

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041124\
 Data File : PS026426.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2024 17:53
 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 12 02:55:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041124.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 11 14:35:58 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	7.093	7.555	1461.0E6	409.3E6	503.465	524.873
Target Compounds							
1) T	Dalapon	0.000	2.635f	0	908298	N.D.	<MDL
2) T	3,5-DICHL...	6.261f	0.000	2071511	0	<MDL	N.D. #
3) T	4-Nitroph...	6.886	7.071f	10887615	790418	8.186	2.020 #
6) T	MCP	0.000	7.820f	0	1283918	N.D.	<MDL
7) T	MCPA	7.632f	0.000	1067265	0	<MDL	N.D. #
8) T	DICHLORPROP	7.945f	8.430	1749245	332457	<MDL	<MDL #
9) T	2,4-D	8.207	0.000	17093499	0	5.508	N.D. #
10) T	Pentachlo...	8.491	9.268	1209552	194534	<MDL	<MDL #
11) T	2,4,5-TP ...	9.052	0.000	1901562	0	<MDL	N.D. #
12) T	2,4,5-T	9.369f	0.000	1050799	0	<MDL	N.D. #
13) T	2,4-DB	9.947f	10.626	252182	402860	<MDL	<MDL #
14) T	DINOSEB	11.090	0.000	675283	0	<MDL	N.D. #
15) T	Picloram	10.895	12.030	12969792	1002872	<MDL	<MDL #
16) T	DCPA	11.392	12.022	1801350	1332722	<MDL	<MDL #

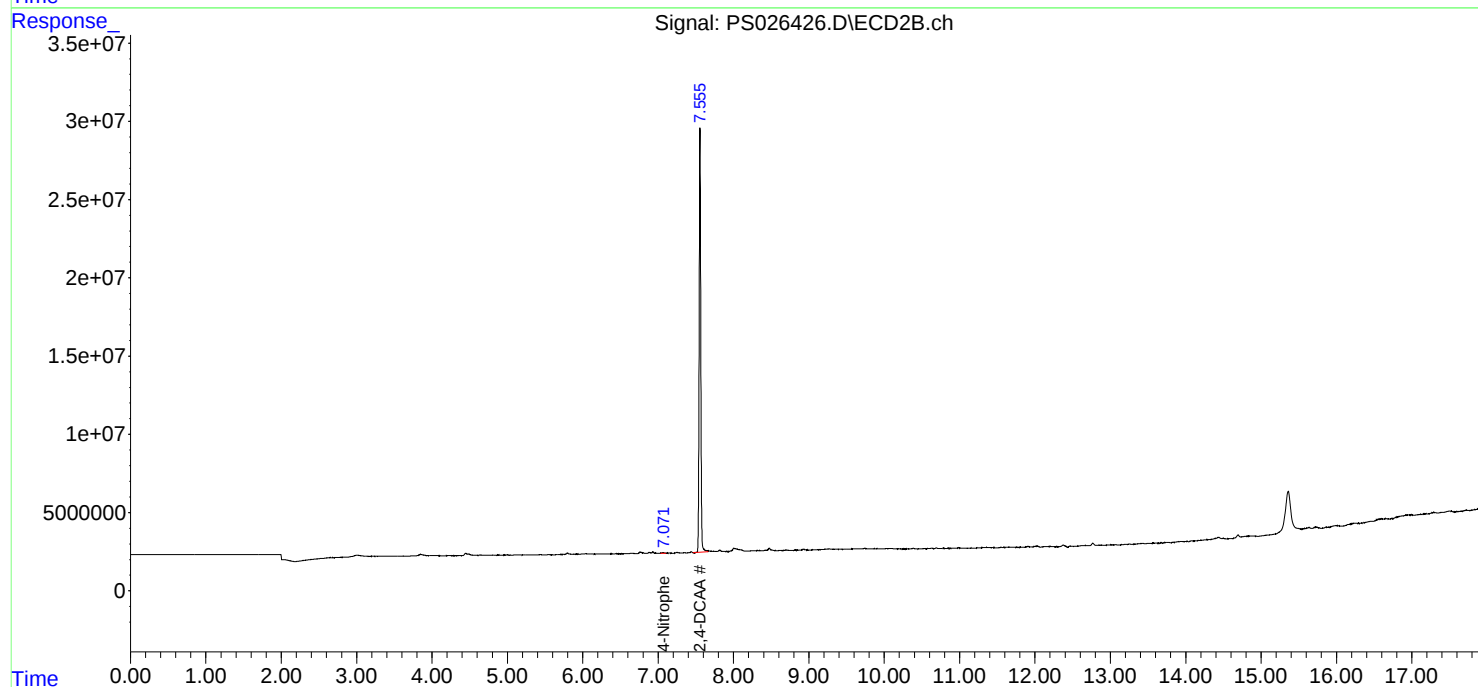
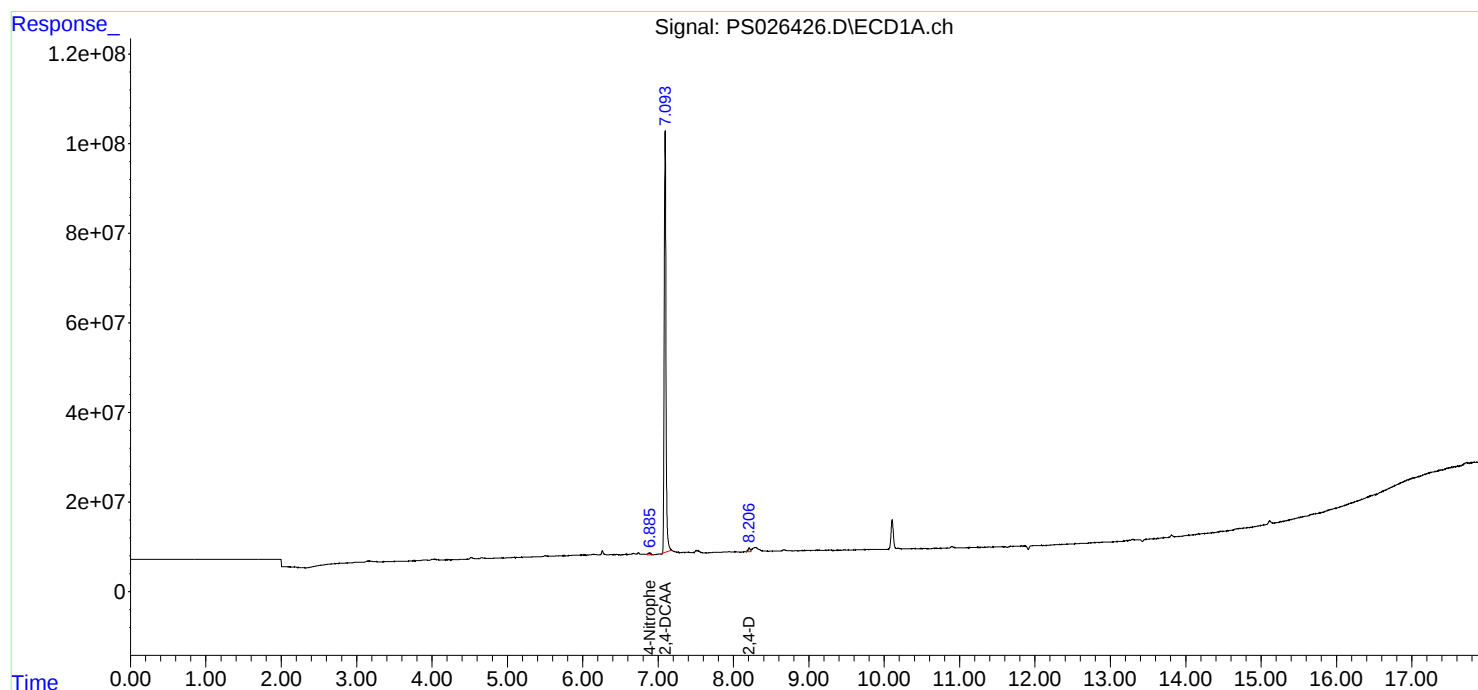
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

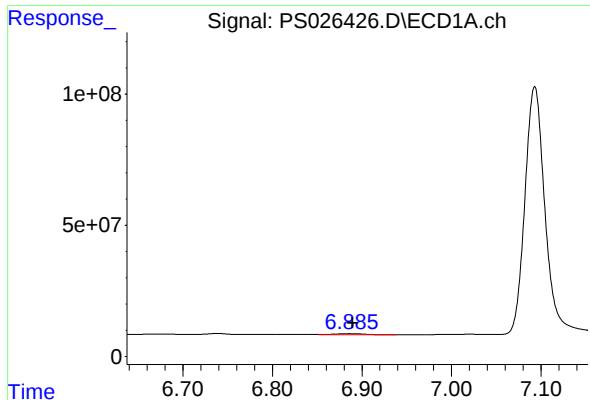
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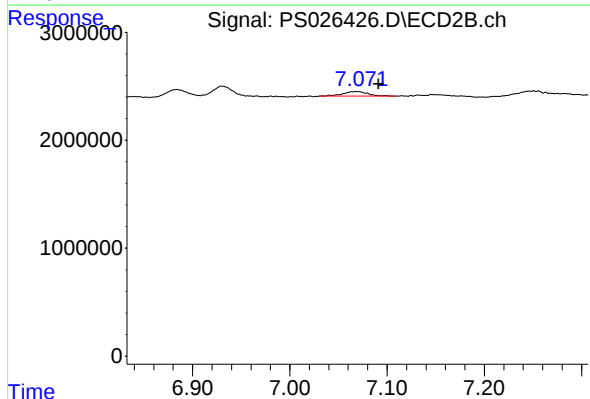




#3 4-Nitrophenol

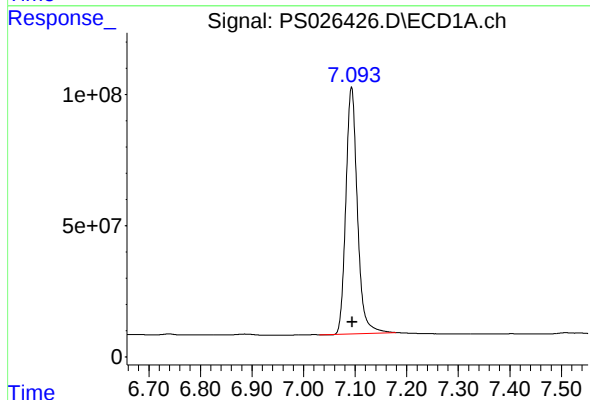
R.T.: 6.886 min
Delta R.T.: -0.003 min
Response: 10887615
Conc: 8.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



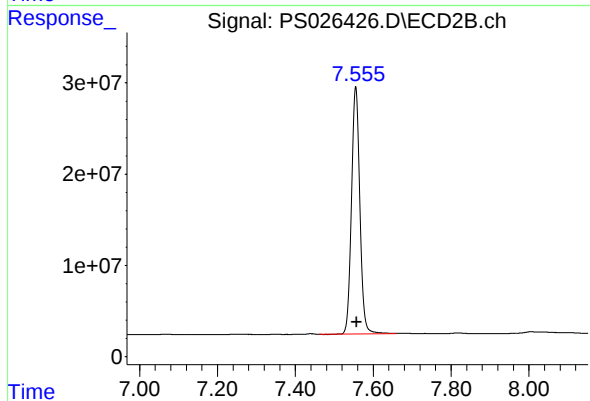
#3 4-Nitrophenol

R.T.: 7.071 min
Delta R.T.: -0.021 min
Response: 790418
Conc: 2.02 ng/ml



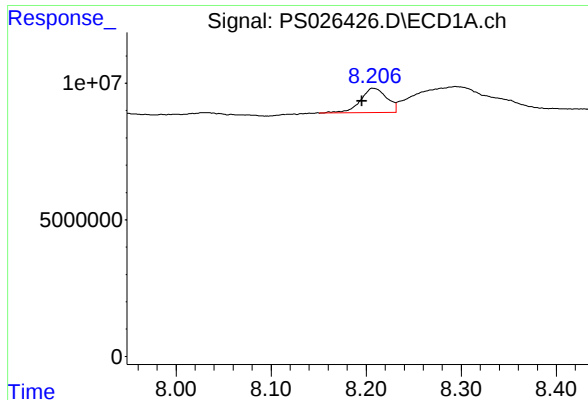
#4 2,4-DCAA

R.T.: 7.093 min
Delta R.T.: -0.002 min
Response: 1460982213
Conc: 503.46 ng/ml



#4 2,4-DCAA

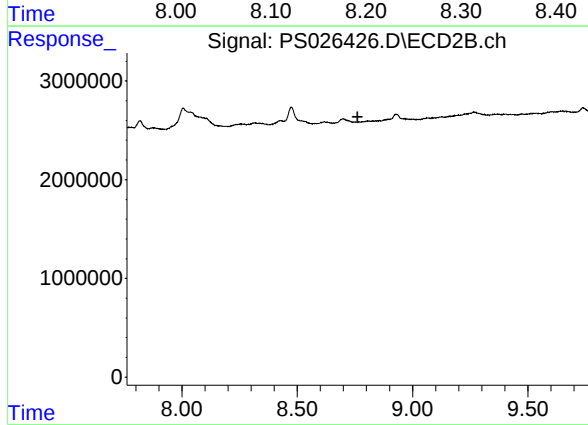
R.T.: 7.555 min
Delta R.T.: -0.002 min
Response: 409326842
Conc: 524.87 ng/ml



#9 2,4-D

R.T.: 8.207 min
Delta R.T.: 0.012 min
Response: 17093499
Conc: 5.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.762 min
Response: 0
Conc: N.D.