

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071123\
 Data File : PS023700.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2023 19:53
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 02:01:28 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	580.7E6	185.0E6	459.782	441.097
Target Compounds							
2) T	3,5-DICHL...	5.710	0.000	12469281	0	6.435	N.D. #
3) T	4-Nitroph...	6.213	6.377f	6021201	144021	6.728	<MDL #
5) T	DICAMBA	6.517	7.021f	187682	1639120	<MDL	<MDL #
8) T	DICHLORPROP	7.157f	7.609	-156744	1257207	N.D.	2.702
9) T	2,4-D	0.000	7.823f	0	282009	N.D.	<MDL
10) T	Pentachlo...	7.534	8.305	1203653	761072	<MDL	<MDL #
11) T	2,4,5-TP ...	8.059	0.000	1246286	0	<MDL	N.D. #
12) T	2,4,5-T	8.320	9.080	712109	1503436	<MDL	<MDL #
13) T	2,4-DB	8.768f	0.000	4084344	0	4.148	N.D. #
14) T	DINOSEB	9.884	0.000	971037	0	<MDL	N.D. #
15) T	Picloram	9.707	10.830	22537079	7897482	1.922	1.867
16) T	DCPA	10.145	10.830	995996	7897482	<MDL	2.847 #

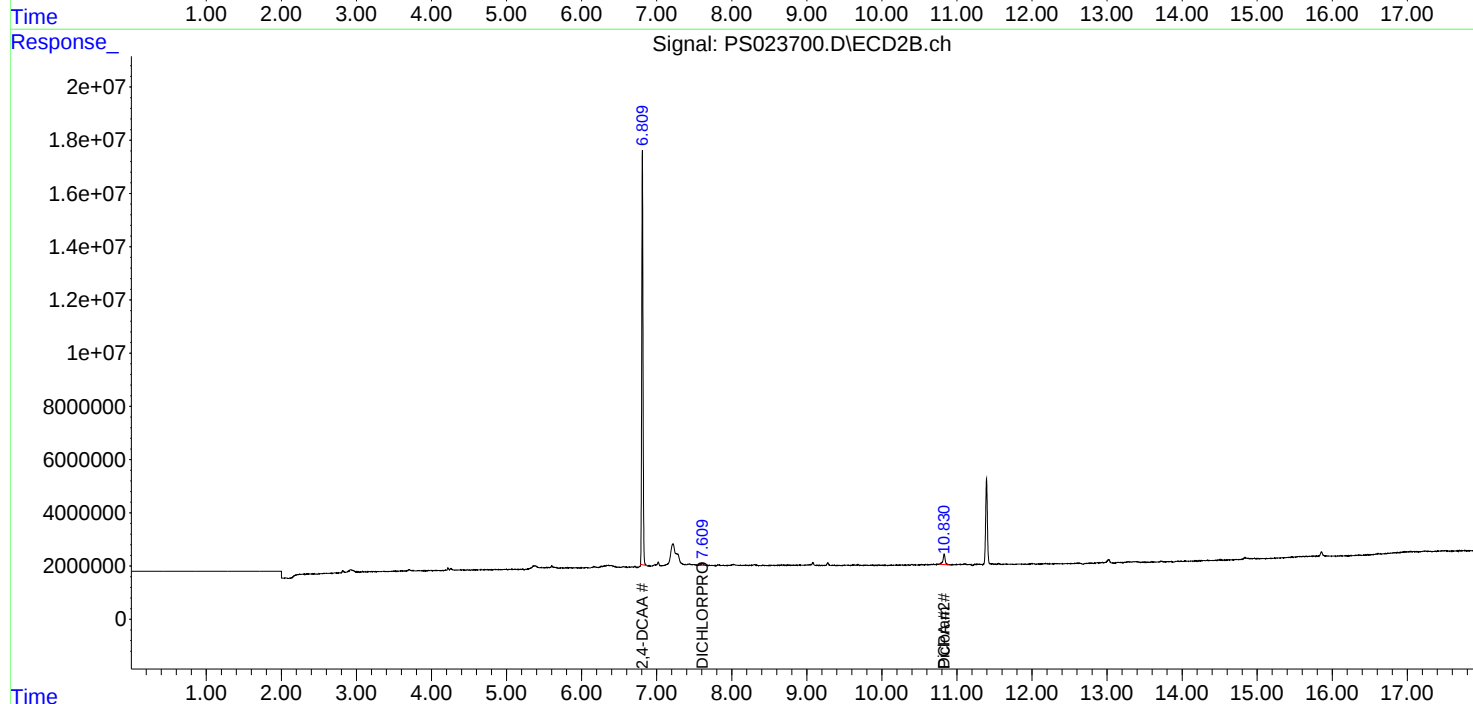
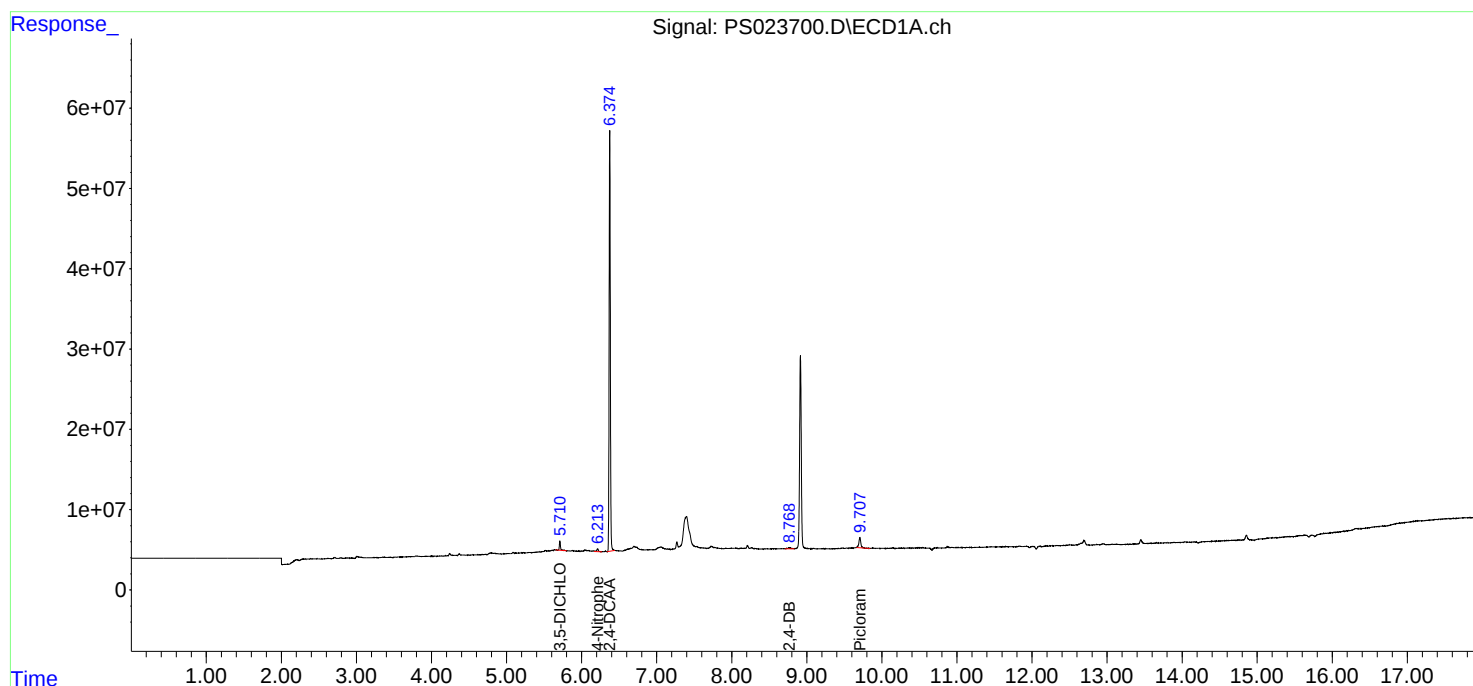
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

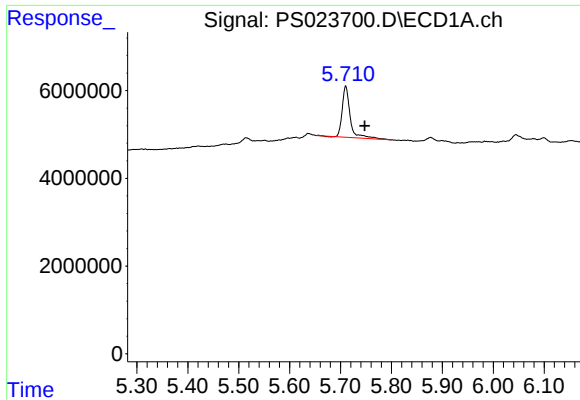
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Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

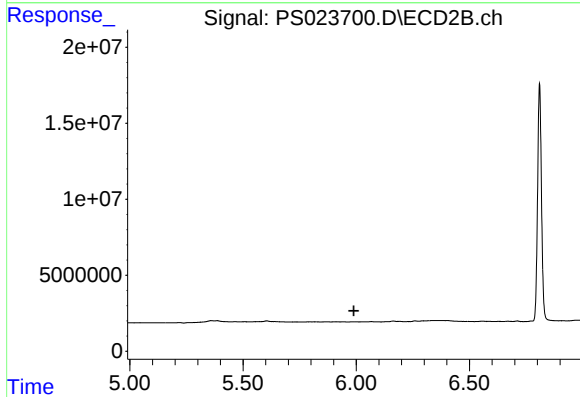




#2 3,5-DICHLOROBENZOIC ACID

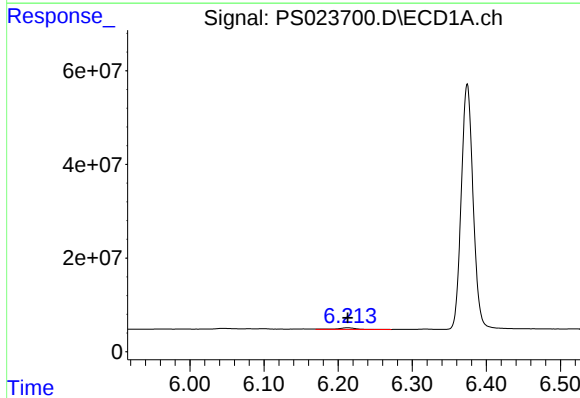
R.T.: 5.710 min
Delta R.T.: -0.037 min
Response: 12469281
Conc: 6.44 ng/ml

Instrument :
ECD_D
ClientSampleId :



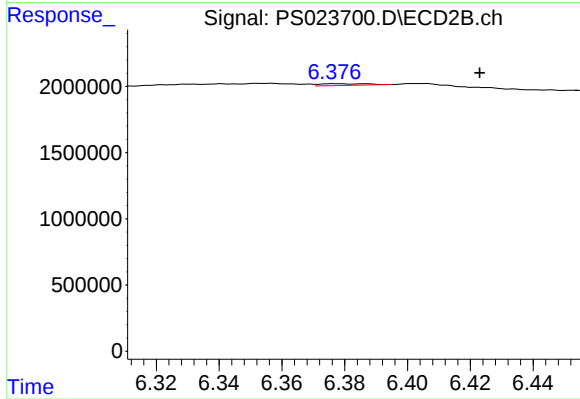
#2 3,5-DICHLOROBENZOIC ACID

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



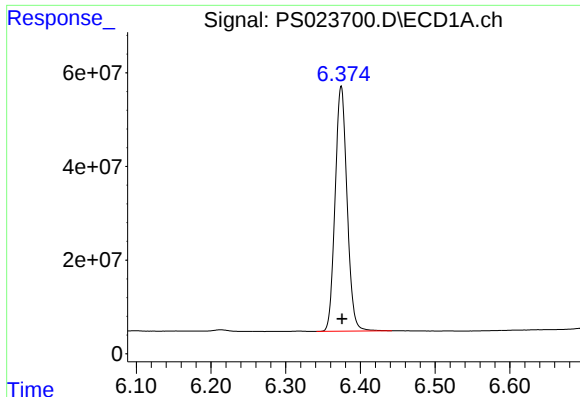
#3 4-Nitrophenol

R.T.: 6.213 min
Delta R.T.: 0.000 min
Response: 6021201
Conc: 6.73 ng/ml



#3 4-Nitrophenol

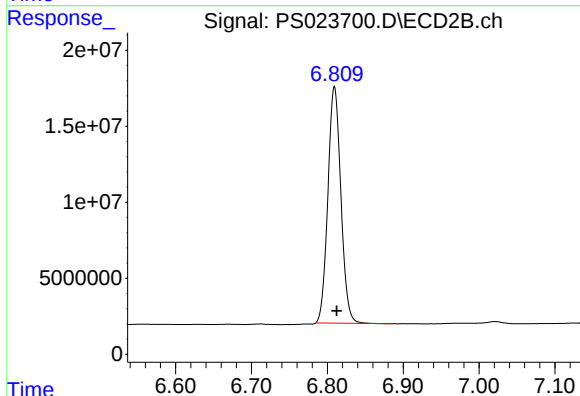
R.T.: 6.377 min
Delta R.T.: -0.046 min
Response: 144021
Conc: N.D.



#4 2,4-DCAA

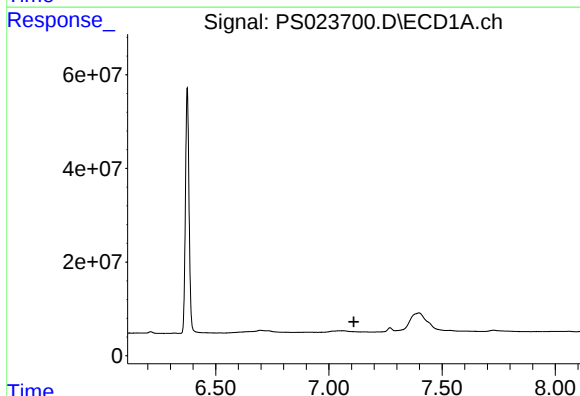
R.T.: 6.374 min
Delta R.T.: -0.001 min
Response: 580707738
Conc: 459.78 ng/ml

Instrument :
ECD_D
ClientSampleId :



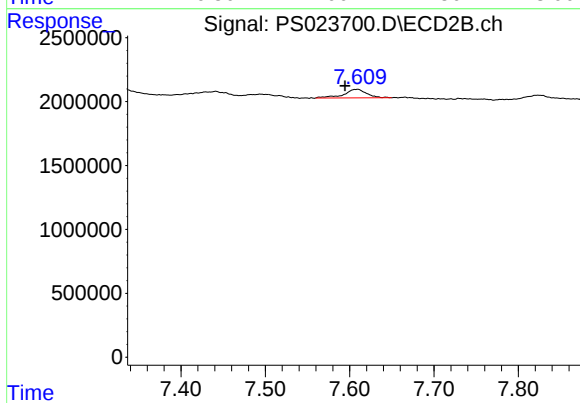
#4 2,4-DCAA

R.T.: 6.809 min
Delta R.T.: -0.003 min
Response: 185014676
Conc: 441.10 ng/ml



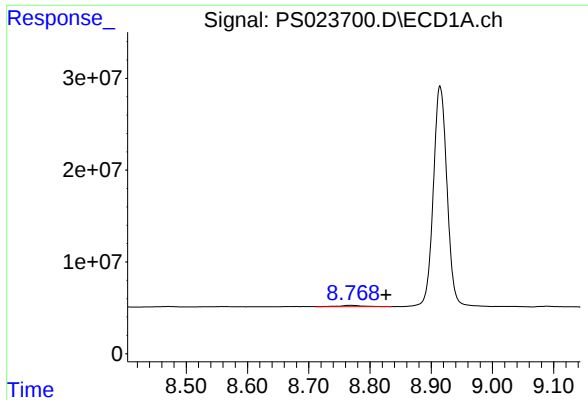
#8 DICHLORPROP

R.T.: 7.157 min
Delta R.T.: 0.046 min
Response: -156744
Conc: N.D.



#8 DICHLORPROP

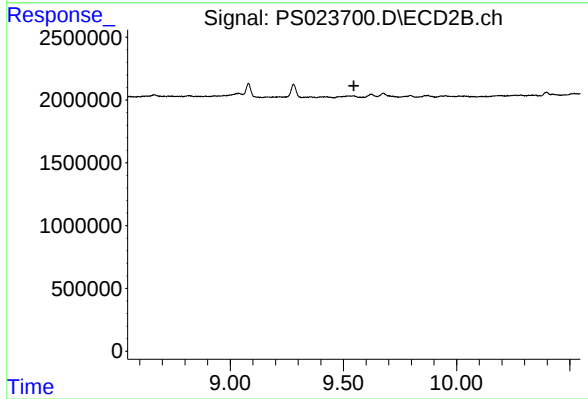
R.T.: 7.609 min
Delta R.T.: 0.015 min
Response: 1257207
Conc: 2.70 ng/ml



#13 2,4-DB

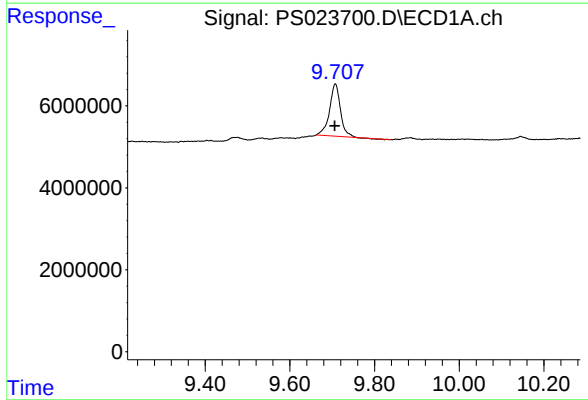
R.T.: 8.768 min
Delta R.T.: -0.059 min
Response: 4084344
Conc: 4.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



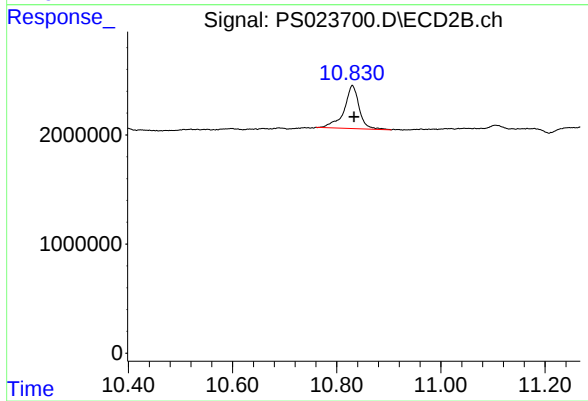
#13 2,4-DB

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



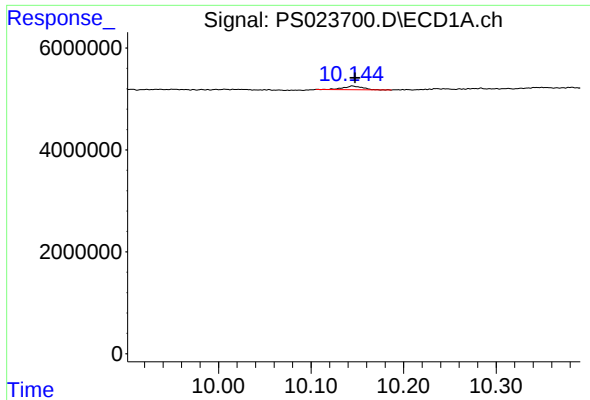
#15 Picloram

R.T.: 9.707 min
Delta R.T.: 0.001 min
Response: 22537079
Conc: 1.92 ng/ml



#15 Picloram

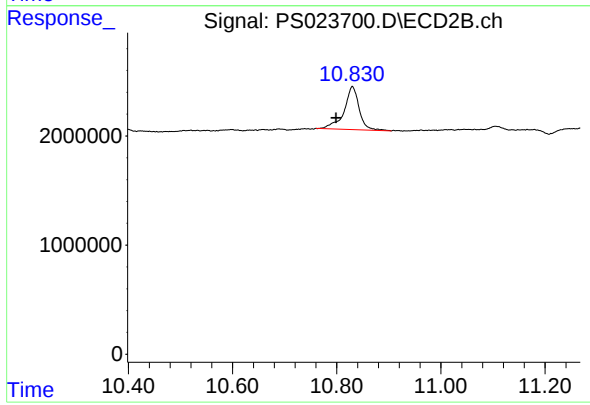
R.T.: 10.830 min
Delta R.T.: -0.003 min
Response: 7897482
Conc: 1.87 ng/ml



#16 DCPA

R.T.: 10.145 min
Delta R.T.: -0.002 min
Response: 995996
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#16 DCPA

R.T.: 10.830 min
Delta R.T.: 0.031 min
Response: 7897482
Conc: 2.85 ng/ml