

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050124\
 Data File : PS026619.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2024 13:27
 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 02 02:27:10 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042924.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 29 15:59:36 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	7.287	7.789	1307.7E6	884.5E6	528.572	525.321
Target Compounds							
1) T	Dalapon	2.706f	2.747f	27706842	6321717	7.415	2.225 #
2) T	3,5-DICHL...	6.435f	0.000	6479130	0	1.930	N.D. #
3) T	4-Nitroph...	7.080	0.000	7259200	0	4.477	N.D. #
5) T	DICAMBA	7.478	7.986	1094831	1133778	<MDL	<MDL #
6) T	MCPD	0.000	8.101	0	1332368	N.D.	<MDL
7) T	MCPA	7.815	8.317f	396348	5124487	<MDL	<MDL #
8) T	DICHLORPROP	8.181	8.707	385108	1343365	<MDL	<MDL #
9) T	2,4-D	8.433	0.000	8878607	0	2.684	N.D. #
10) T	Pentachlo...	8.714	9.571	2412912	2125144	<MDL	<MDL #
11) T	2,4,5-TP ...	9.296	9.946	3873583	1282552	<MDL	<MDL #
12) T	2,4,5-T	9.584	10.364	3532891	2101864	<MDL	<MDL #
13) T	2,4-DB	10.143f	10.969f	2063435	296336	<MDL	<MDL #
14) T	DINOSEB	11.408	11.311	50782	862060	<MDL	<MDL #
15) T	Picloram	11.184	12.410	68355335	40336262	2.872	2.493
16) T	DCPA	11.695	0.000	36209	0	<MDL	N.D. #

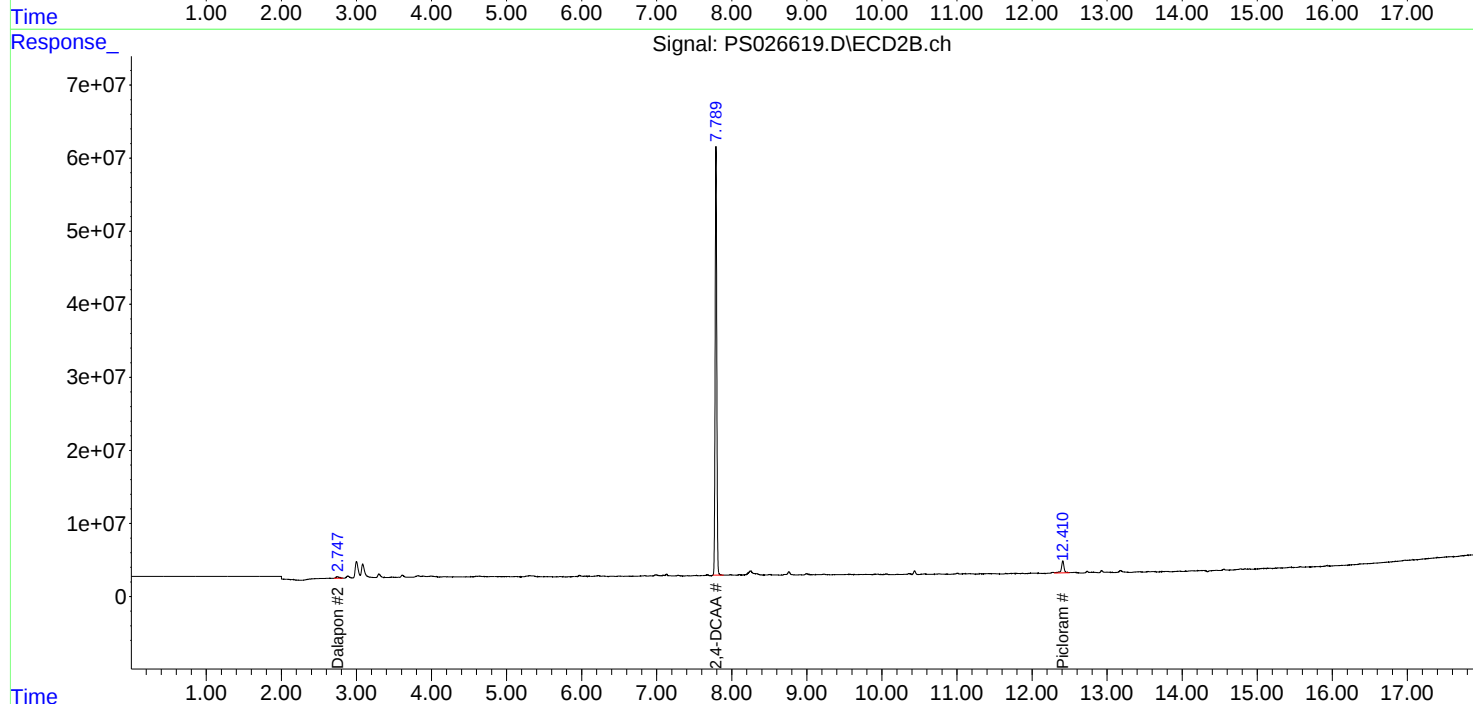
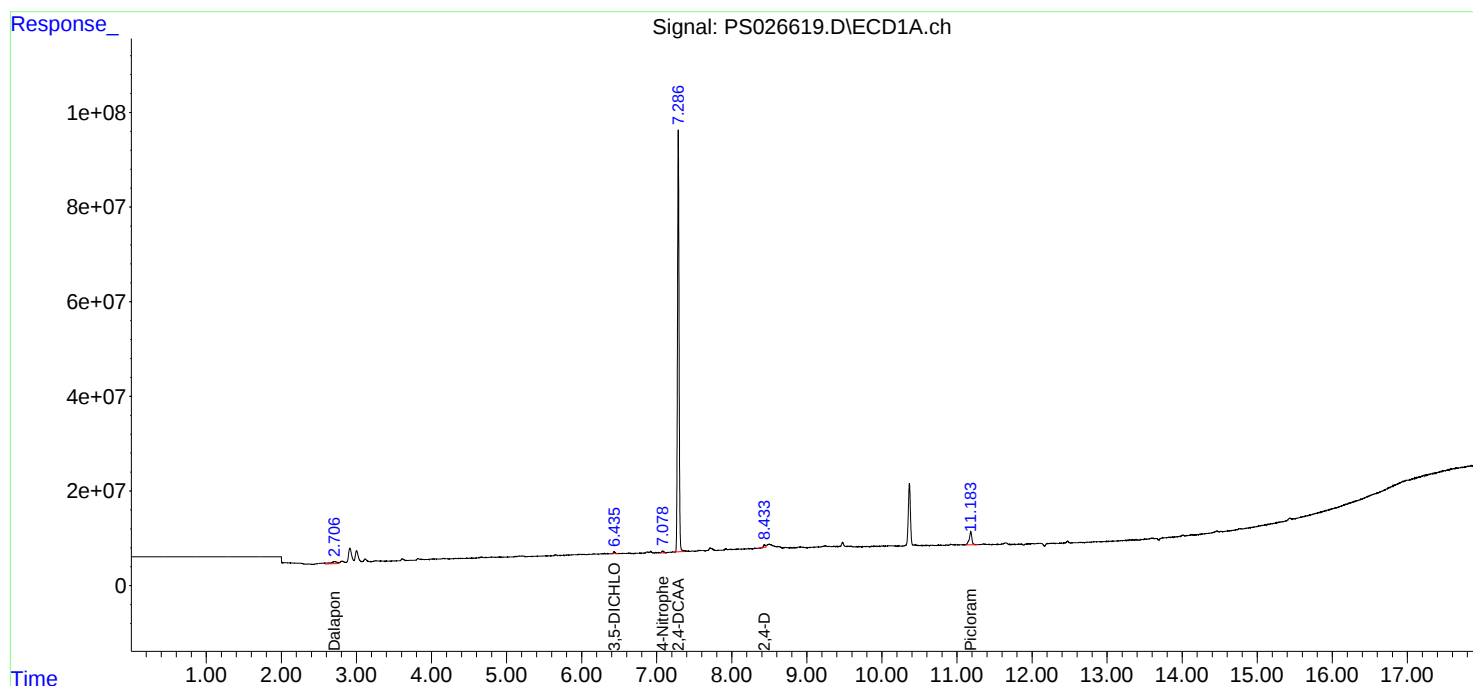
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

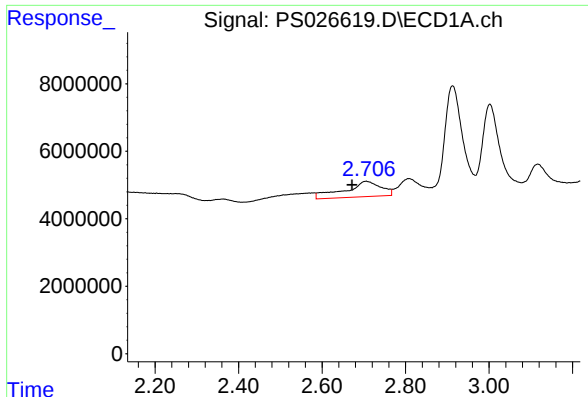
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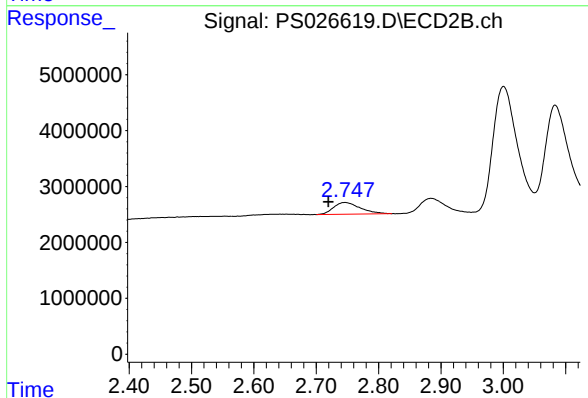




#1 Dalapon

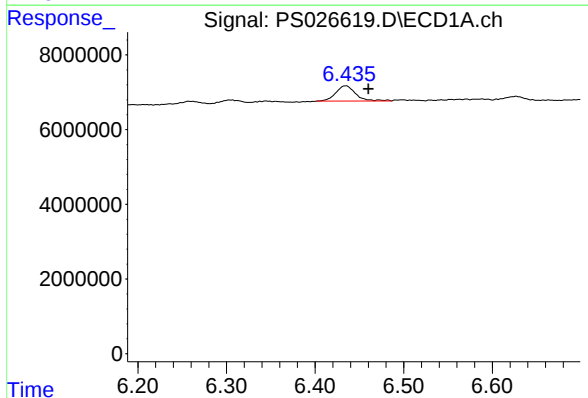
R.T.: 2.706 min
Delta R.T.: 0.034 min
Response: 27706842
Conc: 7.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



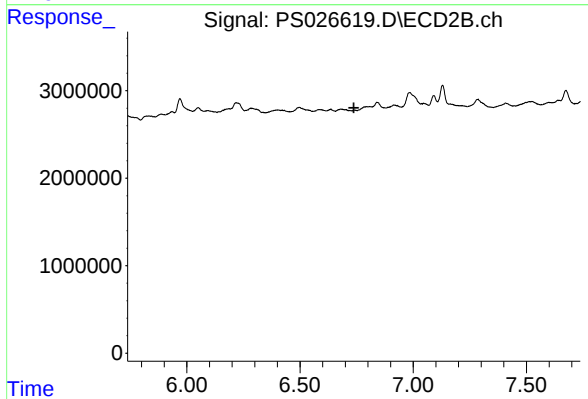
#1 Dalapon

R.T.: 2.747 min
Delta R.T.: 0.027 min
Response: 6321717
Conc: 2.23 ng/ml



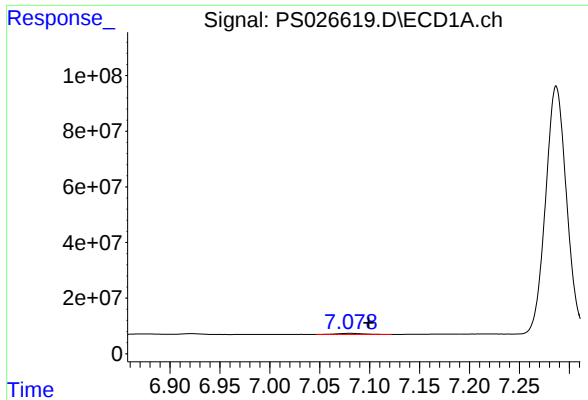
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.435 min
Delta R.T.: -0.025 min
Response: 6479130
Conc: 1.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

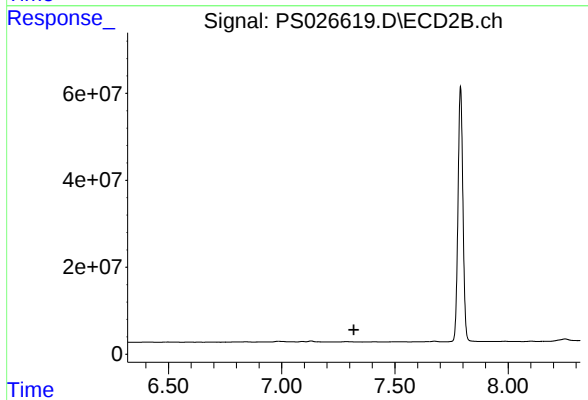
R.T.: 0.000 min
Exp R.T.: 6.738 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

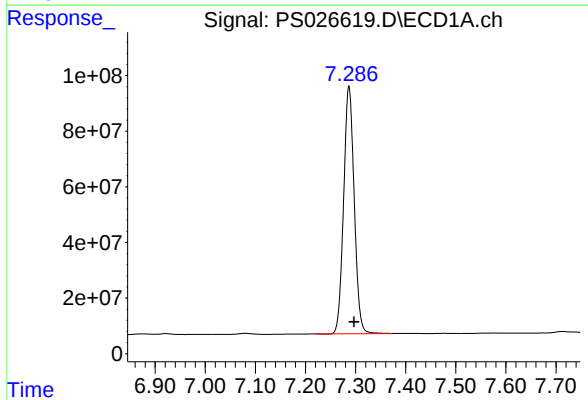
R.T.: 7.080 min
Delta R.T.: -0.019 min
Response: 7259200
Conc: 4.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



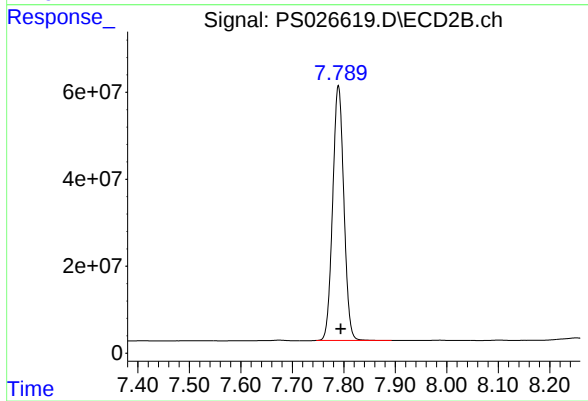
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.318 min
Response: 0
Conc: N.D.



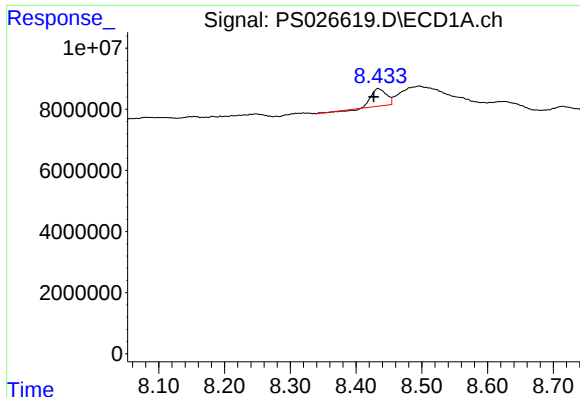
#4 2,4-DCAA

R.T.: 7.287 min
Delta R.T.: -0.011 min
Response: 1307728999
Conc: 528.57 ng/ml



#4 2,4-DCAA

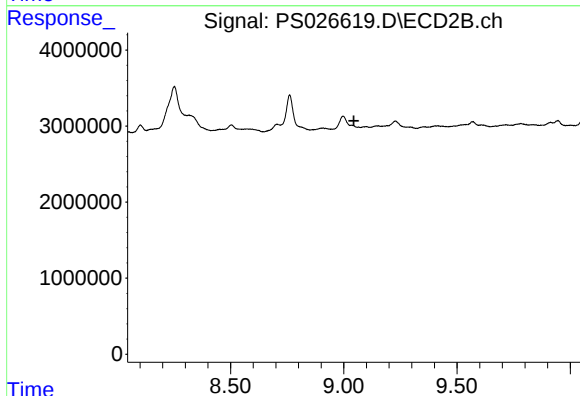
R.T.: 7.789 min
Delta R.T.: -0.005 min
Response: 884545146
Conc: 525.32 ng/ml



#9 2,4-D

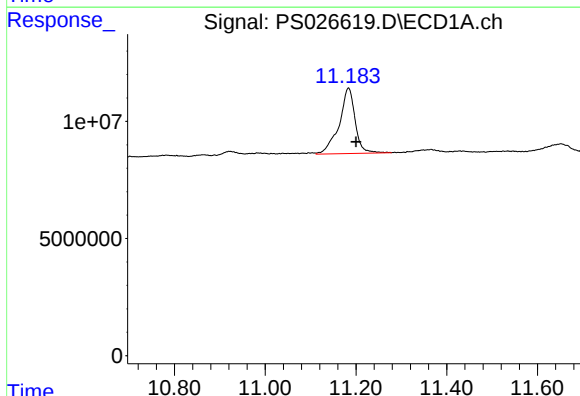
R.T.: 8.433 min
Delta R.T.: 0.007 min
Response: 8878607
Conc: 2.68 ng/ml

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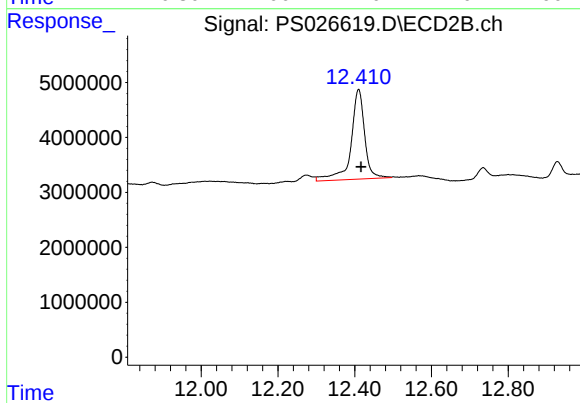
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 9.044 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 11.184 min
Delta R.T.: -0.016 min
Response: 6835535
Conc: 2.87 ng/ml



#15 Picloram

R.T.: 12.410 min
Delta R.T.: -0.006 min
Response: 40336262
Conc: 2.49 ng/ml