

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022324\
 Data File : PS026028.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Feb 2024 16:38
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 23 23:07:22 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	7.251	7.777	1375.6E6	430.1E6	529.698	565.650
Target Compounds							
1) T	Dalapon	2.716f	2.743	87331986	5149122	19.556	3.137 #
2) T	3,5-DICHL...	6.406	0.000	7935988	0	2.078	N.D. #
3) T	4-Nitroph...	7.046	0.000	27232066	0	21.106	N.D. #
5) T	DICAMBA	7.439	8.001	881121	10387355	<MDL	2.968 #
6) T	MCPD	7.643	8.083	701688	4456172	<MDL	1.674 #
7) T	MCPA	7.795	0.000	6921344	0	<MDL	N.D. #
8) T	DICHLORPROP	0.000	8.685	0	817481	N.D.	<MDL
9) T	2,4-D	8.399	0.000	20306155	0	7.574	N.D. #
10) T	Pentachlo...	8.684	0.000	10058758	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.261	0.000	4417002	0	<MDL	N.D. #
12) T	2,4,5-T	9.558	0.000	445505	0	<MDL	N.D. #
13) T	2,4-DB	10.121	0.000	139252	0	<MDL	N.D. #
14) T	DINOSEB	11.351	11.291	1390726	135198	<MDL	<MDL #
15) T	Picloram	11.138	12.458f	8309135	2345950	<MDL	<MDL #
16) T	DCPA	11.630	0.000	1103490	0	<MDL	N.D. #

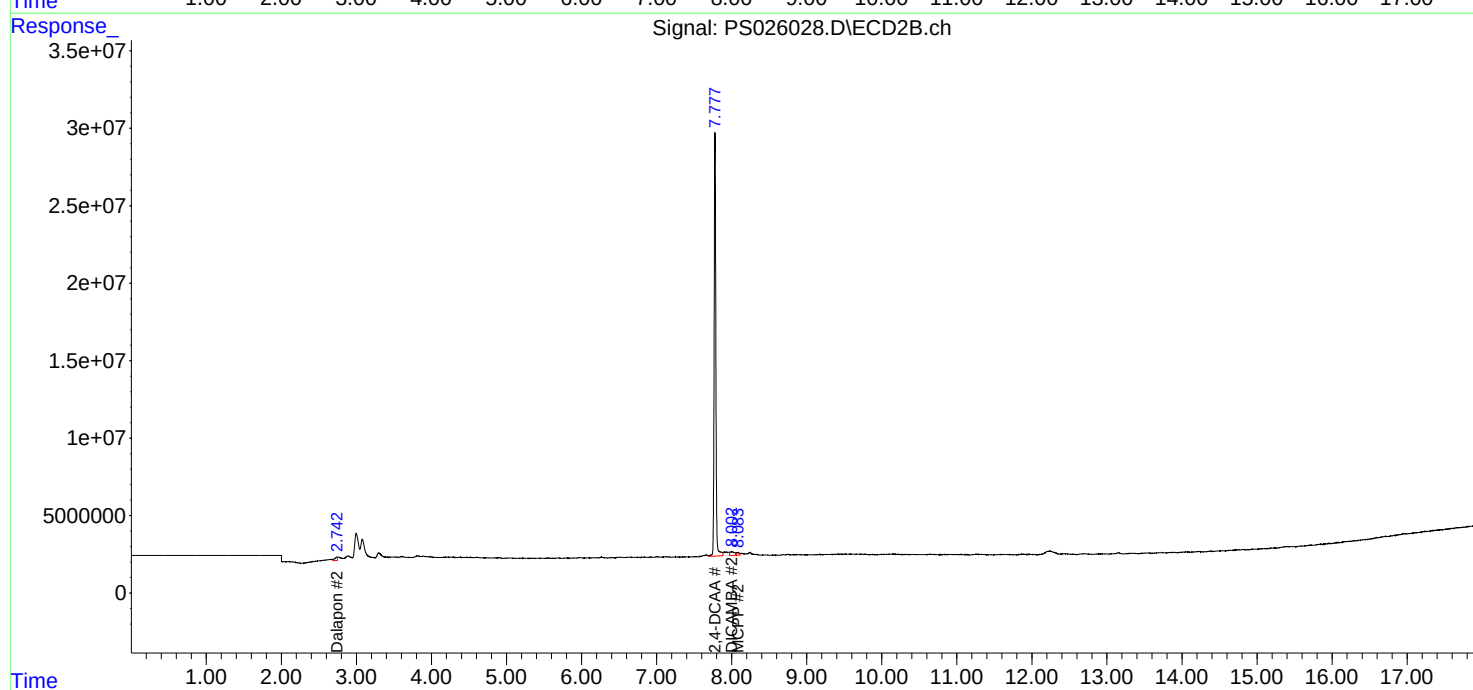
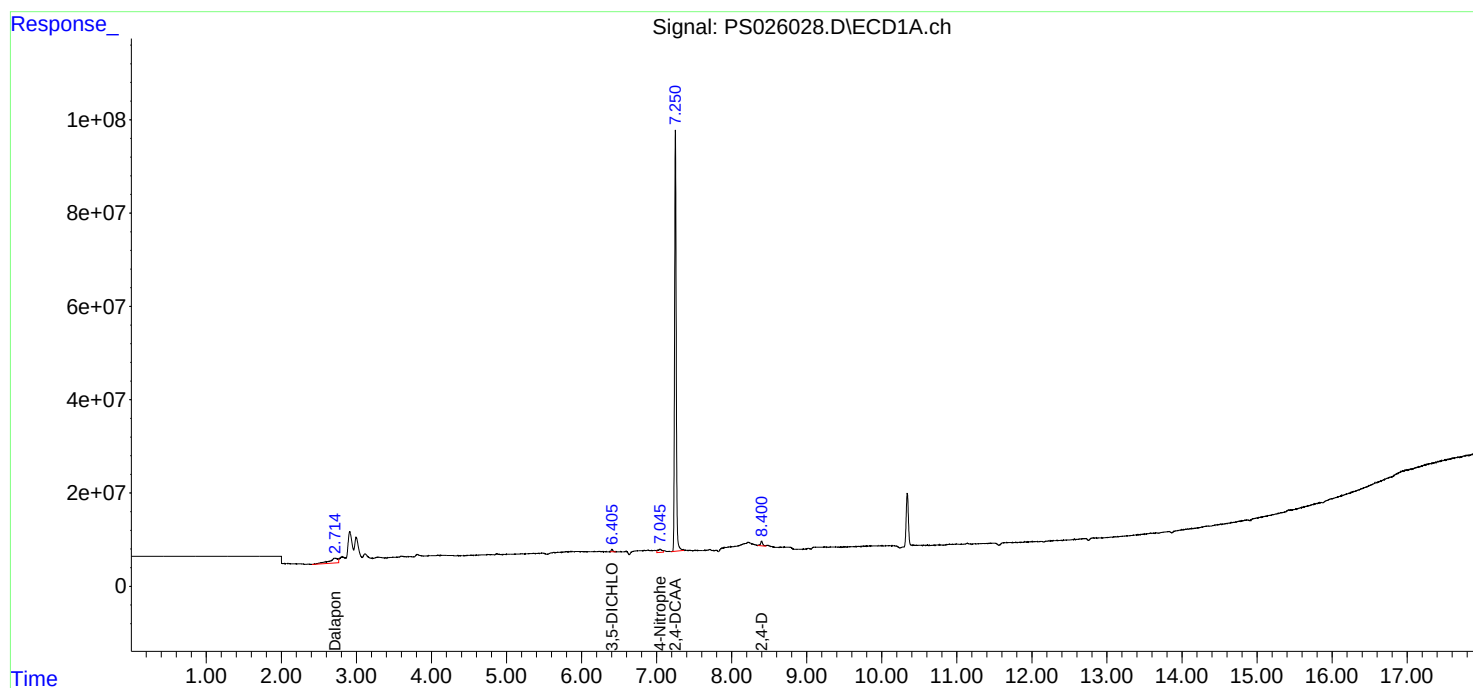
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

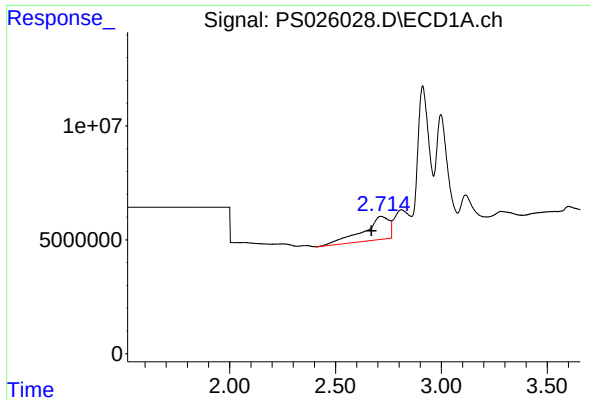
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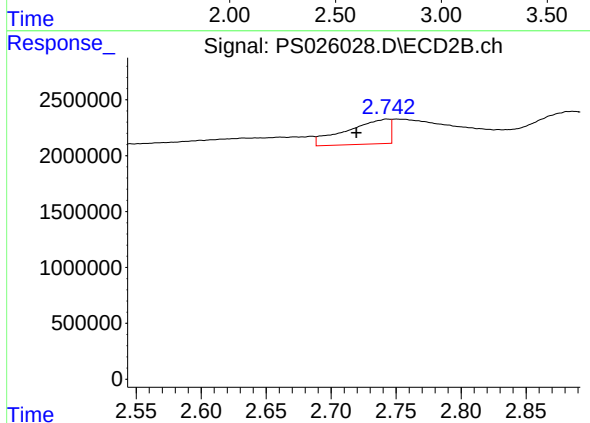




#1 Dalapon

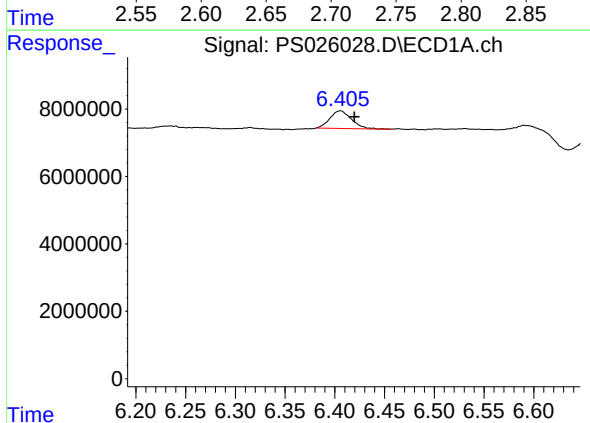
R.T.: 2.716 min
Delta R.T.: 0.046 min
Response: 87331986
Conc: 19.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



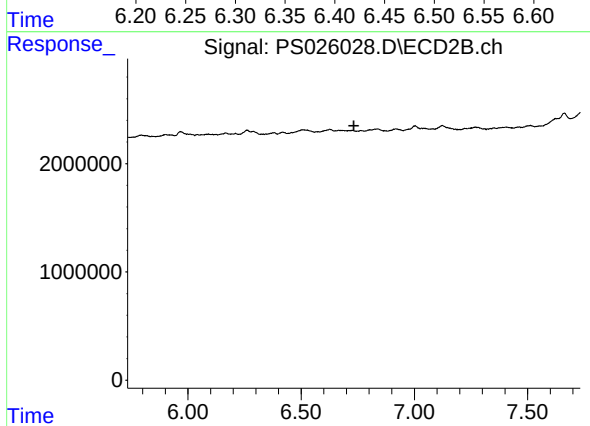
#1 Dalapon

R.T.: 2.743 min
Delta R.T.: 0.023 min
Response: 5149122
Conc: 3.14 ng/ml



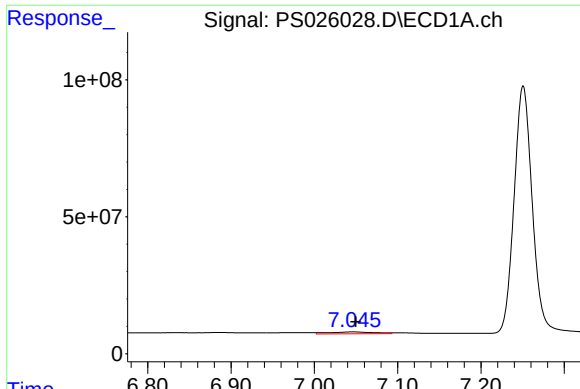
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.406 min
Delta R.T.: -0.014 min
Response: 7935988
Conc: 2.08 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

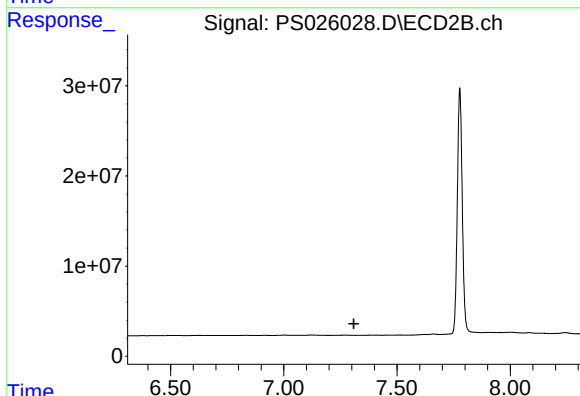
R.T.: 0.000 min
Exp R.T.: 6.733 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

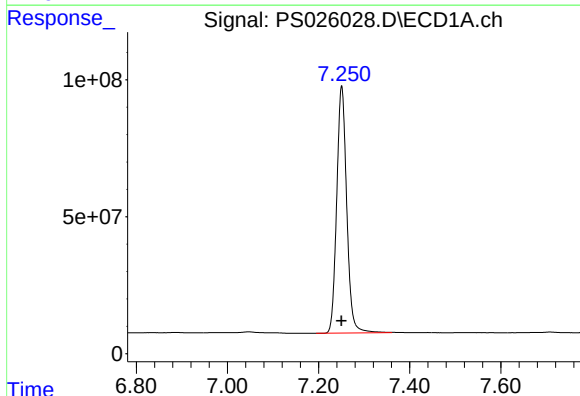
R.T.: 7.046 min
Delta R.T.: -0.003 min
Response: 27232066
Conc: 21.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



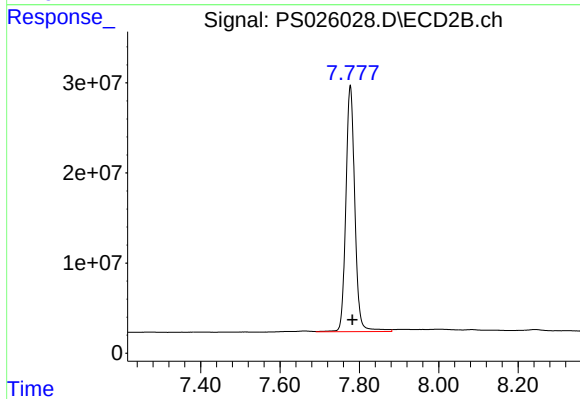
#3 4-Nitrophenol

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



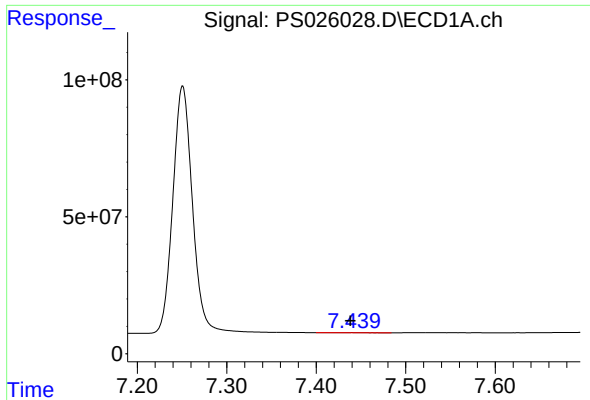
#4 2,4-DCAA

R.T.: 7.251 min
Delta R.T.: 0.000 min
Response: 1375556966
Conc: 529.70 ng/ml



#4 2,4-DCAA

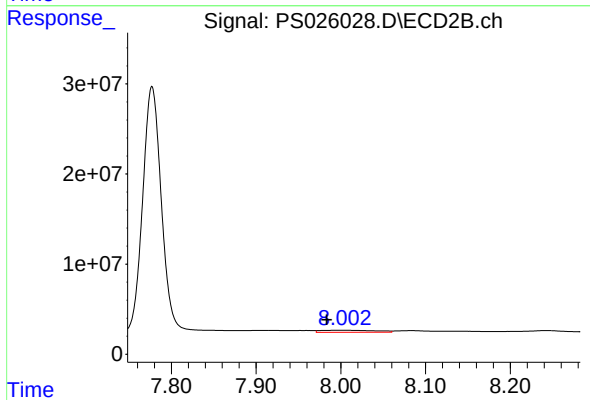
R.T.: 7.777 min
Delta R.T.: -0.005 min
Response: 430102715
Conc: 565.65 ng/ml



#5 DICAMBA

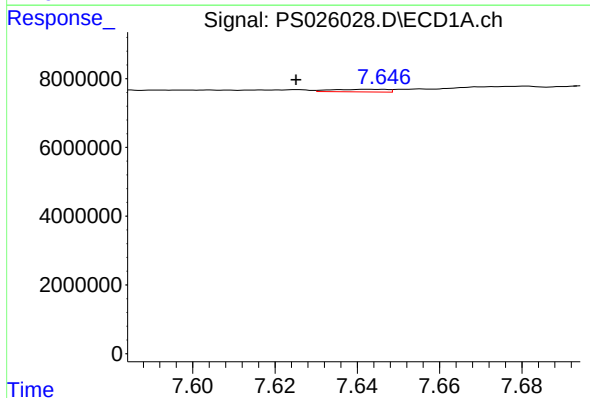
R.T.: 7.439 min
Delta R.T.: 0.000 min
Response: 881121
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



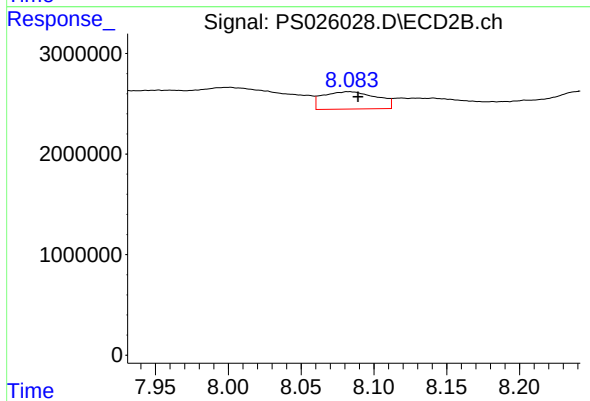
#5 DICAMBA

R.T.: 8.001 min
Delta R.T.: 0.017 min
Response: 10387355
Conc: 2.97 ng/ml



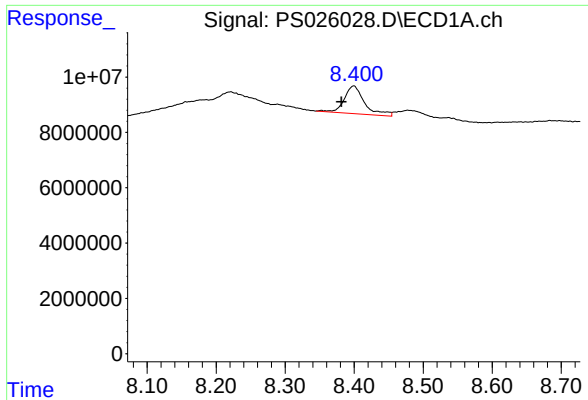
#6 MCP

R.T.: 7.643 min
Delta R.T.: 0.018 min
Response: 701688
Conc: N.D.



#6 MCP

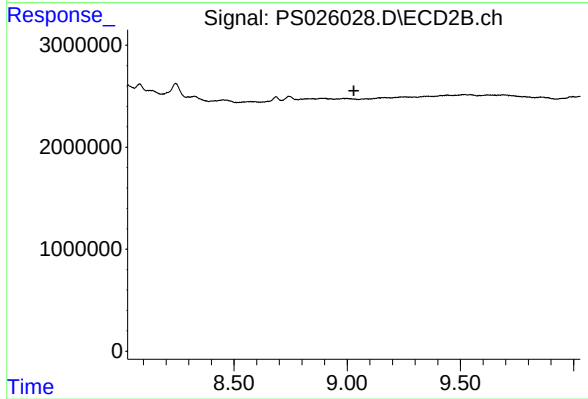
R.T.: 8.083 min
Delta R.T.: -0.007 min
Response: 4456172
Conc: 1.67 ug/ml



#9 2,4-D

R.T.: 8.399 min
Delta R.T.: 0.018 min
Response: 20306155
Conc: 7.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



#9 2,4-D

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