

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051623\
 Data File : PS023028.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2023 14:03
 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: May 16 21:33:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 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	6.521	0.000	63801	0	<MDL	N.D. #
Target Compounds							
3) T	4-Nitroph...	6.317	0.000	3806416	0	3.616	N.D. #
5) T	DICAMBA	6.583f	7.076f	81408	1691040	<MDL	<MDL #
6) T	MCP	6.756	7.076f	336320	1691040	<MDL	<MDL #
7) T	MCPA	0.000	7.310	0	5492076	N.D.	2.074
8) T	DICHLORPROP	7.235	7.665	674453	939348	<MDL	1.518 #
9) T	2,4-D	7.409	7.880f	24616313	753968	10.637	1.054 #
10) T	Pentachlo...	7.733f	0.000	128115	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.211	0.000	735770	0	<MDL	N.D. #
12) T	2,4,5-T	8.493	9.145f	1587177	1931662	<MDL	<MDL #
13) T	2,4-DB	8.993	0.000	2380825	0	1.015	N.D. #
15) T	Picloram	9.906	10.903	42149593	6329300	2.458	1.486 #
16) T	DCPA	10.347	10.903	450438	6329300	<MDL	1.694 #

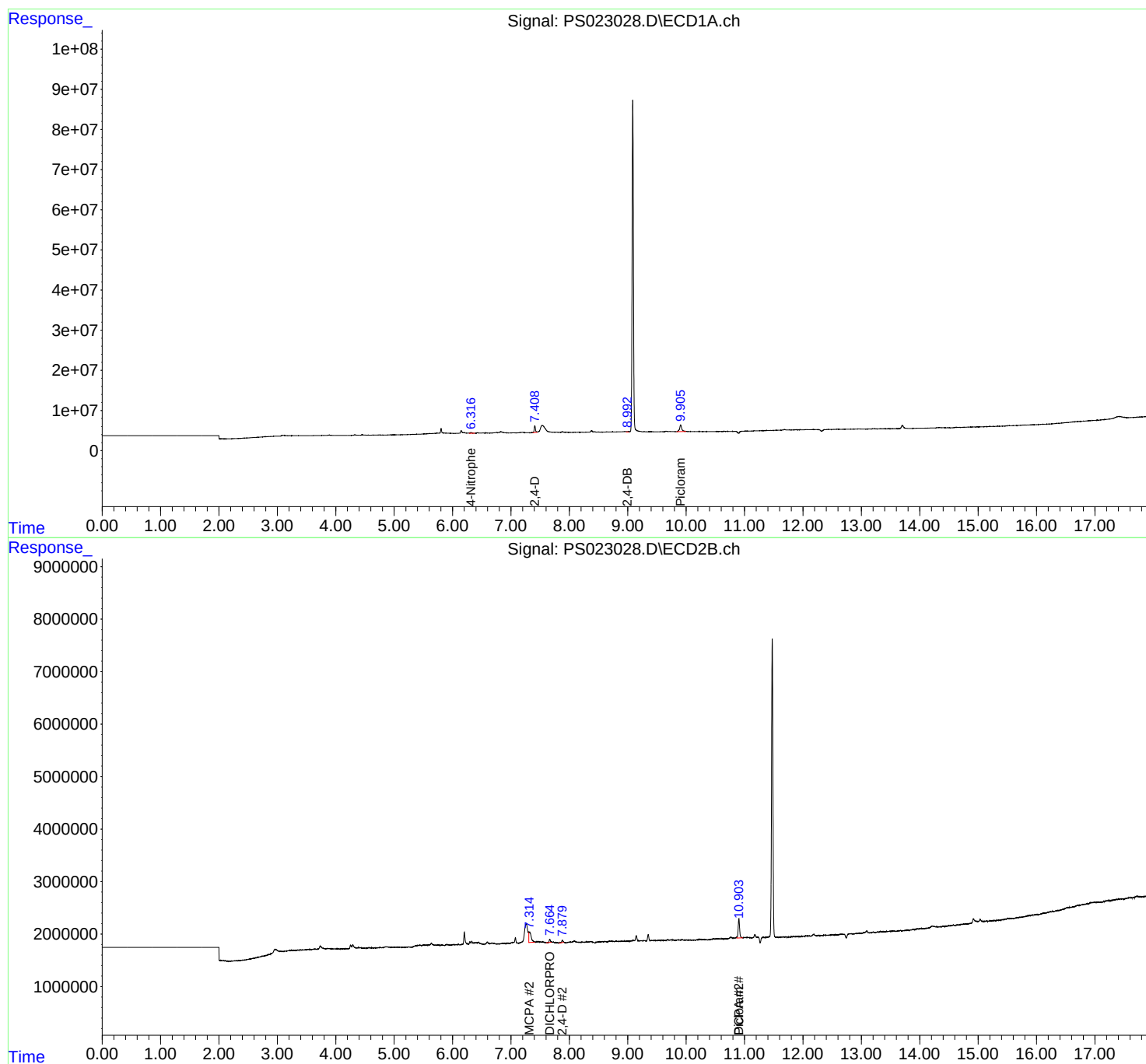
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

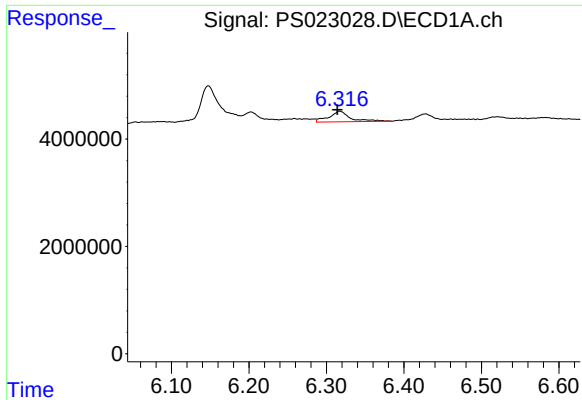
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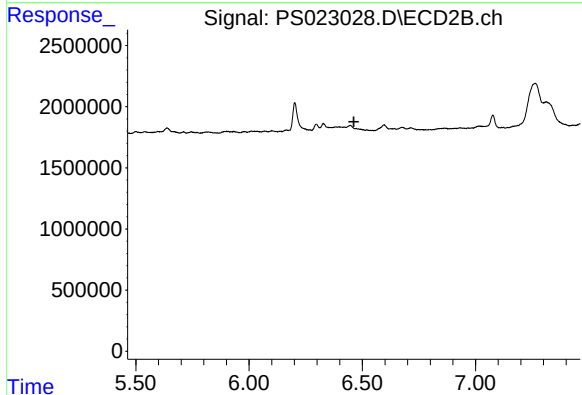




#3 4-Nitrophenol

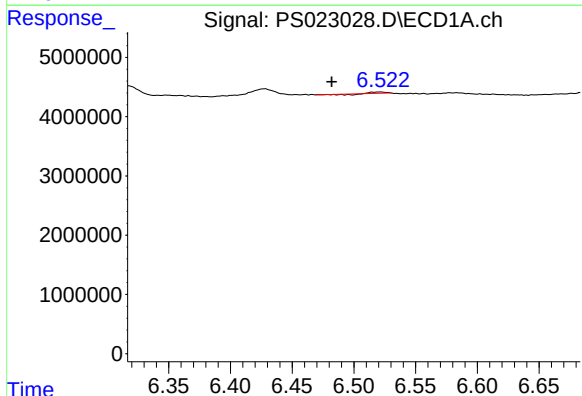
R.T.: 6.317 min
Delta R.T.: 0.003 min
Response: 3806416
Conc: 3.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



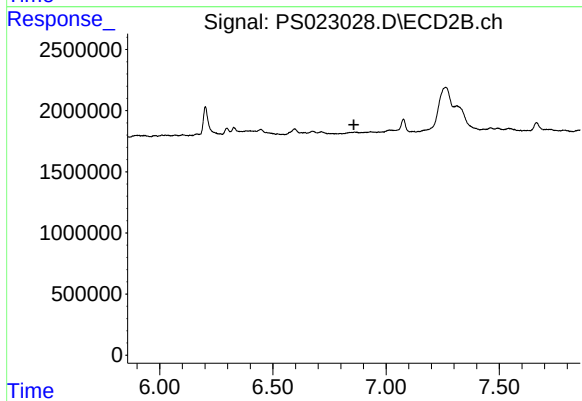
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.463 min
Response: 0
Conc: N.D.



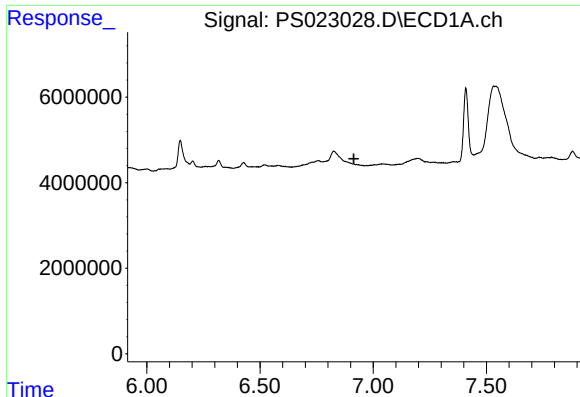
#4 2,4-DCAA

R.T.: 6.521 min
Delta R.T.: 0.039 min
Response: 63801
Conc: N.D.



#4 2,4-DCAA

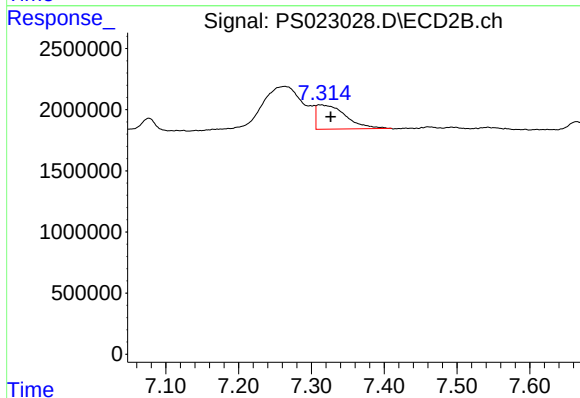
R.T.: 0.000 min
Exp R.T. : 6.858 min
Response: 0
Conc: N.D.



#7 MCPA

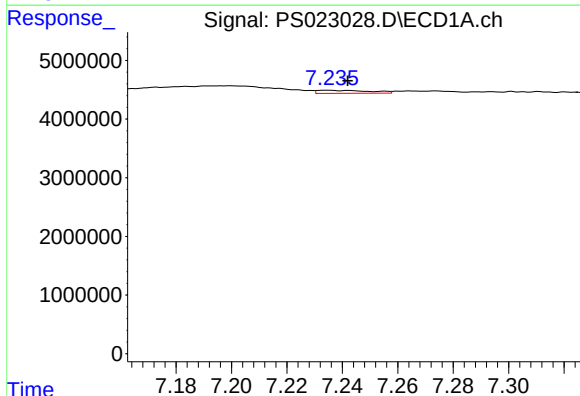
R.T.: 0.000 min
Exp R.T.: 6.915 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



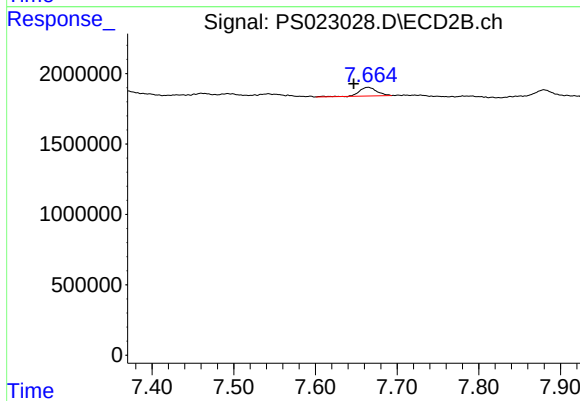
#7 MCPA

R.T.: 7.310 min
Delta R.T.: -0.016 min
Response: 5492076
Conc: 2.07 ug/ml



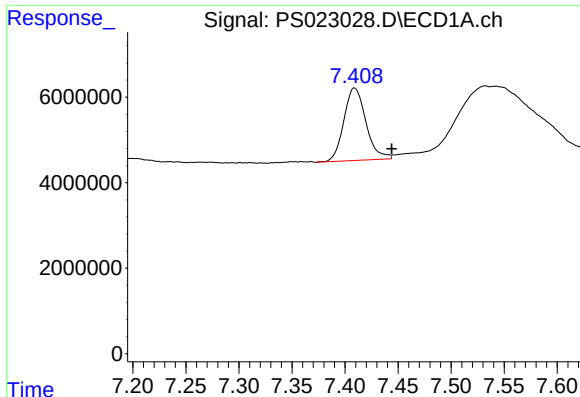
#8 DICHLORPROP

R.T.: 7.235 min
Delta R.T.: -0.007 min
Response: 674453
Conc: N.D.



#8 DICHLORPROP

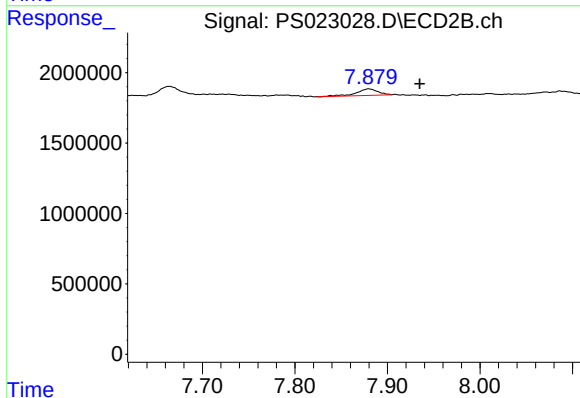
R.T.: 7.665 min
Delta R.T.: 0.018 min
Response: 939348
Conc: 1.52 ng/ml



#9 2,4-D

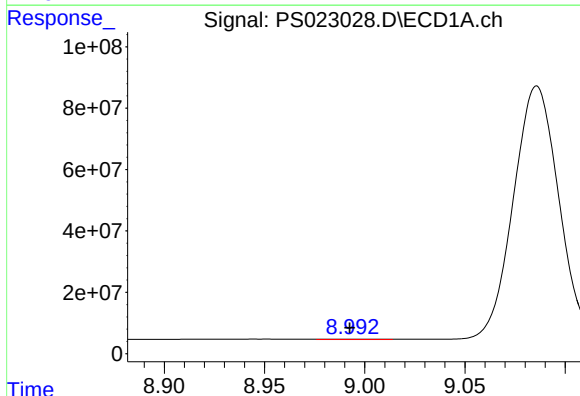
R.T.: 7.409 min
Delta R.T.: -0.035 min
Response: 24616313
Conc: 10.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



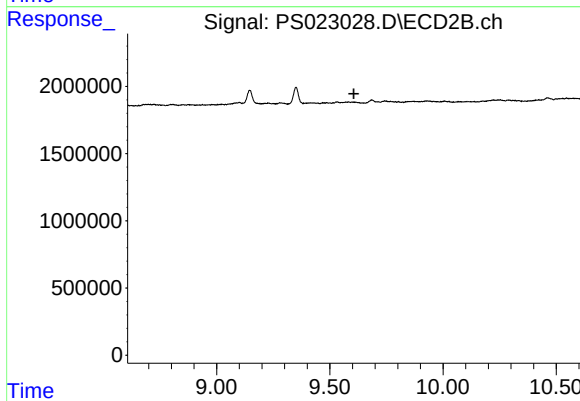
#9 2,4-D

R.T.: 7.880 min
Delta R.T.: -0.055 min
Response: 753968
Conc: 1.05 ng/ml



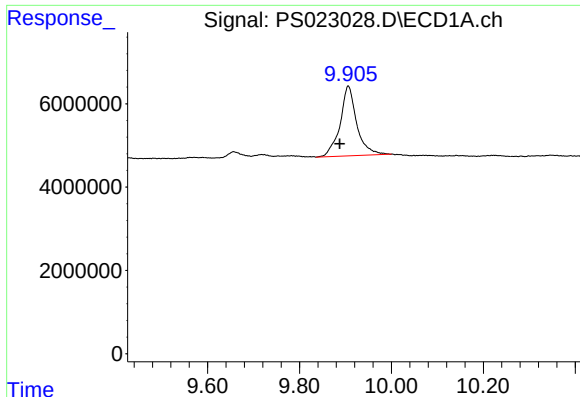
#13 2,4-DB

R.T.: 8.993 min
Delta R.T.: 0.000 min
Response: 2380825
Conc: 1.01 ng/ml



#13 2,4-DB

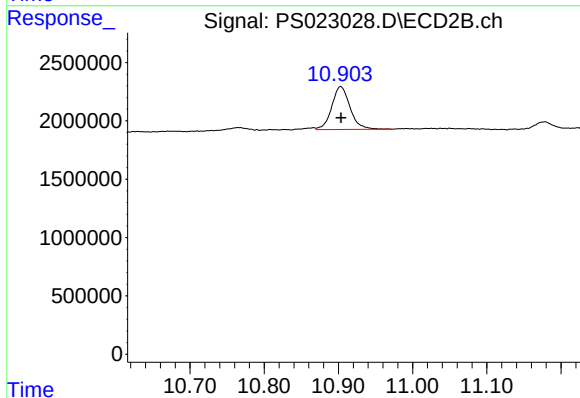
R.T.: 0.000 min
Exp R.T. : 9.606 min
Response: 0
Conc: N.D.



#15 Picloram

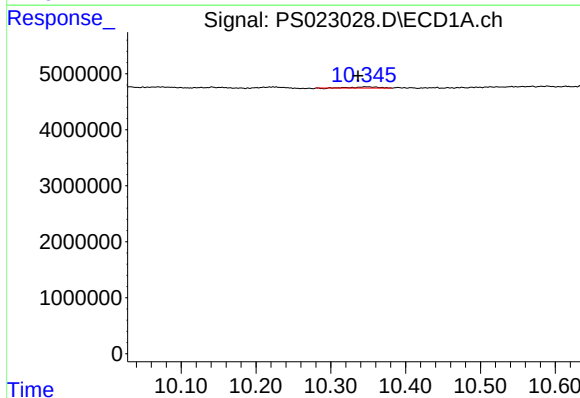
R.T.: 9.906 min
Delta R.T.: 0.018 min
Response: 42149593
Conc: 2.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



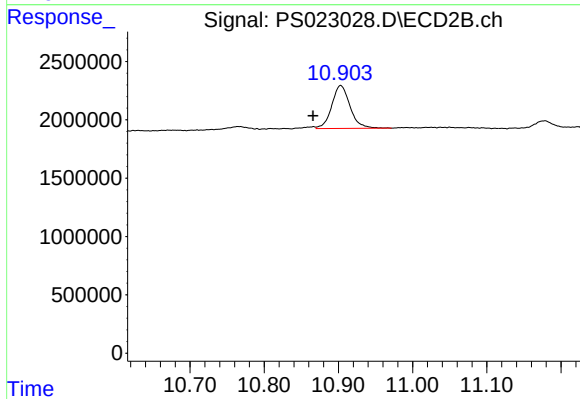
#15 Picloram

R.T.: 10.903 min
Delta R.T.: 0.000 min
Response: 6329300
Conc: 1.49 ng/ml



#16 DCPA

R.T.: 10.347 min
Delta R.T.: 0.011 min
Response: 450438
Conc: N.D.



#16 DCPA

R.T.: 10.903 min
Delta R.T.: 0.037 min
Response: 6329300
Conc: 1.69 ng/ml