

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041724\
 Data File : PS026463.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2024 22:59
 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: Apr 18 03:44:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041724.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 17 17:31:42 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	7.053	7.537	1337.5E6	326.7E6	493.195	411.717
Target Compounds							
1) T	Dalapon	0.000	2.558f	0	797218	N.D.	<MDL
2) T	3,5-DICHL...	6.222f	0.000	13798622	0	3.655	N.D. #
3) T	4-Nitroph...	6.849	0.000	8906394	0	6.931	N.D. #
5) T	DICAMBA	7.261f	0.000	293677	0	<MDL	N.D. #
6) T	MCP	7.424	7.847	577	260317	<MDL	<MDL #
8) T	DICHLORPROP	7.941	8.452f	200132	3049525	<MDL	3.388 #
9) T	2,4-D	8.157	0.000	16563777	0	5.575	N.D. #
10) T	Pentachlo...	8.452	0.000	1842090	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.003	0.000	330445	0	<MDL	N.D. #
12) T	2,4,5-T	9.335f	0.000	2363163	0	<MDL	N.D. #
13) T	2,4-DB	9.873	10.602	378722	662679	<MDL	1.579 #
14) T	DINOSEB	11.035	0.000	498635	0	<MDL	N.D. #
15) T	Picloram	10.840f	11.992f	14699288	1432832	<MDL	<MDL #
16) T	DCPA	11.354	11.992	535657	1432832	<MDL	<MDL #

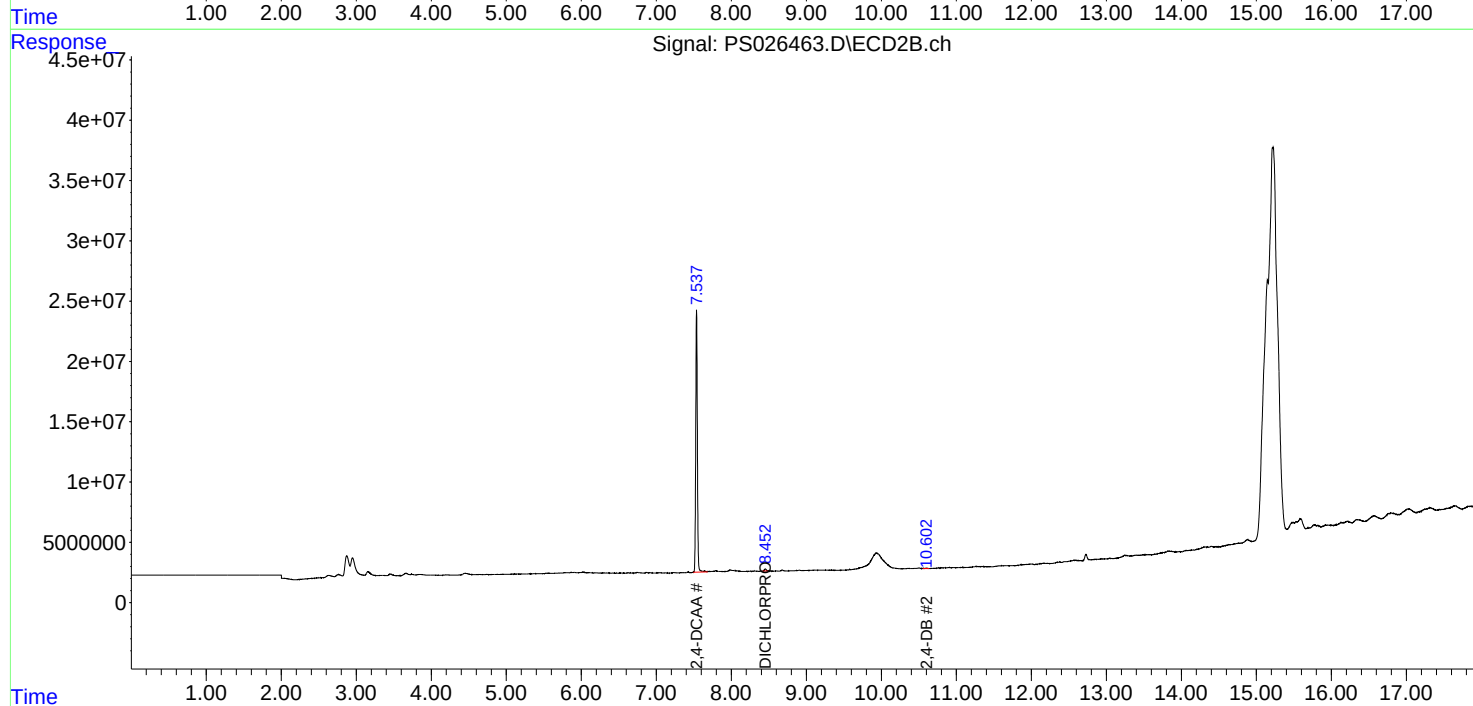
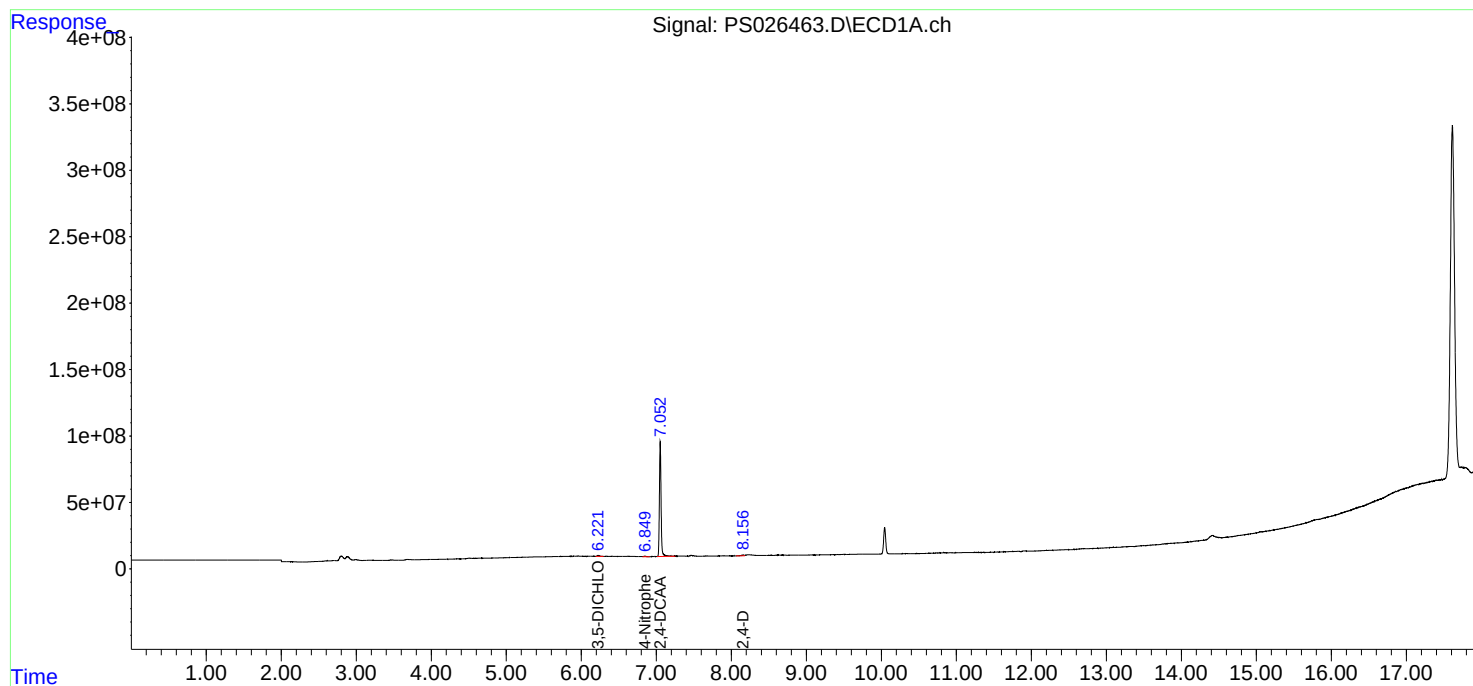
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

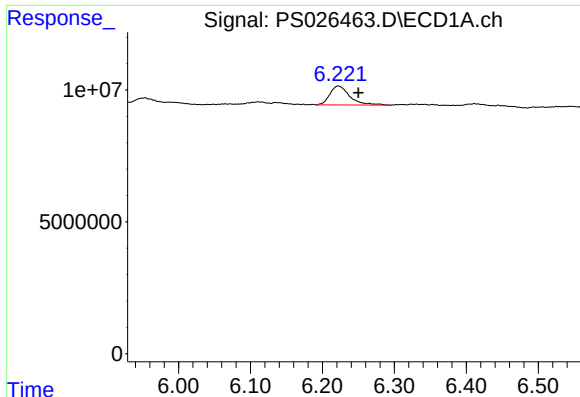
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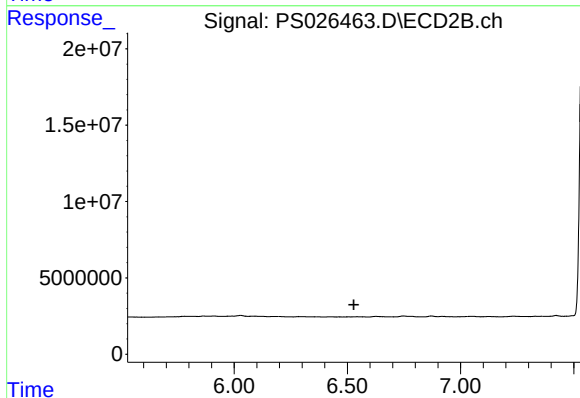




#2 3,5-DICHLOROBENZOIC ACID

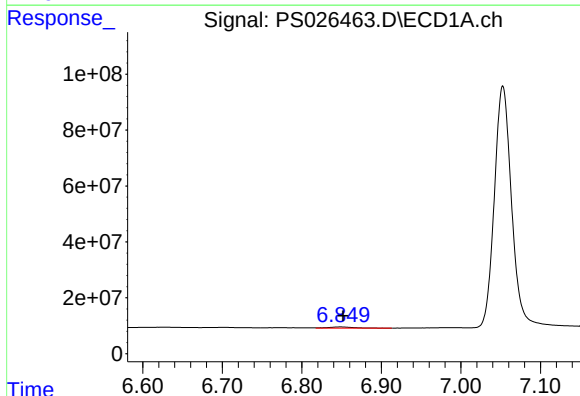
R.T.: 6.222 min
Delta R.T.: -0.028 min
Response: 13798622
Conc: 3.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



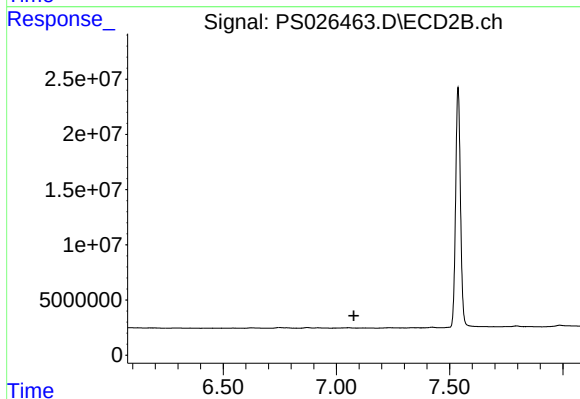
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.529 min
Response: 0
Conc: N.D.



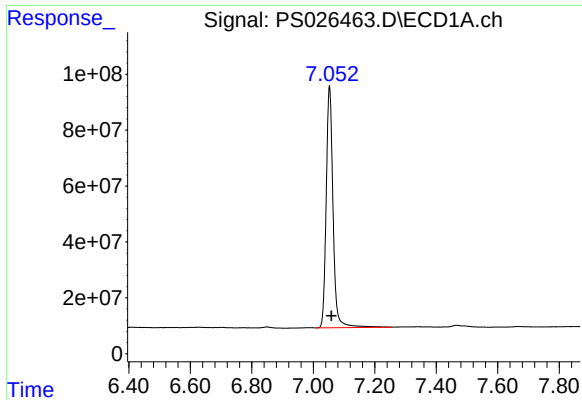
#3 4-Nitrophenol

R.T.: 6.849 min
Delta R.T.: -0.003 min
Response: 8906394
Conc: 6.93 ng/ml



#3 4-Nitrophenol

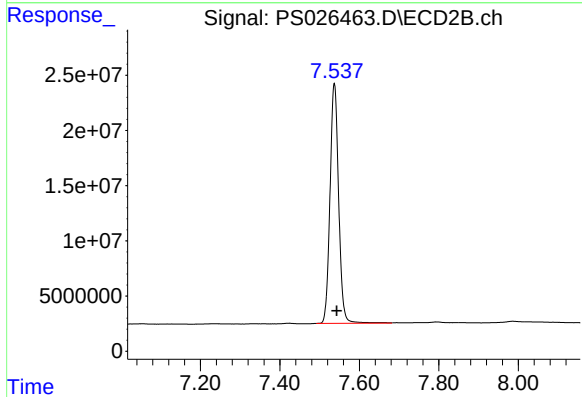
R.T.: 0.000 min
Exp R.T. : 7.077 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

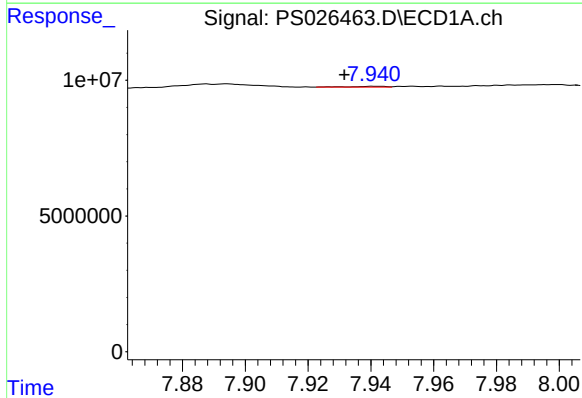
R.T.: 7.053 min
Delta R.T.: -0.007 min
Response: 1337460112
Conc: 493.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



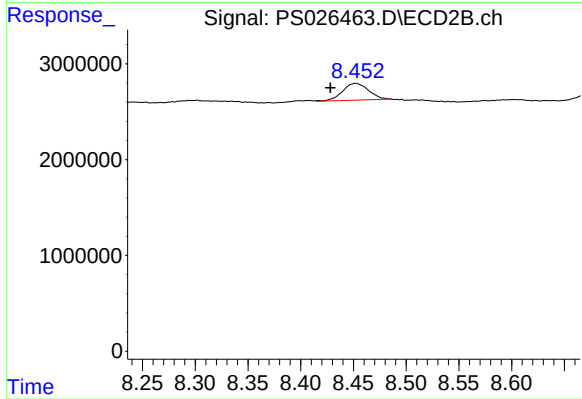
#4 2,4-DCAA

R.T.: 7.537 min
Delta R.T.: -0.006 min
Response: 326684419
Conc: 411.72 ng/ml



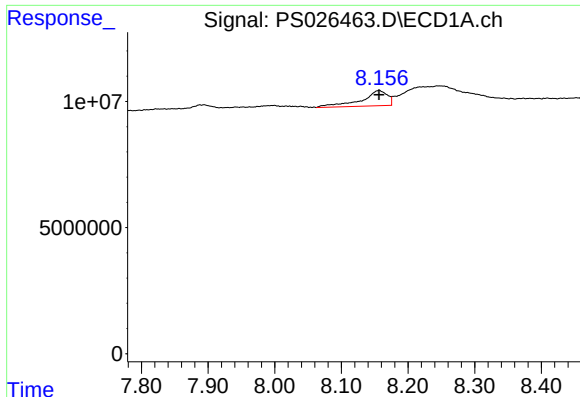
#8 DICHLORPROP

R.T.: 7.941 min
Delta R.T.: 0.010 min
Response: 200132
Conc: N.D.



#8 DICHLORPROP

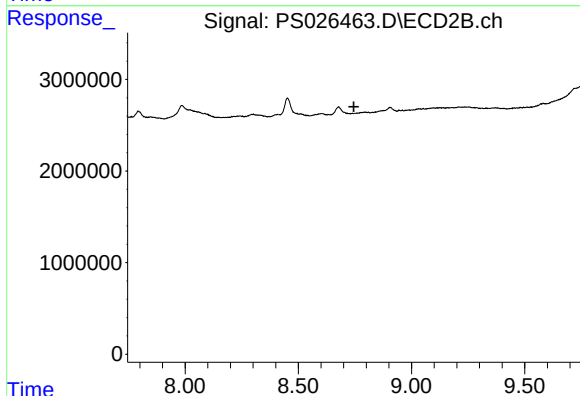
R.T.: 8.452 min
Delta R.T.: 0.024 min
Response: 3049525
Conc: 3.39 ng/ml



#9 2,4-D

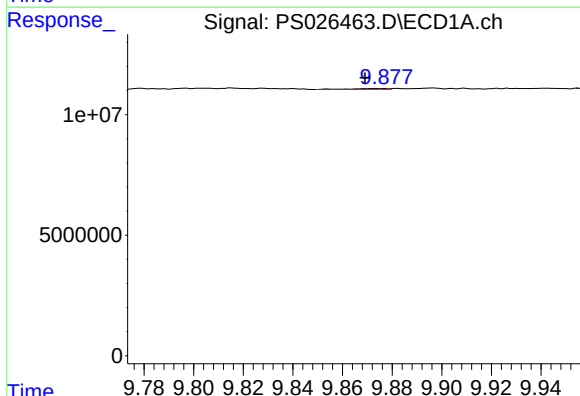
R.T.: 8.157 min
Delta R.T.: 0.000 min
Response: 16563777
Conc: 5.57 ng/ml

Instrument :
ECD_S
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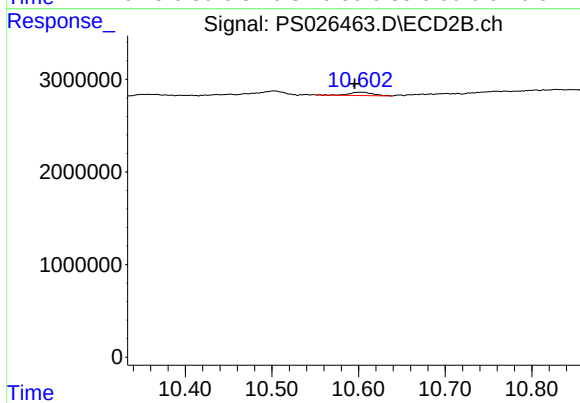
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.745 min
Response: 0
Conc: N.D.



#13 2,4-DB

R.T.: 9.873 min
Delta R.T.: 0.004 min
Response: 378722
Conc: N.D.



#13 2,4-DB

R.T.: 10.602 min
Delta R.T.: 0.007 min
Response: 662679
Conc: 1.58 ng/ml