

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072723\
 Data File : PS023837.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2023 10:34
 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 27 17:02:00 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	6.372	6.807	1079.9E6	364.3E6	544.660	535.627
Target Compounds						
1) T Dalapon	2.525	0.000	401071	0	<MDL	N.D. #
2) T 3,5-DICHL...	5.711	0.000	611597	0	<MDL	N.D. #
3) T 4-Nitroph...	6.213	0.000	6452203	0	5.190	N.D. #
5) T DICAMBA	6.513	6.969	175126	1134702	<MDL	<MDL #
8) T DICHLORPROP	7.152f	7.604	-220095	927781	N.D.	1.228
9) T 2,4-D	0.000	7.820f	0	398243	N.D.	<MDL
10) T Pentachlo...	7.529	8.300	7819093	1558841	<MDL	<MDL #
11) T 2,4,5-TP ...	8.053	0.000	2429298	0	<MDL	N.D. #
12) T 2,4,5-T	8.312	9.075f	1340879	1062511	<MDL	<MDL #
13) T 2,4-DB	8.760f	0.000	2310836	0	1.525	N.D. #
14) T DINOSEB	9.870	0.000	945413	0	<MDL	N.D. #
15) T Picloram	9.700	10.823	19967523	6685886	1.303	1.102
16) T DCPA	10.136	10.823	1406327	6685886	<MDL	1.406 #

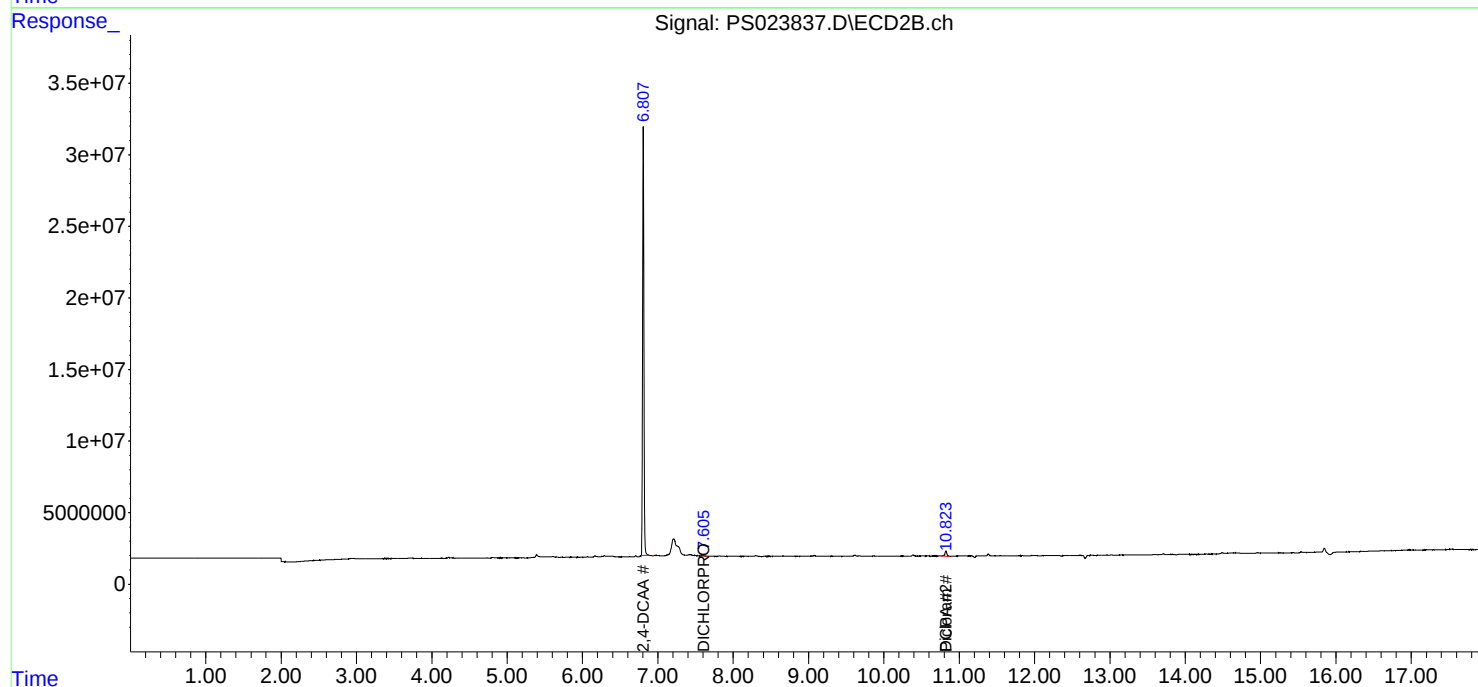
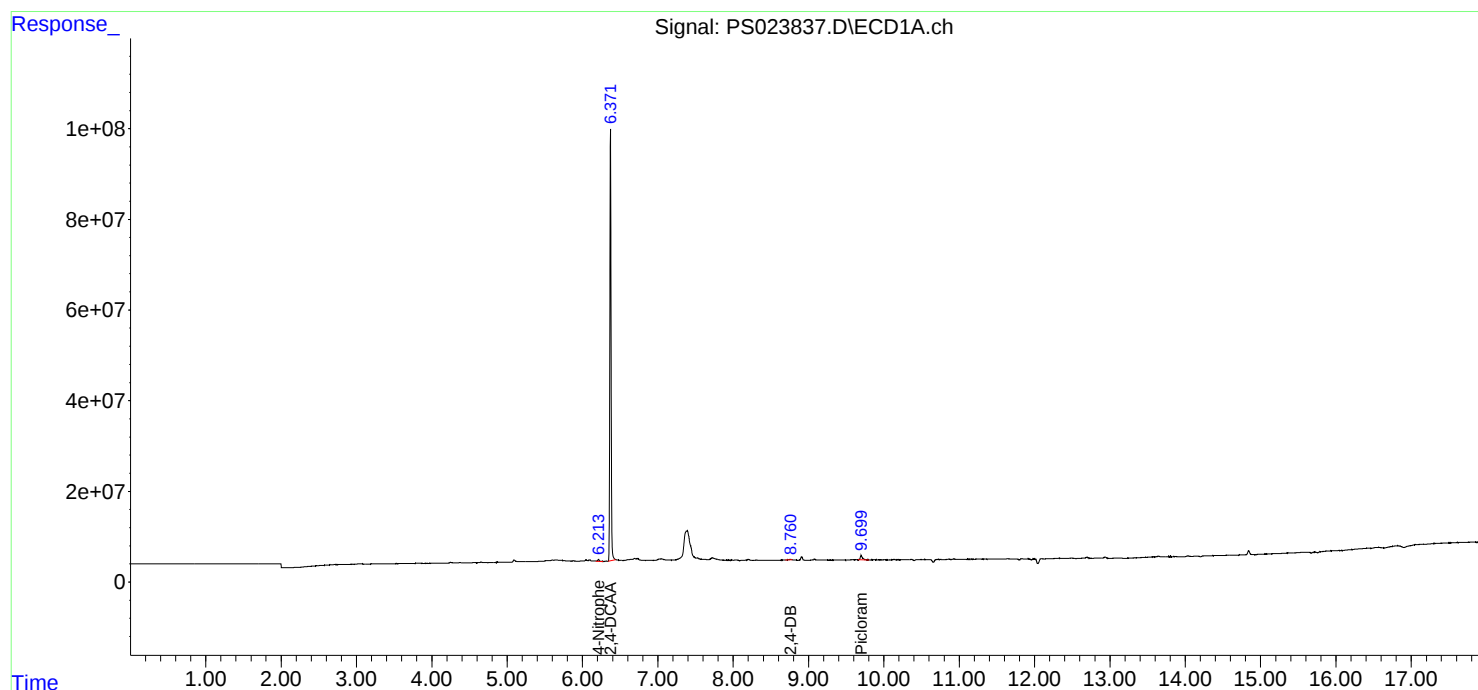
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

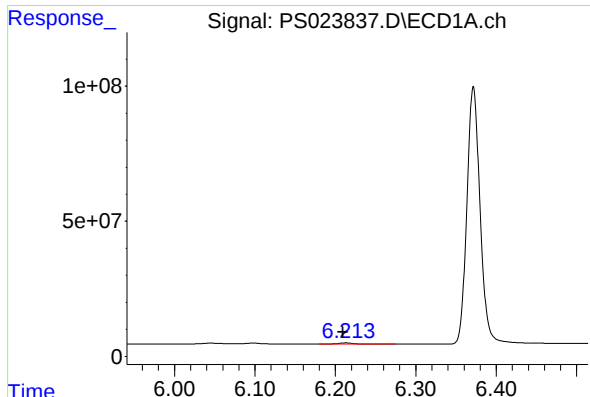
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Data File : PS023837.D
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Integration File signal 2: autoint2.e
Quant Time: Jul 27 17:02:00 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
Quant Title : 8080.M
QLast Update : Thu Jul 20 19:21:53 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

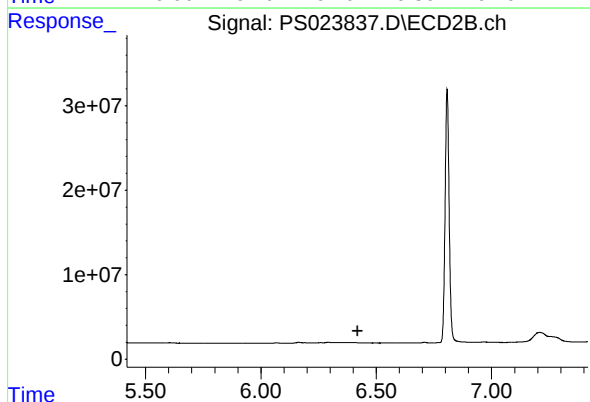




#3 4-Nitrophenol

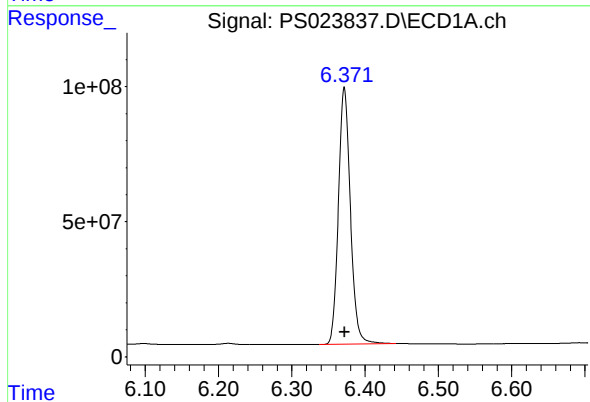
R.T.: 6.213 min
Delta R.T.: 0.003 min
Response: 6452203
Conc: 5.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



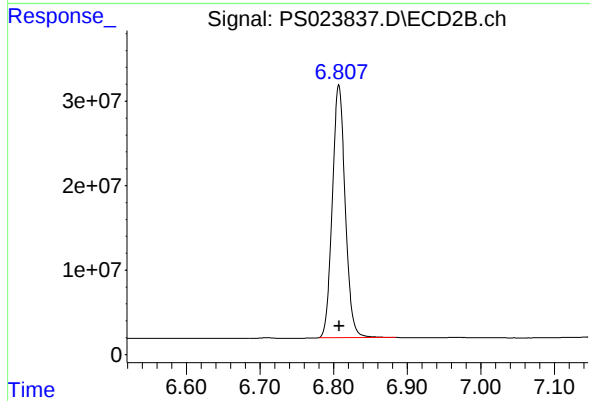
#3 4-Nitrophenol

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



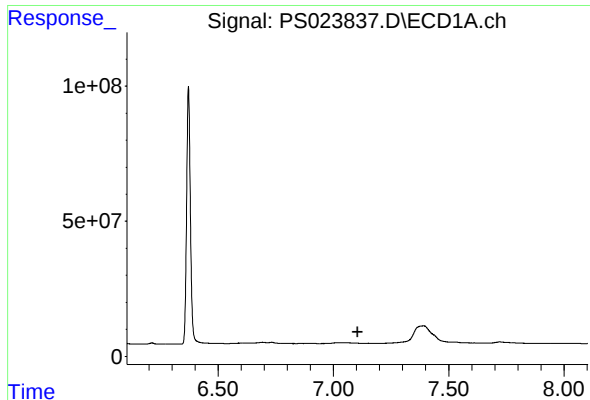
#4 2,4-DCAA

R.T.: 6.372 min
Delta R.T.: 0.000 min
Response: 1079863171
Conc: 544.66 ng/ml



#4 2,4-DCAA

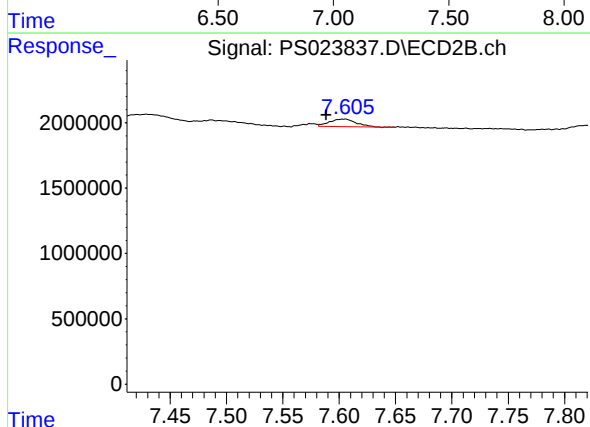
R.T.: 6.807 min
Delta R.T.: 0.000 min
Response: 364278830
Conc: 535.63 ng/ml



#8 DICHLORPROP

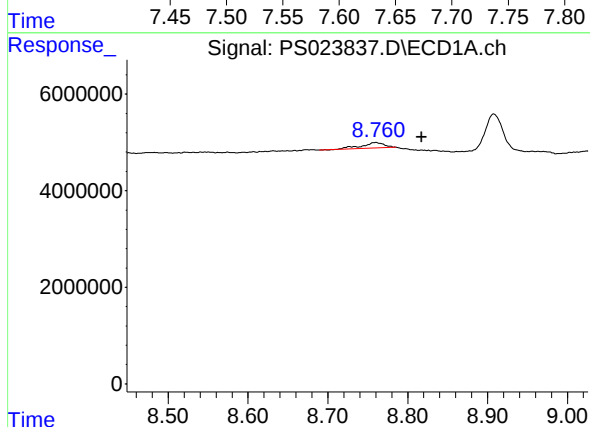
R.T.: 7.152 min
Delta R.T.: 0.047 min
Response: -220095
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



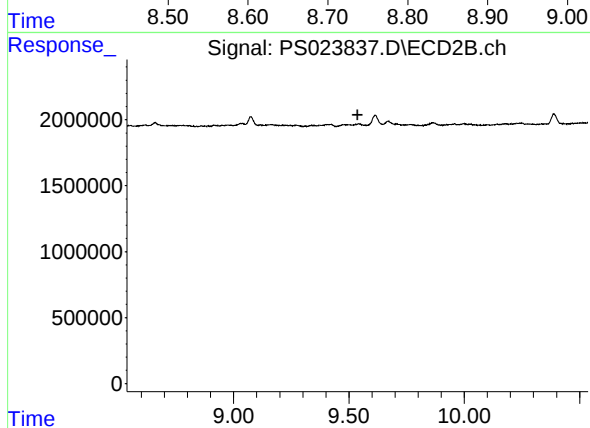
#8 DICHLORPROP

R.T.: 7.604 min
Delta R.T.: 0.016 min
Response: 927781
Conc: 1.23 ng/ml



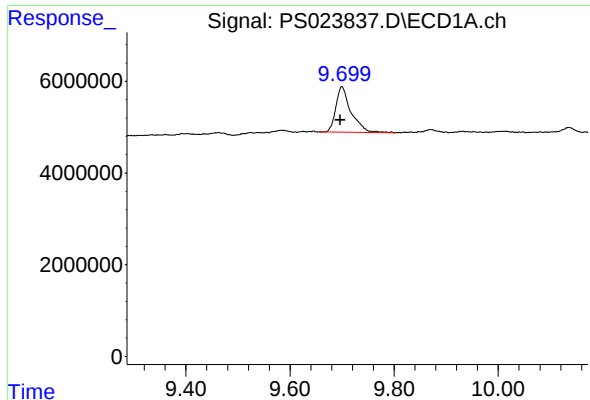
#13 2,4-DB

R.T.: 8.760 min
Delta R.T.: -0.057 min
Response: 2310836
Conc: 1.52 ng/ml



#13 2,4-DB

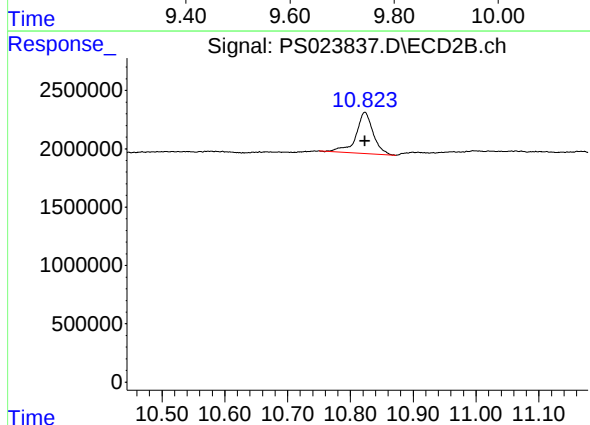
R.T.: 0.000 min
Exp R.T.: 9.537 min
Response: 0
Conc: N.D.



#15 Picloram

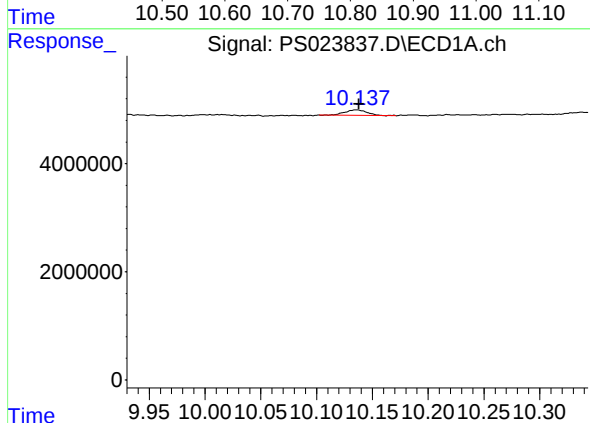
R.T.: 9.700 min
Delta R.T.: 0.003 min
Response: 19967523
Conc: 1.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



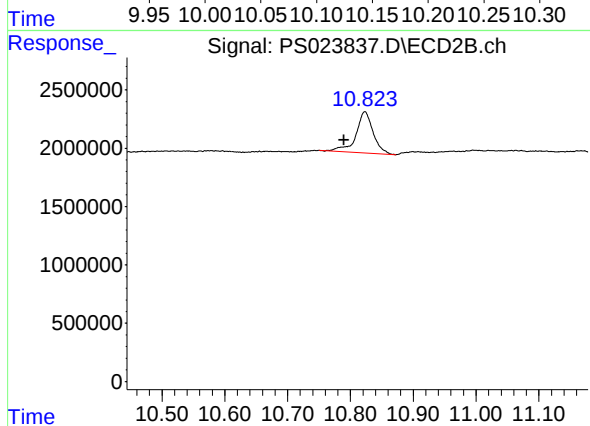
#15 Picloram

R.T.: 10.823 min
Delta R.T.: 0.000 min
Response: 6685886
Conc: 1.10 ng/ml



#16 DCPA

R.T.: 10.136 min
Delta R.T.: -0.002 min
Response: 1406327
Conc: N.D.



#16 DCPA

R.T.: 10.823 min
Delta R.T.: 0.033 min
Response: 6685886
Conc: 1.41 ng/ml