

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030124\
 Data File : PS026066.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2024 09:29
 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: Mar 02 03:30:16 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	7.236	7.767	1323.9E6	385.1E6	509.821	506.416
Target Compounds							
1) T	Dalapon	2.705	2.748	88385574	15576953	19.792	9.489 #
3) T	4-Nitroph...	7.027	0.000	10469421	0	8.114	N.D. #
5) T	DICAMBA	7.489f	7.998	1148040	2797300	<MDL	<MDL #
6) T	MCP	7.659	8.072	7149358	800873	<MDL	<MDL #
7) T	MCPA	7.780	8.278f	318245	2207498	<MDL	<MDL #
8) T	DICHLORPROP	8.159	8.670	881613	1077880	<MDL	1.261 #
9) T	2,4-D	8.383	0.000	8729147	0	3.256	N.D. #
10) T	Pentachlo...	8.706	9.536	2376938	1823259	<MDL	<MDL #
11) T	2,4,5-TP ...	9.237	0.000	1434902	0	<MDL	N.D. #
12) T	2,4,5-T	9.541	0.000	894742	0	<MDL	N.D. #
13) T	2,4-DB	10.081f	10.921	4352100	1615431	2.667	4.215 #
14) T	DINOSEB	11.325	0.000	1803227	0	<MDL	N.D. #
15) T	Picloram	11.128	12.364	7540340	763744	<MDL	<MDL #
16) T	DCPA	11.618	12.364	761397	763744	<MDL	<MDL #

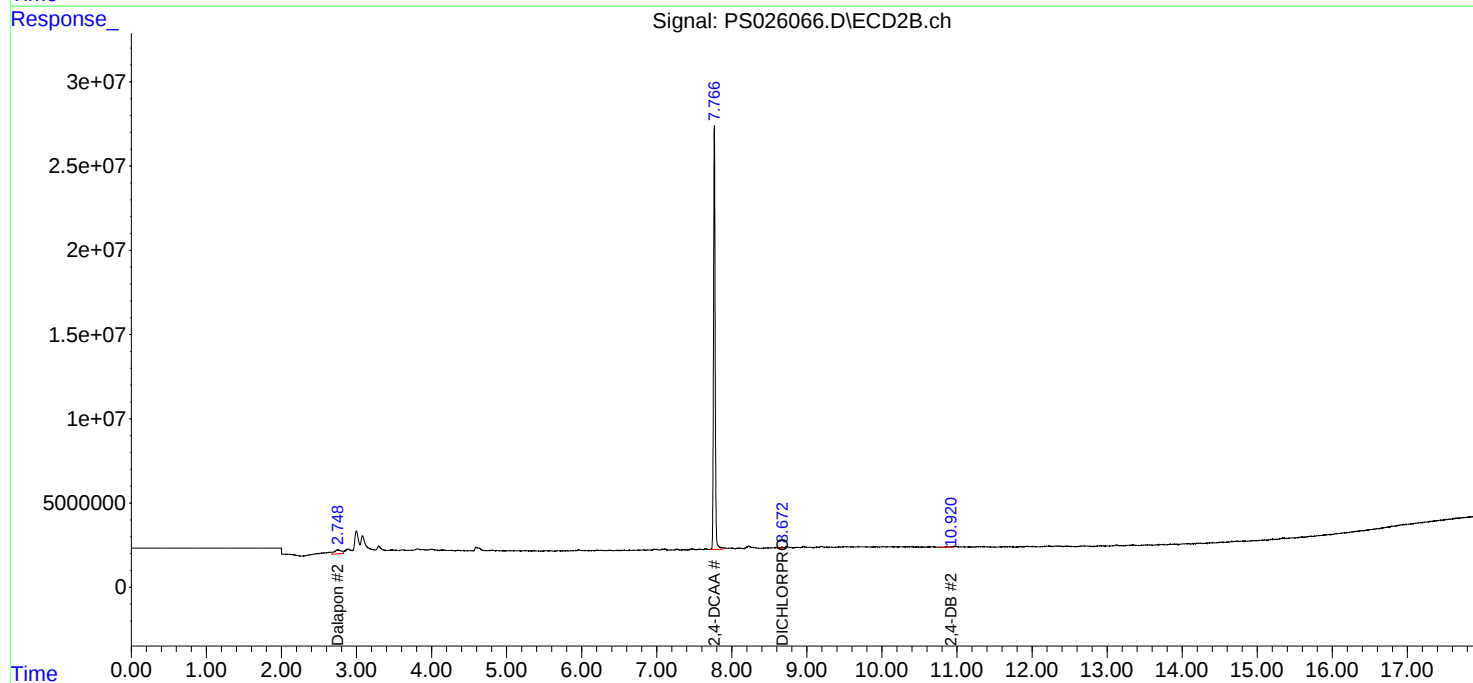
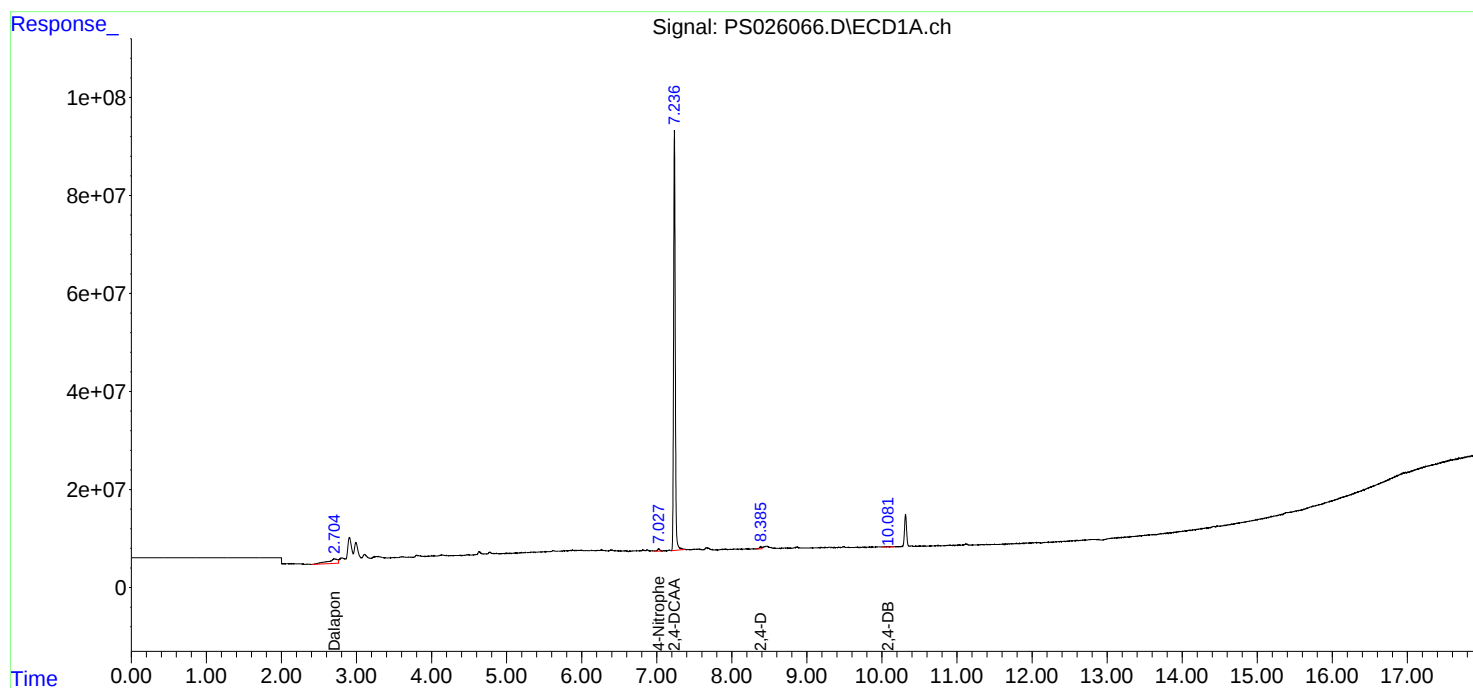
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

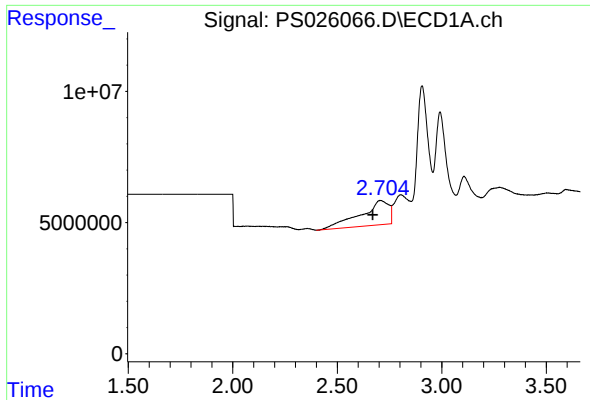
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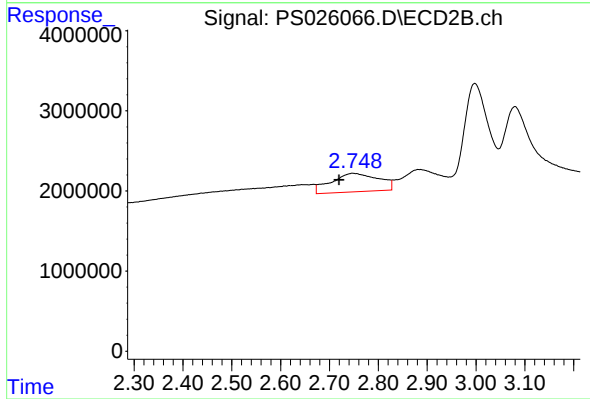




#1 Dalapon

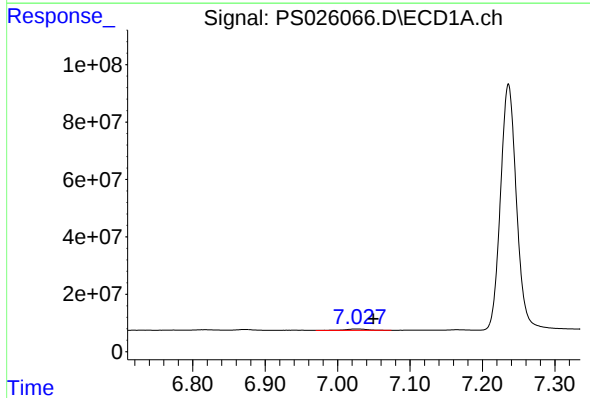
R.T.: 2.705 min
Delta R.T.: 0.035 min
Response: 88385574
Conc: 19.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



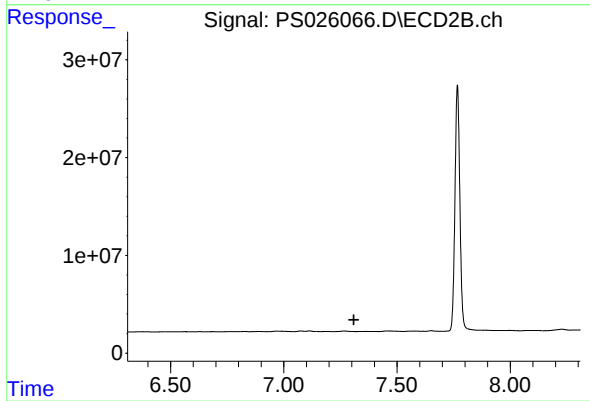
#1 Dalapon

R.T.: 2.748 min
Delta R.T.: 0.029 min
Response: 15576953
Conc: 9.49 ng/ml



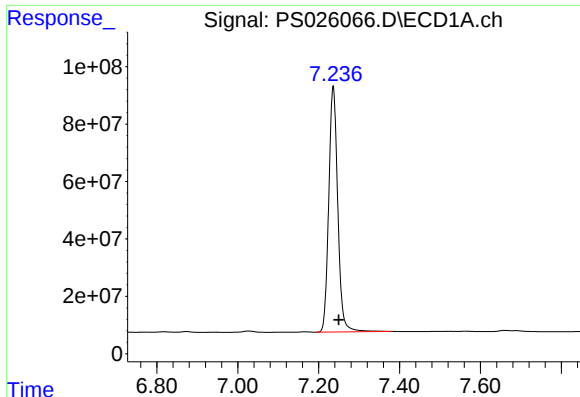
#3 4-Nitrophenol

R.T.: 7.027 min
Delta R.T.: -0.023 min
Response: 10469421
Conc: 8.11 ng/ml



#3 4-Nitrophenol

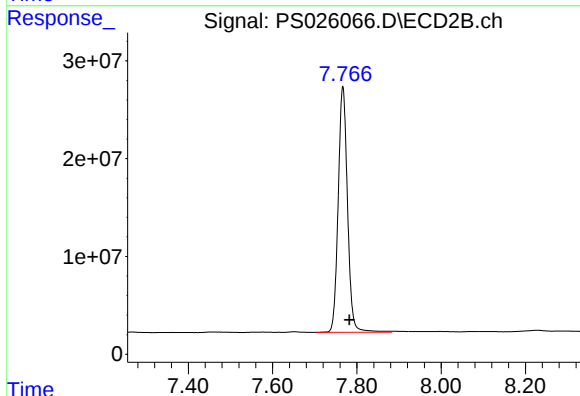
R.T.: 0.000 min
Exp R.T. : 7.310 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

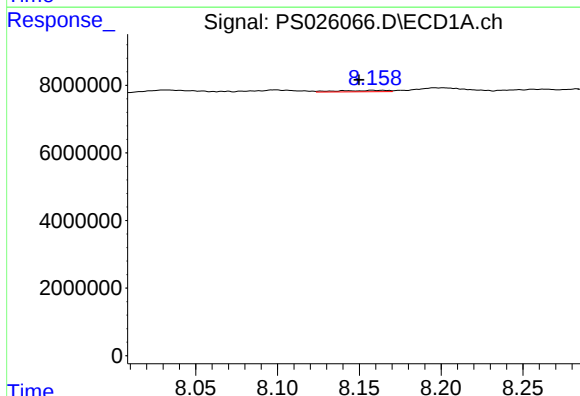
R.T.: 7.236 min
Delta R.T.: -0.014 min
Response: 1323939579
Conc: 509.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



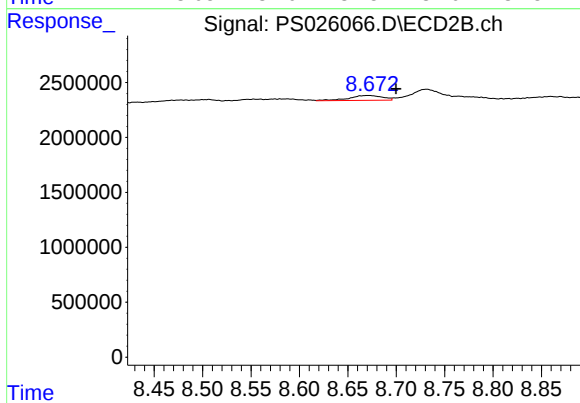
#4 2,4-DCAA

R.T.: 7.767 min
Delta R.T.: -0.016 min
Response: 385063033
Conc: 506.42 ng/ml



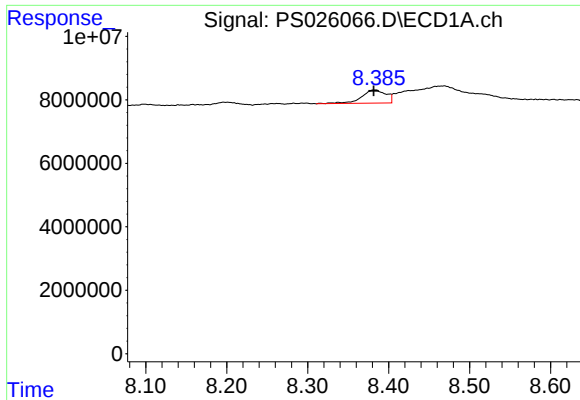
#8 DICHLORPROP

R.T.: 8.159 min
Delta R.T.: 0.010 min
Response: 881613
Conc: N.D.



#8 DICHLORPROP

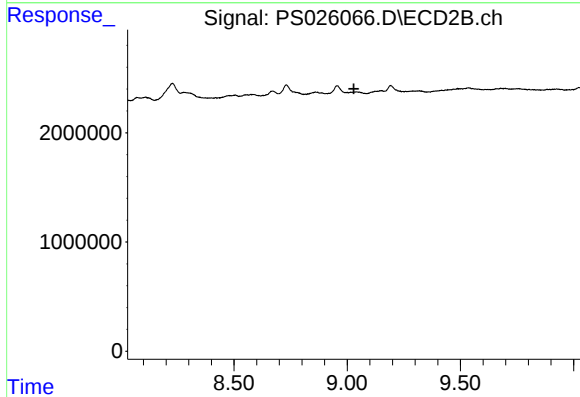
R.T.: 8.670 min
Delta R.T.: -0.029 min
Response: 1077880
Conc: 1.26 ng/ml



#9 2,4-D

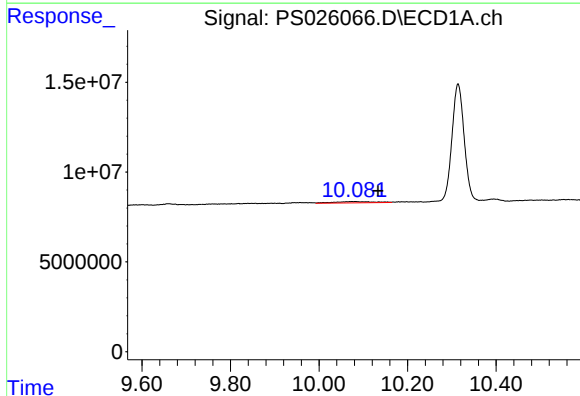
R.T.: 8.383 min
Delta R.T.: 0.001 min
Response: 8729147
Conc: 3.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



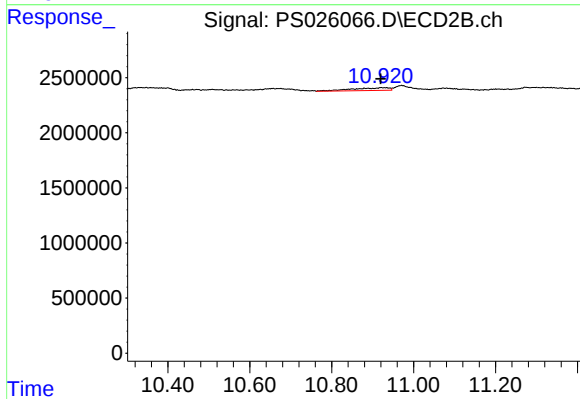
#9 2,4-D

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: 4352100
Conc: 2.67 ng/ml



#13 2,4-DB

R.T.: 10.921 min
Delta R.T.: 0.001 min
Response: 1615431
Conc: 4.21 ng/ml