

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071123\
 Data File : PS023703.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2023 21:31
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 02:02:39 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	6.374	6.810	575.1E6	183.8E6	455.367	438.124
Target Compounds							
1) T	Dalapon	2.473	0.000	645179	0	<MDL	N.D. #
2) T	3,5-DICHL...	5.710	0.000	12365559	0	6.382	N.D. #
3) T	4-Nitroph...	6.213	0.000	6275958	0	7.013	N.D. #
5) T	DICAMBA	6.517	6.973	286140	831274	<MDL	<MDL #
8) T	DICHLORPROP	7.158f	7.608	-545076	1316711	N.D.	2.830
9) T	2,4-D	0.000	7.824f	0	485404	N.D.	<MDL
10) T	Pentachlo...	7.533	8.306	-805037	995956	N.D.	<MDL
11) T	2,4,5-TP ...	8.058	0.000	1341622	0	<MDL	N.D. #
12) T	2,4,5-T	8.318	9.081f	1002916	1373424	<MDL	<MDL #
13) T	2,4-DB	8.768f	0.000	3730734	0	3.789	N.D. #
14) T	DINOSEB	9.879	0.000	1314140	0	<MDL	N.D. #
15) T	Picloram	9.705	10.829	17110165	6680333	1.459	1.579
16) T	DCPA	10.143	10.829	1652529	6680333	<MDL	2.408 #

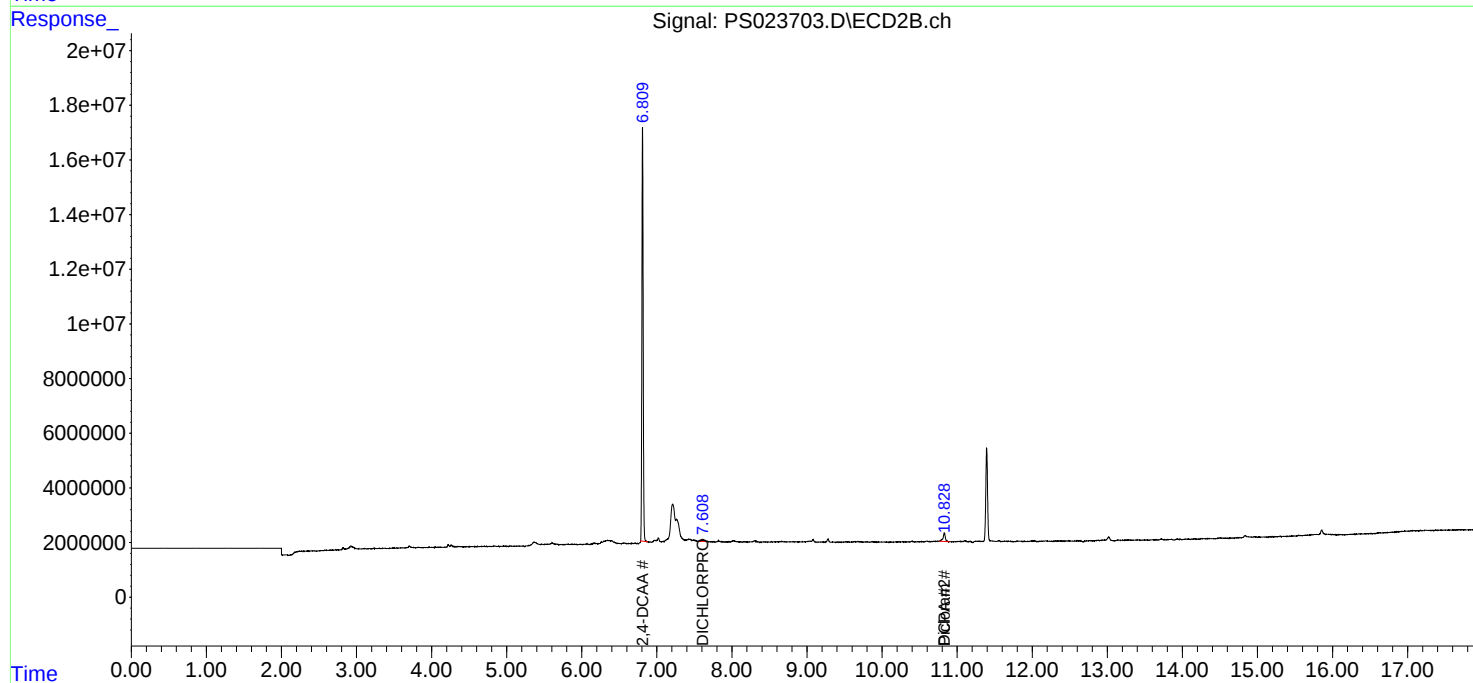
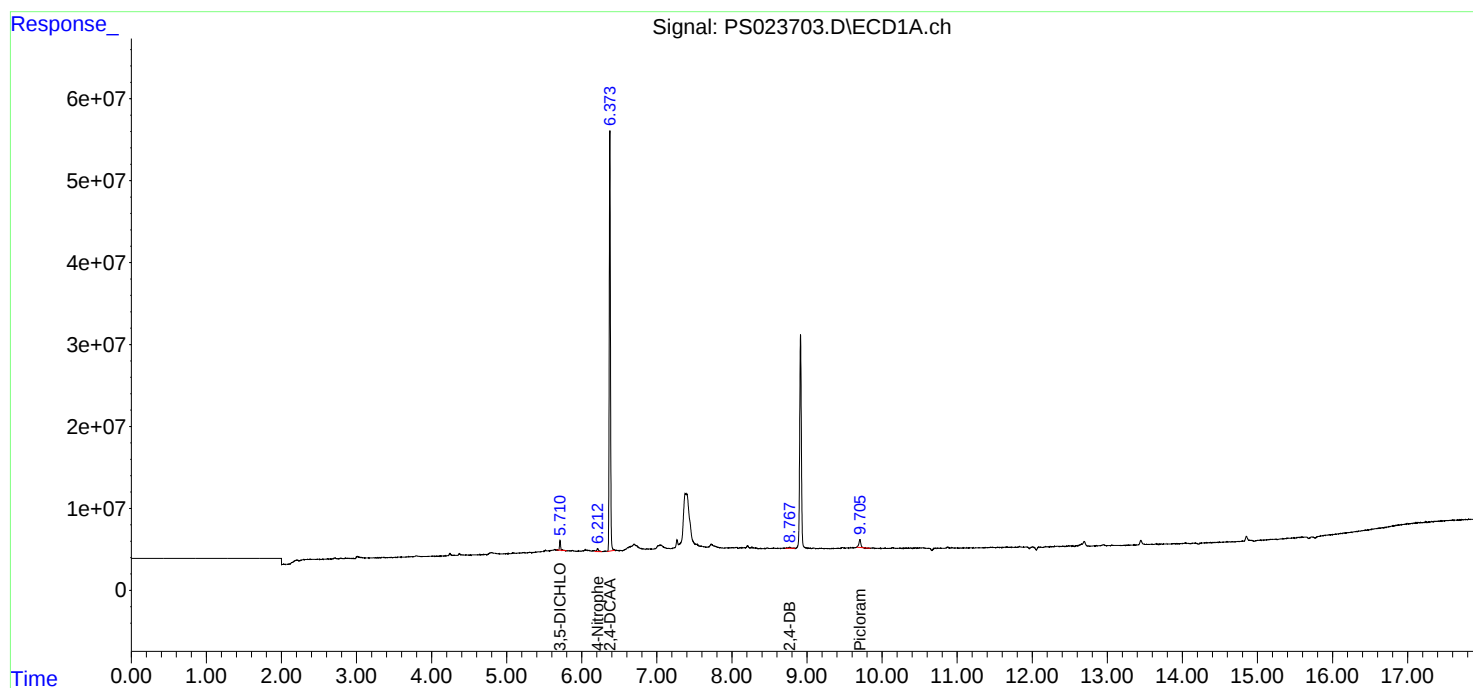
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

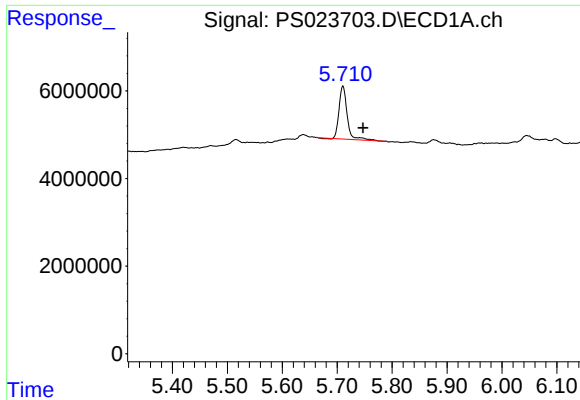
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071123\
Data File : PS023703.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jul 2023 21:31
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 12 02:02:39 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

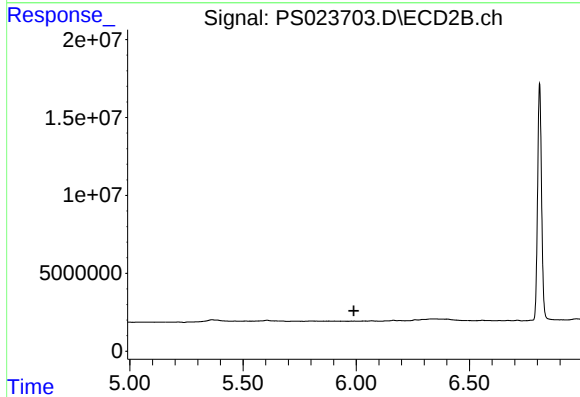




#2 3,5-DICHLOROBENZOIC ACID

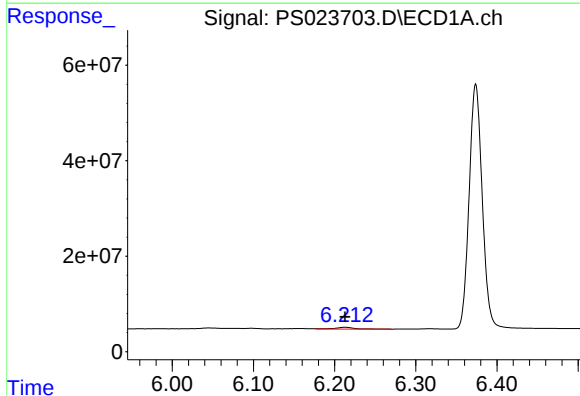
R.T.: 5.710 min
Delta R.T.: -0.037 min
Response: 12365559
Conc: 6.38 ng/ml

Instrument :
ECD_D
ClientSampleId :



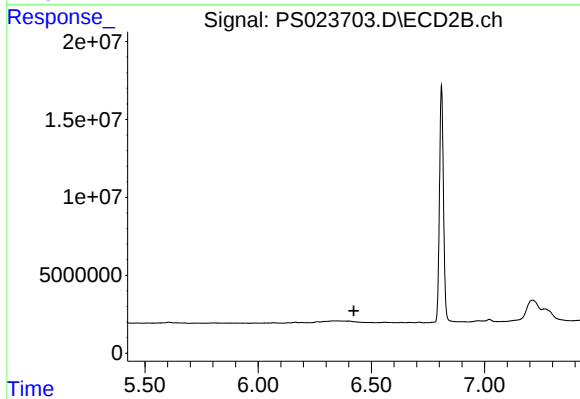
#2 3,5-DICHLOROBENZOIC ACID

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



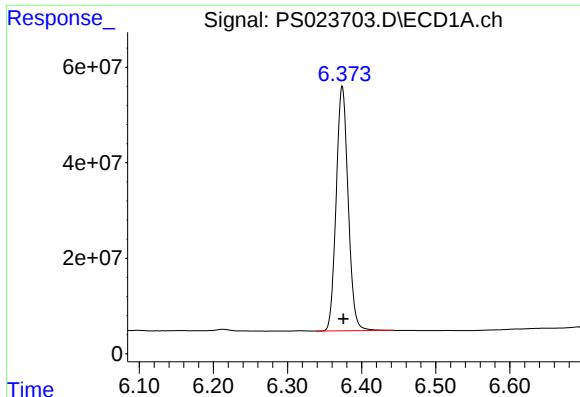
#3 4-Nitrophenol

R.T.: 6.213 min
Delta R.T.: 0.000 min
Response: 6275958
Conc: 7.01 ng/ml



#3 4-Nitrophenol

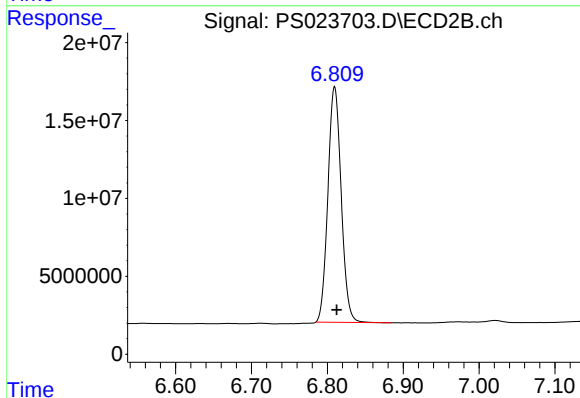
R.T.: 0.000 min
Exp R.T. : 6.423 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

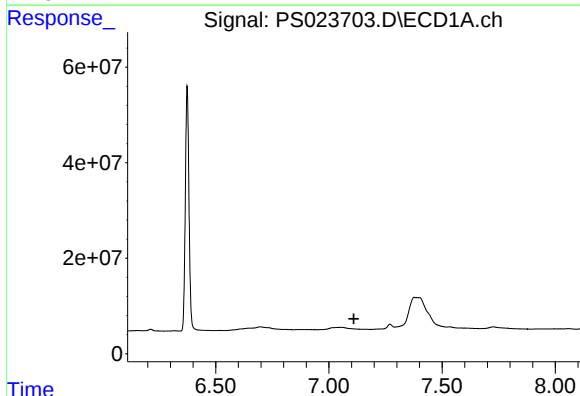
R.T.: 6.374 min
Delta R.T.: -0.002 min
Response: 575132010
Conc: 455.37 ng/ml

Instrument :
ECD_D
ClientSampleId :



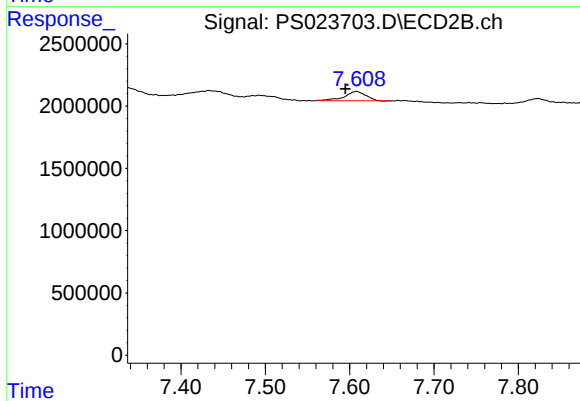
#4 2,4-DCAA

R.T.: 6.810 min
Delta R.T.: -0.003 min
Response: 183767668
Conc: 438.12 ng/ml



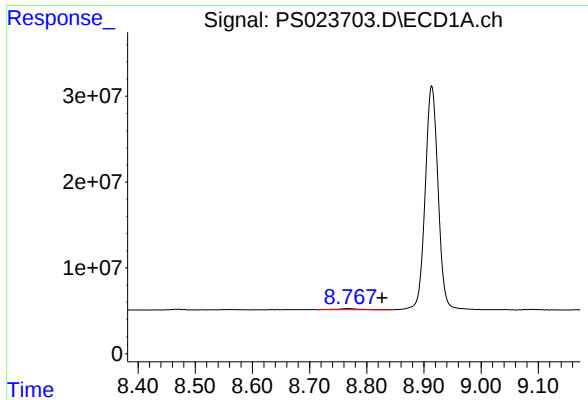
#8 DICHLORPROP

R.T.: 7.158 min
Delta R.T.: 0.047 min
Response: -545076
Conc: N.D.



#8 DICHLORPROP

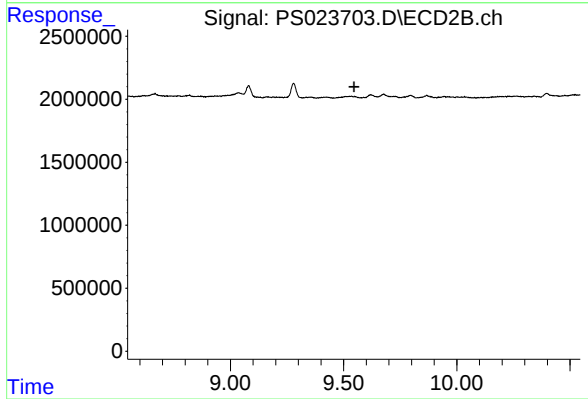
R.T.: 7.608 min
Delta R.T.: 0.014 min
Response: 1316711
Conc: 2.83 ng/ml



#13 2,4-DB

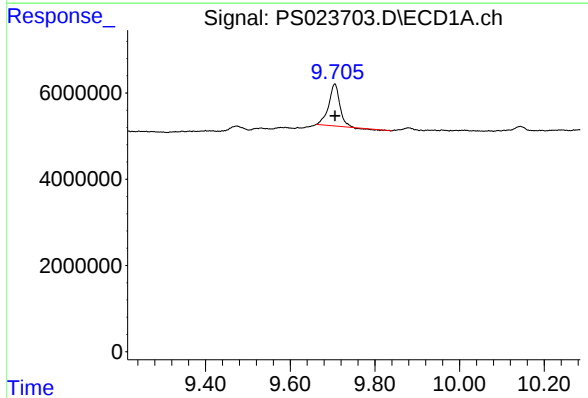
R.T.: 8.768 min
Delta R.T.: -0.059 min
Response: 3730734
Conc: 3.79 ng/ml

Instrument :
ECD_D
ClientSampleId :



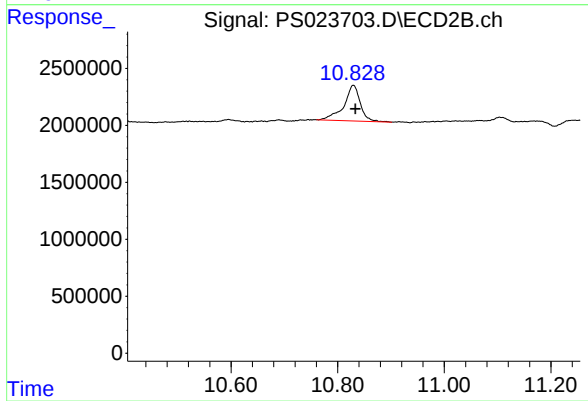
#13 2,4-DB

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



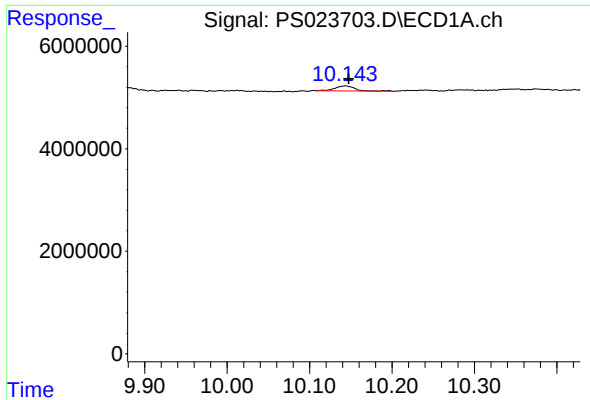
#15 Picloram

R.T.: 9.705 min
Delta R.T.: -0.001 min
Response: 17110165
Conc: 1.46 ng/ml



#15 Picloram

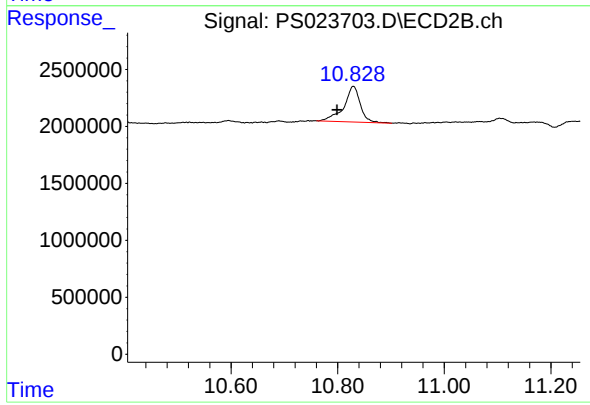
R.T.: 10.829 min
Delta R.T.: -0.004 min
Response: 6680333
Conc: 1.58 ng/ml



#16 DCPA

R.T.: 10.143 min
Delta R.T.: -0.004 min
Response: 1652529
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#16 DCPA

R.T.: 10.829 min
Delta R.T.: 0.031 min
Response: 6680333
Conc: 2.41 ng/ml