

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050523\
 Data File : PS022913.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2023 09:45
 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 05 21:07:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041223.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 12 14:05:56 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	6.857	1392.5E6	545.2E6	559.299	535.080
Target Compounds							
1) T	Dalapon	2.587f	0.000	368309	0	<MDL	N.D. #
2) T	3,5-DICHL...	5.832	0.000	761727	0	<MDL	N.D. #
3) T	4-Nitroph...	6.317	0.000	8343967	0	4.497	N.D. #
5) T	DICAMBA	6.627	0.000	136079	0	<MDL	N.D. #
6) T	MCP	6.817	0.000	6283899	0	<MDL	N.D. #
7) T	MCPA	6.857f	7.307	7906508	537454	<MDL	<MDL #
8) T	DICHLORPROP	7.258	7.666	1937642	1710411	<MDL	1.536 #
9) T	2,4-D	7.404f	7.880f	3880869	1792279	1.048	1.399 #
10) T	Pentachlo...	7.676	8.364	2166995	2173570	<MDL	<MDL #
11) T	2,4,5-TP ...	8.211	0.000	2806585	0	<MDL	N.D. #
12) T	2,4,5-T	8.478	9.147	2626153	1705288	<MDL	<MDL #
13) T	2,4-DB	8.931f	9.685f	25566993	1277186	5.983	1.705 #
14) T	DINOSEB	10.064	0.000	999937	0	<MDL	N.D. #
15) T	Picloram	9.888	10.905	35765511	8057542	1.201	<MDL #
16) T	DCPA	10.333	10.905	2289069	8057542	<MDL	1.160 #

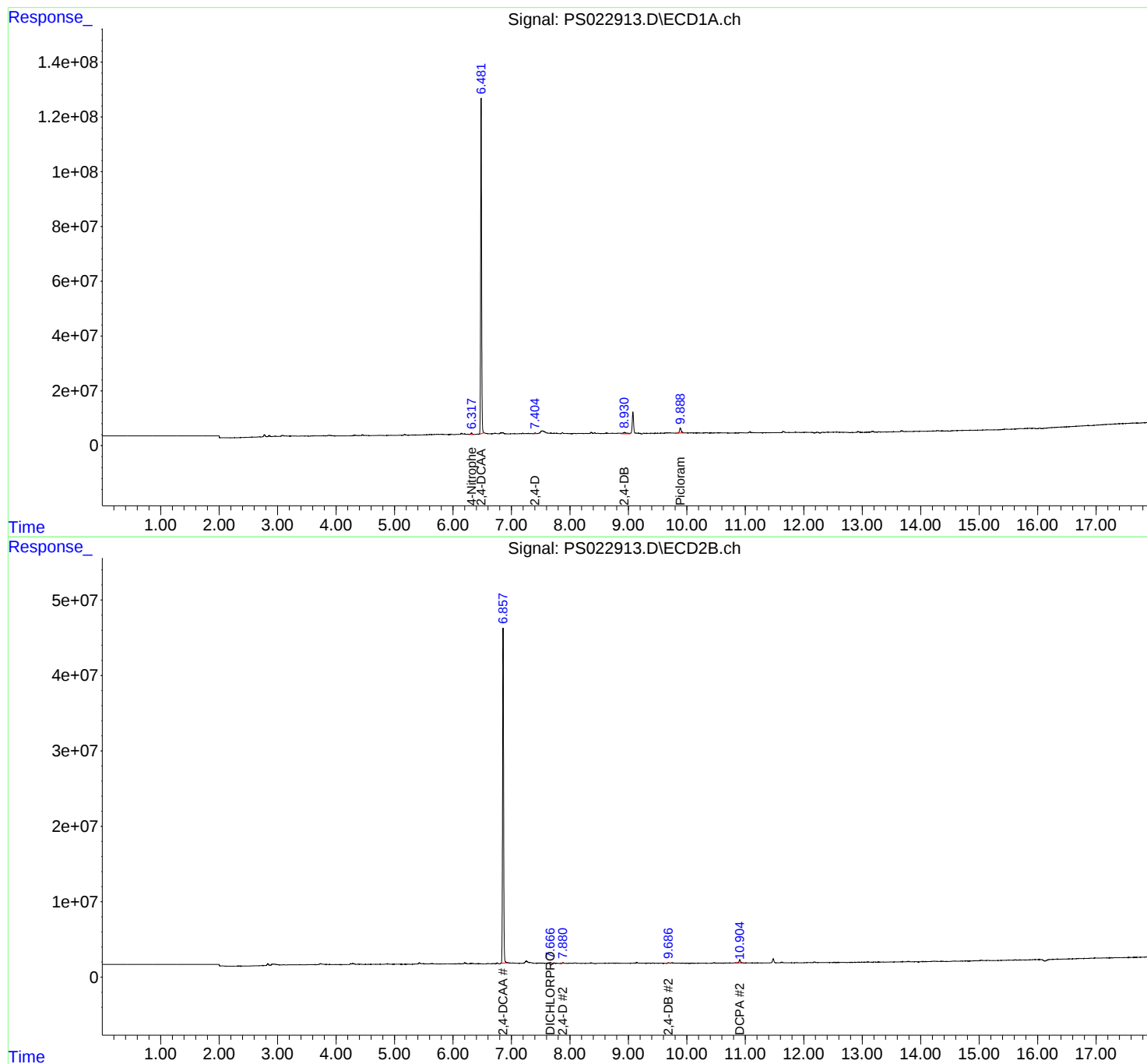
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

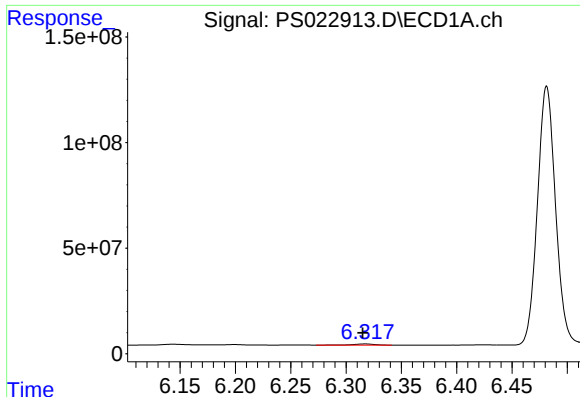
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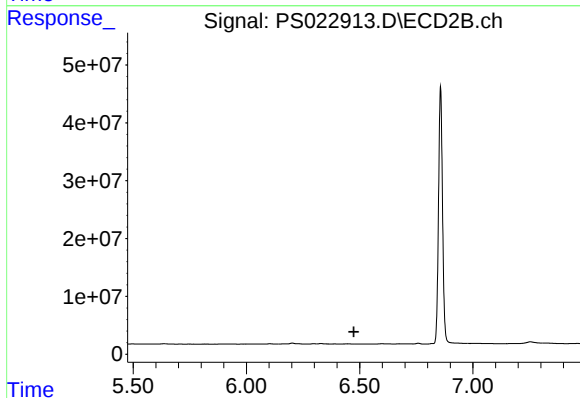




#3 4-Nitrophenol

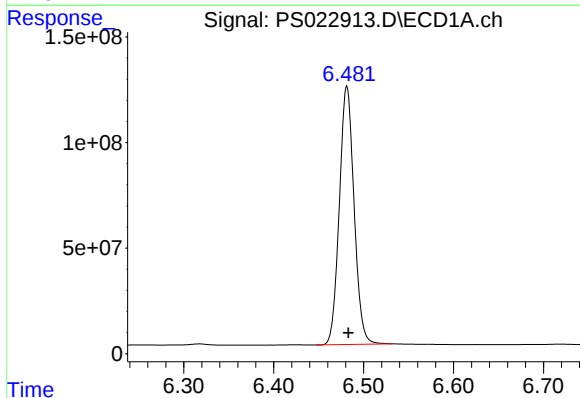
R.T.: 6.317 min
Delta R.T.: 0.002 min
Response: 8343967
Conc: 4.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



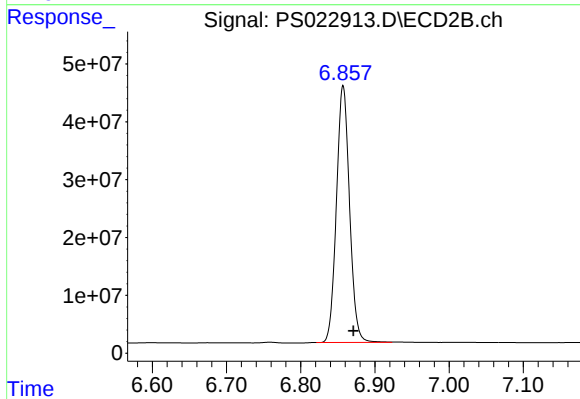
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.474 min
Response: 0
Conc: N.D.



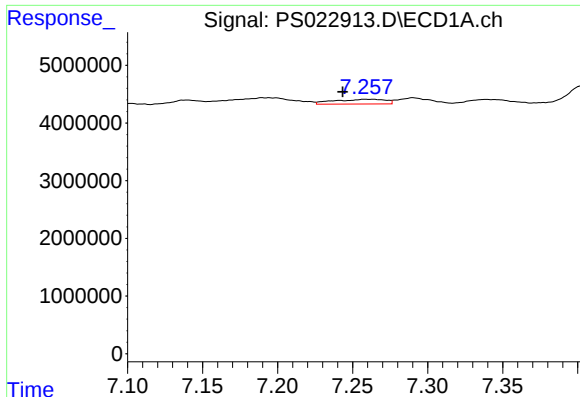
#4 2,4-DCAA

R.T.: 6.481 min
Delta R.T.: -0.002 min
Response: 1392488866
Conc: 559.30 ng/ml



#4 2,4-DCAA

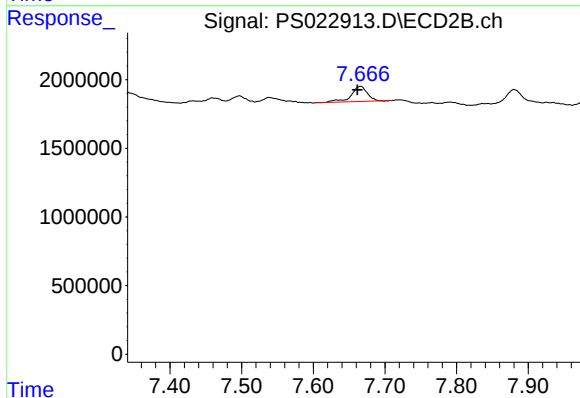
R.T.: 6.857 min
Delta R.T.: -0.014 min
Response: 545216967
Conc: 535.08 ng/ml



#8 DICHLORPROP

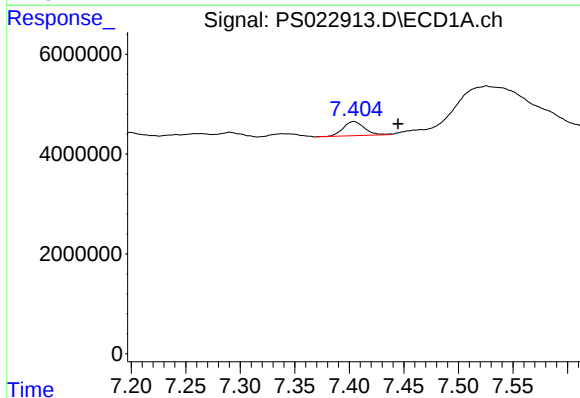
R.T.: 7.258 min
Delta R.T.: 0.015 min
Response: 1937642
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



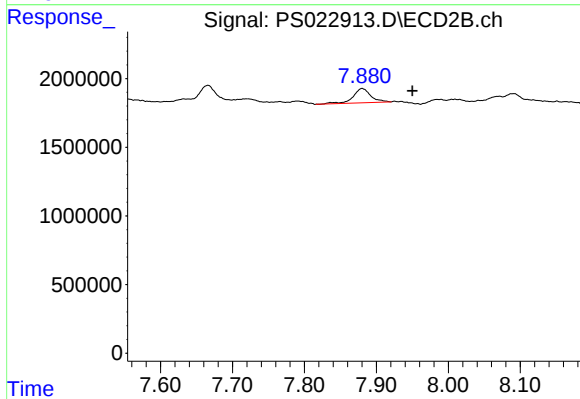
#8 DICHLORPROP

R.T.: 7.666 min
Delta R.T.: 0.005 min
Response: 1710411
Conc: 1.54 ng/ml



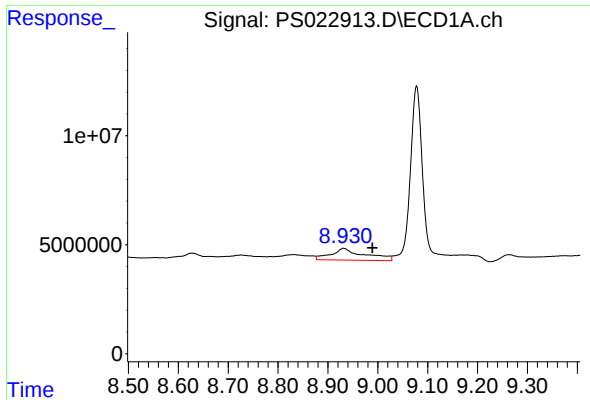
#9 2,4-D

R.T.: 7.404 min
Delta R.T.: -0.040 min
Response: 3880869
Conc: 1.05 ng/ml



#9 2,4-D

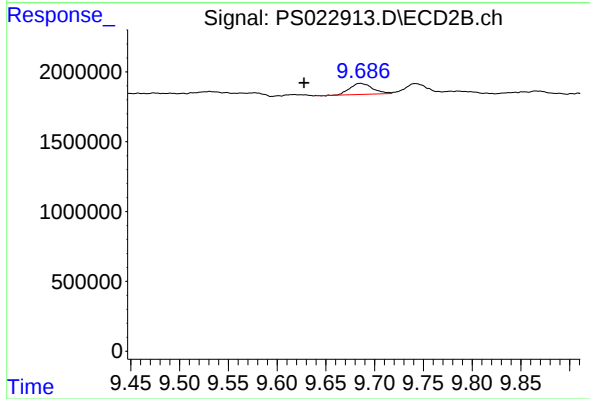
R.T.: 7.880 min
Delta R.T.: -0.070 min
Response: 1792279
Conc: 1.40 ng/ml



#13 2,4-DB

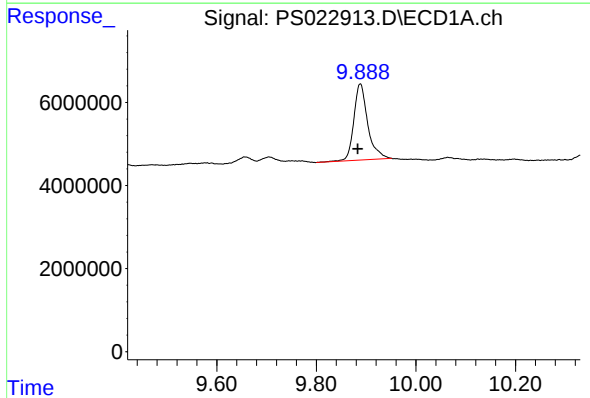
R.T.: 8.931 min
Delta R.T.: -0.058 min
Response: 25566993
Conc: 5.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



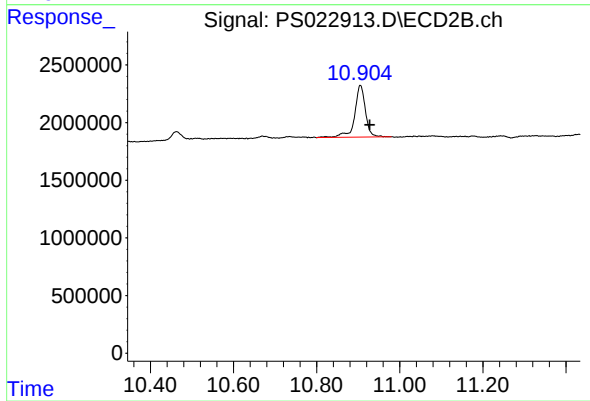
#13 2,4-DB

R.T.: 9.685 min
Delta R.T.: 0.058 min
Response: 1277186
Conc: 1.70 ng/ml



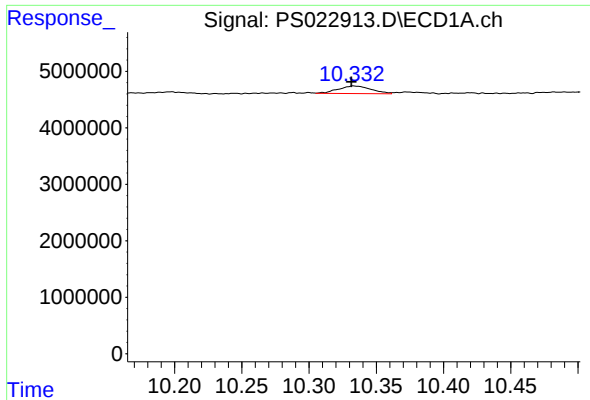
#15 Picloram

R.T.: 9.888 min
Delta R.T.: 0.005 min
Response: 35765511
Conc: 1.20 ng/ml



#15 Picloram

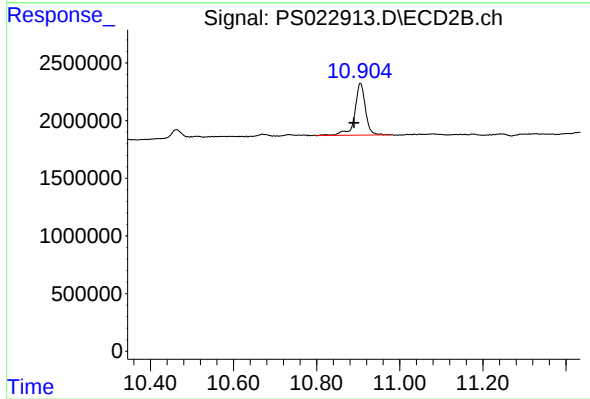
R.T.: 10.905 min
Delta R.T.: -0.023 min
Response: 8057542
Conc: N.D.



#16 DCPA

R.T.: 10.333 min
Delta R.T.: 0.002 min
Response: 2289069
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.905 min
Delta R.T.: 0.015 min
Response: 8057542
Conc: 1.16 ng/ml