

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072023\
 Data File : PS023772.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2023 14:56
 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 21 05:41:10 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	6.373	6.807	1021.3E6	345.7E6	515.113	508.325
Target Compounds							
2) T	3,5-DICHL...	5.739	0.000	303655	0	<MDL	N.D. #
3) T	4-Nitroph...	6.214	0.000	10883495	0	8.754	N.D. #
5) T	DICAMBA	0.000	6.964	0	491455	N.D.	<MDL
8) T	DICHLORPROP	7.048f	7.603	7221300	1179921	3.091	1.562 #
9) T	2,4-D	0.000	7.818f	0	805412	N.D.	<MDL
10) T	Pentachlo...	7.529	8.301	5071836	2761281	<MDL	<MDL #
11) T	2,4,5-TP ...	8.051	0.000	3275876	0	<MDL	N.D. #
12) T	2,4,5-T	8.311	9.034	2798239	279656	<MDL	<MDL #
13) T	2,4-DB	8.762f	0.000	3864889	0	2.550	N.D. #
14) T	DINOSEB	9.874	9.815f	1291230	25813	<MDL	<MDL #
15) T	Picloram	9.699	10.824	39098815	13154824	2.551	2.169
16) T	DCPA	10.138	10.824	1695342	13154824	<MDL	2.767 #

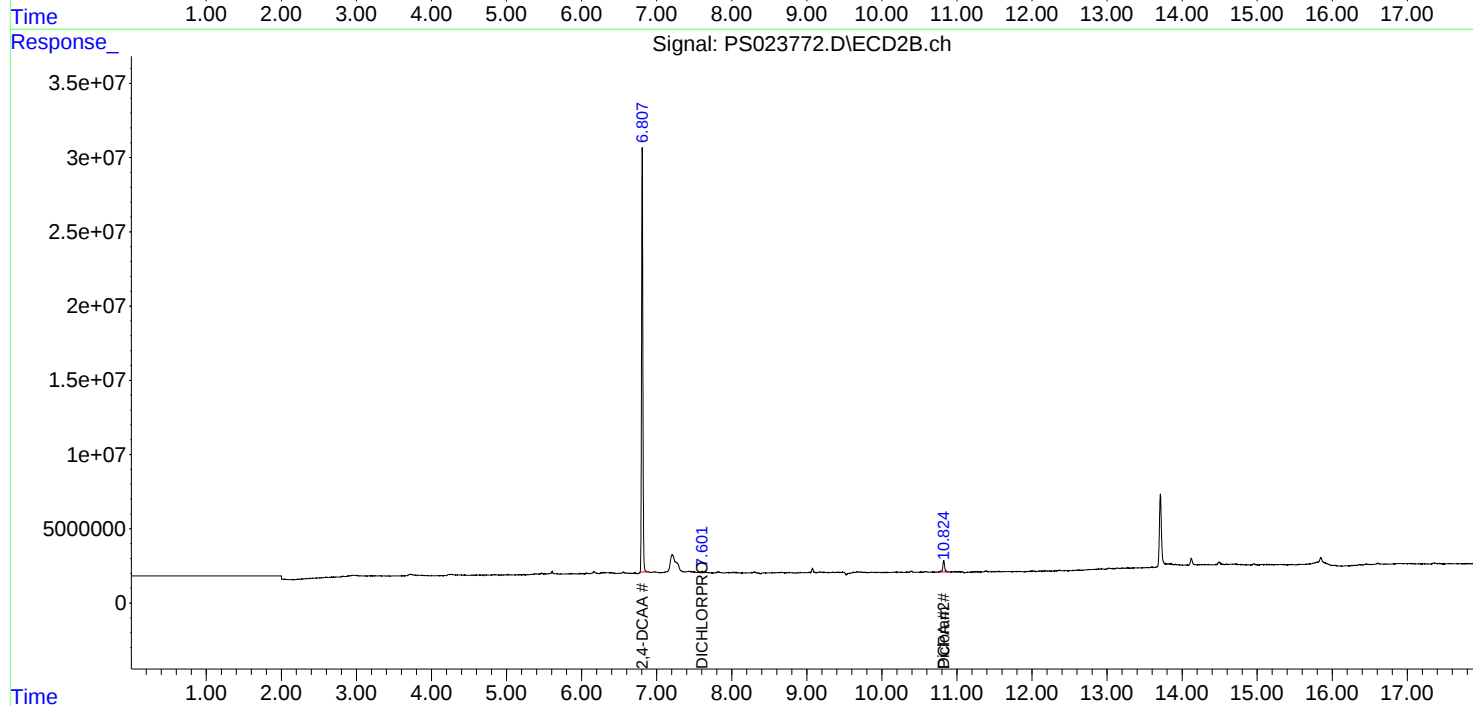
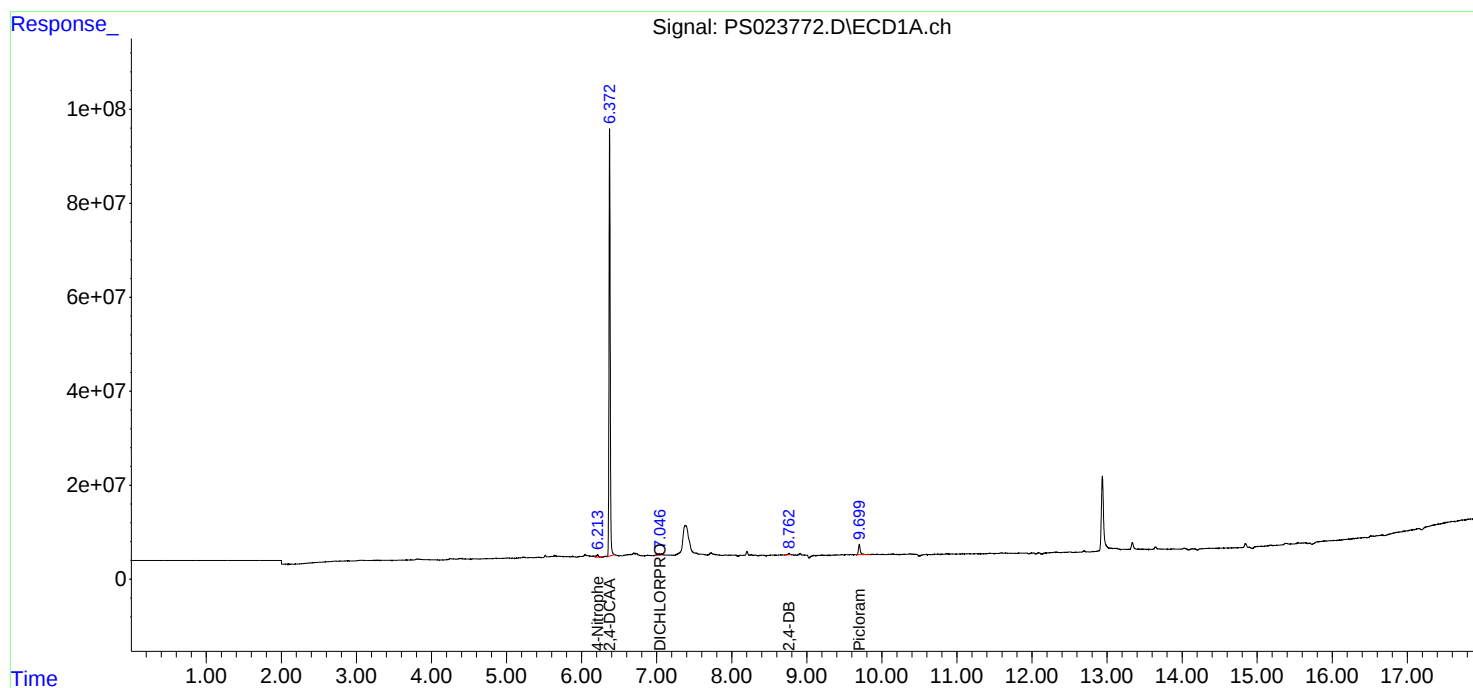
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

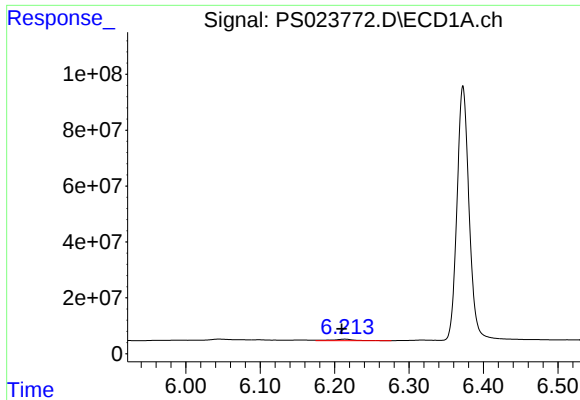
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Data File : PS023772.D
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Acq On : 20 Jul 2023 14:56
Operator : AR\AJ
Sample : I.BLK
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ECD_S
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Integration File signal 2: autoint2.e
Quant Time: Jul 21 05:41:10 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

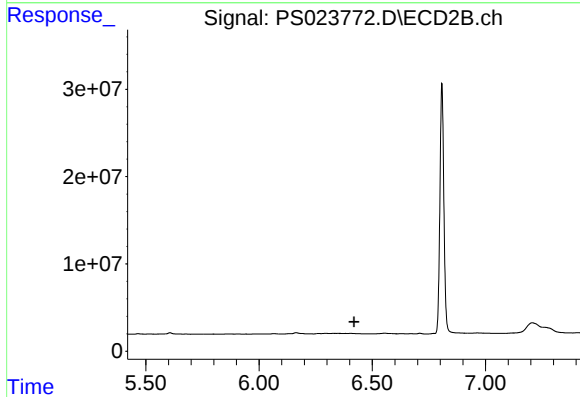




#3 4-Nitrophenol

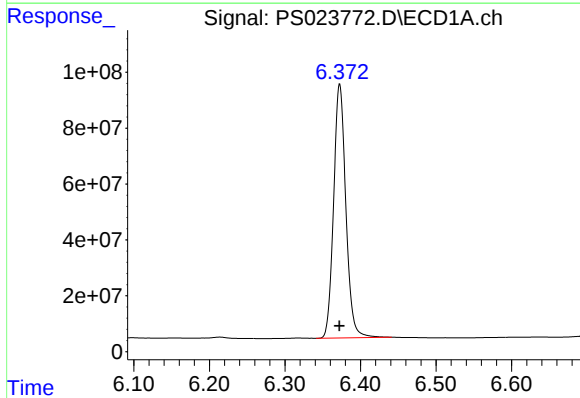
R.T.: 6.214 min
Delta R.T.: 0.004 min
Response: 10883495
Conc: 8.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



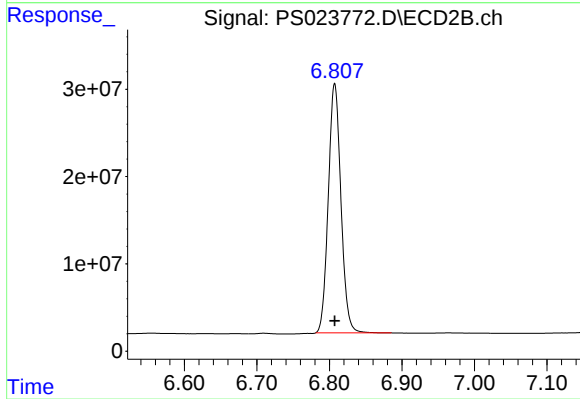
#3 4-Nitrophenol

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



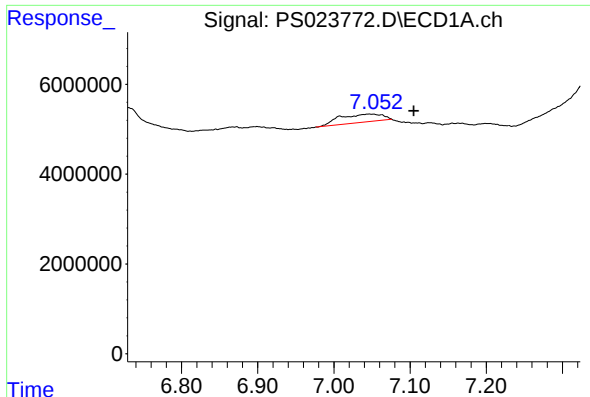
#4 2,4-DCAA

R.T.: 6.373 min
Delta R.T.: 0.000 min
Response: 1021282747
Conc: 515.11 ng/ml



#4 2,4-DCAA

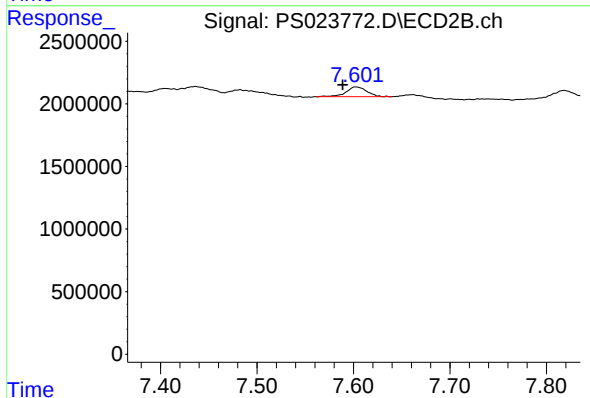
R.T.: 6.807 min
Delta R.T.: 0.000 min
Response: 345710784
Conc: 508.32 ng/ml



#8 DICHLORPROP

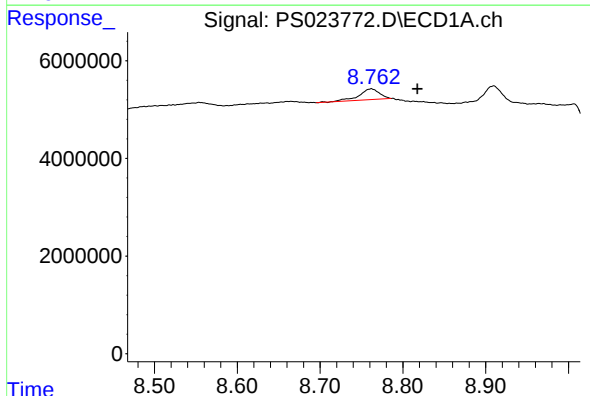
R.T.: 7.048 min
Delta R.T.: -0.057 min
Response: 7221300
Conc: 3.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



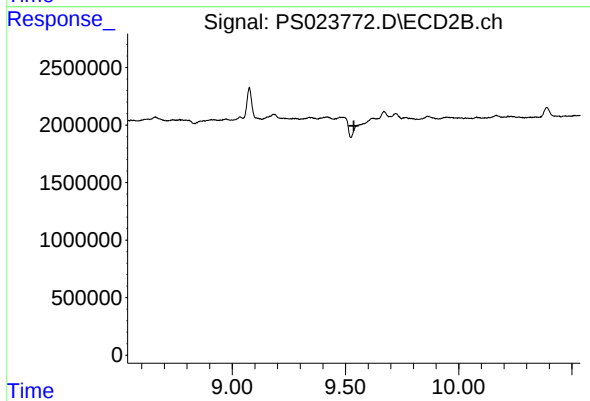
#8 DICHLORPROP

R.T.: 7.603 min
Delta R.T.: 0.014 min
Response: 1179921
Conc: 1.56 ng/ml



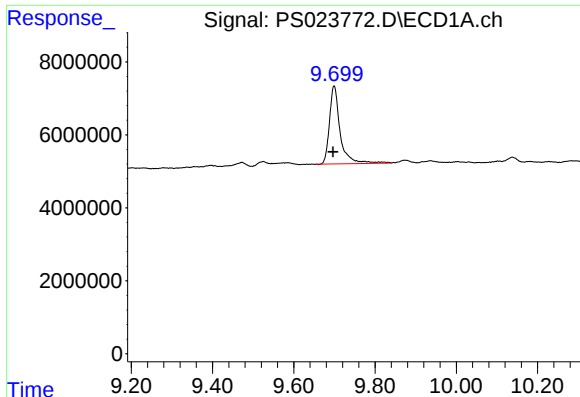
#13 2,4-DB

R.T.: 8.762 min
Delta R.T.: -0.056 min
Response: 3864889
Conc: 2.55 ng/ml



#13 2,4-DB

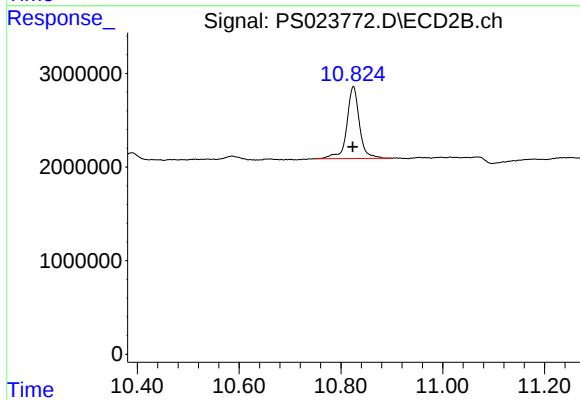
R.T.: 0.000 min
Exp R.T.: 9.537 min
Response: 0
Conc: N.D.



#15 Picloram

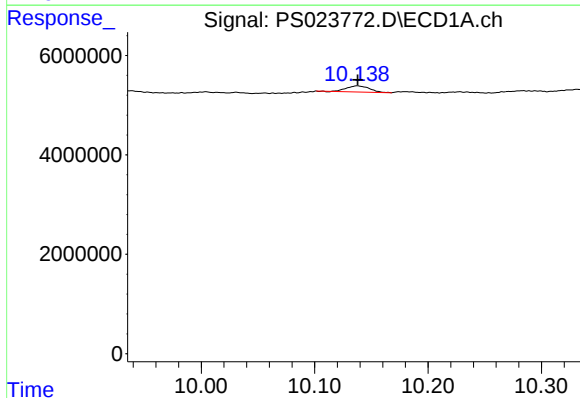
R.T.: 9.699 min
Delta R.T.: 0.003 min
Response: 39098815
Conc: 2.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



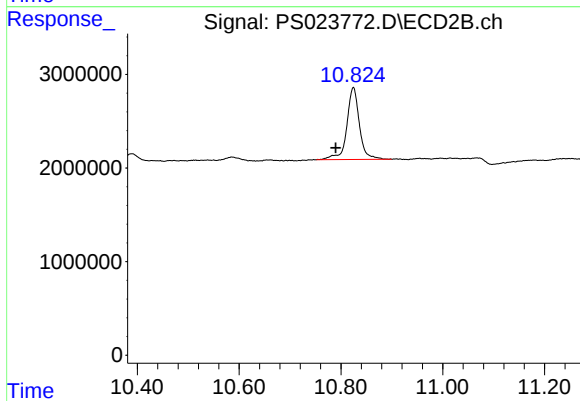
#15 Picloram

R.T.: 10.824 min
Delta R.T.: 0.001 min
Response: 13154824
Conc: 2.17 ng/ml



#16 DCPA

R.T.: 10.138 min
Delta R.T.: 0.000 min
Response: 1695342
Conc: N.D.



#16 DCPA

R.T.: 10.824 min
Delta R.T.: 0.035 min
Response: 13154824
Conc: 2.77 ng/ml