

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032023\
 Data File : PS022435.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Mar 2023 15:39
 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 18:39:19 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	1269.0E6	1162.6E6	519.132	564.455
Target Compounds							
1) T	Dalapon	2.434	2.519	625758	877595	<MDL	<MDL #
2) T	3,5-DICHL...	5.666	0.000	2433488	0	<MDL	N.D. #
3) T	4-Nitroph...	6.152	6.349	7897098	2441411	5.764	1.739 #
5) T	DICAMBA	0.000	6.882	0	12668228	N.D.	1.284
6) T	MCP	6.641f	7.025f	-1753053	5903391	N.D.	<MDL
8) T	DICHLORPROP	7.050	0.000	1349183	0	<MDL	N.D. #
9) T	2,4-D	7.218	7.779	10656234	3257888	3.250	1.101 #
10) T	Pentachlo...	7.452	8.213	18516305	14270725	<MDL	<MDL #
11) T	2,4,5-TP ...	7.983	8.582	4589907	7982718	<MDL	<MDL #
12) T	2,4,5-T	8.217	8.986f	28302472	7056106	1.724	<MDL #
13) T	2,4-DB	8.746	0.000	8051430	0	2.670	N.D. #
14) T	DINOSEB	9.715f	9.778	96064808	8194745	7.413	<MDL #
15) T	Picloram	9.638	10.700	12880566	17723466	<MDL	<MDL #
16) T	DCPA	10.044	10.700	10088089	17723466	<MDL	1.117 #

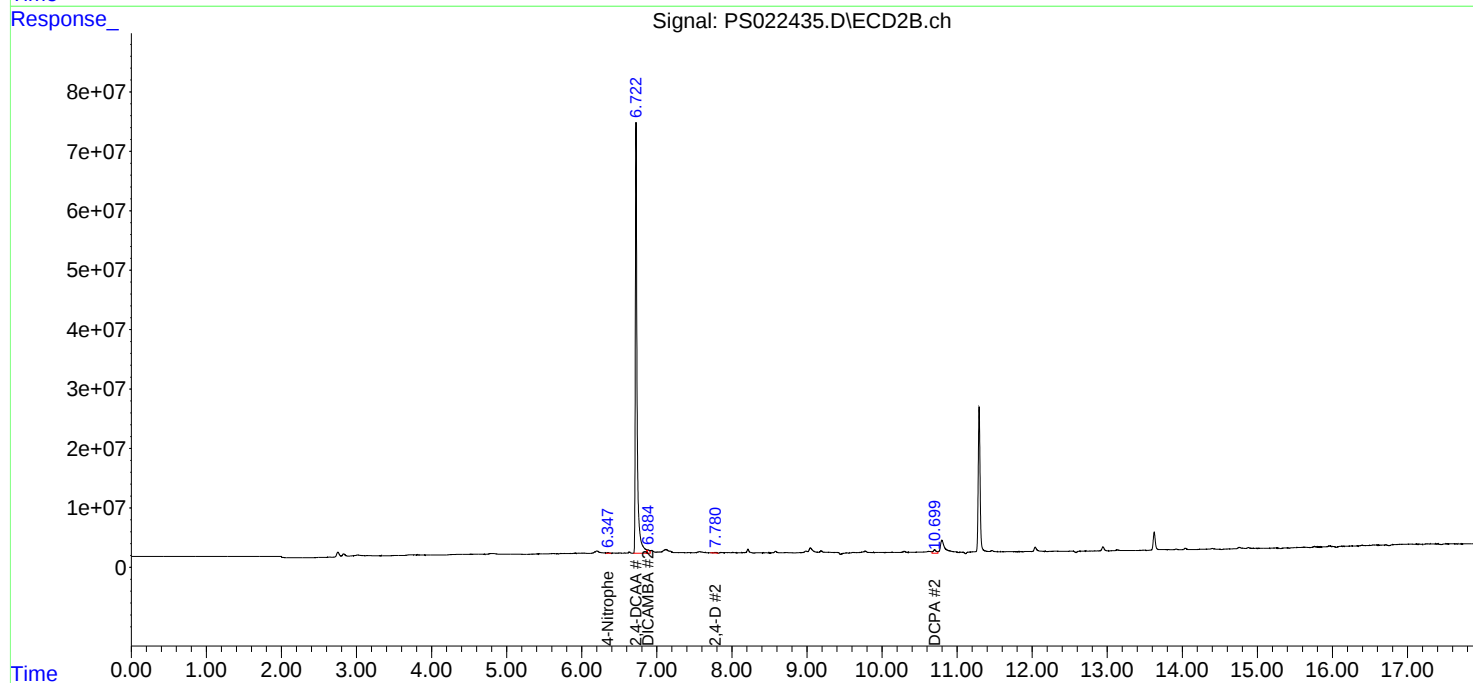
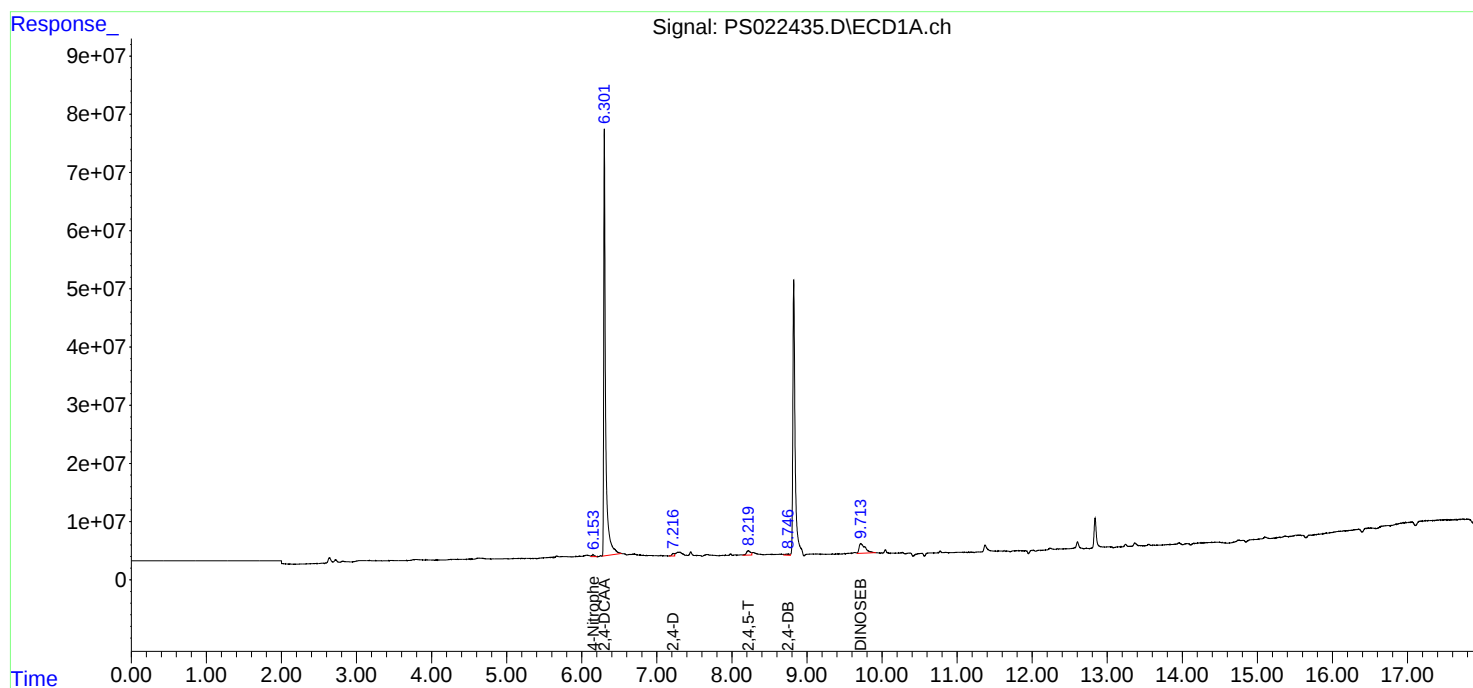
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

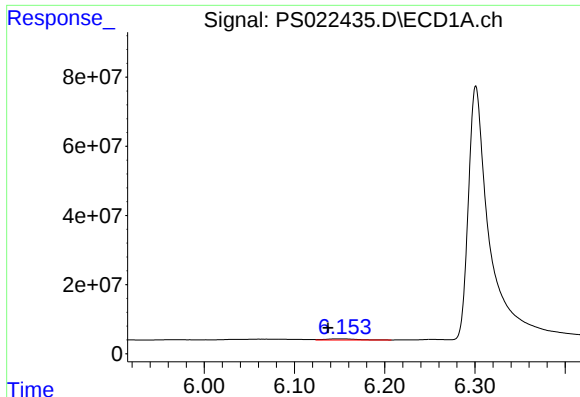
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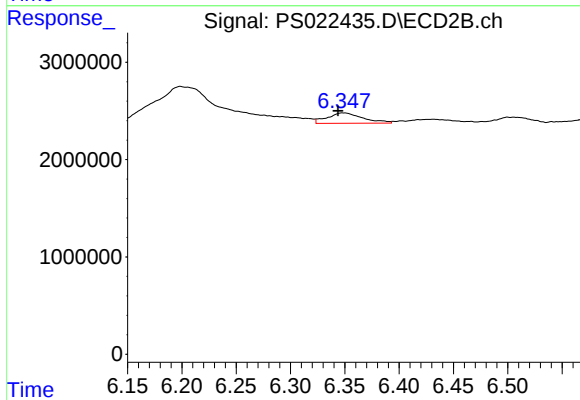




#3 4-Nitrophenol

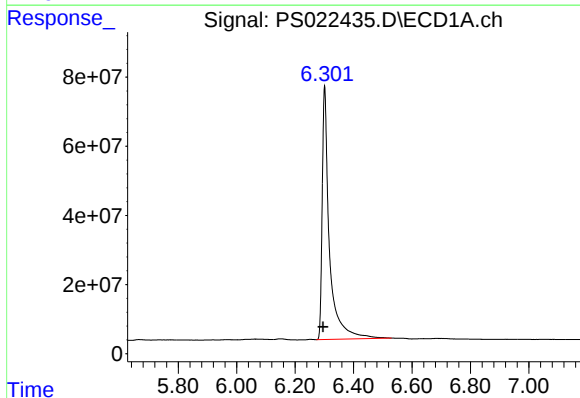
R.T.: 6.152 min
Delta R.T.: 0.015 min
Response: 7897098
Conc: 5.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



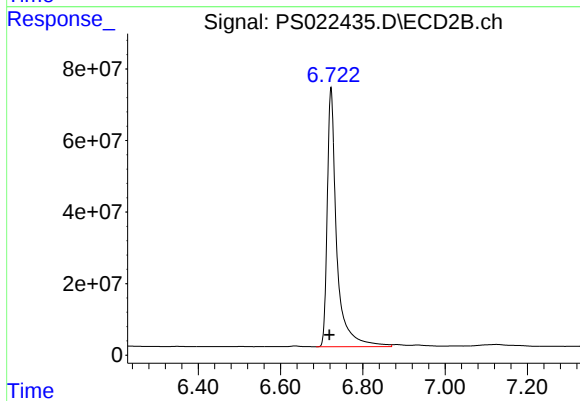
#3 4-Nitrophenol

R.T.: 6.349 min
Delta R.T.: 0.005 min
Response: 2441411
Conc: 1.74 ng/ml



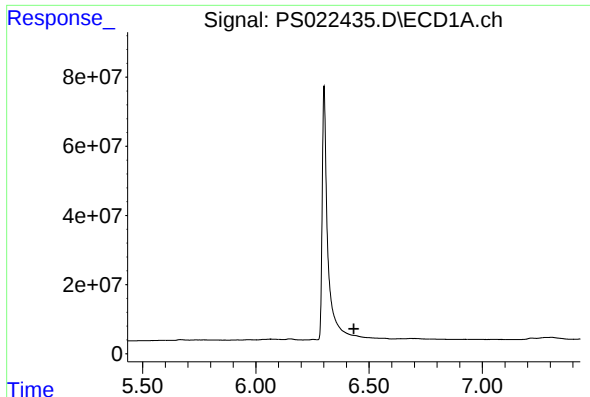
#4 2,4-DCAA

R.T.: 6.301 min
Delta R.T.: 0.005 min
Response: 1268956093
Conc: 519.13 ng/ml



#4 2,4-DCAA

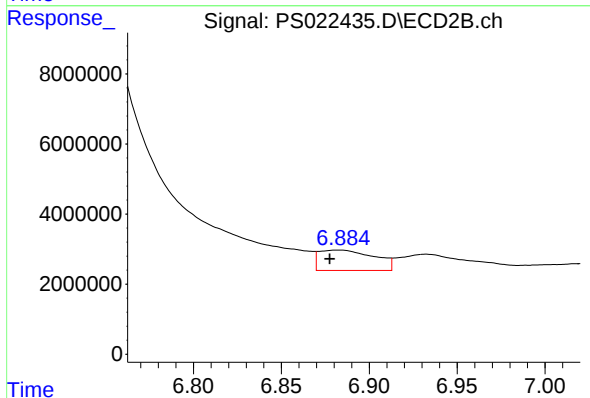
R.T.: 6.723 min
Delta R.T.: 0.003 min
Response: 1162601336
Conc: 564.46 ng/ml



#5 DICAMBA

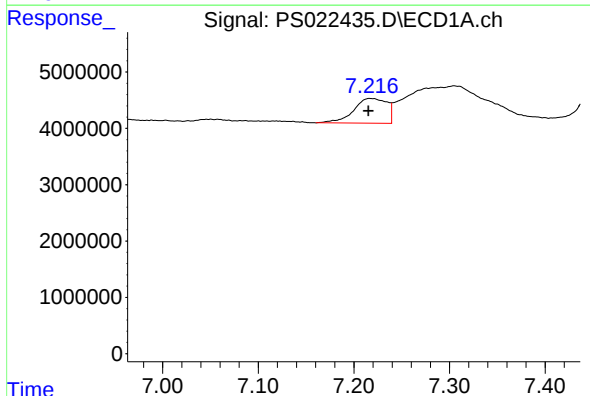
R.T.: 0.000 min
Exp R.T.: 6.433 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



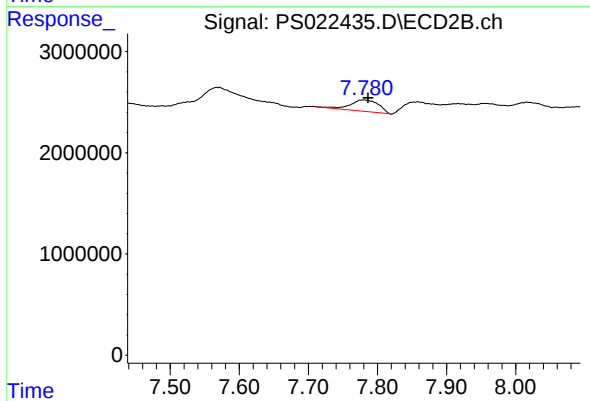
#5 DICAMBA

R.T.: 6.882 min
Delta R.T.: 0.005 min
Response: 12668228
Conc: 1.28 ng/ml



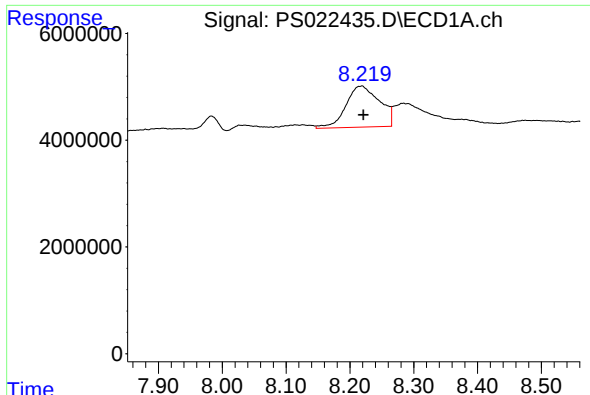
#9 2,4-D

R.T.: 7.218 min
Delta R.T.: 0.003 min
Response: 10656234
Conc: 3.25 ng/ml



#9 2,4-D

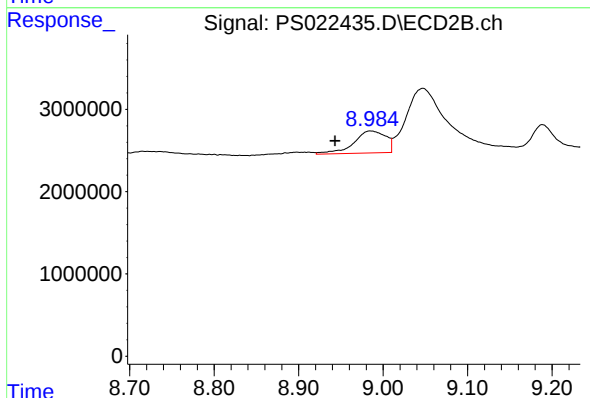
R.T.: 7.779 min
Delta R.T.: -0.007 min
Response: 3257888
Conc: 1.10 ng/ml



#12 2,4,5-T

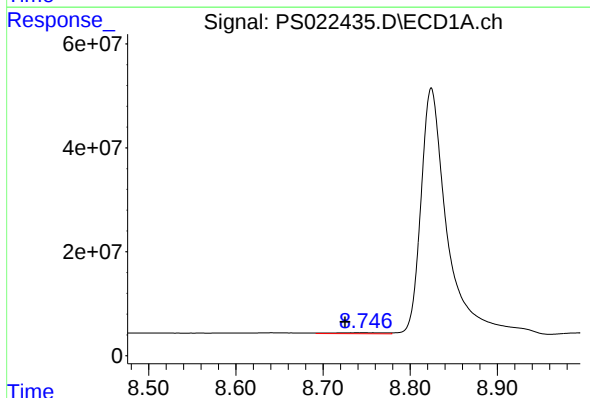
R.T.: 8.217 min
Delta R.T.: -0.004 min
Response: 28302472
Conc: 1.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



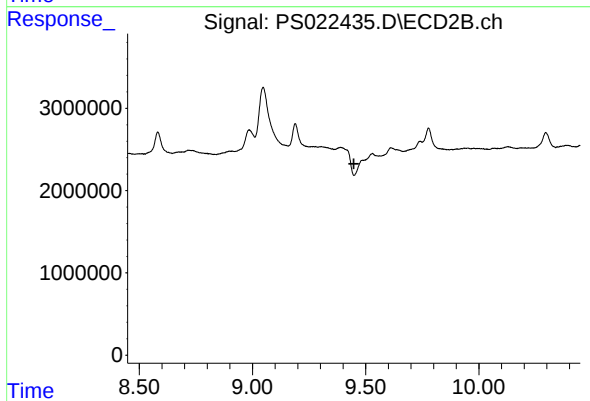
#12 2,4,5-T

R.T.: 8.986 min
Delta R.T.: 0.042 min
Response: 7056106
Conc: N.D.



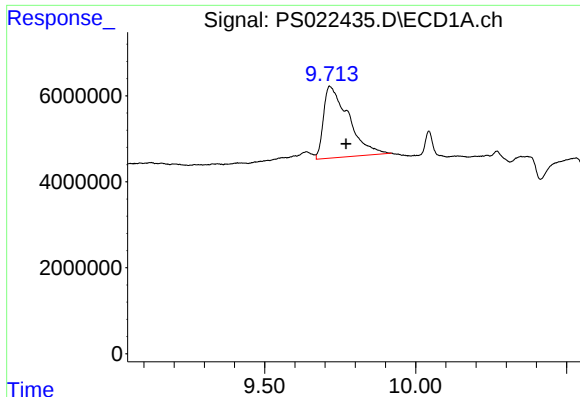
#13 2,4-DB

R.T.: 8.746 min
Delta R.T.: 0.021 min
Response: 8051430
Conc: 2.67 ng/ml



#13 2,4-DB

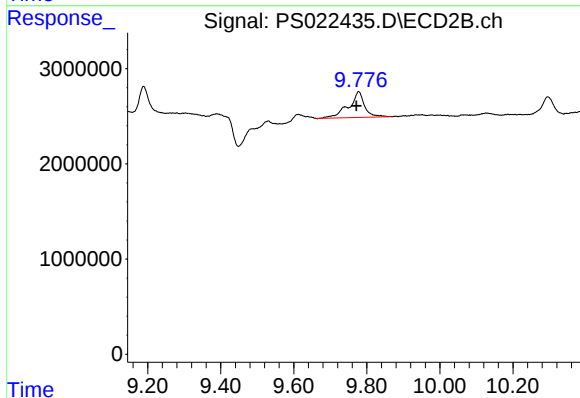
R.T.: 0.000 min
Exp R.T. : 9.448 min
Response: 0
Conc: N.D.



#14 DINOSEB

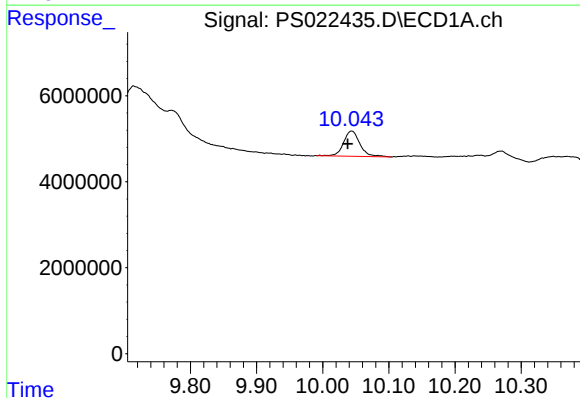
R.T.: 9.715 min
Delta R.T.: -0.055 min
Response: 96064808
Conc: 7.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



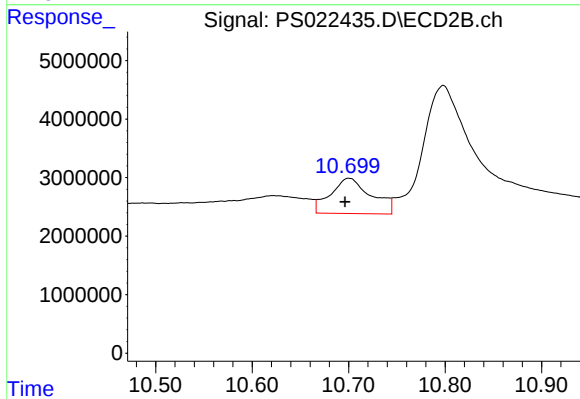
#14 DINOSEB

R.T.: 9.778 min
Delta R.T.: 0.006 min
Response: 8194745
Conc: N.D.



#16 DCPA

R.T.: 10.044 min
Delta R.T.: 0.006 min
Response: 10088089
Conc: N.D.



#16 DCPA

R.T.: 10.700 min
Delta R.T.: 0.004 min
Response: 17723466
Conc: 1.12 ng/ml