

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030124\
 Data File : PS026088.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2024 02:22
 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: Mar 02 03:37:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022224.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 22 12:24:27 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	7.230	7.762	1358.3E6	406.0E6	523.043	533.893
Target Compounds							
1) T	Dalapon	2.700	2.742	59684086	1212386	13.365	<MDL #
2) T	3,5-DICHL...	0.000	6.762	0	566584	N.D.	<MDL
3) T	4-Nitroph...	7.017	0.000	19231485	0	14.905	N.D. #
5) T	DICAMBA	7.480f	7.989	4447814	1354240	<MDL	<MDL #
6) T	MCPD	7.655	8.067	154.0E6	1824717	20.111	<MDL #
7) T	MCPA	0.000	8.287f	0	1264953	N.D.	<MDL
8) T	DICHLORPROP	8.158	8.725	1578102	41179918	<MDL	48.173 #
9) T	2,4-D	8.374	9.055	27106523	645729	10.111	<MDL #
10) T	Pentachlo...	8.691	9.542	10619697	1005809	<MDL	<MDL #
11) T	2,4,5-TP ...	9.289	9.926	12307322	700449	<MDL	<MDL #
12) T	2,4,5-T	9.578	0.000	5814514	0	<MDL	N.D. #
13) T	2,4-DB	10.175f	10.918	6147721	1075348	3.767	2.806 #
14) T	DINOSEB	0.000	11.335	0	1054439	N.D.	<MDL
15) T	Picloram	11.197f	12.366	14081.7E6	4640214	978.335	1.324 #
16) T	DCPA	0.000	12.366	0	4640214	N.D.	<MDL

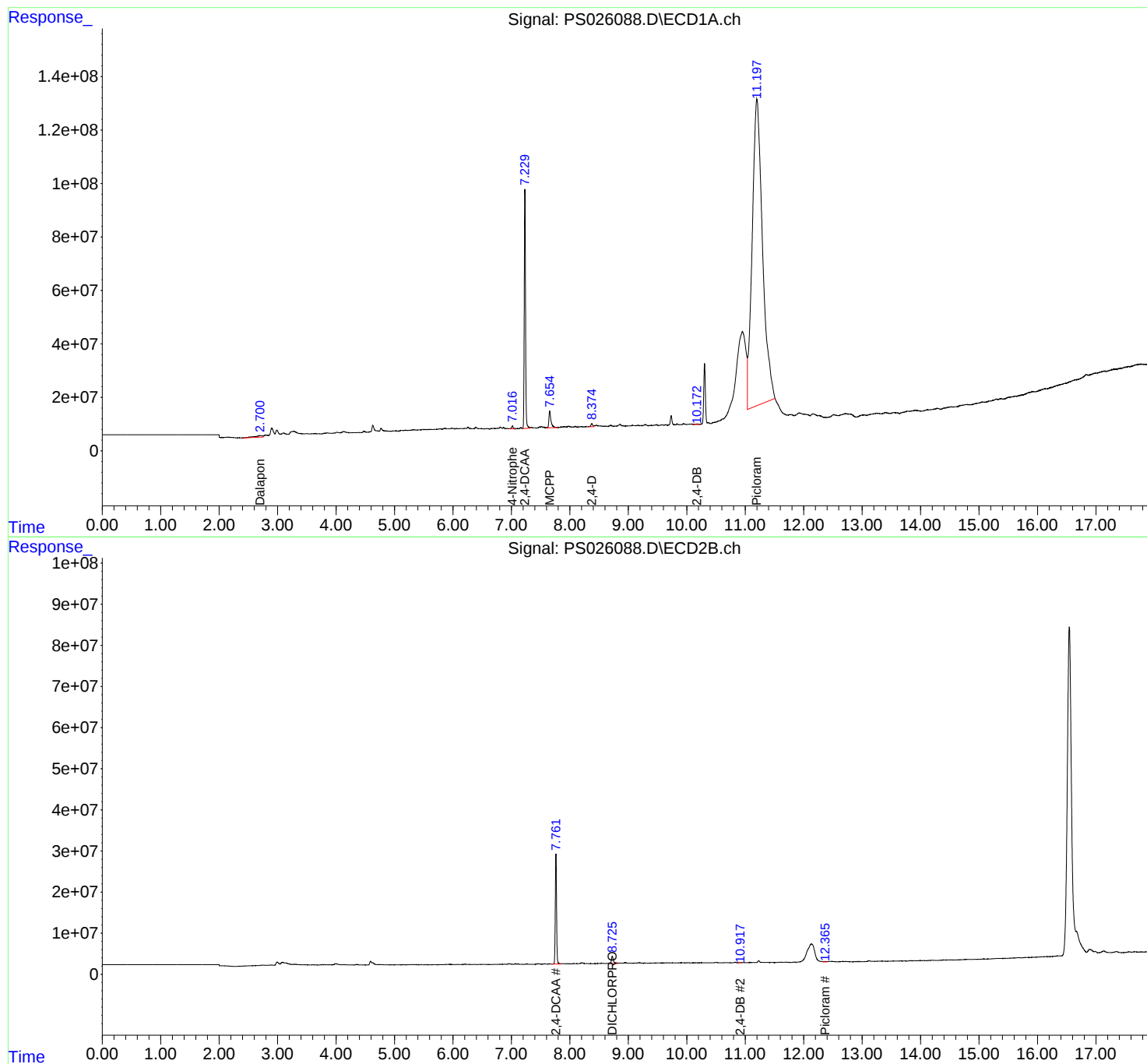
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

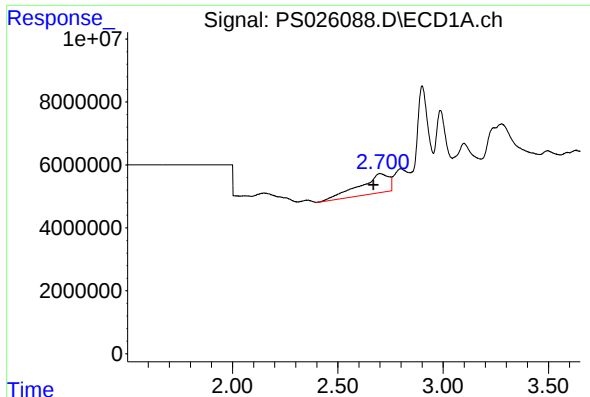
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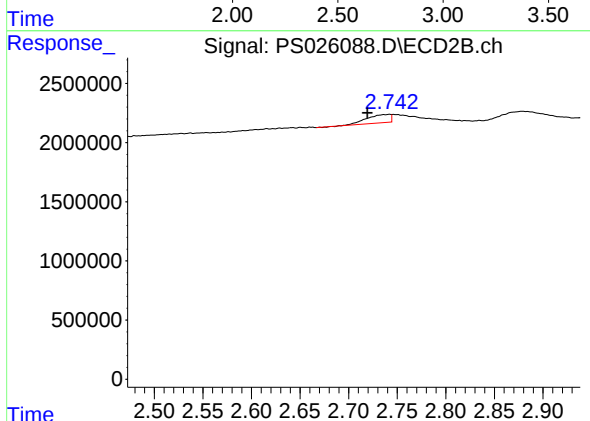




#1 Dalapon

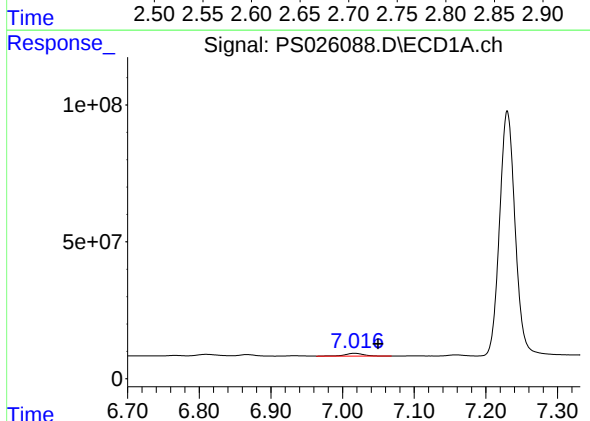
R.T.: 2.700 min
Delta R.T.: 0.030 min
Response: 59684086
Conc: 13.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



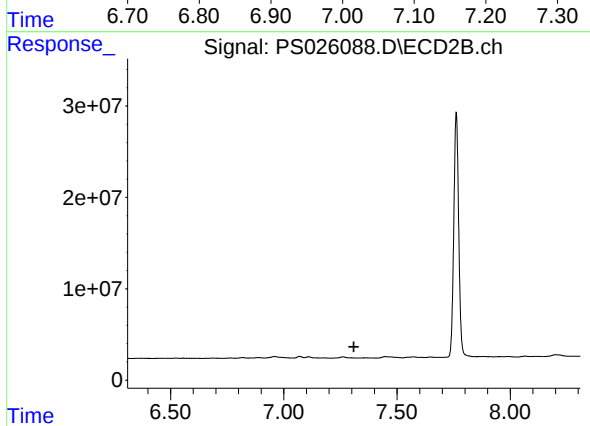
#1 Dalapon

R.T.: 2.742 min
Delta R.T.: 0.022 min
Response: 1212386
Conc: N.D.



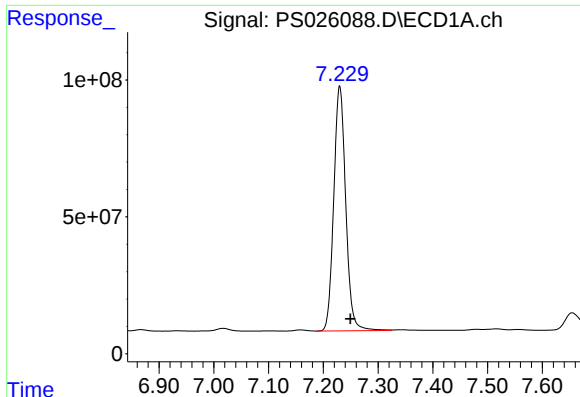
#3 4-Nitrophenol

R.T.: 7.017 min
Delta R.T.: -0.033 min
Response: 19231485
Conc: 14.91 ng/ml



#3 4-Nitrophenol

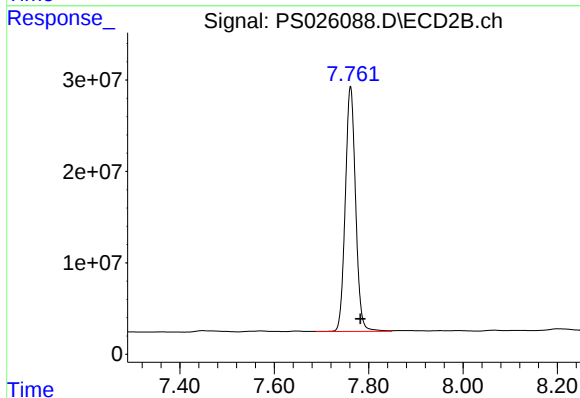
R.T.: 0.000 min
Exp R.T.: 7.310 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

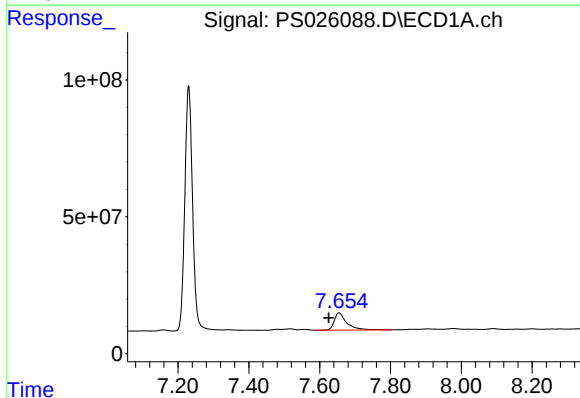
R.T.: 7.230 min
Delta R.T.: -0.020 min
Response: 1358273878
Conc: 523.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



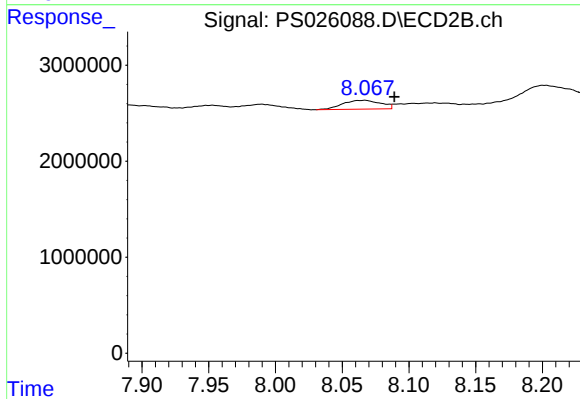
#4 2,4-DCAA

R.T.: 7.762 min
Delta R.T.: -0.021 min
Response: 405955084
Conc: 533.89 ng/ml



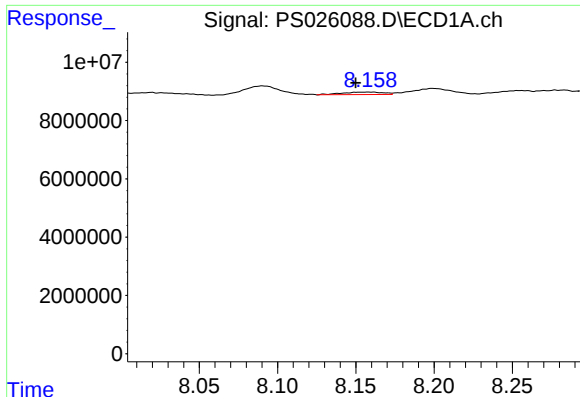
#6 MCP

R.T.: 7.655 min
Delta R.T.: 0.029 min
Response: 154046190
Conc: 20.11 ug/ml



#6 MCP

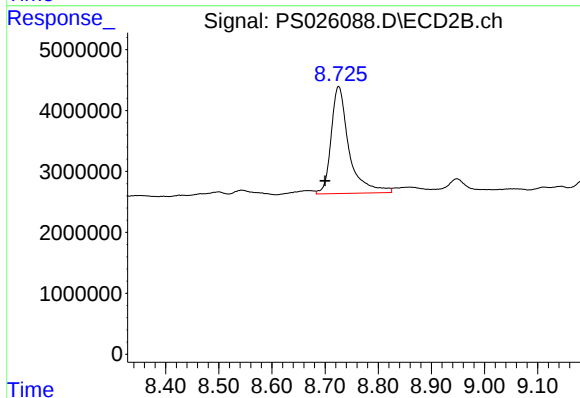
R.T.: 8.067 min
Delta R.T.: -0.022 min
Response: 1824717
Conc: N.D.



#8 DICHLORPROP

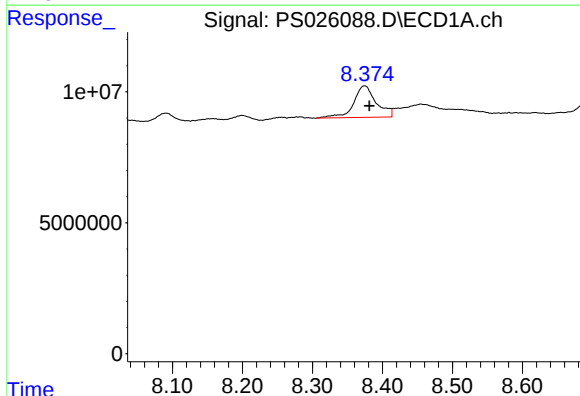
R.T.: 8.158 min
Delta R.T.: 0.008 min
Response: 1578102
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



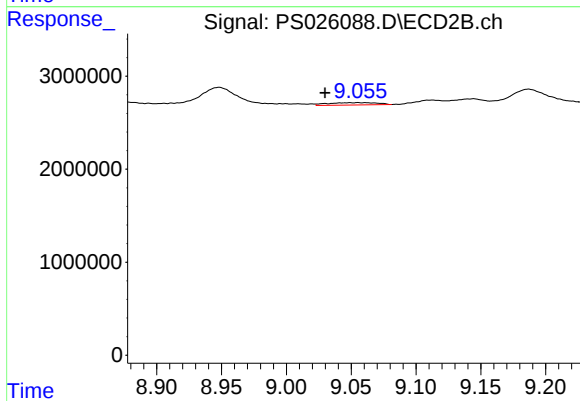
#8 DICHLORPROP

R.T.: 8.725 min
Delta R.T.: 0.026 min
Response: 41179918
Conc: 48.17 ng/ml



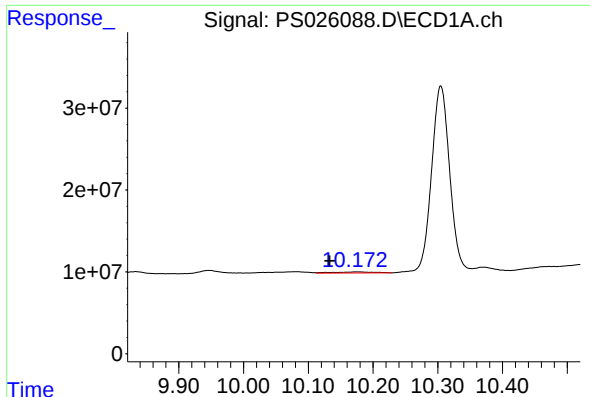
#9 2,4-D

R.T.: 8.374 min
Delta R.T.: -0.007 min
Response: 27106523
Conc: 10.11 ng/ml



#9 2,4-D

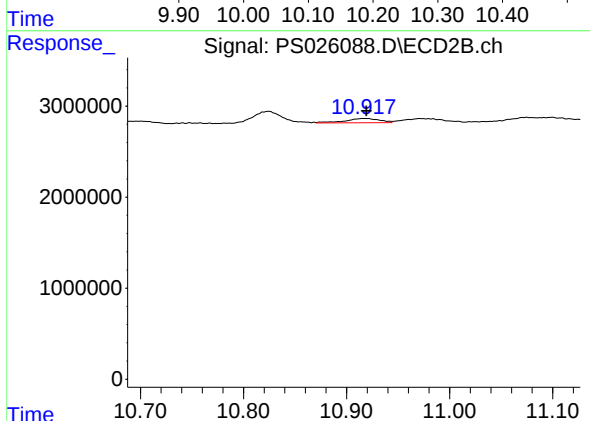
R.T.: 9.055 min
Delta R.T.: 0.026 min
Response: 645729
Conc: N.D.



#13 2,4-DB

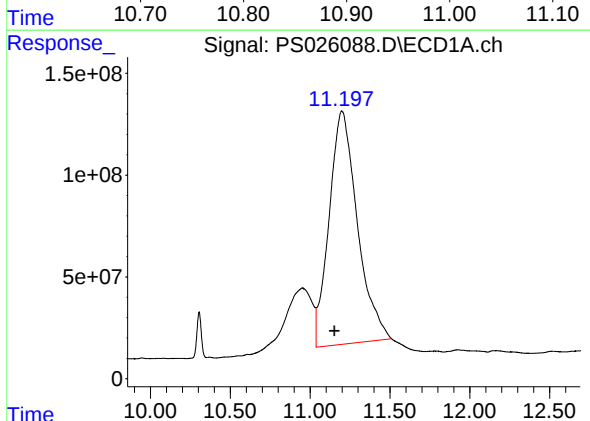
R.T.: 10.175 min
Delta R.T.: 0.041 min
Response: 6147721
Conc: 3.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



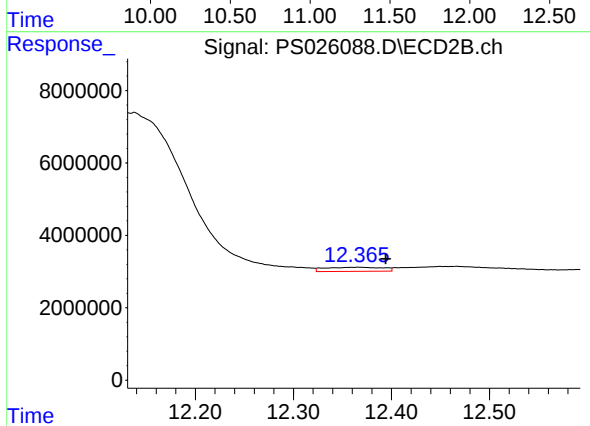
#13 2,4-DB

R.T.: 10.918 min
Delta R.T.: -0.002 min
Response: 1075348
Conc: 2.81 ng/ml



#15 Picloram

R.T.: 11.197 min
Delta R.T.: 0.044 min
Response: 14081667861
Conc: 978.34 ng/ml



#15 Picloram

R.T.: 12.366 min
Delta R.T.: -0.028 min
Response: 4640214
Conc: 1.32 ng/ml