

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080323\
 Data File : PS023917.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2023 13:47
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 20:20:39 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	6.371	6.804	991.7E6	331.1E6	500.169	486.829
Target Compounds							
1) T	Dalapon	2.524	0.000	417964	0	<MDL	N.D. #
2) T	3,5-DICHL...	5.741	0.000	413034	0	<MDL	N.D. #
3) T	4-Nitroph...	6.213	6.364f	5241154	101031	4.216	<MDL #
5) T	DICAMBA	6.512	6.962	110394	565373	<MDL	<MDL #
8) T	DICHLORPROP	7.152f	7.602	332526	1284044	<MDL	1.700 #
9) T	2,4-D	0.000	7.814f	0	674904	N.D.	<MDL
10) T	Pentachlo...	7.527	8.294	7253462	978658	<MDL	<MDL #
11) T	2,4,5-TP ...	8.050	0.000	2402947	0	<MDL	N.D. #
12) T	2,4,5-T	8.308	9.071	1370340	1974344	<MDL	<MDL #
13) T	2,4-DB	8.759f	0.000	1563844	0	1.032	N.D. #
14) T	DINOSEB	9.870	0.000	966416	0	<MDL	N.D. #
15) T	Picloram	9.697	10.819	21691163	7852907	1.415	1.295
16) T	DCPA	10.134	10.819	1700779	7852907	<MDL	1.652 #

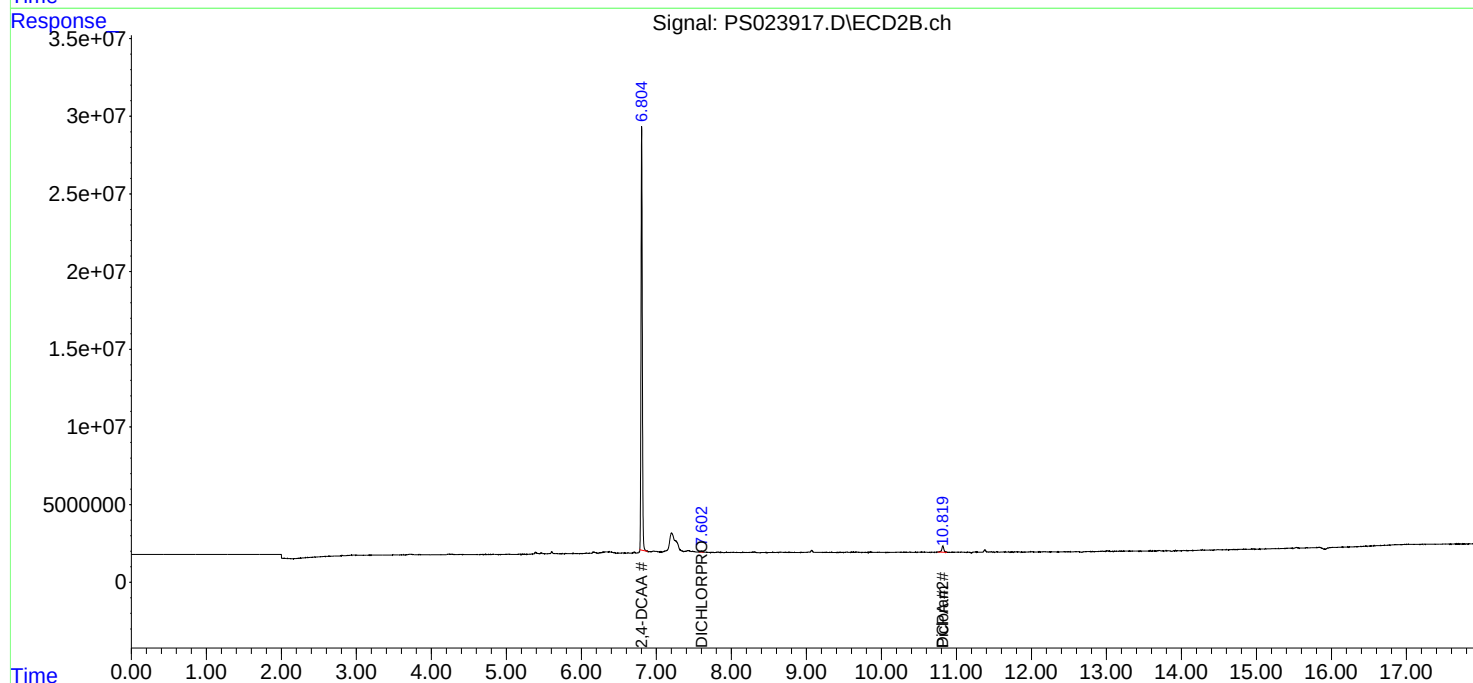
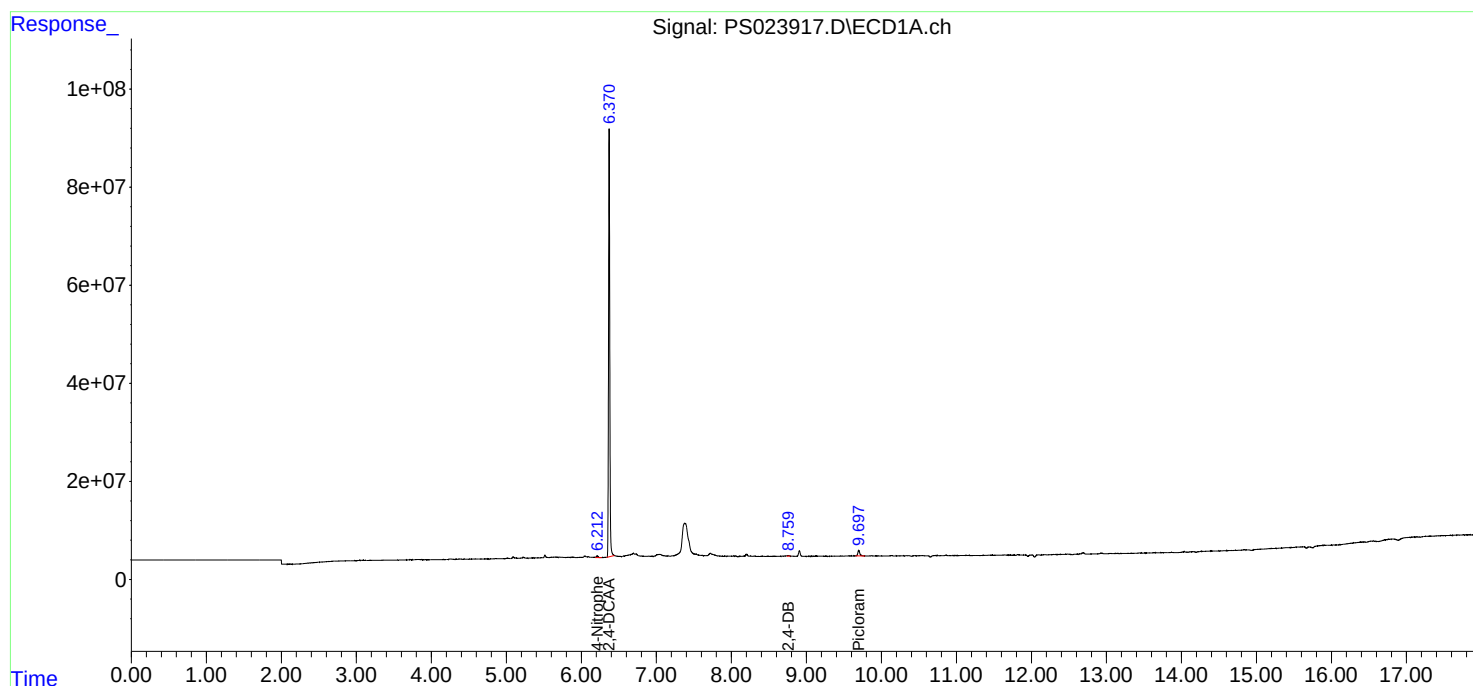
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

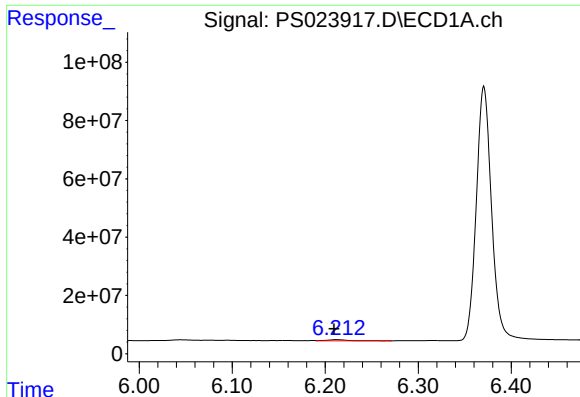
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

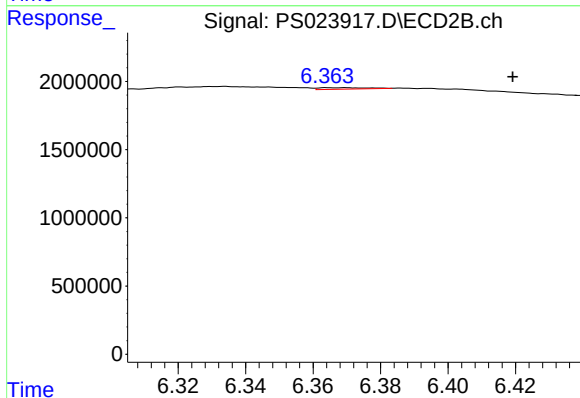




#3 4-Nitrophenol

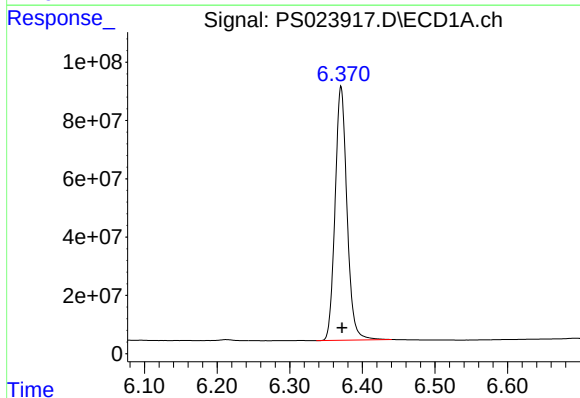
R.T.: 6.213 min
Delta R.T.: 0.003 min
Response: 5241154
Conc: 4.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



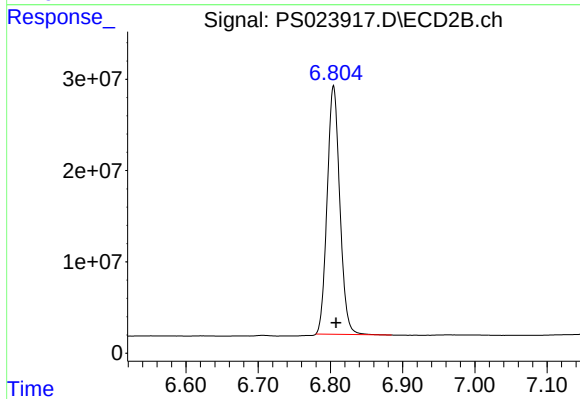
#3 4-Nitrophenol

R.T.: 6.364 min
Delta R.T.: -0.055 min
Response: 101031
Conc: N.D.



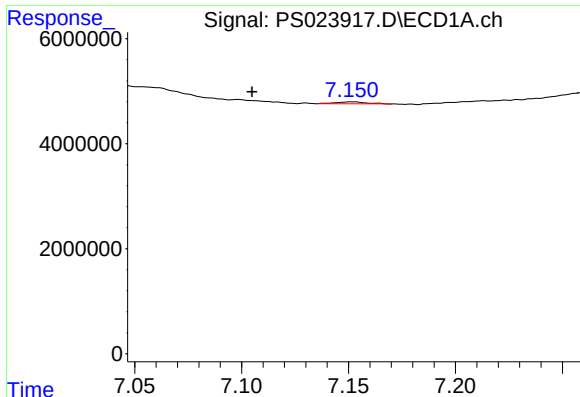
#4 2,4-DCAA

R.T.: 6.371 min
Delta R.T.: -0.001 min
Response: 991652683
Conc: 500.17 ng/ml



#4 2,4-DCAA

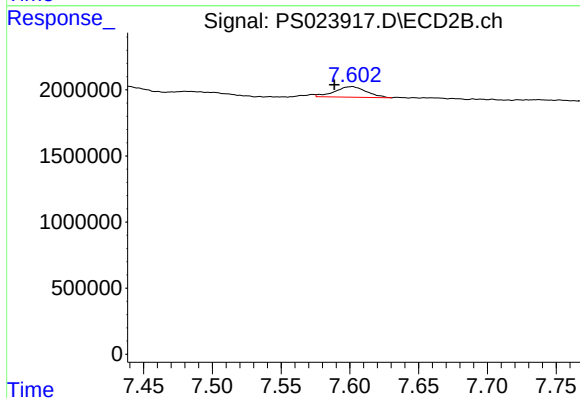
R.T.: 6.804 min
Delta R.T.: -0.003 min
Response: 331091670
Conc: 486.83 ng/ml



#8 DICHLORPROP

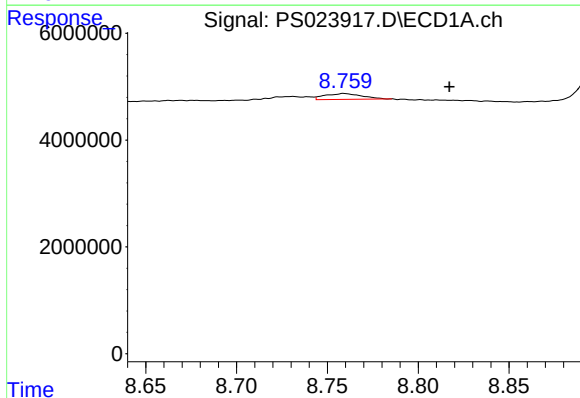
R.T.: 7.152 min
Delta R.T.: 0.047 min
Response: 332526
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



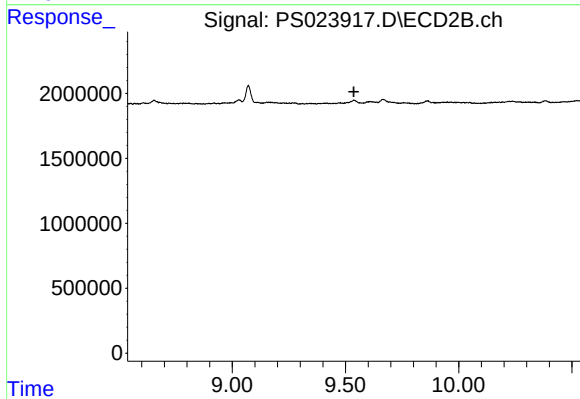
#8 DICHLORPROP

R.T.: 7.602 min
Delta R.T.: 0.013 min
Response: 1284044
Conc: 1.70 ng/ml



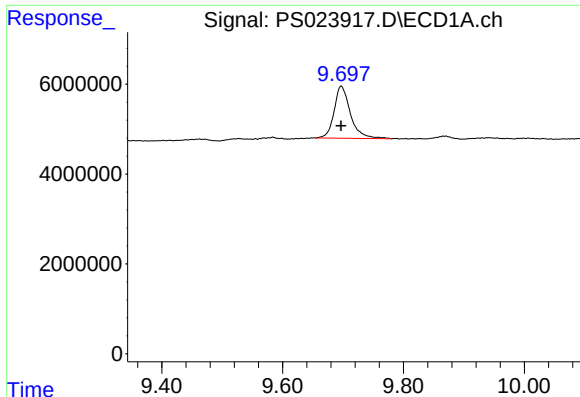
#13 2,4-DB

R.T.: 8.759 min
Delta R.T.: -0.058 min
Response: 1563844
Conc: 1.03 ng/ml



#13 2,4-DB

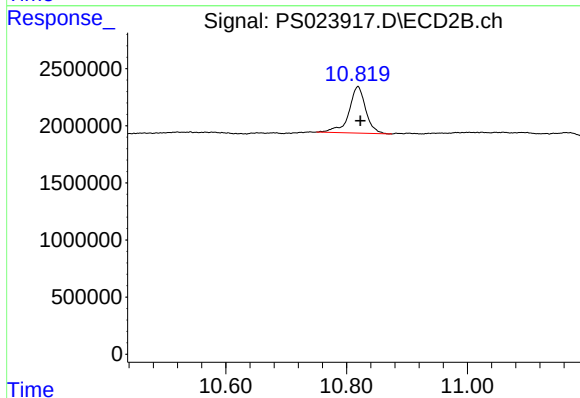
R.T.: 0.000 min
Exp R.T.: 9.537 min
Response: 0
Conc: N.D.



#15 Picloram

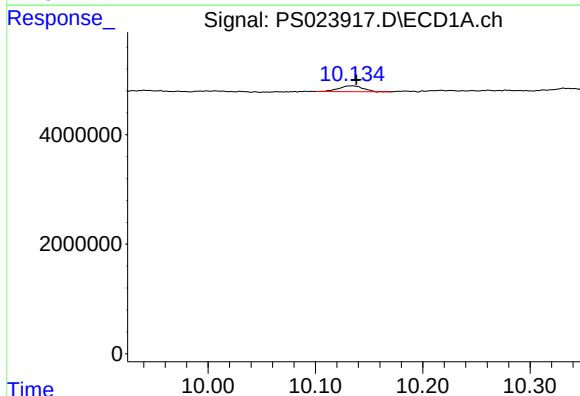
R.T.: 9.697 min
Delta R.T.: 0.000 min
Response: 21691163
Conc: 1.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



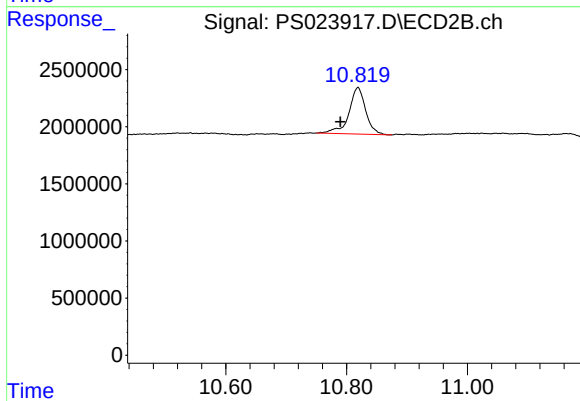
#15 Picloram

R.T.: 10.819 min
Delta R.T.: -0.004 min
Response: 7852907
Conc: 1.29 ng/ml



#16 DCPA

R.T.: 10.134 min
Delta R.T.: -0.004 min
Response: 1700779
Conc: N.D.



#16 DCPA

R.T.: 10.819 min
Delta R.T.: 0.029 min
Response: 7852907
Conc: 1.65 ng/ml