

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071323\
 Data File : PS023712.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2023 13:21
 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 13 23:11:22 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	6.374	6.809	566.6E6	176.9E6	448.615	421.852
Target Compounds							
2) T	3,5-DICHL...	5.711	0.000	7490751	0	3.866	N.D. #
3) T	4-Nitroph...	6.214	6.386	3840831	125068	4.292	<MDL #
5) T	DICAMBA	6.510	6.971	518079	637711	<MDL	<MDL #
8) T	DICHLORPROP	7.157f	7.606	-1020529	633434	N.D.	1.361
9) T	2,4-D	0.000	7.820f	0	114739	N.D.	<MDL
10) T	Pentachlo...	7.533	8.305	2759515	905620	<MDL	<MDL #
11) T	2,4,5-TP ...	8.062	0.000	1854931	0	<MDL	N.D. #
12) T	2,4,5-T	8.318	0.000	427671	0	<MDL	N.D. #
13) T	2,4-DB	8.771f	9.518	4264558	1008701	4.331	3.242 #
14) T	DINOSEB	9.878	0.000	1183566	0	<MDL	N.D. #
15) T	Picloram	9.691	10.812	-4357941	5366612	N.D.	1.269
16) T	DCPA	10.144	10.812	1704083	5366612	<MDL	1.934 #

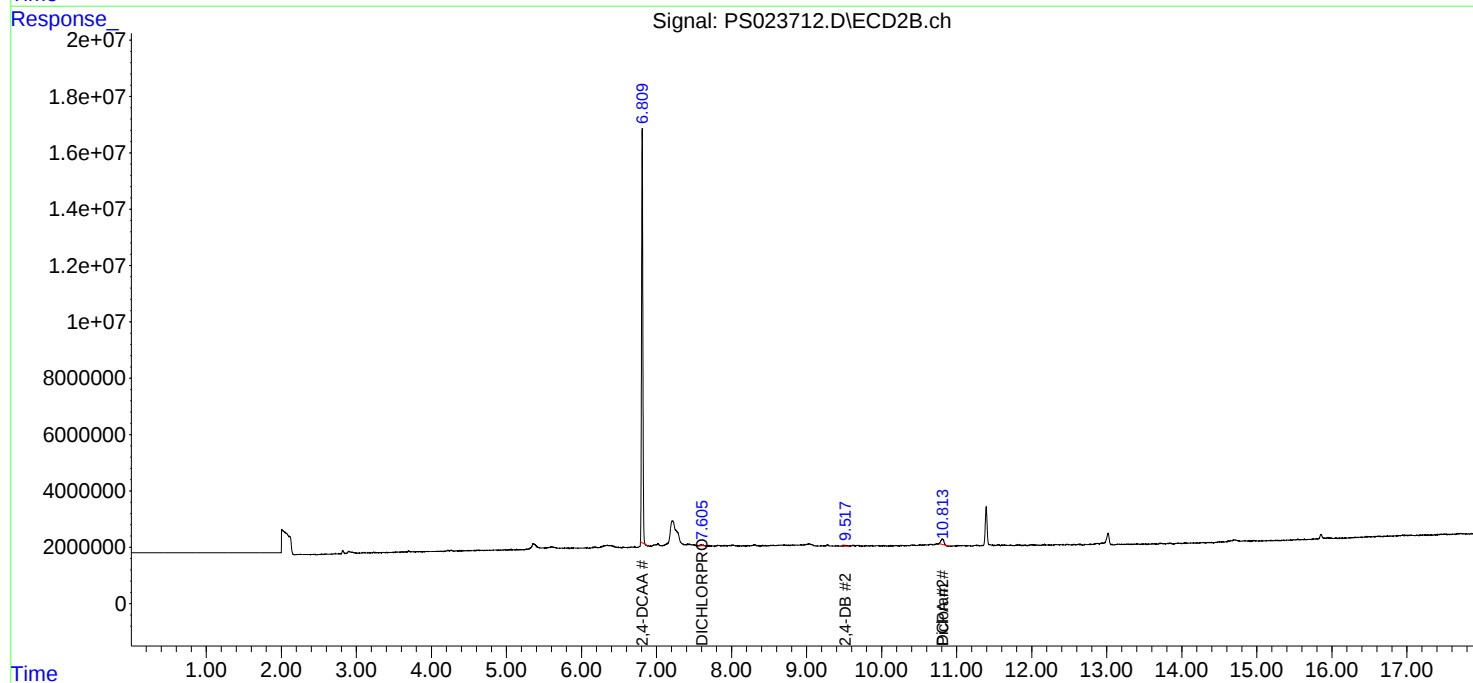
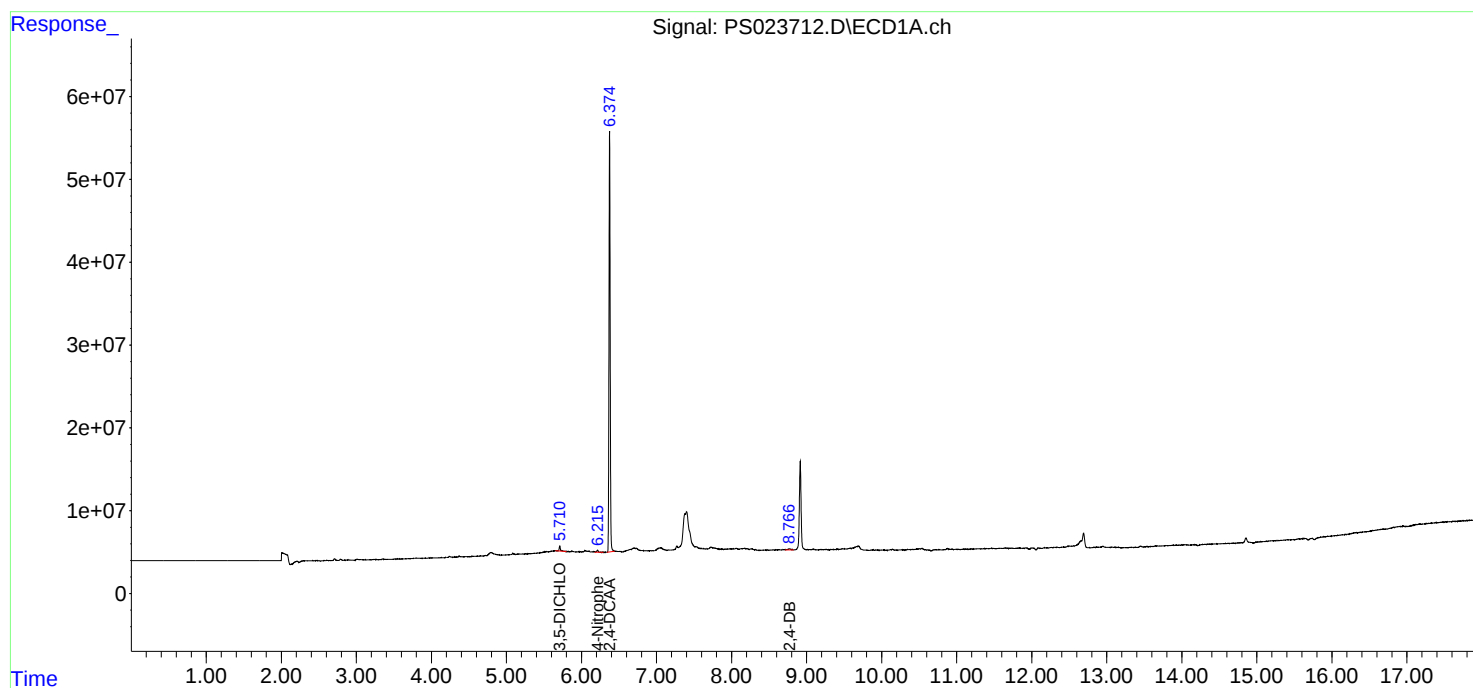
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

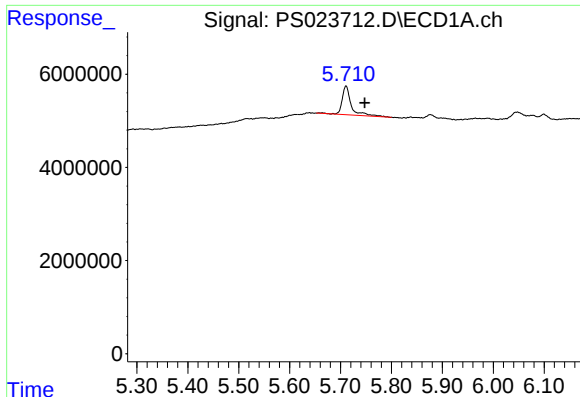
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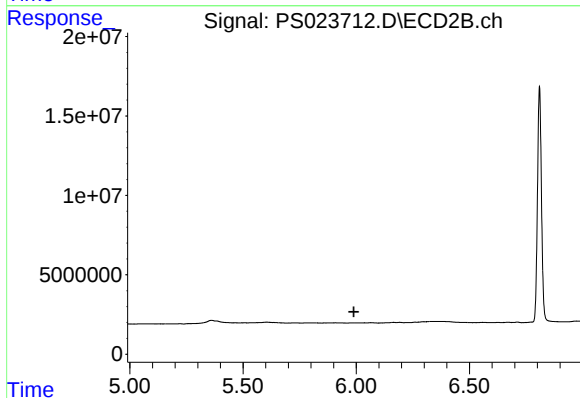




#2 3,5-DICHLOROBENZOIC ACID

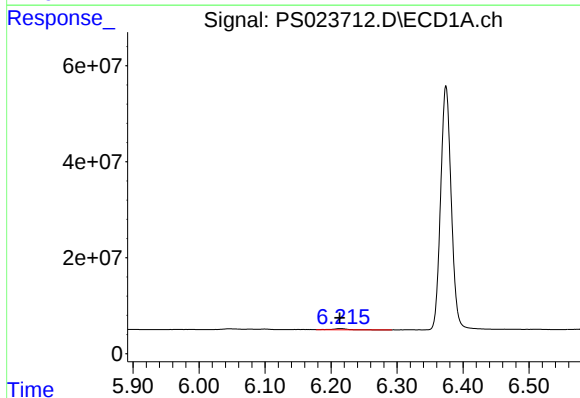
R.T.: 5.711 min
Delta R.T.: -0.036 min
Response: 7490751
Conc: 3.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



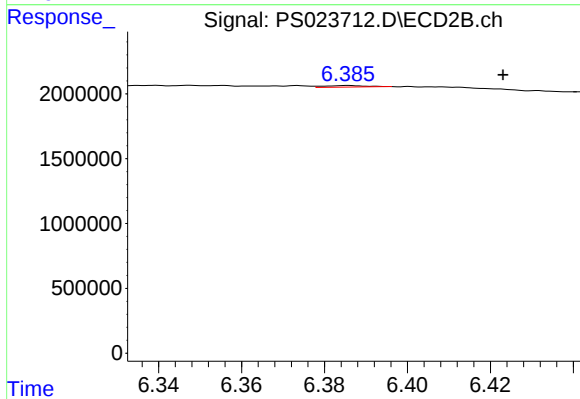
#2 3,5-DICHLOROBENZOIC ACID

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



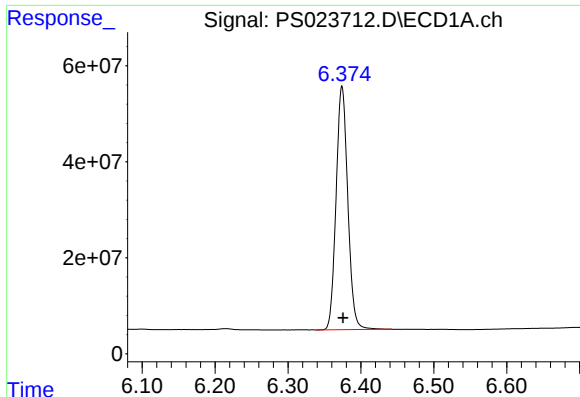
#3 4-Nitrophenol

R.T.: 6.214 min
Delta R.T.: 0.001 min
Response: 3840831
Conc: 4.29 ng/ml



#3 4-Nitrophenol

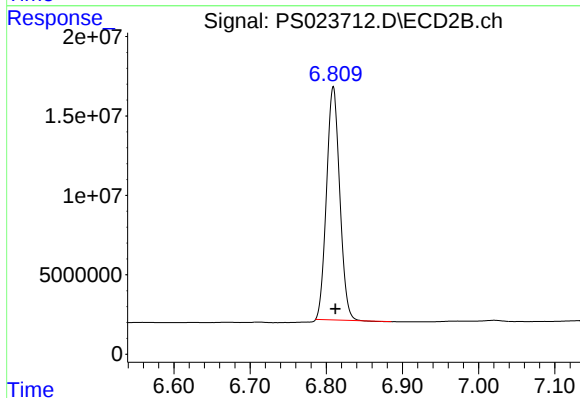
R.T.: 6.386 min
Delta R.T.: -0.037 min
Response: 125068
Conc: N.D.



#4 2,4-DCAA

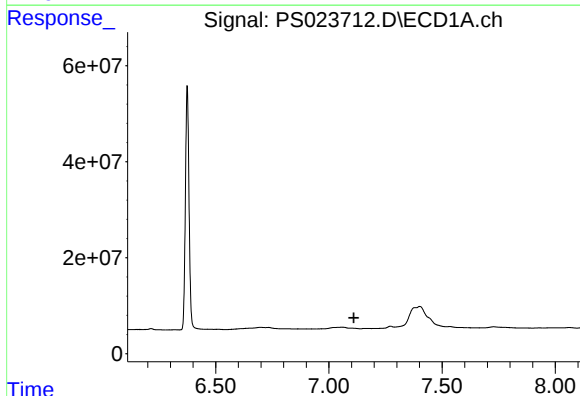
R.T.: 6.374 min
Delta R.T.: -0.001 min
Response: 566603964
Conc: 448.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



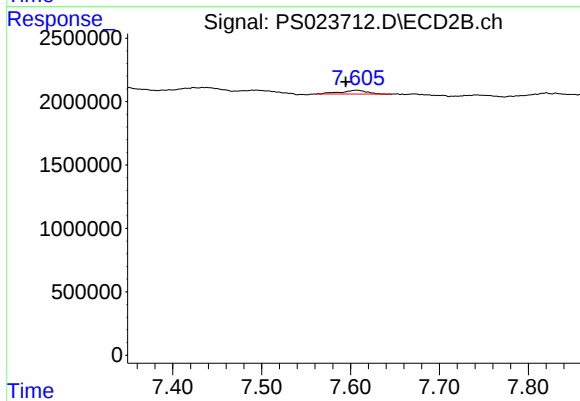
#4 2,4-DCAA

R.T.: 6.809 min
Delta R.T.: -0.003 min
Response: 176942512
Conc: 421.85 ng/ml



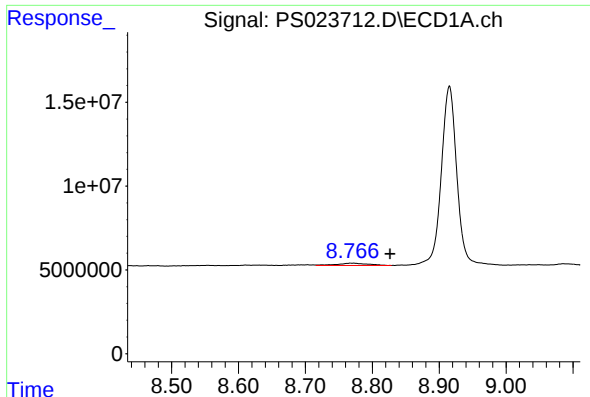
#8 DICHLORPROP

R.T.: 7.157 min
Delta R.T.: 0.047 min
Response: -1020529
Conc: N.D.



#8 DICHLORPROP

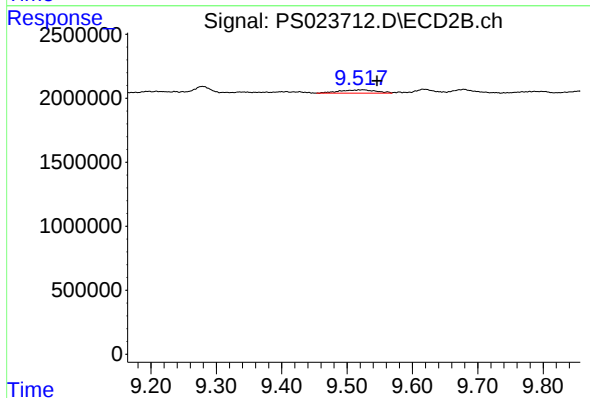
R.T.: 7.606 min
Delta R.T.: 0.012 min
Response: 633434
Conc: 1.36 ng/ml



#13 2,4-DB

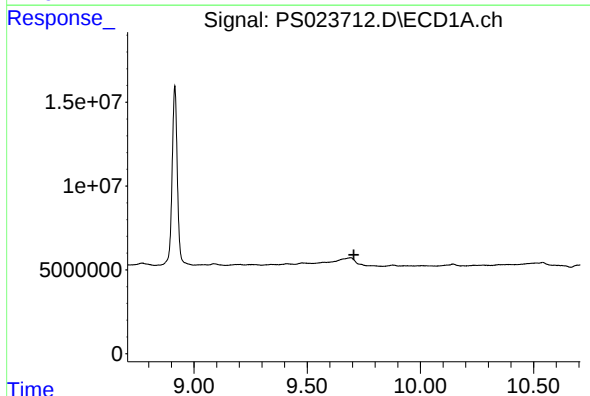
R.T.: 8.771 min
Delta R.T.: -0.056 min
Response: 4264558
Conc: 4.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



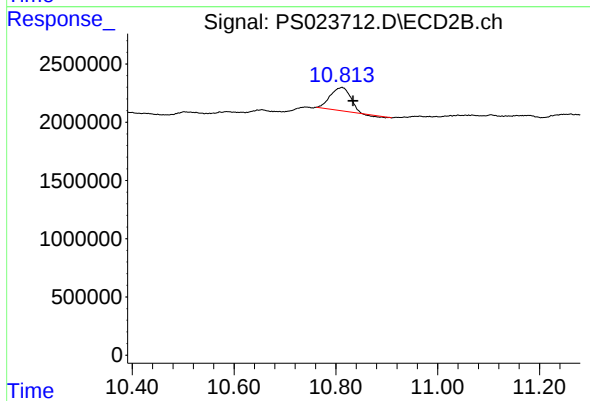
#13 2,4-DB

R.T.: 9.518 min
Delta R.T.: -0.028 min
Response: 1008701
Conc: 3.24 ng/ml



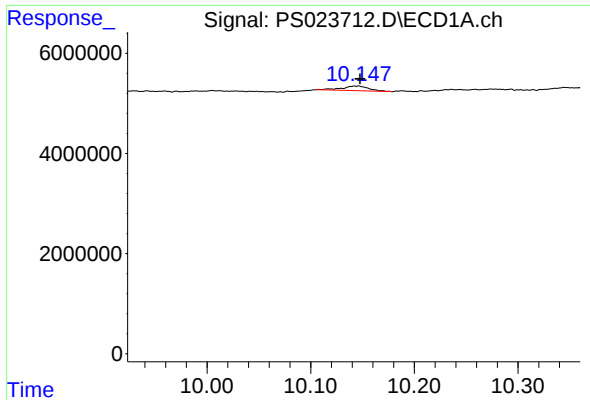
#15 Picloram

R.T.: 9.691 min
Delta R.T.: -0.015 min
Response: -4357941
Conc: N.D.



#15 Picloram

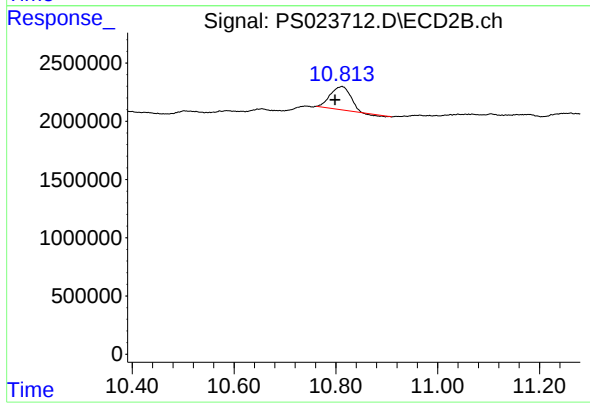
R.T.: 10.812 min
Delta R.T.: -0.022 min
Response: 5366612
Conc: 1.27 ng/ml



#16 DCPA

R.T.: 10.144 min
Delta R.T.: -0.004 min
Response: 1704083
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.812 min
Delta R.T.: 0.013 min
Response: 5366612
Conc: 1.93 ng/ml