

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020724\
 Data File : PS025828.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2024 17:33
 Operator : AR\AJ
 Sample : P1141-11
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 EB-2-0-2D

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 00:42:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020624.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 06 15:37:16 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	6.348	6.754	404.9E6	193.4E6	286.916	274.952
Target Compounds							
3) T	4-Nitroph...	6.249f	0.000	756400	0	<MDL	N.D. #
5) T	DICAMBA	0.000	6.951	0	1185443	N.D.	<MDL
6) T	MCP	6.675	6.994	29945117	1940295	8.231	<MDL #
7) T	MCPA	6.789	7.211	7622819	5039285	1.416	1.618
8) T	DICHLORPROP	0.000	7.537	0	14528239	N.D.	18.193
9) T	2,4-D	0.000	7.753f	0	736192	N.D.	<MDL
10) T	Pentachlo...	7.551f	8.249	2887775	5282017	<MDL	<MDL #
12) T	2,4,5-T	8.289	8.957	57489992	2213352	6.073	<MDL #
14) T	DINOSEB	9.766f	9.847f	382.2E6	37590988	56.876	13.075 #
15) T	Picloram	9.700f	10.704	456.4E6	977540	38.805	<MDL #
16) T	DCPA	10.143f	10.704	7433834	977540	<MDL	<MDL #

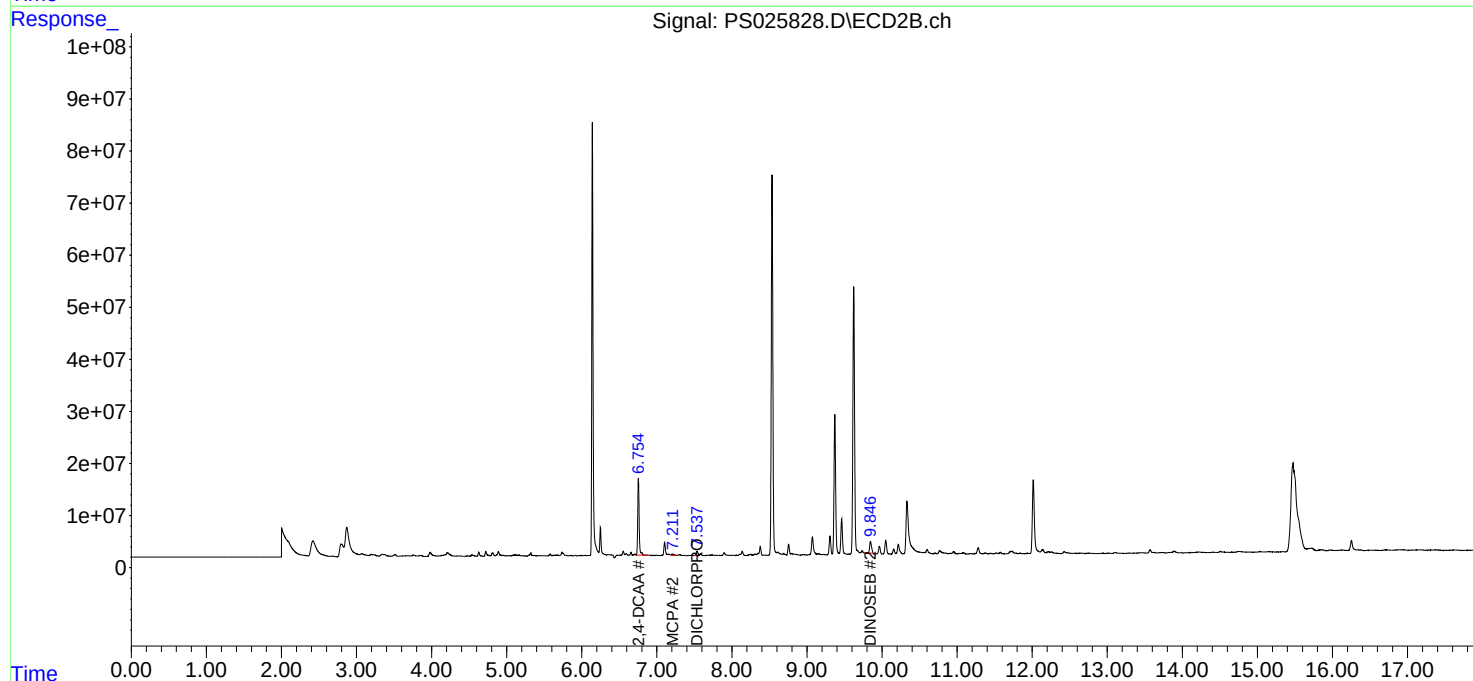
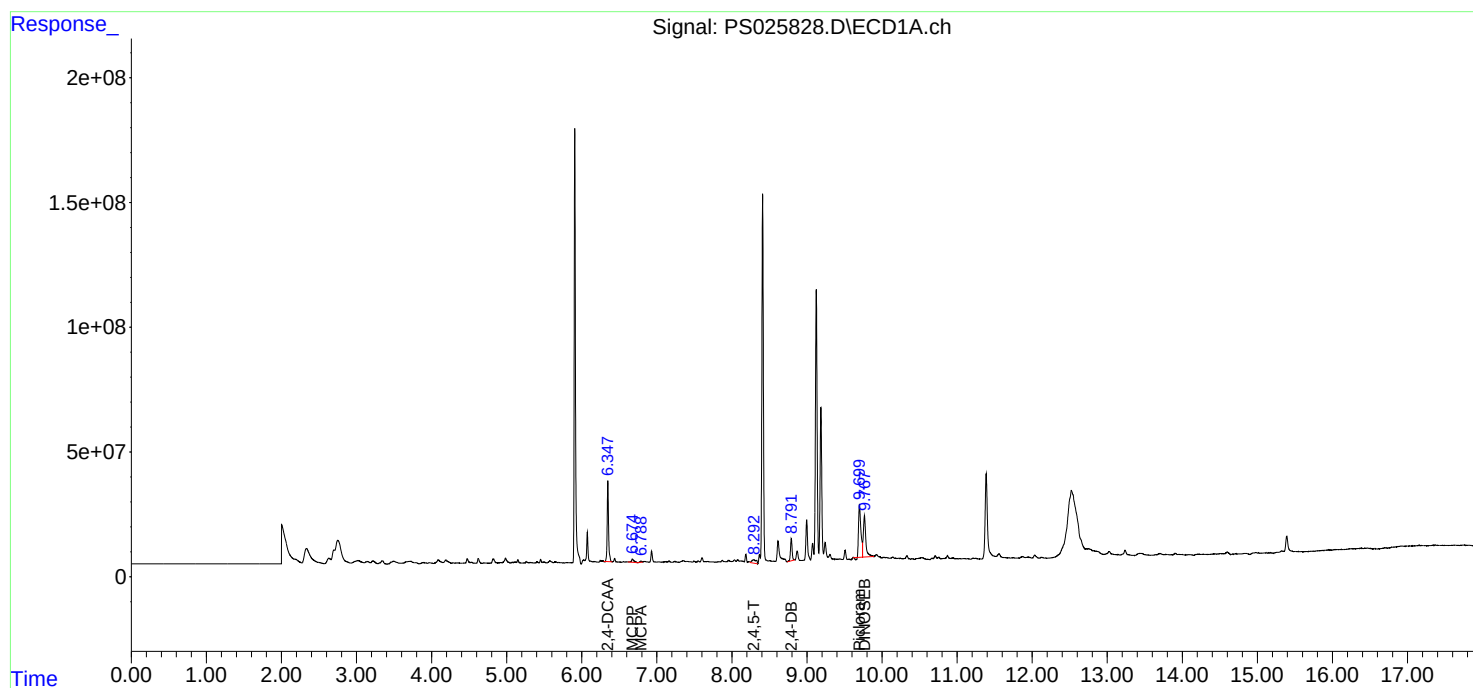
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

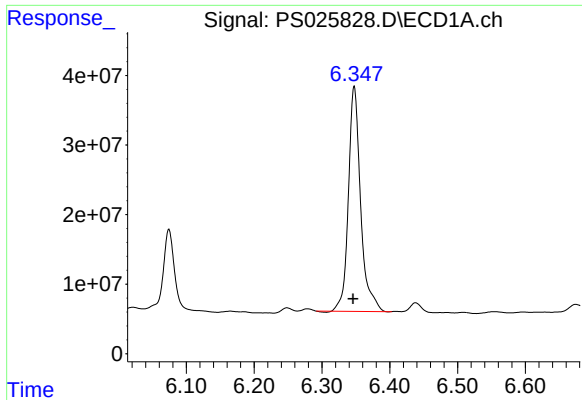
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020624.M
Quant Title : 8080.M
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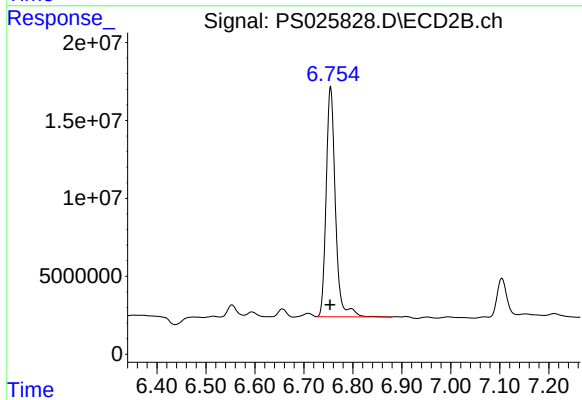




#4 2,4-DCAA

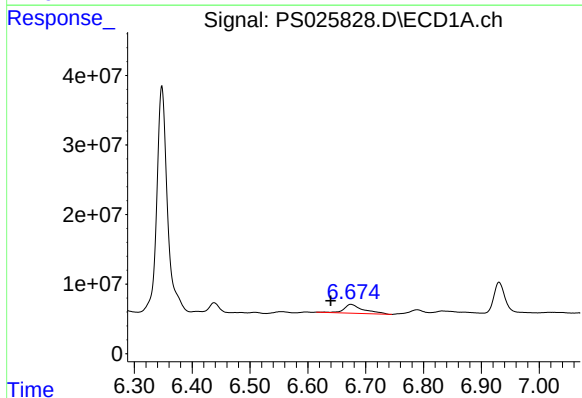
R.T.: 6.348 min
Delta R.T.: 0.002 min
Response: 404910098
Conc: 286.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-2-0-2D



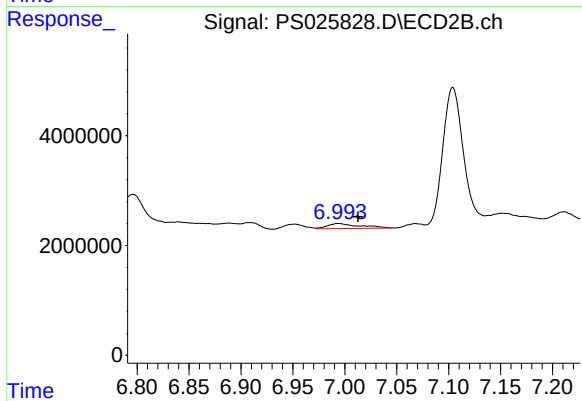
#4 2,4-DCAA

R.T.: 6.754 min
Delta R.T.: 0.001 min
Response: 193413172
Conc: 274.95 ng/ml



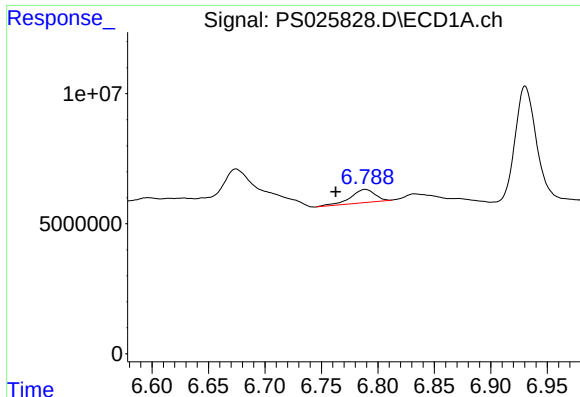
#6 MCP

R.T.: 6.675 min
Delta R.T.: 0.036 min
Response: 29945117
Conc: 8.23 ug/ml



#6 MCP

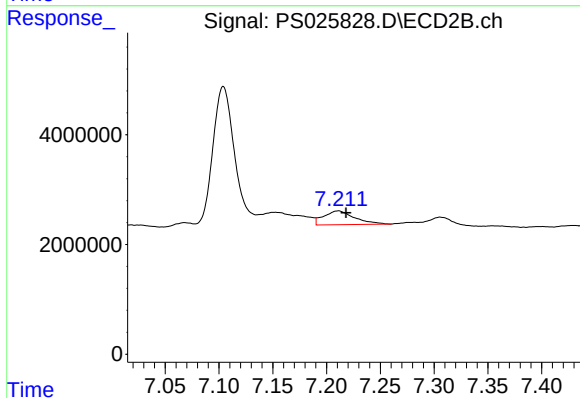
R.T.: 6.994 min
Delta R.T.: -0.019 min
Response: 1940295
Conc: N.D.



#7 MCPA

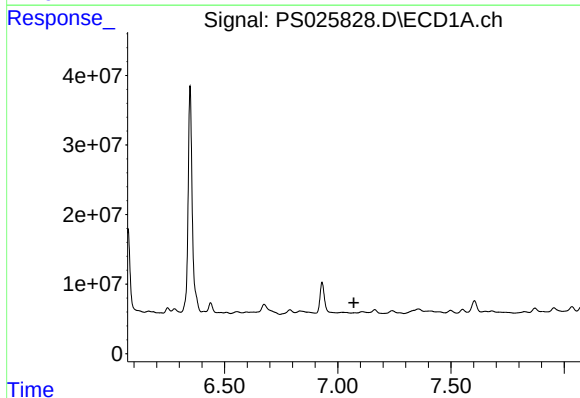
R.T.: 6.789 min
Delta R.T.: 0.026 min
Response: 7622819
Conc: 1.42 ug/ml

Instrument :
ECD_S
ClientSampleId :
EB-2-0-2D



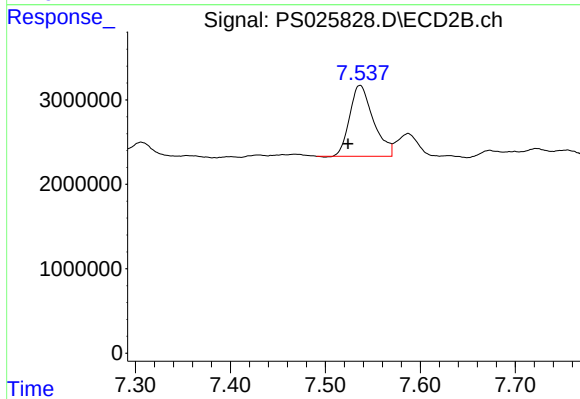
#7 MCPA

R.T.: 7.211 min
Delta R.T.: -0.007 min
Response: 5039285
Conc: 1.62 ug/ml



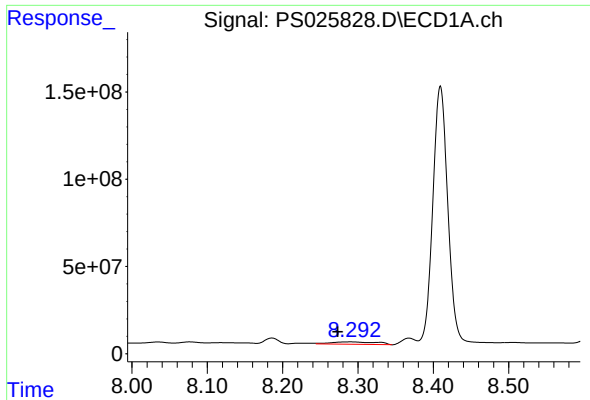
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 7.071 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

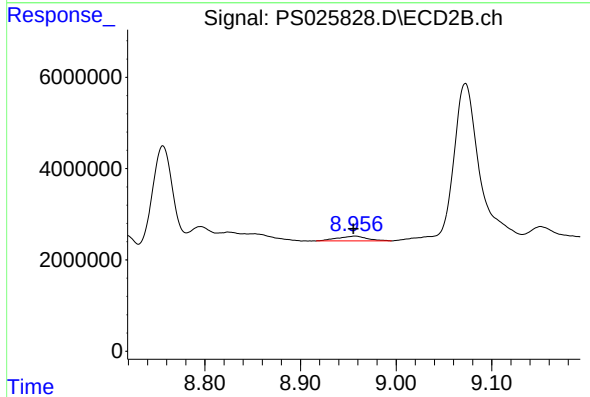
R.T.: 7.537 min
Delta R.T.: 0.013 min
Response: 14528239
Conc: 18.19 ng/ml



#12 2,4,5-T

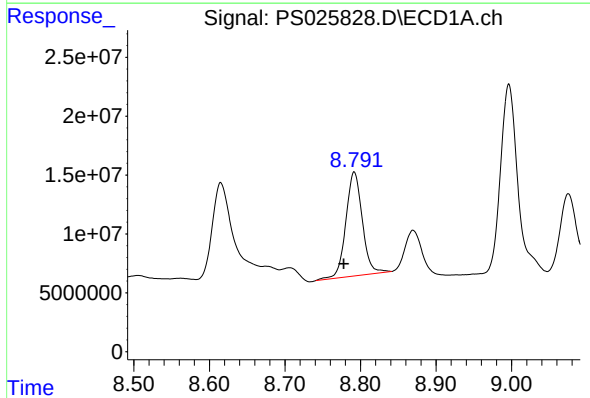
R.T.: 8.289 min
Delta R.T.: 0.015 min
Response: 57489992
Conc: 6.07 ng/ml

Instrument :
ECD_S
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EB-2-0-2D



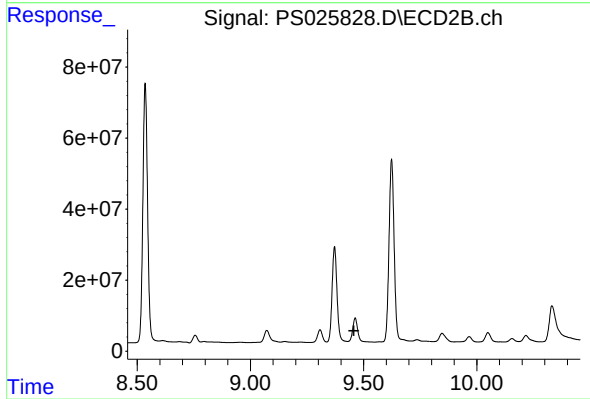
#12 2,4,5-T

R.T.: 8.957 min
Delta R.T.: 0.001 min
Response: 2213352
Conc: N.D.



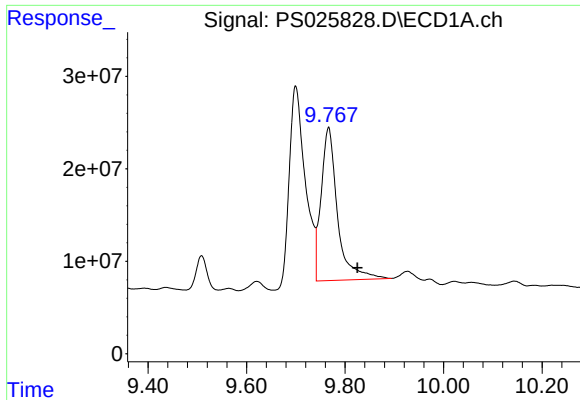
#13 2,4-DB

R.T.: 8.792 min
Delta R.T.: 0.014 min
Response: 133421137
Conc: 115.27 ng/ml



#13 2,4-DB

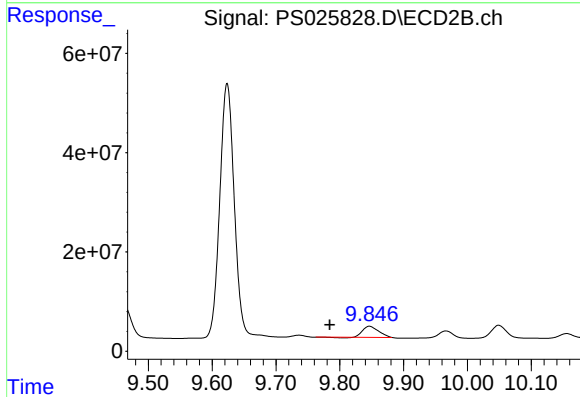
R.T.: 9.463 min
Delta R.T.: 0.005 min
Response: -699708440
Conc: N.D.



#14 DINOSEB

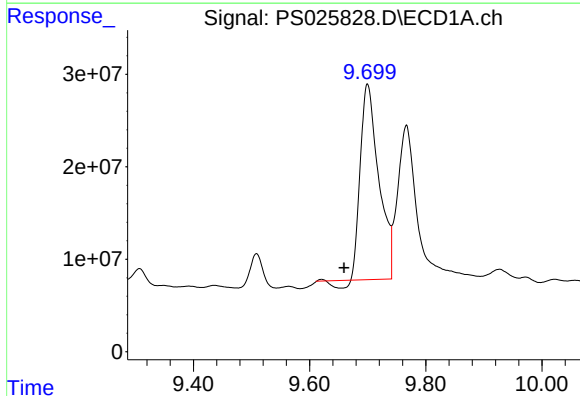
R.T.: 9.766 min
Delta R.T.: -0.059 min
Response: 382238627
Conc: 56.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-2-0-2D



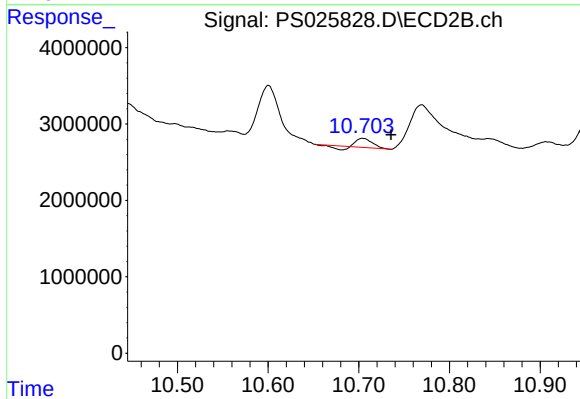
#14 DINOSEB

R.T.: 9.847 min
Delta R.T.: 0.062 min
Response: 37590988
Conc: 13.07 ng/ml



#15 Picloram

R.T.: 9.700 min
Delta R.T.: 0.041 min
Response: 456377641
Conc: 38.80 ng/ml



#15 Picloram

R.T.: 10.704 min
Delta R.T.: -0.031 min
Response: 977540
Conc: N.D.