

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040224\
 Data File : PS026300.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2024 11:18
 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: Apr 02 13:38:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040224.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 02 13:37:17 2024
 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	7.170	7.678	1535.6E6	458.4E6	494.102	493.922
Target Compounds							
1) T	Dalapon	2.665	2.696	64334427	6810281	12.917	3.651 #
2) T	3,5-DICHL...	6.367	6.659	496788	920968	<MDL	<MDL #
3) T	4-Nitroph...	6.959	7.183	27022867	1902995	16.676	4.321 #
5) T	DICAMBA	7.417f	7.861	2610894	1683548	<MDL	<MDL #
6) T	MCP	7.590f	8.005	149.0E6	1095496	15.985	<MDL #
7) T	MCPA	7.714	0.000	2807435	0	<MDL	N.D. #
8) T	DICHLORPROP	8.072	8.564	2836268	572542	<MDL	<MDL #
9) T	2,4-D	8.265	8.843f	4375276	3095084	1.272	3.113 #
10) T	Pentachlo...	8.611	9.424	6944366	1273800	<MDL	<MDL #
11) T	2,4,5-TP ...	9.127	9.808	8108468	1461294	<MDL	<MDL #
12) T	2,4,5-T	9.489f	10.266f	7691510	1733819	<MDL	<MDL #
13) T	2,4-DB	9.980	10.797	3509753	2132930	1.455	3.557 #
14) T	DINOSEB	11.225	0.000	846984	0	<MDL	N.D. #
15) T	Picloram	11.028	12.220	10394370	1023316	<MDL	<MDL #
16) T	DCPA	11.509	12.220	2229366	1023316	<MDL	<MDL #

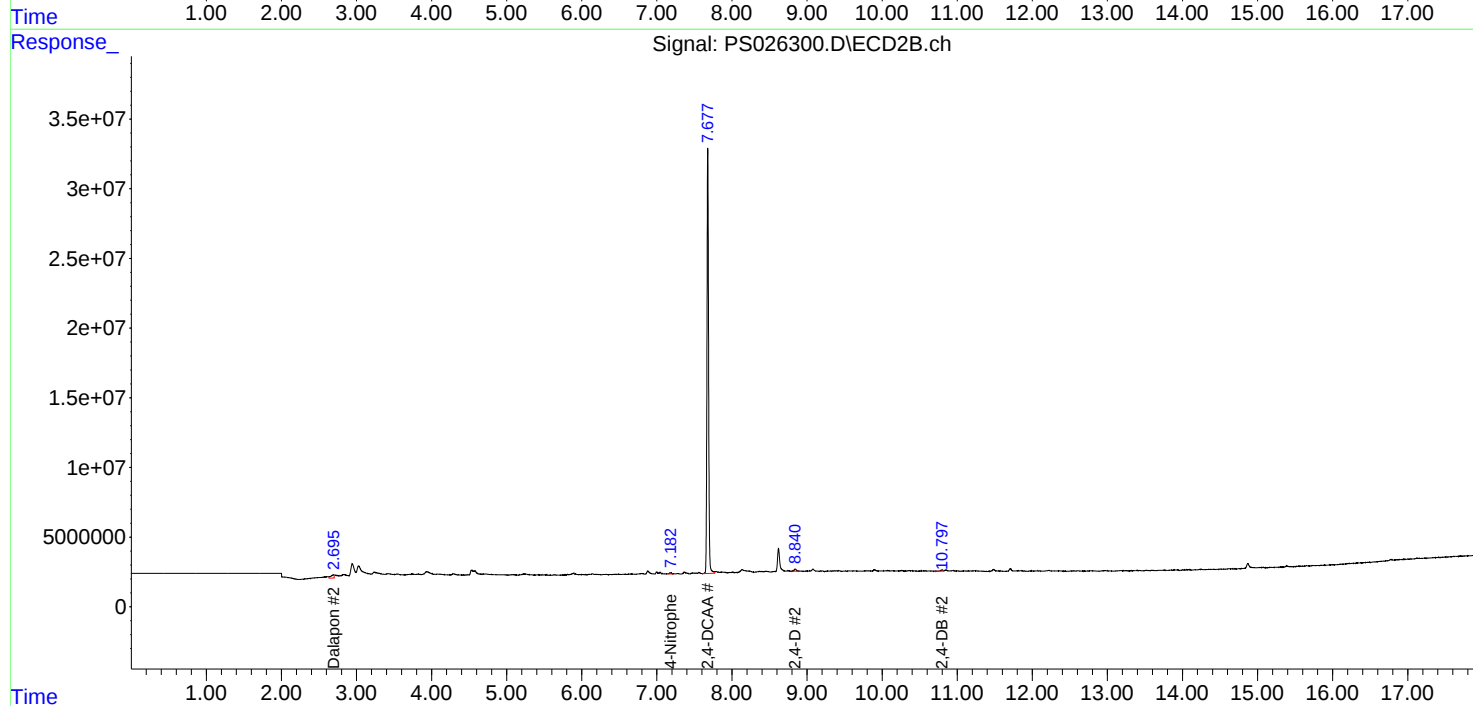
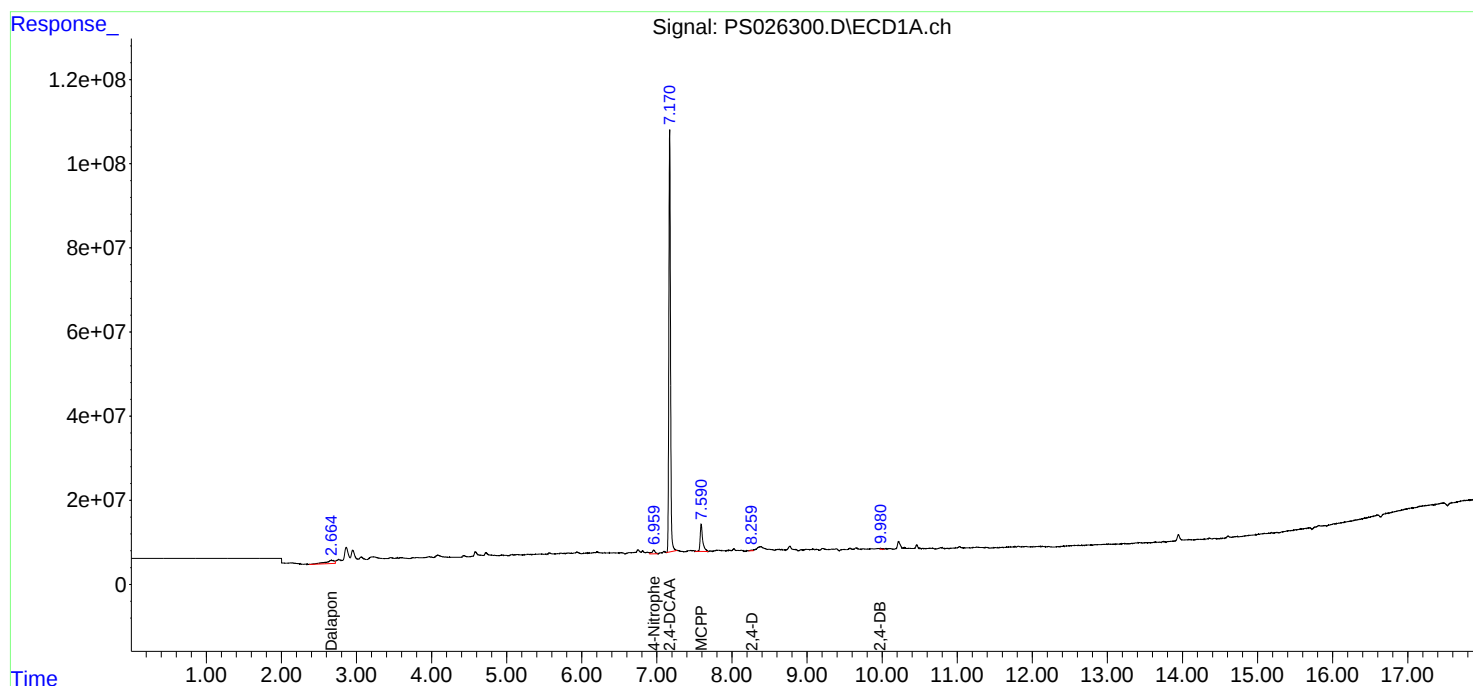
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

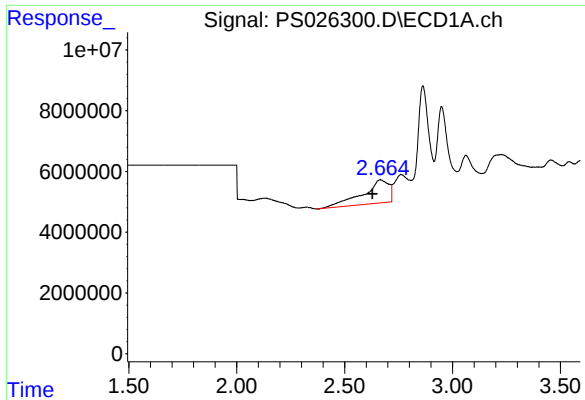
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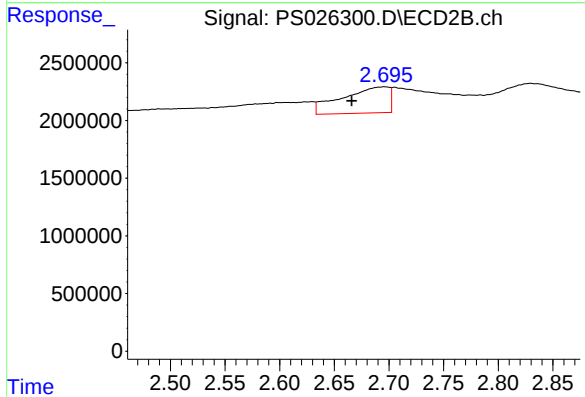




#1 Dalapon

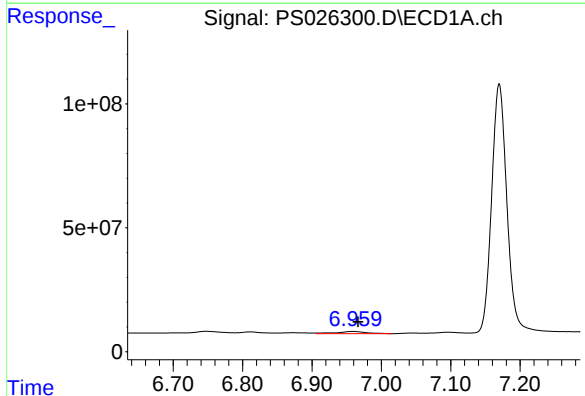
R.T.: 2.665 min
Delta R.T.: 0.037 min
Response: 64334427
Conc: 12.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



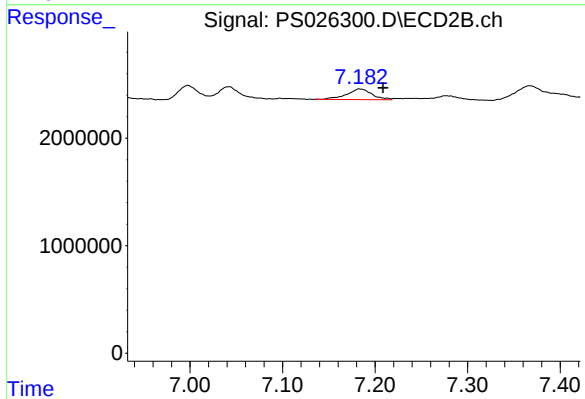
#1 Dalapon

R.T.: 2.696 min
Delta R.T.: 0.030 min
Response: 6810281
Conc: 3.65 ng/ml



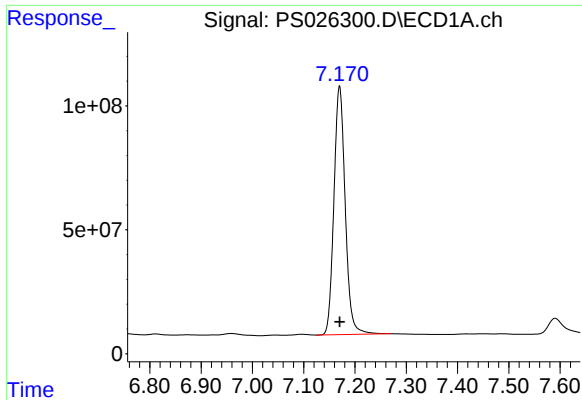
#3 4-Nitrophenol

R.T.: 6.959 min
Delta R.T.: -0.008 min
Response: 27022867
Conc: 16.68 ng/ml



#3 4-Nitrophenol

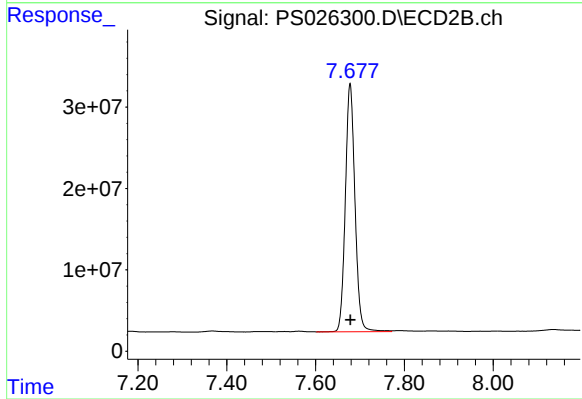
R.T.: 7.183 min
Delta R.T.: -0.026 min
Response: 1902995
Conc: 4.32 ng/ml



#4 2,4-DCAA

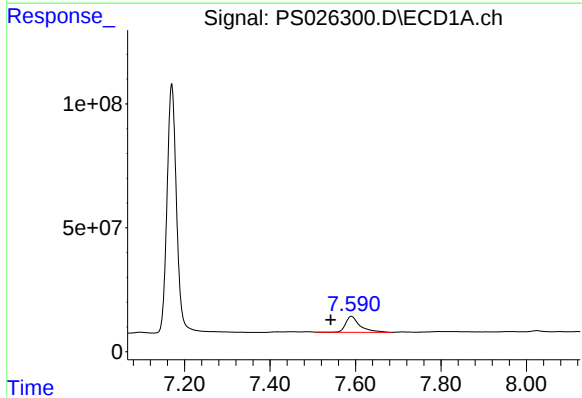
R.T.: 7.170 min
Delta R.T.: 0.000 min
Response: 1535571490
Conc: 494.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



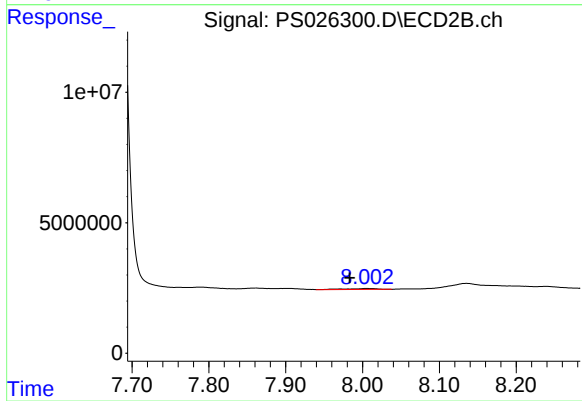
#4 2,4-DCAA

R.T.: 7.678 min
Delta R.T.: 0.000 min
Response: 458410132
Conc: 493.92 ng/ml



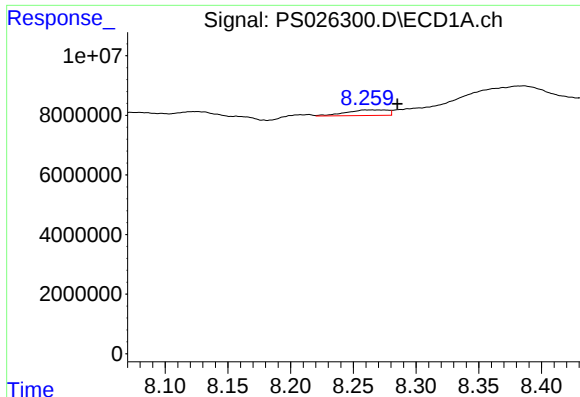
#6 MCP

R.T.: 7.590 min
Delta R.T.: 0.048 min
Response: 149002506
Conc: 15.99 ug/ml



#6 MCP

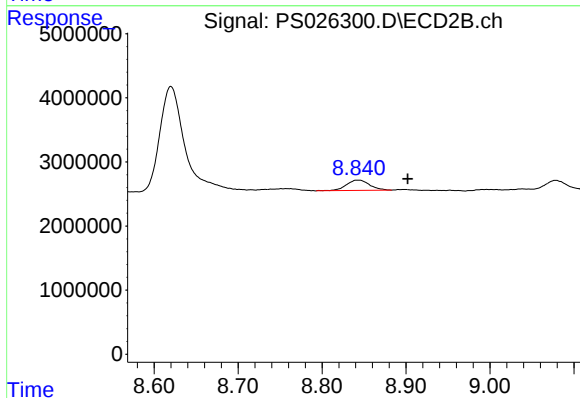
R.T.: 8.005 min
Delta R.T.: 0.022 min
Response: 1095496
Conc: N.D.



#9 2,4-D

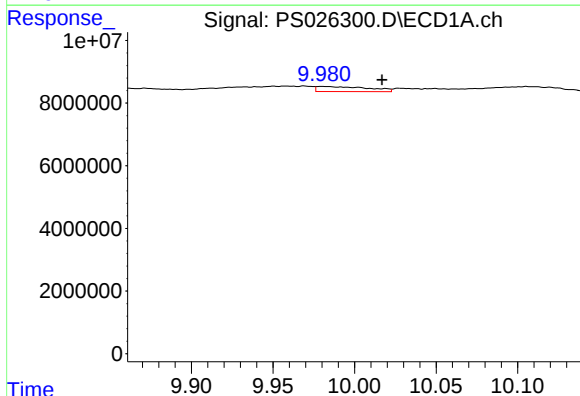
R.T.: 8.265 min
Delta R.T.: -0.020 min
Response: 4375276
Conc: 1.27 ng/ml

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ECD_S
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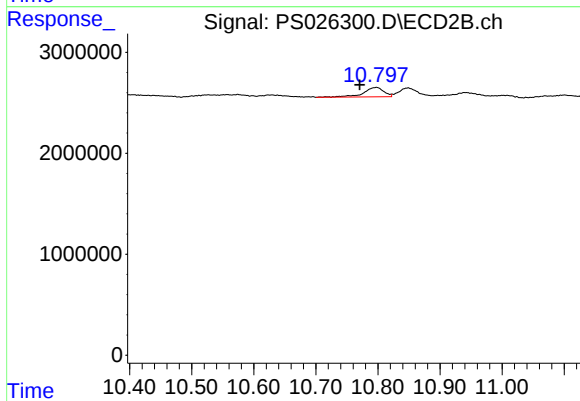
#9 2,4-D

R.T.: 8.843 min
Delta R.T.: -0.059 min
Response: 3095084
Conc: 3.11 ng/ml



#13 2,4-DB

R.T.: 9.980 min
Delta R.T.: -0.037 min
Response: 3509753
Conc: 1.45 ng/ml



#13 2,4-DB

R.T.: 10.797 min
Delta R.T.: 0.026 min
Response: 2132930
Conc: 3.56 ng/ml