

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071223\
 Data File : PS023706.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2023 10:06
 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 12 20:33:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070723.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 07 18:46:40 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	6.375	6.809	566.8E6	178.0E6	448.748	424.286
Target Compounds							
2) T	3,5-DICHL...	5.711	0.000	3917998	0	2.022	N.D. #
3) T	4-Nitroph...	6.216	6.380f	2784000	149908	3.111	<MDL #
5) T	DICAMBA	0.000	6.967	0	590154	N.D.	<MDL
8) T	DICHLORPROP	7.065f	0.000	3902783	0	2.639	N.D. #
9) T	2,4-D	0.000	7.824f	0	780814	N.D.	1.444
10) T	Pentachlo...	7.535	8.305	2530848	719520	<MDL	<MDL #
11) T	2,4,5-TP ...	8.060	0.000	1777479	0	<MDL	N.D. #
12) T	2,4,5-T	8.318	9.079	724218	679367	<MDL	<MDL #
13) T	2,4-DB	8.768f	0.000	3122582	0	3.171	N.D. #
14) T	DINOSEB	9.880	0.000	957188	0	<MDL	N.D. #
15) T	Picloram	9.706	10.826	8019263	5157104	<MDL	1.219 #
16) T	DCPA	10.142	10.826	1439146	5157104	<MDL	1.859 #

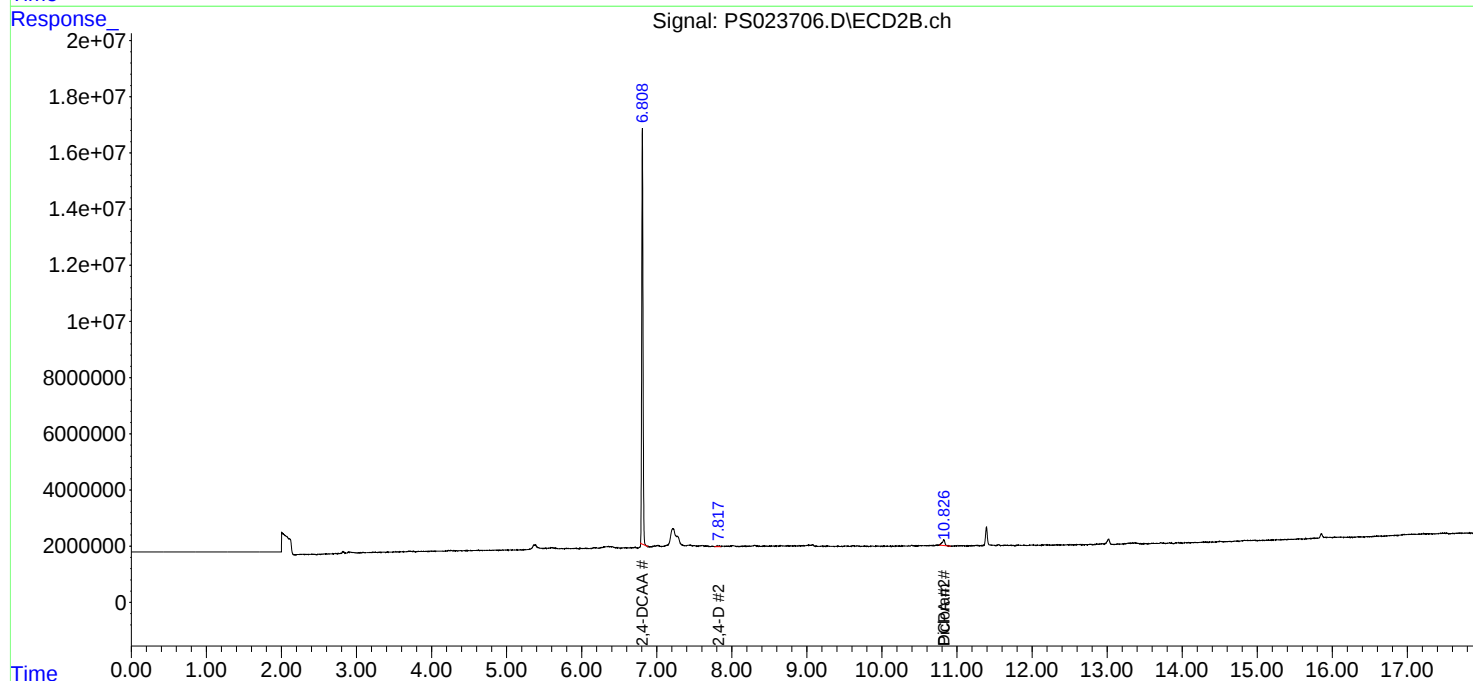
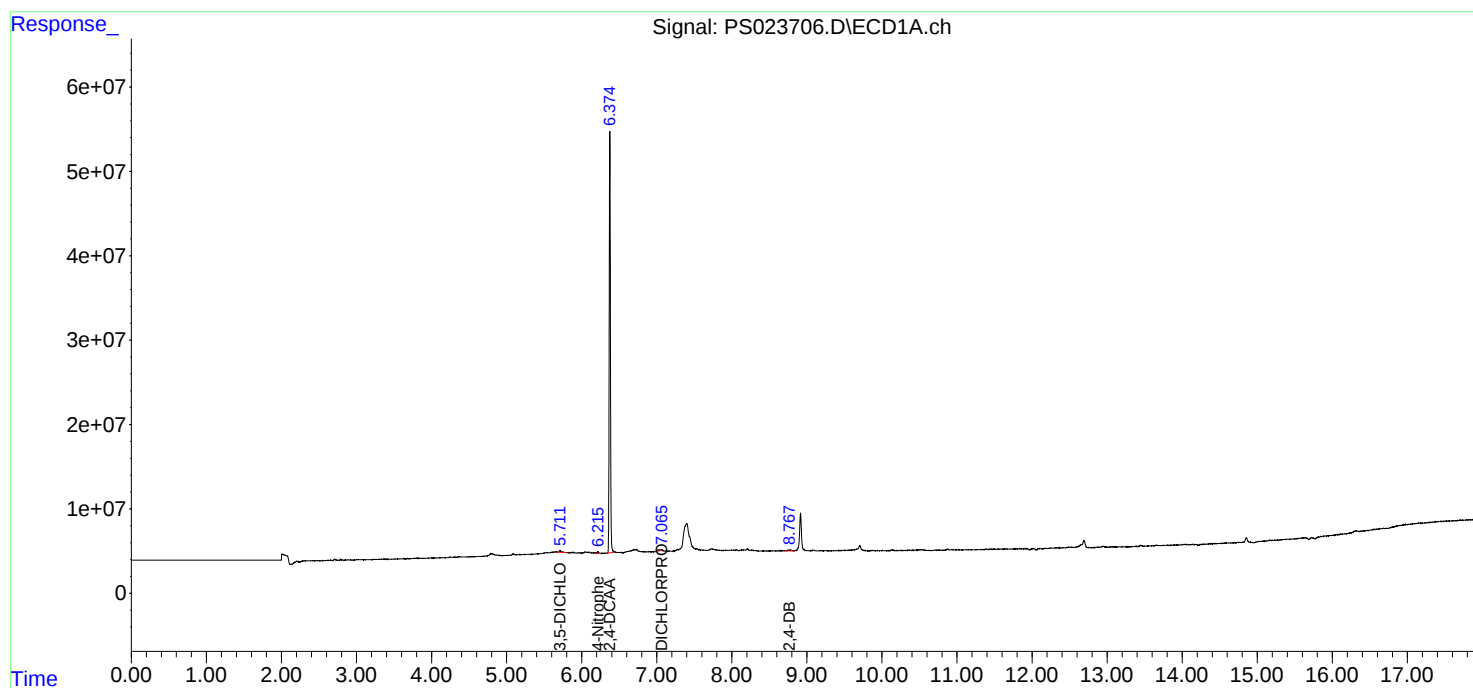
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

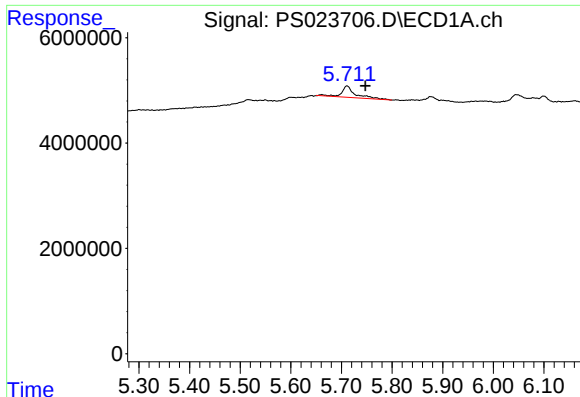
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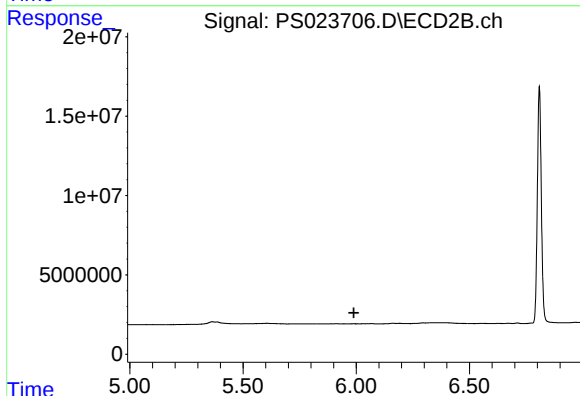




#2 3,5-DICHLOROBENZOIC ACID

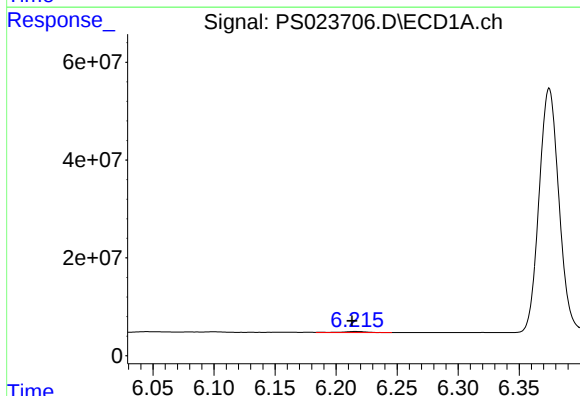
R.T.: 5.711 min
Delta R.T.: -0.036 min
Response: 3917998
Conc: 2.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



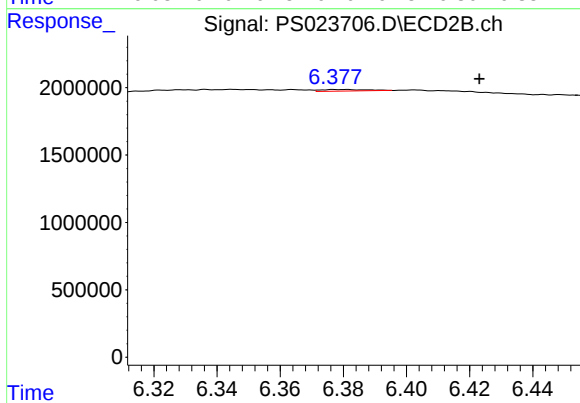
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.989 min
Response: 0
Conc: N.D.



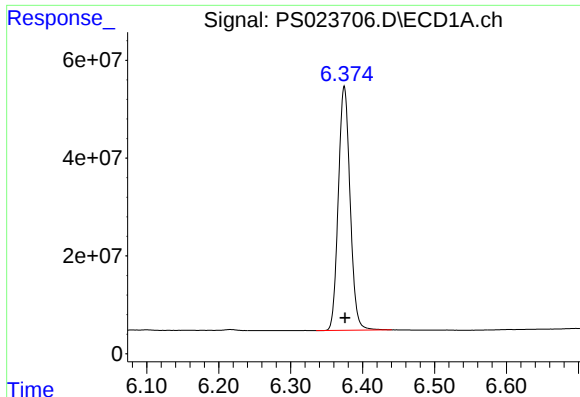
#3 4-Nitrophenol

R.T.: 6.216 min
Delta R.T.: 0.003 min
Response: 2784000
Conc: 3.11 ng/ml



#3 4-Nitrophenol

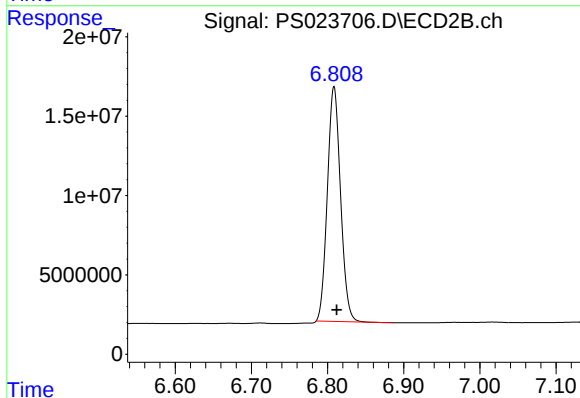
R.T.: 6.380 min
Delta R.T.: -0.043 min
Response: 149908
Conc: N.D.



#4 2,4-DCAA

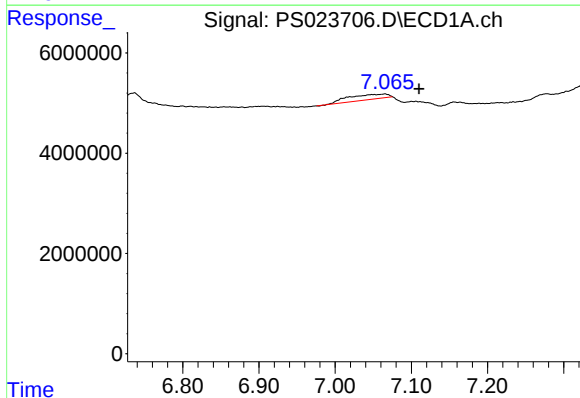
R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 566771024
Conc: 448.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



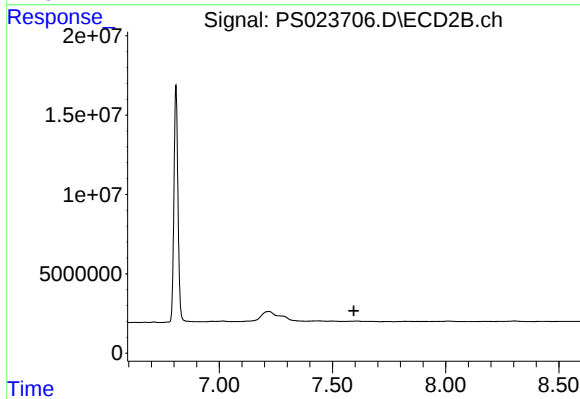
#4 2,4-DCAA

R.T.: 6.809 min
Delta R.T.: -0.004 min
Response: 177963667
Conc: 424.29 ng/ml



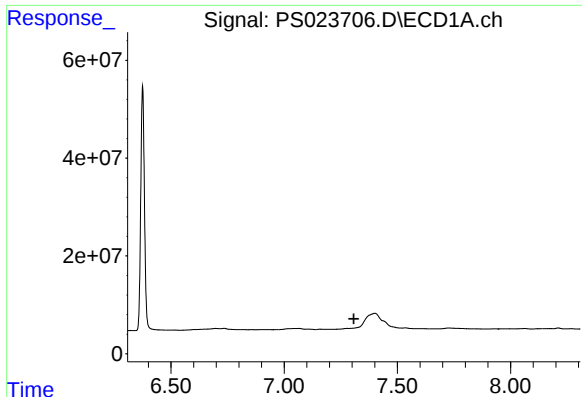
#8 DICHLORPROP

R.T.: 7.065 min
Delta R.T.: -0.046 min
Response: 3902783
Conc: 2.64 ng/ml



#8 DICHLORPROP

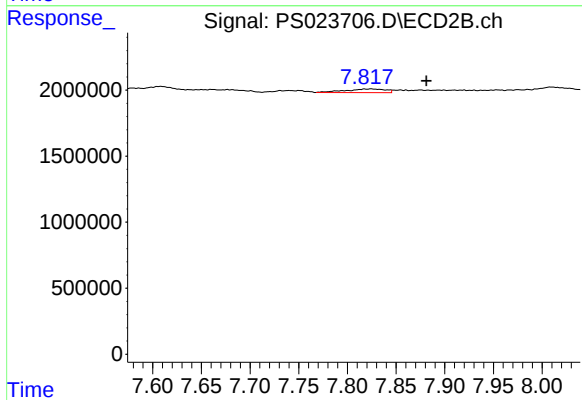
R.T.: 0.000 min
Exp R.T. : 7.595 min
Response: 0
Conc: N.D.



#9 2,4-D

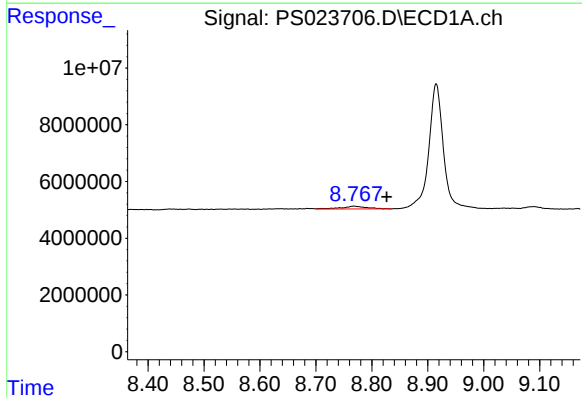
R.T.: 0.000 min
Exp R.T.: 7.308 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



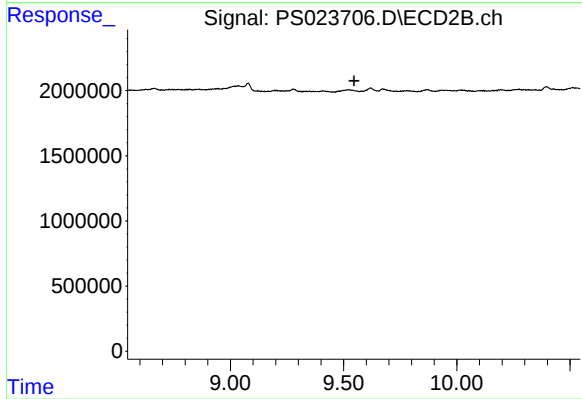
#9 2,4-D

R.T.: 7.824 min
Delta R.T.: -0.057 min
Response: 780814
Conc: 1.44 ng/ml



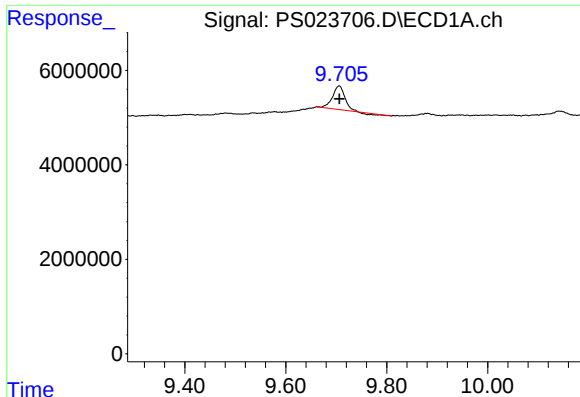
#13 2,4-DB

R.T.: 8.768 min
Delta R.T.: -0.059 min
Response: 3122582
Conc: 3.17 ng/ml



#13 2,4-DB

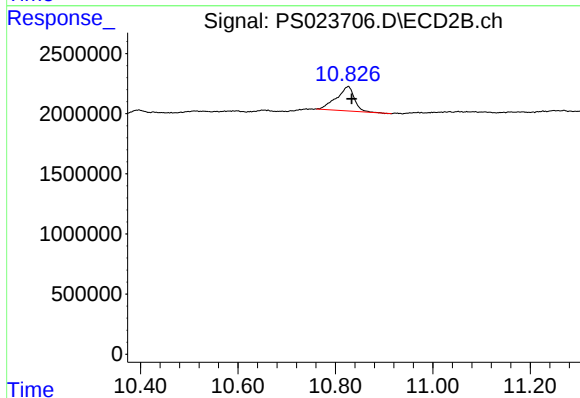
R.T.: 0.000 min
Exp R.T.: 9.546 min
Response: 0
Conc: N.D.



#15 Picloram

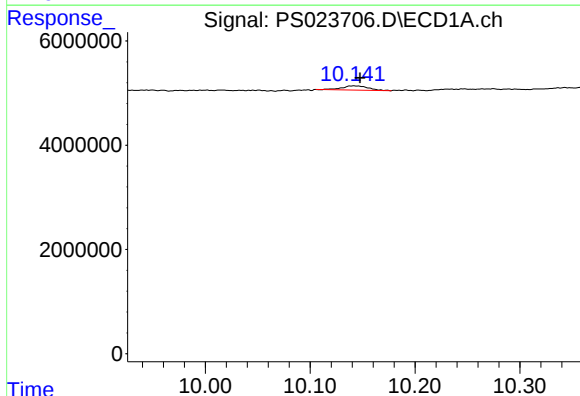
R.T.: 9.706 min
Delta R.T.: 0.000 min
Response: 8019263
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



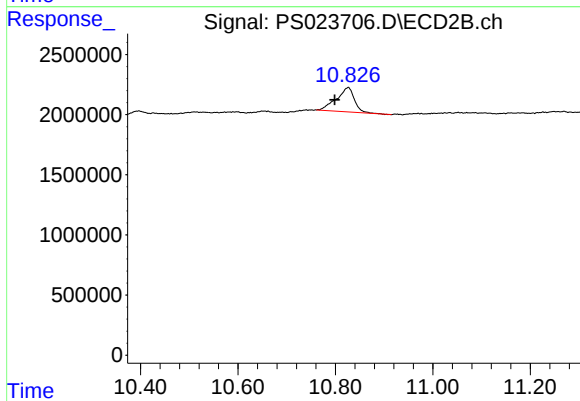
#15 Picloram

R.T.: 10.826 min
Delta R.T.: -0.007 min
Response: 5157104
Conc: 1.22 ng/ml



#16 DCPA

R.T.: 10.142 min
Delta R.T.: -0.006 min
Response: 1439146
Conc: N.D.



#16 DCPA

R.T.: 10.826 min
Delta R.T.: 0.028 min
Response: 5157104
Conc: 1.86 ng/ml