

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052223\
 Data File : PS023064.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2023 15:06
 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: May 22 21:35:13 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 x 0.5 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	6.484	6.856	785.4E6	295.0E6	516.387	525.750
Target Compounds							
3) T	4-Nitroph...	6.319	0.000	4033494	0	3.831	N.D. #
5) T	DICAMBA	6.631	6.955f	317814	120126	<MDL	<MDL #
7) T	MCPA	0.000	7.307	0	4578036	N.D.	1.729
8) T	DICHLORPROP	7.244	7.663	896440	2999559	<MDL	4.847 #
9) T	2,4-D	7.408	0.000	9417715	0	4.069	N.D. #
10) T	Pentachlo...	7.680	8.363	2278726	1152654	<MDL	<MDL #
11) T	2,4,5-TP ...	8.219	0.000	3973895	0	<MDL	N.D. #
12) T	2,4,5-T	8.486	9.146f	3115461	1789755	<MDL	<MDL #
13) T	2,4-DB	9.002	0.000	2195354	0	<MDL	N.D. #
14) T	DINOSEB	10.070	0.000	1027256	0	<MDL	N.D. #
15) T	Picloram	9.903	10.901	33303377	5784116	1.942	1.358 #
16) T	DCPA	10.340	10.901	2815247	5784116	<MDL	1.548 #

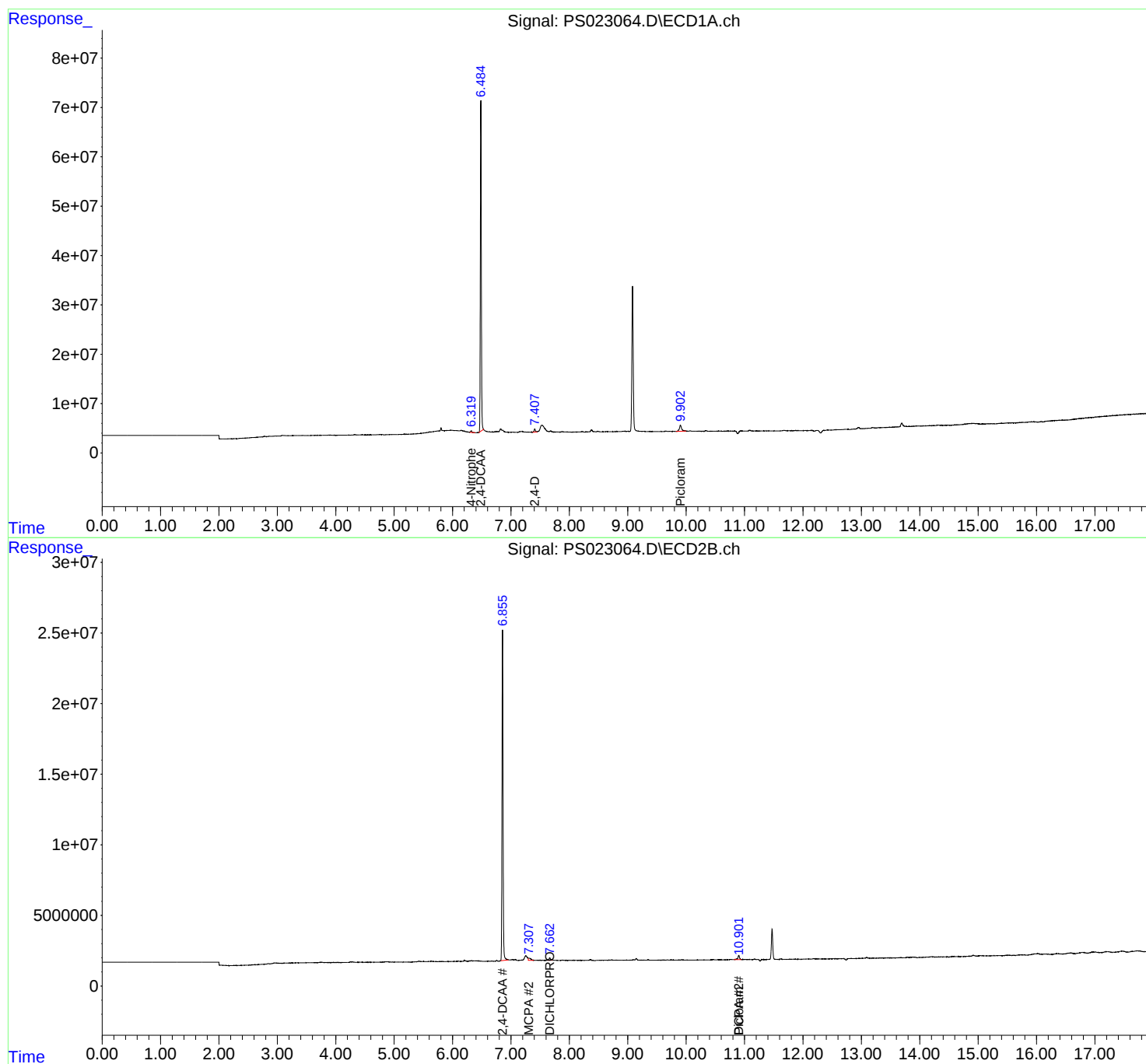
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

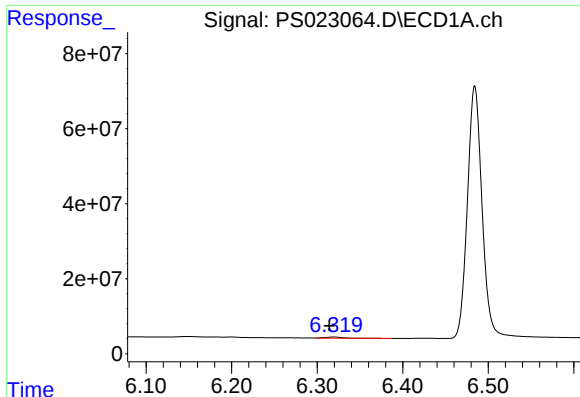
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052223\
Data File : PS023064.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 May 2023 15:06
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 21:35:13 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

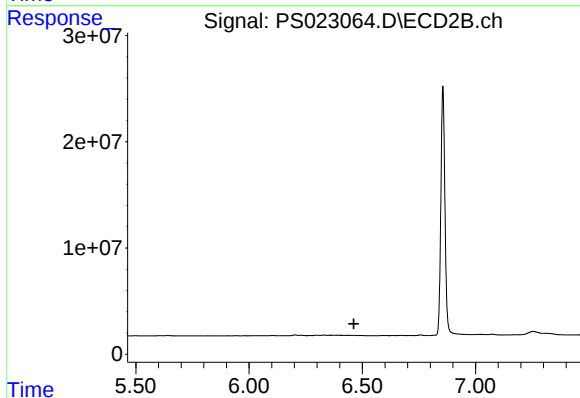




#3 4-Nitrophenol

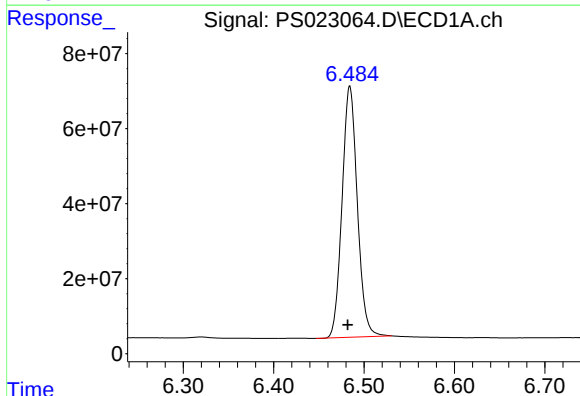
R.T.: 6.319 min
Delta R.T.: 0.005 min
Response: 4033494
Conc: 3.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



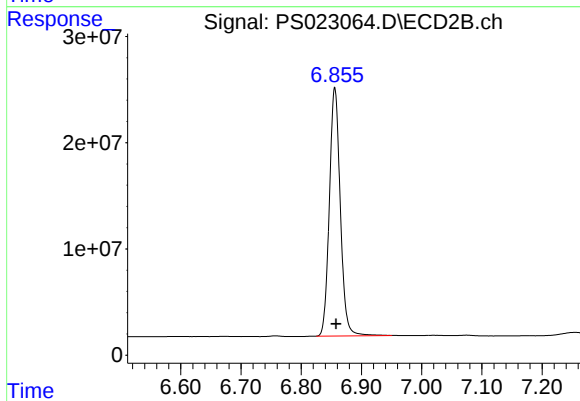
#3 4-Nitrophenol

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



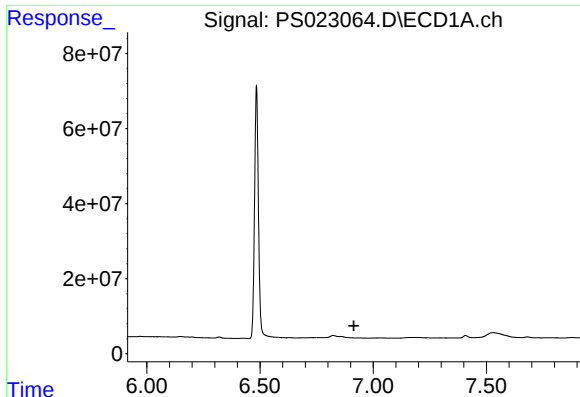
#4 2,4-DCAA

R.T.: 6.484 min
Delta R.T.: 0.002 min
Response: 785421424
Conc: 516.39 ng/ml



#4 2,4-DCAA

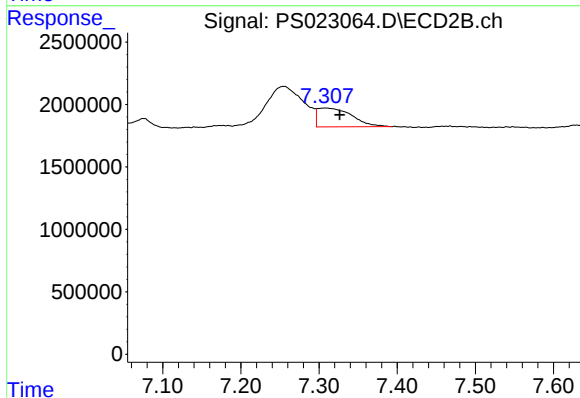
R.T.: 6.856 min
Delta R.T.: -0.002 min
Response: 295006486
Conc: 525.75 ng/ml



#7 MCPA

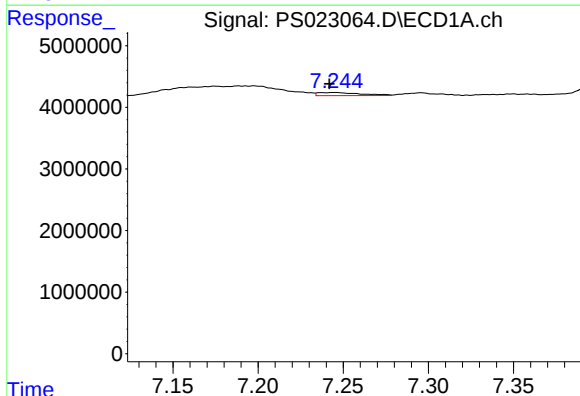
R.T.: 0.000 min
Exp R.T.: 6.915 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



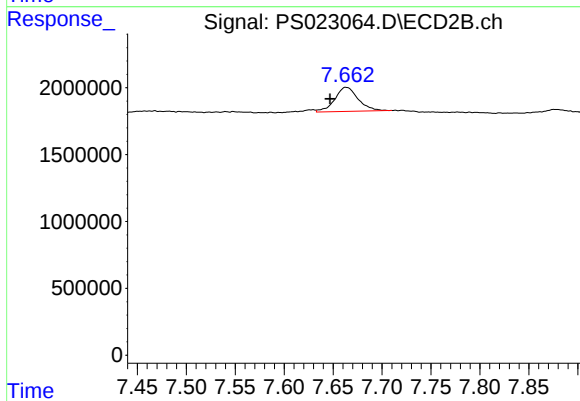
#7 MCPA

R.T.: 7.307 min
Delta R.T.: -0.019 min
Response: 4578036
Conc: 1.73 ug/ml



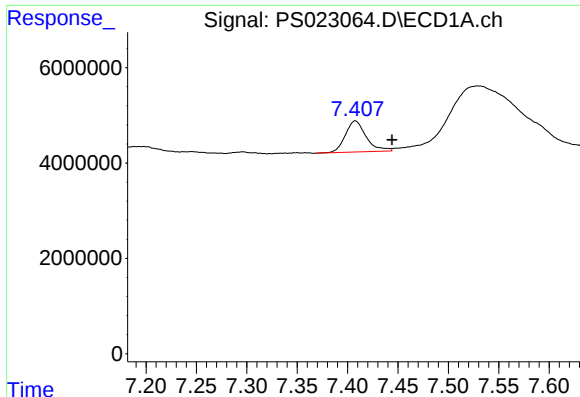
#8 DICHLORPROP

R.T.: 7.244 min
Delta R.T.: 0.002 min
Response: 896440
Conc: N.D.



#8 DICHLORPROP

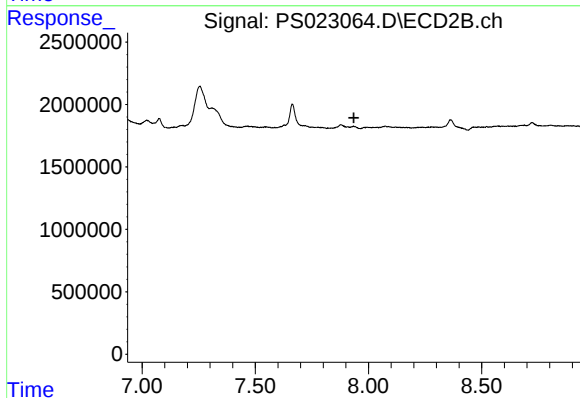
R.T.: 7.663 min
Delta R.T.: 0.016 min
Response: 2999559
Conc: 4.85 ng/ml



#9 2,4-D

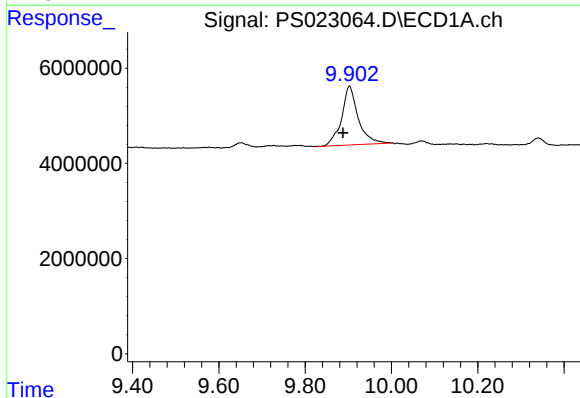
R.T.: 7.408 min
Delta R.T.: -0.036 min
Response: 9417715
Conc: 4.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



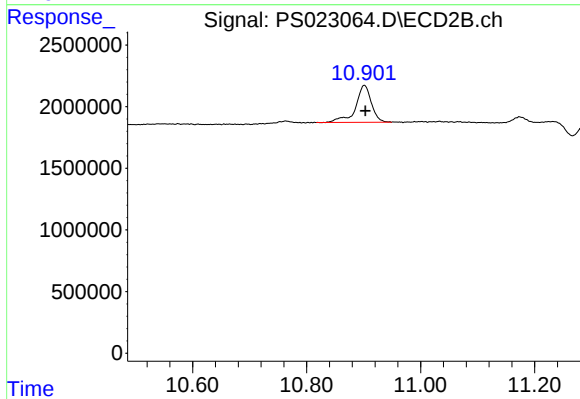
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.935 min
Response: 0
Conc: N.D.



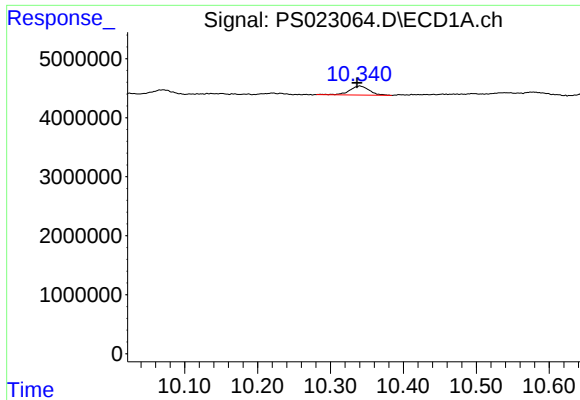
#15 Picloram

R.T.: 9.903 min
Delta R.T.: 0.015 min
Response: 33303377
Conc: 1.94 ng/ml



#15 Picloram

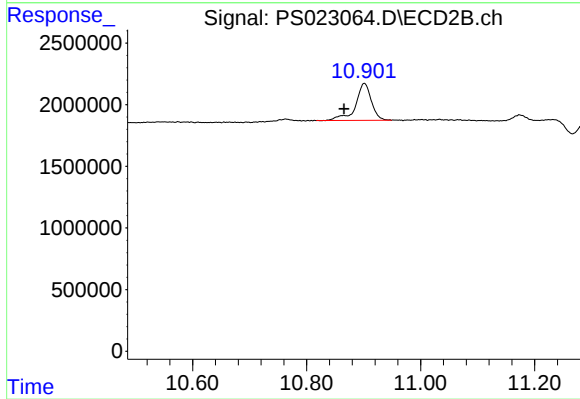
R.T.: 10.901 min
Delta R.T.: -0.002 min
Response: 5784116
Conc: 1.36 ng/ml



#16 DCPA

R.T.: 10.340 min
Delta R.T.: 0.004 min
Response: 2815247
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.901 min
Delta R.T.: 0.036 min
Response: 5784116
Conc: 1.55 ng/ml