

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051424\
 Data File : PS026783.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2024 20:42
 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: May 15 04:09:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051424.M
 Quant Title : 8080.M
 QLast Update : Wed May 15 02:07:16 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	7.260	7.776	1325.0E6	928.0E6	491.030	508.459
Target Compounds							
1) T	Dalapon	2.632	2.753f	233487	15806868	<MDL	4.680 #
2) T	3,5-DICHL...	6.411	6.717	20627026	1031026	5.537	<MDL #
3) T	4-Nitroph...	7.051	7.273f	16866192	4580983	9.374	3.421 #
5) T	DICAMBA	7.445	7.973	409316	1303763	<MDL	<MDL #
6) T	MCP	7.586f	8.082	2838264	6138812	<MDL	1.133 #
7) T	MCPA	0.000	8.309	0	7466377	N.D.	<MDL
8) T	DICHLORPROP	8.161	0.000	1266200	0	<MDL	N.D. #
9) T	2,4-D	8.400	0.000	25109702	0	7.047	N.D. #
10) T	Pentachlo...	8.680	9.552	112153	4771950	<MDL	<MDL #
11) T	2,4,5-TP ...	9.247	9.929	5738650	4121741	<MDL	<MDL #
12) T	2,4,5-T	9.544	10.348	2309086	2584170	<MDL	<MDL #
13) T	2,4-DB	10.107	10.945f	845523	5263992	<MDL	3.418 #
14) T	DINOSEB	11.316	11.291	3261102	363907	<MDL	<MDL #
15) T	Picloram	11.142	12.390	31265110	18696793	1.324	1.050
16) T	DCPA	11.607	12.339	20027303	8123611	<MDL	<MDL #

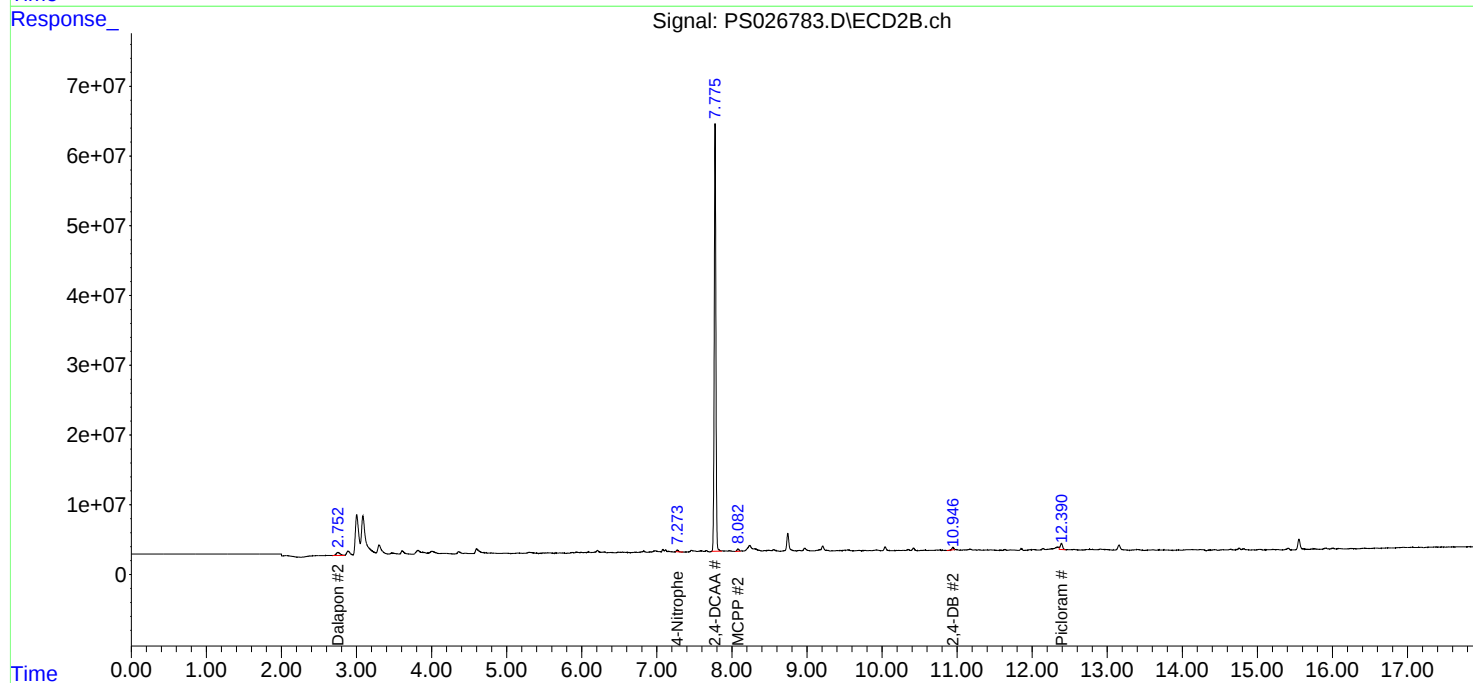
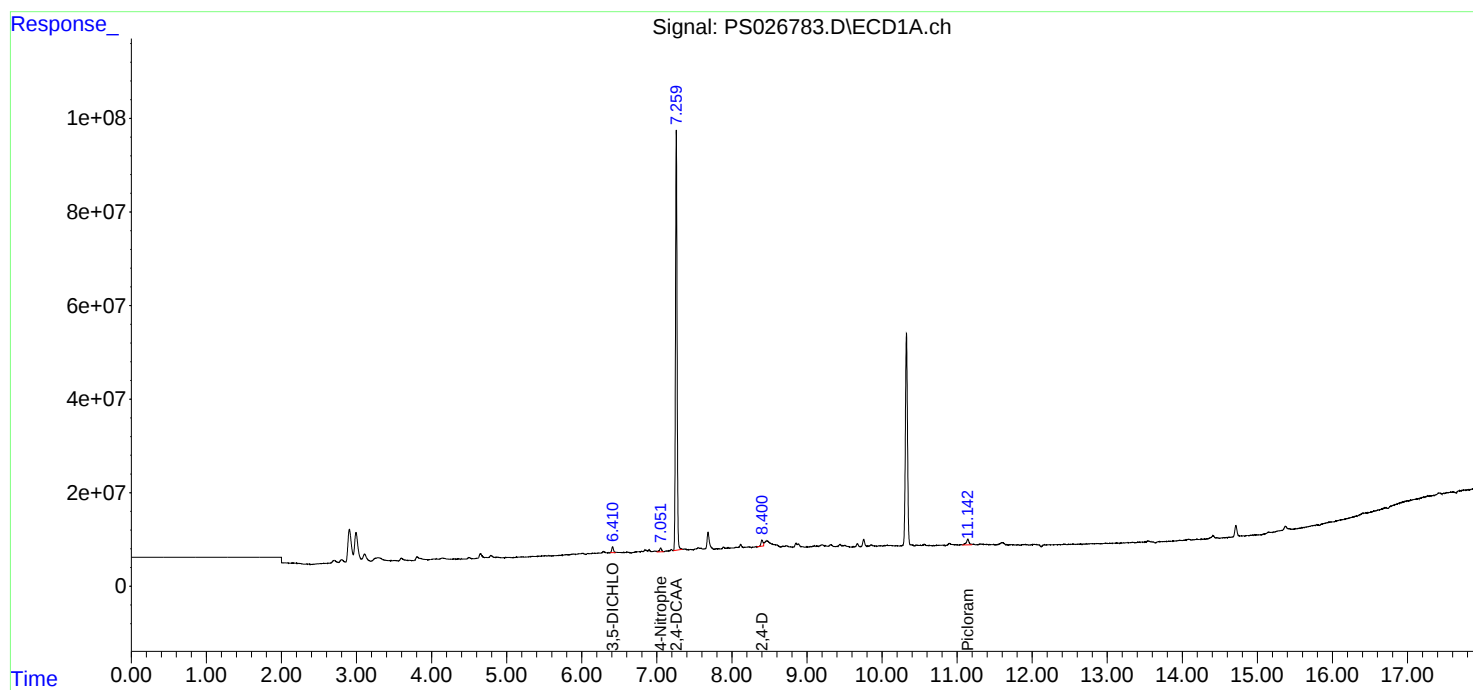
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

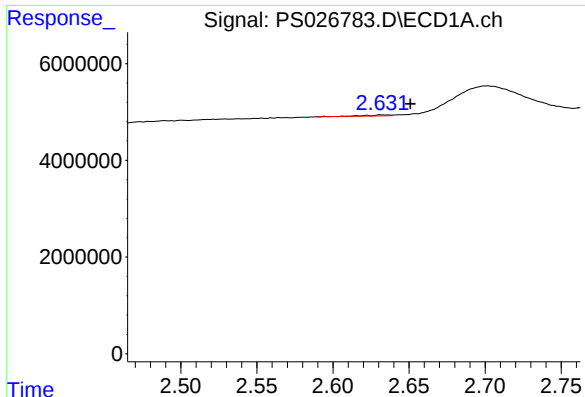
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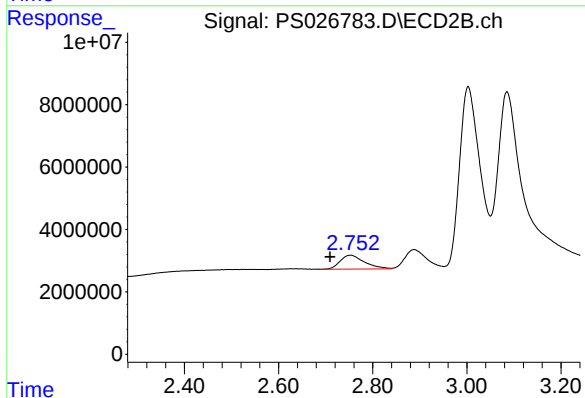




#1 Dalapon

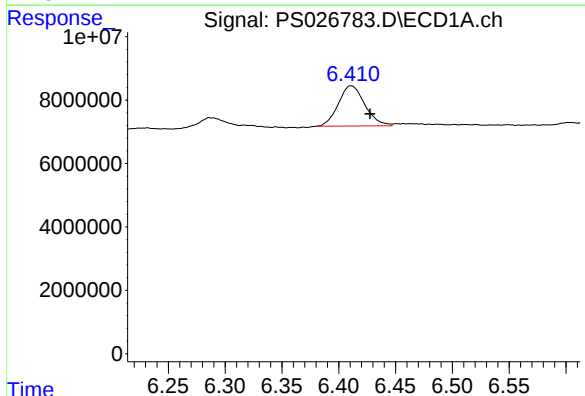
R.T.: 2.632 min
Delta R.T.: -0.019 min
Response: 233487
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



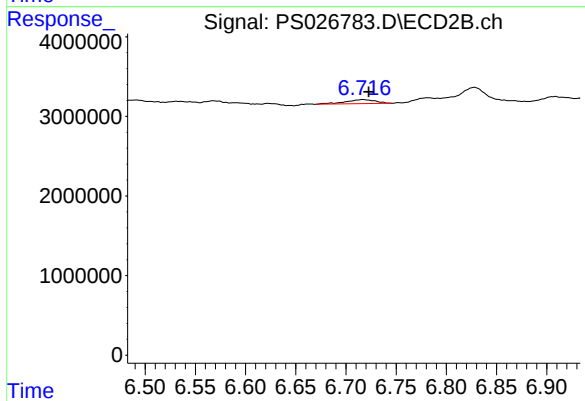
#1 Dalapon

R.T.: 2.753 min
Delta R.T.: 0.044 min
Response: 15806868
Conc: 4.68 ng/ml



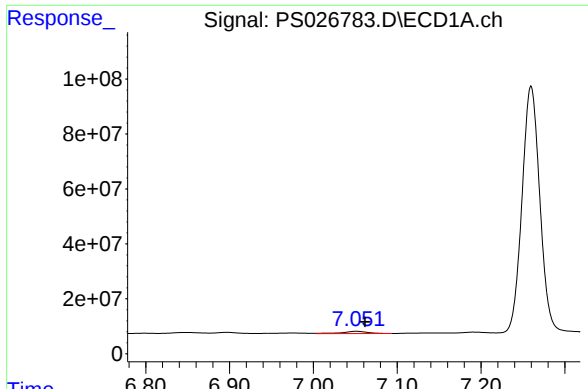
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.411 min
Delta R.T.: -0.017 min
Response: 20627026
Conc: 5.54 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

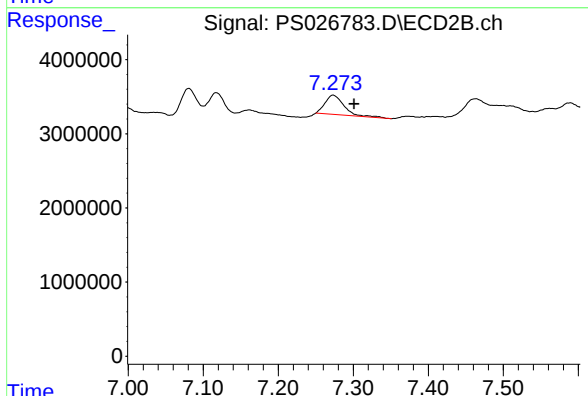
R.T.: 6.717 min
Delta R.T.: -0.006 min
Response: 1031026
Conc: N.D.



#3 4-Nitrophenol

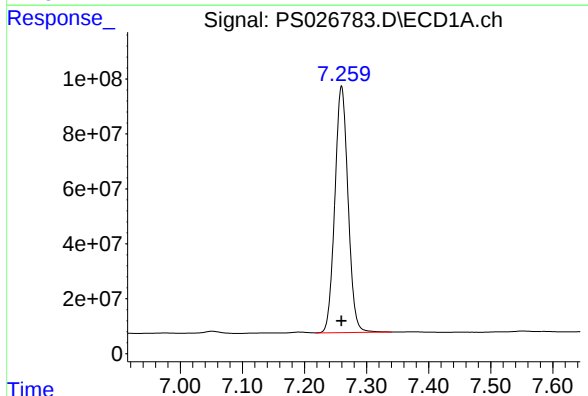
R.T.: 7.051 min
Delta R.T.: -0.010 min
Response: 16866192
Conc: 9.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



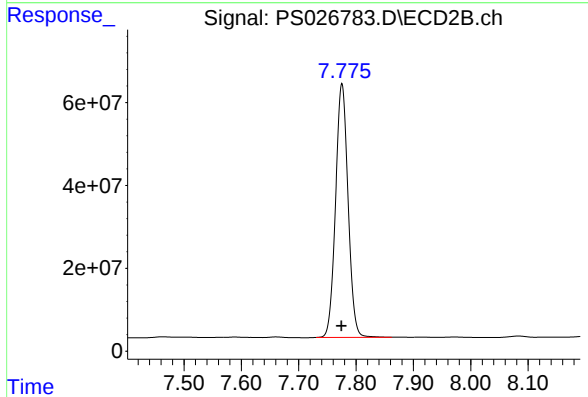
#3 4-Nitrophenol

R.T.: 7.273 min
Delta R.T.: -0.028 min
Response: 4580983
Conc: 3.42 ng/ml



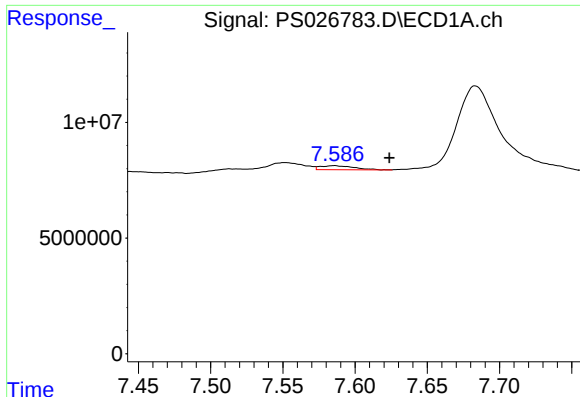
#4 2,4-DCAA

R.T.: 7.260 min
Delta R.T.: 0.000 min
Response: 1324990476
Conc: 491.03 ng/ml



#4 2,4-DCAA

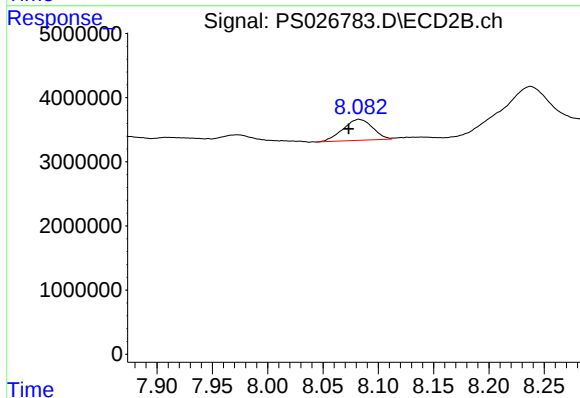
R.T.: 7.776 min
Delta R.T.: 0.001 min
Response: 927956294
Conc: 508.46 ng/ml



#6 MCPP

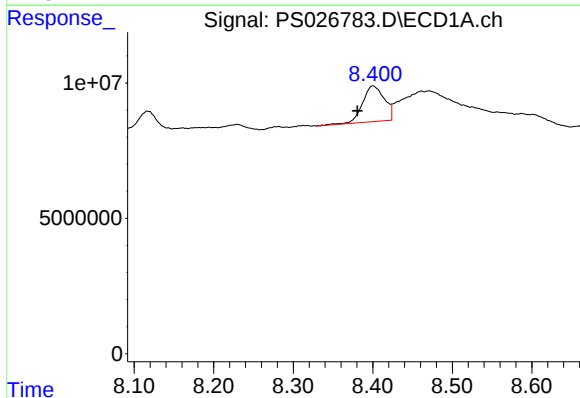
R.T.: 7.586 min
Delta R.T.: -0.038 min
Response: 2838264
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



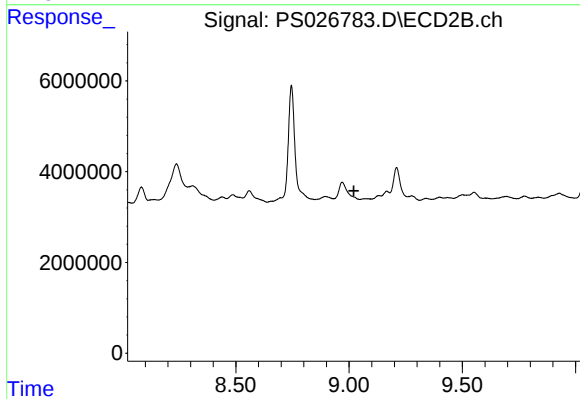
#6 MCPP

R.T.: 8.082 min
Delta R.T.: 0.009 min
Response: 6138812
Conc: 1.13 ug/ml



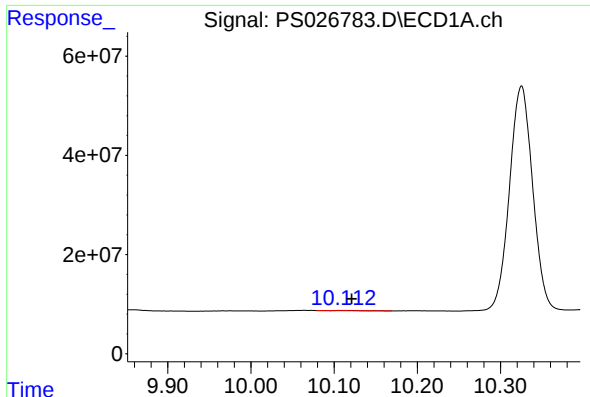
#9 2,4-D

R.T.: 8.400 min
Delta R.T.: 0.019 min
Response: 25109702
Conc: 7.05 ng/ml



#9 2,4-D

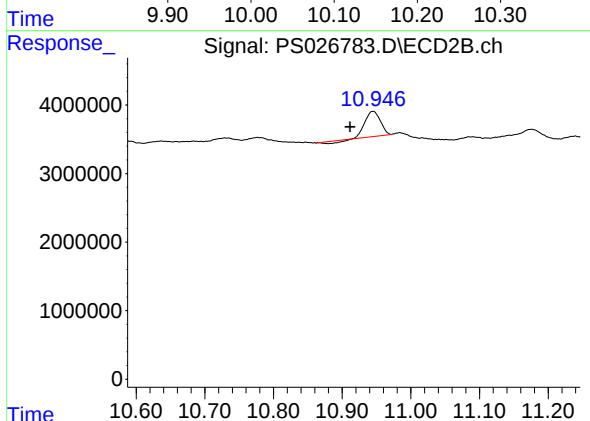
R.T.: 0.000 min
Exp R.T.: 9.021 min
Response: 0
Conc: N.D.



#13 2,4-DB

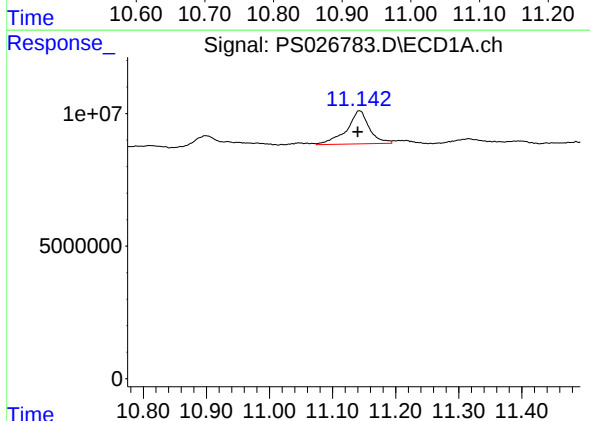
R.T.: 10.107 min
Delta R.T.: -0.014 min
Response: 845523
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



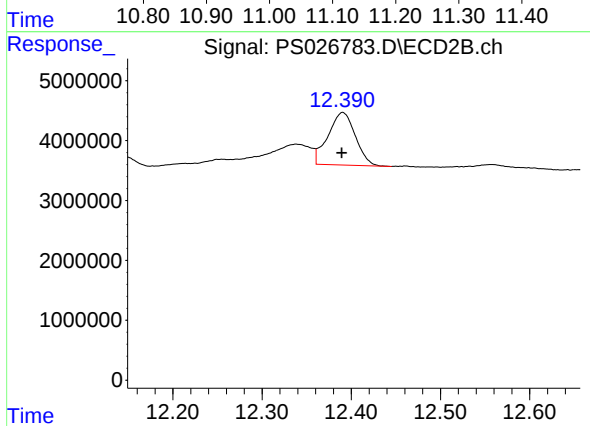
#13 2,4-DB

R.T.: 10.945 min
Delta R.T.: 0.033 min
Response: 5263992
Conc: 3.42 ng/ml



#15 Picloram

R.T.: 11.142 min
Delta R.T.: 0.003 min
Response: 31265110
Conc: 1.32 ng/ml



#15 Picloram

R.T.: 12.390 min
Delta R.T.: 0.000 min
Response: 18696793
Conc: 1.05 ng/ml