

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021424\
 Data File : PS025971.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Feb 2024 04:57
 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 05:17:02 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	7.275	7.804	1335.7E6	430.4E6	504.674	493.080
Target Compounds							
1) T	Dalapon	2.721f	2.698	74556750	2019116	16.666	1.238 #
2) T	3,5-DICHL...	6.430	6.739	14053923	700111	3.620	<MDL #
3) T	4-Nitroph...	7.064	7.301	16774030	1233680	10.580	2.559 #
5) T	DICAMBA	7.480	8.033	-137198	879697	N.D.	<MDL
6) T	MCP	7.606f	8.123	806072	2766554	<MDL	1.026 #
7) T	MCPA	7.814	8.325	2069703	1881744	<MDL	<MDL #
8) T	DICHLORPROP	8.206	8.715	476241	1690560	<MDL	1.755 #
9) T	2,4-D	8.434	9.002f	7278237	3124843	2.462	3.297 #
10) T	Pentachlo...	8.714	0.000	1658910	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.274	9.948	4181537	114445	<MDL	<MDL #
12) T	2,4,5-T	9.545f	0.000	4728770	0	<MDL	N.D. #
13) T	2,4-DB	10.165	10.976	122708	1149681	<MDL	2.078 #
14) T	DINOSEB	11.414	11.299	832656	692380	<MDL	<MDL #
15) T	Picloram	11.170	0.000	2895717	0	<MDL	N.D. #
16) T	DCPA	11.676	0.000	3903427	0	<MDL	N.D. #

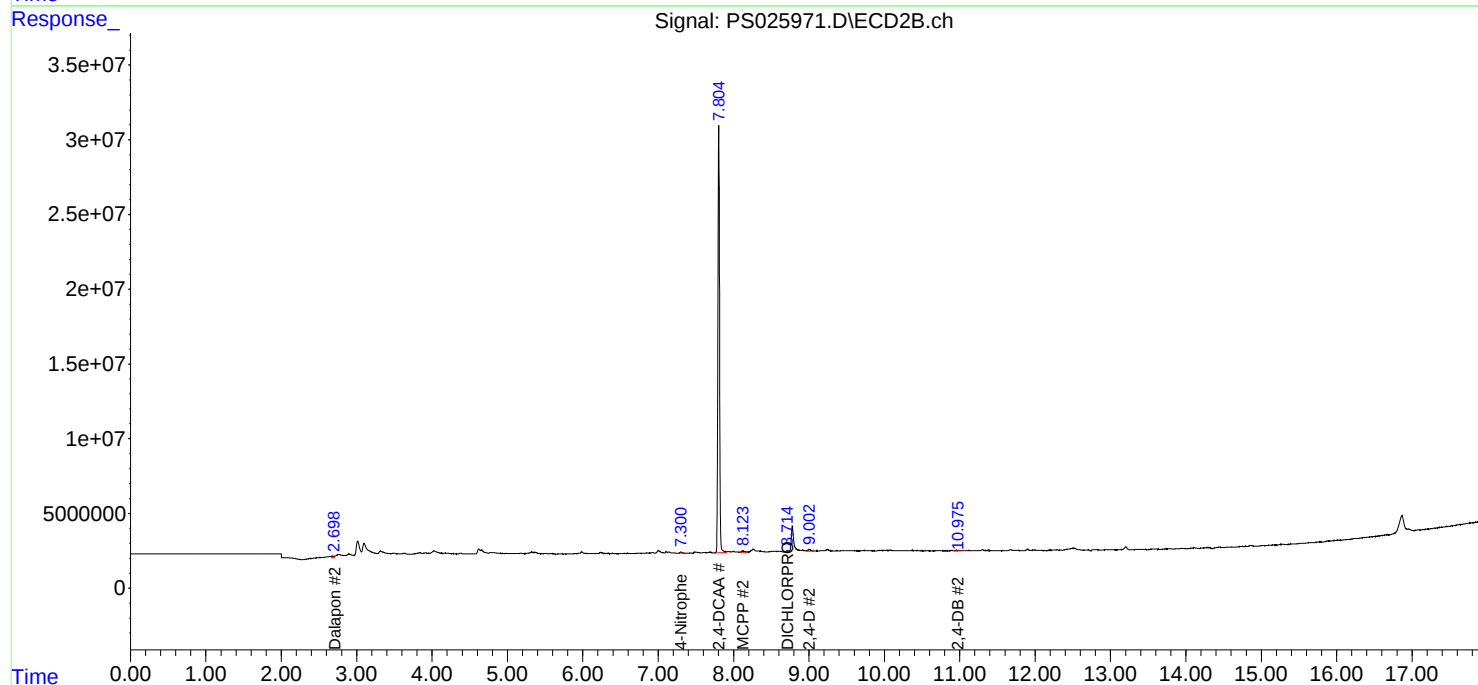
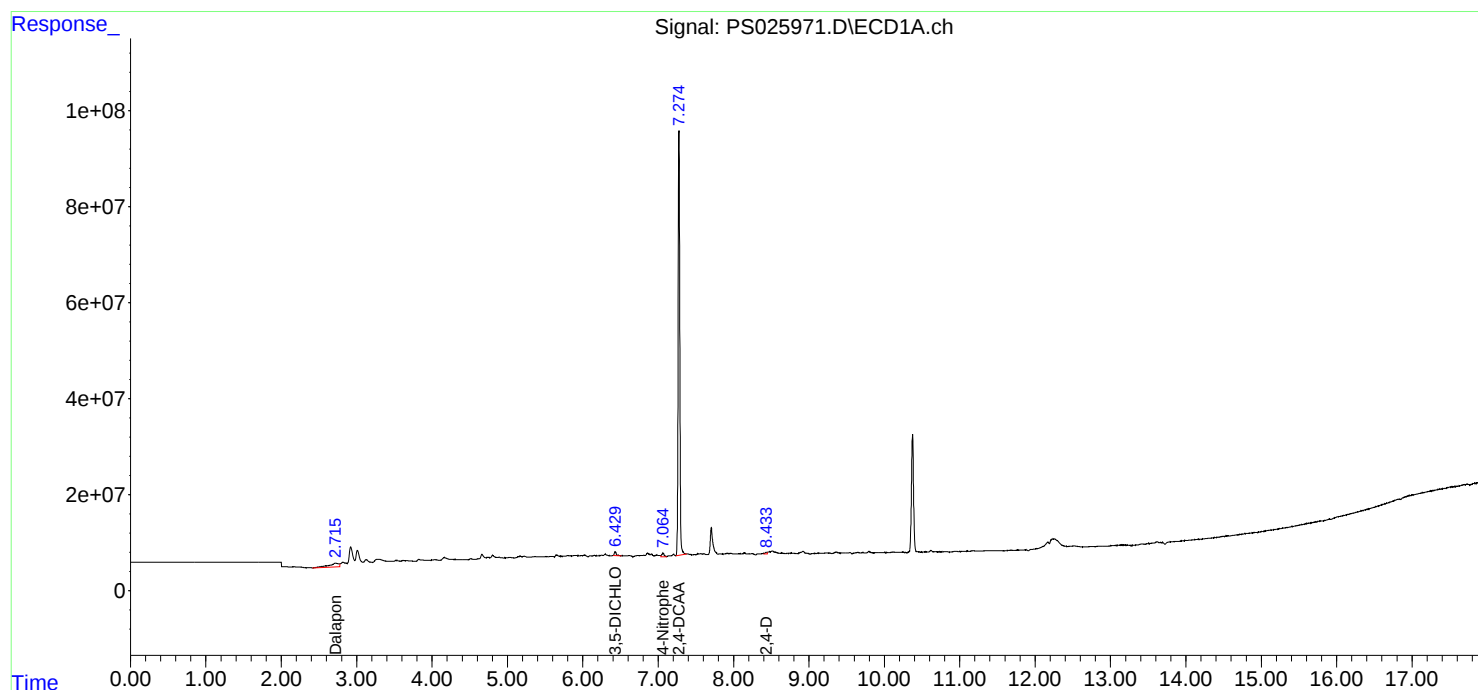
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

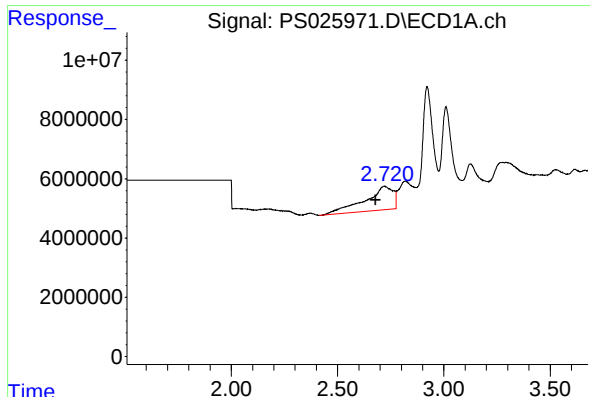
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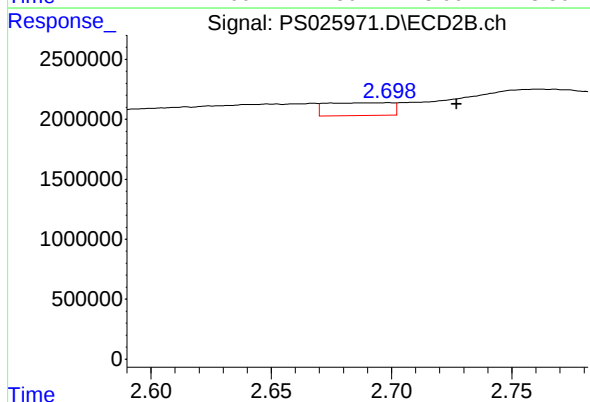




#1 Dalapon

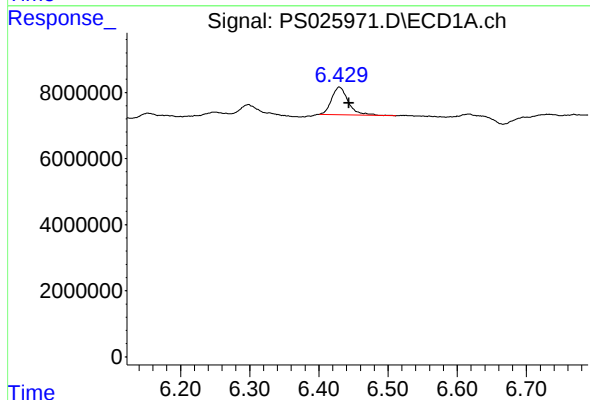
R.T.: 2.721 min
Delta R.T.: 0.041 min
Response: 74556750
Conc: 16.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



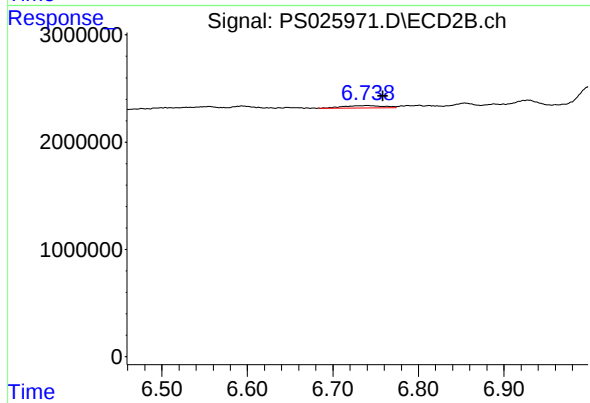
#1 Dalapon

R.T.: 2.698 min
Delta R.T.: -0.029 min
Response: 2019116
Conc: 1.24 ng/ml



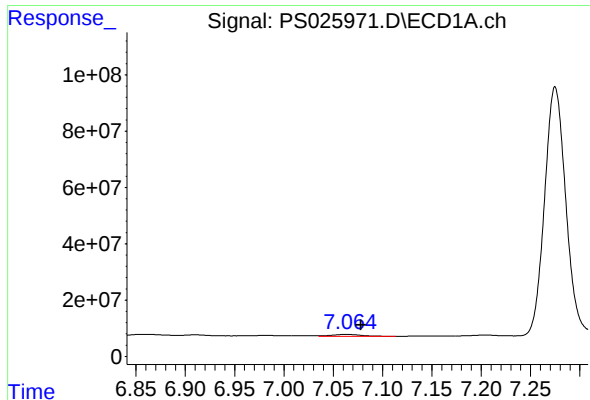
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: -0.014 min
Response: 14053923
Conc: 3.62 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

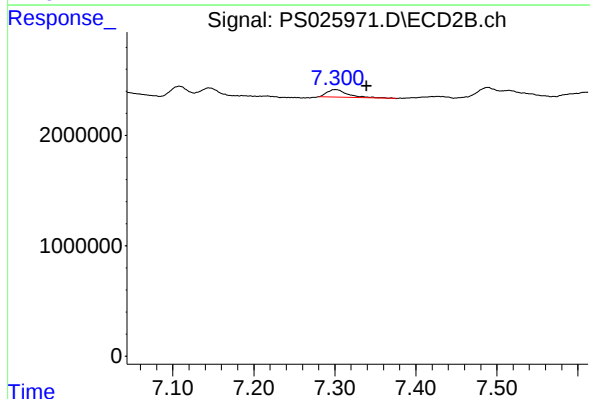
R.T.: 6.739 min
Delta R.T.: -0.019 min
Response: 700111
Conc: N.D.



#3 4-Nitrophenol

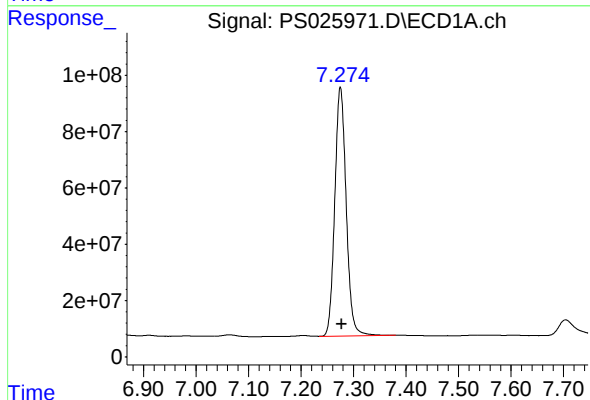
R.T.: 7.064 min
Delta R.T.: -0.014 min
Response: 16774030
Conc: 10.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



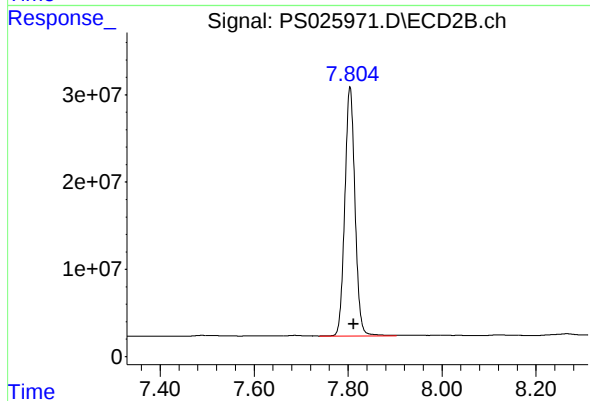
#3 4-Nitrophenol

R.T.: 7.301 min
Delta R.T.: -0.039 min
Response: 1233680
Conc: 2.56 ng/ml



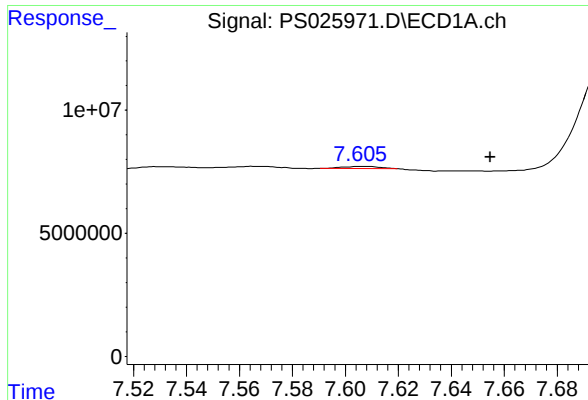
#4 2,4-DCAA

R.T.: 7.275 min
Delta R.T.: -0.002 min
Response: 1335658338
Conc: 504.67 ng/ml



#4 2,4-DCAA

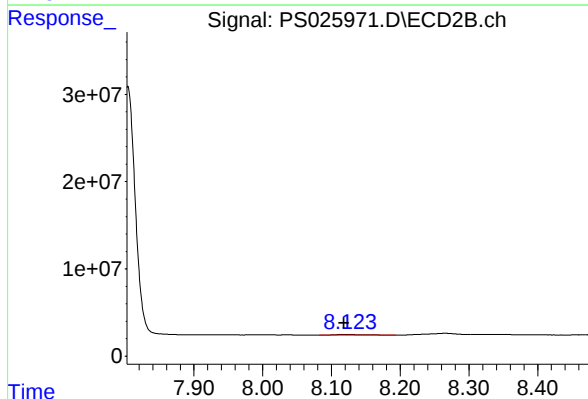
R.T.: 7.804 min
Delta R.T.: -0.008 min
Response: 430385960
Conc: 493.08 ng/ml



#6 MCPP

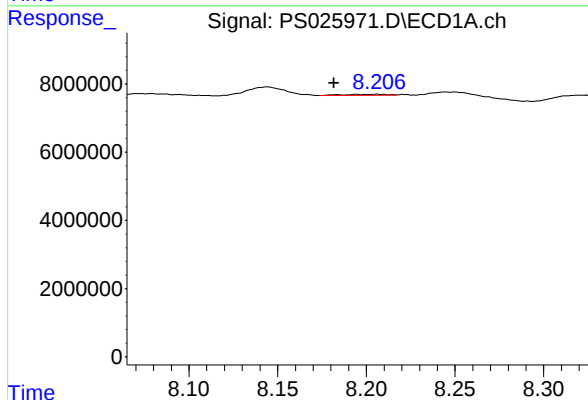
R.T.: 7.606 min
Delta R.T.: -0.049 min
Response: 806072
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



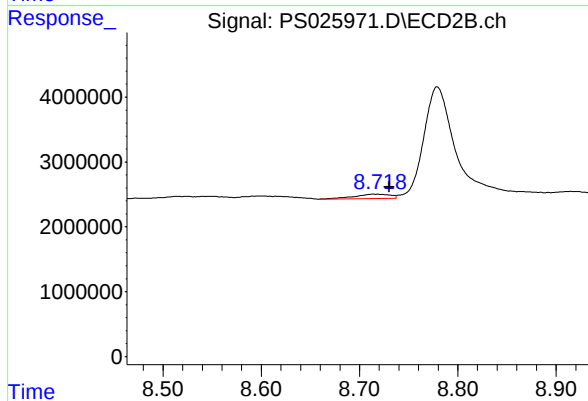
#6 MCPP

R.T.: 8.123 min
Delta R.T.: 0.005 min
Response: 2766554
Conc: 1.03 ug/ml



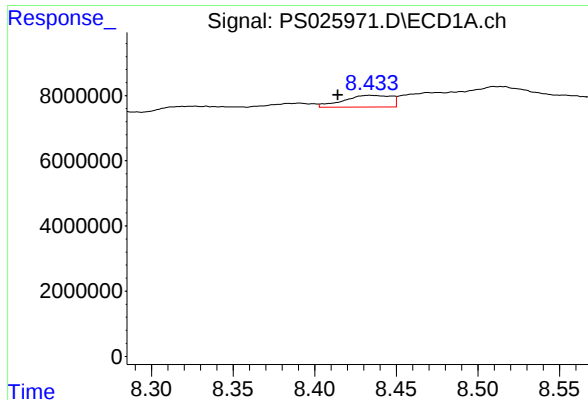
#8 DICHLORPROP

R.T.: 8.206 min
Delta R.T.: 0.024 min
Response: 476241
Conc: N.D.



#8 DICHLORPROP

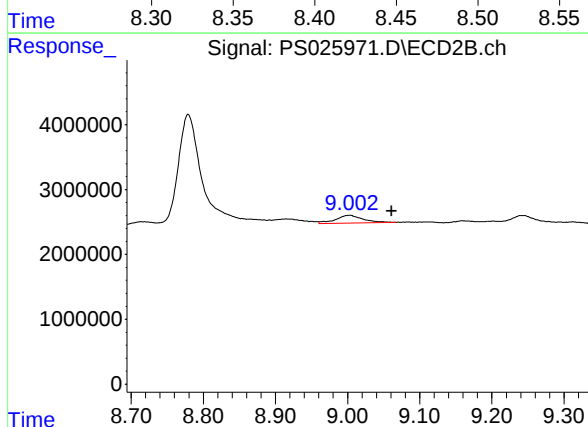
R.T.: 8.715 min
Delta R.T.: -0.015 min
Response: 1690560
Conc: 1.76 ng/ml



#9 2,4-D

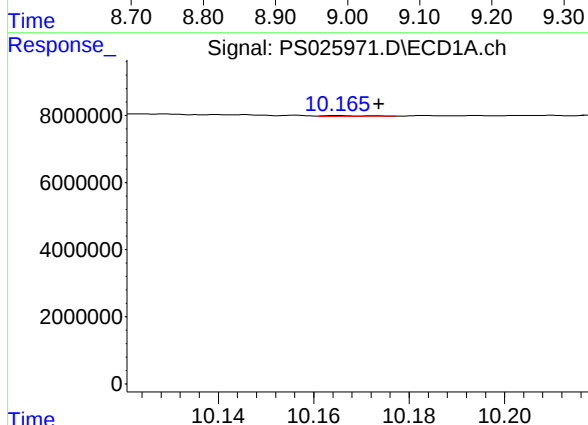
R.T.: 8.434 min
Delta R.T.: 0.019 min
Response: 7278237
Conc: 2.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



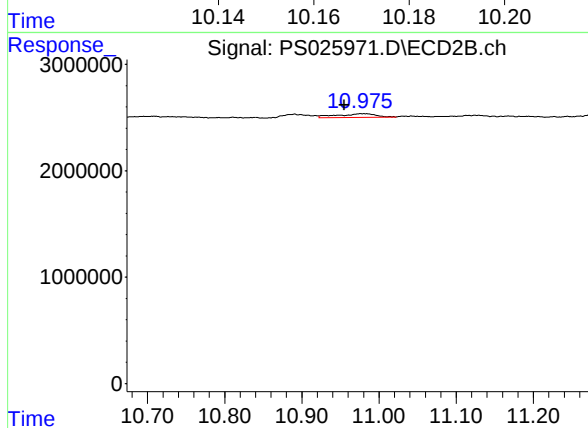
#9 2,4-D

R.T.: 9.002 min
Delta R.T.: -0.059 min
Response: 3124843
Conc: 3.30 ng/ml



#13 2,4-DB

R.T.: 10.165 min
Delta R.T.: -0.008 min
Response: 122708
Conc: N.D.



#13 2,4-DB

R.T.: 10.976 min
Delta R.T.: 0.021 min
Response: 1149681
Conc: 2.08 ng/ml