

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022724\
 Data File : PS026031.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2024 09:00
 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 28 03:14:29 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022224.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 22 12:24:27 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	7.244	7.775	1394.2E6	404.7E6	536.868	532.183
Target Compounds							
1) T	Dalapon	2.712f	2.692	32090349	508607	7.186	<MDL #
2) T	3,5-DICHL...	6.401	6.778f	5599875	649250	1.467	<MDL #
3) T	4-Nitroph...	7.039	0.000	7472605	0	5.792	N.D. #
5) T	DICAMBA	0.000	7.972	0	555404	N.D.	<MDL
6) T	MCP	7.663	8.084	4454654	2638424	<MDL	<MDL #
7) T	MCPA	0.000	8.303	0	2504596	N.D.	<MDL
8) T	DICHLORPROP	8.159	8.683	78798	843458	<MDL	<MDL #
9) T	2,4-D	8.392	0.000	11228063	0	4.188	N.D. #
10) T	Pentachlo...	8.676	9.513f	542414	300953	<MDL	<MDL #
11) T	2,4,5-TP ...	9.256	0.000	1300634	0	<MDL	N.D. #
12) T	2,4,5-T	9.574	0.000	849321	0	<MDL	N.D. #
13) T	2,4-DB	10.081f	10.981f	3152121	2182834	1.931	5.695 #
14) T	DINOSEB	11.341	0.000	1932577	0	<MDL	N.D. #
15) T	Picloram	11.128	12.371	11447070	346589	<MDL	<MDL #
16) T	DCPA	11.626	12.325	403743	559487	<MDL	<MDL #

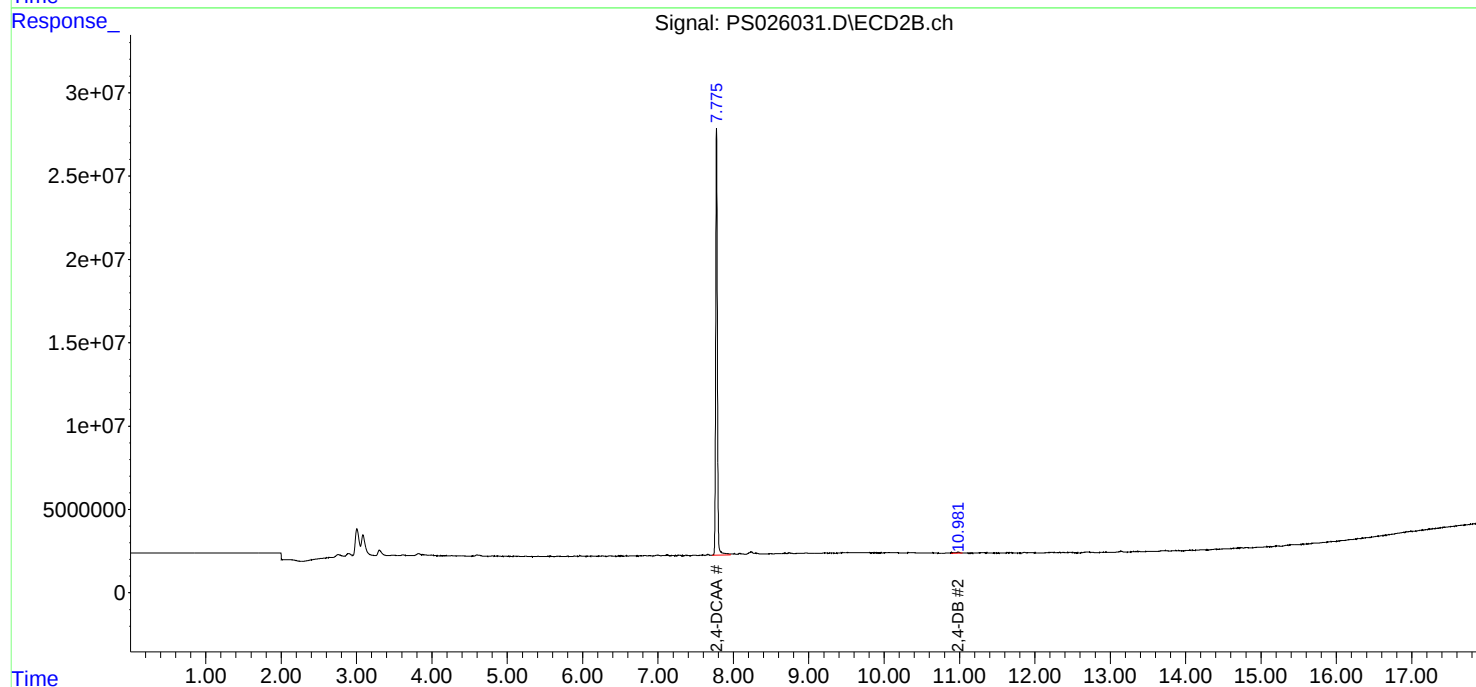
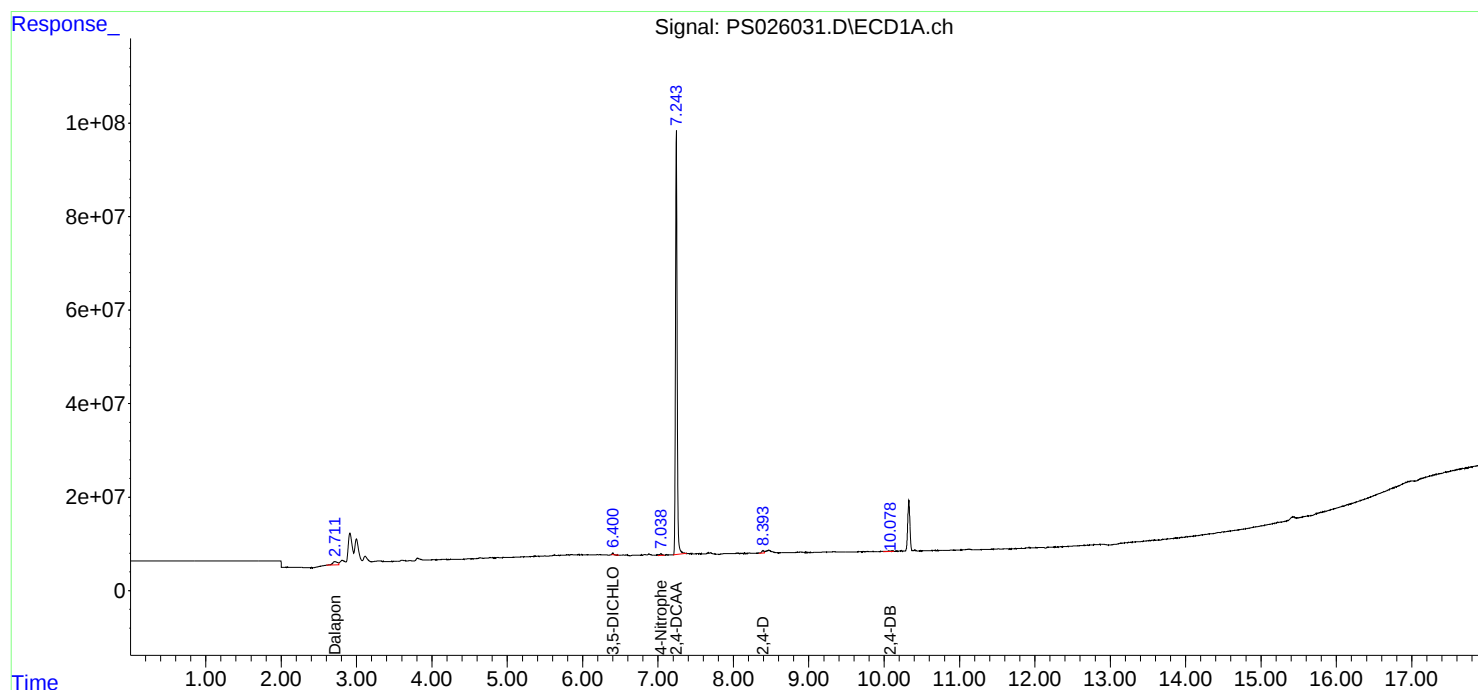
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

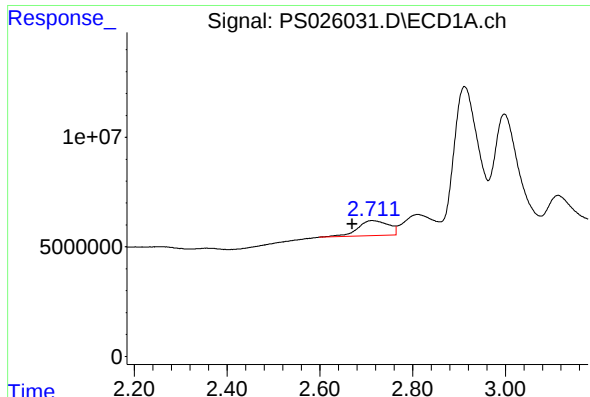
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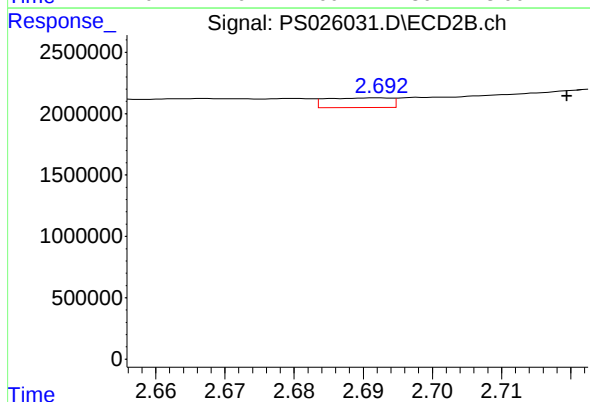




#1 Dalapon

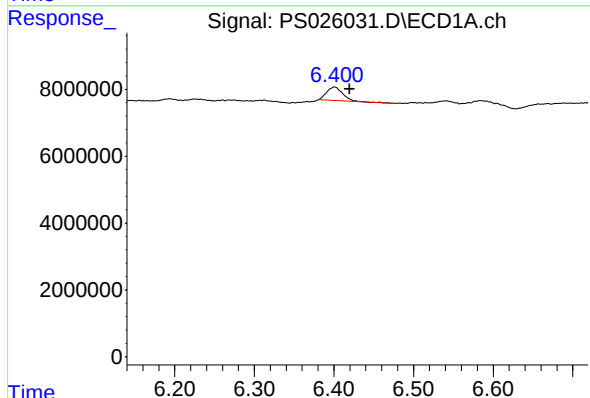
R.T.: 2.712 min
Delta R.T.: 0.042 min
Response: 32090349
Conc: 7.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



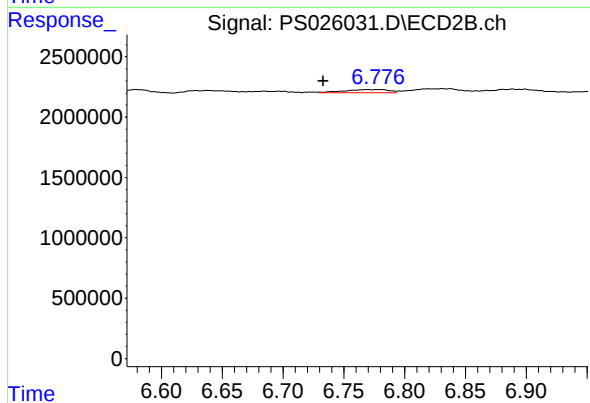
#1 Dalapon

R.T.: 2.692 min
Delta R.T.: -0.027 min
Response: 508607
Conc: N.D.



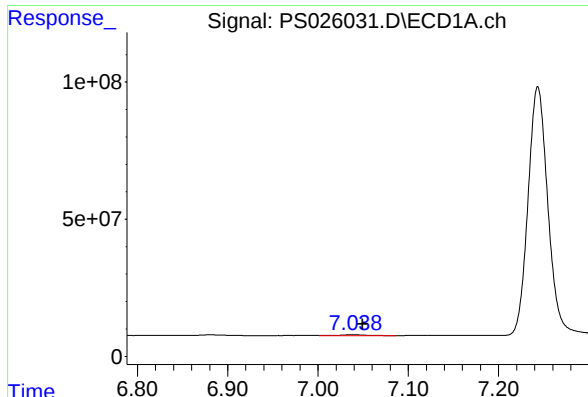
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.401 min
Delta R.T.: -0.019 min
Response: 5599875
Conc: 1.47 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

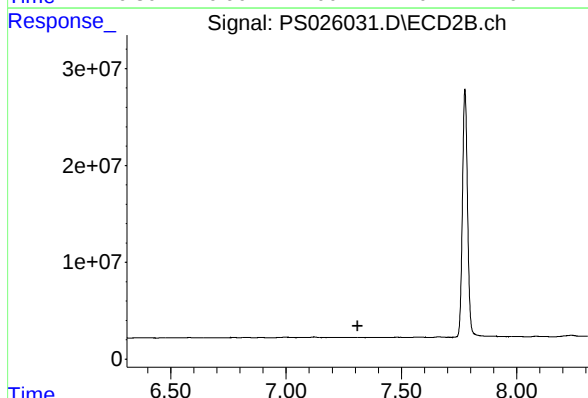
R.T.: 6.778 min
Delta R.T.: 0.045 min
Response: 649250
Conc: N.D.



#3 4-Nitrophenol

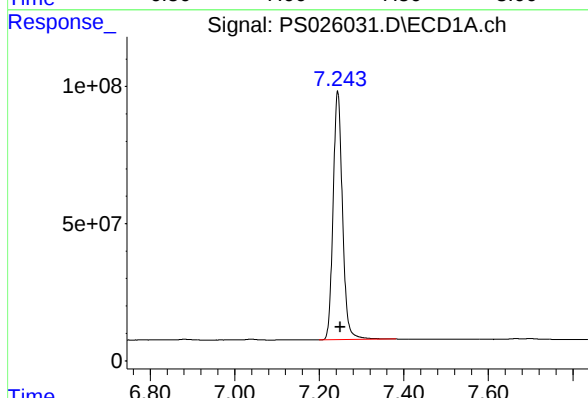
R.T.: 7.039 min
Delta R.T.: -0.011 min
Response: 7472605
Conc: 5.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



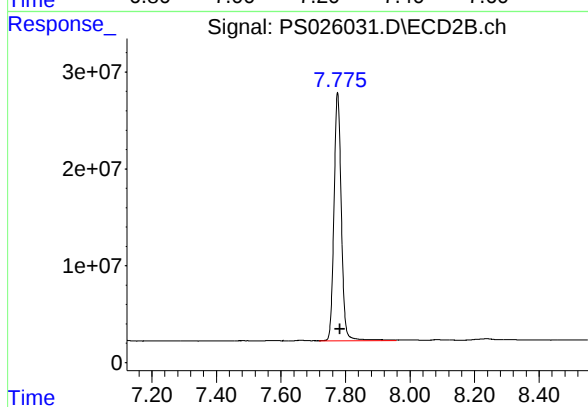
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 7.310 min
Response: 0
Conc: N.D.



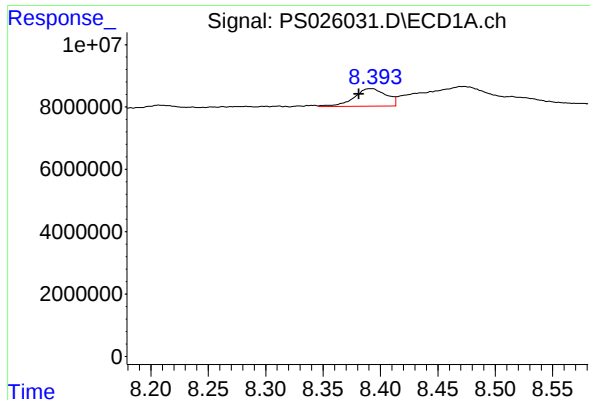
#4 2,4-DCAA

R.T.: 7.244 min
Delta R.T.: -0.006 min
Response: 1394176863
Conc: 536.87 ng/ml



#4 2,4-DCAA

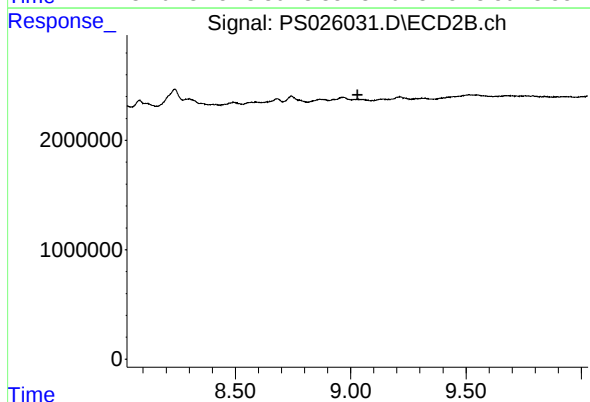
R.T.: 7.775 min
Delta R.T.: -0.007 min
Response: 404655243
Conc: 532.18 ng/ml



#9 2,4-D

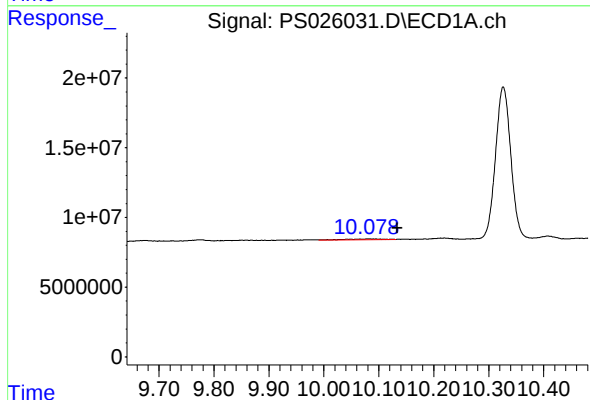
R.T.: 8.392 min
Delta R.T.: 0.011 min
Response: 11228063
Conc: 4.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



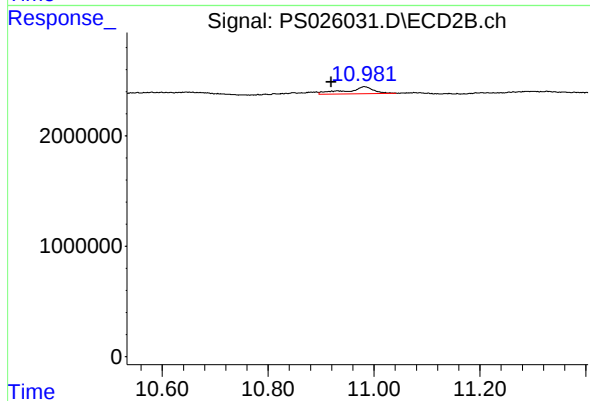
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 9.030 min
Response: 0
Conc: N.D.



#13 2,4-DB

R.T.: 10.081 min
Delta R.T.: -0.052 min
Response: 3152121
Conc: 1.93 ng/ml



#13 2,4-DB

R.T.: 10.981 min
Delta R.T.: 0.062 min
Response: 2182834
Conc: 5.70 ng/ml