

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032023\
 Data File : PS022428.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Mar 2023 12:48
 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: Mar 20 15:53:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032023.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 20 15:46:44 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	6.301	6.723	1277.3E6	1178.1E6	522.538	571.959
Target Compounds							
1) T	Dalapon	2.445	2.515	1198784	918040	<MDL	<MDL #
2) T	3,5-DICHL...	5.669	0.000	477853	0	<MDL	N.D. #
3) T	4-Nitroph...	6.159	0.000	4677925	0	3.414	N.D. #
6) T	MCP	0.000	7.025f	0	5460469	N.D.	<MDL
7) T	MCPA	0.000	7.126f	0	37895445	N.D.	3.607
10) T	Pentachlo...	7.452	8.214	14620805	8971040	<MDL	<MDL #
11) T	2,4,5-TP ...	7.945	8.583	2765923	2078848	<MDL	<MDL #
12) T	2,4,5-T	8.221	8.992f	23014602	2066870	1.402	<MDL #
13) T	2,4-DB	8.742	0.000	18770293	0	6.225	N.D. #
14) T	DINOSEB	9.727f	9.779	64367742	2241883	4.967	<MDL #
15) T	Picloram	9.602	10.701	3410398	9706979	<MDL	<MDL #
16) T	DCPA	10.044	10.701	6467234	9706979	<MDL	<MDL #

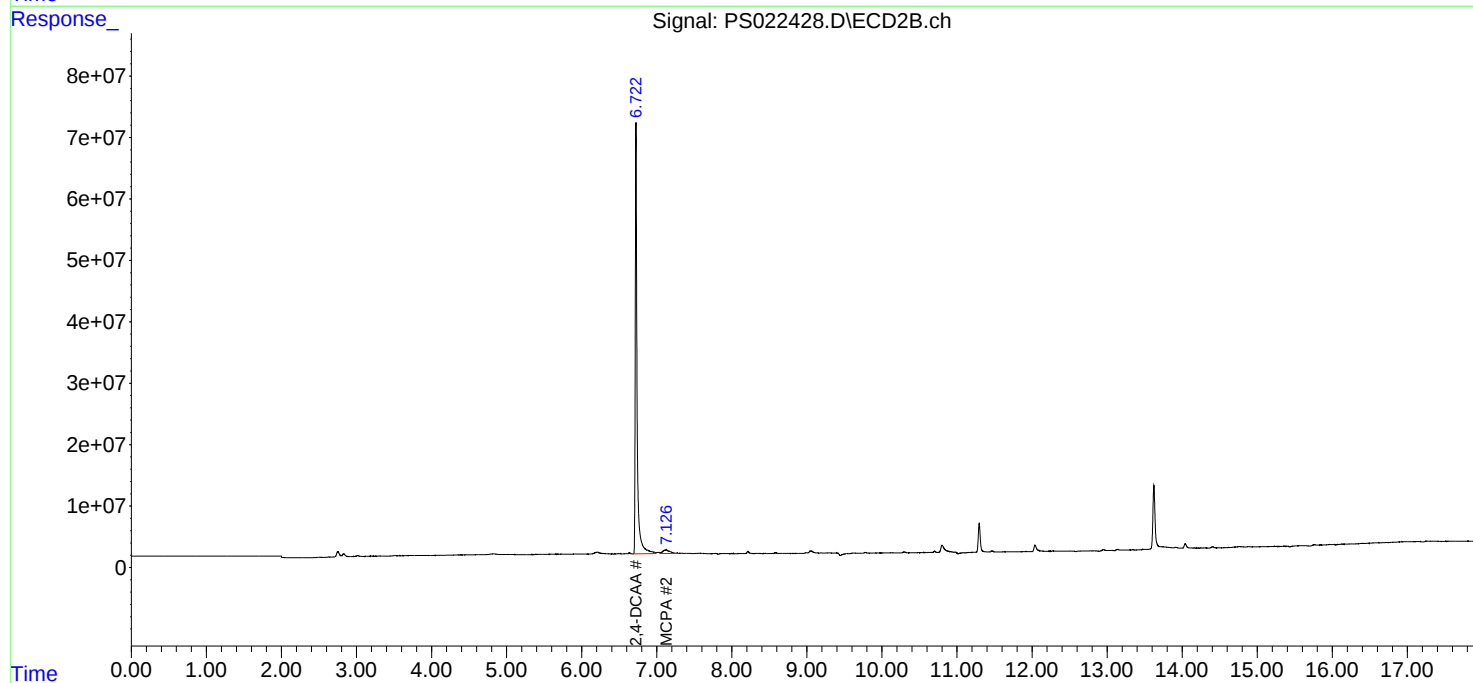
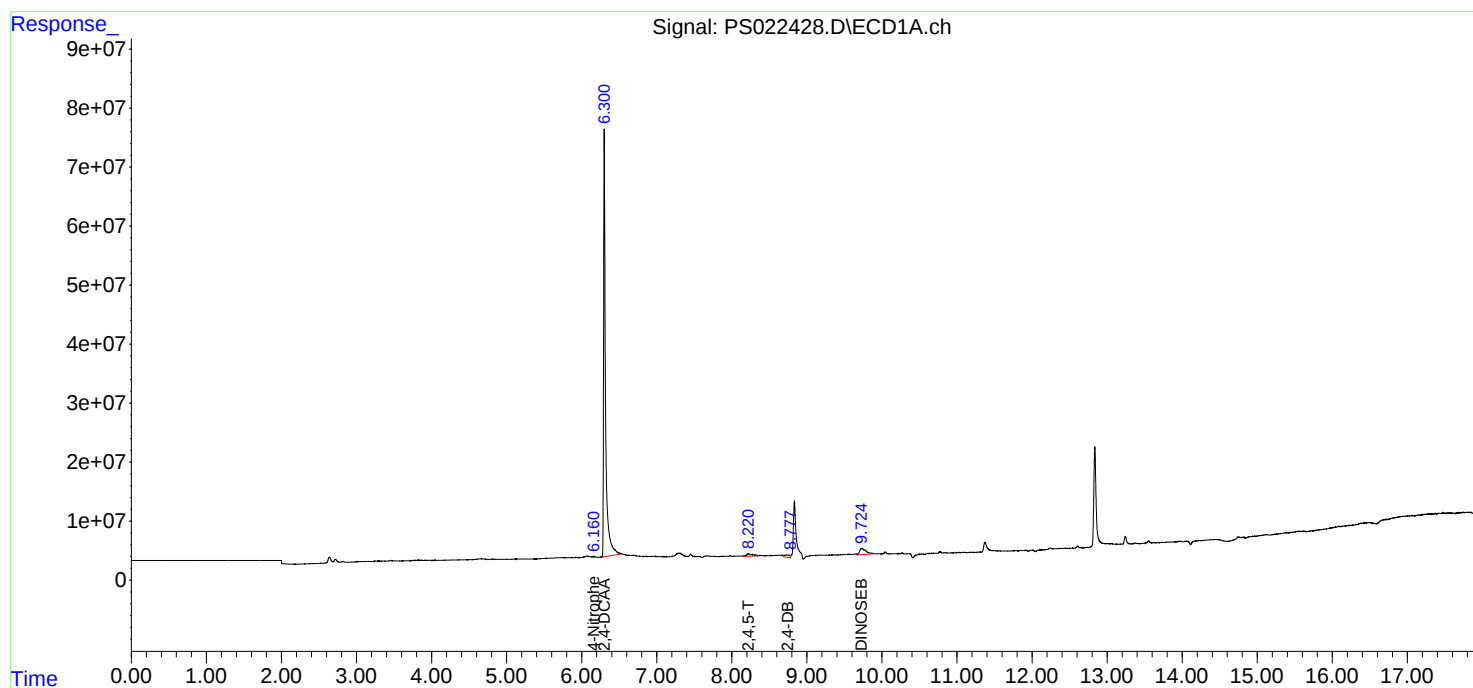
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

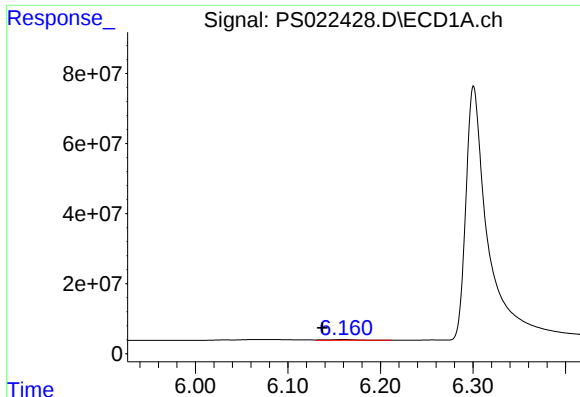
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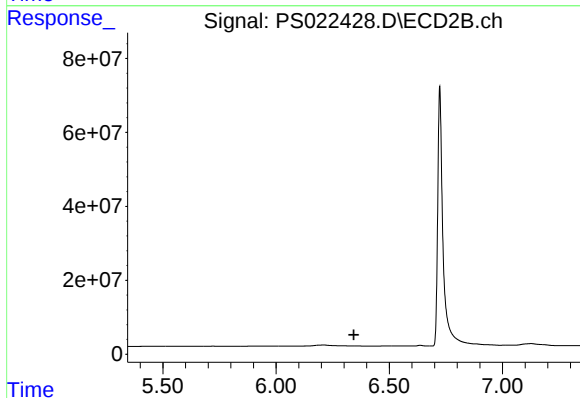




#3 4-Nitrophenol

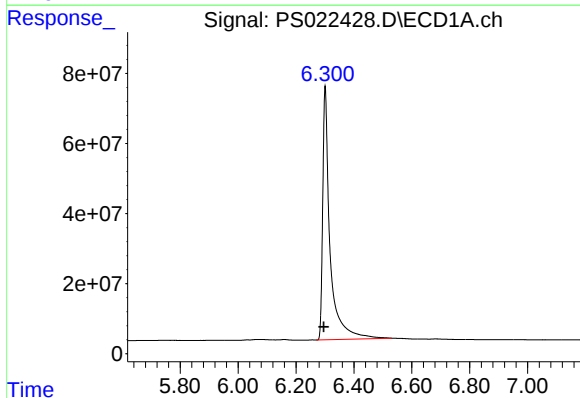
R.T.: 6.159 min
Delta R.T.: 0.022 min
Response: 4677925
Conc: 3.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



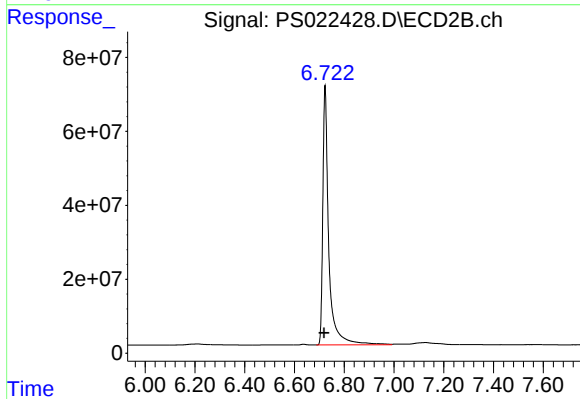
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.344 min
Response: 0
Conc: N.D.



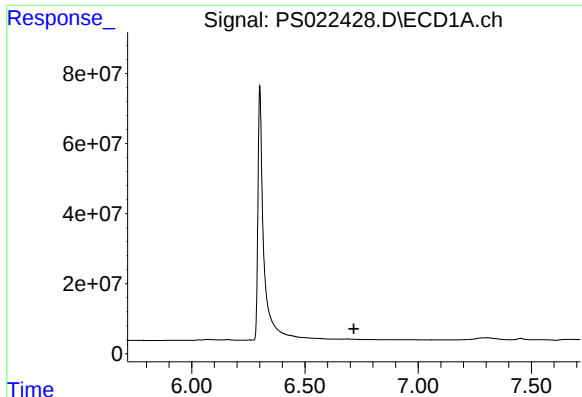
#4 2,4-DCAA

R.T.: 6.301 min
Delta R.T.: 0.005 min
Response: 1277281548
Conc: 522.54 ng/ml



#4 2,4-DCAA

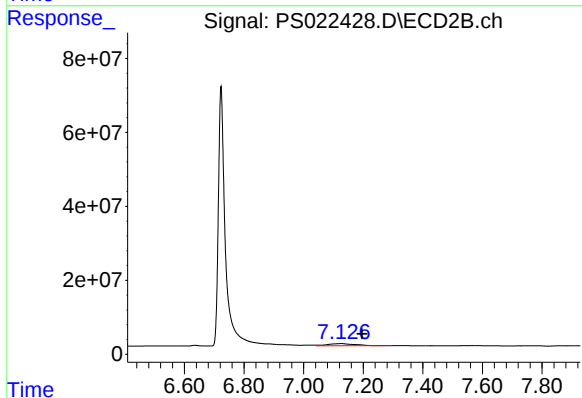
R.T.: 6.723 min
Delta R.T.: 0.004 min
Response: 1178056142
Conc: 571.96 ng/ml



#7 MCPA

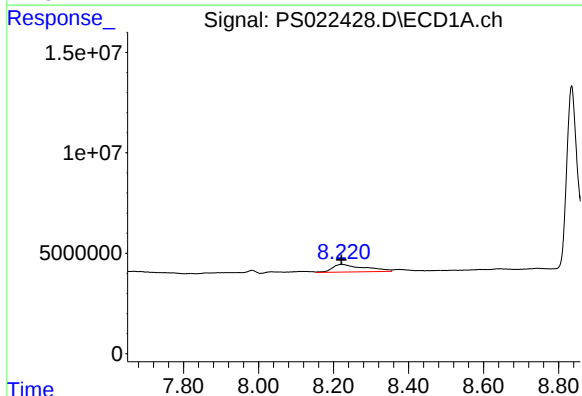
R.T.: 0.000 min
Exp R.T.: 6.716 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



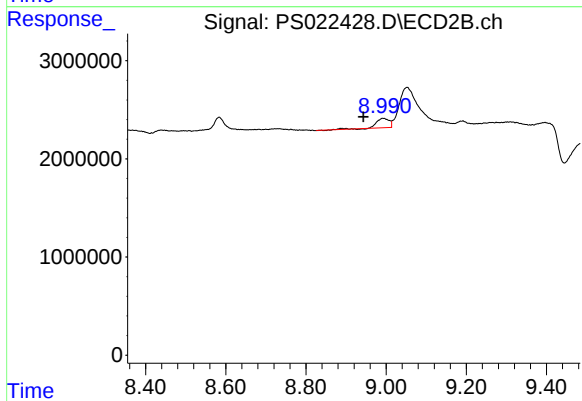
#7 MCPA

R.T.: 7.126 min
Delta R.T.: -0.070 min
Response: 37895445
Conc: 3.61 ug/ml



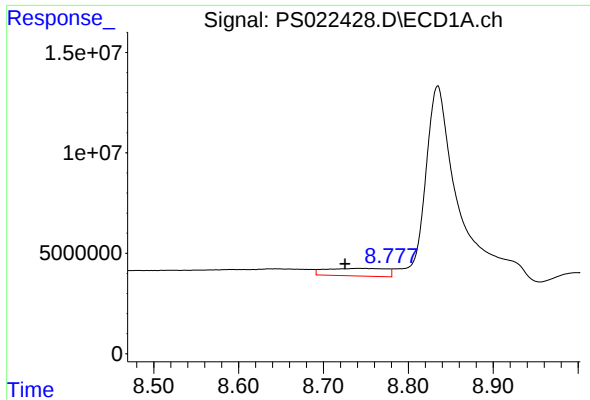
#12 2,4,5-T

R.T.: 8.221 min
Delta R.T.: 0.000 min
Response: 23014602
Conc: 1.40 ng/ml



#12 2,4,5-T

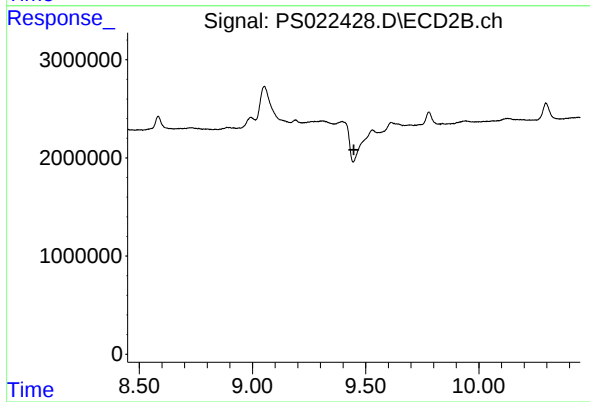
R.T.: 8.992 min
Delta R.T.: 0.049 min
Response: 2066870
Conc: N.D.



#13 2,4-DB

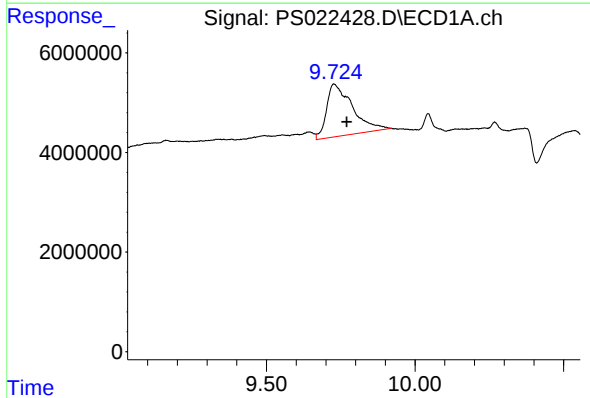
R.T.: 8.742 min
Delta R.T.: 0.017 min
Response: 18770293
Conc: 6.23 ng/ml

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ECD_S
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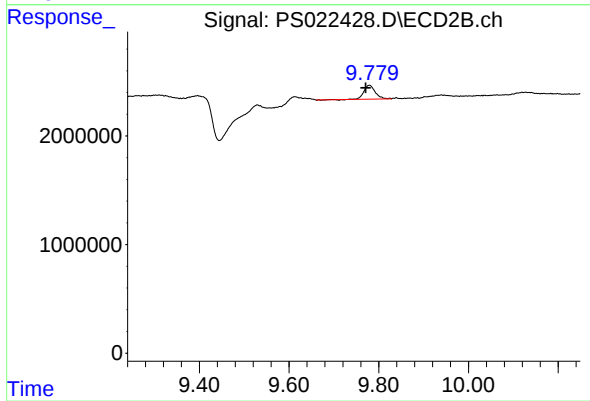
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.448 min
Response: 0
Conc: N.D.



#14 DINOSEB

R.T.: 9.727 min
Delta R.T.: -0.043 min
Response: 64367742
Conc: 4.97 ng/ml



#14 DINOSEB

R.T.: 9.779 min
Delta R.T.: 0.008 min
Response: 2241883
Conc: N.D.