

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051023\
 Data File : PS022956.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2023 13:45
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 17:40:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 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	6.484	6.857	789.1E6	288.6E6	518.819	514.329
Target Compounds							
1) T	Dalapon	2.580	0.000	943365	0	<MDL	N.D. #
3) T	4-Nitroph...	6.318	6.449	11795863	1149428	11.205	3.464 #
5) T	DICAMBA	6.633	7.025	354525	851997	<MDL	<MDL #
8) T	DICHLORPROP	7.249	7.665	3130735	3465686	1.671	5.600 #
9) T	2,4-D	7.408	7.881f	3632686	1950191	1.570	2.726 #
10) T	Pentachlo...	7.680	8.365	4418088	7809873	<MDL	<MDL #
11) T	2,4,5-TP ...	8.218	8.725	6870747	1266670	<MDL	<MDL #
12) T	2,4,5-T	8.482	9.096	9286168	4329256	<MDL	1.348 #
13) T	2,4-DB	8.983	0.000	35923233	0	15.312	N.D. #
14) T	DINOSEB	10.072	9.933	3014753	1137947	<MDL	<MDL #
15) T	Picloram	9.895	10.902	80273102	22201982	4.681	5.213
16) T	DCPA	10.340	10.902	6667573	22201982	<MDL	5.942 #

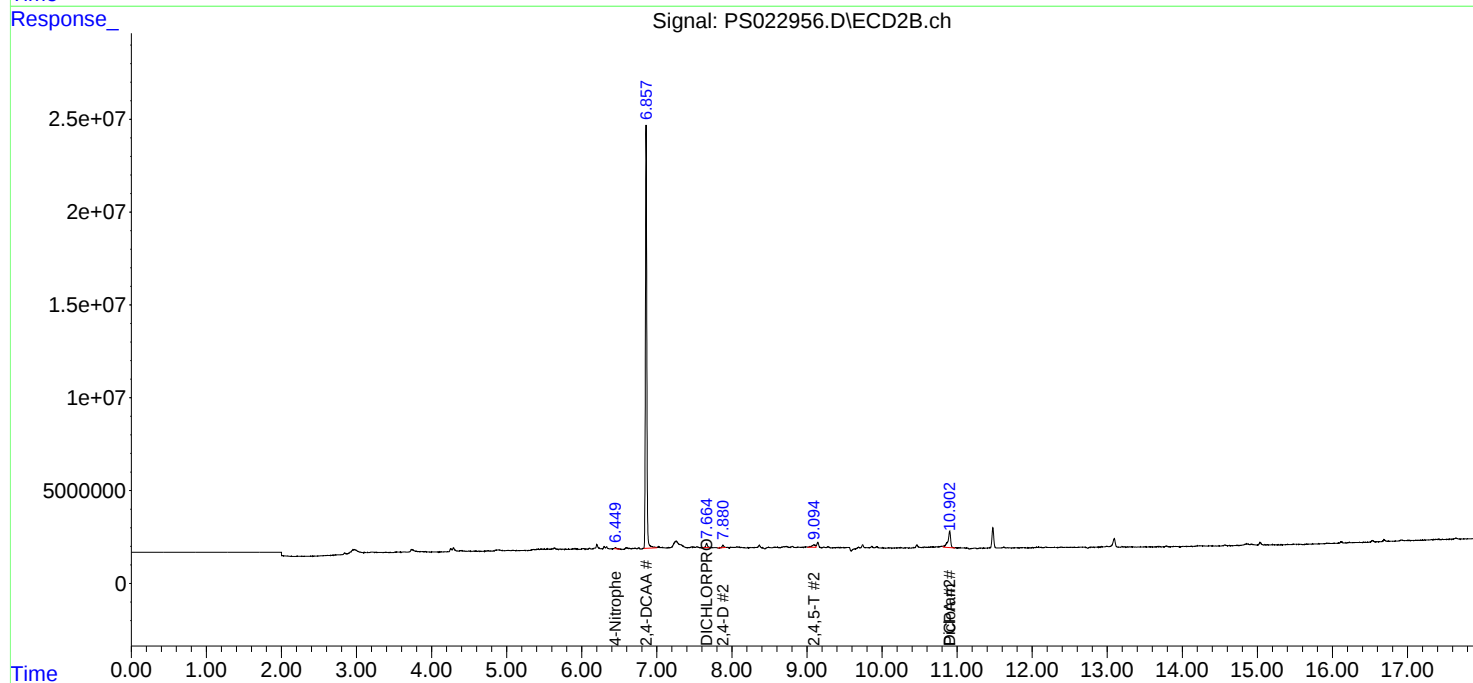
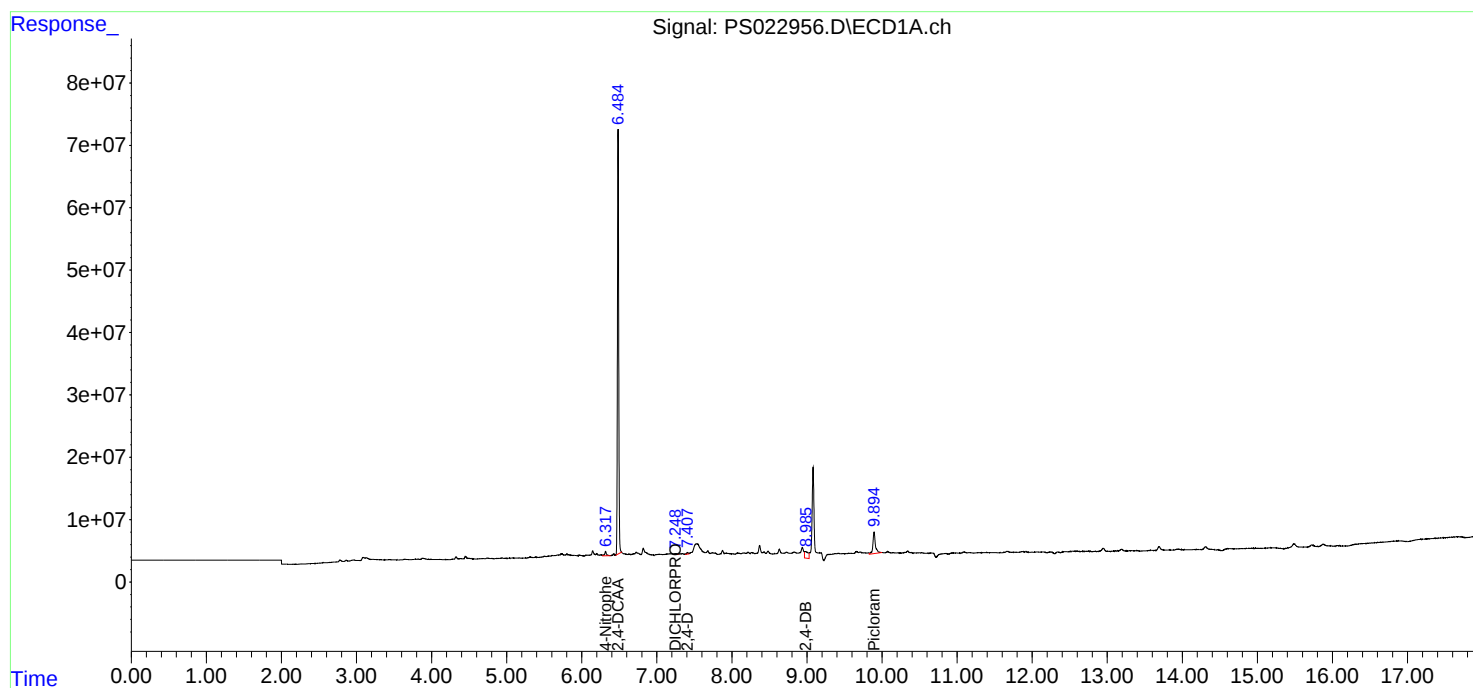
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

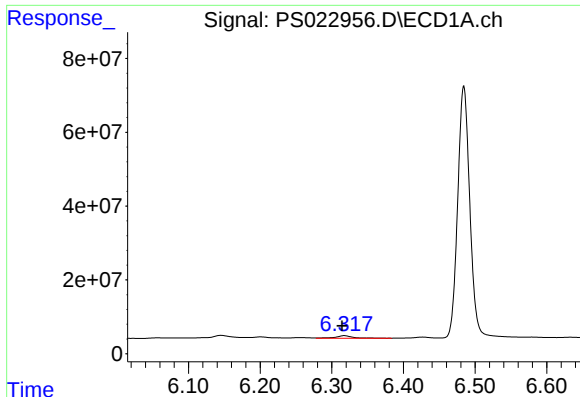
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
Quant Title : 8080.M
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Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

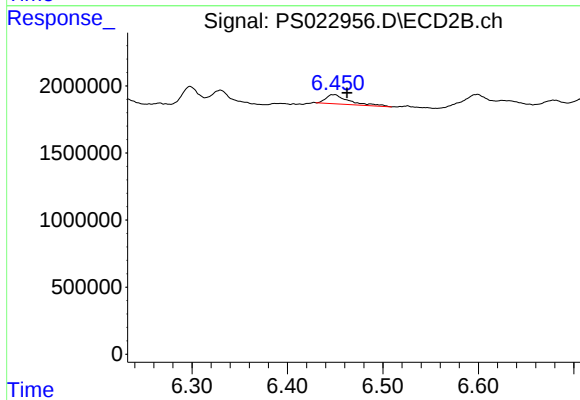




#3 4-Nitrophenol

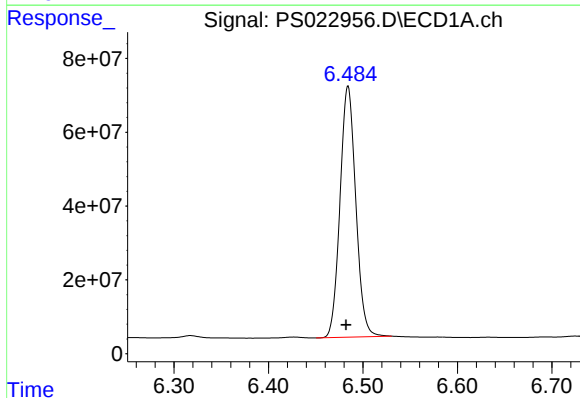
R.T.: 6.318 min
Delta R.T.: 0.003 min
Response: 11795863
Conc: 11.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



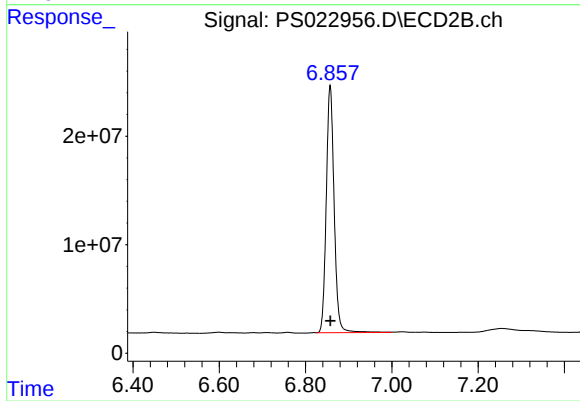
#3 4-Nitrophenol

R.T.: 6.449 min
Delta R.T.: -0.014 min
Response: 1149428
Conc: 3.46 ng/ml



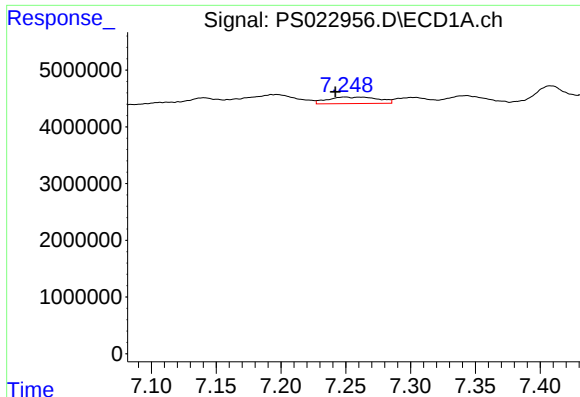
#4 2,4-DCAA

R.T.: 6.484 min
Delta R.T.: 0.002 min
Response: 789120321
Conc: 518.82 ng/ml



#4 2,4-DCAA

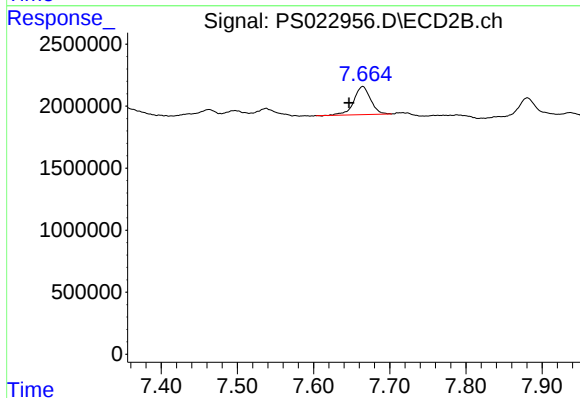
R.T.: 6.857 min
Delta R.T.: 0.000 min
Response: 288598173
Conc: 514.33 ng/ml



#8 DICHLORPROP

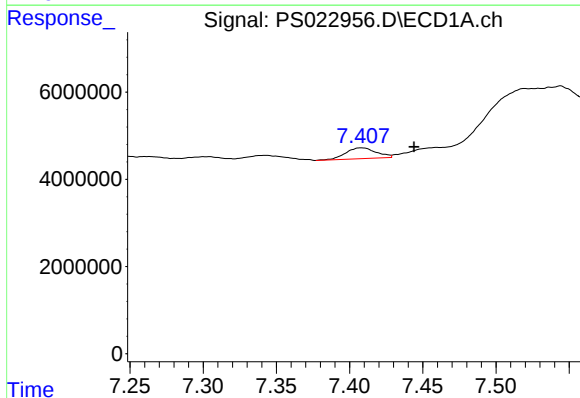
R.T.: 7.249 min
Delta R.T.: 0.007 min
Response: 3130735
Conc: 1.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



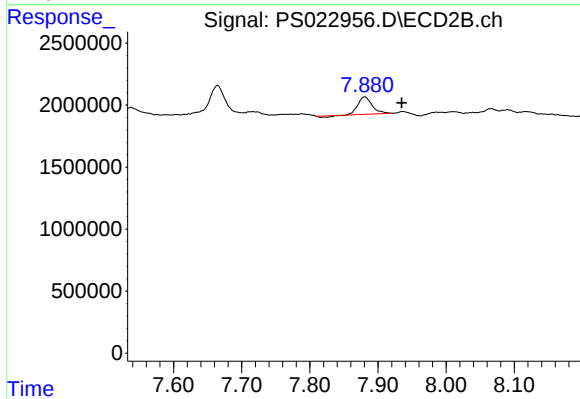
#8 DICHLORPROP

R.T.: 7.665 min
Delta R.T.: 0.018 min
Response: 3465686
Conc: 5.60 ng/ml



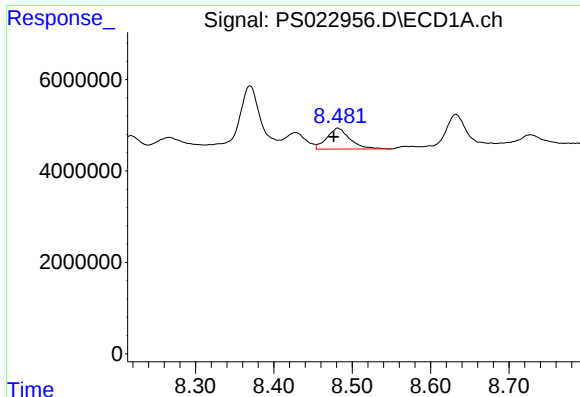
#9 2,4-D

R.T.: 7.408 min
Delta R.T.: -0.036 min
Response: 3632686
Conc: 1.57 ng/ml



#9 2,4-D

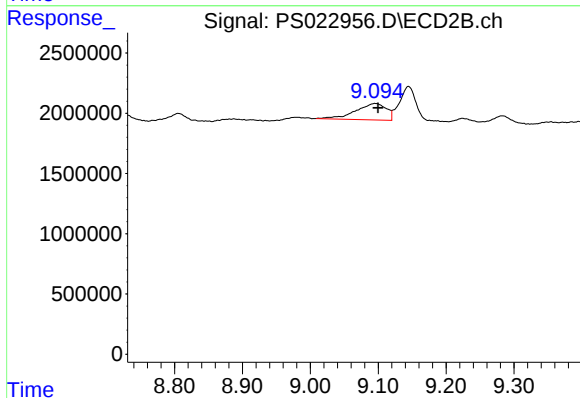
R.T.: 7.881 min
Delta R.T.: -0.054 min
Response: 1950191
Conc: 2.73 ng/ml



#12 2,4,5-T

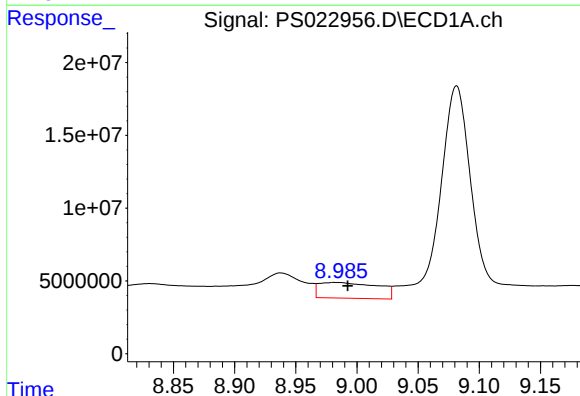
R.T.: 8.482 min
Delta R.T.: 0.005 min
Response: 9286168
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



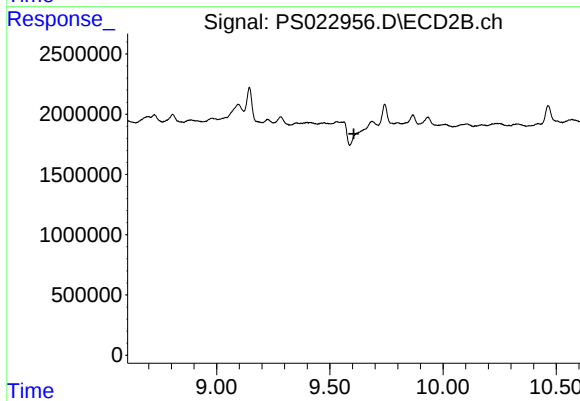
#12 2,4,5-T

R.T.: 9.096 min
Delta R.T.: -0.004 min
Response: 4329256
Conc: 1.35 ng/ml



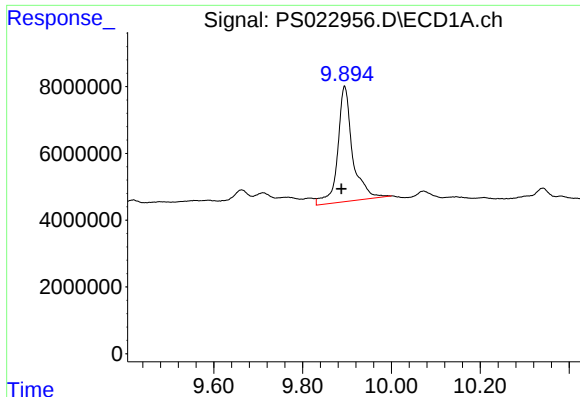
#13 2,4-DB

R.T.: 8.983 min
Delta R.T.: -0.009 min
Response: 35923233
Conc: 15.31 ng/ml



#13 2,4-DB

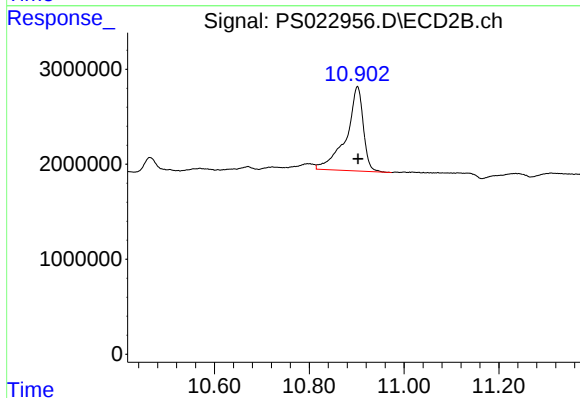
R.T.: 0.000 min
Exp R.T.: 9.606 min
Response: 0
Conc: N.D.



#15 Picloram

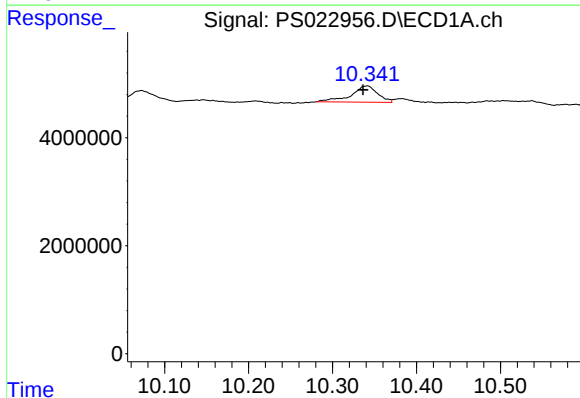
R.T.: 9.895 min
Delta R.T.: 0.007 min
Response: 80273102
Conc: 4.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



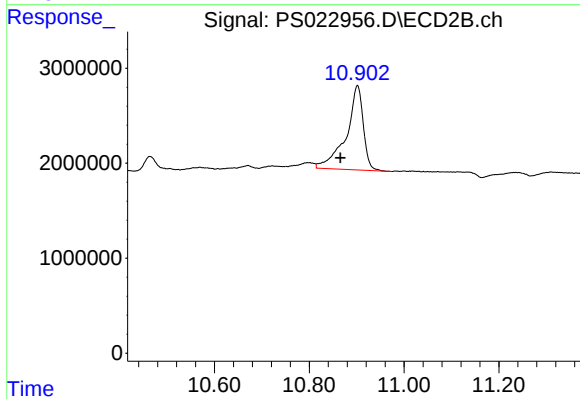
#15 Picloram

R.T.: 10.902 min
Delta R.T.: -0.002 min
Response: 22201982
Conc: 5.21 ng/ml



#16 DCPA

R.T.: 10.340 min
Delta R.T.: 0.004 min
Response: 6667573
Conc: N.D.



#16 DCPA

R.T.: 10.902 min
Delta R.T.: 0.036 min
Response: 22201982
Conc: 5.94 ng/ml