

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021424\
 Data File : PS025942.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2024 16:06
 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: Feb 14 16:23:50 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021424.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 14 15:17:36 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	7.277	7.812	1325.6E6	435.7E6	500.889	499.145
Target Compounds							
1) T	Dalapon	2.721f	2.761	96288341	14300625	21.524	8.770 #
2) T	3,5-DICHL...	6.431	0.000	3755352	0	<MDL	N.D. #
3) T	4-Nitroph...	7.071	0.000	8493572	0	5.357	N.D. #
5) T	DICAMBA	7.467	8.010	1215216	3838434	<MDL	<MDL #
6) T	MCP	7.706f	8.151	16906194	1644141	2.139	<MDL #
7) T	MCPA	7.834	8.324f	1114783	4268470	<MDL	1.108 #
8) T	DICHLORPROP	8.176	8.725	553631	913781	<MDL	<MDL #
9) T	2,4-D	0.000	9.015f	0	1614646	N.D.	1.704
10) T	Pentachlo...	8.713	9.591	4514216	640454	<MDL	<MDL #
11) T	2,4,5-TP ...	9.298	9.967	4585160	1969377	<MDL	<MDL #
12) T	2,4,5-T	9.595	10.388	3442296	2689910	<MDL	<MDL #
13) T	2,4-DB	10.118f	10.944	8821748	2005306	4.502	3.624
14) T	DINOSEB	11.390	11.334	2428462	587858	<MDL	<MDL #
15) T	Picloram	11.196	12.433	18256133	5142316	1.020	<MDL #
16) T	DCPA	11.685	12.383	4311263	2705789	<MDL	<MDL #

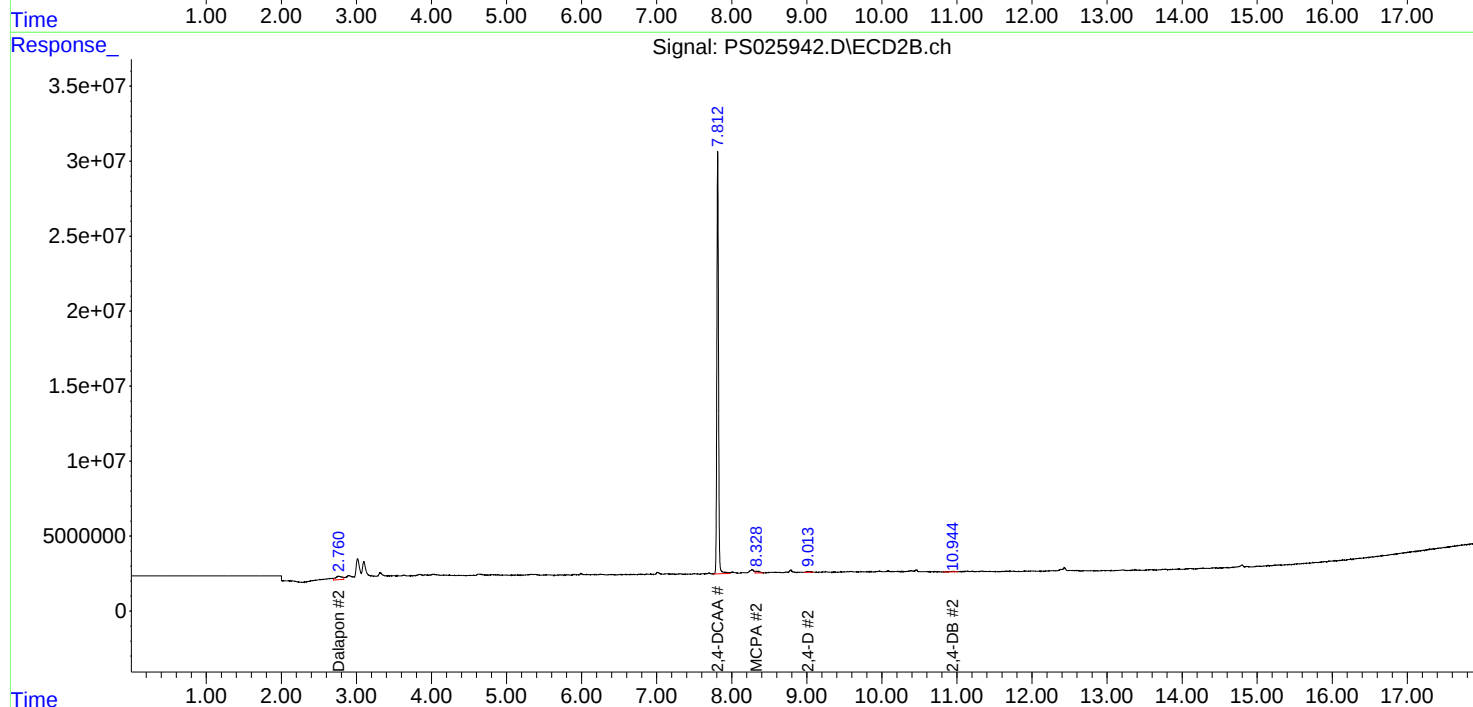
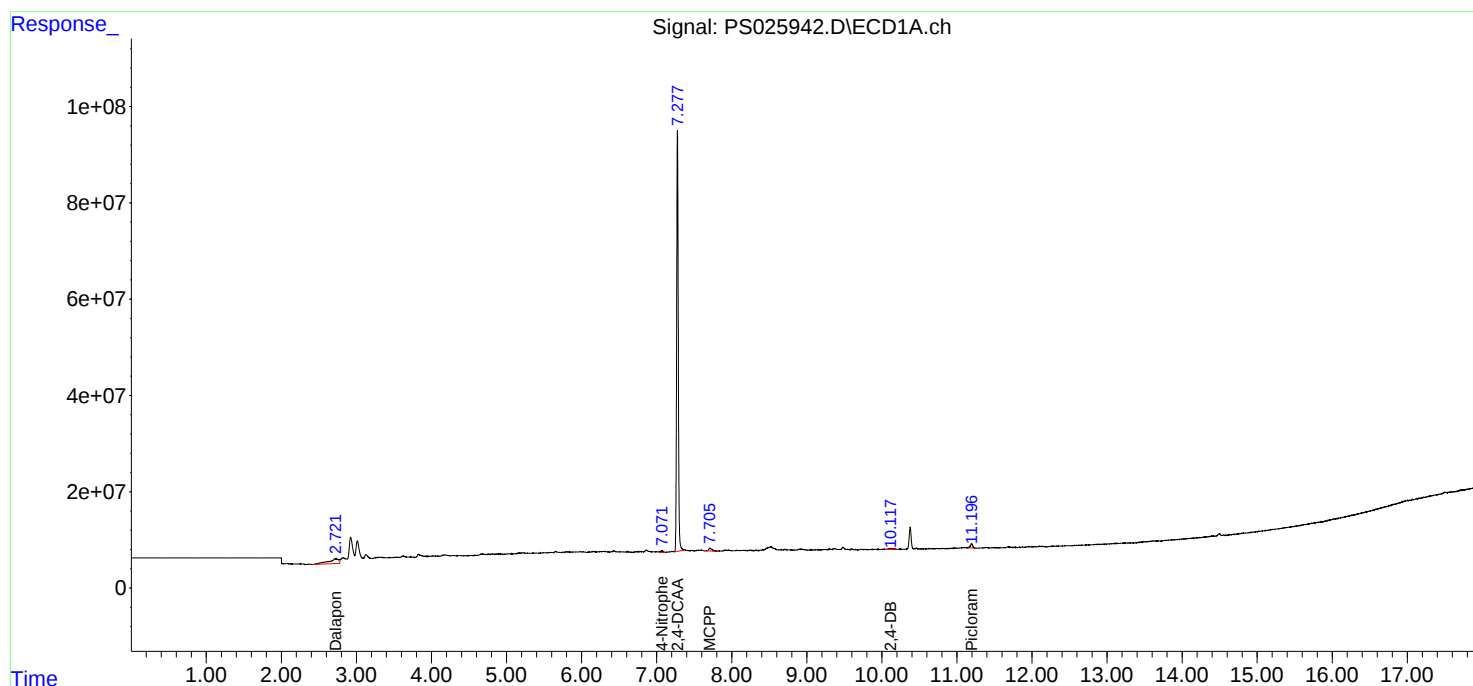
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

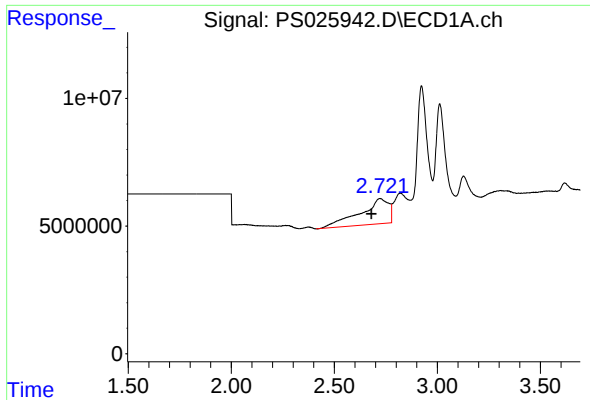
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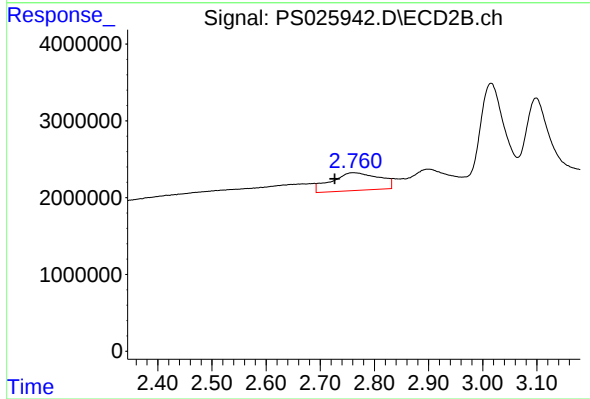




#1 Dalapon

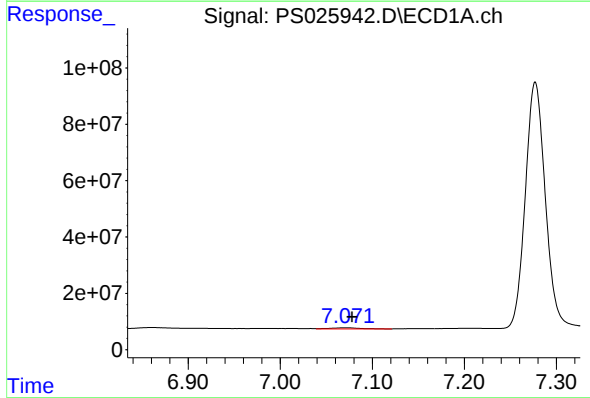
R.T.: 2.721 min
Delta R.T.: 0.041 min
Response: 96288341
Conc: 21.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



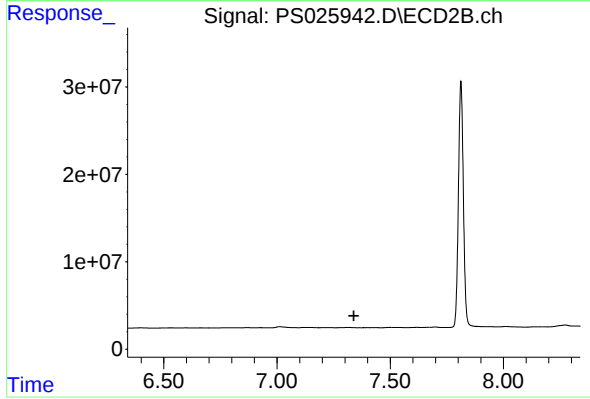
#1 Dalapon

R.T.: 2.761 min
Delta R.T.: 0.034 min
Response: 14300625
Conc: 8.77 ng/ml



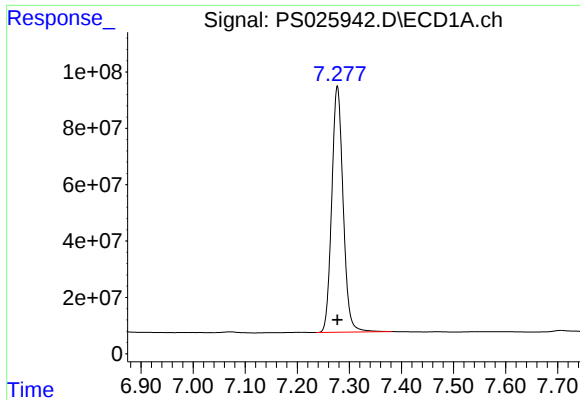
#3 4-Nitrophenol

R.T.: 7.071 min
Delta R.T.: -0.007 min
Response: 8493572
Conc: 5.36 ng/ml



#3 4-Nitrophenol

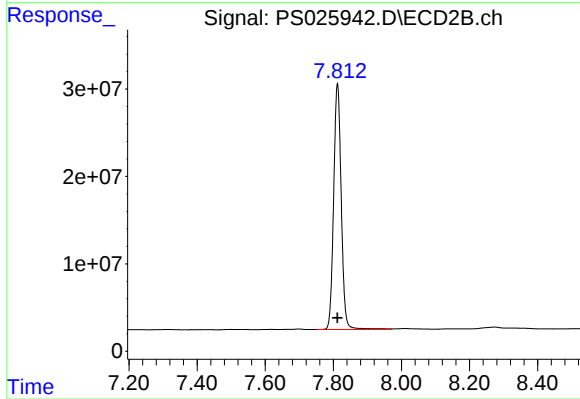
R.T.: 0.000 min
Exp R.T.: 7.339 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

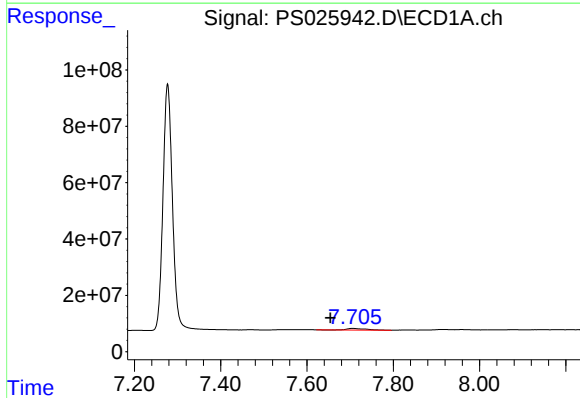
R.T.: 7.277 min
Delta R.T.: 0.000 min
Response: 1325639939
Conc: 500.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



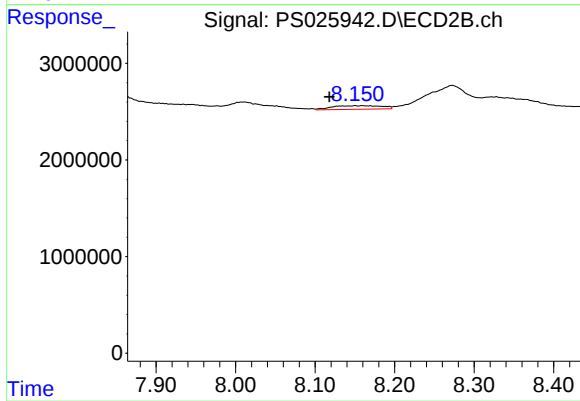
#4 2,4-DCAA

R.T.: 7.812 min
Delta R.T.: 0.000 min
Response: 435679786
Conc: 499.15 ng/ml



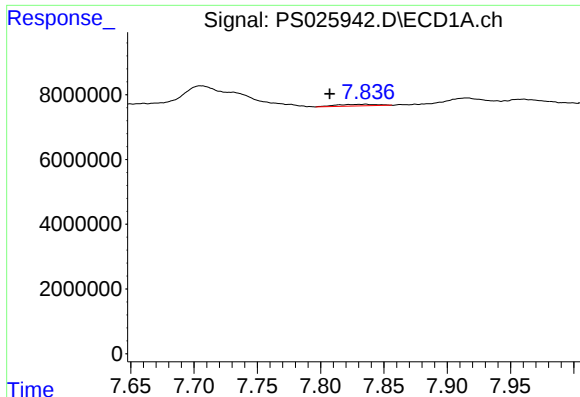
#6 MCP

R.T.: 7.706 min
Delta R.T.: 0.051 min
Response: 16906194
Conc: 2.14 ug/ml



#6 MCP

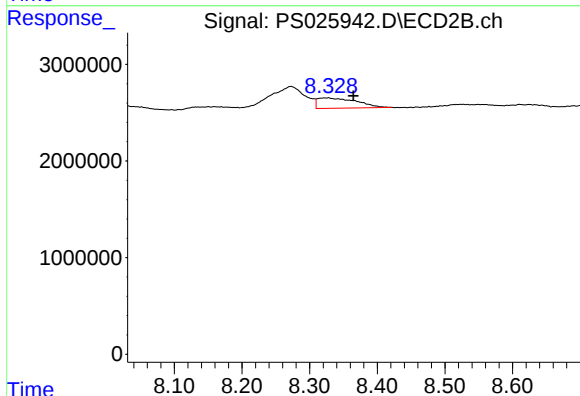
R.T.: 8.151 min
Delta R.T.: 0.033 min
Response: 1644141
Conc: N.D.



#7 MCPA

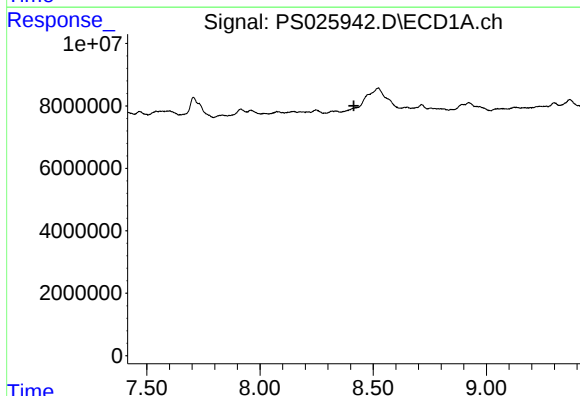
R.T.: 7.834 min
Delta R.T.: 0.027 min
Response: 1114783
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



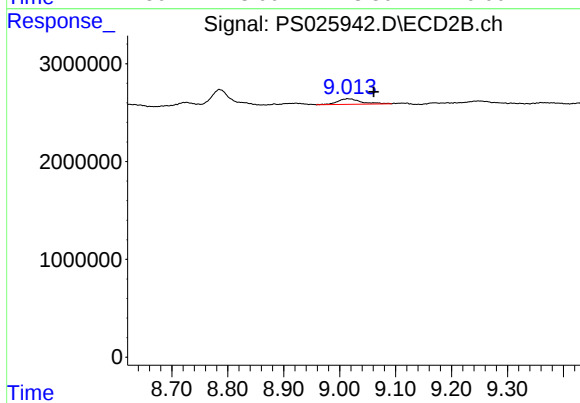
#7 MCPA

R.T.: 8.324 min
Delta R.T.: -0.040 min
Response: 4268470
Conc: 1.11 ug/ml



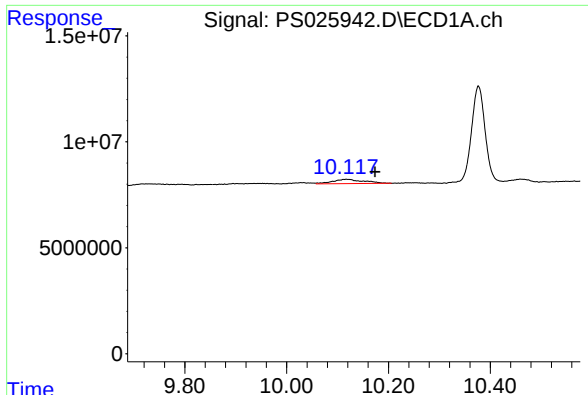
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.414 min
Response: 0
Conc: N.D.



#9 2,4-D

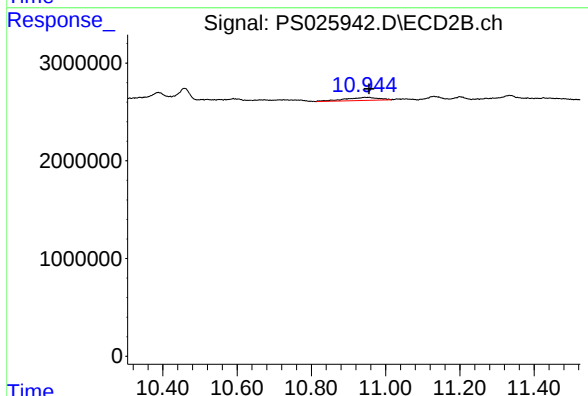
R.T.: 9.015 min
Delta R.T.: -0.046 min
Response: 1614646
Conc: 1.70 ng/ml



#13 2,4-DB

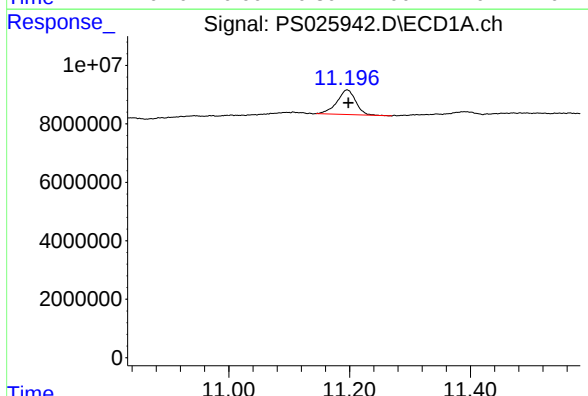
R.T.: 10.118 min
Delta R.T.: -0.056 min
Response: 8821748
Conc: 4.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



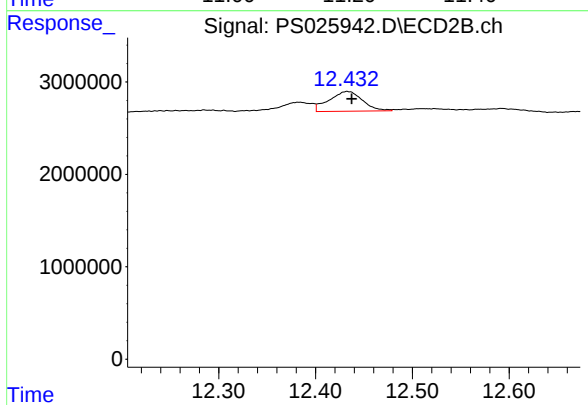
#13 2,4-DB

R.T.: 10.944 min
Delta R.T.: -0.011 min
Response: 2005306
Conc: 3.62 ng/ml



#15 Picloram

R.T.: 11.196 min
Delta R.T.: -0.002 min
Response: 18256133
Conc: 1.02 ng/ml



#15 Picloram

R.T.: 12.433 min
Delta R.T.: -0.004 min
Response: 5142316
Conc: N.D.