

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072123\
 Data File : PS023793.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2023 08:06
 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 21:11:04 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	6.807	1043.4E6	353.8E6	526.268	520.146
Target Compounds							
1) T	Dalapon	0.000	2.593	0	80277	N.D.	<MDL
2) T	3,5-DICHL...	5.745	0.000	345577	0	<MDL	N.D. #
3) T	4-Nitroph...	6.211	6.406	16276204	584369	13.092	1.380 #
5) T	DICAMBA	6.515	6.969	666959	812963	<MDL	<MDL #
8) T	DICHLORPROP	7.105	7.603	25729	3428906	<MDL	4.539 #
9) T	2,4-D	0.000	7.926f	0	294867	N.D.	<MDL
10) T	Pentachlo...	7.531	8.300	6201626	1842974	<MDL	<MDL #
11) T	2,4,5-TP ...	8.055	8.661	4122704	614773	<MDL	<MDL #
12) T	2,4,5-T	8.312	9.033	5971472	968017	<MDL	<MDL #
13) T	2,4-DB	8.762f	0.000	2120075	0	1.399	N.D. #
14) T	DINOSEB	9.876	9.864	2019534	844825	<MDL	<MDL #
15) T	Picloram	9.701	10.825	63198611	21267467	4.124	3.506
16) T	DCPA	10.137	10.825	3423464	21267467	<MDL	4.473 #

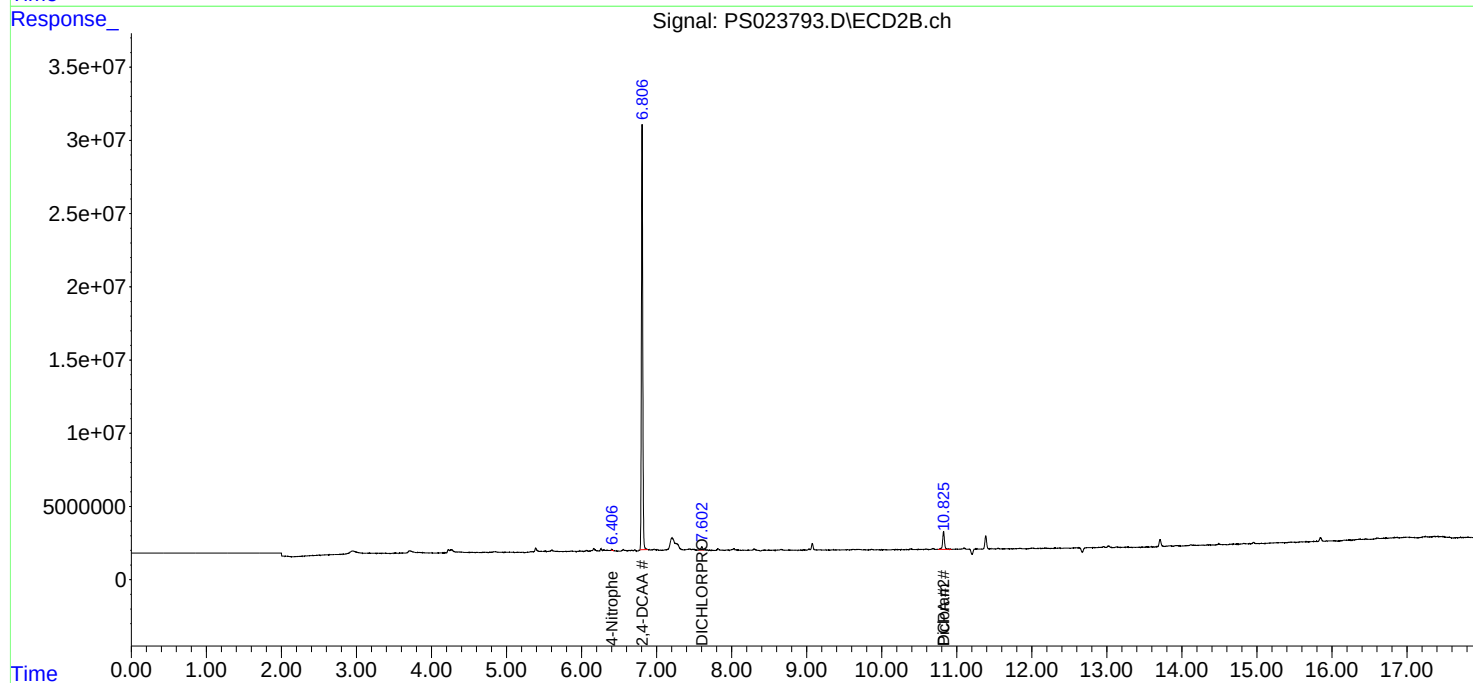
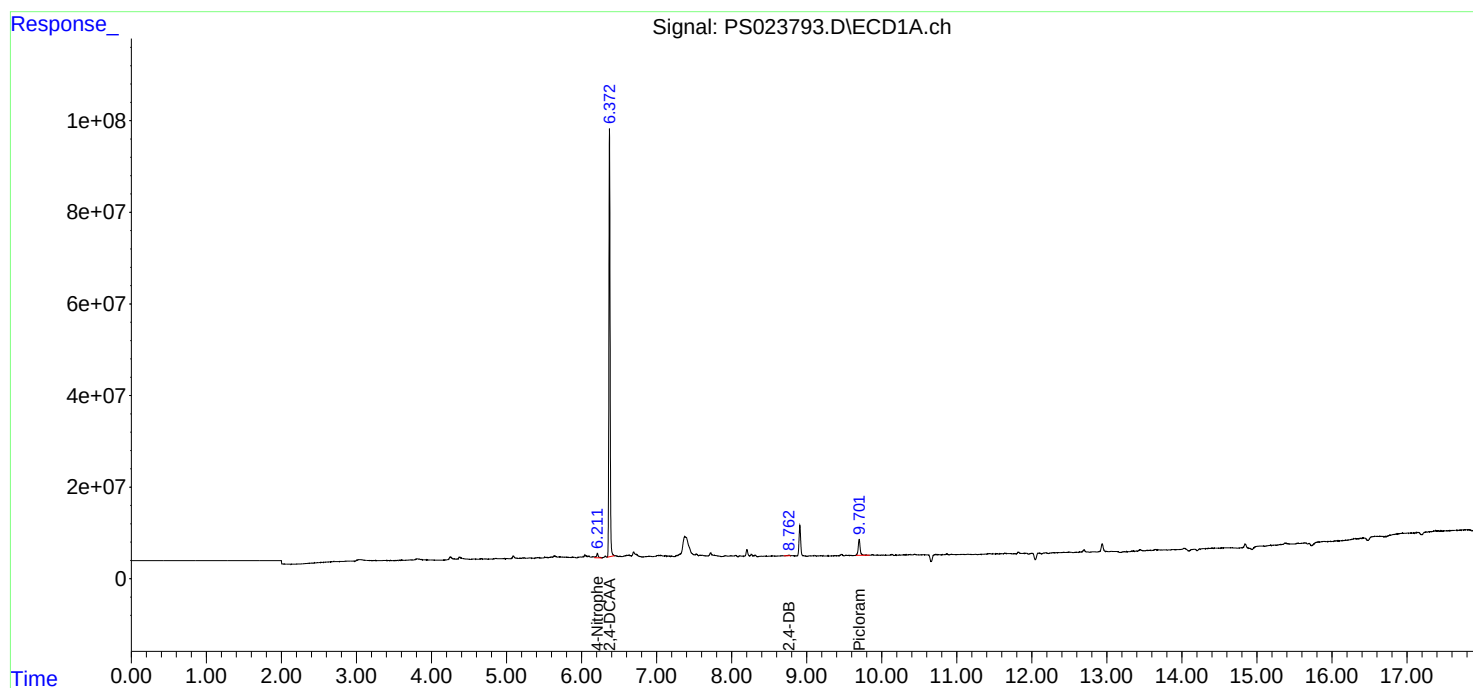
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

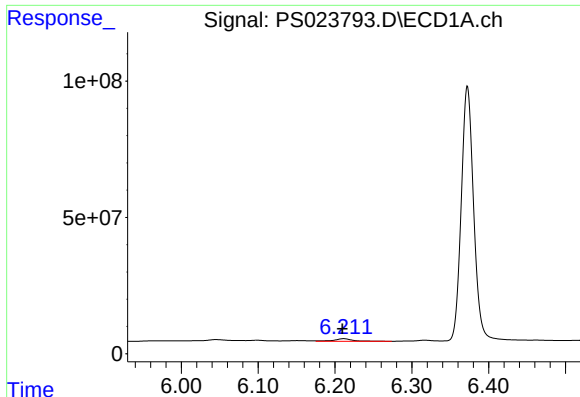
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

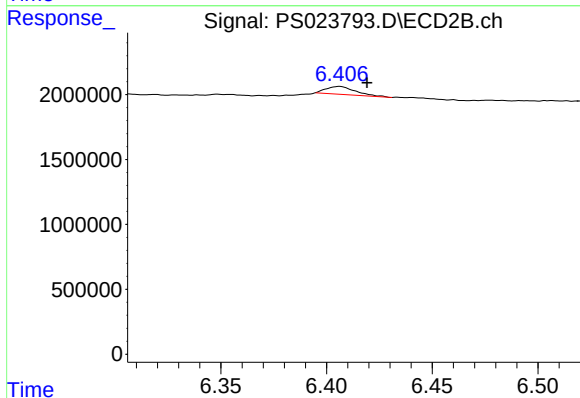




#3 4-Nitrophenol

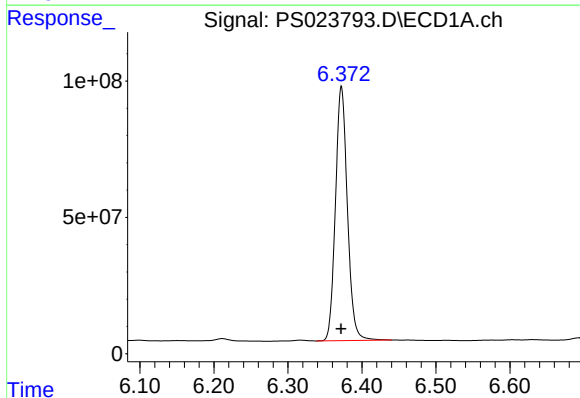
R.T.: 6.211 min
Delta R.T.: 0.002 min
Response: 16276204
Conc: 13.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



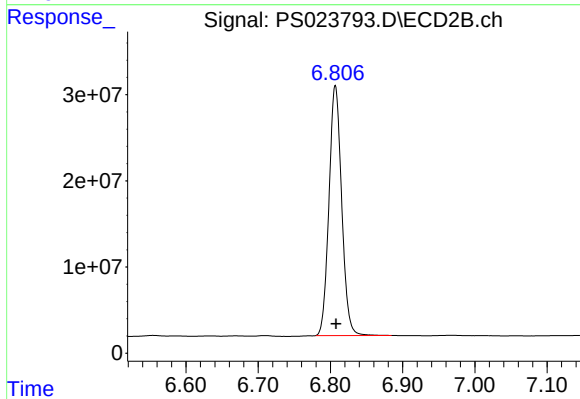
#3 4-Nitrophenol

R.T.: 6.406 min
Delta R.T.: -0.013 min
Response: 584369
Conc: 1.38 ng/ml



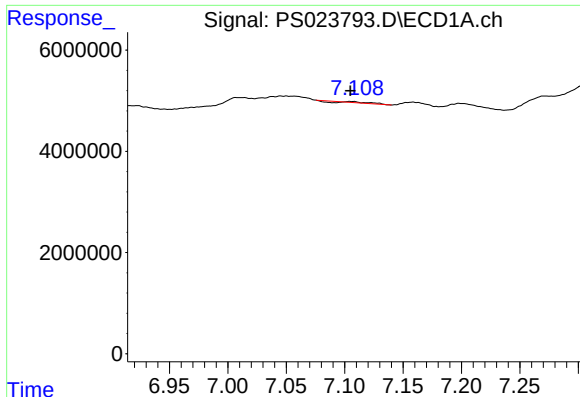
#4 2,4-DCAA

R.T.: 6.372 min
Delta R.T.: 0.000 min
Response: 1043399103
Conc: 526.27 ng/ml



#4 2,4-DCAA

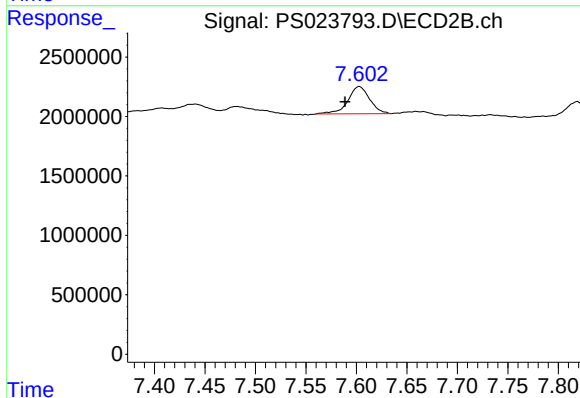
R.T.: 6.807 min
Delta R.T.: 0.000 min
Response: 353750427
Conc: 520.15 ng/ml



#8 DICHLORPROP

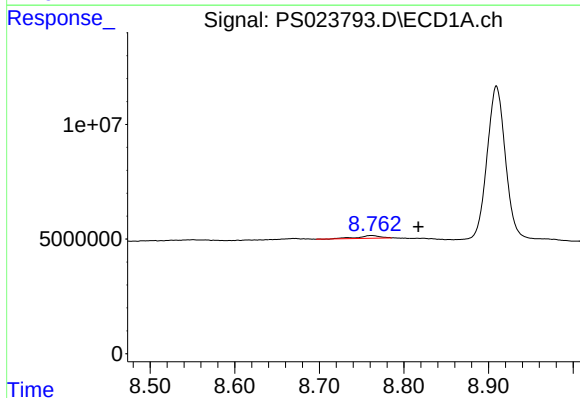
R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 25729
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



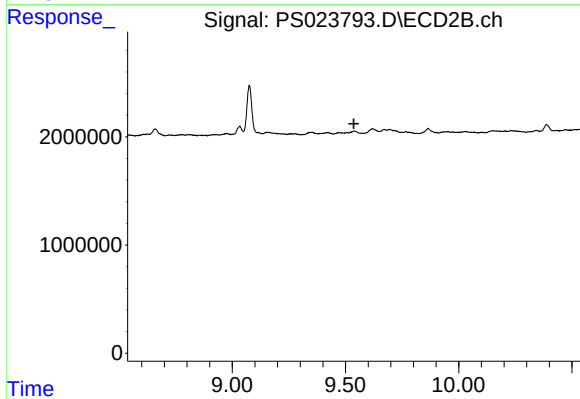
#8 DICHLORPROP

R.T.: 7.603 min
Delta R.T.: 0.014 min
Response: 3428906
Conc: 4.54 ng/ml



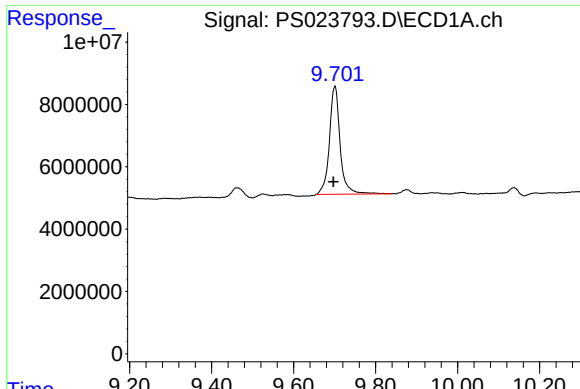
#13 2,4-DB

R.T.: 8.762 min
Delta R.T.: -0.056 min
Response: 2120075
Conc: 1.40 ng/ml



#13 2,4-DB

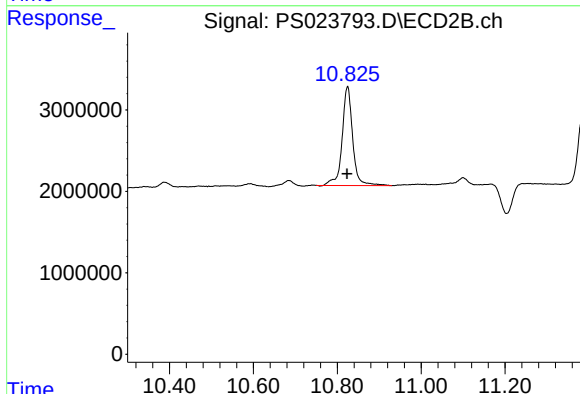
R.T.: 0.000 min
Exp R.T.: 9.537 min
Response: 0
Conc: N.D.



#15 Picloram

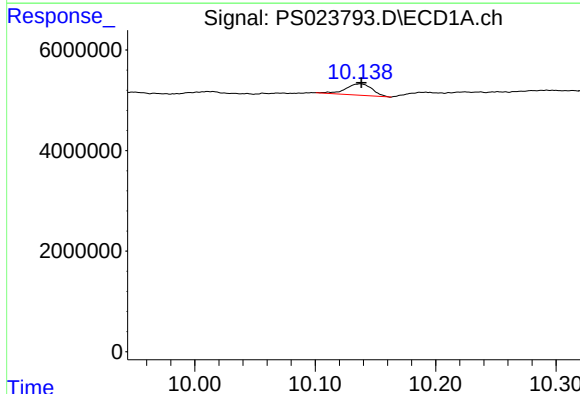
R.T.: 9.701 min
Delta R.T.: 0.004 min
Response: 63198611
Conc: 4.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



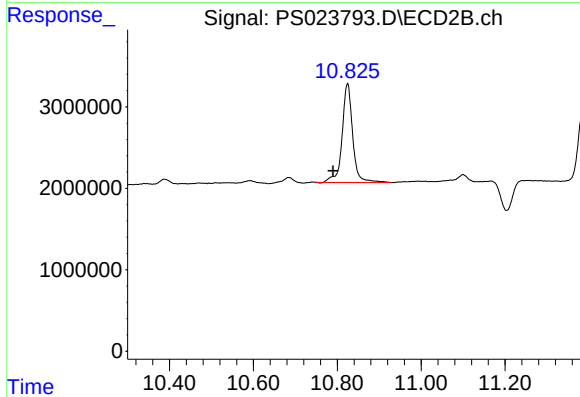
#15 Picloram

R.T.: 10.825 min
Delta R.T.: 0.002 min
Response: 21267467
Conc: 3.51 ng/ml



#16 DCPA

R.T.: 10.137 min
Delta R.T.: -0.001 min
Response: 3423464
Conc: N.D.



#16 DCPA

R.T.: 10.825 min
Delta R.T.: 0.035 min
Response: 21267467
Conc: 4.47 ng/ml