

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072423\
 Data File : PS023807.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2023 09:04
 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: Jul 24 13:59:04 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	6.371	6.806	1015.9E6	338.7E6	512.378	498.013
Target Compounds							
2) T	3,5-DICHL...	5.741	0.000	254358	0	<MDL	N.D. #
3) T	4-Nitroph...	6.213	0.000	6739035	0	5.421	N.D. #
5) T	DICAMBA	6.512	0.000	490449	0	<MDL	N.D. #
8) T	DICHLORPROP	7.152f	0.000	856141	0	<MDL	N.D. #
9) T	2,4-D	7.371f	7.817f	245.5E6	716794	95.143	<MDL #
10) T	Pentachlo...	7.529	8.300	4256392	1445287	<MDL	<MDL #
11) T	2,4,5-TP ...	8.052	0.000	2499784	0	<MDL	N.D. #
12) T	2,4,5-T	8.310	9.030	1785927	356754	<MDL	<MDL #
13) T	2,4-DB	8.761f	9.542	2057680	875009	1.358	1.765 #
14) T	DINOSEB	9.874	0.000	794414	0	<MDL	N.D. #
15) T	Picloram	9.699	10.822	26001760	8475521	1.697	1.397
16) T	DCPA	10.136	10.822	1491583	8475521	<MDL	1.783 #

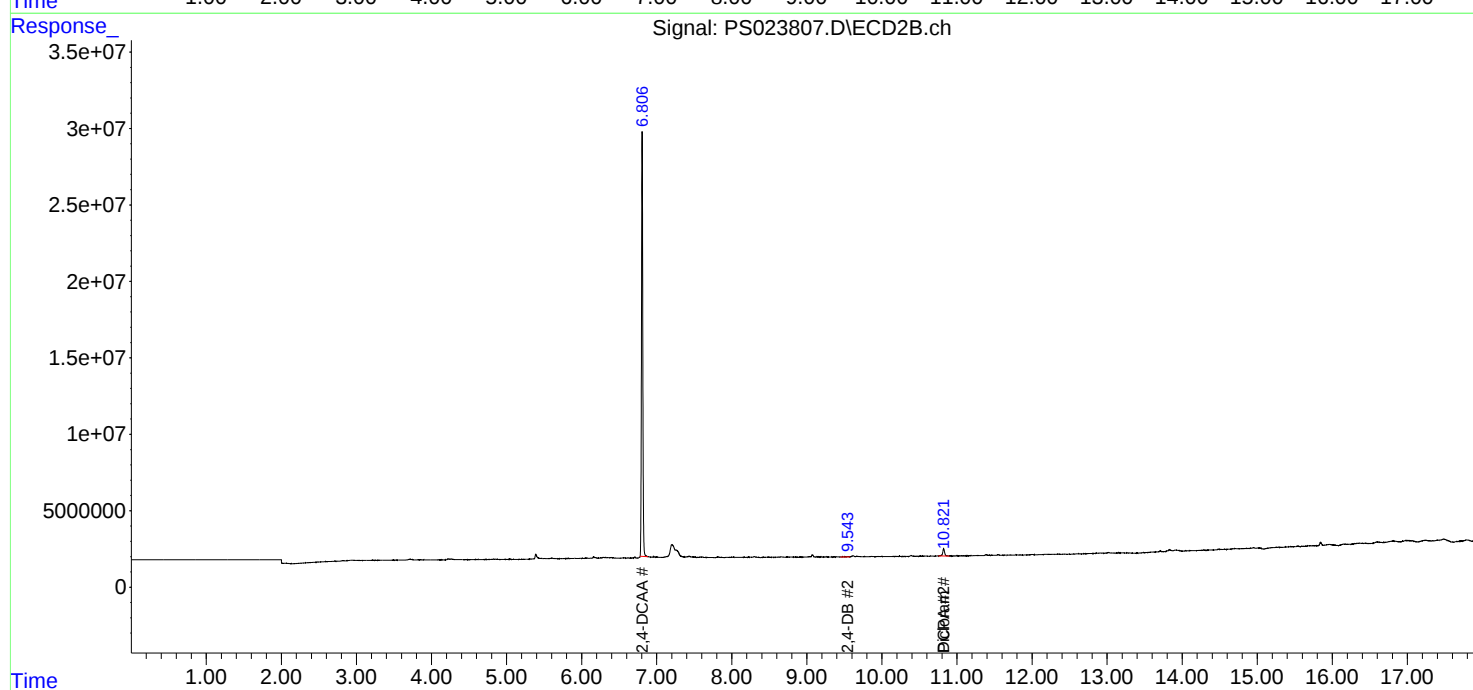
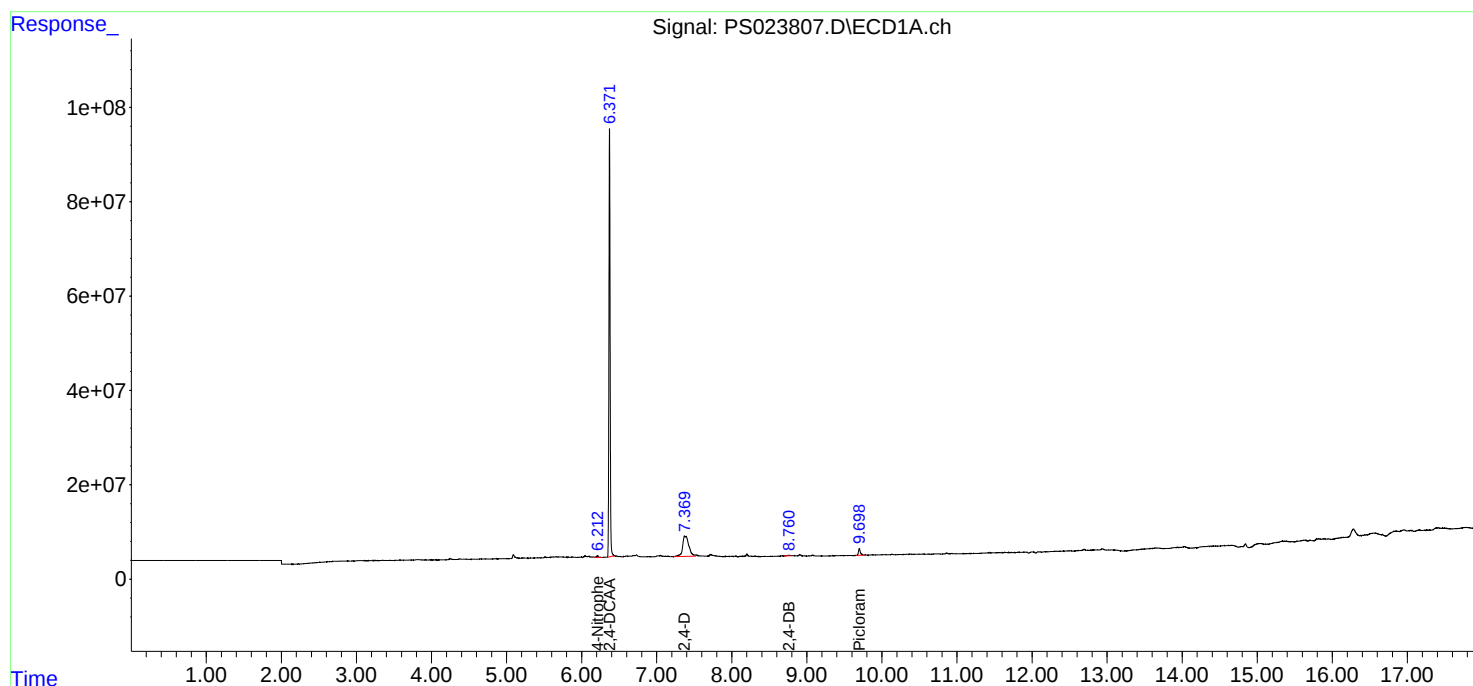
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

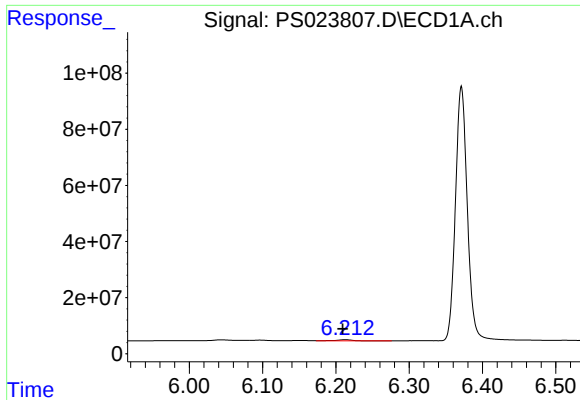
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072423\
Data File : PS023807.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jul 2023 09:04
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 13:59:04 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

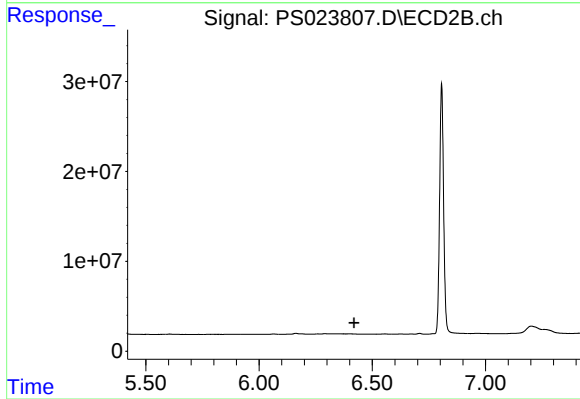




#3 4-Nitrophenol

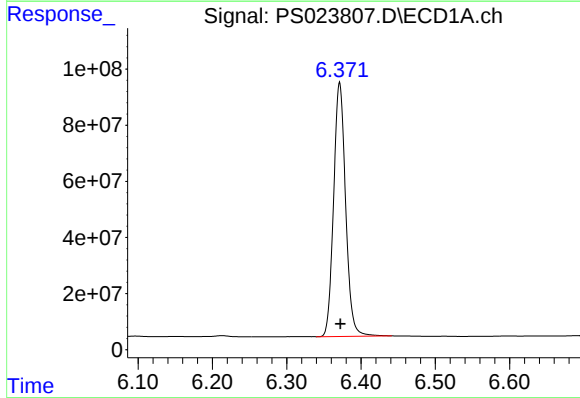
R.T.: 6.213 min
Delta R.T.: 0.003 min
Response: 6739035
Conc: 5.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



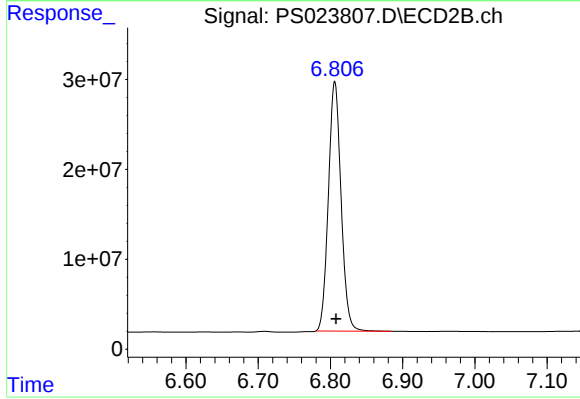
#3 4-Nitrophenol

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



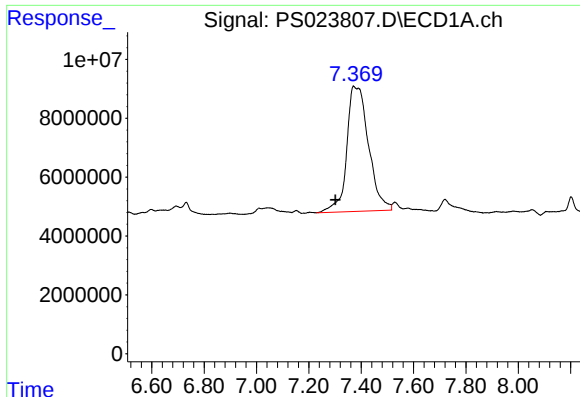
#4 2,4-DCAA

R.T.: 6.371 min
Delta R.T.: 0.000 min
Response: 1015858653
Conc: 512.38 ng/ml



#4 2,4-DCAA

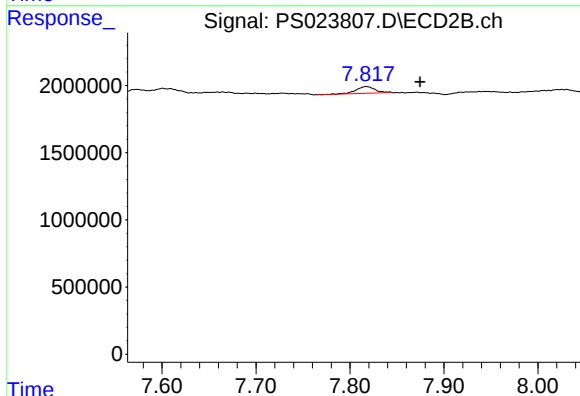
R.T.: 6.806 min
Delta R.T.: -0.001 min
Response: 338697703
Conc: 498.01 ng/ml



#9 2,4-D

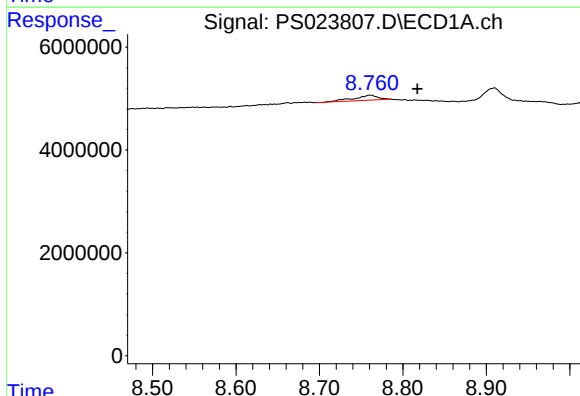
R.T.: 7.371 min
Delta R.T.: 0.069 min
Response: 245455249
Conc: 95.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



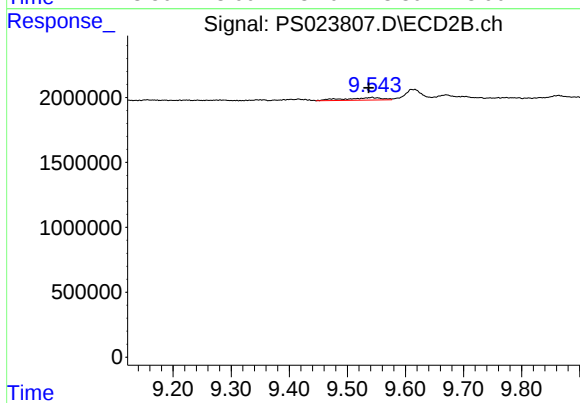
#9 2,4-D

R.T.: 7.817 min
Delta R.T.: -0.057 min
Response: 716794
Conc: N.D.



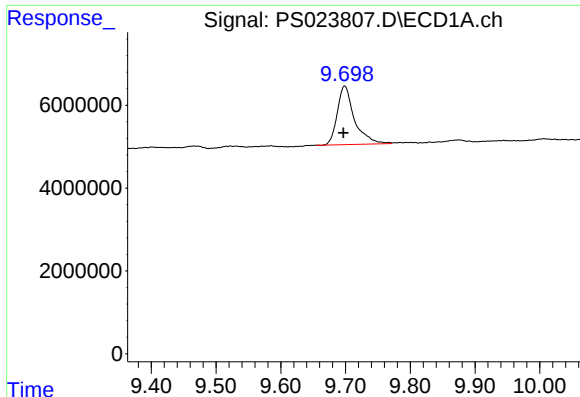
#13 2,4-DB

R.T.: 8.761 min
Delta R.T.: -0.056 min
Response: 2057680
Conc: 1.36 ng/ml



#13 2,4-DB

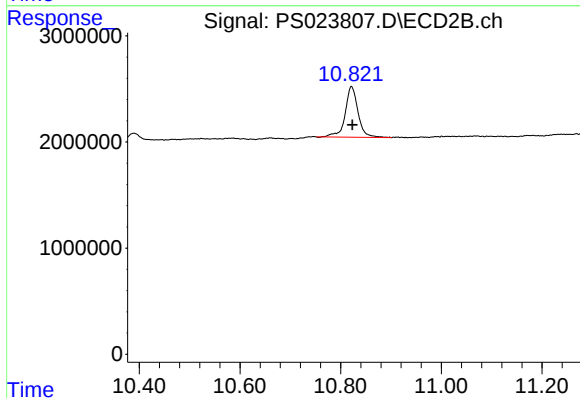
R.T.: 9.542 min
Delta R.T.: 0.005 min
Response: 875009
Conc: 1.76 ng/ml



#15 Picloram

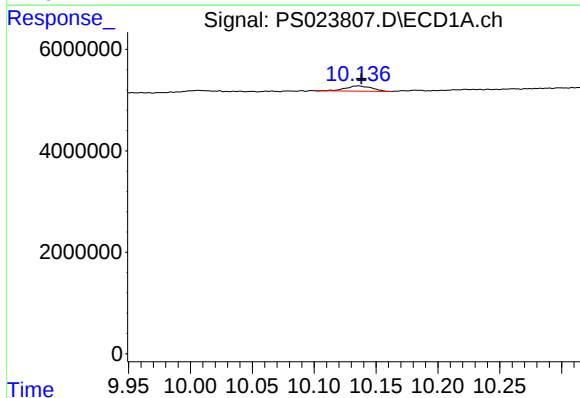
R.T.: 9.699 min
Delta R.T.: 0.002 min
Response: 26001760
Conc: 1.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



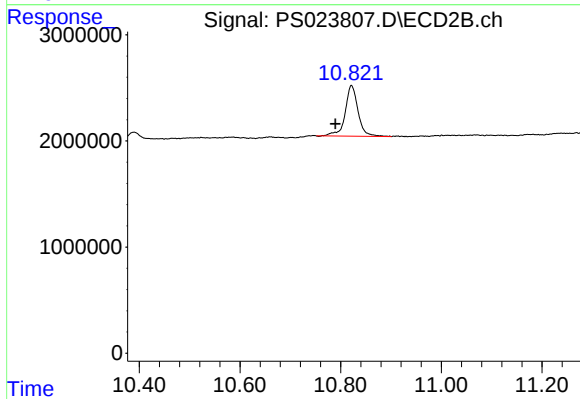
#15 Picloram

R.T.: 10.822 min
Delta R.T.: -0.001 min
Response: 8475521
Conc: 1.40 ng/ml



#16 DCPA

R.T.: 10.136 min
Delta R.T.: -0.002 min
Response: 1491583
Conc: N.D.



#16 DCPA

R.T.: 10.822 min
Delta R.T.: 0.032 min
Response: 8475521
Conc: 1.78 ng/ml