

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS053123\
 Data File : PS023160.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2023 09:07
 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: Jun 01 02:00:20 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	6.859	783.2E6	294.0E6	514.926	523.937
Target Compounds							
1) T	Dalapon	2.585	0.000	1119109	0	<MDL	N.D. #
3) T	4-Nitroph...	6.321	0.000	4394888	0	4.175	N.D. #
6) T	MCP	6.719f	0.000	397581	0	<MDL	N.D. #
7) T	MCPA	6.861f	7.264f	-990717	26508051	N.D.	10.011
8) T	DICHLORPROP	7.267	0.000	274808	0	<MDL	N.D. #
9) T	2,4-D	7.408	0.000	4274643	0	1.847	N.D. #
10) T	Pentachlo...	7.679	0.000	860137	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.219	0.000	3042197	0	<MDL	N.D. #
12) T	2,4,5-T	8.489	9.148f	1738107	1169789	<MDL	<MDL #
13) T	2,4-DB	9.007	0.000	772740	0	<MDL	N.D. #
14) T	DINOSEB	10.062	0.000	694220	0	<MDL	N.D. #
15) T	Picloram	9.901	10.904	32324224	5890796	1.885	1.383 #
16) T	DCPA	10.339	10.904	1731951	5890796	<MDL	1.576 #

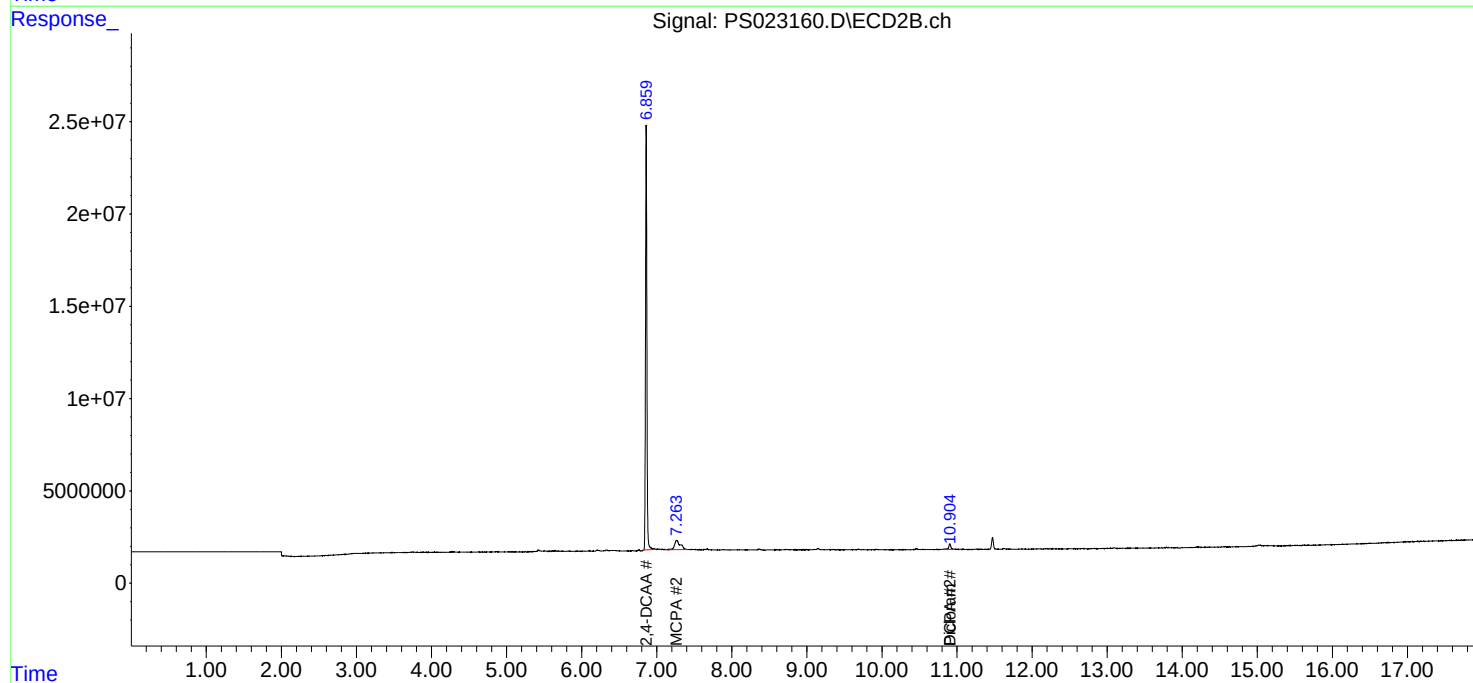
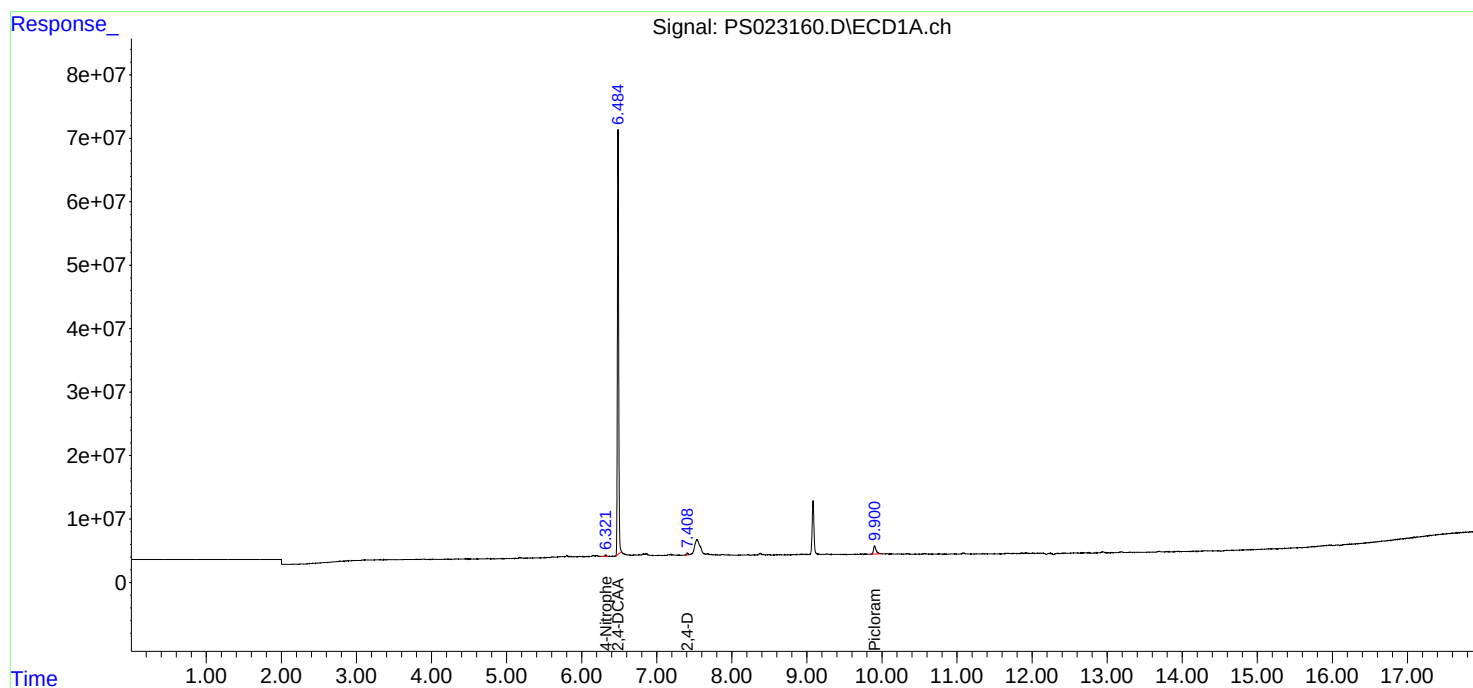
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

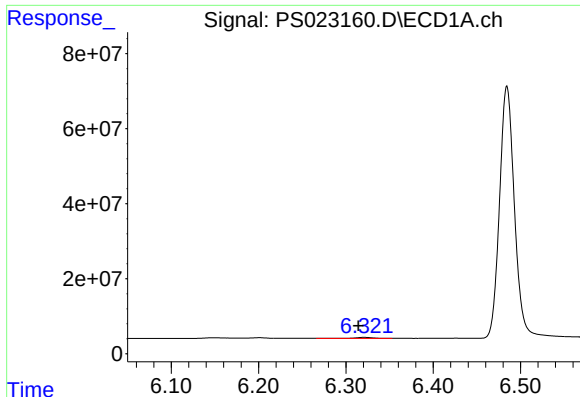
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS053123\
Data File : PS023160.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 May 2023 09:07
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 01 02:00:20 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

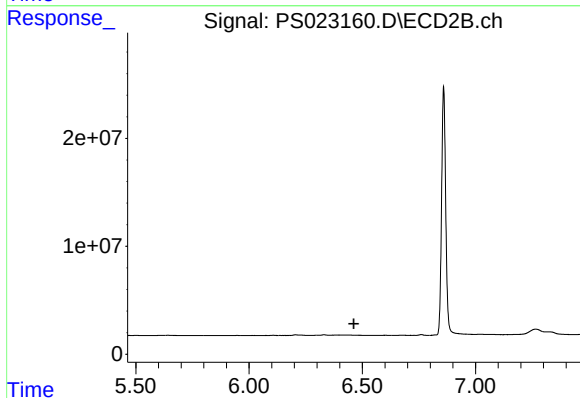




#3 4-Nitrophenol

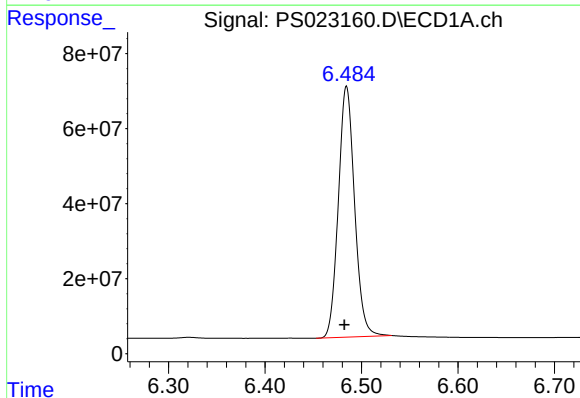
R.T.: 6.321 min
Delta R.T.: 0.007 min
Response: 4394888
Conc: 4.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



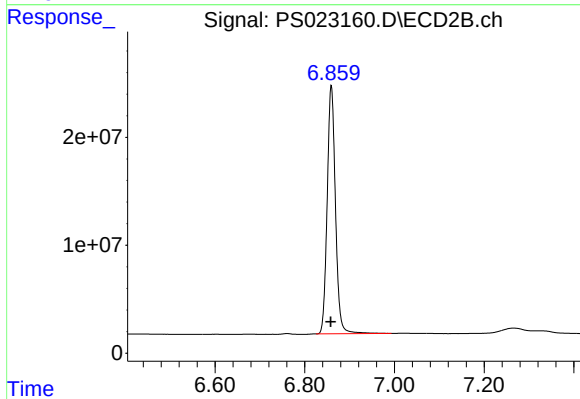
#3 4-Nitrophenol

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



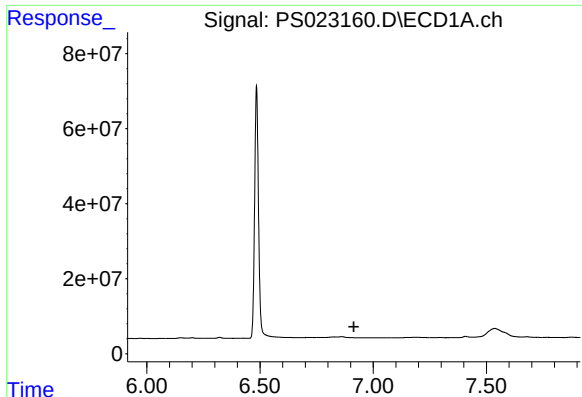
#4 2,4-DCAA

R.T.: 6.484 min
Delta R.T.: 0.002 min
Response: 783199993
Conc: 514.93 ng/ml



#4 2,4-DCAA

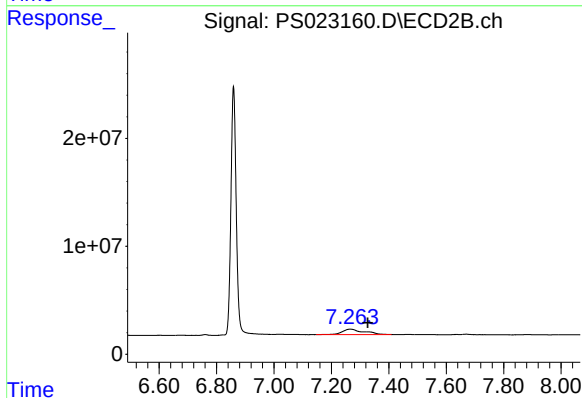
R.T.: 6.859 min
Delta R.T.: 0.001 min
Response: 293989352
Conc: 523.94 ng/ml



#7 MCPA

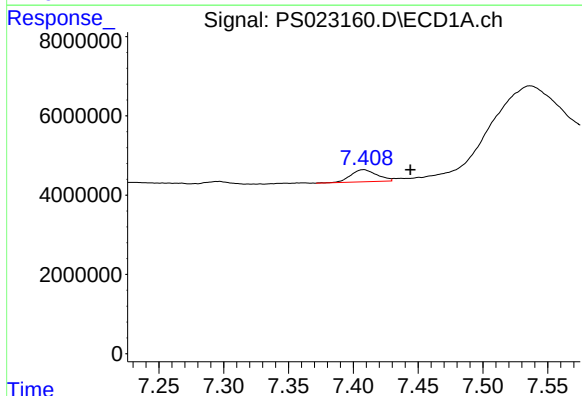
R.T.: 6.861 min
Delta R.T.: -0.054 min
Response: -990717
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



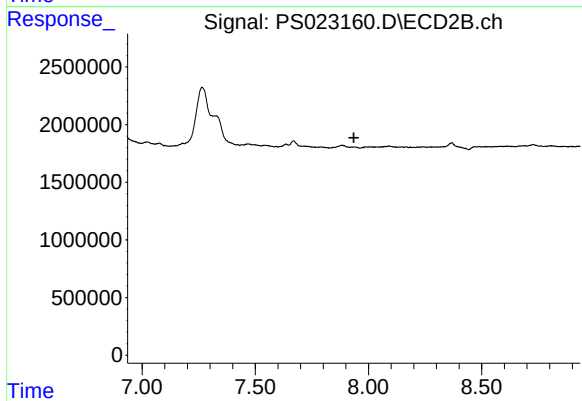
#7 MCPA

R.T.: 7.264 min
Delta R.T.: -0.063 min
Response: 26508051
Conc: 10.01 ug/ml



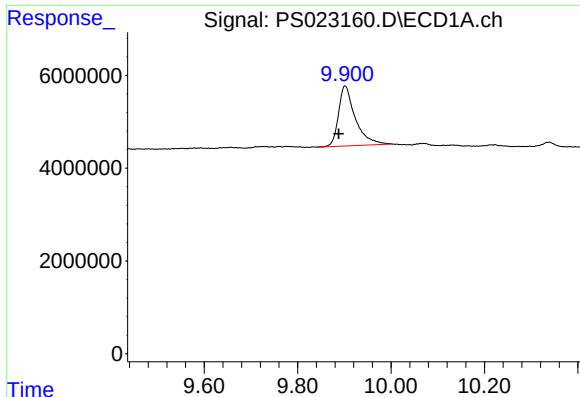
#9 2,4-D

R.T.: 7.408 min
Delta R.T.: -0.036 min
Response: 4274643
Conc: 1.85 ng/ml



#9 2,4-D

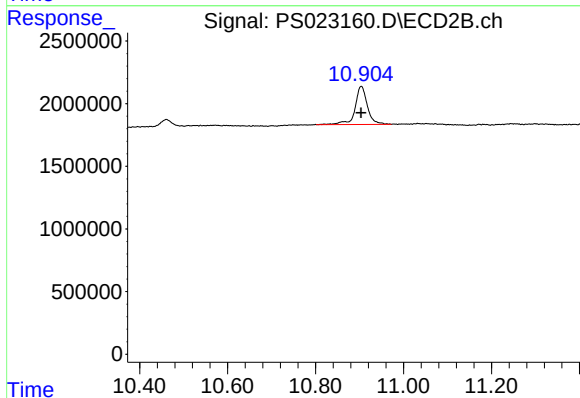
R.T.: 0.000 min
Exp R.T.: 7.935 min
Response: 0
Conc: N.D.



#15 Picloram

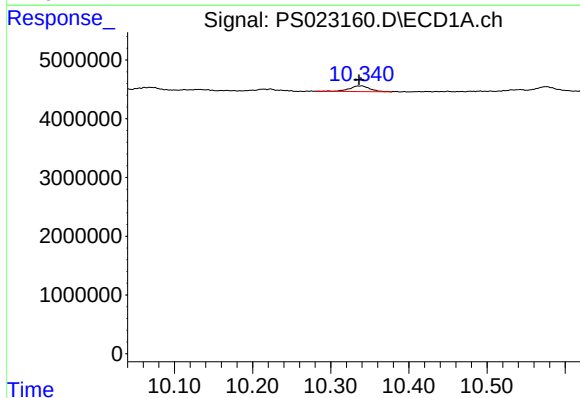
R.T.: 9.901 min
Delta R.T.: 0.013 min
Response: 32324224
Conc: 1.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



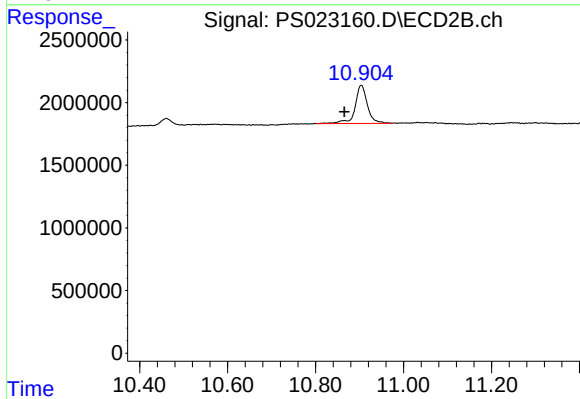
#15 Picloram

R.T.: 10.904 min
Delta R.T.: 0.000 min
Response: 5890796
Conc: 1.38 ng/ml



#16 DCPA

R.T.: 10.339 min
Delta R.T.: 0.003 min
Response: 1731951
Conc: N.D.



#16 DCPA

R.T.: 10.904 min
Delta R.T.: 0.038 min
Response: 5890796
Conc: 1.58 ng/ml