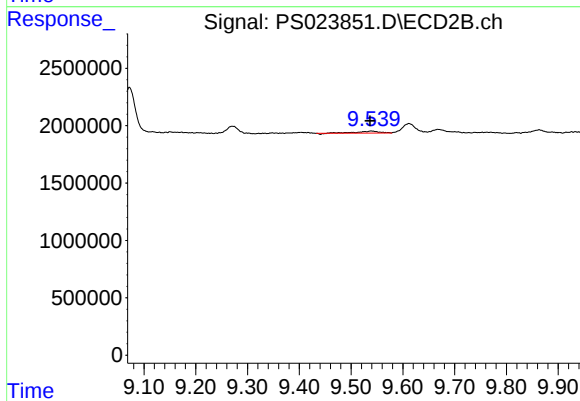
#9 2,4-D

R.T.: 7.816 min
Delta R.T.: -0.059 min
Response: 214028
Conc: N.D.



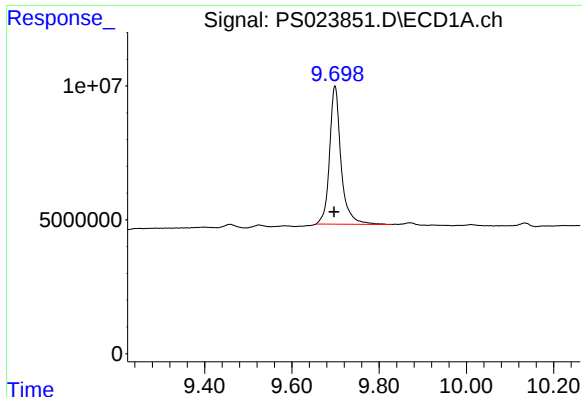
#13 2,4-DB

R.T.: 8.761 min
Delta R.T.: -0.056 min
Response: 2765679
Conc: 1.82 ng/ml



#13 2,4-DB

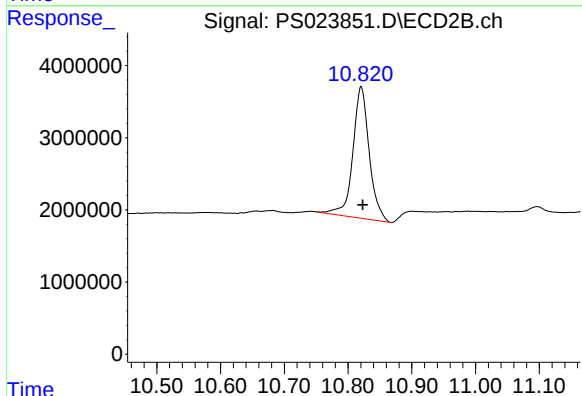
R.T.: 9.539 min
Delta R.T.: 0.002 min
Response: 536669
Conc: 1.08 ng/ml



#15 Picloram

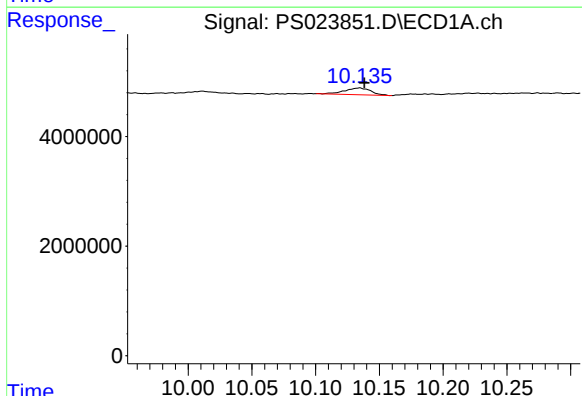
R.T.: 9.699 min
Delta R.T.: 0.002 min
Response: 93964199
Conc: 6.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



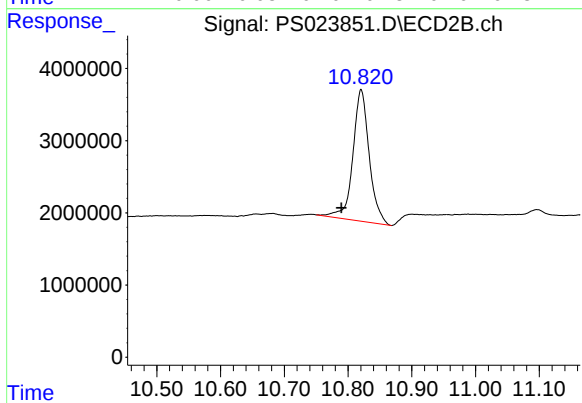
#15 Picloram

R.T.: 10.821 min
Delta R.T.: -0.002 min
Response: 32479172
Conc: 5.35 ng/ml



#16 DCPA

R.T.: 10.134 min
Delta R.T.: -0.004 min
Response: 1742304
Conc: N.D.



#16 DCPA

R.T.: 10.821 min
Delta R.T.: 0.031 min
Response: 32479172
Conc: 6.83 ng/ml