

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080823\
 Data File : PS023990.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2023 21:11
 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: Aug 09 00:08:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080823.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 08 13:26:17 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	6.368	6.799	987.3E6	340.6E6	498.498	506.410
Target Compounds							
1) T	Dalapon	2.520	2.585	8118377	6051477	3.700	5.534 #
3) T	4-Nitroph...	6.209	6.393	9872715	926824	8.920	2.342 #
5) T	DICAMBA	6.499	6.960	1815502	651536	<MDL	<MDL #
6) T	MCP	6.689	7.007f	1342779	1863020	<MDL	<MDL #
7) T	MCPA	6.850f	7.204f	717423	18150803	<MDL	6.204 #
8) T	DICHLORPROP	7.053f	7.593	6982544	1741203	3.103	2.382
9) T	2,4-D	0.000	7.809f	0	621734	N.D.	<MDL
10) T	Pentachlo...	7.524	8.291	6931254	1085263	<MDL	<MDL #
11) T	2,4,5-TP ...	8.049	8.649	1153479	606592	<MDL	<MDL #
12) T	2,4,5-T	8.305	9.020	2696999	725128	<MDL	<MDL #
13) T	2,4-DB	8.752f	9.518	162280	862249	<MDL	1.892 #
14) T	DINOSEB	9.861	9.847	1087273	195698	<MDL	<MDL #
15) T	Picloram	9.692	10.809	13424036	6943448	1.038	1.393 #
16) T	DCPA	10.126	10.809	1519575	6943448	<MDL	1.351 #

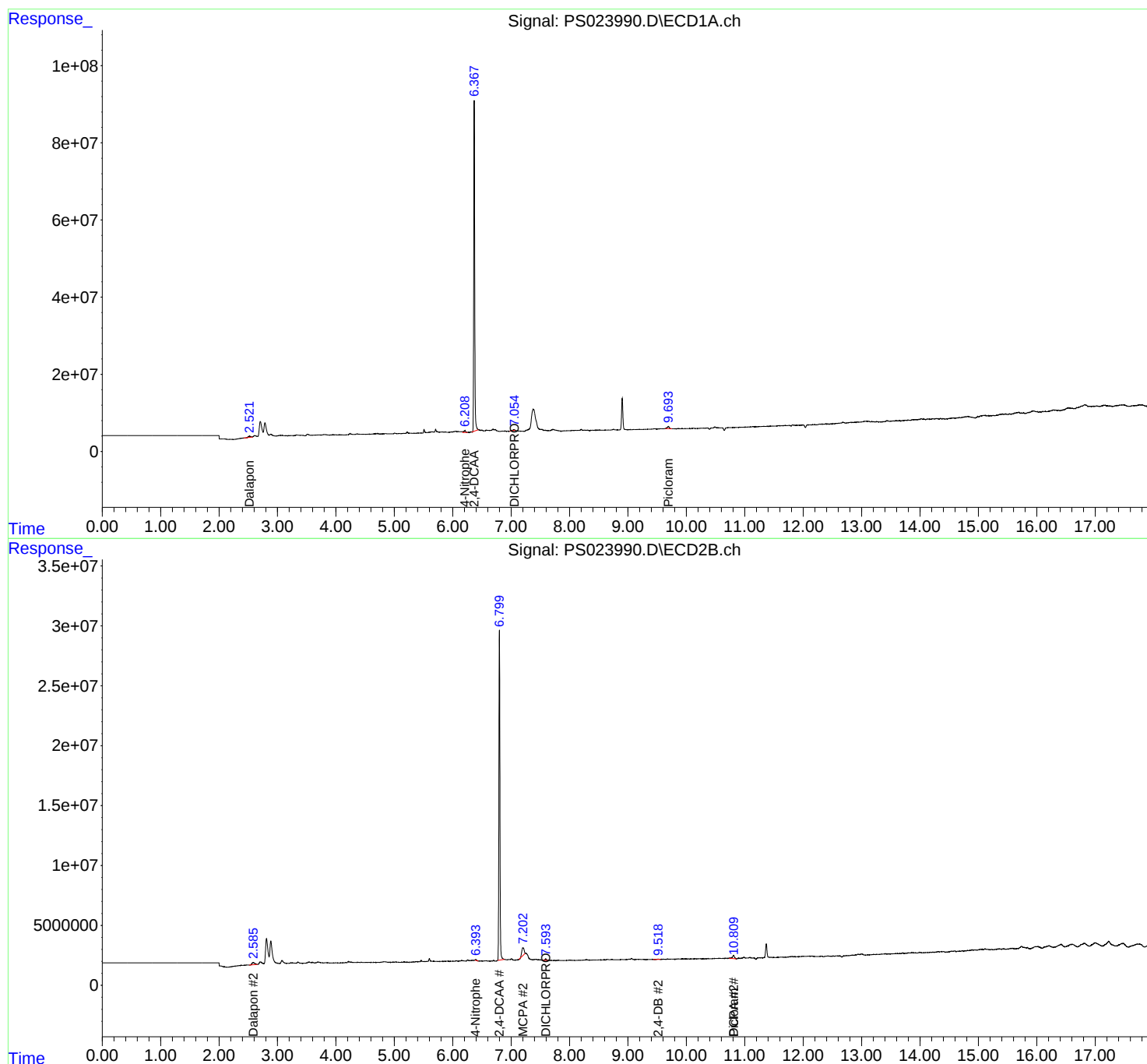
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

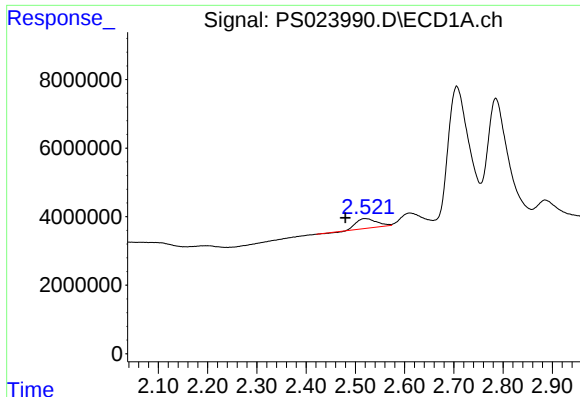
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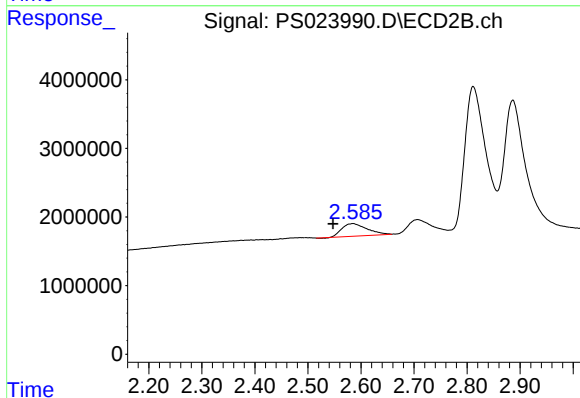




#1 Dalapon

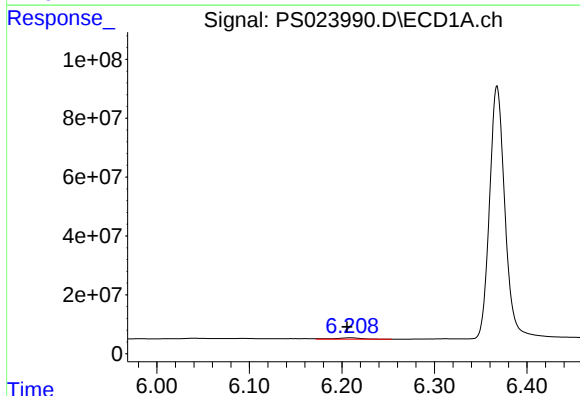
R.T.: 2.520 min
Delta R.T.: 0.040 min
Response: 8118377
Conc: 3.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



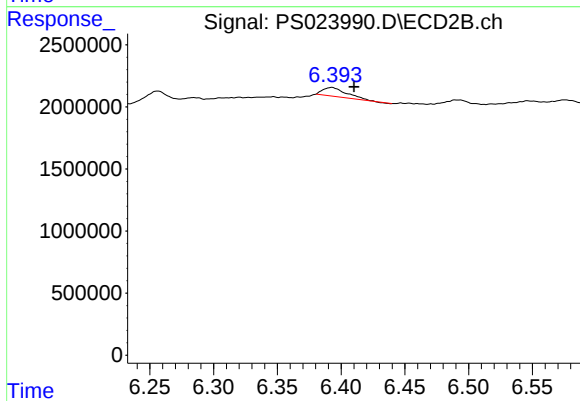
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: 0.038 min
Response: 6051477
Conc: 5.53 ng/ml



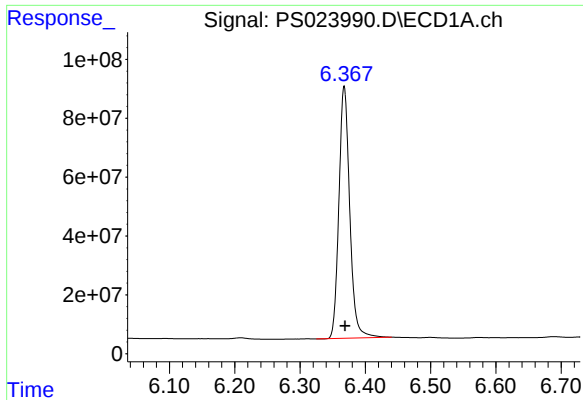
#3 4-Nitrophenol

R.T.: 6.209 min
Delta R.T.: 0.003 min
Response: 9872715
Conc: 8.92 ng/ml



#3 4-Nitrophenol

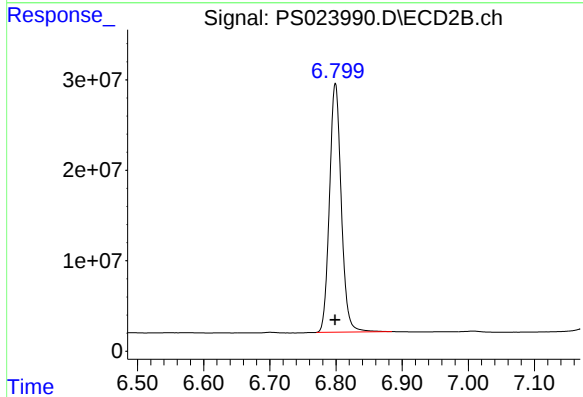
R.T.: 6.393 min
Delta R.T.: -0.017 min
Response: 926824
Conc: 2.34 ng/ml



#4 2,4-DCAA

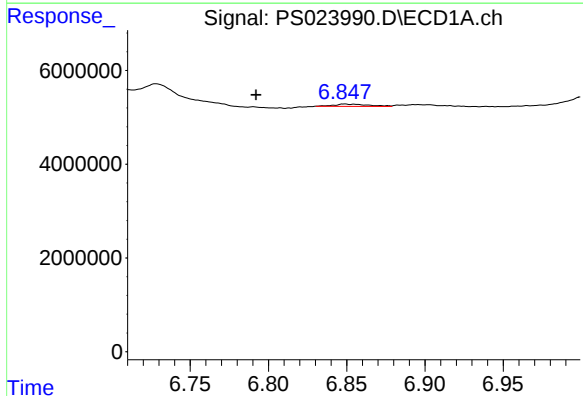
R.T.: 6.368 min
Delta R.T.: -0.001 min
Response: 987307415
Conc: 498.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



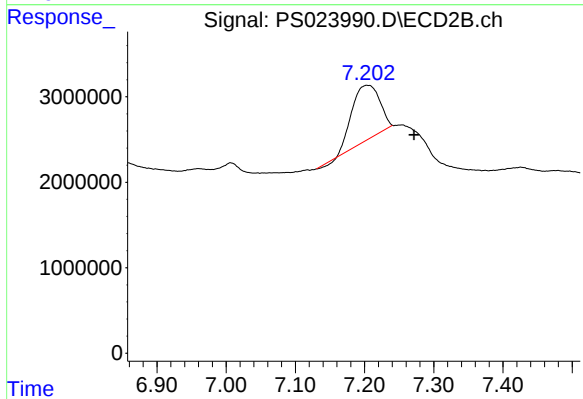
#4 2,4-DCAA

R.T.: 6.799 min
Delta R.T.: 0.000 min
Response: 340625115
Conc: 506.41 ng/ml



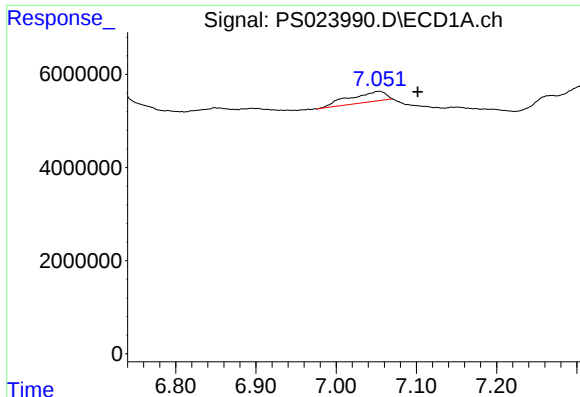
#7 MCPA

R.T.: 6.850 min
Delta R.T.: 0.058 min
Response: 717423
Conc: N.D.



#7 MCPA

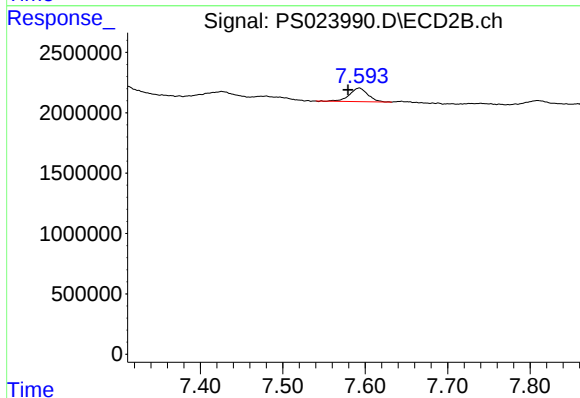
R.T.: 7.204 min
Delta R.T.: -0.068 min
Response: 18150803
Conc: 6.20 ug/ml



#8 DICHLORPROP

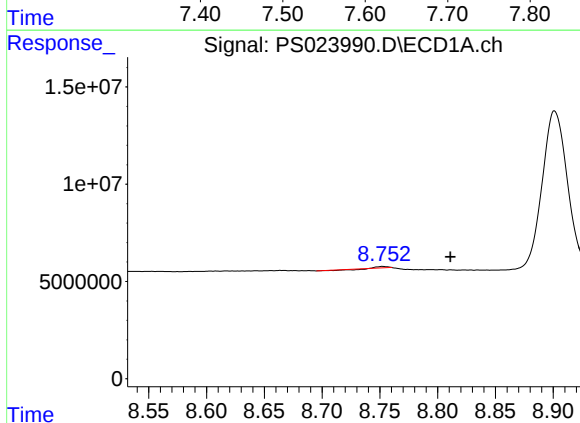
R.T.: 7.053 min
Delta R.T.: -0.049 min
Response: 6982544
Conc: 3.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



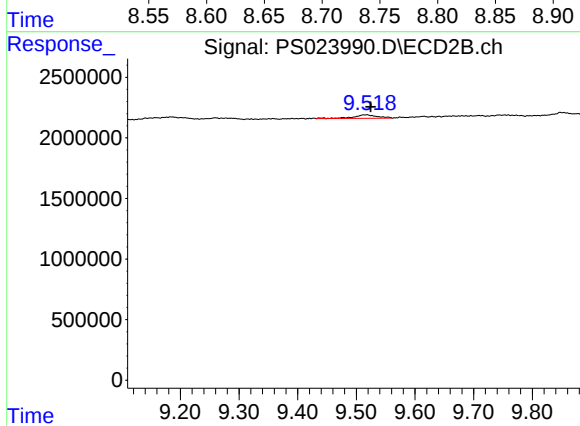
#8 DICHLORPROP

R.T.: 7.593 min
Delta R.T.: 0.014 min
Response: 1741203
Conc: 2.38 ng/ml



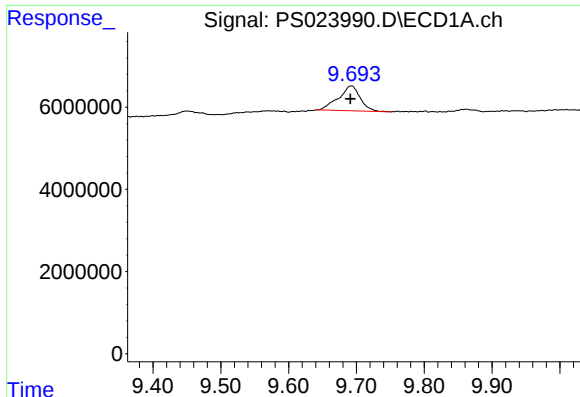
#13 2,4-DB

R.T.: 8.752 min
Delta R.T.: -0.059 min
Response: 162280
Conc: N.D.



#13 2,4-DB

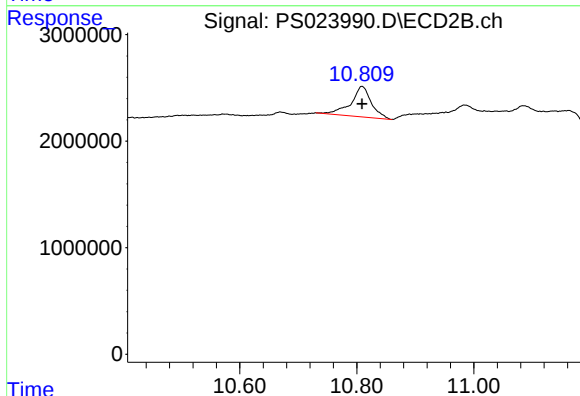
R.T.: 9.518 min
Delta R.T.: -0.007 min
Response: 862249
Conc: 1.89 ng/ml



#15 Picloram

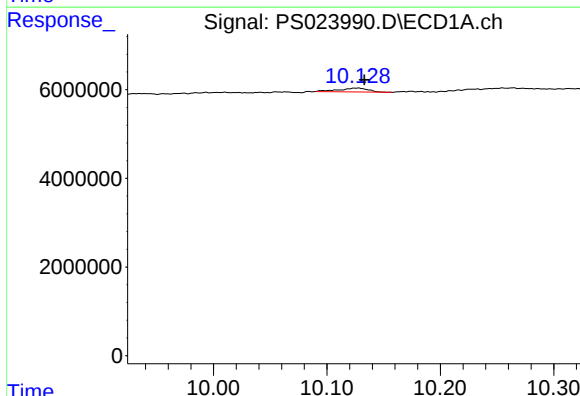
R.T.: 9.692 min
Delta R.T.: 0.001 min
Response: 13424036
Conc: 1.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



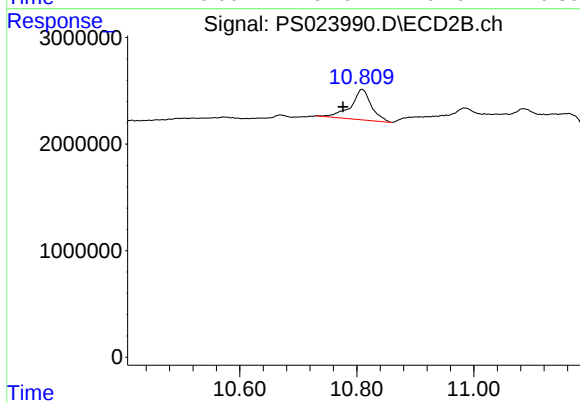
#15 Picloram

R.T.: 10.809 min
Delta R.T.: 0.000 min
Response: 6943448
Conc: 1.39 ng/ml



#16 DCPA

R.T.: 10.126 min
Delta R.T.: -0.007 min
Response: 1519575
Conc: N.D.



#16 DCPA

R.T.: 10.809 min
Delta R.T.: 0.032 min
Response: 6943448
Conc: 1.35 ng/ml