

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032924\
 Data File : PS026284.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2024 12:59
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 04:25:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031924.M
 Quant Title : 8080.M
 QLast Update : Tue Mar 19 15:58:33 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	7.183	7.689	1528.2E6	443.7E6	475.955	471.491
Target Compounds							
1) T	Dalapon	0.000	2.687	0	812341	N.D.	<MDL
2) T	3,5-DICHL...	6.327f	0.000	194137	0	<MDL	N.D. #
3) T	4-Nitroph...	6.970	0.000	18749605	0	10.750	N.D. #
5) T	DICAMBA	0.000	7.925	0	1664347	N.D.	<MDL
6) T	MCP	7.605	7.986	53934208	277041	5.552	<MDL #
7) T	MCPA	7.727	0.000	4631985	0	<MDL	N.D. #
8) T	DICHLORPROP	8.077	8.634	2753755	6088528	<MDL	5.622 #
9) T	2,4-D	8.316	9.012f	10683225	-47468	2.992	N.D. #
10) T	Pentachlo...	8.632	9.438	2397312	840900	<MDL	<MDL #
11) T	2,4,5-TP ...	9.170	9.812	3146223	453337	<MDL	<MDL #
12) T	2,4,5-T	9.473	10.289	3057184	1140892	<MDL	<MDL #
13) T	2,4-DB	10.112f	10.814	275355	714199	<MDL	1.186 #
14) T	DINOSEB	11.268	11.166	416444	116383	<MDL	<MDL #
15) T	Picloram	11.056	12.242	19728449	2537441	<MDL	<MDL #
16) T	DCPA	11.537	12.242	1915061	2537441	<MDL	<MDL #

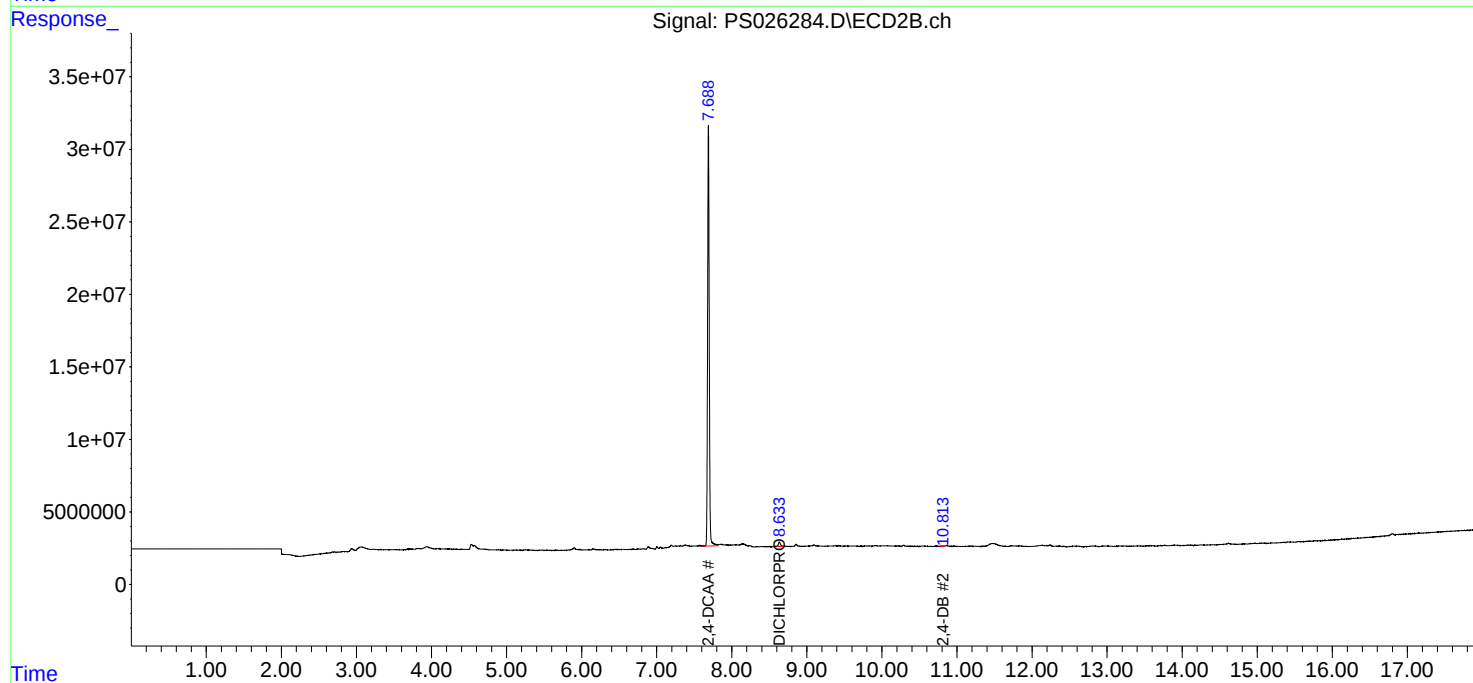
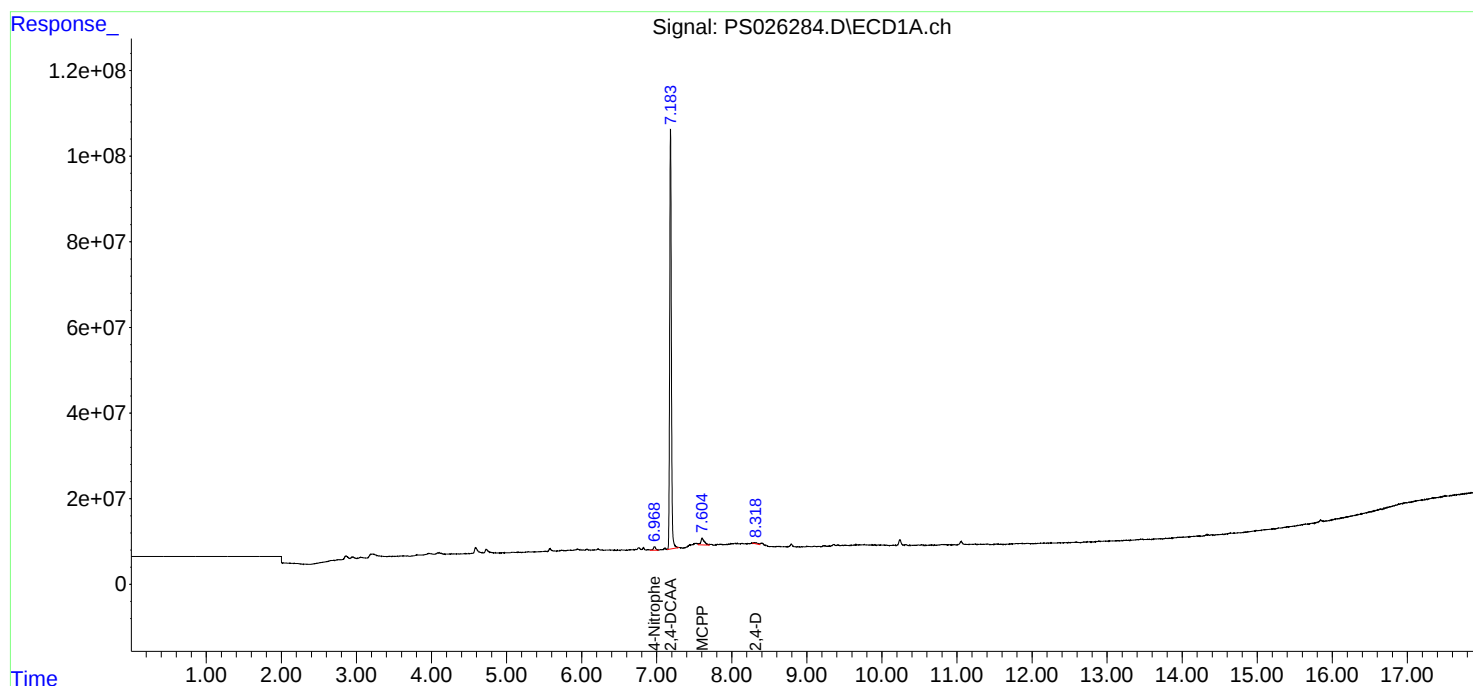
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

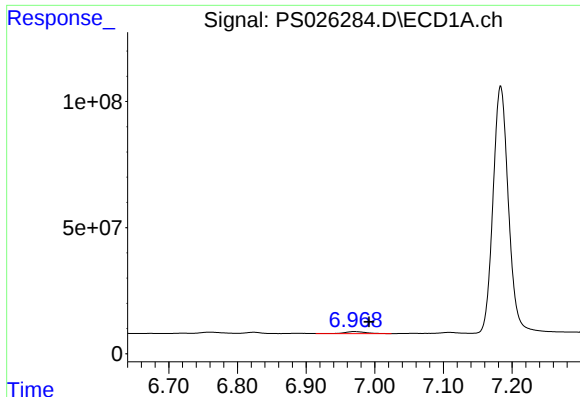
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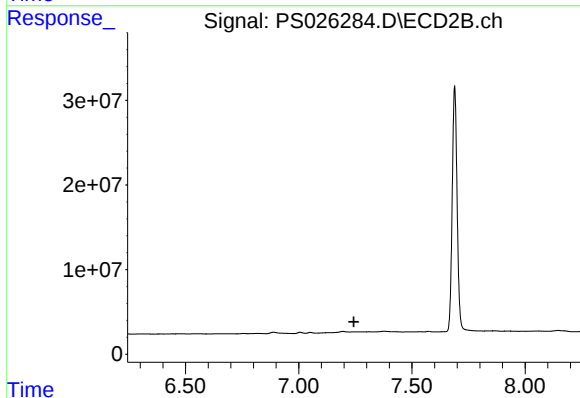




#3 4-Nitrophenol

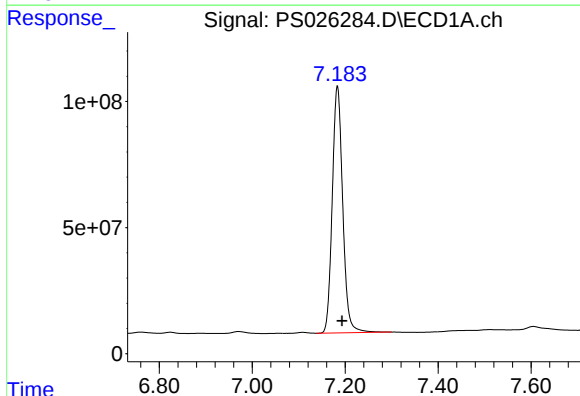
R.T.: 6.970 min
Delta R.T.: -0.022 min
Response: 18749605
Conc: 10.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



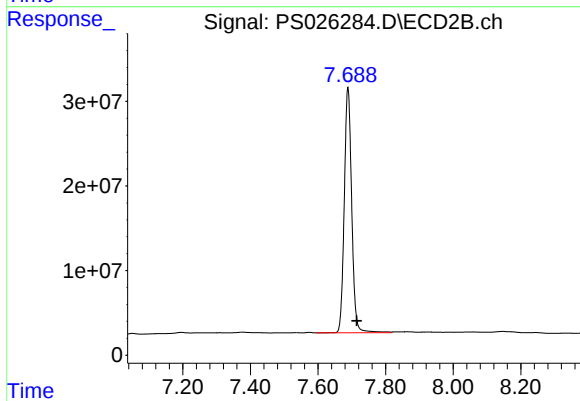
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.244 min
Response: 0
Conc: N.D.



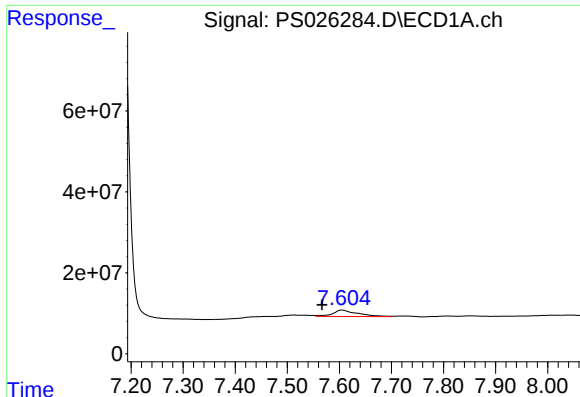
#4 2,4-DCAA

R.T.: 7.183 min
Delta R.T.: -0.010 min
Response: 1528173214
Conc: 475.96 ng/ml



#4 2,4-DCAA

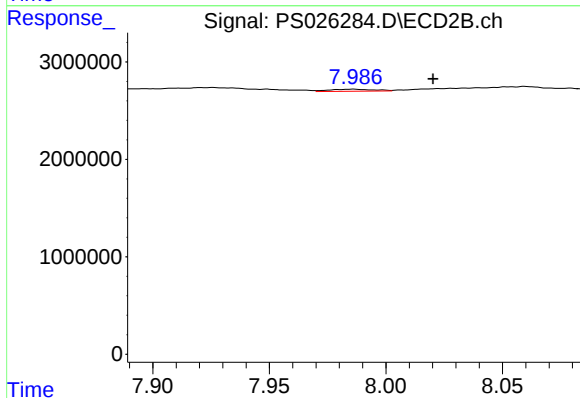
R.T.: 7.689 min
Delta R.T.: -0.026 min
Response: 443654461
Conc: 471.49 ng/ml



#6 MCP

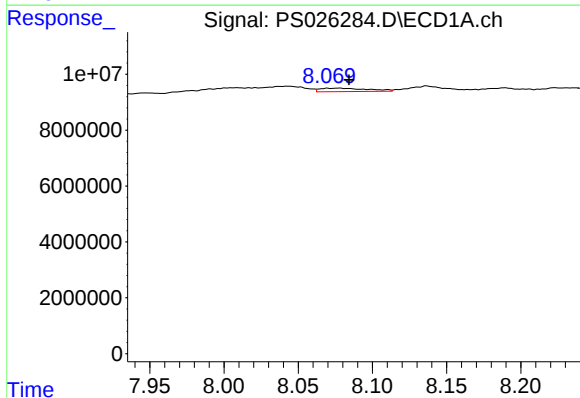
R.T.: 7.605 min
Delta R.T.: 0.038 min
Response: 53934208
Conc: 5.55 ug/ml

Instrument :
ECD_S
ClientSampleId :



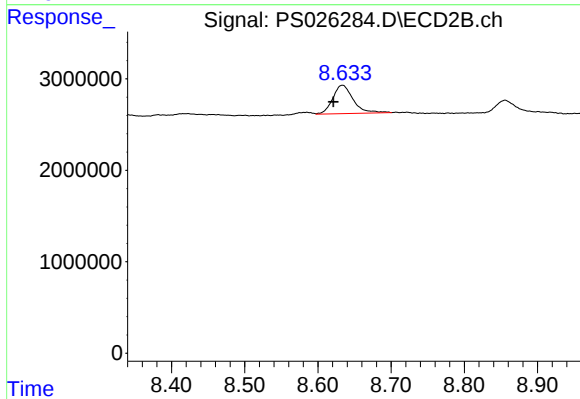
#6 MCP

R.T.: 7.986 min
Delta R.T.: -0.034 min
Response: 277041
Conc: N.D.



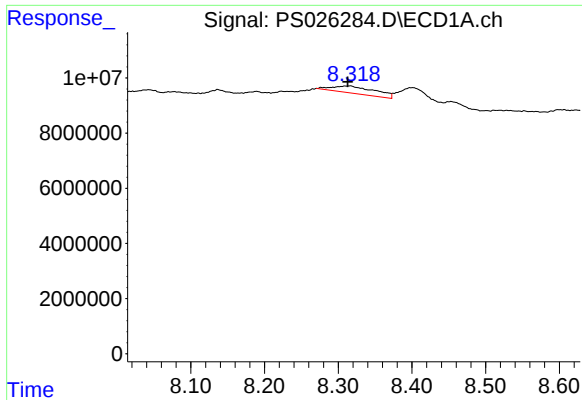
#8 DICHLORPROP

R.T.: 8.077 min
Delta R.T.: -0.007 min
Response: 2753755
Conc: N.D.



#8 DICHLORPROP

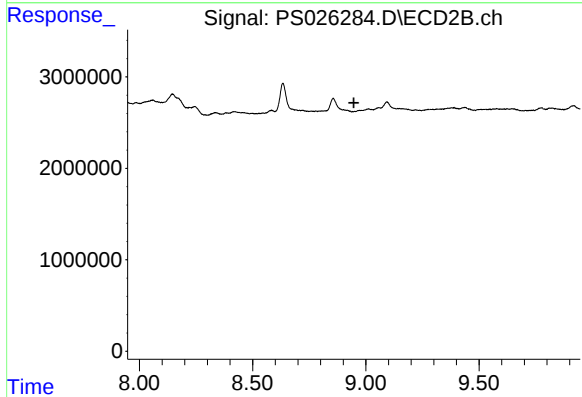
R.T.: 8.634 min
Delta R.T.: 0.012 min
Response: 6088528
Conc: 5.62 ng/ml



#9 2,4-D

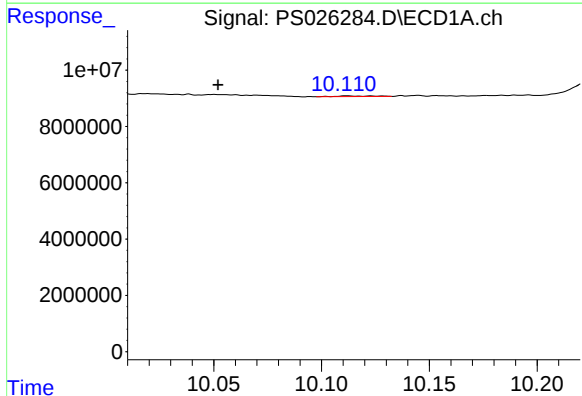
R.T.: 8.316 min
Delta R.T.: 0.004 min
Response: 10683225
Conc: 2.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



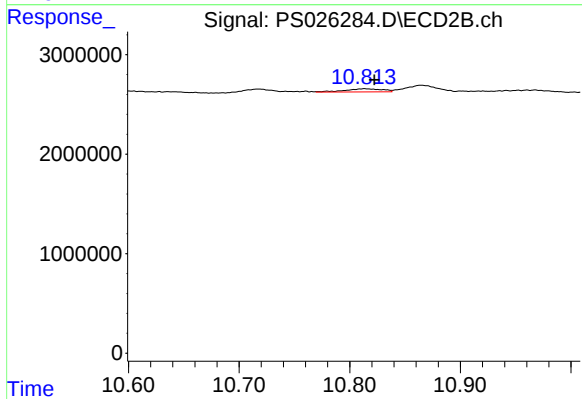
#9 2,4-D

R.T.: 9.012 min
Delta R.T.: 0.065 min
Response: -47468
Conc: N.D.



#13 2,4-DB

R.T.: 10.112 min
Delta R.T.: 0.060 min
Response: 275355
Conc: N.D.



#13 2,4-DB

R.T.: 10.814 min
Delta R.T.: -0.009 min
Response: 714199
Conc: 1.19 ng/ml