

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050624\
 Data File : PS026643.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2024 11:08
 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 06 13:56:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050624.M
 Quant Title : 8080.M
 QLast Update : Mon May 06 13:55:47 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	7.277	7.784	1306.0E6	885.5E6	525.147	531.036
Target Compounds							
1) T	Dalapon	2.641	2.748f	66812	21459983	<MDL	7.320 #
2) T	3,5-DICHL...	6.426	6.737	26756720	422136	7.779	<MDL #
3) T	4-Nitroph...	7.066	7.280f	19873418	3449399	12.335	3.033 #
5) T	DICAMBA	7.475	7.975	-720640	1894811	N.D.	<MDL
6) T	MCP	7.609f	8.093	-954298	4612430	N.D.	<MDL
7) T	MCPA	7.816	8.311	2471541	5092392	<MDL	<MDL #
8) T	DICHLORPROP	8.138f	0.000	6481906	0	2.163	N.D. #
9) T	2,4-D	8.423	0.000	31413039	0	9.543	N.D. #
10) T	Pentachlo...	8.702	9.562	1415417	798515	<MDL	<MDL #
11) T	2,4,5-TP ...	9.269	9.960	8870561	2005022	<MDL	<MDL #
12) T	2,4,5-T	9.531f	10.358	15743414	1605511	<MDL	<MDL #
13) T	2,4-DB	0.000	10.956f	0	12156248	N.D.	8.943
14) T	DINOSEB	11.377	11.306	2598949	-262618	<MDL	N.D. #
15) T	Picloram	11.166	12.401	16220783	6751196	<MDL	<MDL #
16) T	DCPA	11.635	0.000	9865083	0	<MDL	N.D. #

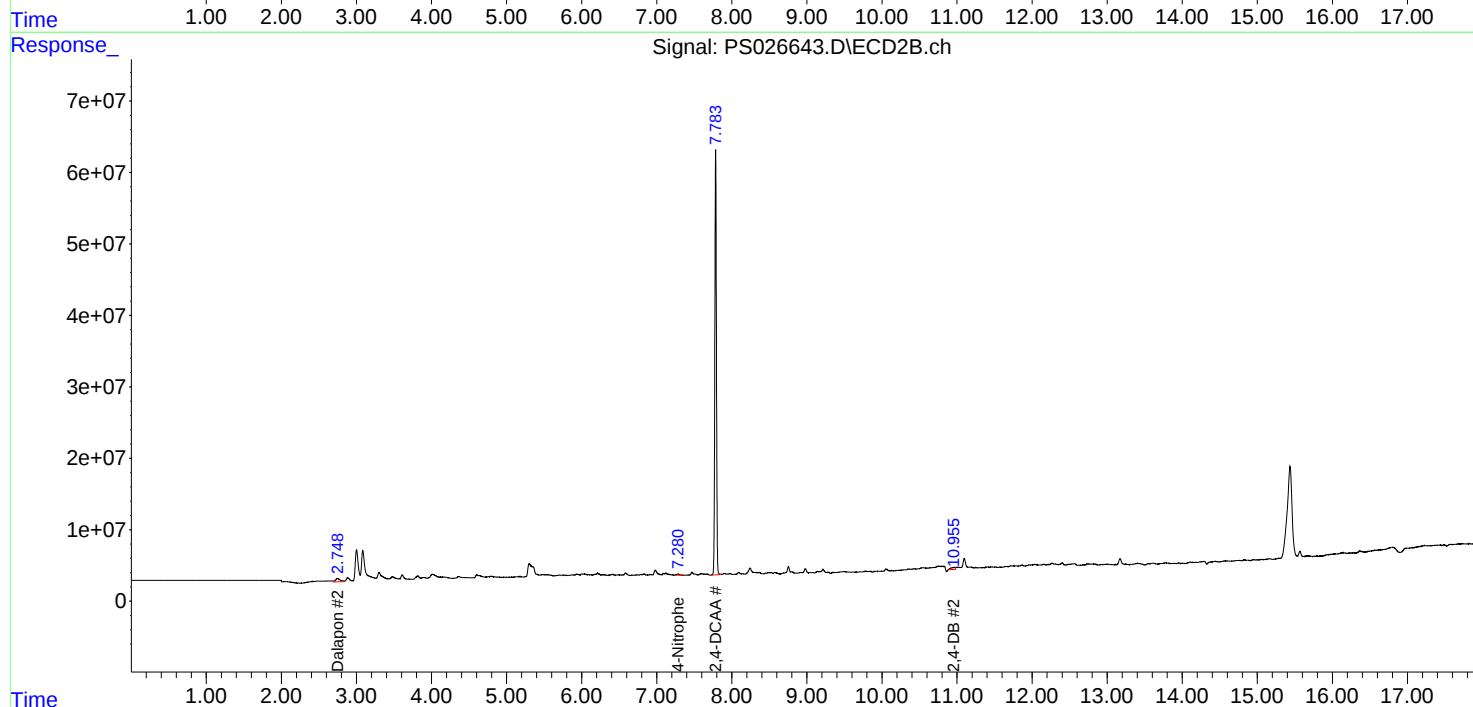
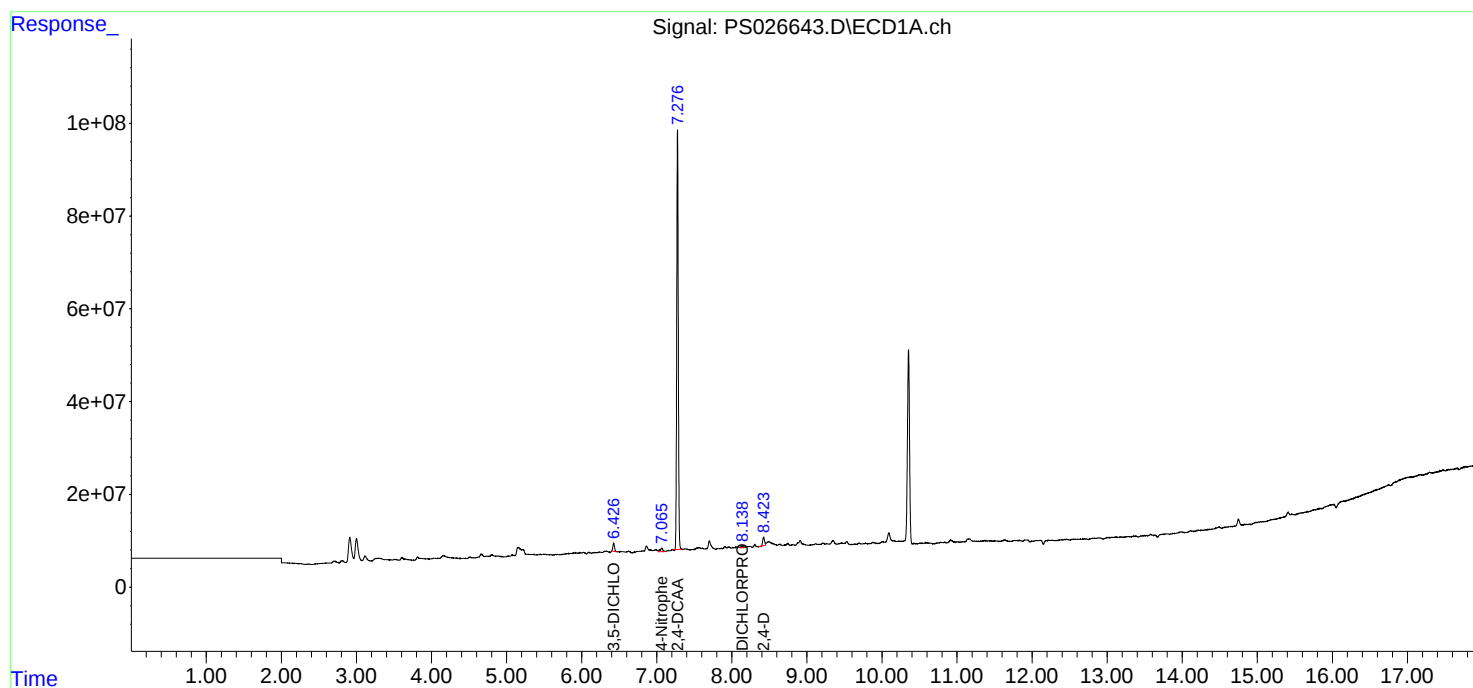
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

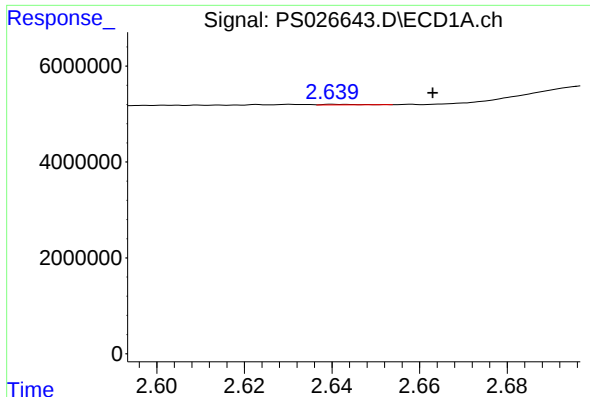
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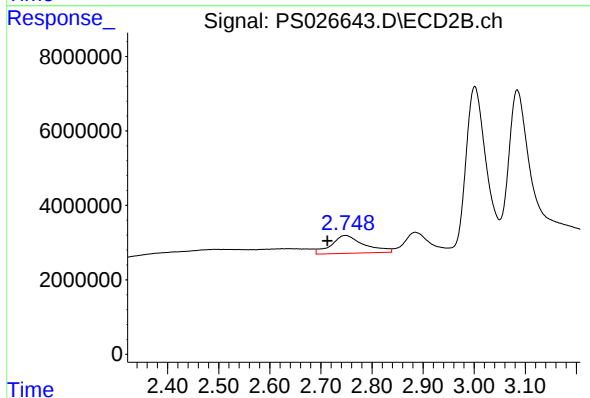




#1 Dalapon

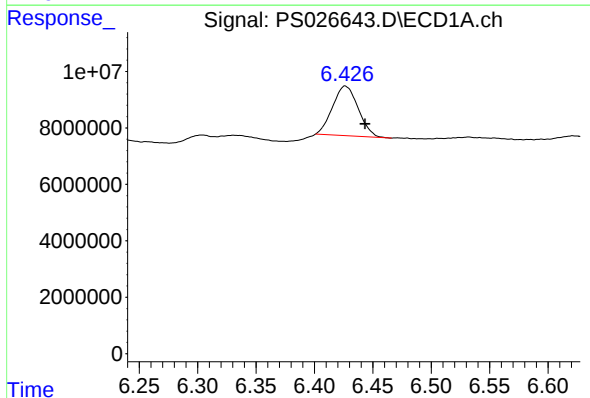
R.T.: 2.641 min
Delta R.T.: -0.022 min
Response: 66812
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



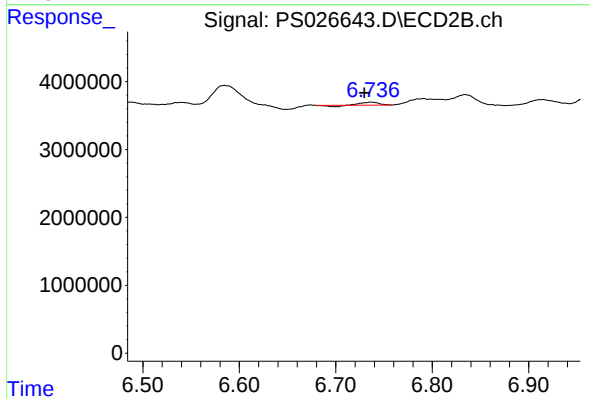
#1 Dalapon

R.T.: 2.748 min
Delta R.T.: 0.035 min
Response: 21459983
Conc: 7.32 ng/ml



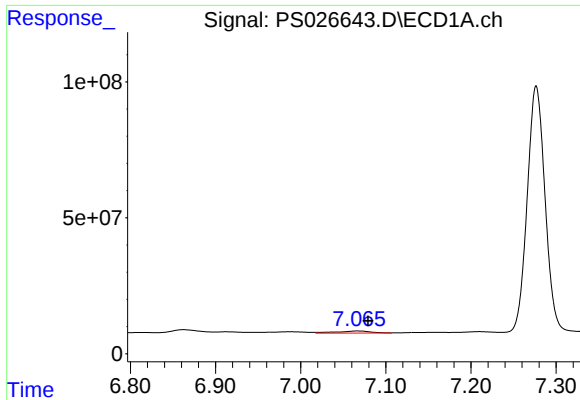
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.426 min
Delta R.T.: -0.017 min
Response: 26756720
Conc: 7.78 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

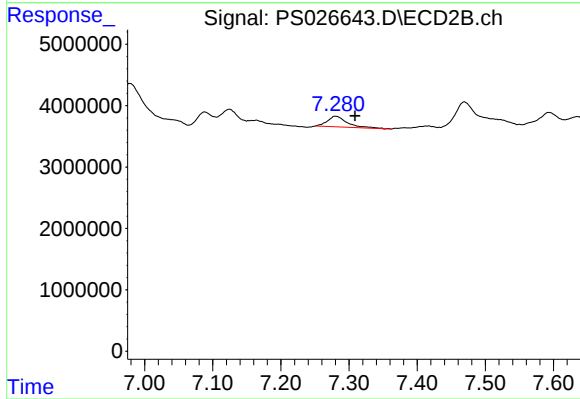
R.T.: 6.737 min
Delta R.T.: 0.007 min
Response: 422136
Conc: N.D.



#3 4-Nitrophenol

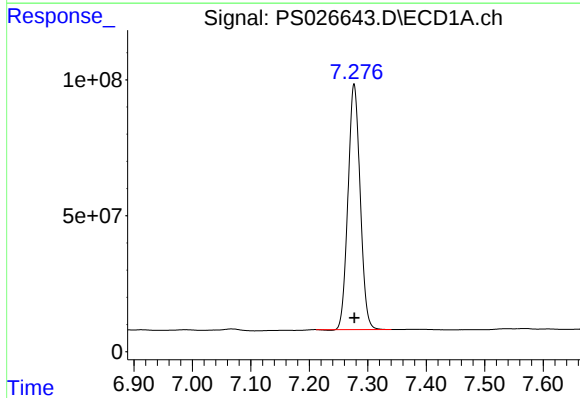
R.T.: 7.066 min
Delta R.T.: -0.013 min
Response: 19873418
Conc: 12.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



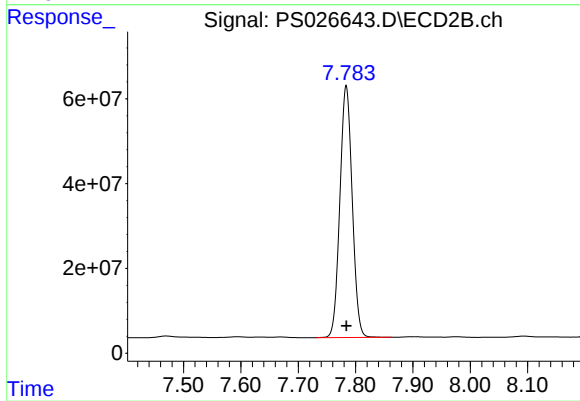
#3 4-Nitrophenol

R.T.: 7.280 min
Delta R.T.: -0.029 min
Response: 3449399
Conc: 3.03 ng/ml



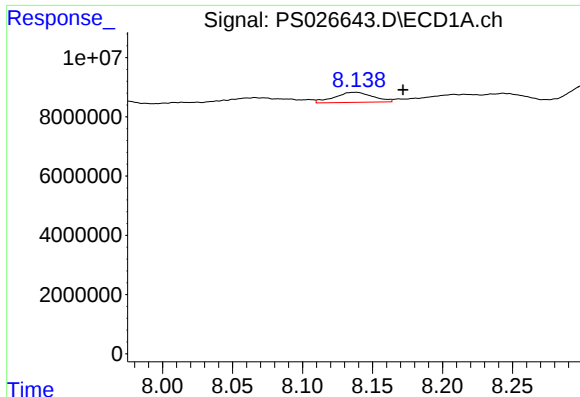
#4 2,4-DCAA

R.T.: 7.277 min
Delta R.T.: 0.000 min
Response: 1305966959
Conc: 525.15 ng/ml



#4 2,4-DCAA

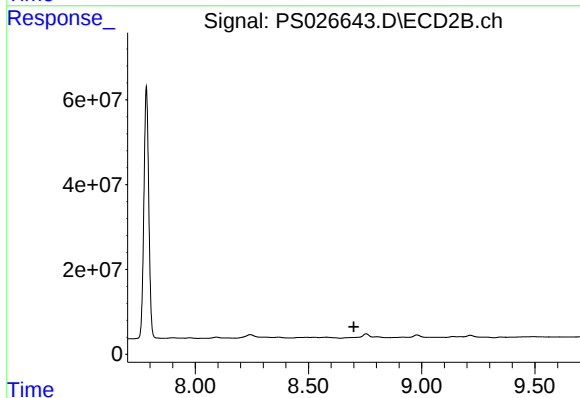
R.T.: 7.784 min
Delta R.T.: 0.000 min
Response: 885457916
Conc: 531.04 ng/ml



#8 DICHLORPROP

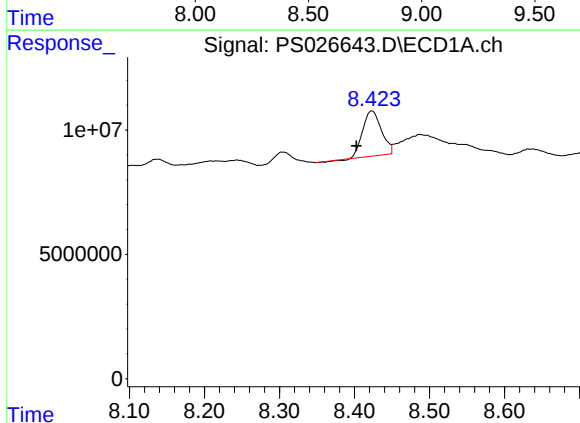
R.T.: 8.138 min
Delta R.T.: -0.034 min
Response: 6481906
Conc: 2.16 ng/ml

Instrument :
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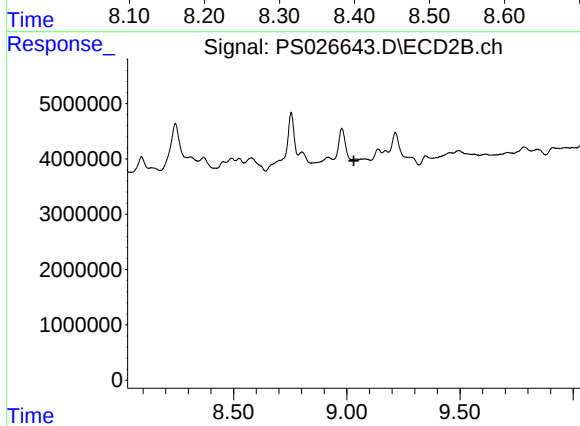
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.701 min
Response: 0
Conc: N.D.



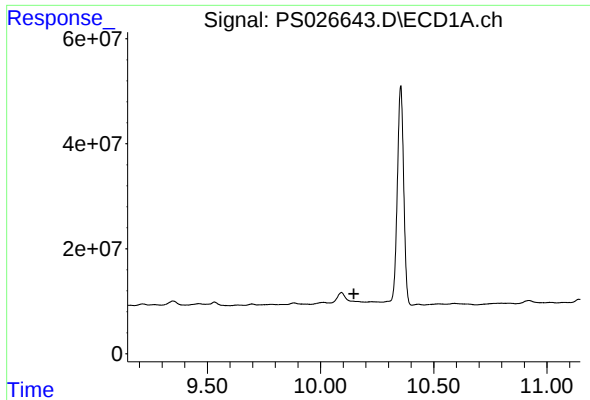
#9 2,4-D

R.T.: 8.423 min
Delta R.T.: 0.020 min
Response: 31413039
Conc: 9.54 ng/ml



#9 2,4-D

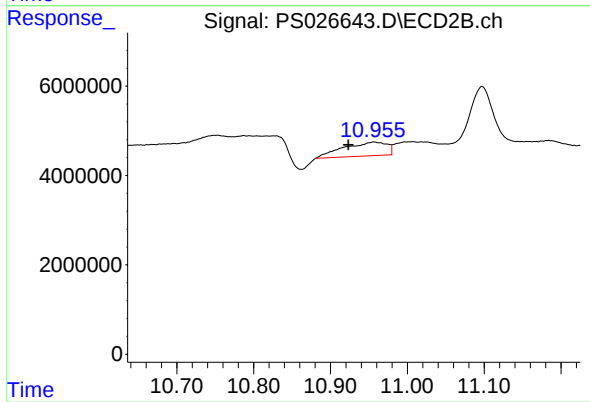
R.T.: 0.000 min
Exp R.T. : 9.031 min
Response: 0
Conc: N.D.



#13 2,4-DB

R.T.: 0.000 min
Exp R.T.: 10.147 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#13 2,4-DB

R.T.: 10.956 min
Delta R.T.: 0.033 min
Response: 12156248
Conc: 8.94 ng/ml