

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070723\
 Data File : PS023626.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2023 15:58
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 02:35:34 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	6.343	0.000	5003720	0	3.962	N.D. #
Target Compounds							
1) T	Dalapon	2.474	2.590	54805	5518766	<MDL	7.885 #
2) T	3,5-DICHL...	5.713	0.000	1541.8E6	0	795.706	N.D. #
3) T	4-Nitroph...	6.211	6.358f	6656070	522682	7.438	1.812 #
8) T	DICHLORPROP	7.100	7.608	2558134	2496588	1.730	5.365 #
9) T	2,4-D	0.000	7.824f	0	159732	N.D.	<MDL
10) T	Pentachlo...	7.570	8.299	-1194013	867110	N.D.	<MDL
11) T	2,4,5-TP ...	8.067	8.660	2061406	682995	<MDL	<MDL #
12) T	2,4,5-T	8.330	9.085f	1224871	1616675	<MDL	<MDL #
13) T	2,4-DB	0.000	9.537	0	647027	N.D.	2.079
14) T	DINOSEB	9.880	0.000	523716	0	<MDL	N.D. #
15) T	Picloram	9.684	10.833	161.8E6	20140466	13.796	4.761 #
16) T	DCPA	0.000	10.833	0	20140466	N.D.	7.260

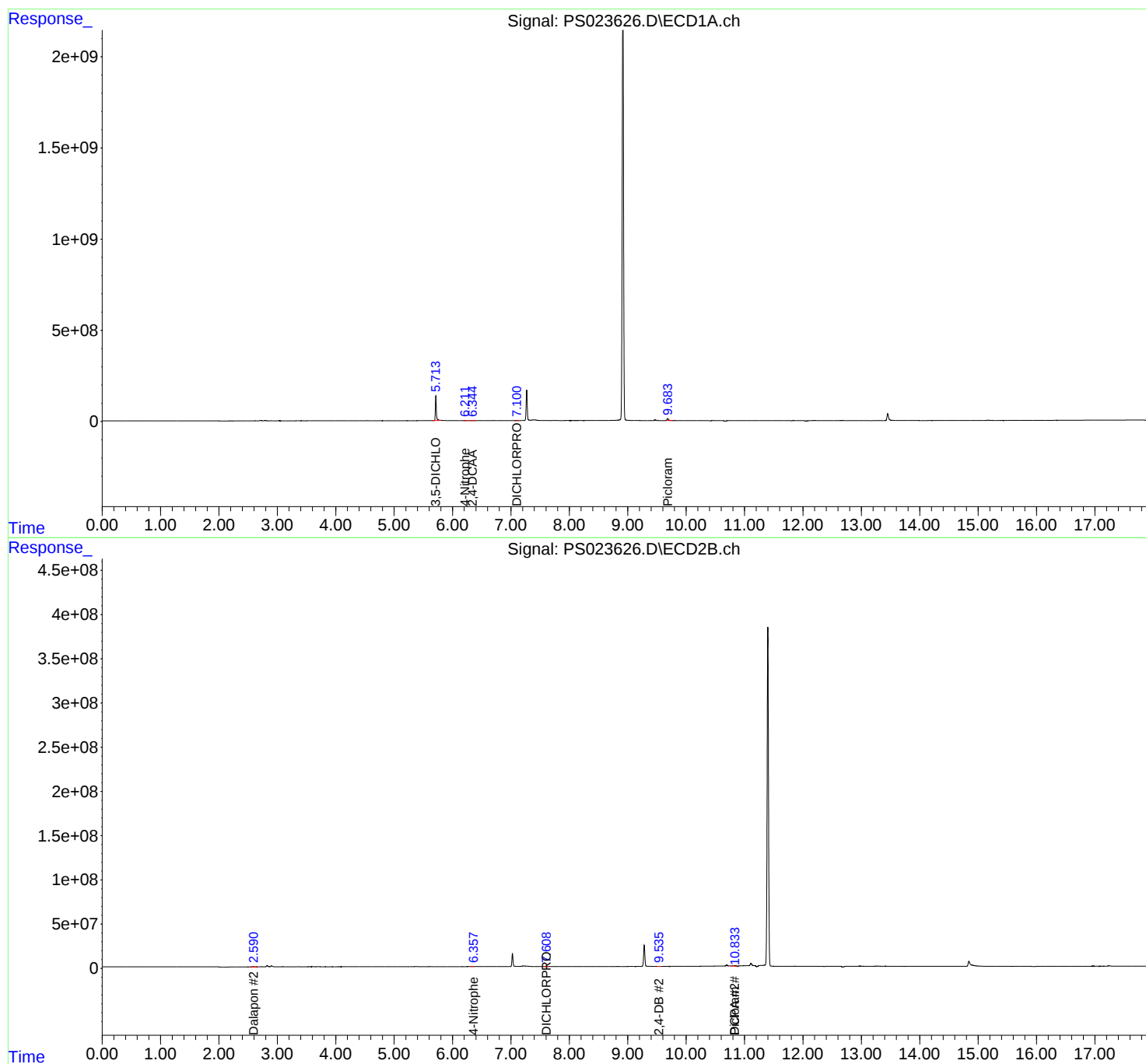
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

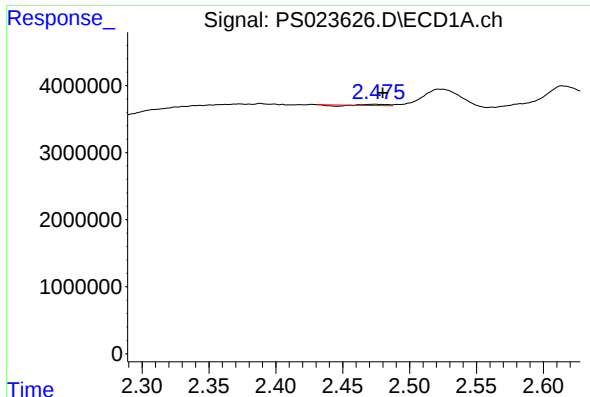
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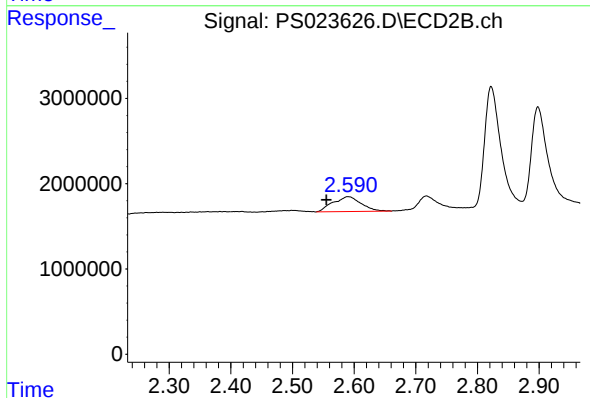




#1 Dalapon

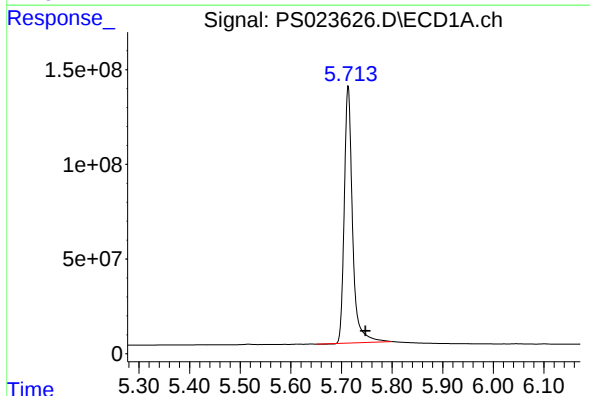
R.T.: 2.474 min
Delta R.T.: -0.006 min
Response: 54805
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



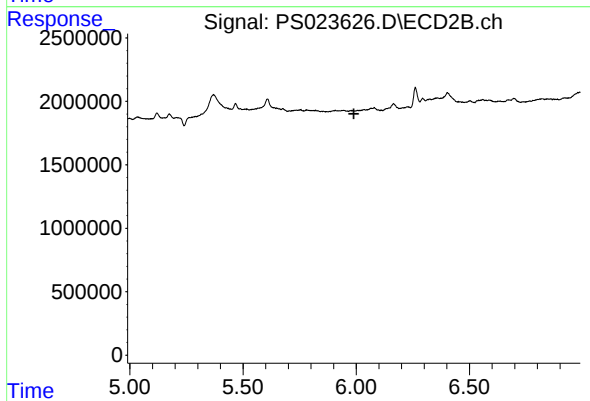
#1 Dalapon

R.T.: 2.590 min
Delta R.T.: 0.035 min
Response: 5518766
Conc: 7.88 ng/ml



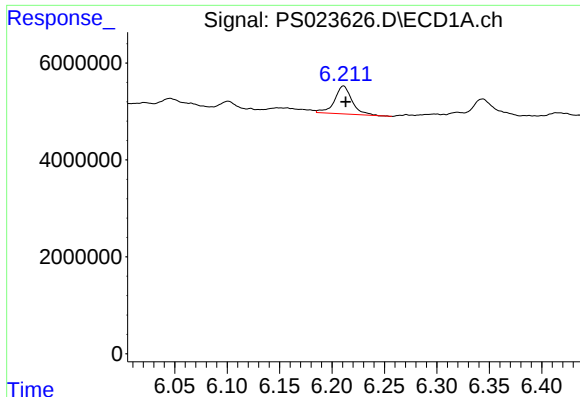
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.713 min
Delta R.T.: -0.034 min
Response: 1541818714
Conc: 795.71 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

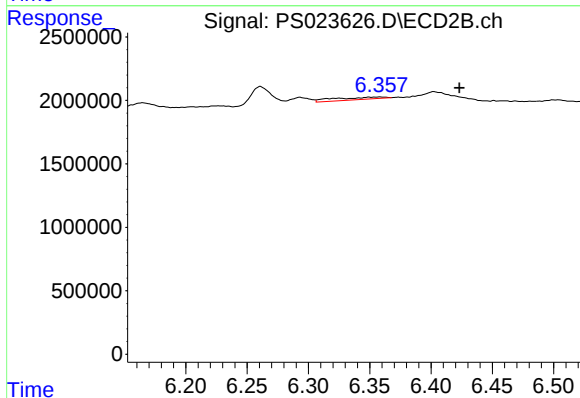
R.T.: 0.000 min
Exp R.T.: 5.989 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

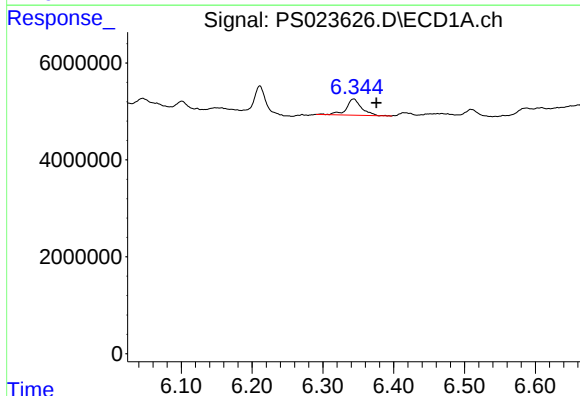
R.T.: 6.211 min
Delta R.T.: -0.002 min
Response: 6656070
Conc: 7.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



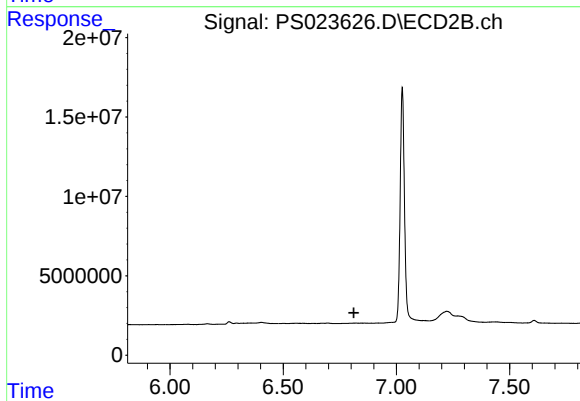
#3 4-Nitrophenol

R.T.: 6.358 min
Delta R.T.: -0.065 min
Response: 522682
Conc: 1.81 ng/ml



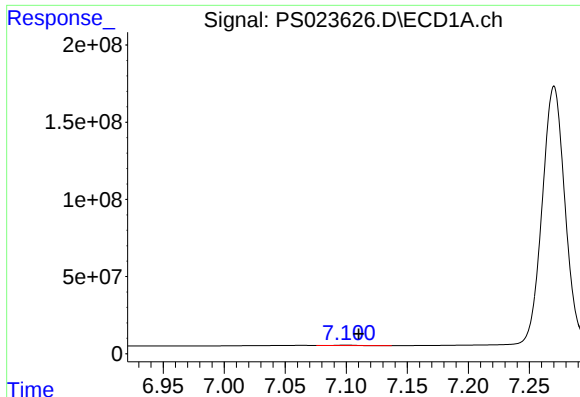
#4 2,4-DCAA

R.T.: 6.343 min
Delta R.T.: -0.032 min
Response: 5003720
Conc: 3.96 ng/ml



#4 2,4-DCAA

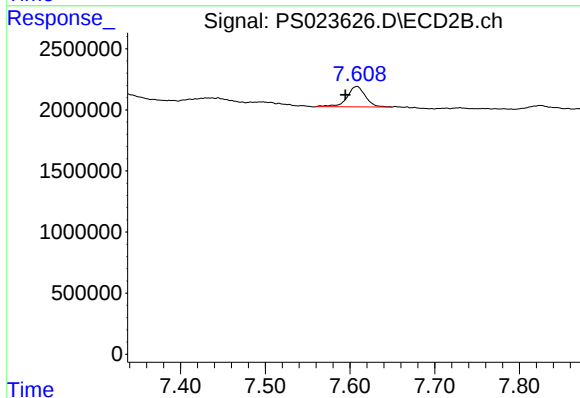
R.T.: 0.000 min
Exp R.T. : 6.812 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

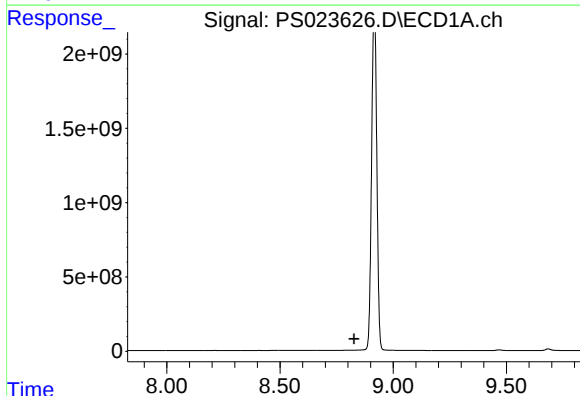
R.T.: 7.100 min
Delta R.T.: -0.010 min
Response: 2558134
Conc: 1.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



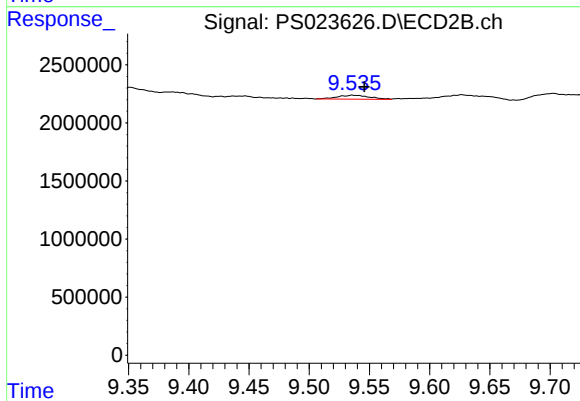
#8 DICHLORPROP

R.T.: 7.608 min
Delta R.T.: 0.013 min
Response: 2496588
Conc: 5.37 ng/ml



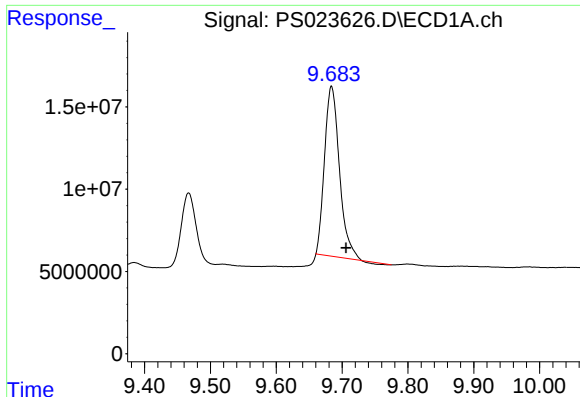
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 8.827 min
Response: 0
Conc: N.D.



#13 2,4-DB

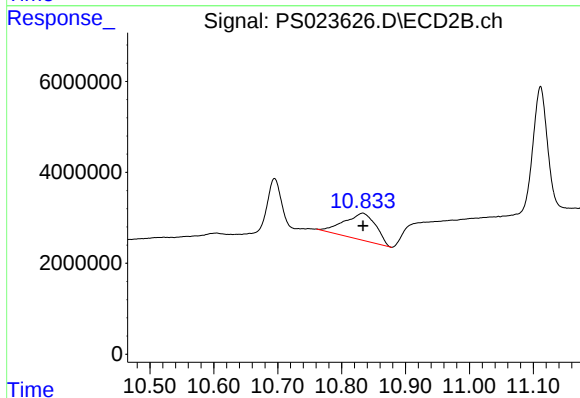
R.T.: 9.537 min
Delta R.T.: -0.009 min
Response: 647027
Conc: 2.08 ng/ml



#15 Picloram

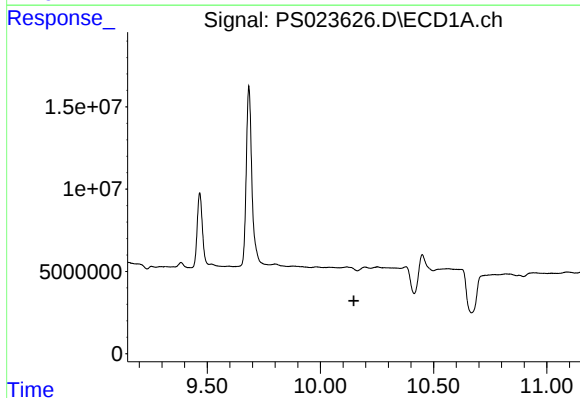
R.T.: 9.684 min
Delta R.T.: -0.022 min
Response: 161758745
Conc: 13.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



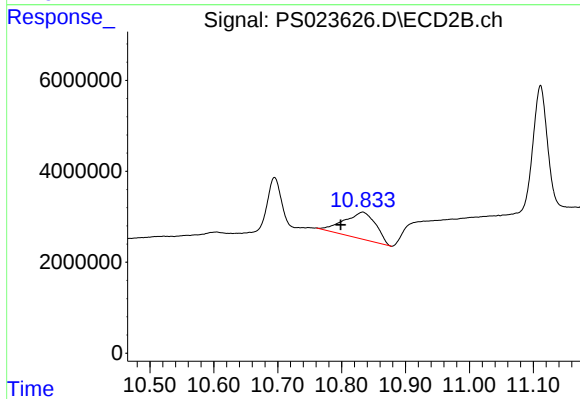
#15 Picloram

R.T.: 10.833 min
Delta R.T.: 0.000 min
Response: 20140466
Conc: 4.76 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.148 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.833 min
Delta R.T.: 0.034 min
Response: 20140466
Conc: 7.26 ng/ml