

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072023\
 Data File : PS023790.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2023 23:26
 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 05:45:21 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	6.372	6.808	1014.7E6	346.7E6	511.786	509.773
Target Compounds							
2) T	3,5-DICHL...	5.743	0.000	260446	0	<MDL	N.D. #
3) T	4-Nitroph...	6.212	6.354f	12978561	131020	10.440	<MDL #
5) T	DICAMBA	6.514	6.971	406652	738301	<MDL	<MDL #
8) T	DICHLORPROP	7.056f	7.603	6313500	6113518	2.702	8.092 #
9) T	2,4-D	0.000	7.820f	0	1647690	N.D.	1.933
10) T	Pentachlo...	7.531	8.302	8070077	3221530	<MDL	<MDL #
11) T	2,4,5-TP ...	8.054	8.662	3945687	763364	<MDL	<MDL #
12) T	2,4,5-T	8.312	9.033	3833470	593902	<MDL	<MDL #
13) T	2,4-DB	8.815	0.000	412507	0	<MDL	N.D. #
14) T	DINOSEB	9.874	9.866	1132737	638155	<MDL	<MDL #
15) T	Picloram	9.697	10.825	7042031	2560334	<MDL	<MDL #
16) T	DCPA	10.136	10.791	2986137	1251679	<MDL	<MDL #

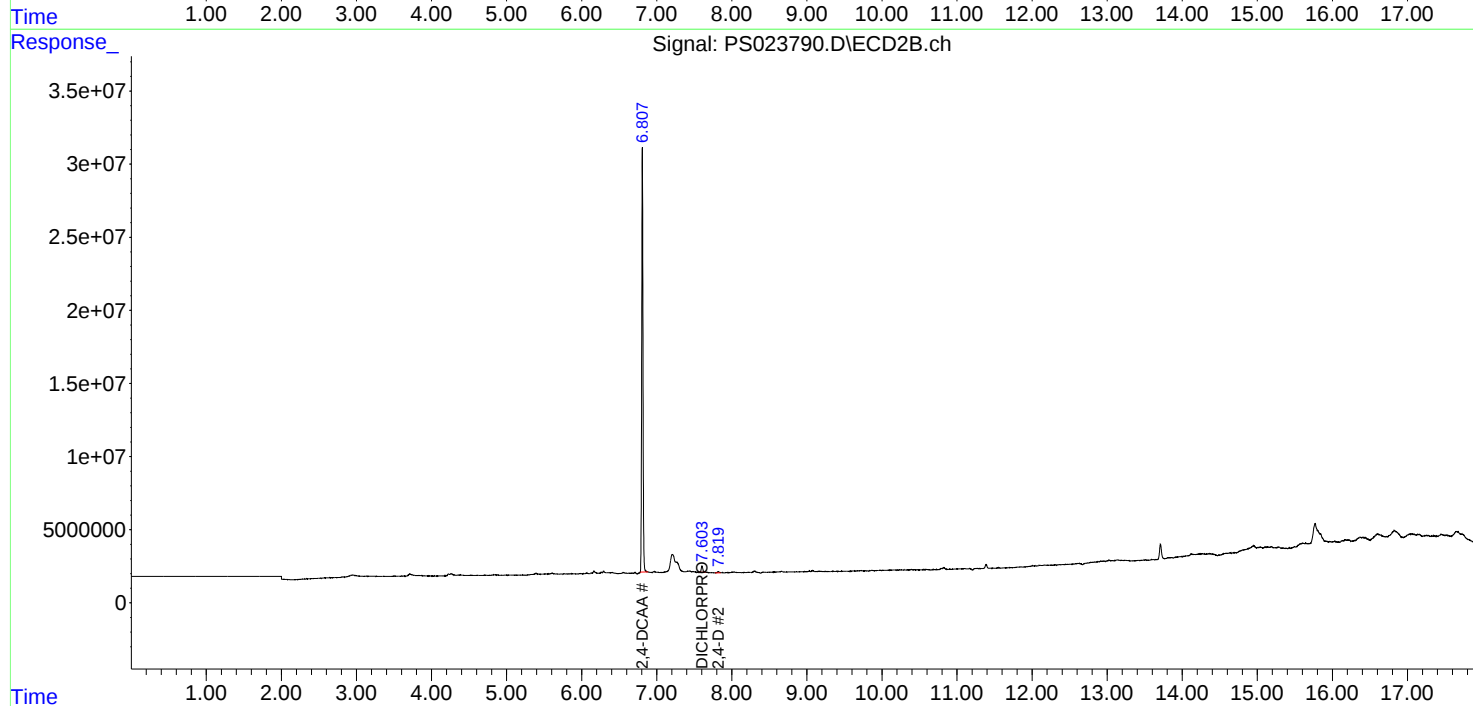
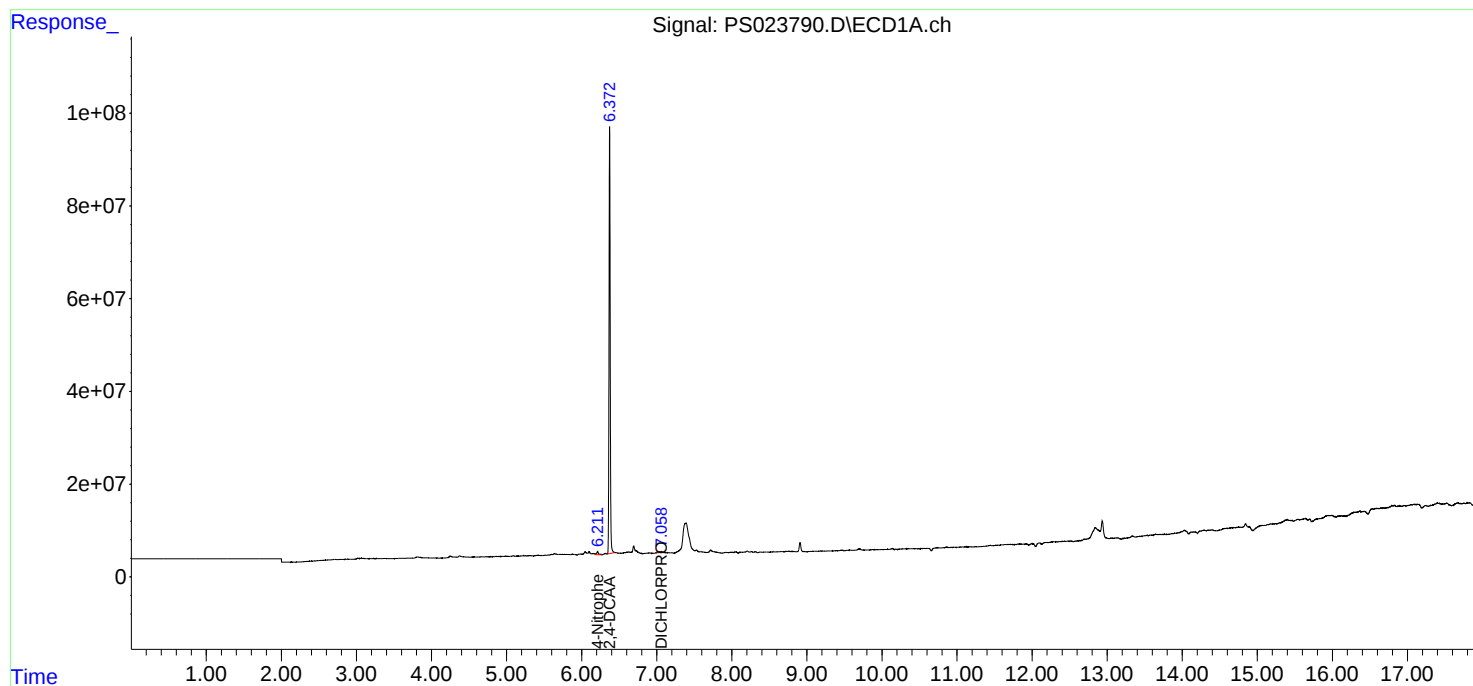
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

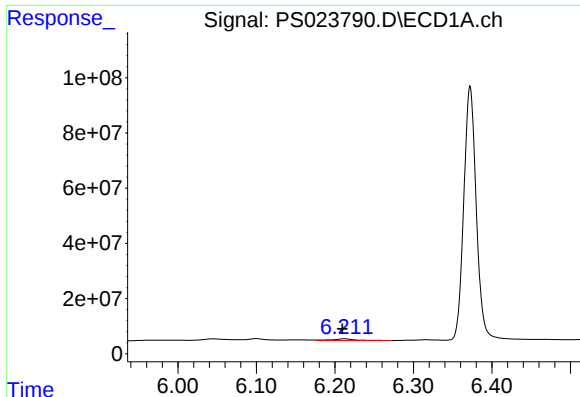
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
Quant Title : 8080.M
QLast Update : Thu Jul 20 19:21:53 2023
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

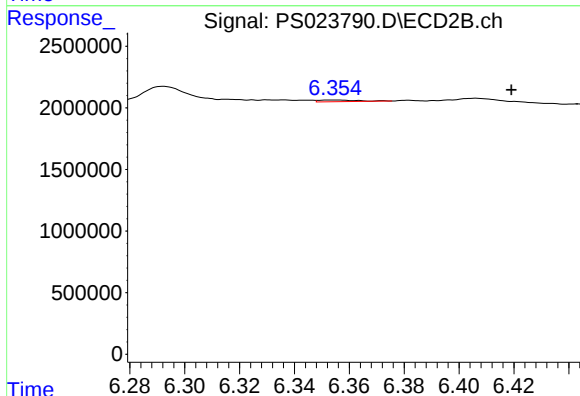




#3 4-Nitrophenol

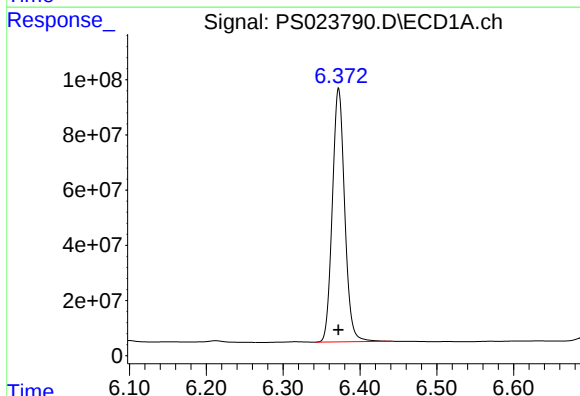
R.T.: 6.212 min
Delta R.T.: 0.003 min
Response: 12978561
Conc: 10.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



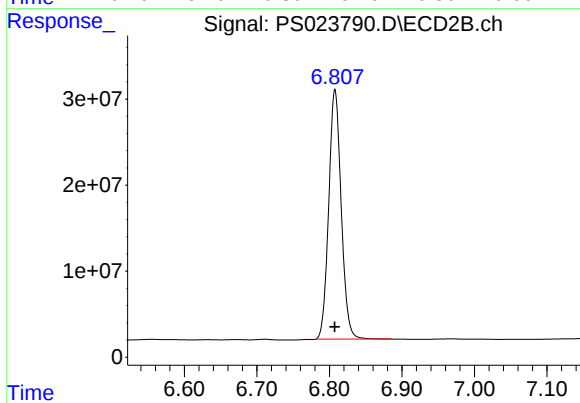
#3 4-Nitrophenol

R.T.: 6.354 min
Delta R.T.: -0.065 min
Response: 131020
Conc: N.D.



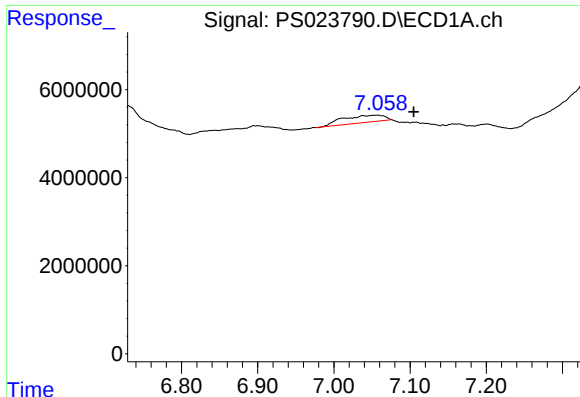
#4 2,4-DCAA

R.T.: 6.372 min
Delta R.T.: 0.000 min
Response: 1014685406
Conc: 511.79 ng/ml



#4 2,4-DCAA

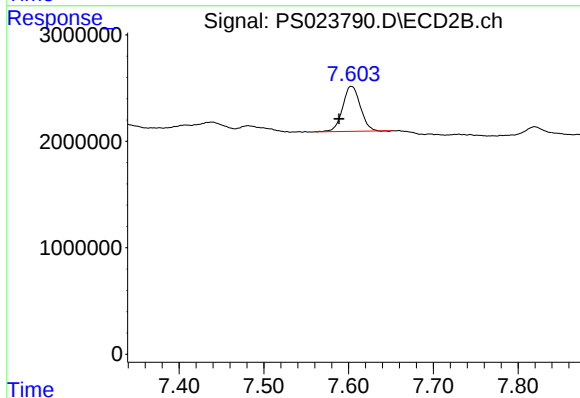
R.T.: 6.808 min
Delta R.T.: 0.000 min
Response: 346696075
Conc: 509.77 ng/ml



#8 DICHLORPROP

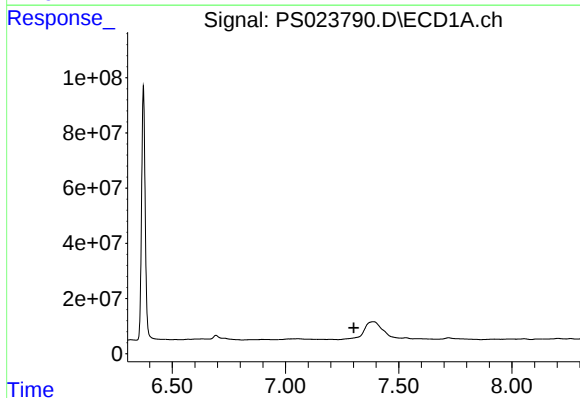
R.T.: 7.056 min
Delta R.T.: -0.049 min
Response: 6313500
Conc: 2.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



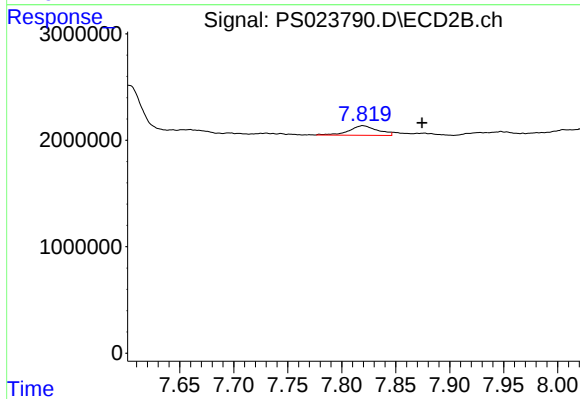
#8 DICHLORPROP

R.T.: 7.603 min
Delta R.T.: 0.015 min
Response: 6113518
Conc: 8.09 ng/ml



#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.302 min
Response: 0
Conc: N.D.



#9 2,4-D

R.T.: 7.820 min
Delta R.T.: -0.055 min
Response: 1647690
Conc: 1.93 ng/ml