

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062523\
 Data File : PS023397.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2023 12:10
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 01:16:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 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	6.481	6.853	977.8E6	308.6E6	552.687	543.682
Target Compounds							
2) T	3,5-DICHL...	5.800	0.000	421603	0	<MDL	N.D. #
3) T	4-Nitroph...	6.315	0.000	9322250	0	7.233	N.D. #
7) T	MCPA	6.855f	7.300	-4259770	11379426	N.D.	4.234
8) T	DICHLORPROP	7.289f	0.000	833464	0	<MDL	N.D. #
9) T	2,4-D	0.000	7.875f	0	374550	N.D.	<MDL
10) T	Pentachlo...	7.673	0.000	1037823	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.209	0.000	2055927	0	<MDL	N.D. #
12) T	2,4,5-T	8.477	9.138f	2212762	1924401	<MDL	<MDL #
13) T	2,4-DB	8.934f	0.000	13574505	0	5.766	N.D. #
14) T	DINOSEB	10.059	0.000	629926	0	<MDL	N.D. #
15) T	Picloram	9.889	10.892	68919347	11879558	3.971	2.603 #
16) T	DCPA	10.331	10.892	2030178	11879558	<MDL	2.961 #

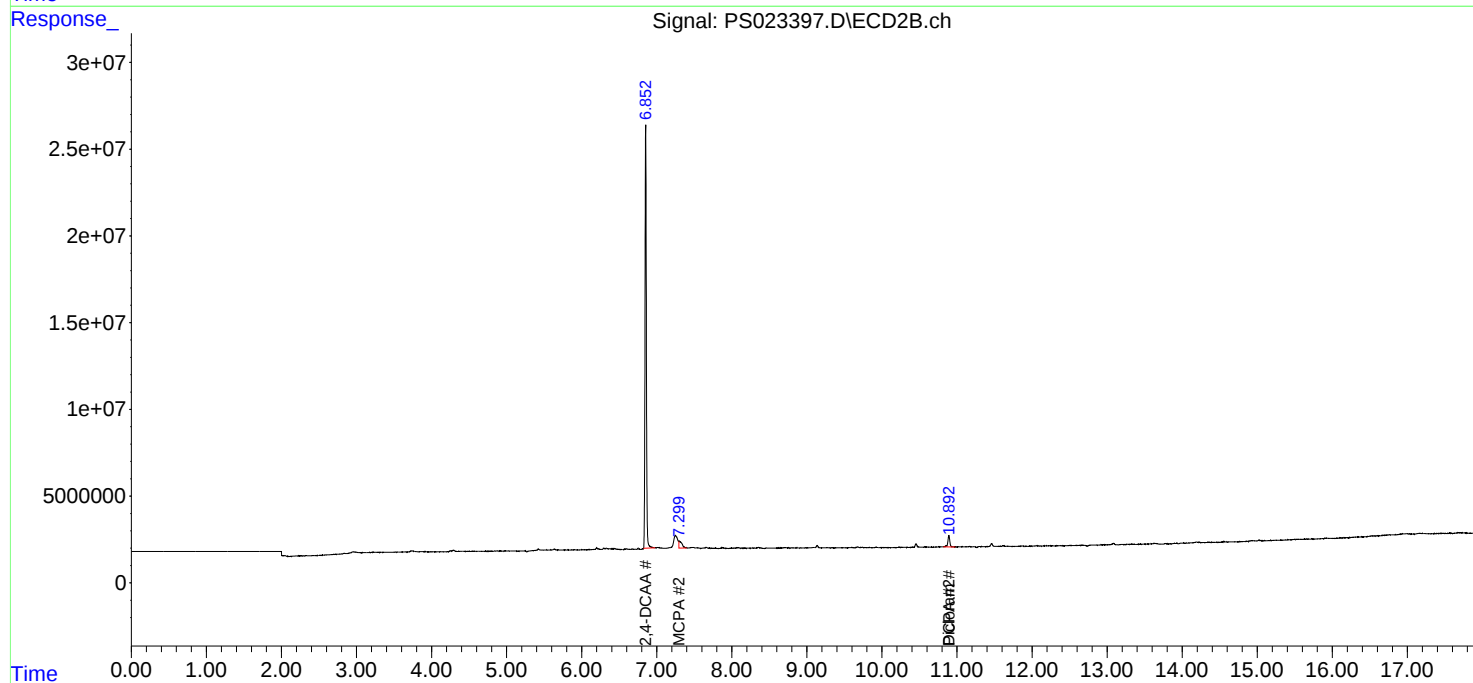
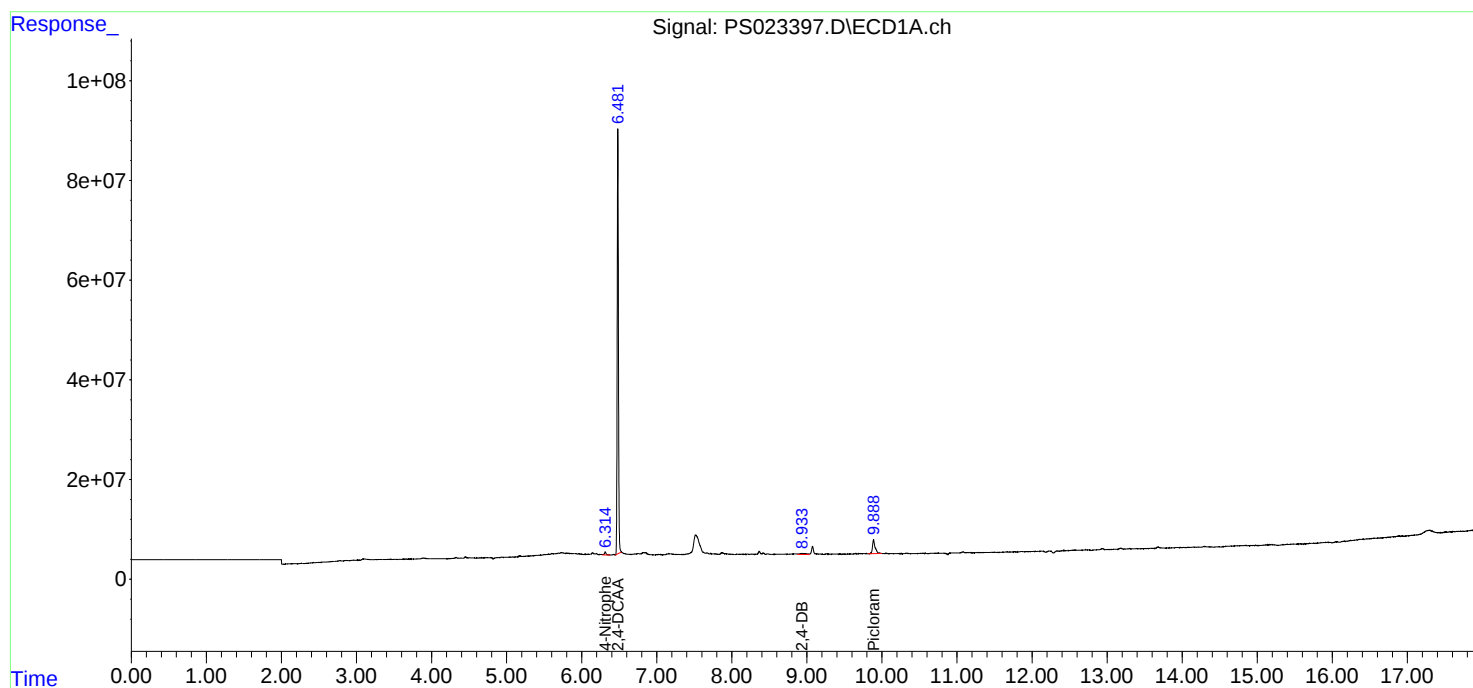
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

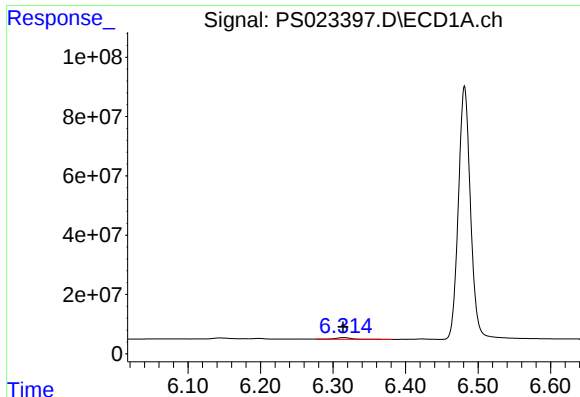
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

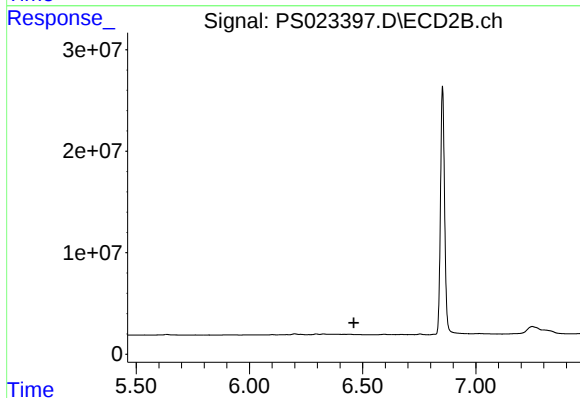




#3 4-Nitrophenol

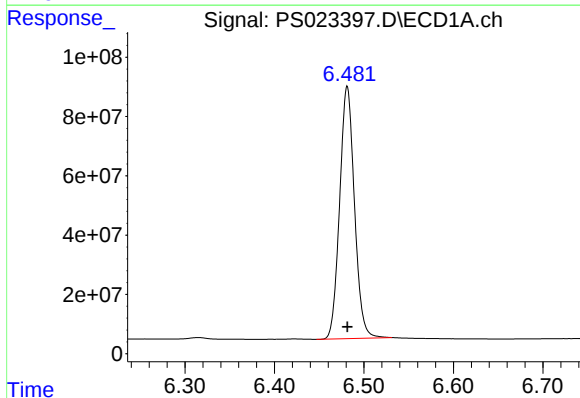
R.T.: 6.315 min
Delta R.T.: 0.000 min
Response: 9322250
Conc: 7.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



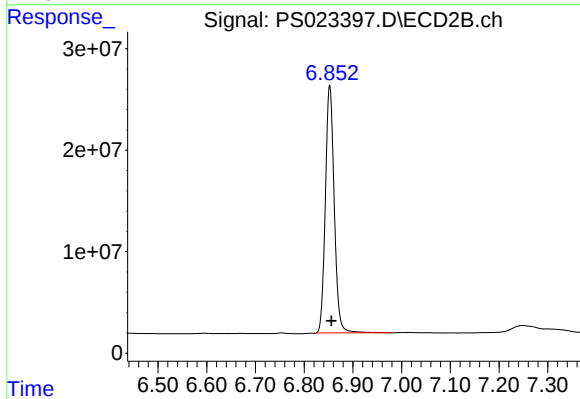
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.461 min
Response: 0
Conc: N.D.



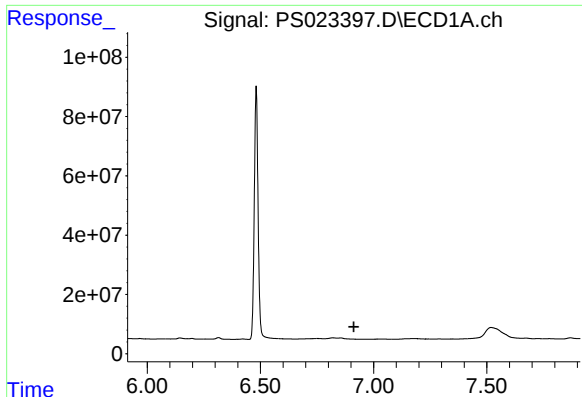
#4 2,4-DCAA

R.T.: 6.481 min
Delta R.T.: 0.000 min
Response: 977844522
Conc: 552.69 ng/ml



#4 2,4-DCAA

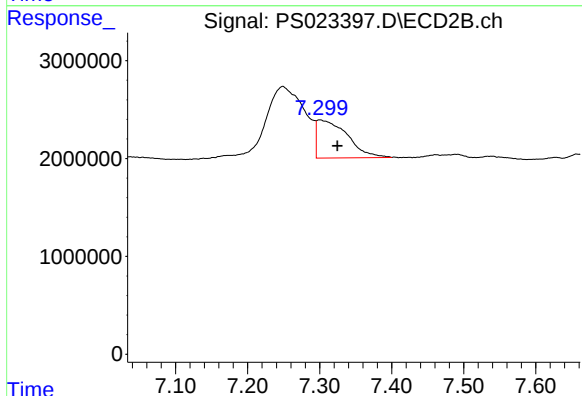
R.T.: 6.853 min
Delta R.T.: -0.004 min
Response: 308646018
Conc: 543.68 ng/ml



#7 MCPA

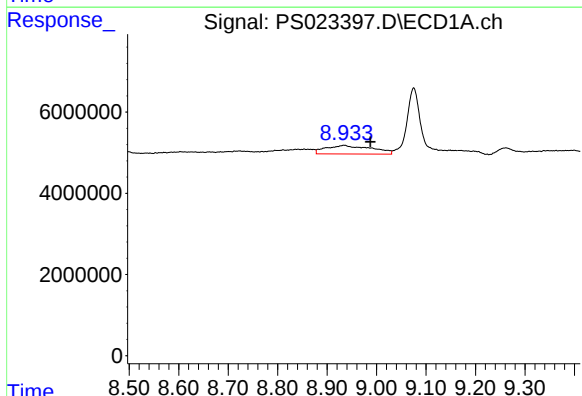
R.T.: 6.855 min
Delta R.T.: -0.059 min
Response: -4259770
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



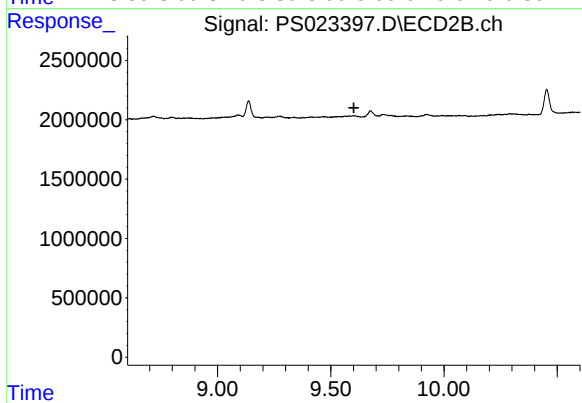
#7 MCPA

R.T.: 7.300 min
Delta R.T.: -0.025 min
Response: 11379426
Conc: 4.23 ug/ml



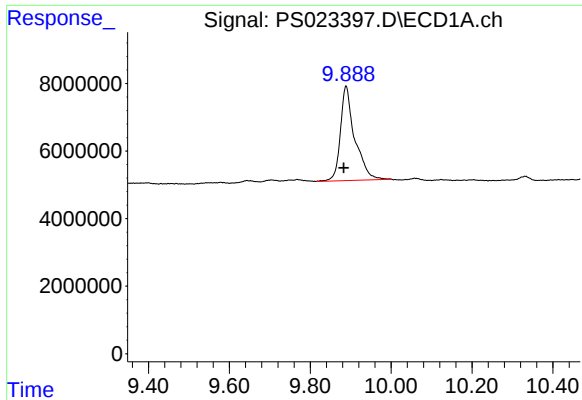
#13 2,4-DB

R.T.: 8.934 min
Delta R.T.: -0.053 min
Response: 13574505
Conc: 5.77 ng/ml



#13 2,4-DB

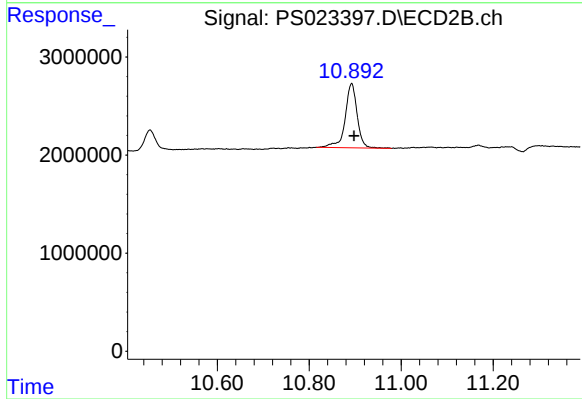
R.T.: 0.000 min
Exp R.T.: 9.602 min
Response: 0
Conc: N.D.



#15 Picloram

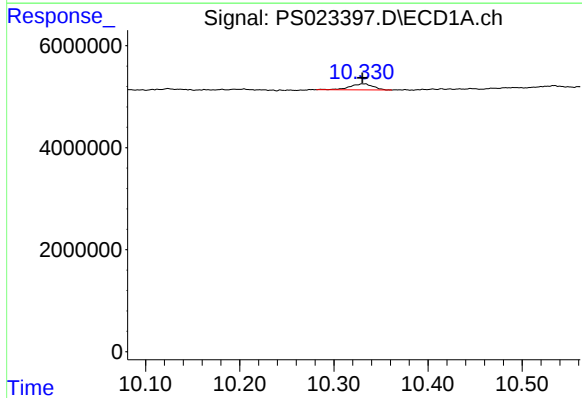
R.T.: 9.889 min
Delta R.T.: 0.006 min
Response: 68919347
Conc: 3.97 ng/ml

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ECD_S
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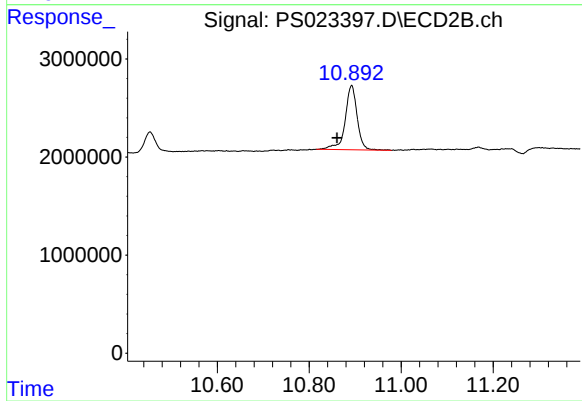
#15 Picloram

R.T.: 10.892 min
Delta R.T.: -0.005 min
Response: 11879558
Conc: 2.60 ng/ml



#16 DCPA

R.T.: 10.331 min
Delta R.T.: 0.000 min
Response: 2030178
Conc: N.D.



#16 DCPA

R.T.: 10.892 min
Delta R.T.: 0.032 min
Response: 11879558
Conc: 2.96 ng/ml