

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032824\
 Data File : PS026271.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2024 11:34
 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 28 12:26:56 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	7.182	7.693	1629.5E6	483.0E6	507.522	513.269
Target Compounds							
1) T	Dalapon	2.675	2.700	89172876	15969201	17.244	8.401 #
2) T	3,5-DICHL...	6.347	6.665	2230783	989928	<MDL	<MDL #
3) T	4-Nitroph...	6.978	0.000	11138802	0	6.387	N.D. #
5) T	DICAMBA	7.370	7.880	410110	2472487	<MDL	<MDL #
6) T	MCP	7.603	8.012	10579160	116051	1.089	<MDL #
8) T	DICHLORPROP	0.000	8.638	0	4747286	N.D.	4.383
9) T	2,4-D	8.320	8.929	49344846	650370	13.819	<MDL #
10) T	Pentachlo...	8.681f	9.432	46157561	1390485	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	9.852	0	788950	N.D.	<MDL #
12) T	2,4,5-T	9.466	0.000	17103894	0	<MDL	N.D. #
13) T	2,4-DB	10.062	10.867f	7023466	1290069	2.807	2.142
14) T	DINOSEB	11.274	0.000	746191	0	<MDL	N.D. #
15) T	Picloram	11.046	12.324f	12129442	495558	<MDL	<MDL #
16) T	DCPA	11.530	12.202	2264660	3585101	<MDL	<MDL #

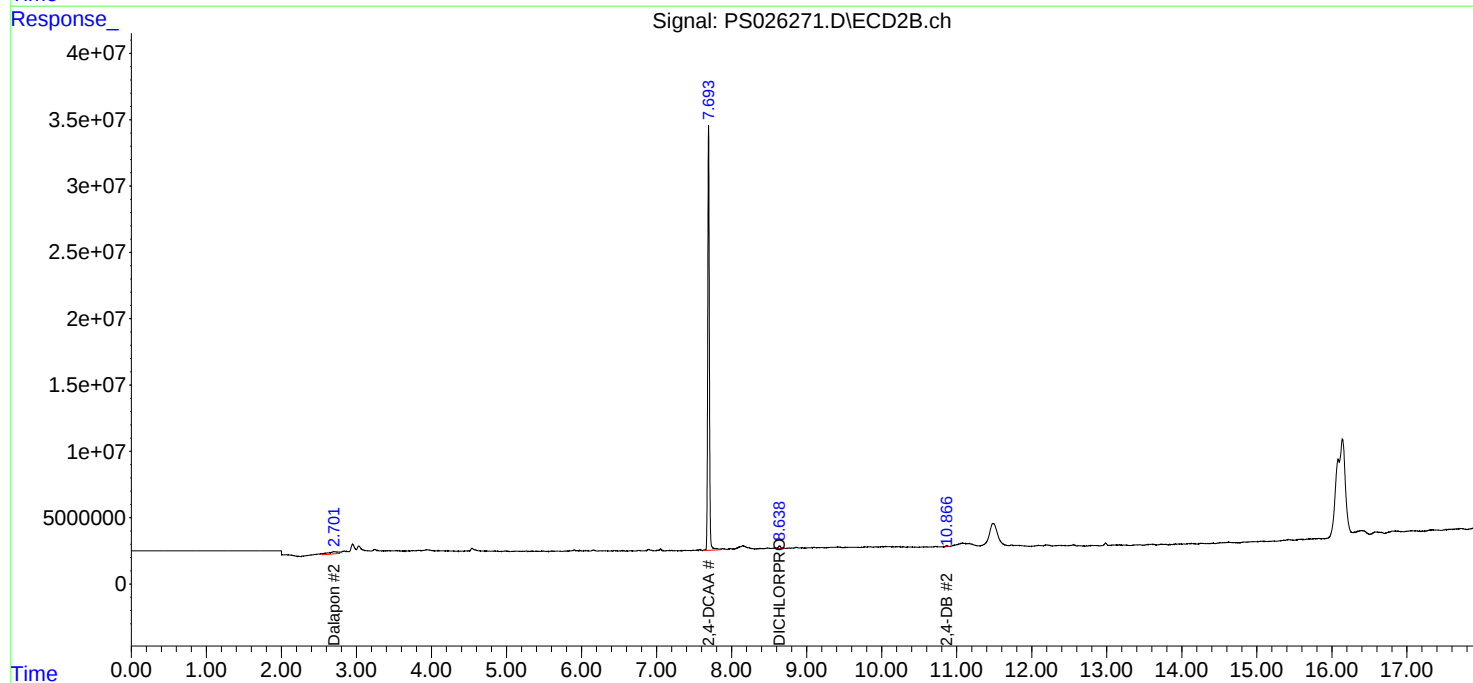
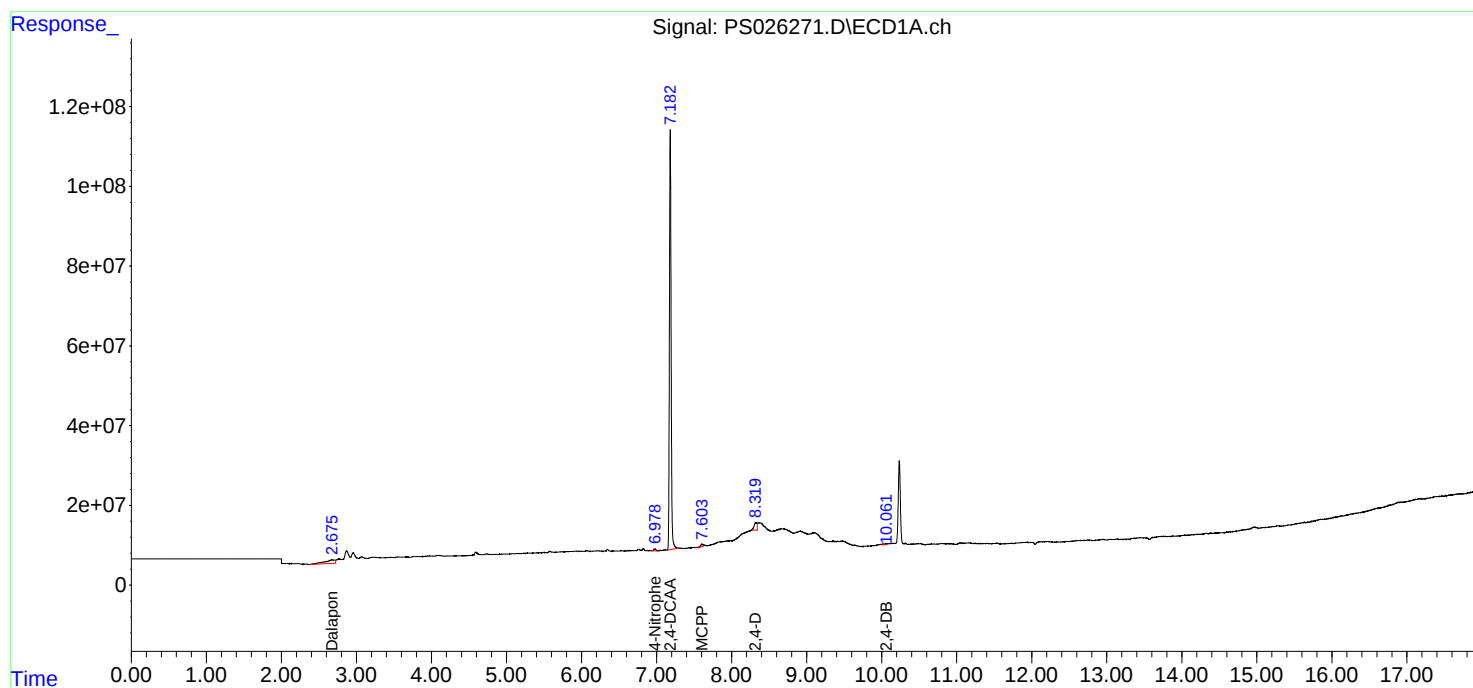
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

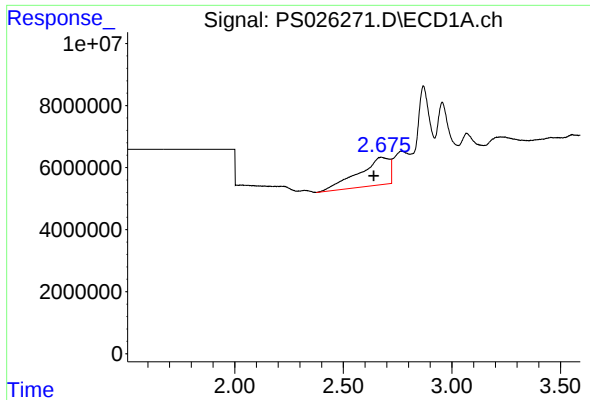
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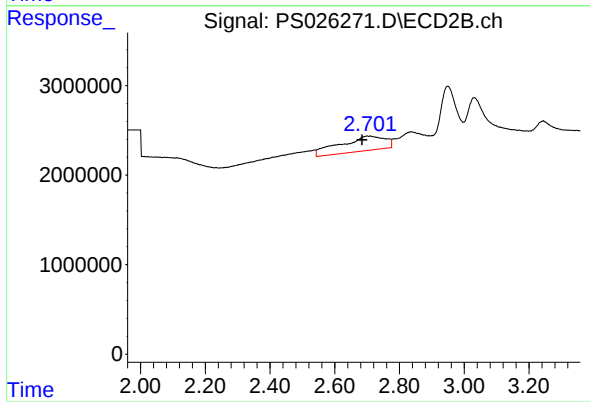




#1 Dalapon

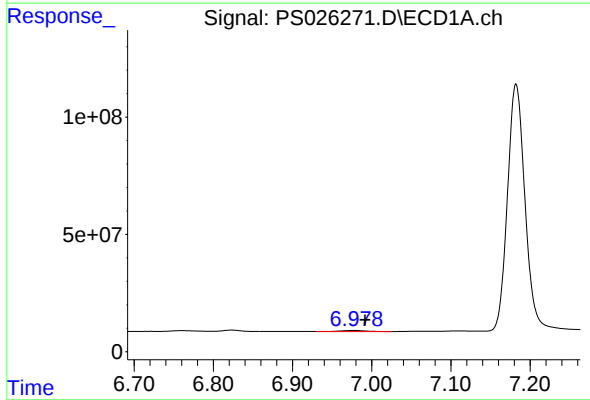
R.T.: 2.675 min
Delta R.T.: 0.035 min
Response: 89172876
Conc: 17.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



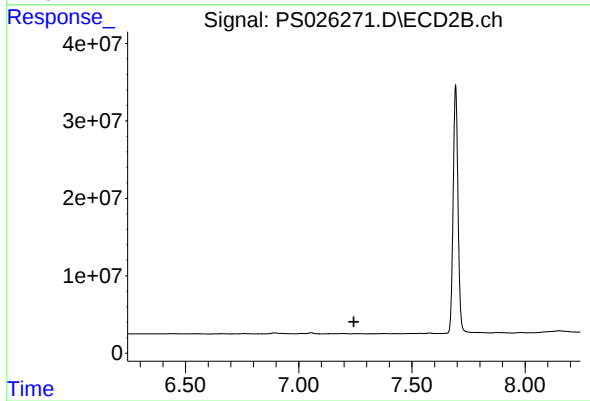
#1 Dalapon

R.T.: 2.700 min
Delta R.T.: 0.016 min
Response: 15969201
Conc: 8.40 ng/ml



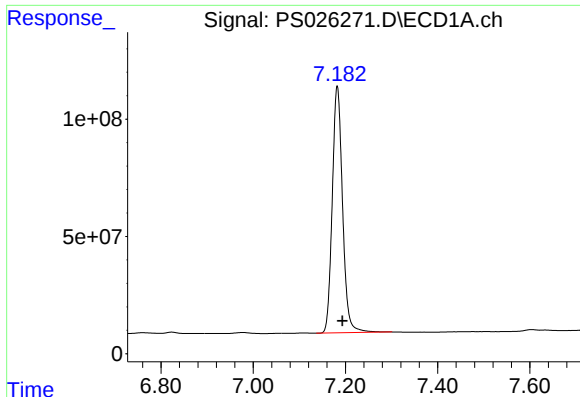
#3 4-Nitrophenol

R.T.: 6.978 min
Delta R.T.: -0.014 min
Response: 11138802
Conc: 6.39 ng/ml



#3 4-Nitrophenol

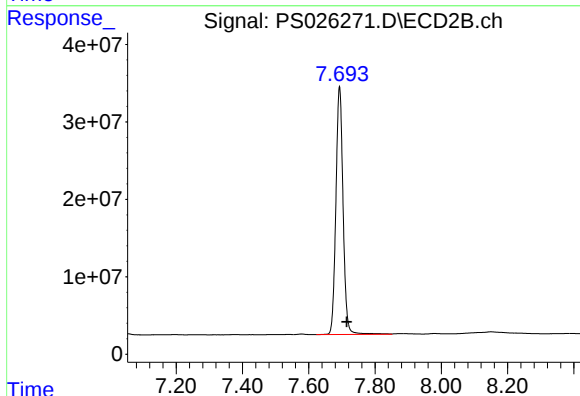
R.T.: 0.000 min
Exp R.T. : 7.244 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

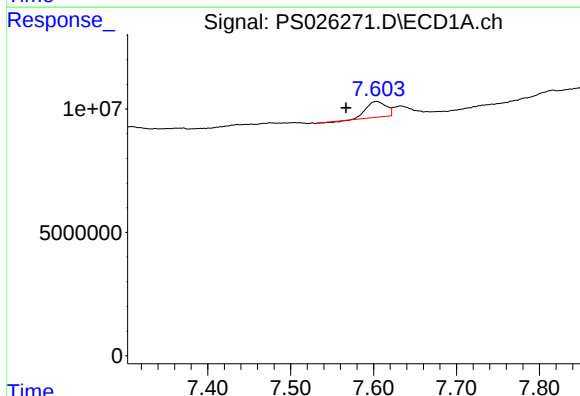
R.T.: 7.182 min
Delta R.T.: -0.011 min
Response: 1629527996
Conc: 507.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



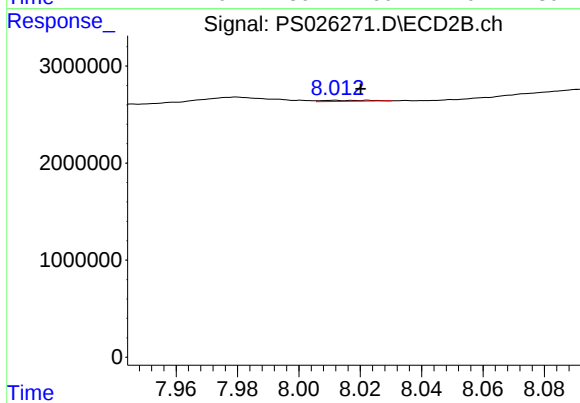
#4 2,4-DCAA

R.T.: 7.693 min
Delta R.T.: -0.022 min
Response: 482965329
Conc: 513.27 ng/ml



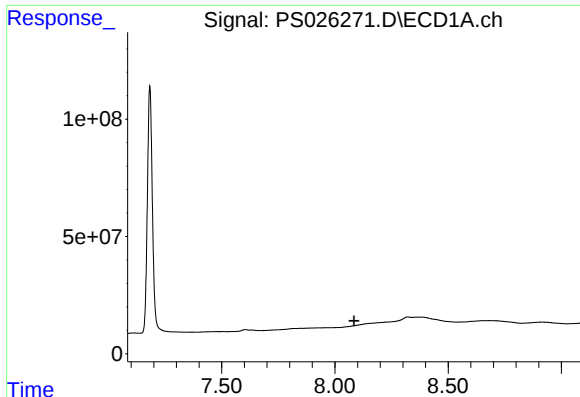
#6 MCP

R.T.: 7.603 min
Delta R.T.: 0.037 min
Response: 10579160
Conc: 1.09 ug/ml



#6 MCP

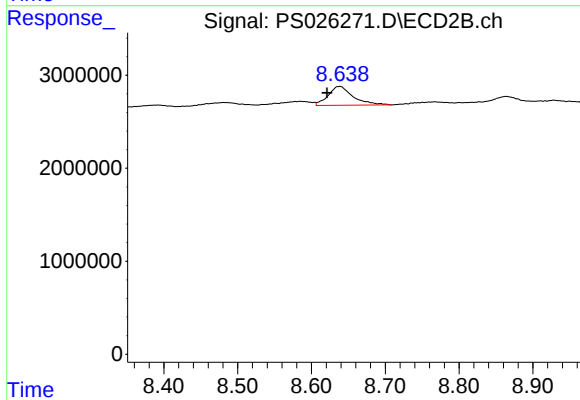
R.T.: 8.012 min
Delta R.T.: -0.008 min
Response: 116051
Conc: N.D.



#8 DICHLORPROP

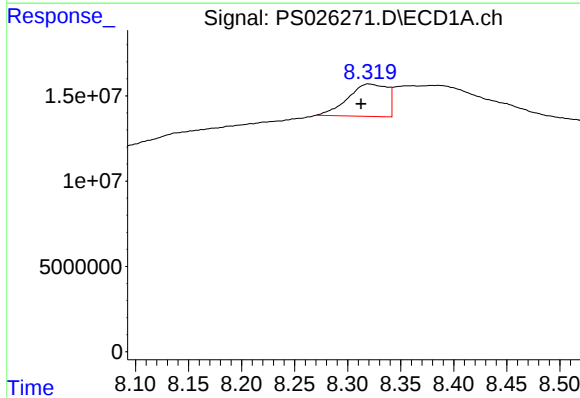
R.T.: 0.000 min
Exp R.T.: 8.084 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



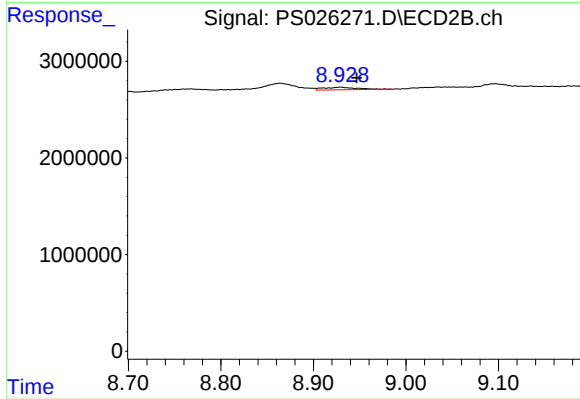
#8 DICHLORPROP

R.T.: 8.638 min
Delta R.T.: 0.017 min
Response: 4747286
Conc: 4.38 ng/ml



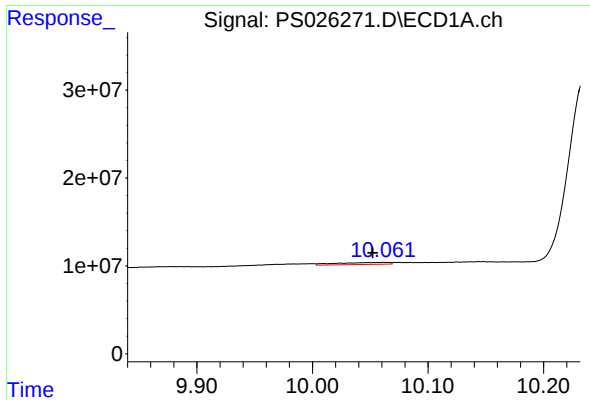
#9 2,4-D

R.T.: 8.320 min
Delta R.T.: 0.007 min
Response: 49344846
Conc: 13.82 ng/ml



#9 2,4-D

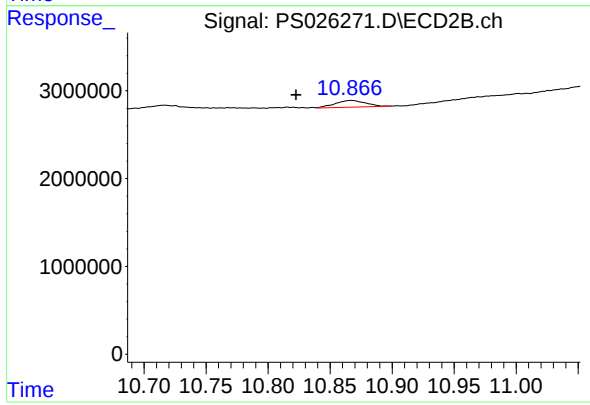
R.T.: 8.929 min
Delta R.T.: -0.018 min
Response: 650370
Conc: N.D.



#13 2,4-DB

R.T.: 10.062 min
Delta R.T.: 0.010 min
Response: 7023466
Conc: 2.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



#13 2,4-DB

R.T.: 10.867 min
Delta R.T.: 0.045 min
Response: 1290069
Conc: 2.14 ng/ml