

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021424\
 Data File : PS025953.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2024 20:31
 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: Feb 15 00:16:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021424.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 14 15:17:36 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	7.276	7.809	1333.5E6	441.0E6	503.860	505.253
Target Compounds						
1) T Dalapon	2.720f	2.761	91494328	11380863	20.452	6.980 #
2) T 3,5-DICHL...	6.430	6.799f	6418732	700546	1.653	<MDL #
3) T 4-Nitroph...	7.070	0.000	6384329	0	4.027	N.D. #
5) T DICAMBA	0.000	8.000	0	1769133	N.D.	<MDL
6) T MCPP	7.705f	8.126	6618612	1314012	<MDL	<MDL #
7) T MCPA	7.835	8.322f	510694	3249363	<MDL	<MDL #
8) T DICHLORPROP	8.197	8.721	172055	1016927	<MDL	1.056 #
9) T 2,4-D	0.000	9.015f	0	1496124	N.D.	1.579
10) T Pentachlo...	8.723	0.000	823638	0	<MDL	N.D. #
11) T 2,4,5-TP ...	9.286	0.000	827544	0	<MDL	N.D. #
12) T 2,4,5-T	9.645f	0.000	2601390	0	<MDL	N.D. #
13) T 2,4-DB	10.158	10.937	432260	341576	<MDL	<MDL #
14) T DINOSEB	11.393	0.000	944574	0	<MDL	N.D. #
15) T Picloram	11.182	0.000	2391876	0	<MDL	N.D. #
16) T DCPA	11.686	0.000	1506577	0	<MDL	N.D. #

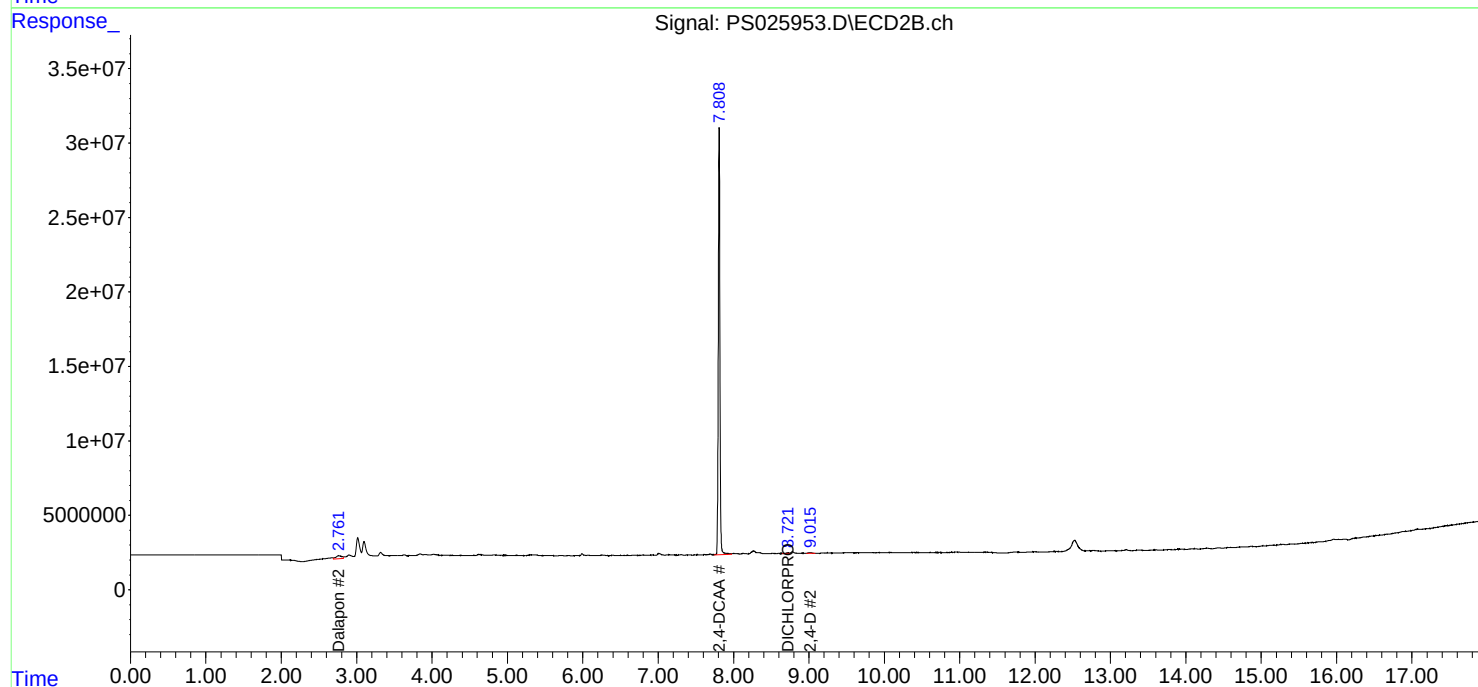
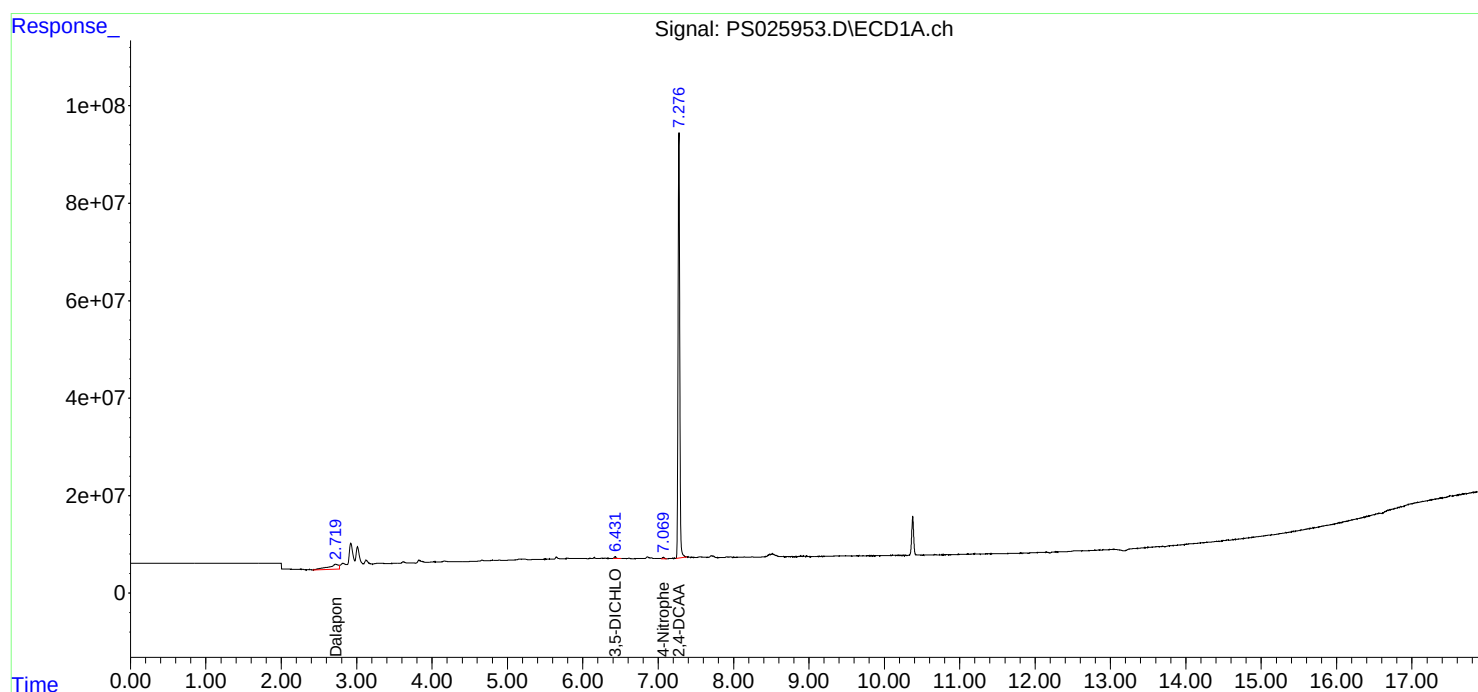
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

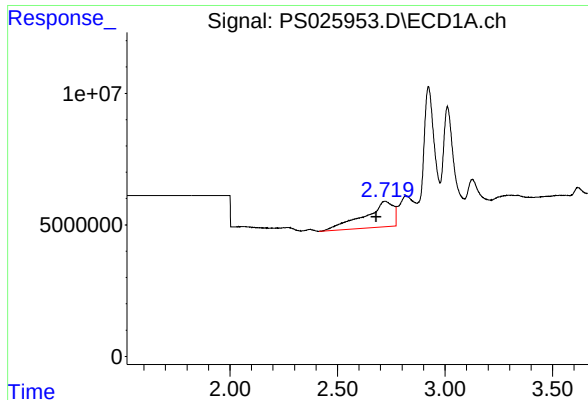
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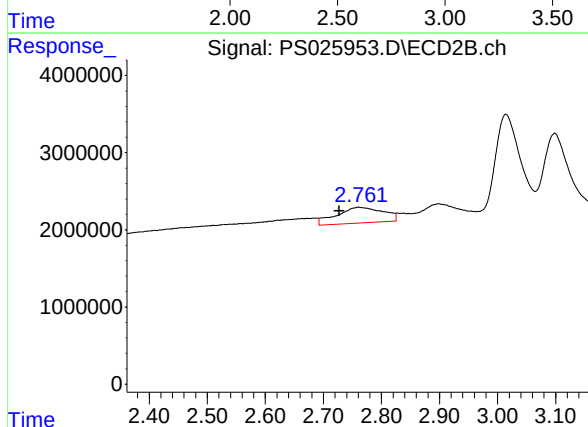




#1 Dalapon

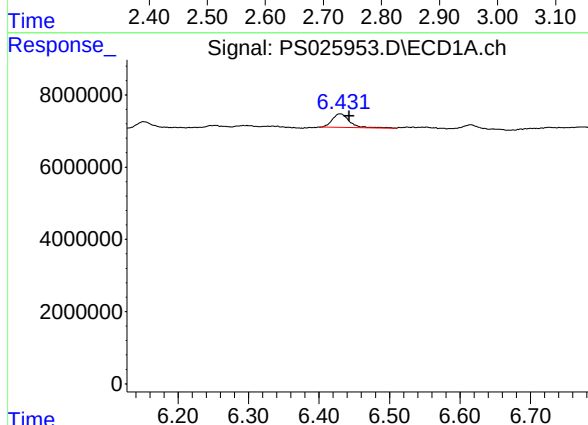
R.T.: 2.720 min
Delta R.T.: 0.040 min
Response: 91494328
Conc: 20.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



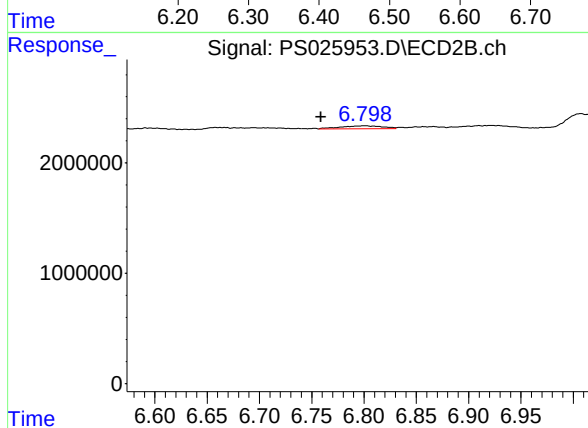
#1 Dalapon

R.T.: 2.761 min
Delta R.T.: 0.034 min
Response: 11380863
Conc: 6.98 ng/ml



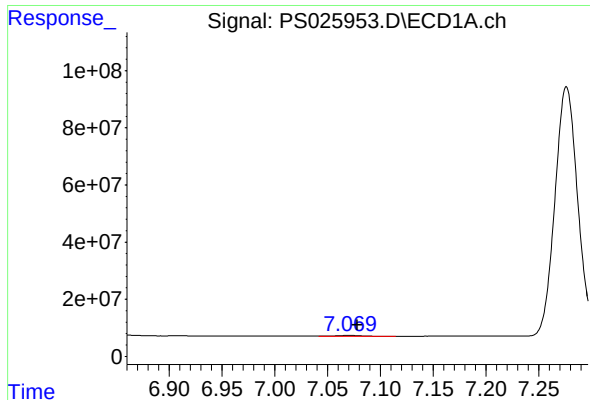
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: -0.014 min
Response: 6418732
Conc: 1.65 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

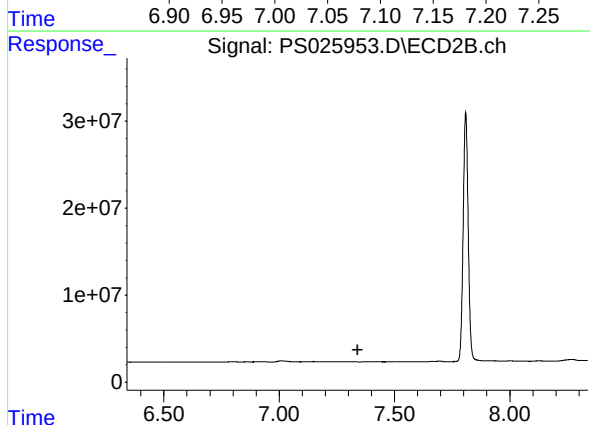
R.T.: 6.799 min
Delta R.T.: 0.041 min
Response: 700546
Conc: N.D.



#3 4-Nitrophenol

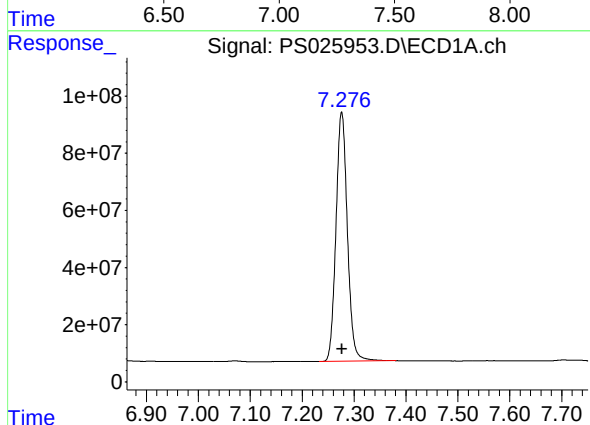
R.T.: 7.070 min
Delta R.T.: -0.008 min
Response: 6384329
Conc: 4.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



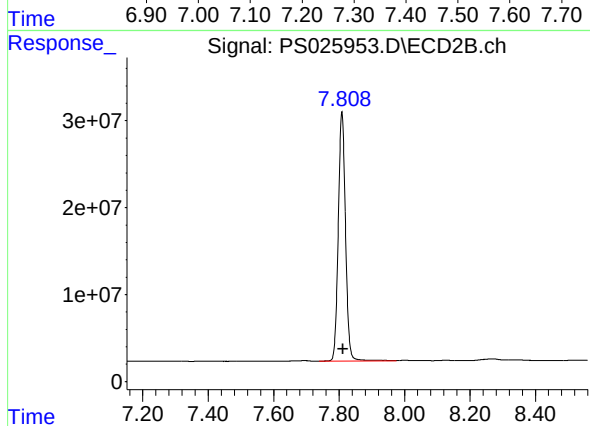
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 7.339 min
Response: 0
Conc: N.D.



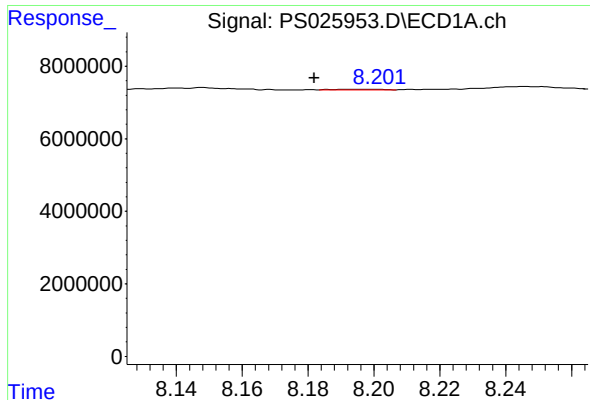
#4 2,4-DCAA

R.T.: 7.276 min
Delta R.T.: -0.001 min
Response: 1333502261
Conc: 503.86 ng/ml



#4 2,4-DCAA

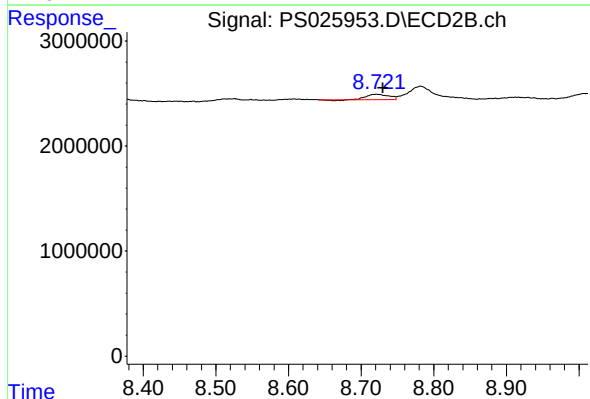
R.T.: 7.809 min
Delta R.T.: -0.004 min
Response: 441011448
Conc: 505.25 ng/ml



#8 DICHLORPROP

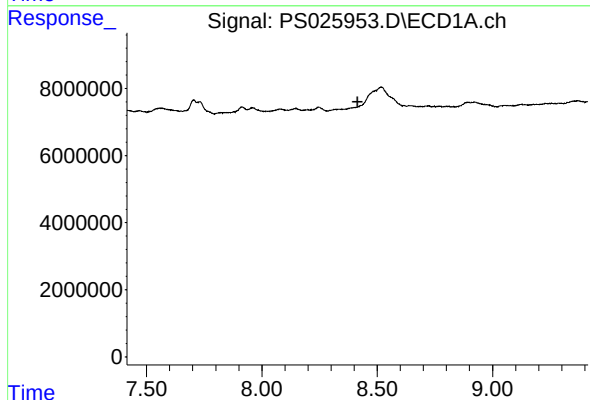
R.T.: 8.197 min
Delta R.T.: 0.015 min
Response: 172055
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



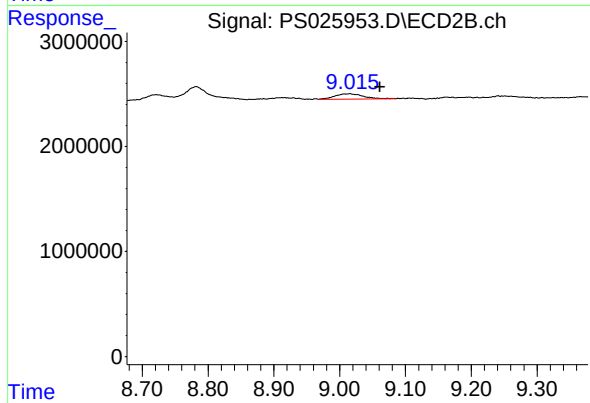
#8 DICHLORPROP

R.T.: 8.721 min
Delta R.T.: -0.010 min
Response: 1016927
Conc: 1.06 ng/ml



#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 8.414 min
Response: 0
Conc: N.D.



#9 2,4-D

R.T.: 9.015 min
Delta R.T.: -0.046 min
Response: 1496124
Conc: 1.58 ng/ml