

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062323\
 Data File : PS023372.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2023 08:44
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 14:19:46 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	6.457	0.000	281521	0	<MDL	N.D. #
Target Compounds							
1) T	Dalapon	2.593f	0.000	522825	0	<MDL	N.D. #
2) T	3,5-DICHL...	5.801	0.000	2165215	0	<MDL	N.D. #
3) T	4-Nitroph...	6.313	0.000	7435514	0	5.769	N.D. #
5) T	DICAMBA	6.579f	7.071f	380522	1294038	<MDL	<MDL #
6) T	MCP	6.819	7.071f	374552	1294038	<MDL	<MDL #
7) T	MCPA	0.000	7.306	0	12453696	N.D.	4.634
8) T	DICHLORPROP	7.255	7.658	605262	1726972	<MDL	2.792 #
9) T	2,4-D	7.403	7.873f	14101264	723462	5.771	1.043 #
10) T	Pentachlo...	7.726f	0.000	226286	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.213	0.000	1852846	0	<MDL	N.D. #
12) T	2,4,5-T	8.480	9.137f	1587959	2497758	<MDL	<MDL #
13) T	2,4-DB	8.983	0.000	4675131	0	1.986	N.D. #
14) T	DINOSEB	10.064	0.000	212136	0	<MDL	N.D. #
15) T	Picloram	9.891	10.893	94746036	18434127	5.459	4.039 #
16) T	DCPA	10.330	10.893	1874027	18434127	<MDL	4.595 #

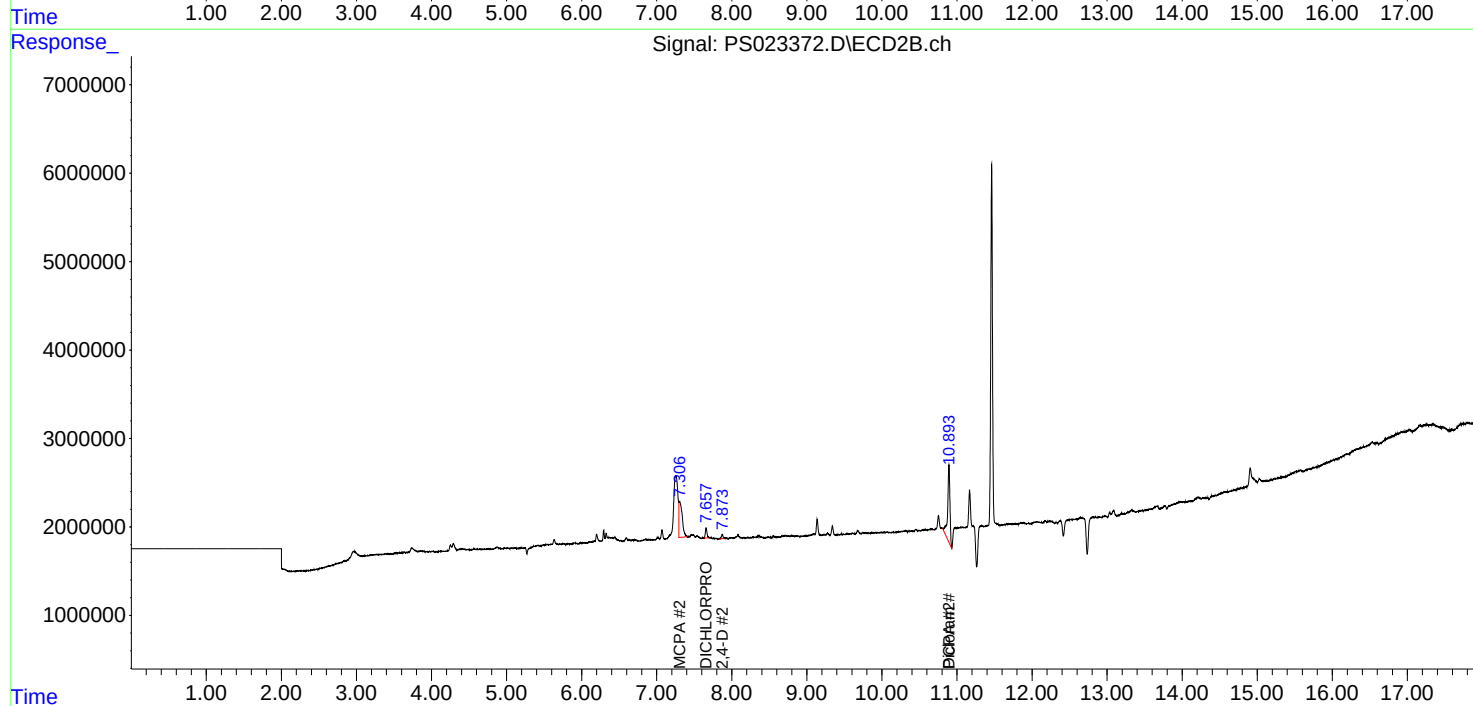
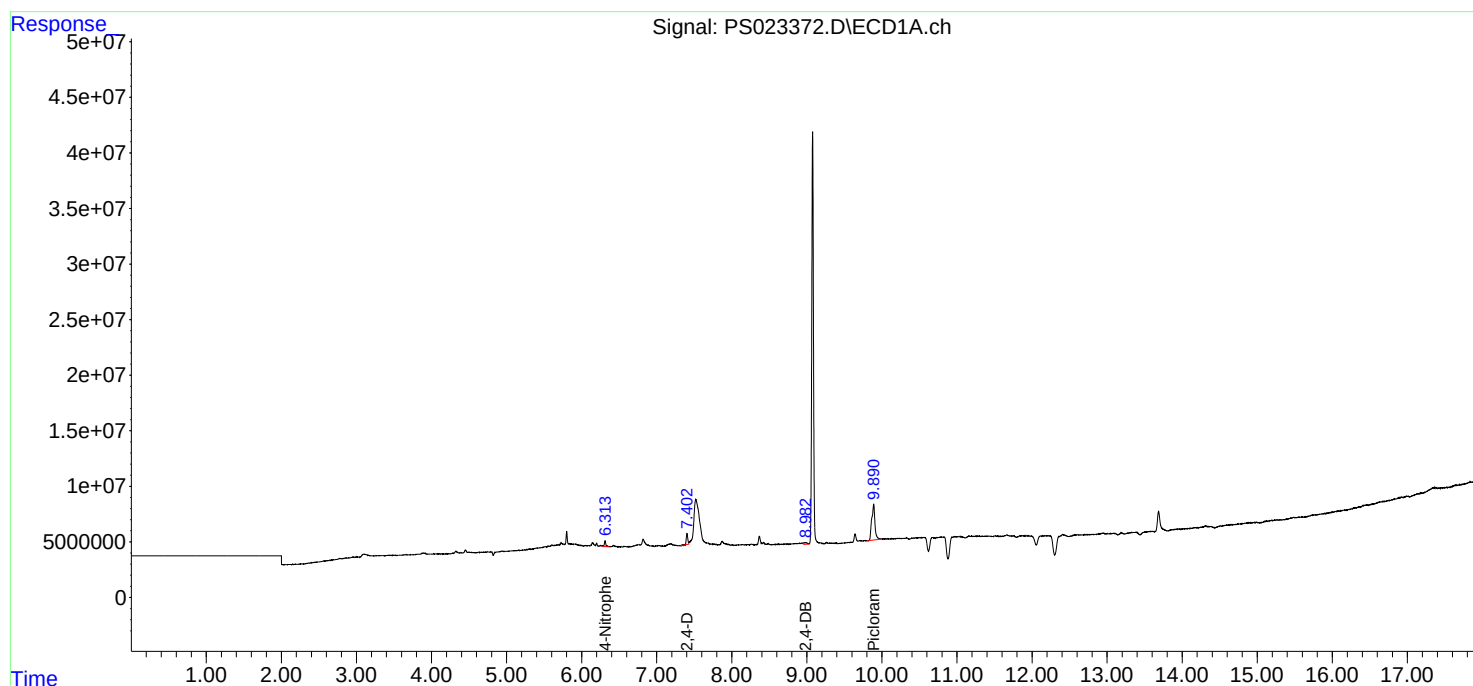
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

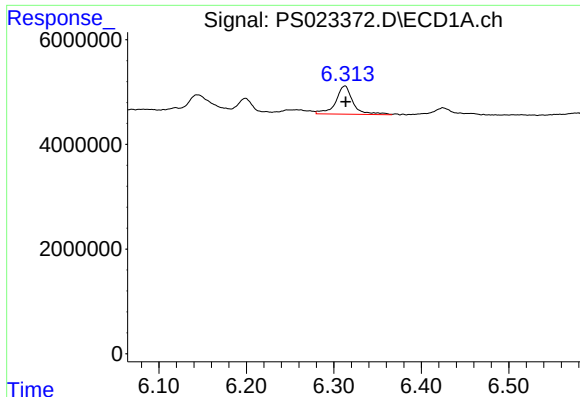
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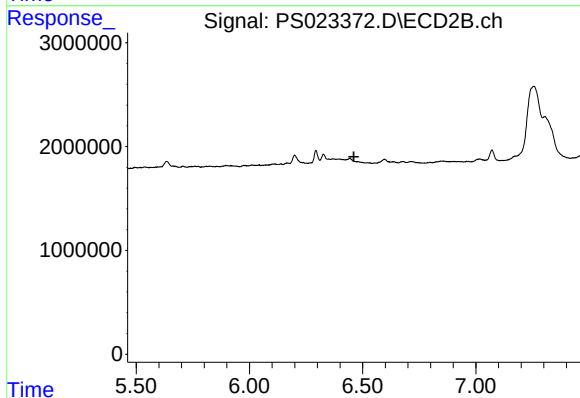




#3 4-Nitrophenol

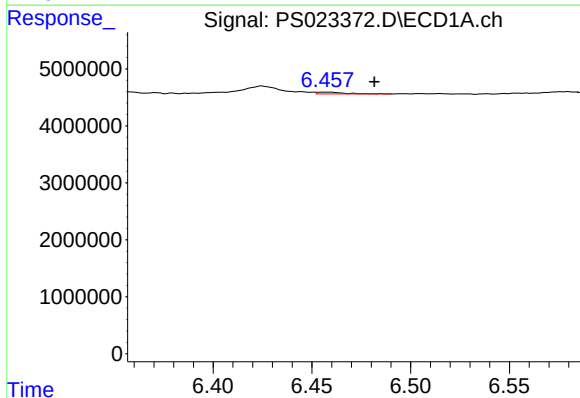
R.T.: 6.313 min
Delta R.T.: -0.001 min
Response: 7435514
Conc: 5.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



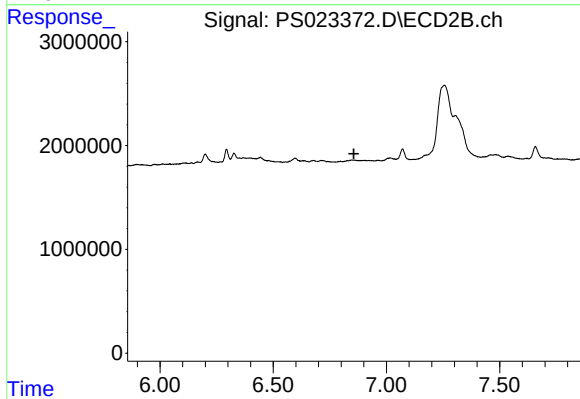
#3 4-Nitrophenol

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



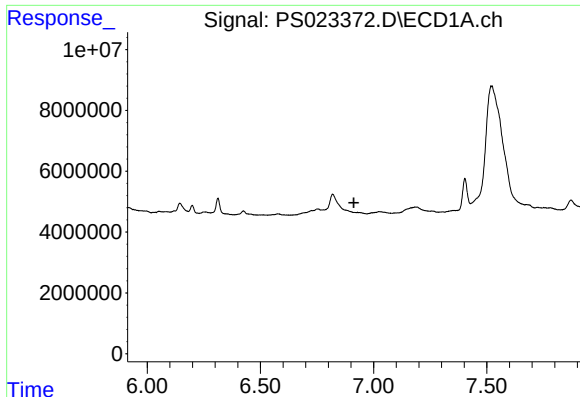
#4 2,4-DCAA

R.T.: 6.457 min
Delta R.T.: -0.024 min
Response: 281521
Conc: N.D.



#4 2,4-DCAA

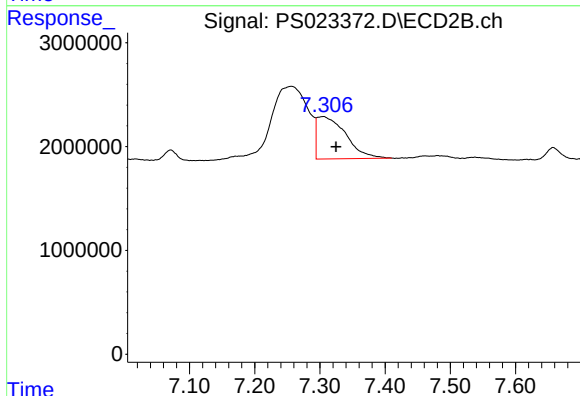
R.T.: 0.000 min
Exp R.T. : 6.856 min
Response: 0
Conc: N.D.



#7 MCPA

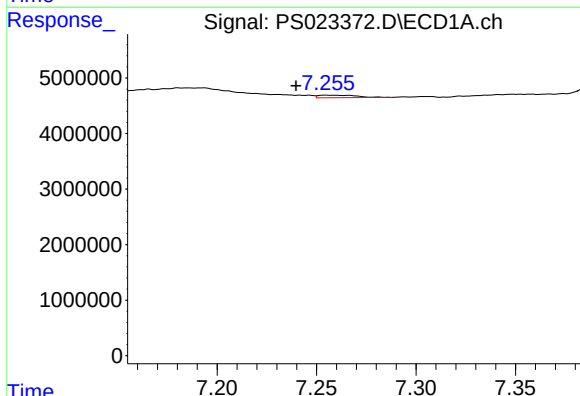
R.T.: 0.000 min
Exp R.T.: 6.913 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



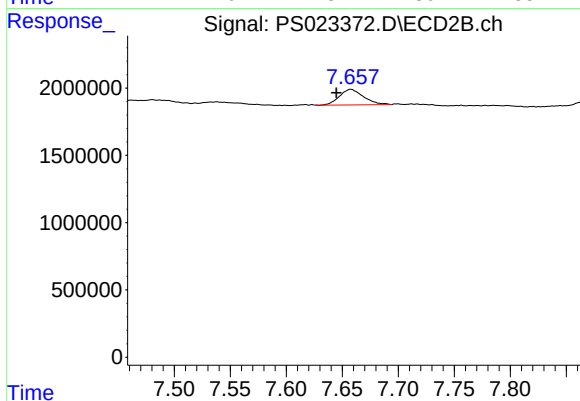
#7 MCPA

R.T.: 7.306 min
Delta R.T.: -0.019 min
Response: 12453696
Conc: 4.63 ug/ml



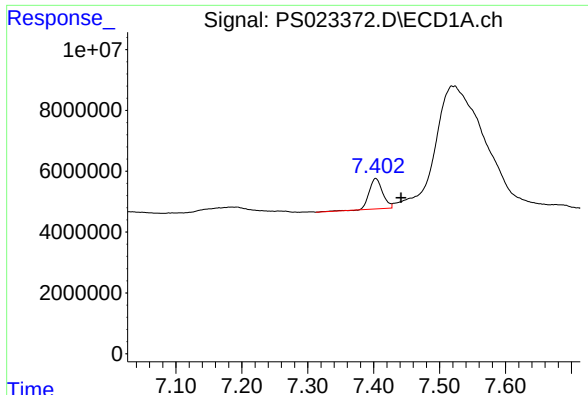
#8 DICHLORPROP

R.T.: 7.255 min
Delta R.T.: 0.015 min
Response: 605262
Conc: N.D.



#8 DICHLORPROP

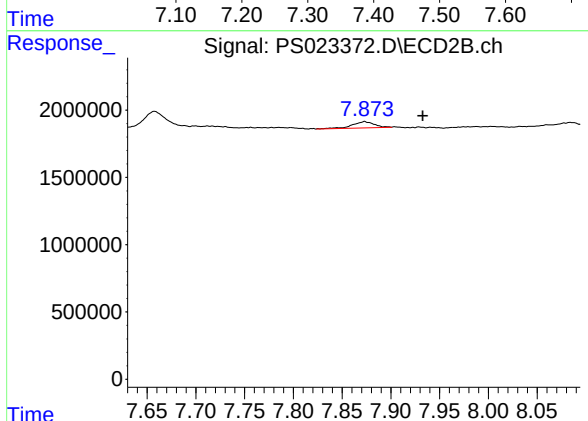
R.T.: 7.658 min
Delta R.T.: 0.013 min
Response: 1726972
Conc: 2.79 ng/ml



#9 2,4-D

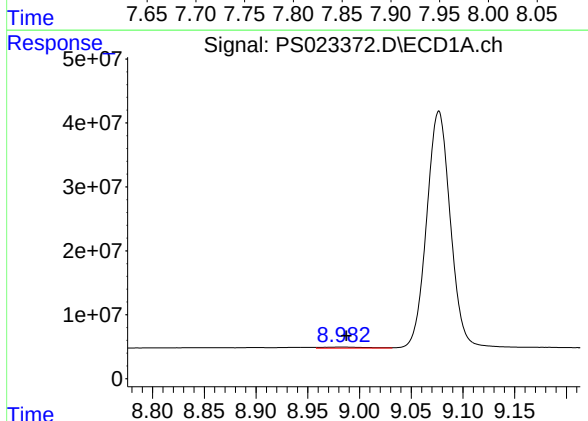
R.T.: 7.403 min
Delta R.T.: -0.038 min
Response: 14101264
Conc: 5.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



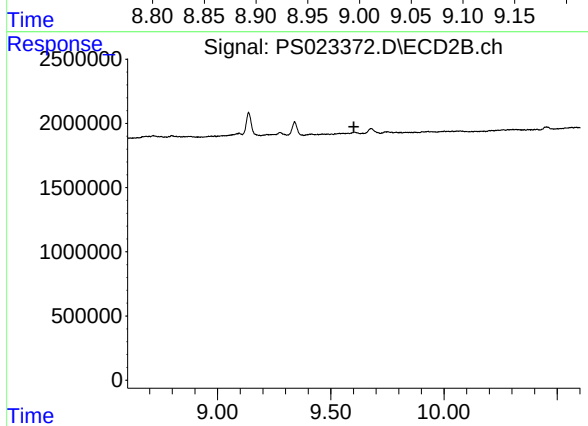
#9 2,4-D

R.T.: 7.873 min
Delta R.T.: -0.059 min
Response: 723462
Conc: 1.04 ng/ml



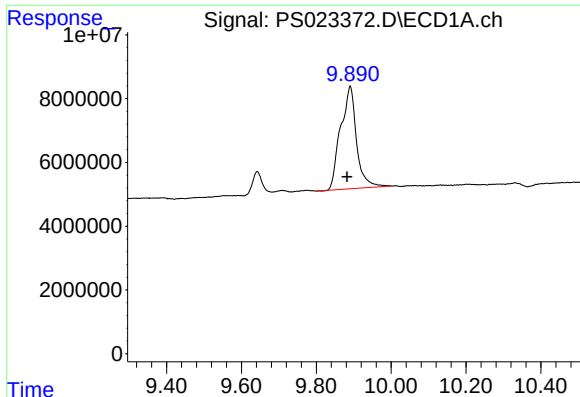
#13 2,4-DB

R.T.: 8.983 min
Delta R.T.: -0.004 min
Response: 4675131
Conc: 1.99 ng/ml



#13 2,4-DB

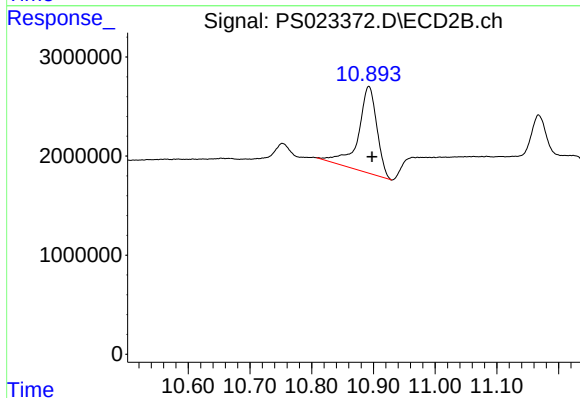
R.T.: 0.000 min
Exp R.T.: 9.602 min
Response: 0
Conc: N.D.



#15 Picloram

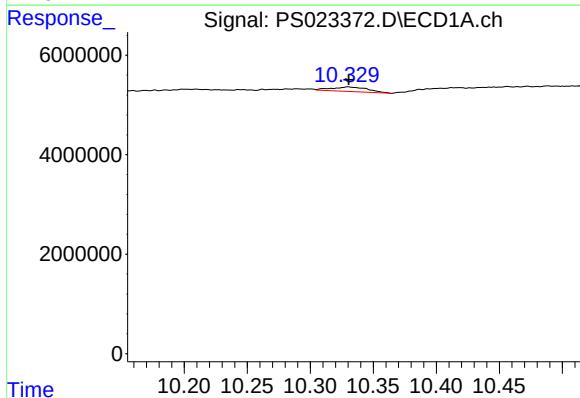
R.T.: 9.891 min
Delta R.T.: 0.008 min
Response: 94746036
Conc: 5.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



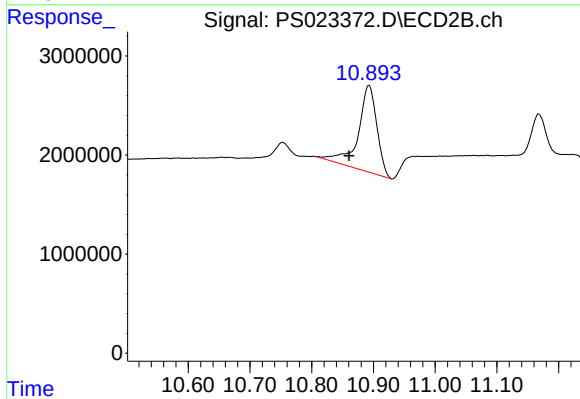
#15 Picloram

R.T.: 10.893 min
Delta R.T.: -0.005 min
Response: 18434127
Conc: 4.04 ng/ml



#16 DCPA

R.T.: 10.330 min
Delta R.T.: 0.000 min
Response: 1874027
Conc: N.D.



#16 DCPA

R.T.: 10.893 min
Delta R.T.: 0.032 min
Response: 18434127
Conc: 4.59 ng/ml