

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062523\
 Data File : PS023409.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2023 17:40
 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 26 01:21:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 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	6.478	6.853	978.1E6	311.0E6	552.855	547.913
Target Compounds							
2) T	3,5-DICHL...	5.853	0.000	340798	0	<MDL	N.D. #
3) T	4-Nitroph...	6.312	0.000	10303399	0	7.994	N.D. #
6) T	MCP	6.816	0.000	2874635	0	<MDL	N.D. #
7) T	MCPA	0.000	7.301	0	14534450	N.D.	5.408
8) T	DICHLORPROP	7.257	7.658	1128862	2421231	<MDL	3.914 #
9) T	2,4-D	0.000	7.872f	0	1332698	N.D.	1.922
10) T	Pentachlo...	7.666	0.000	1761929	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.203	0.000	3597464	0	<MDL	N.D. #
12) T	2,4,5-T	8.470	9.136	3046611	856650	<MDL	<MDL #
13) T	2,4-DB	8.925f	0.000	17656743	0	7.500	N.D. #
14) T	DINOSEB	10.051	0.000	687699	0	<MDL	N.D. #
15) T	Picloram	9.880	10.892	16285131	3018117	<MDL	<MDL #
16) T	DCPA	10.322	10.892	1634785	3018117	<MDL	<MDL #

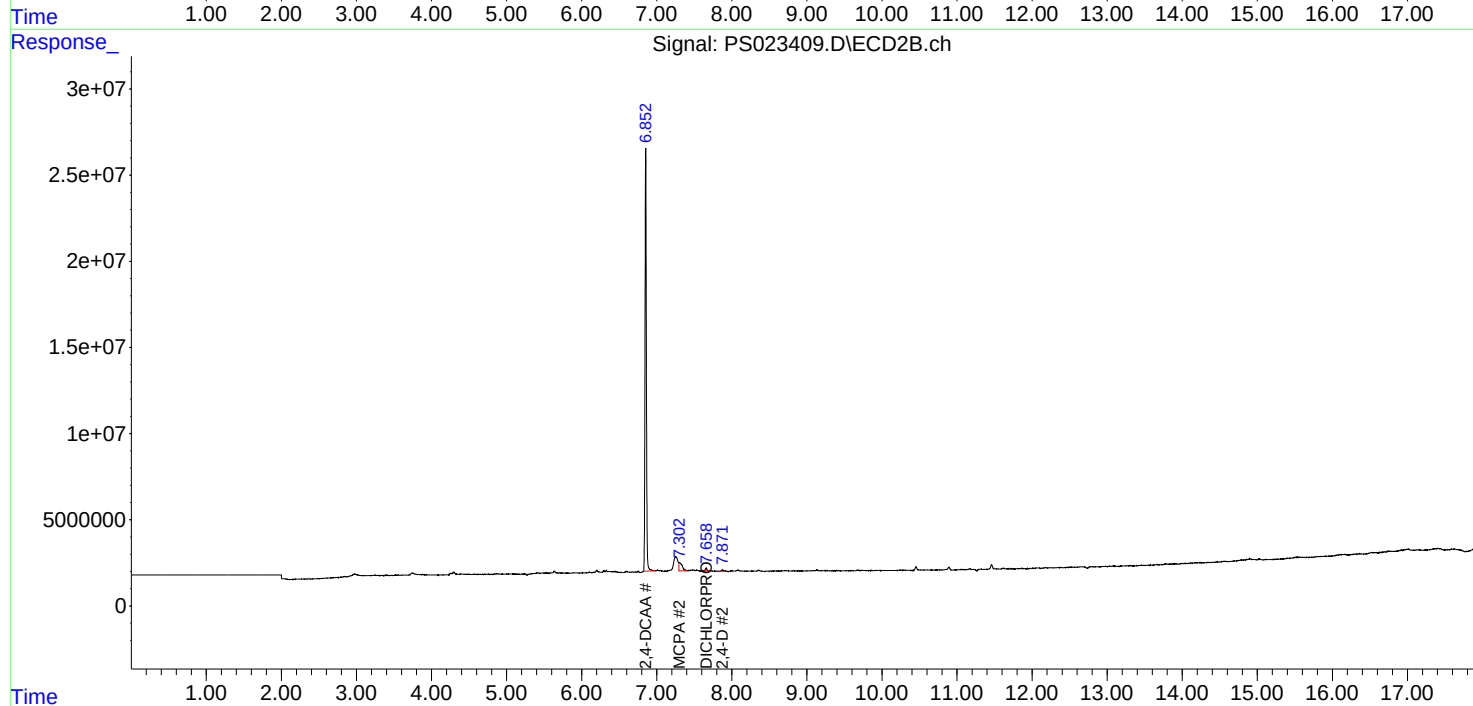
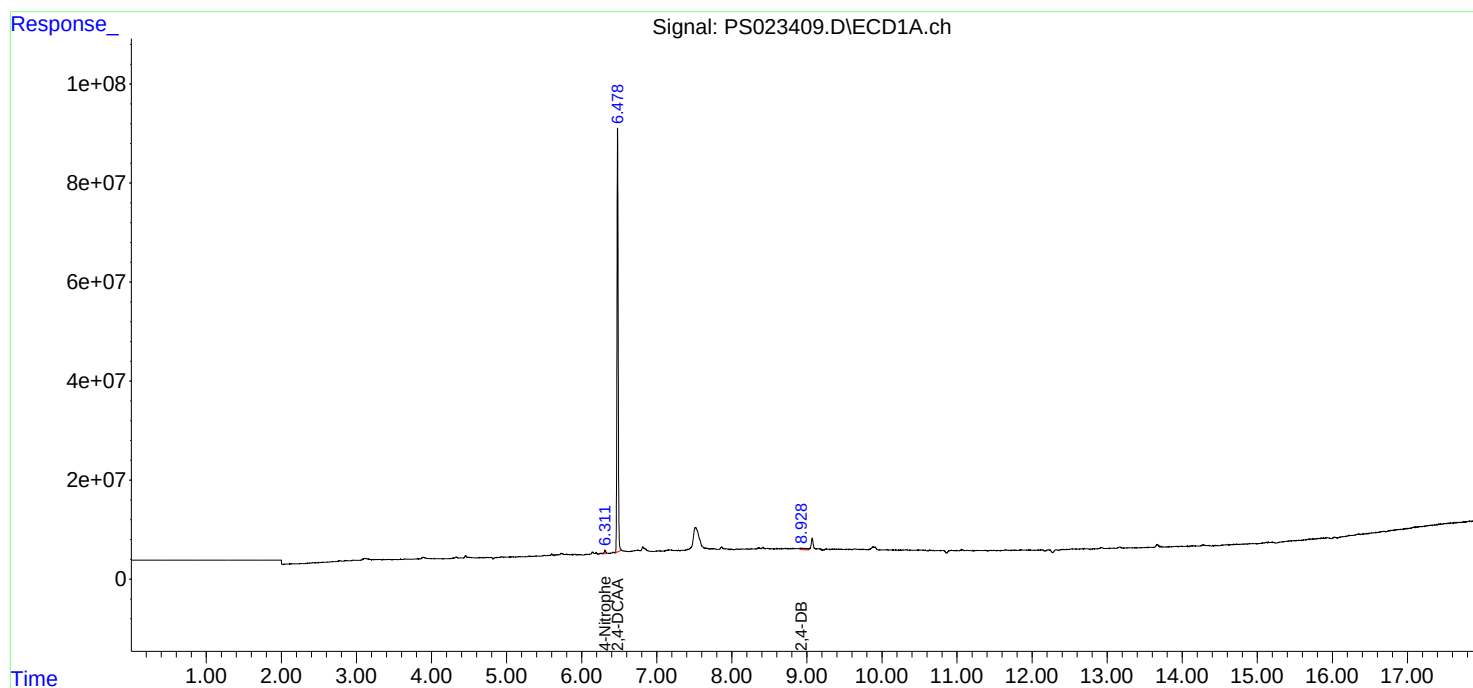
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

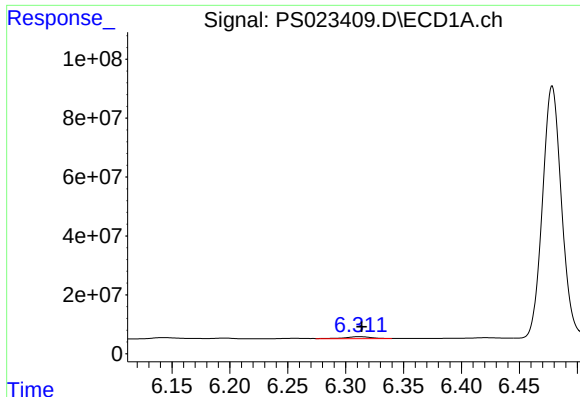
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Acq On : 25 Jun 2023 17:40
Operator : AR\AJ
Sample : I.BLK
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ALS Vial : 2 Sample Multiplier: 1

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ECD_S
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Integration File signal 2: autoint2.e
Quant Time: Jun 26 01:21:23 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
Quant Title : 8080.M
QLast Update : Tue Jun 06 13:00:04 2023
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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

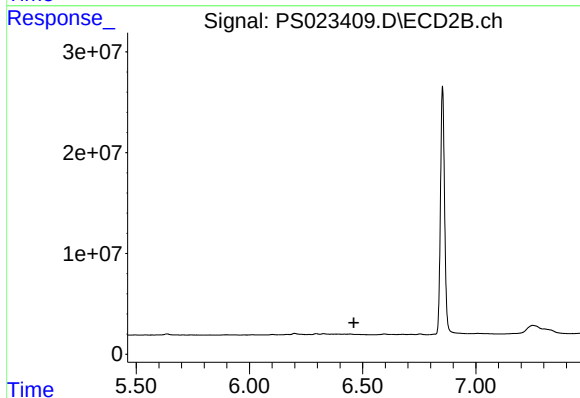




#3 4-Nitrophenol

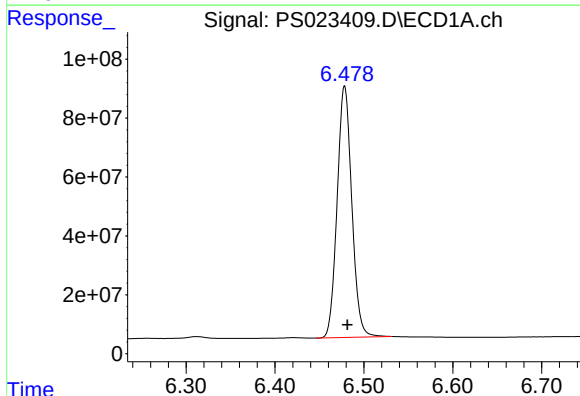
R.T.: 6.312 min
Delta R.T.: -0.002 min
Response: 10303399
Conc: 7.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



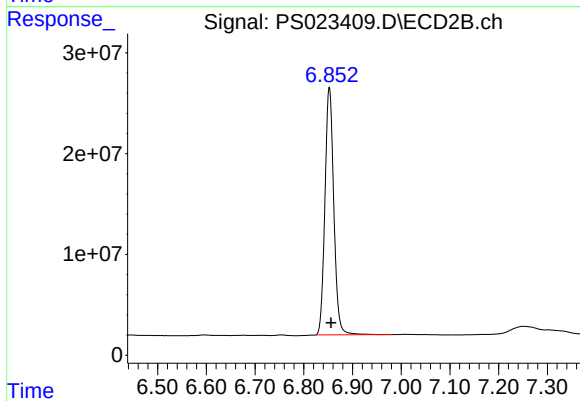
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.461 min
Response: 0
Conc: N.D.



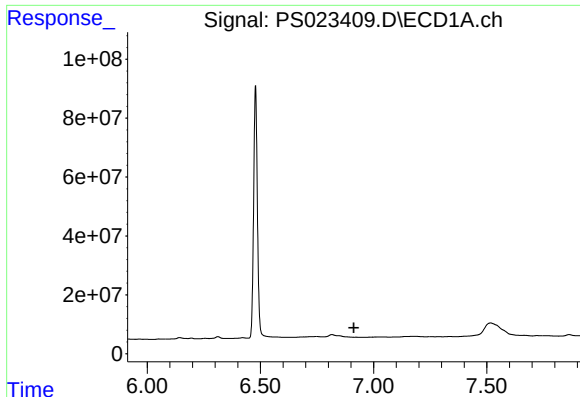
#4 2,4-DCAA

R.T.: 6.478 min
Delta R.T.: -0.003 min
Response: 978141957
Conc: 552.85 ng/ml



#4 2,4-DCAA

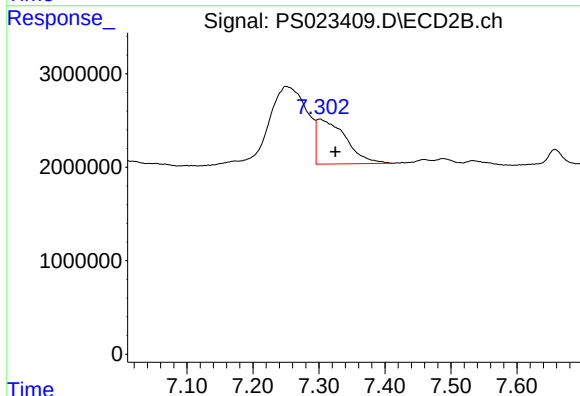
R.T.: 6.853 min
Delta R.T.: -0.004 min
Response: 311047554
Conc: 547.91 ng/ml



#7 MCPA

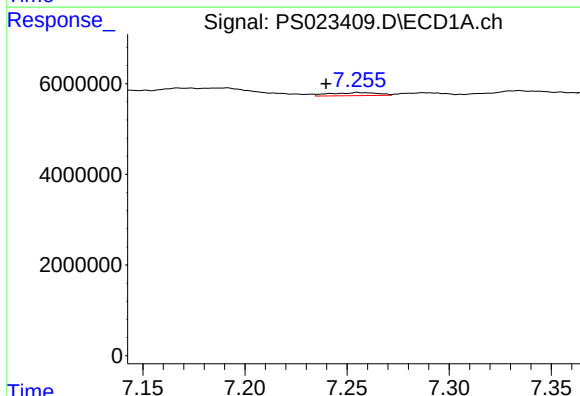
R.T.: 0.000 min
Exp R.T.: 6.913 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



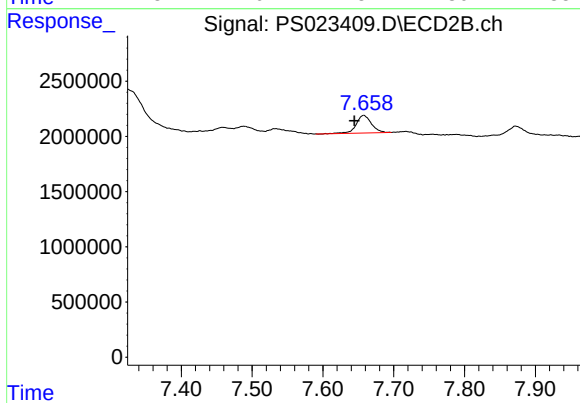
#7 MCPA

R.T.: 7.301 min
Delta R.T.: -0.023 min
Response: 14534450
Conc: 5.41 ug/ml



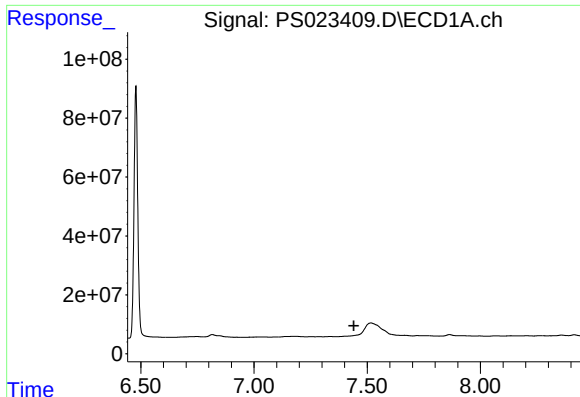
#8 DICHLORPROP

R.T.: 7.257 min
Delta R.T.: 0.017 min
Response: 1128862
Conc: N.D.



#8 DICHLORPROP

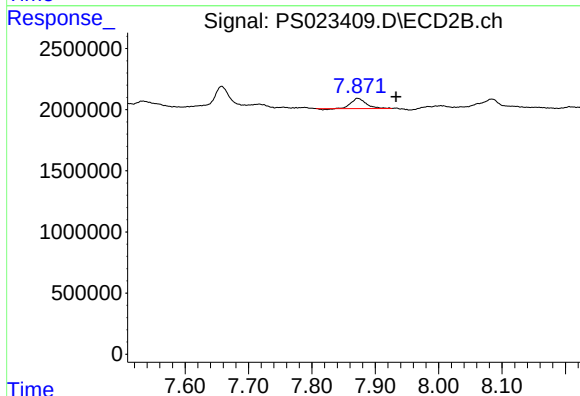
R.T.: 7.658 min
Delta R.T.: 0.013 min
Response: 2421231
Conc: 3.91 ng/ml



#9 2,4-D

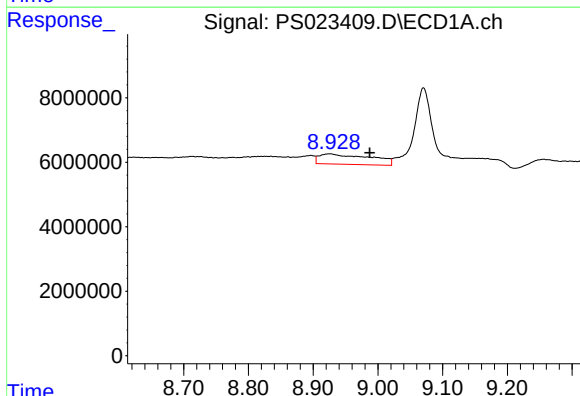
R.T.: 0.000 min
Exp R.T.: 7.442 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



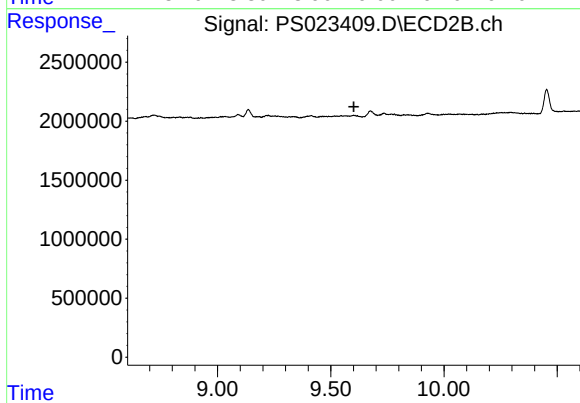
#9 2,4-D

R.T.: 7.872 min
Delta R.T.: -0.061 min
Response: 1332698
Conc: 1.92 ng/ml



#13 2,4-DB

R.T.: 8.925 min
Delta R.T.: -0.062 min
Response: 17656743
Conc: 7.50 ng/ml



#13 2,4-DB

R.T.: 0.000 min
Exp R.T.: 9.602 min
Response: 0
Conc: N.D.