

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092024\
 Data File : PS027745.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2024 12:09
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 22:26:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091224.M
 Quant Title : 8080.M
 QLast Update : Sat Sep 14 02:36:56 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.107	7.631	1374.2E6	583.2E6	552.402	588.497
Target Compounds							
1) T	Dalapon	0.000	2.607	0	349496	N.D.	<MDL
2) T	3,5-DICHL...	6.309	6.622	1133005	1550588	<MDL	<MDL #
3) T	4-Nitroph...	6.895	7.137f	23986635	1822100	14.167	2.542 #
5) T	DICAMBA	7.305	7.821	-1756992	9246984	N.D.	2.099
6) T	MCPD	7.519f	0.000	39320517	0	5.704	N.D. #
7) T	MCPA	7.636	0.000	4095100	0	<MDL	N.D. #
8) T	DICHLORPROP	7.988	8.575f	-674059	2065345	N.D.	1.849
9) T	2,4-D	0.000	8.909f	0	486052	N.D.	<MDL
10) T	Pentachlo...	8.505	9.337f	18697180	741156	<MDL	<MDL #
11) T	2,4,5-TP ...	9.022f	9.731	5199063	4958620	<MDL	<MDL #
12) T	2,4,5-T	9.341	10.165	1649051	6022907	<MDL	1.152 #
14) T	DINOSEB	11.073	0.000	2455565	0	<MDL	N.D. #
15) T	Picloram	10.897	12.189	58304778	12597685	3.117	2.711
16) T	DCPA	11.378	12.121	4921683	12607116	<MDL	1.956 #

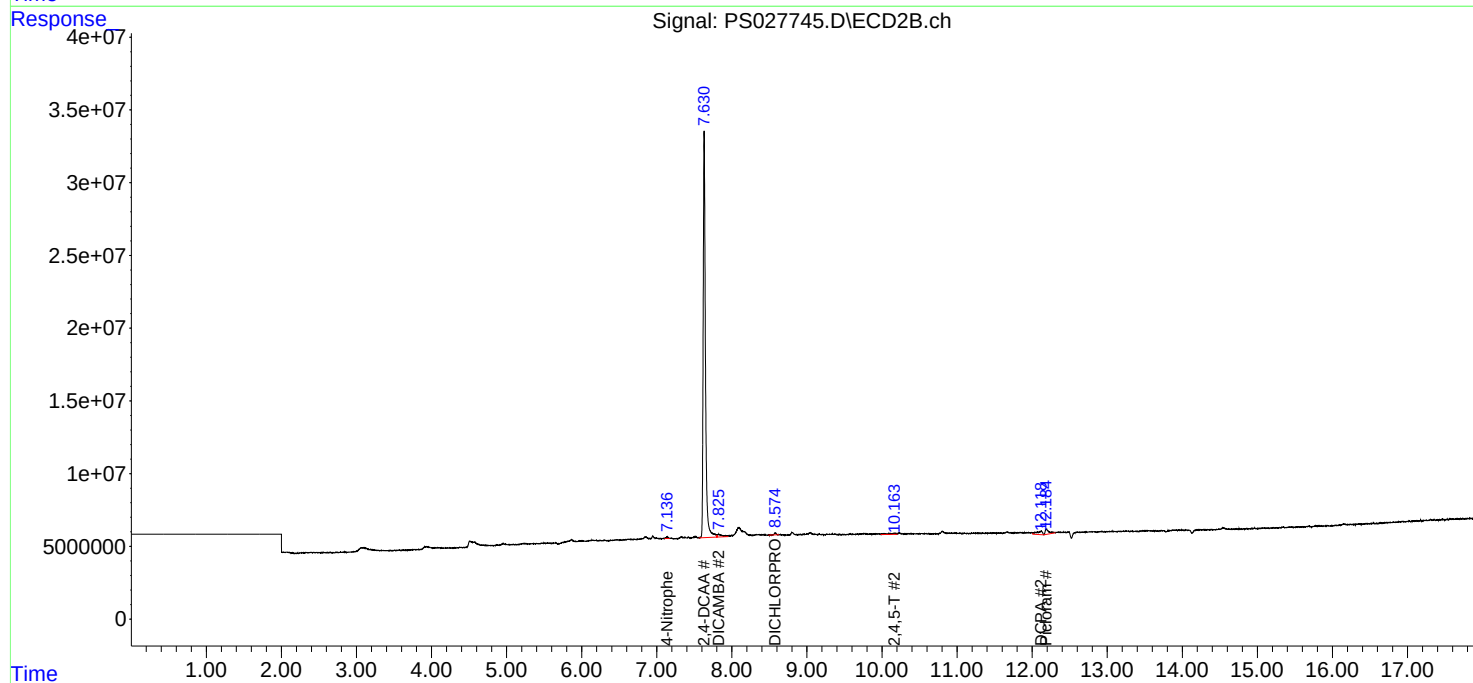
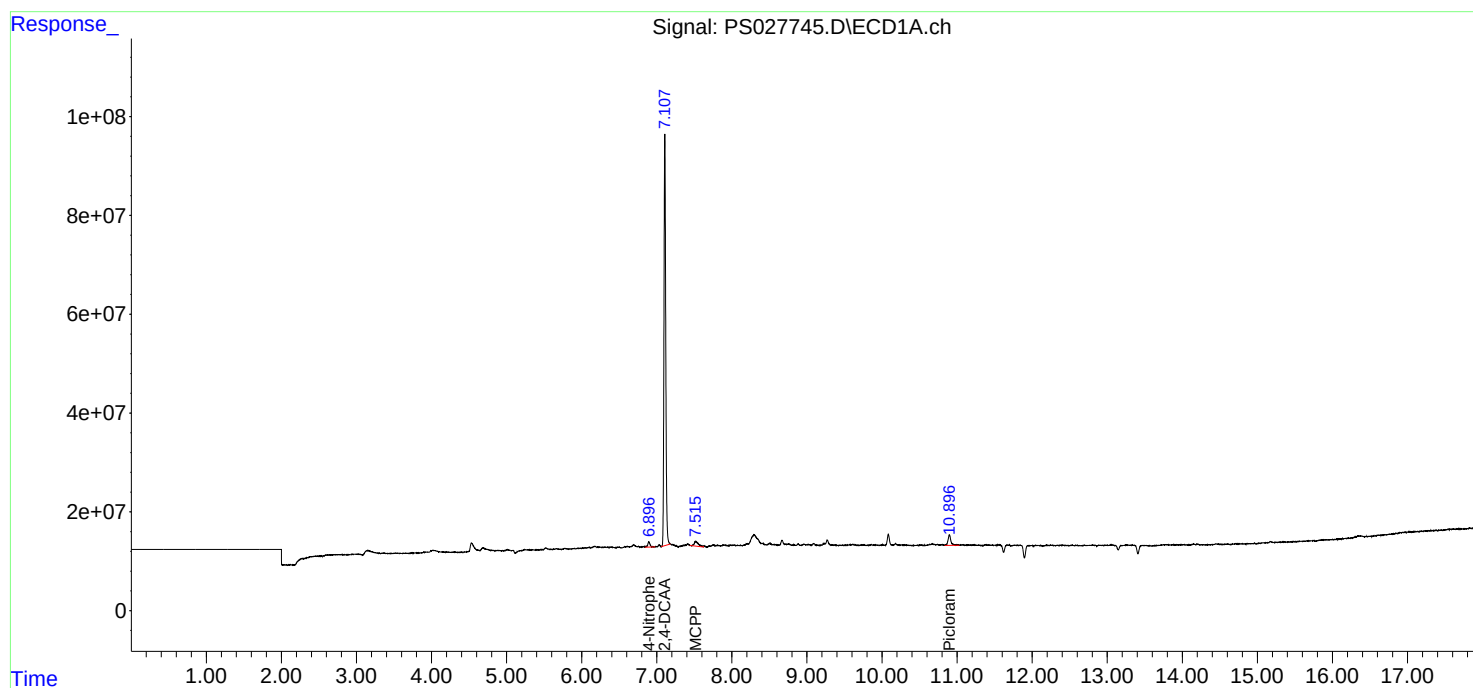
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

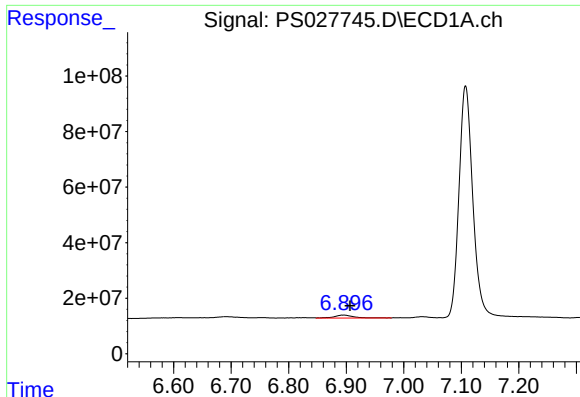
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Quant Time: Sep 20 22:26:12 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091224.M
Quant Title : 8080.M
QLast Update : Sat Sep 14 02:36:56 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

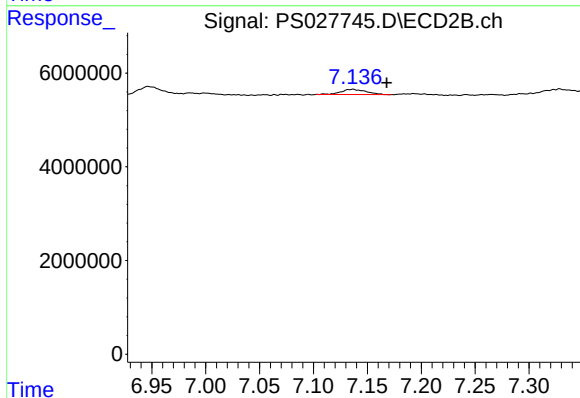




#3 4-Nitrophenol

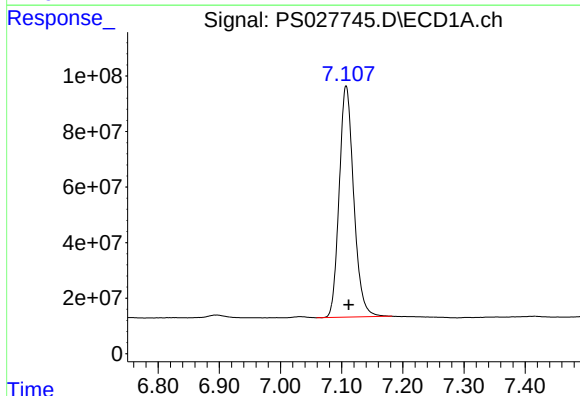
R.T.: 6.895 min
Delta R.T.: -0.012 min
Response: 23986635
Conc: 14.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



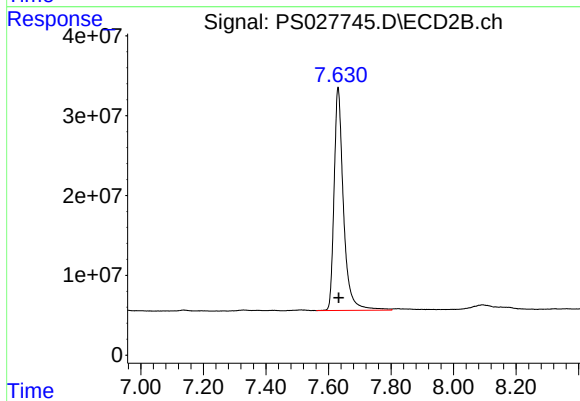
#3 4-Nitrophenol

R.T.: 7.137 min
Delta R.T.: -0.031 min
Response: 1822100
Conc: 2.54 ng/ml



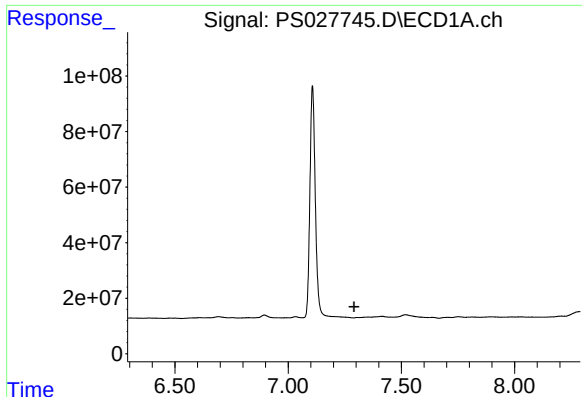
#4 2,4-DCAA

R.T.: 7.107 min
Delta R.T.: -0.004 min
Response: 1374159520
Conc: 552.40 ng/ml



#4 2,4-DCAA

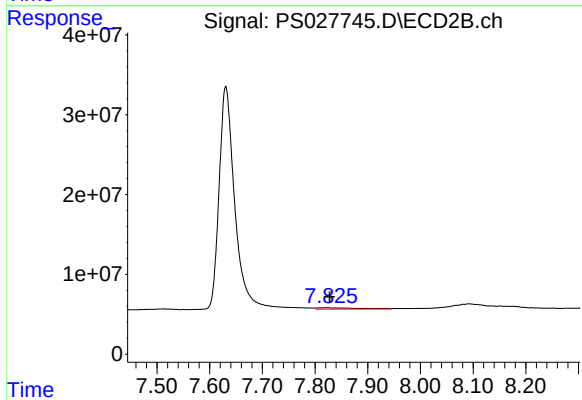
R.T.: 7.631 min
Delta R.T.: -0.002 min
Response: 583220236
Conc: 588.50 ng/ml



#5 DICAMBA

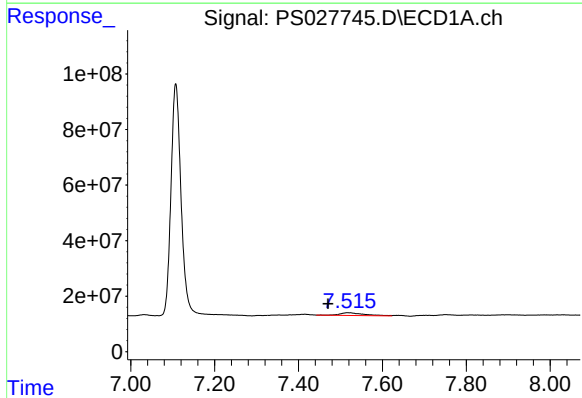
R.T.: 7.305 min
Delta R.T.: 0.014 min
Response: -1756992
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



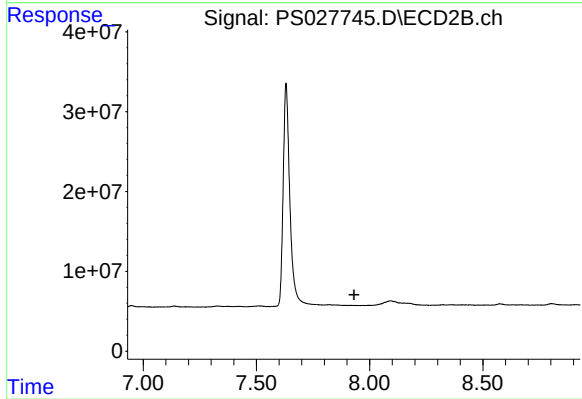
#5 DICAMBA

R.T.: 7.821 min
Delta R.T.: -0.007 min
Response: 9246984
Conc: 2.10 ng/ml



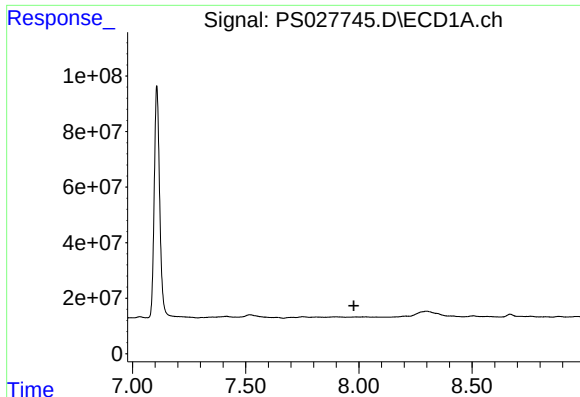
#6 MCP

R.T.: 7.519 min
Delta R.T.: 0.048 min
Response: 39320517
Conc: 5.70 ug/ml



#6 MCP

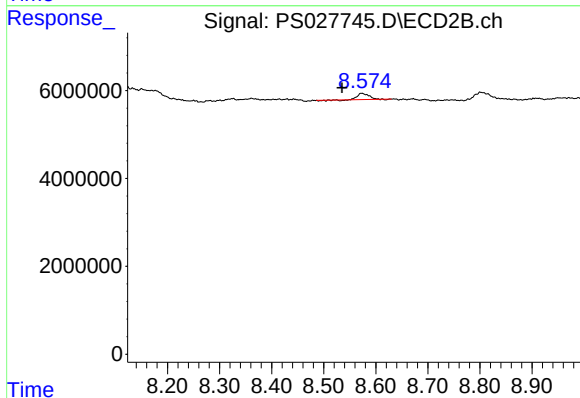
R.T.: 0.000 min
Exp R.T. : 7.931 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

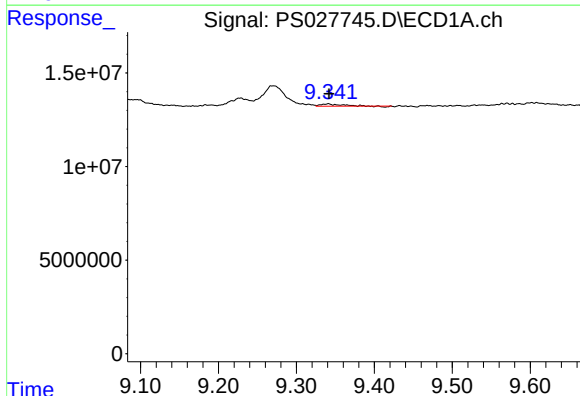
R.T.: 7.988 min
Delta R.T.: 0.011 min
Response: -674059
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



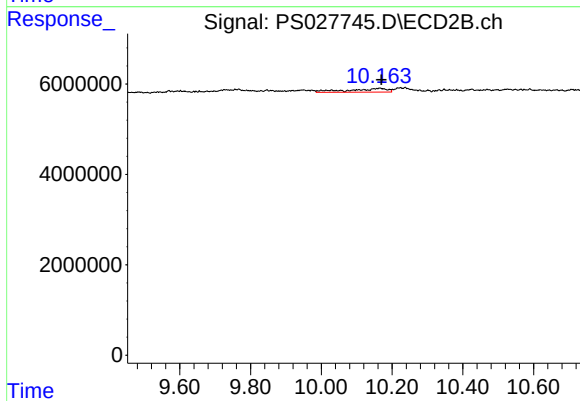
#8 DICHLORPROP

R.T.: 8.575 min
Delta R.T.: 0.040 min
Response: 2065345
Conc: 1.85 ng/ml



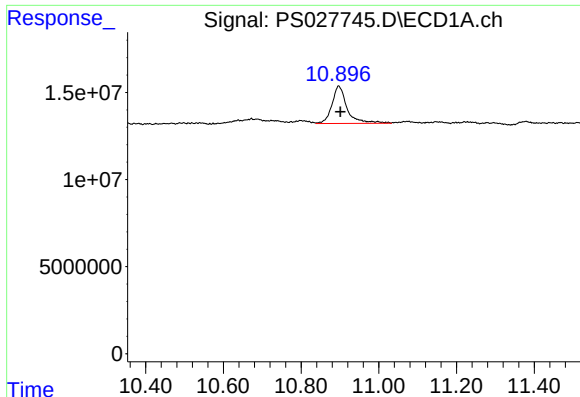
#12 2,4,5-T

R.T.: 9.341 min
Delta R.T.: -0.001 min
Response: 1649051
Conc: N.D.



#12 2,4,5-T

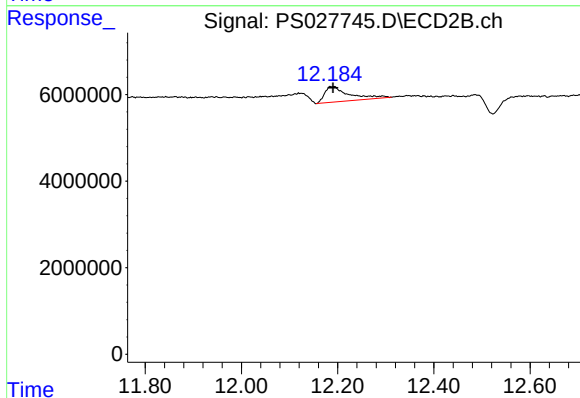
R.T.: 10.165 min
Delta R.T.: -0.006 min
Response: 6022907
Conc: 1.15 ng/ml



#15 Picloram

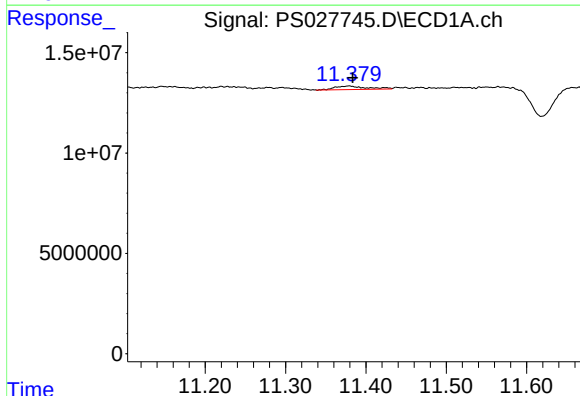
R.T.: 10.897 min
Delta R.T.: -0.003 min
Response: 58304778
Conc: 3.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



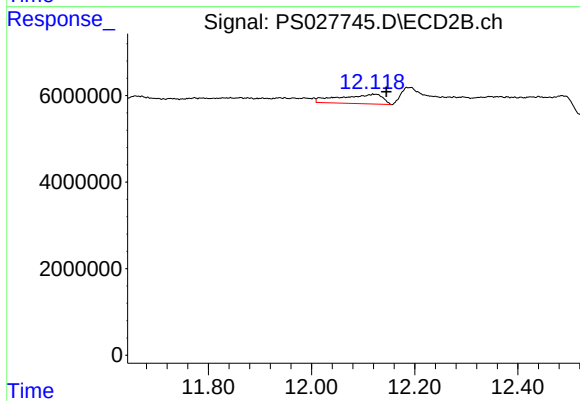
#15 Picloram

R.T.: 12.189 min
Delta R.T.: 0.000 min
Response: 12597685
Conc: 2.71 ng/ml



#16 DCPA

R.T.: 11.378 min
Delta R.T.: -0.006 min
Response: 4921683
Conc: N.D.



#16 DCPA

R.T.: 12.121 min
Delta R.T.: -0.025 min
Response: 12607116
Conc: 1.96 ng/ml