

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071023\
 Data File : PS023680.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2023 19:54
 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 11 05:15:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070723.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 07 18:46:40 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	6.375	6.810	605.6E6	194.6E6	479.456	464.067
Target Compounds							
1) T	Dalapon	2.473	0.000	197050	0	<MDL	N.D. #
2) T	3,5-DICHL...	5.712	0.000	3856981	0	1.991	N.D. #
3) T	4-Nitroph...	6.214	6.356f	7069048	140519	7.899	<MDL #
5) T	DICAMBA	6.515	6.974	61695	505114	<MDL	<MDL #
8) T	DICHLORPROP	7.057f	7.609	4687107	2020198	3.169	4.342 #
9) T	2,4-D	0.000	7.822f	0	719101	N.D.	1.330
10) T	Pentachlo...	7.533	8.305	2717040	682884	<MDL	<MDL #
11) T	2,4,5-TP ...	8.063	0.000	1135217	0	<MDL	N.D. #
12) T	2,4,5-T	8.319	9.079	1275170	398243	<MDL	<MDL #
13) T	2,4-DB	8.768f	0.000	3936875	0	3.998	N.D. #
14) T	DINOSEB	9.880	0.000	570755	0	<MDL	N.D. #
15) T	Picloram	9.706	10.830	6086232	1986131	<MDL	<MDL #
16) T	DCPA	10.146	10.803	1350693	724846	<MDL	<MDL #

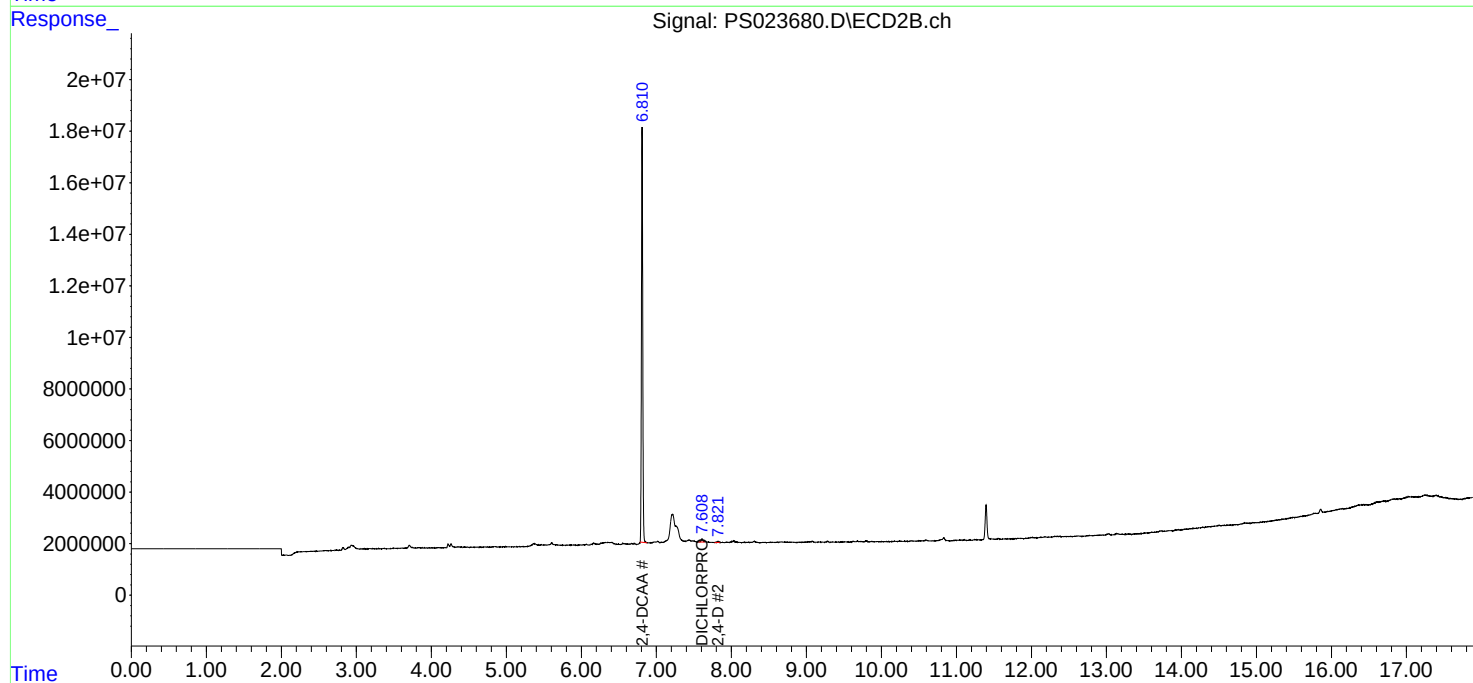
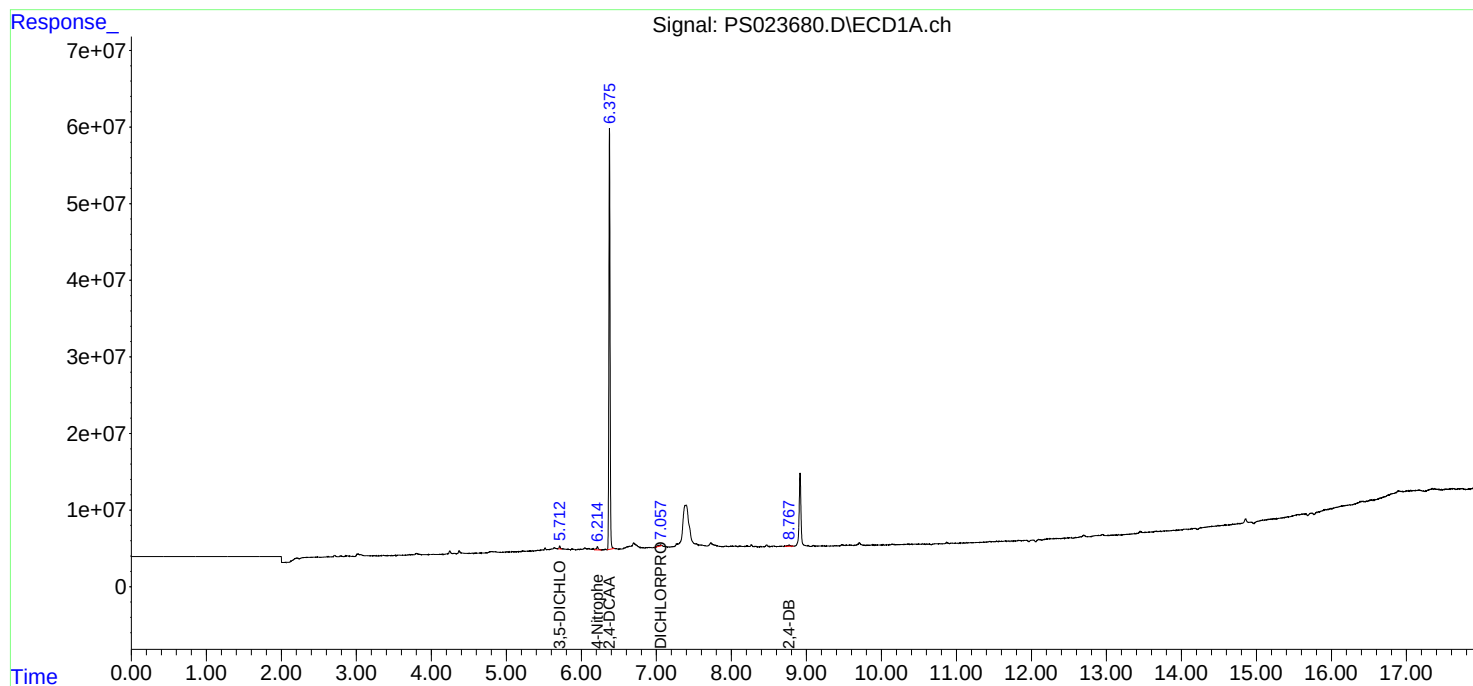
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

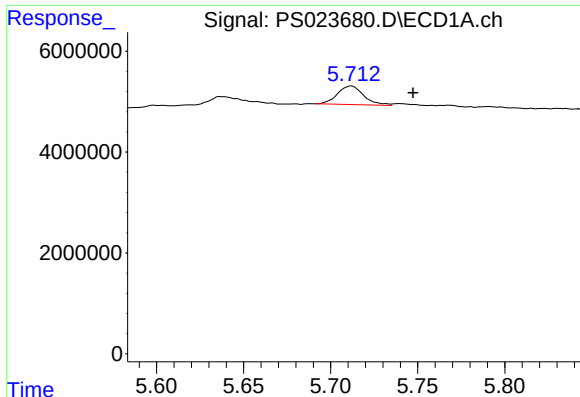
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070723.M
Quant Title : 8080.M
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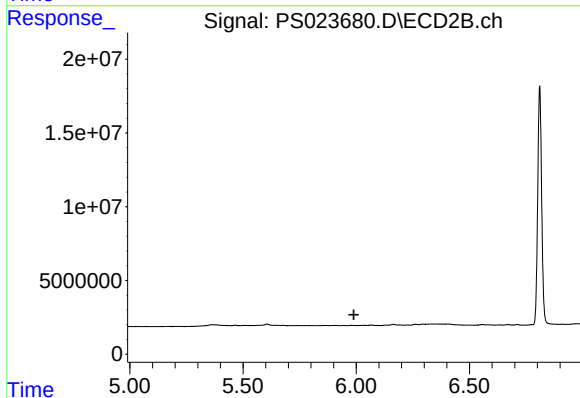




#2 3,5-DICHLOROBENZOIC ACID

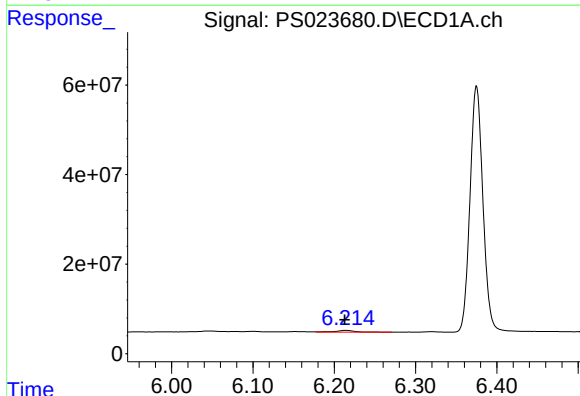
R.T.: 5.712 min
Delta R.T.: -0.036 min
Response: 3856981
Conc: 1.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



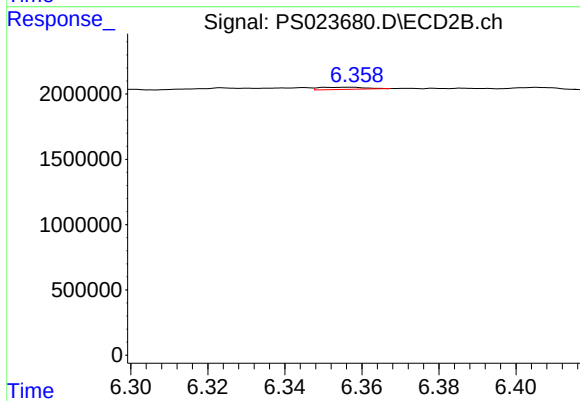
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.989 min
Response: 0
Conc: N.D.



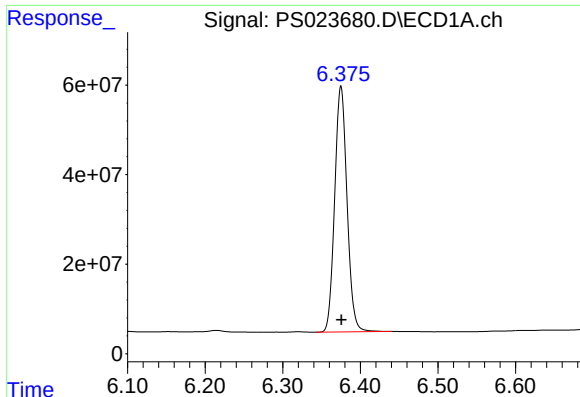
#3 4-Nitrophenol

R.T.: 6.214 min
Delta R.T.: 0.001 min
Response: 7069048
Conc: 7.90 ng/ml



#3 4-Nitrophenol

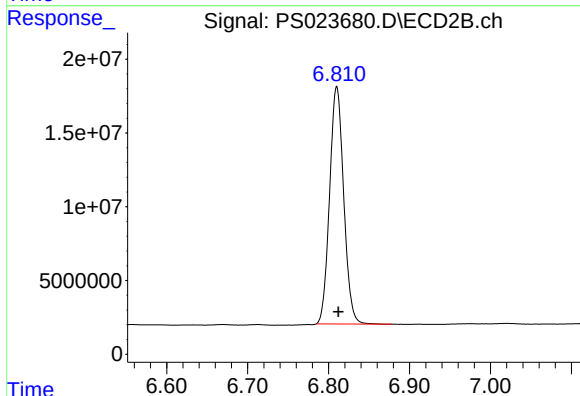
R.T.: 6.356 min
Delta R.T.: -0.067 min
Response: 140519
Conc: N.D.



#4 2,4-DCAA

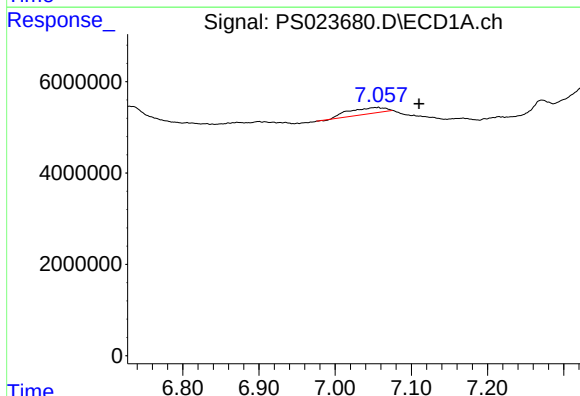
R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 605556507
Conc: 479.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



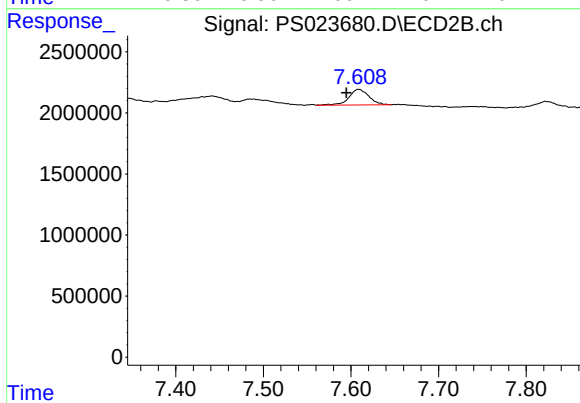
#4 2,4-DCAA

R.T.: 6.810 min
Delta R.T.: -0.002 min
Response: 194649278
Conc: 464.07 ng/ml



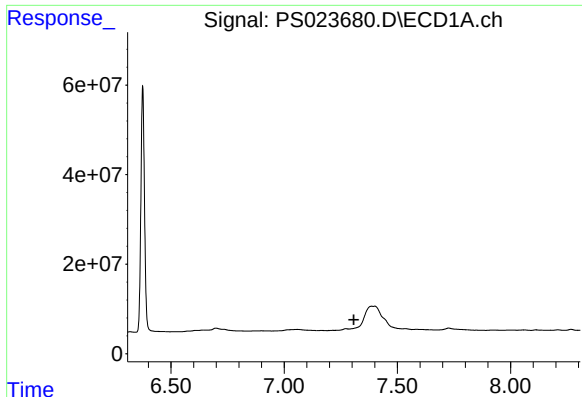
#8 DICHLORPROP

R.T.: 7.057 min
Delta R.T.: -0.054 min
Response: 4687107
Conc: 3.17 ng/ml



#8 DICHLORPROP

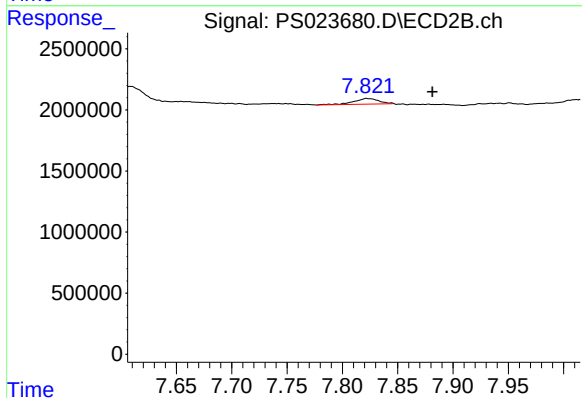
R.T.: 7.609 min
Delta R.T.: 0.014 min
Response: 2020198
Conc: 4.34 ng/ml



#9 2,4-D

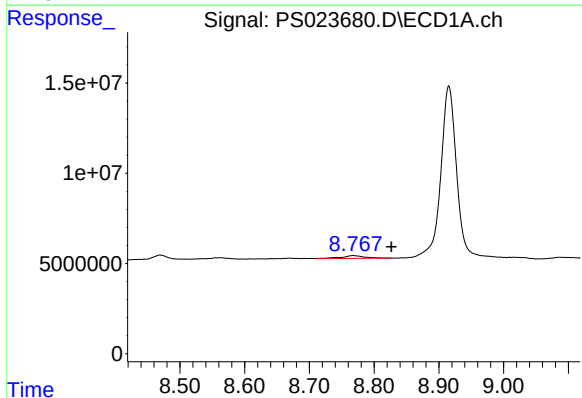
R.T.: 0.000 min
Exp R.T.: 7.308 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



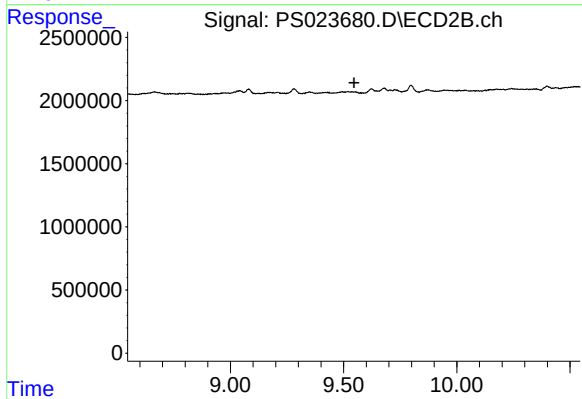
#9 2,4-D

R.T.: 7.822 min
Delta R.T.: -0.060 min
Response: 719101
Conc: 1.33 ng/ml



#13 2,4-DB

R.T.: 8.768 min
Delta R.T.: -0.059 min
Response: 3936875
Conc: 4.00 ng/ml



#13 2,4-DB

R.T.: 0.000 min
Exp R.T.: 9.546 min
Response: 0
Conc: N.D.