

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042523\
 Data File : PS022856.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2023 08:38
 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: Apr 25 21:30:21 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 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	6.858	1359.6E6	542.8E6	546.095	532.740
Target Compounds							
1) T	Dalapon	2.577	0.000	2868947	0	<MDL	N.D. #
2) T	3,5-DICHL...	5.833	0.000	802509	0	<MDL	N.D. #
3) T	4-Nitroph...	6.320	0.000	7772009	0	4.188	N.D. #
5) T	DICAMBA	6.632	0.000	314996	0	<MDL	N.D. #
6) T	MCP	6.818	0.000	9506662	0	1.130	N.D. #
7) T	MCPA	6.944	0.000	312768	0	<MDL	N.D. #
8) T	DICHLORPROP	7.245	7.667	1265409	3636870	<MDL	3.266 #
9) T	2,4-D	7.450	7.882f	1190113	954571	<MDL	<MDL #
10) T	Pentachlo...	7.680	8.368	2809885	1960291	<MDL	<MDL #
11) T	2,4,5-TP ...	8.217	0.000	3262457	0	<MDL	N.D. #
12) T	2,4,5-T	8.481	9.104	5638159	1101936	<MDL	<MDL #
13) T	2,4-DB	8.984	9.689f	7948410	1550648	1.860	2.070
14) T	DINOSEB	10.071	0.000	80357	0	<MDL	N.D. #
15) T	Picloram	9.894	10.911	131.4E6	29028480	4.412	3.569
16) T	DCPA	10.339	10.911	4253351	29028480	<MDL	4.180 #

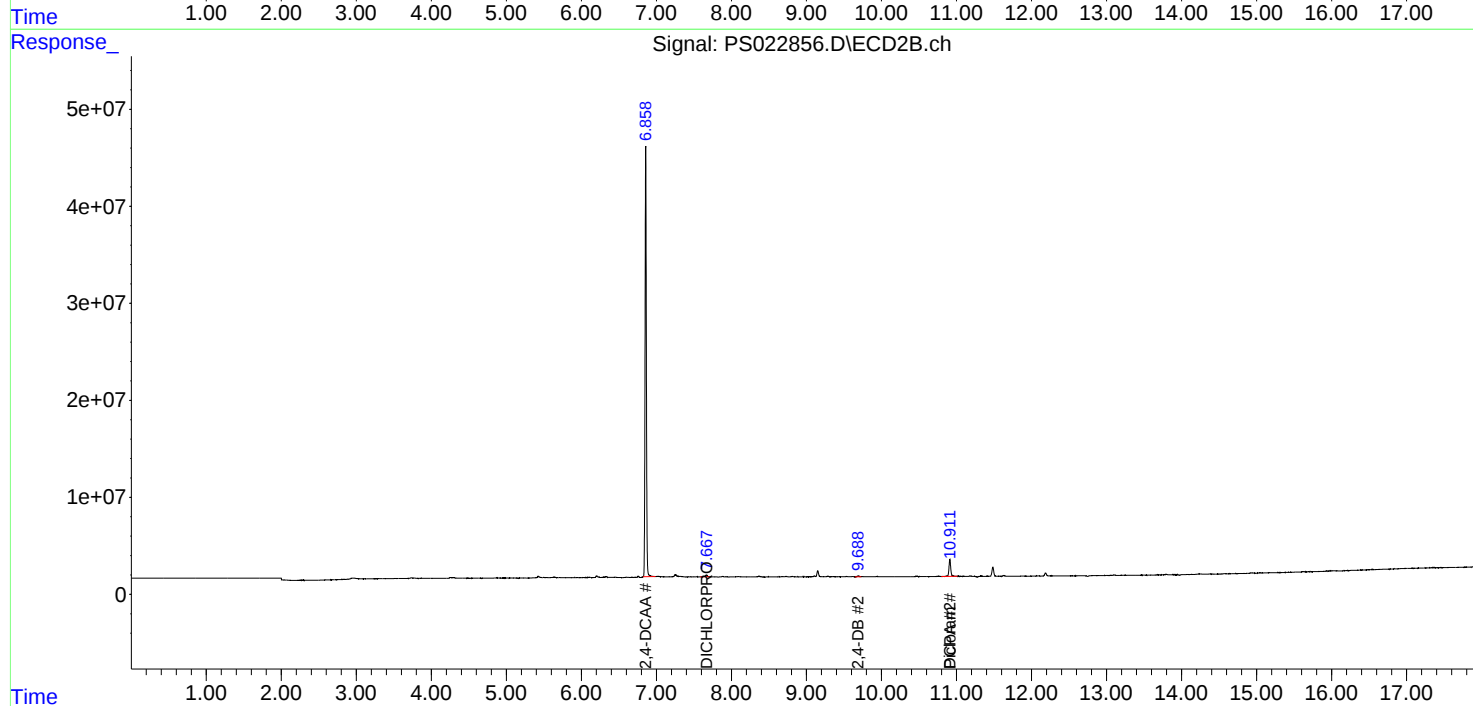
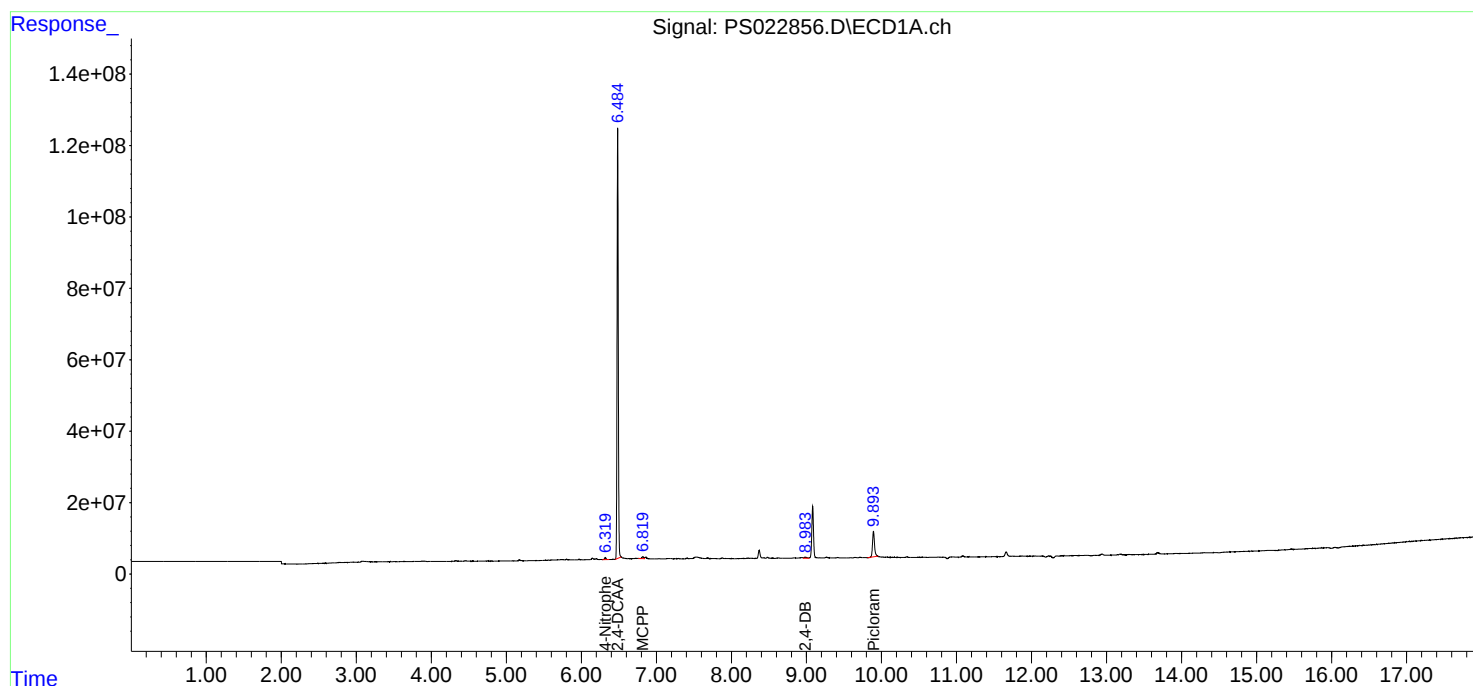
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

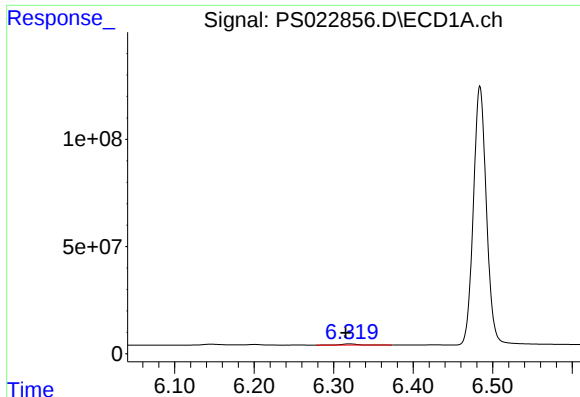
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042523\
Data File : PS022856.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Apr 2023 08:38
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 25 21:30:21 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

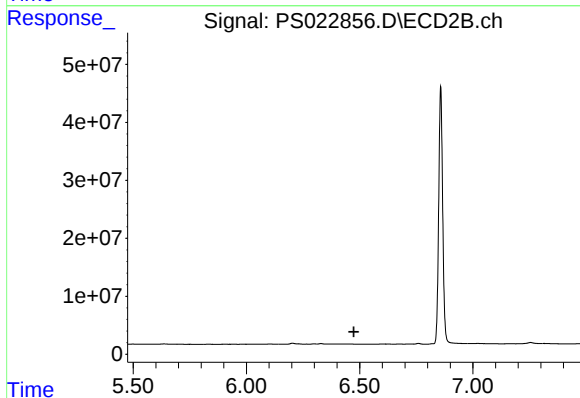




#3 4-Nitrophenol

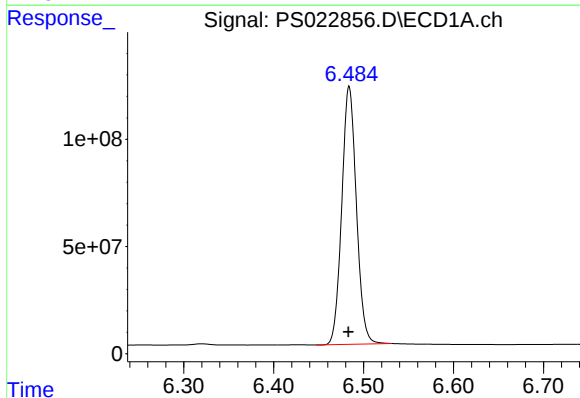
R.T.: 6.320 min
Delta R.T.: 0.005 min
Response: 7772009
Conc: 4.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



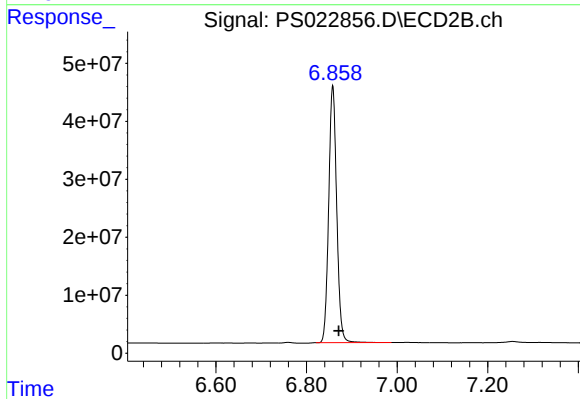
#3 4-Nitrophenol

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



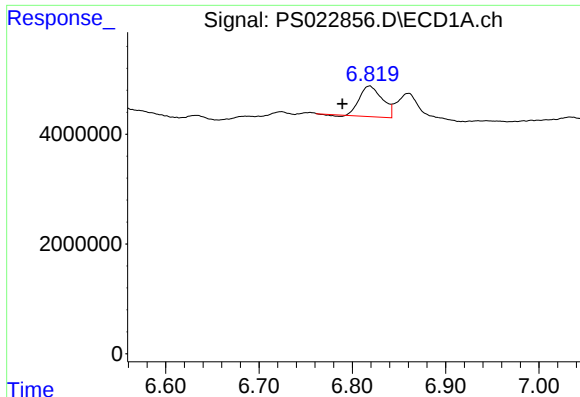
#4 2,4-DCAA

R.T.: 6.484 min
Delta R.T.: 0.001 min
Response: 1359614737
Conc: 546.09 ng/ml



#4 2,4-DCAA

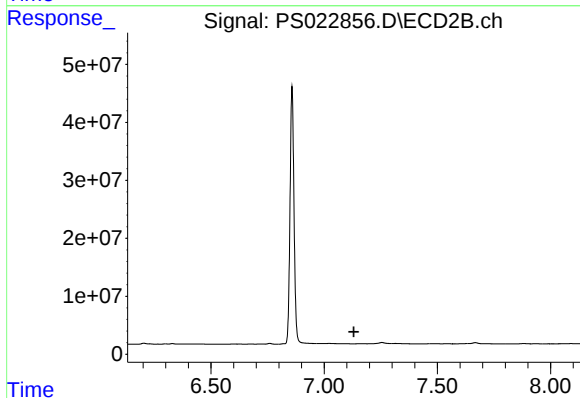
R.T.: 6.858 min
Delta R.T.: -0.013 min
Response: 542832522
Conc: 532.74 ng/ml



#6 MCP

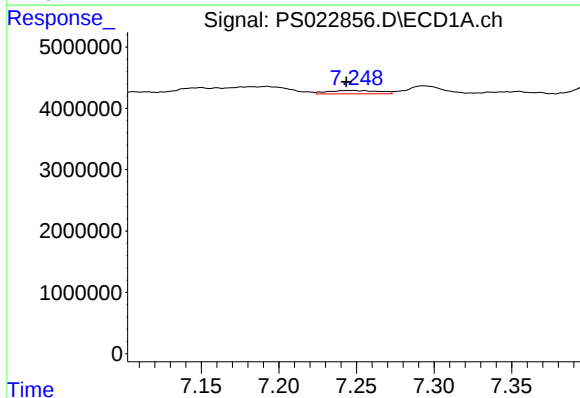
R.T.: 6.818 min
Delta R.T.: 0.029 min
Response: 9506662
Conc: 1.13 ug/ml

Instrument :
ECD_S
ClientSampleId :



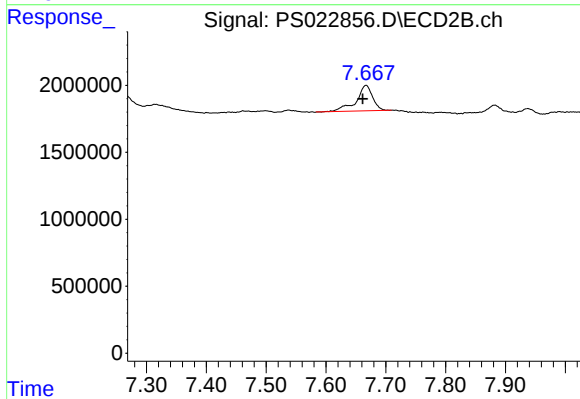
#6 MCP

R.T.: 0.000 min
Exp R.T. : 7.132 min
Response: 0
Conc: N.D.



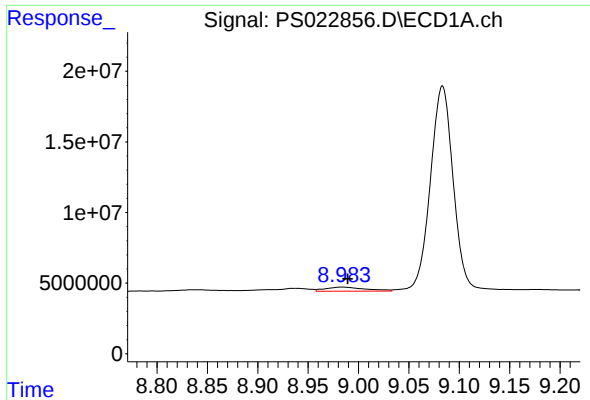
#8 DICHLORPROP

R.T.: 7.245 min
Delta R.T.: 0.002 min
Response: 1265409
Conc: N.D.



#8 DICHLORPROP

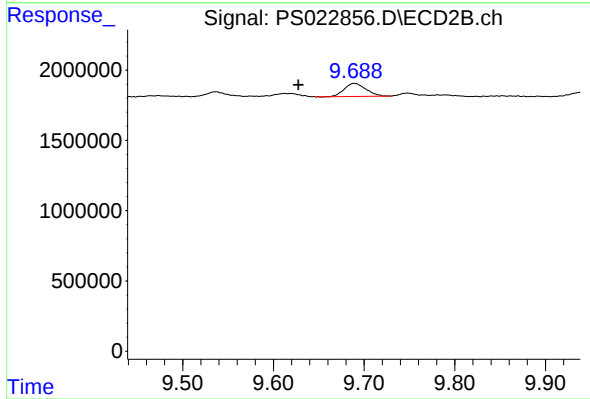
R.T.: 7.667 min
Delta R.T.: 0.005 min
Response: 3636870
Conc: 3.27 ng/ml



#13 2,4-DB

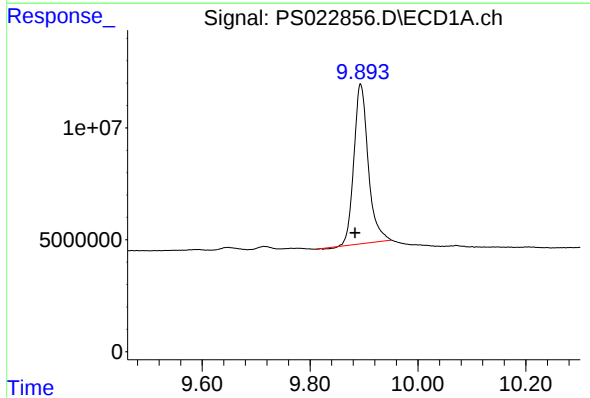
R.T.: 8.984 min
Delta R.T.: -0.006 min
Response: 7948410
Conc: 1.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



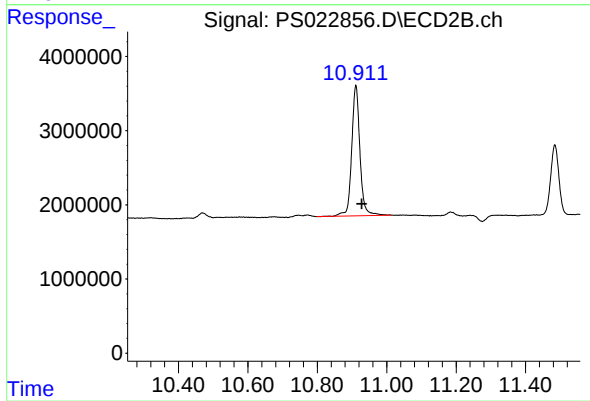
#13 2,4-DB

R.T.: 9.689 min
Delta R.T.: 0.061 min
Response: 1550648
Conc: 2.07 ng/ml



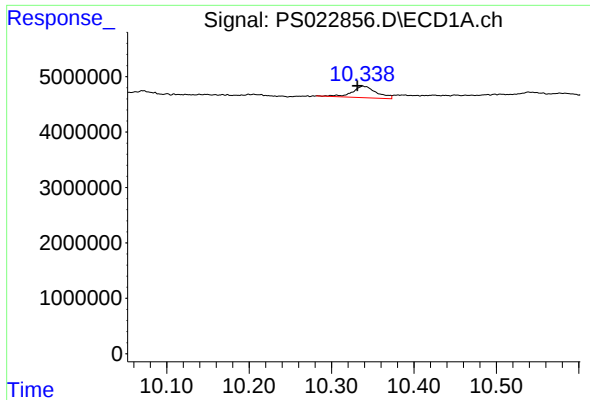
#15 Picloram

R.T.: 9.894 min
Delta R.T.: 0.011 min
Response: 131421804
Conc: 4.41 ng/ml



#15 Picloram

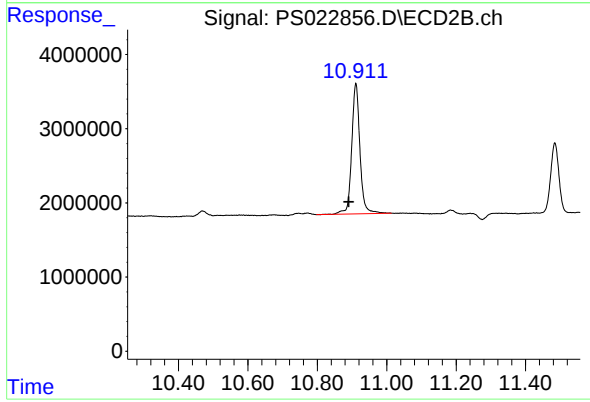
R.T.: 10.911 min
Delta R.T.: -0.017 min
Response: 29028480
Conc: 3.57 ng/ml



#16 DCPA

R.T.: 10.339 min
Delta R.T.: 0.007 min
Response: 4253351
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.911 min
Delta R.T.: 0.021 min
Response: 29028480
Conc: 4.18 ng/ml