

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080223\
 Data File : PS023914.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2023 20:40
 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: Aug 02 22:15:03 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	1057.9E6	353.9E6	533.585	520.418
Target Compounds							
1) T	Dalapon	0.000	2.585	0	210875	N.D.	<MDL
2) T	3,5-DICHL...	5.710	5.942f	16867202	337361	5.462	<MDL #
3) T	4-Nitroph...	6.210	0.000	9654919	0	7.766	N.D. #
5) T	DICAMBA	0.000	7.016f	0	1888555	N.D.	<MDL
8) T	DICHLORPROP	7.090	7.600	653405	8260604	<MDL	10.935 #
9) T	2,4-D	7.264	7.815f	27305804	669580	10.584	<MDL #
10) T	Pentachlo...	0.000	8.287	0	874269	N.D.	<MDL
11) T	2,4,5-TP ...	8.055	8.606f	1849896	79101	<MDL	<MDL #
12) T	2,4,5-T	8.308	9.069	1525959	885220	<MDL	<MDL #
13) T	2,4-DB	8.755f	0.000	1933043	0	1.275	N.D. #
15) T	Picloram	9.671	10.818	14034670	11374887	<MDL	1.875 #
16) T	DCPA	10.116	10.818	1188895	11374887	<MDL	2.392 #

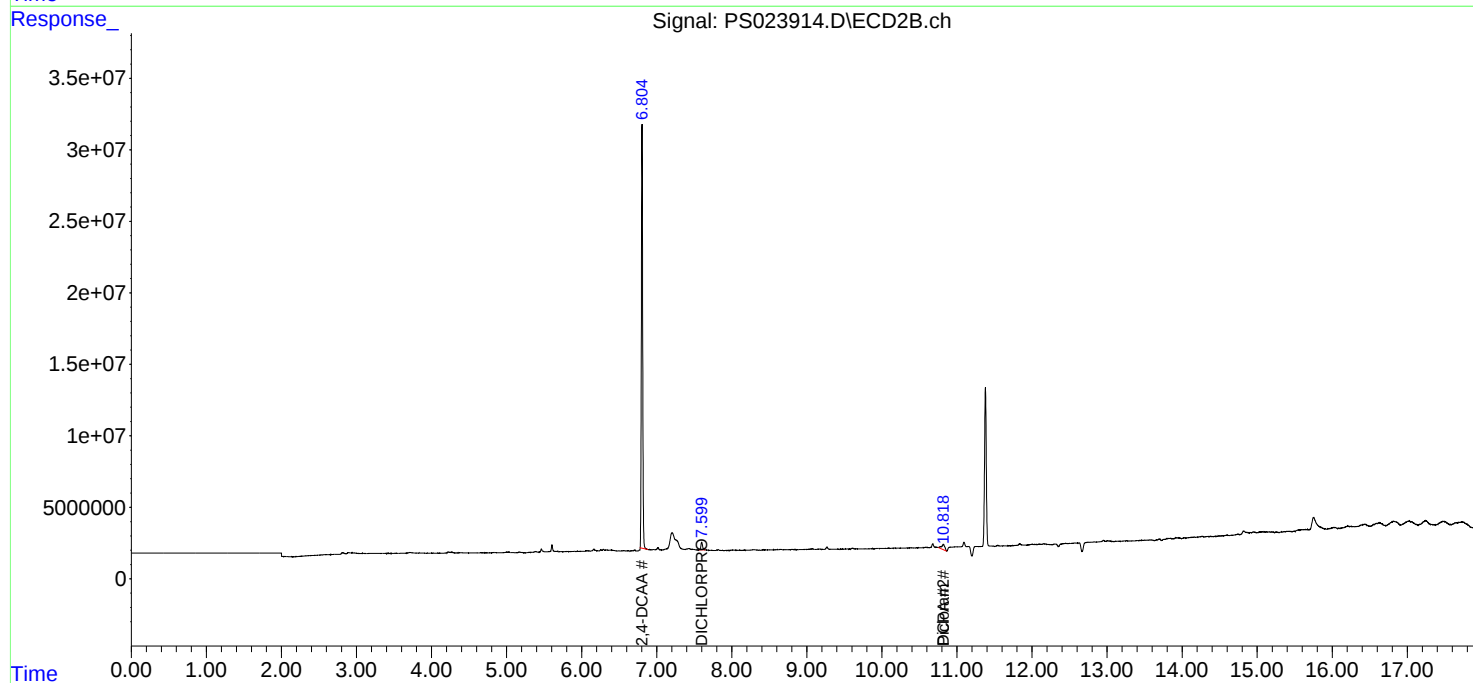
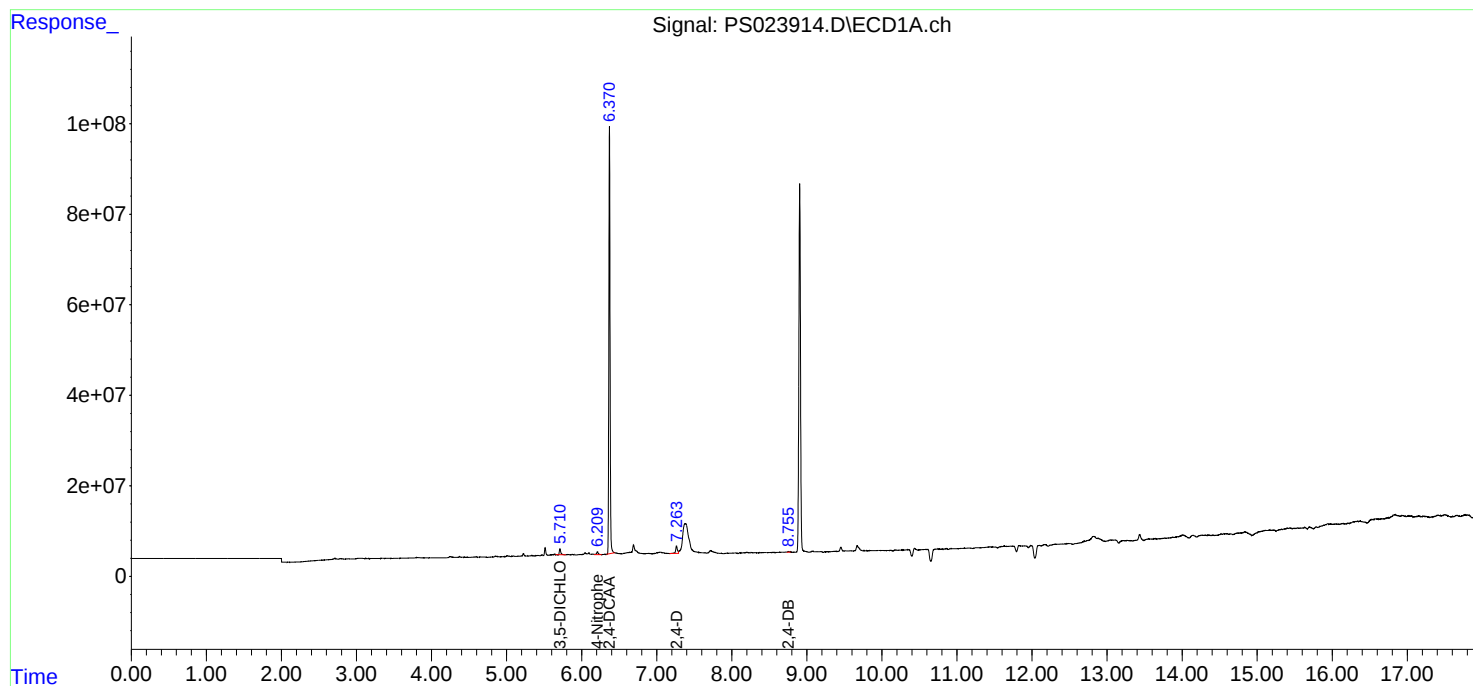
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

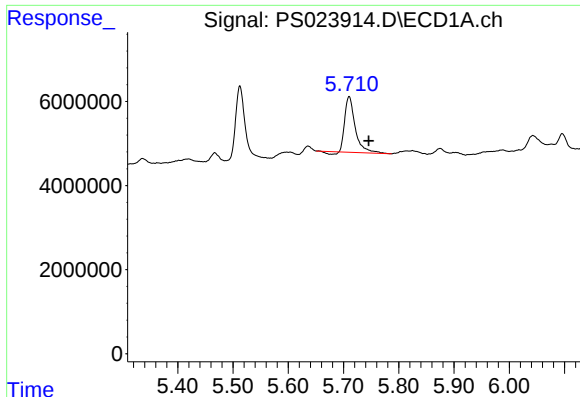
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Data File : PS023914.D
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Quant Time: Aug 02 22:15:03 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
Quant Title : 8080.M
QLast Update : Thu Jul 20 19:21:53 2023
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Integrator: 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

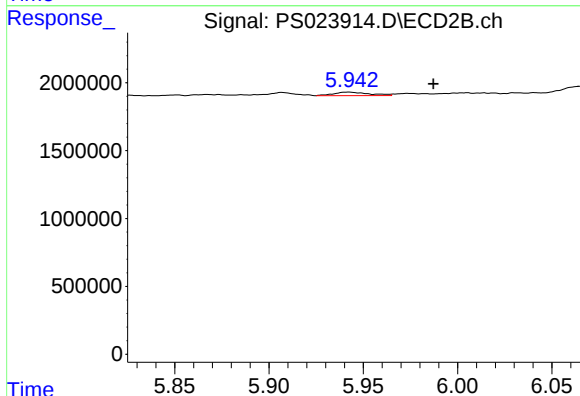




#2 3,5-DICHLOROBENZOIC ACID

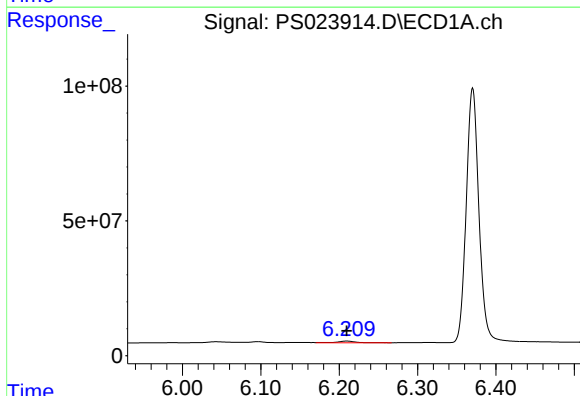
R.T.: 5.710 min
Delta R.T.: -0.035 min
Response: 16867202
Conc: 5.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



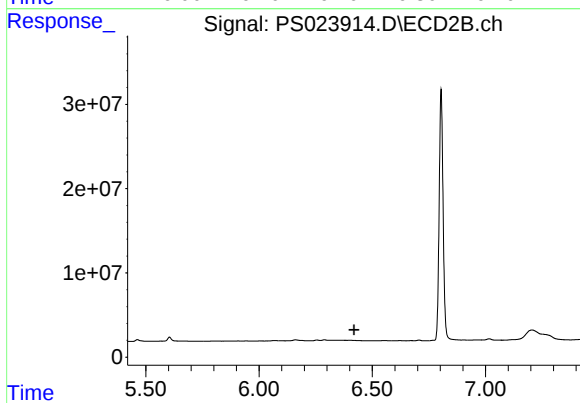
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.942 min
Delta R.T.: -0.045 min
Response: 337361
Conc: N.D.



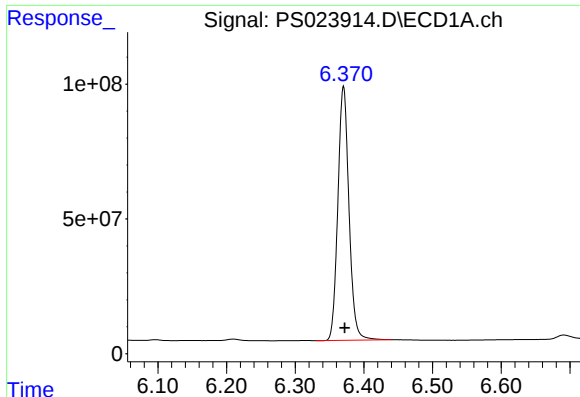
#3 4-Nitrophenol

R.T.: 6.210 min
Delta R.T.: 0.000 min
Response: 9654919
Conc: 7.77 ng/ml



#3 4-Nitrophenol

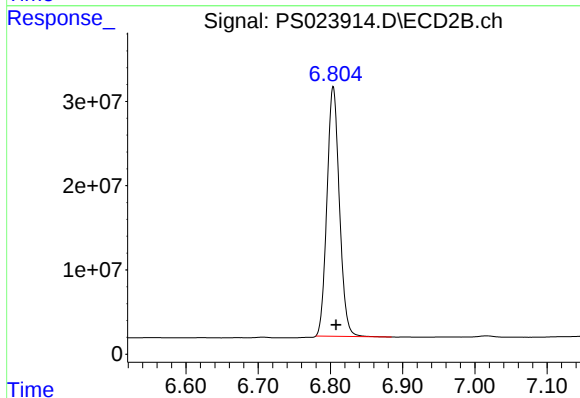
R.T.: 0.000 min
Exp R.T. : 6.419 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

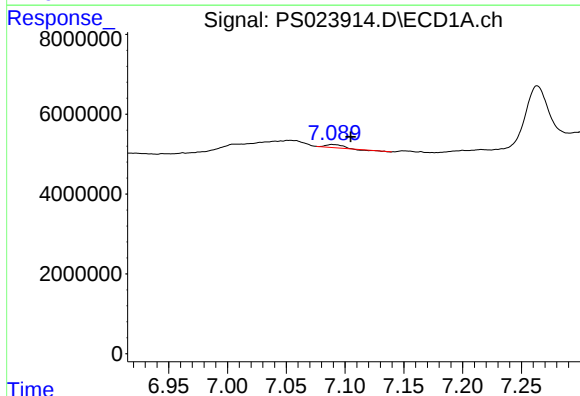
R.T.: 6.370 min
Delta R.T.: -0.002 min
Response: 1057905165
Conc: 533.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



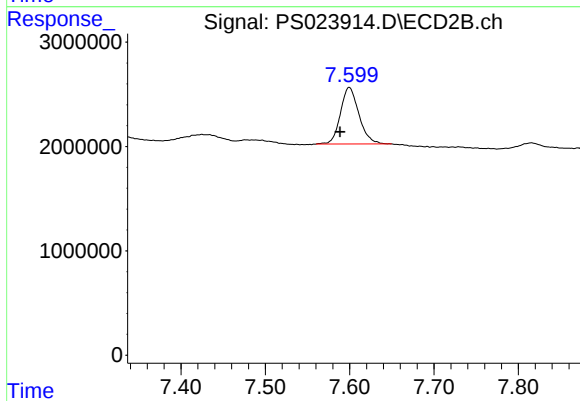
#4 2,4-DCAA

R.T.: 6.804 min
Delta R.T.: -0.004 min
Response: 353935587
Conc: 520.42 ng/ml



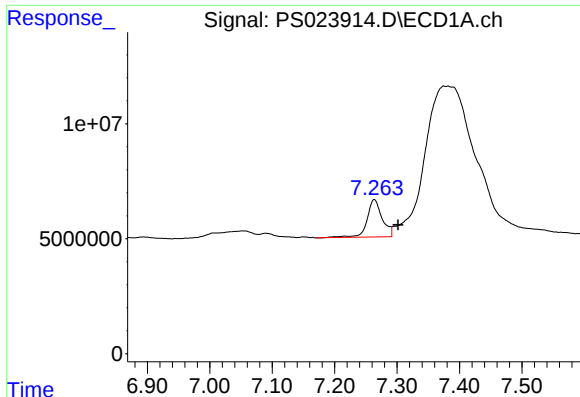
#8 DICHLORPROP

R.T.: 7.090 min
Delta R.T.: -0.015 min
Response: 653405
Conc: N.D.



#8 DICHLORPROP

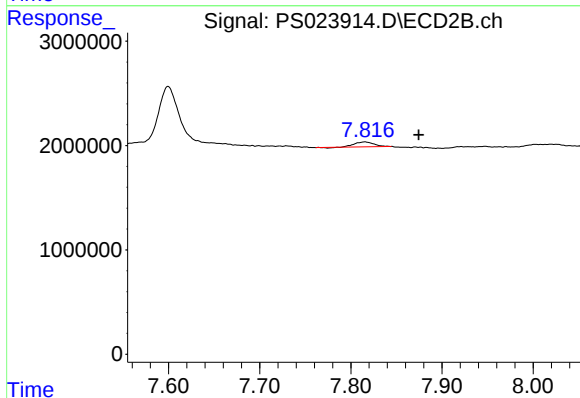
R.T.: 7.600 min
Delta R.T.: 0.011 min
Response: 8260604
Conc: 10.93 ng/ml



#9 2,4-D

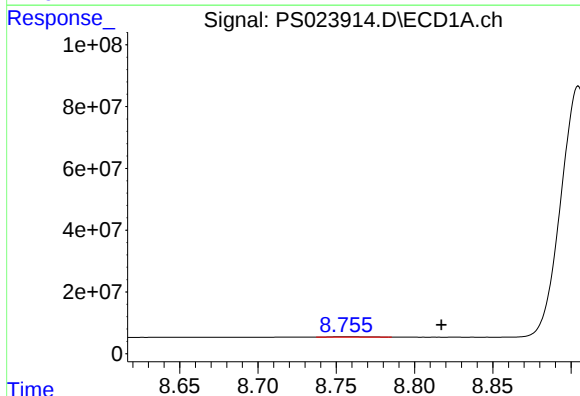
R.T.: 7.264 min
Delta R.T.: -0.038 min
Response: 27305804
Conc: 10.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



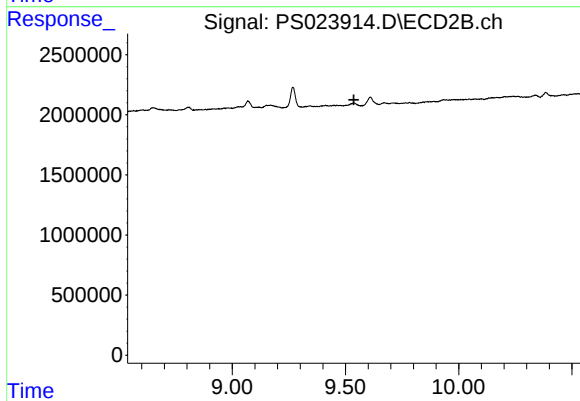
#9 2,4-D

R.T.: 7.815 min
Delta R.T.: -0.059 min
Response: 669580
Conc: N.D.



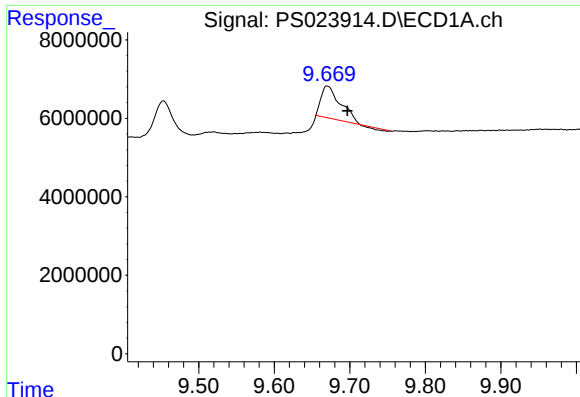
#13 2,4-DB

R.T.: 8.755 min
Delta R.T.: -0.062 min
Response: 1933043
Conc: 1.28 ng/ml



#13 2,4-DB

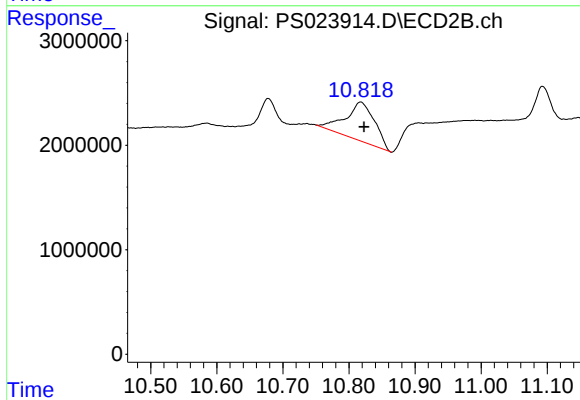
R.T.: 0.000 min
Exp R.T.: 9.537 min
Response: 0
Conc: N.D.



#15 Picloram

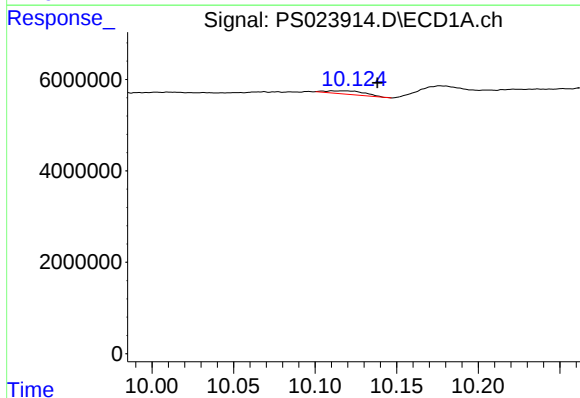
R.T.: 9.671 min
Delta R.T.: -0.026 min
Response: 14034670
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



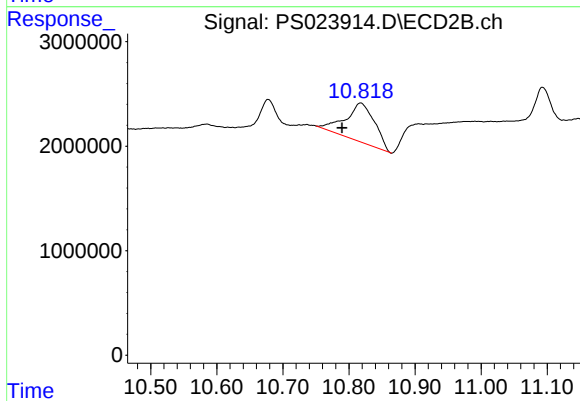
#15 Picloram

R.T.: 10.818 min
Delta R.T.: -0.005 min
Response: 11374887
Conc: 1.88 ng/ml



#16 DCPA

R.T.: 10.116 min
Delta R.T.: -0.022 min
Response: 1188895
Conc: N.D.



#16 DCPA

R.T.: 10.818 min
Delta R.T.: 0.028 min
Response: 11374887
Conc: 2.39 ng/ml