

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080423\
 Data File : PS023950.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2023 20:46
 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: Aug 05 00:51:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
 Quant Title : 8080.M
 QLast Update : Thu Jul 20 19:21:53 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	6.370	6.804	1013.5E6	338.5E6	511.184	497.765
Target Compounds							
2) T	3,5-DICHL...	5.710	0.000	2769268	0	<MDL	N.D. #
3) T	4-Nitroph...	6.211	0.000	6500478	0	5.229	N.D. #
5) T	DICAMBA	6.513	6.964	907558	631798	<MDL	<MDL #
8) T	DICHLORPROP	7.051f	7.598	7276700	4375084	3.115	5.791 #
9) T	2,4-D	7.265	0.000	8570681	0	3.322	N.D. #
10) T	Pentachlo...	7.528	8.294	9583360	1644997	<MDL	<MDL #
11) T	2,4,5-TP ...	8.052	8.652	2960873	784252	<MDL	<MDL #
12) T	2,4,5-T	8.309	9.027	2432407	623843	<MDL	<MDL #
13) T	2,4-DB	8.756f	0.000	1123036	0	<MDL	N.D. #
14) T	DINOSEB	9.870	0.000	404388	0	<MDL	N.D. #
15) T	Picloram	9.671	10.817	8959782	9750581	<MDL	1.608 #
16) T	DCPA	10.129	10.782	2938000	3145425	<MDL	<MDL #

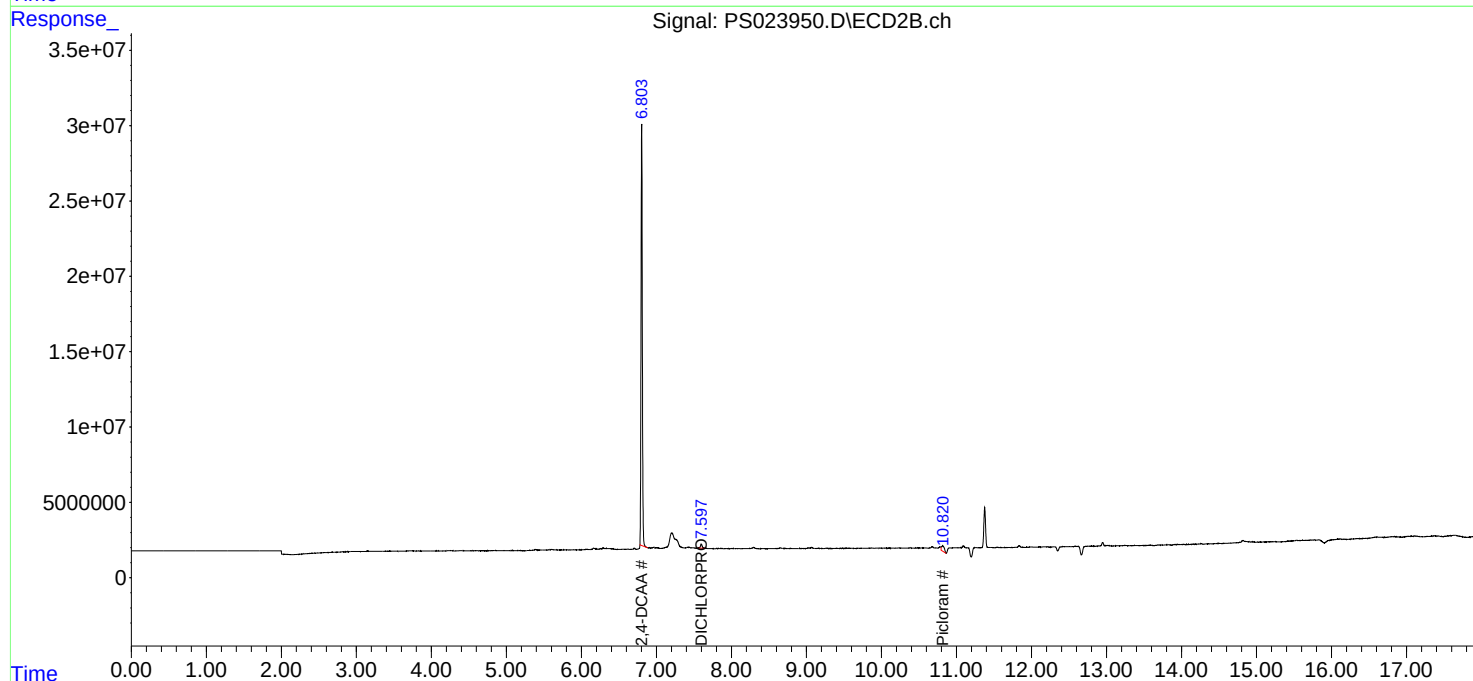
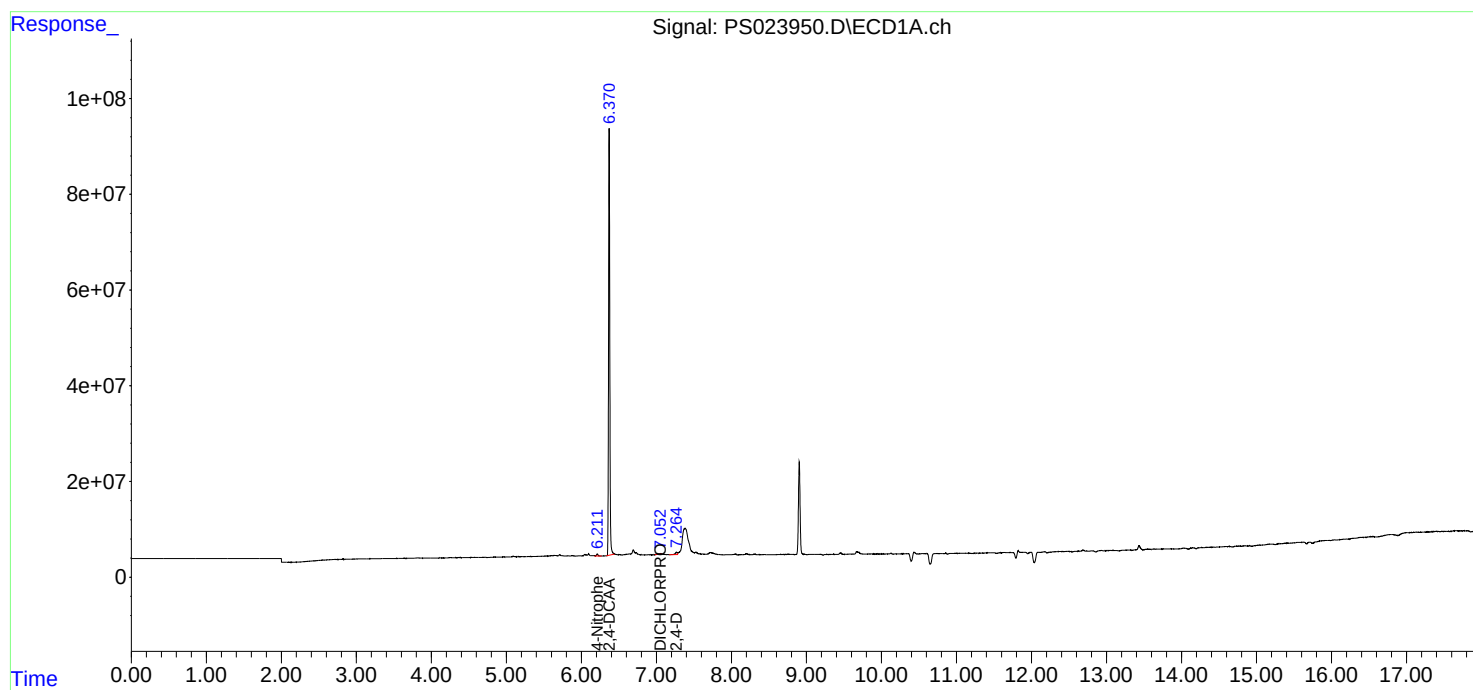
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

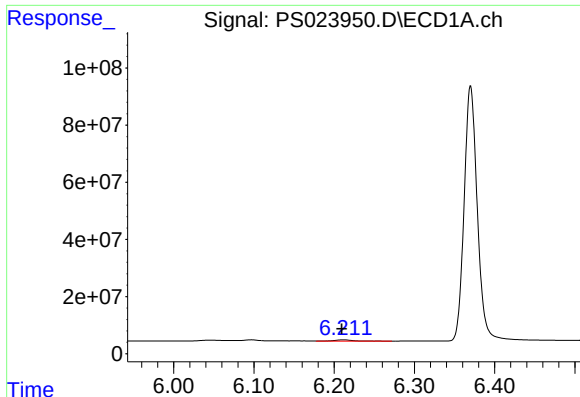
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080423\
Data File : PS023950.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Aug 2023 20:46
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 05 00:51:28 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
Quant Title : 8080.M
QLast Update : Thu Jul 20 19:21:53 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

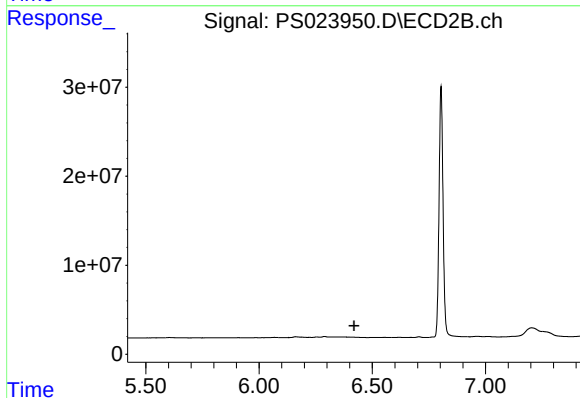




#3 4-Nitrophenol

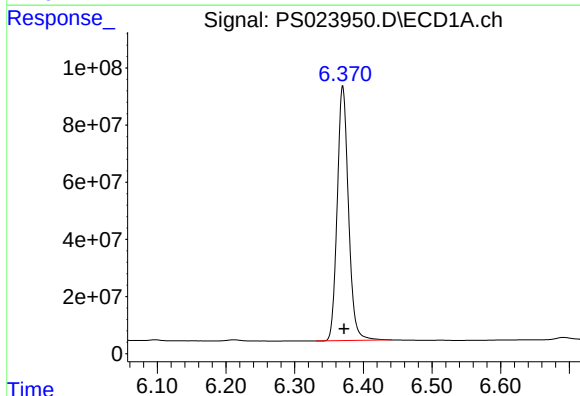
R.T.: 6.211 min
Delta R.T.: 0.002 min
Response: 6500478
Conc: 5.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



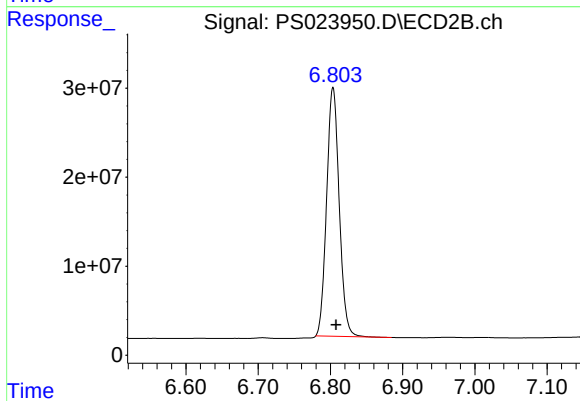
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.419 min
Response: 0
Conc: N.D.



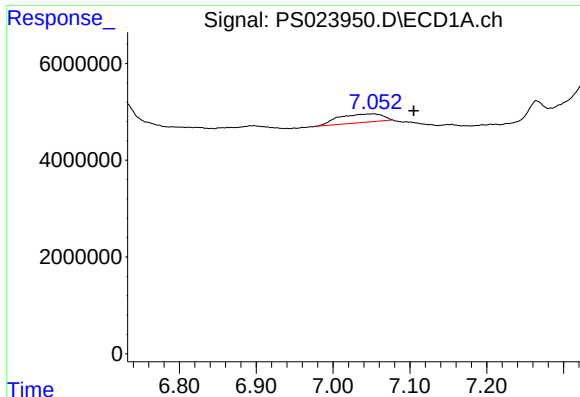
#4 2,4-DCAA

R.T.: 6.370 min
Delta R.T.: -0.002 min
Response: 1013492295
Conc: 511.18 ng/ml



#4 2,4-DCAA

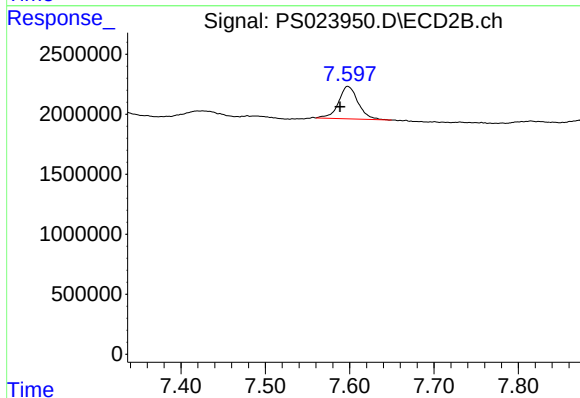
R.T.: 6.804 min
Delta R.T.: -0.004 min
Response: 338529039
Conc: 497.76 ng/ml



#8 DICHLORPROP

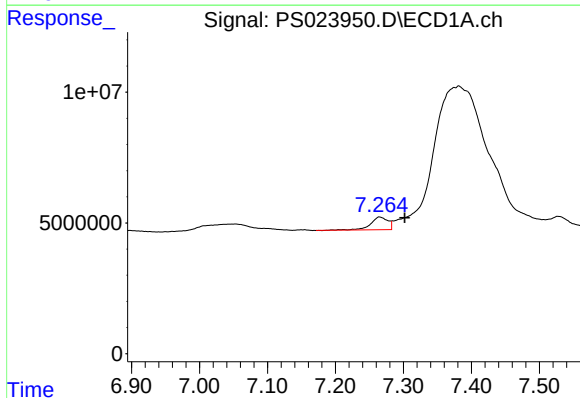
R.T.: 7.051 min
Delta R.T.: -0.054 min
Response: 7276700
Conc: 3.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



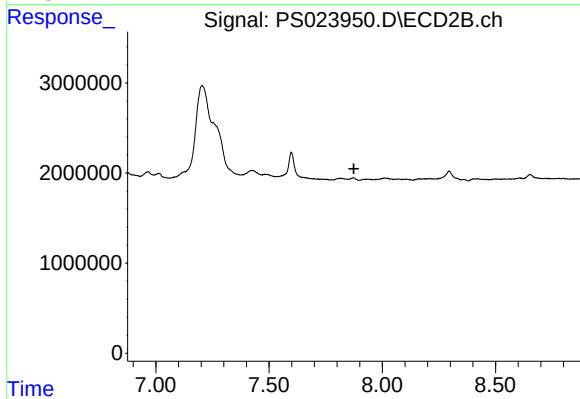
#8 DICHLORPROP

R.T.: 7.598 min
Delta R.T.: 0.009 min
Response: 4375084
Conc: 5.79 ng/ml



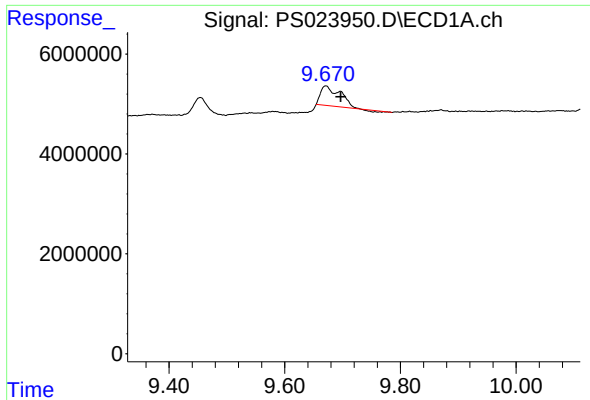
#9 2,4-D

R.T.: 7.265 min
Delta R.T.: -0.037 min
Response: 8570681
Conc: 3.32 ng/ml



#9 2,4-D

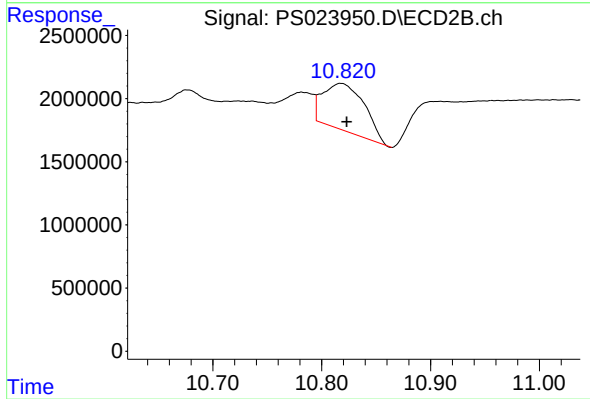
R.T.: 0.000 min
Exp R.T.: 7.875 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 9.671 min
Delta R.T.: -0.025 min
Response: 8959782
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 10.817 min
Delta R.T.: -0.006 min
Response: 9750581
Conc: 1.61 ng/ml