

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021424\
 Data File : PS025935.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2024 12:53
 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 14 15:18:22 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	7.277	7.813	1306.5E6	450.3E6	493.665	515.875
Target Compounds							
1) T	Dalapon	2.721f	2.766	25023956	30231237	5.594	18.540 #
2) T	3,5-DICHL...	6.511f	0.000	538020	0	<MDL	N.D. #
3) T	4-Nitroph...	7.070	0.000	9226209	0	5.819	N.D. #
5) T	DICAMBA	7.472	8.010	230694	1873695	<MDL	<MDL #
6) T	MCPD	7.677	8.156	603928	754251	<MDL	<MDL #
7) T	MCPA	7.831	8.330	1440314	3472423	<MDL	<MDL #
8) T	DICHLORPROP	8.139f	8.721	697731	1508245	<MDL	1.566 #
9) T	2,4-D	8.395	9.015f	2695129	2722685	<MDL	2.873 #
10) T	Pentachlo...	8.713	0.000	614590	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.290	0.000	1796777	0	<MDL	N.D. #
12) T	2,4,5-T	9.600	10.387	1219448	1240113	<MDL	<MDL #
13) T	2,4-DB	10.184	10.931	144547	1045672	<MDL	1.890 #
14) T	DINOSEB	11.389	0.000	844654	0	<MDL	N.D. #
15) T	Picloram	11.197	12.448	3695151	706572	<MDL	<MDL #
16) T	DCPA	11.686	12.379	2223265	360178	<MDL	<MDL #

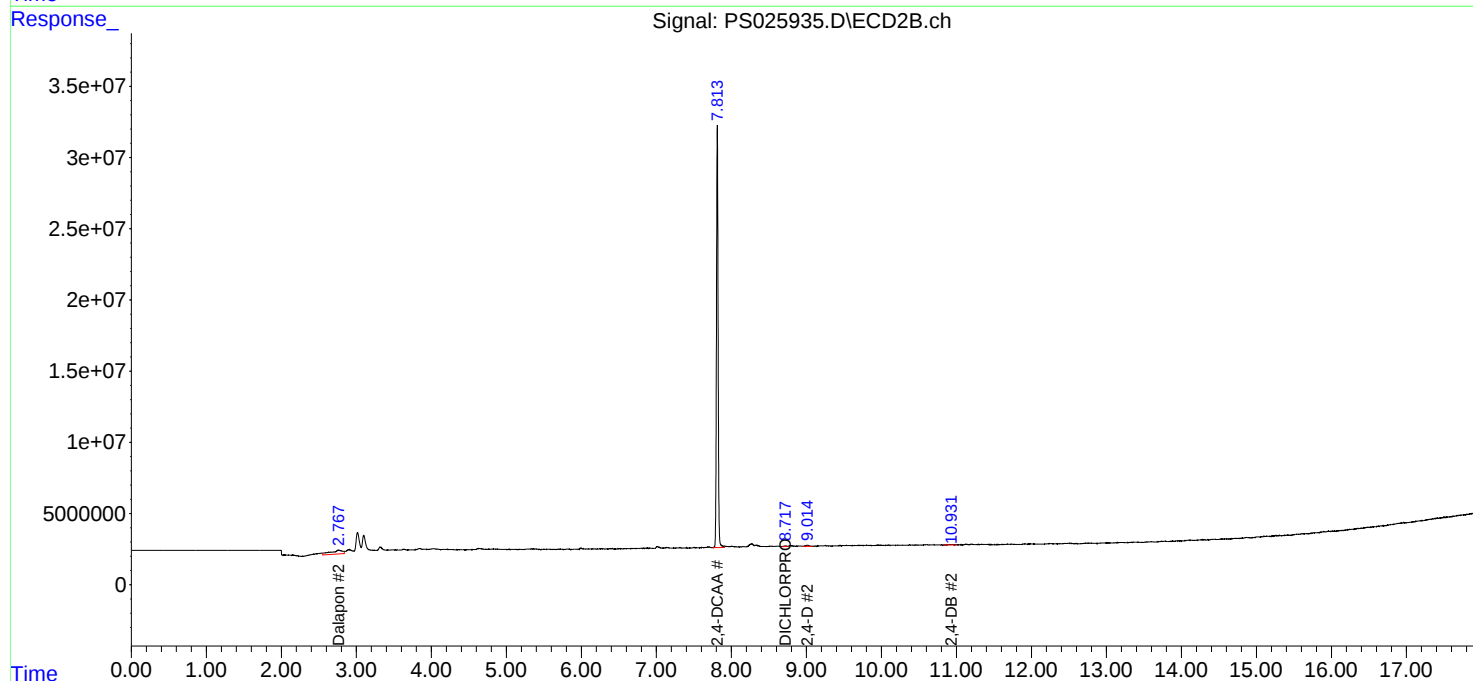
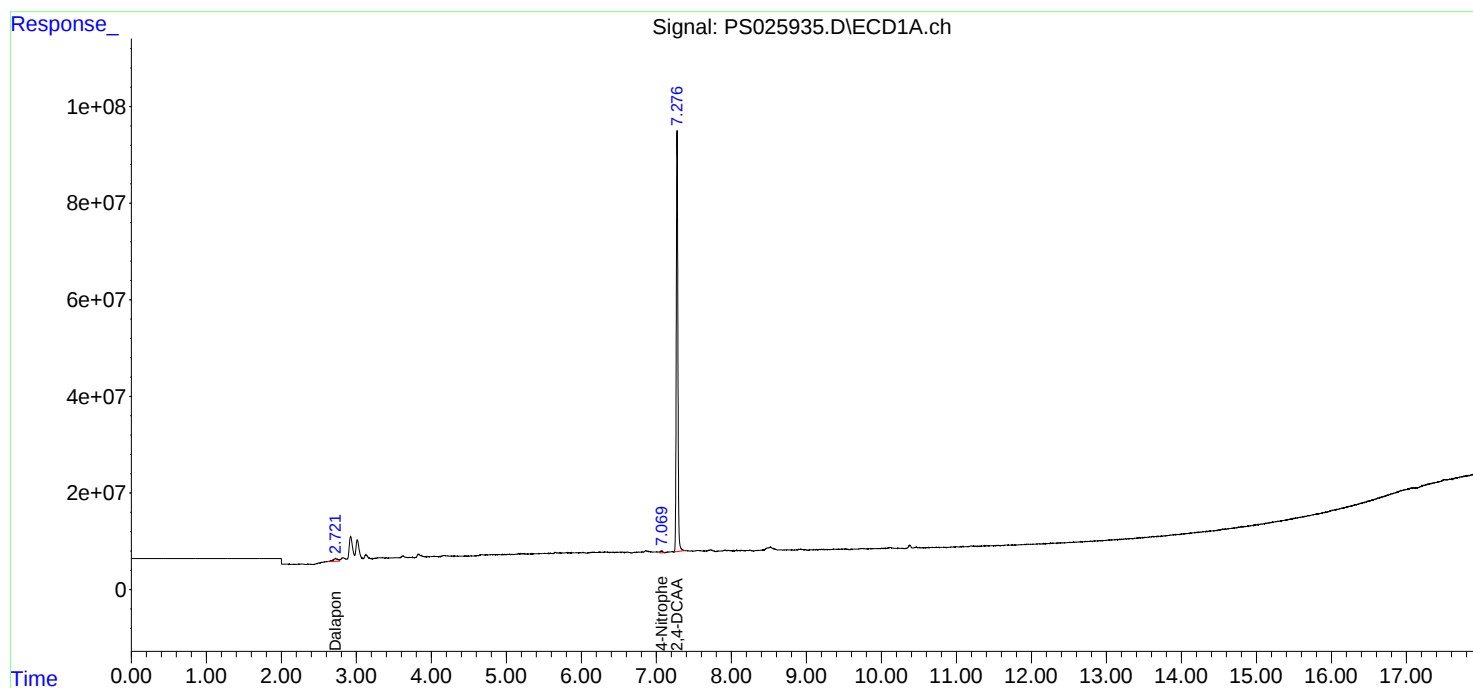
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

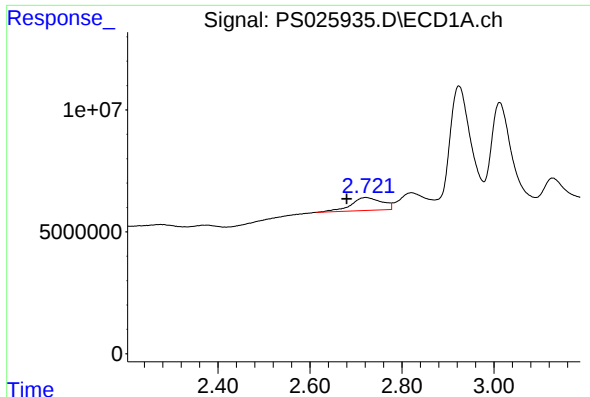
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021424\
Data File : PS025935.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Feb 2024 12:53
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 14 15:18:22 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

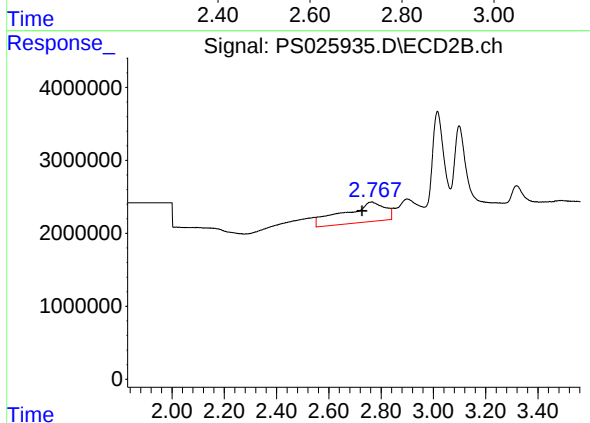




#1 Dalapon

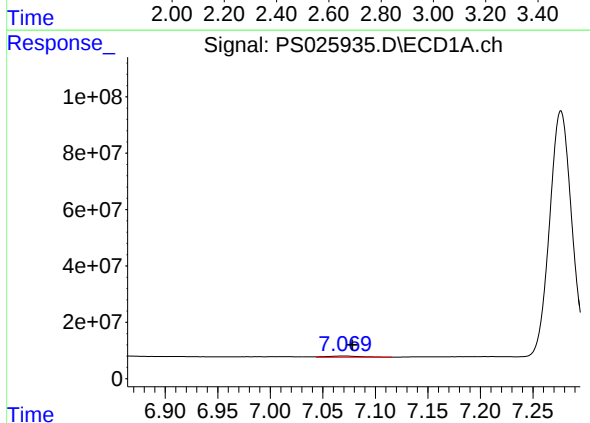
R.T.: 2.721 min
Delta R.T.: 0.041 min
Response: 25023956
Conc: 5.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



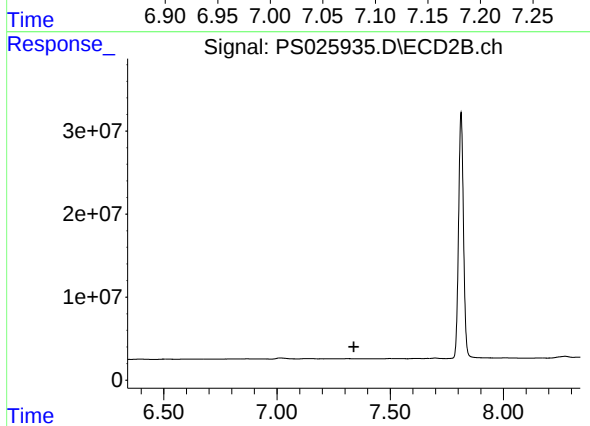
#1 Dalapon

R.T.: 2.766 min
Delta R.T.: 0.039 min
Response: 30231237
Conc: 18.54 ng/ml



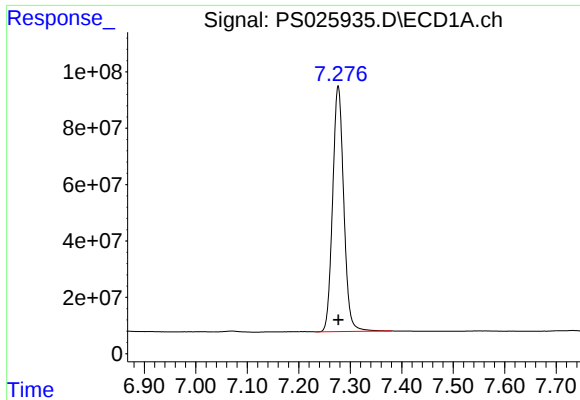
#3 4-Nitrophenol

R.T.: 7.070 min
Delta R.T.: -0.008 min
Response: 9226209
Conc: 5.82 ng/ml



#3 4-Nitrophenol

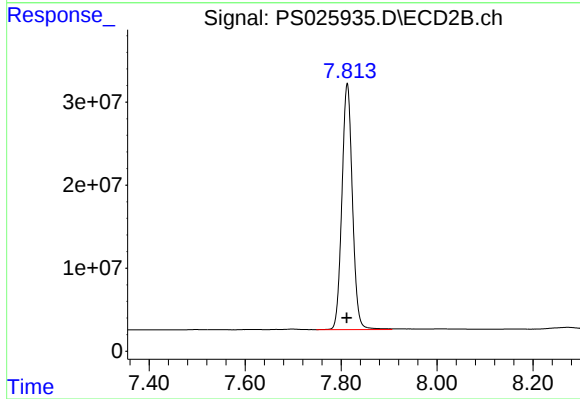
R.T.: 0.000 min
Exp R.T. : 7.339 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

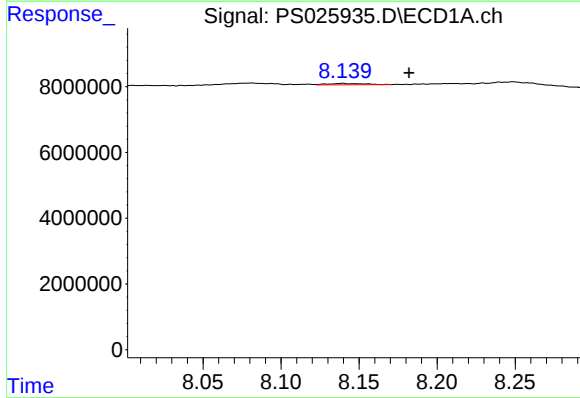
R.T.: 7.277 min
Delta R.T.: 0.000 min
Response: 1306522117
Conc: 493.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



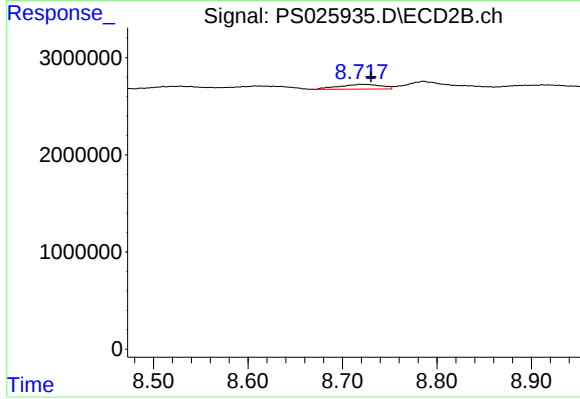
#4 2,4-DCAA

R.T.: 7.813 min
Delta R.T.: 0.000 min
Response: 450282482
Conc: 515.87 ng/ml



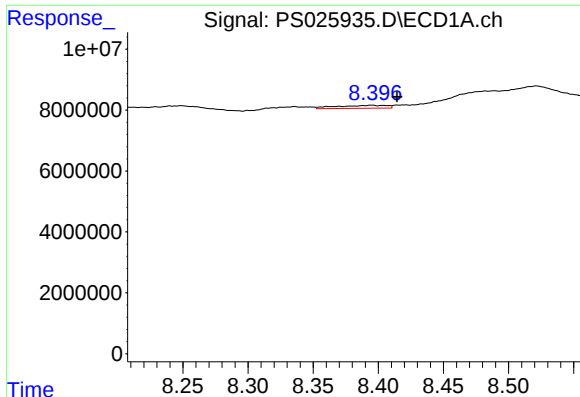
#8 DICHLORPROP

R.T.: 8.139 min
Delta R.T.: -0.042 min
Response: 697731
Conc: N.D.



#8 DICHLORPROP

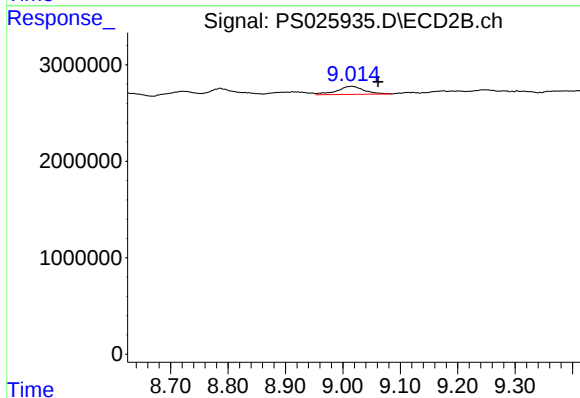
R.T.: 8.721 min
Delta R.T.: -0.009 min
Response: 1508245
Conc: 1.57 ng/ml



#9 2,4-D

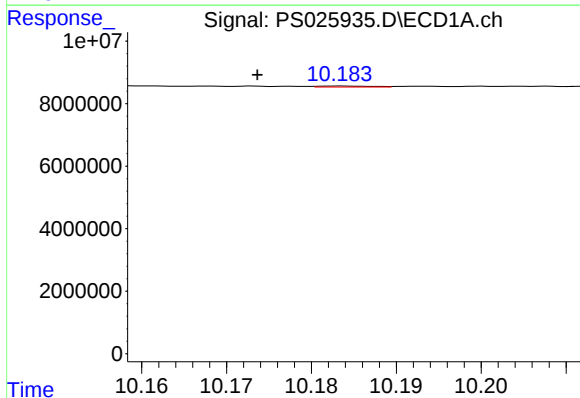
R.T.: 8.395 min
Delta R.T.: -0.019 min
Response: 2695129
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



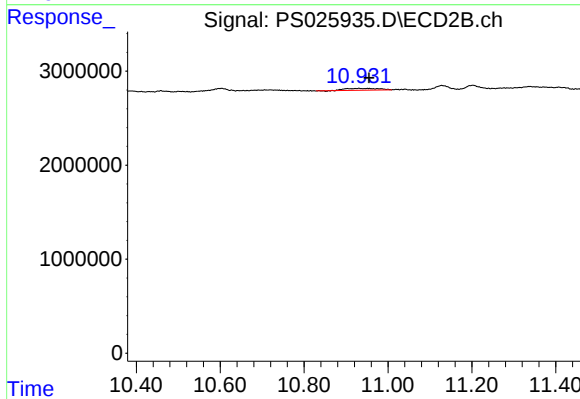
#9 2,4-D

R.T.: 9.015 min
Delta R.T.: -0.047 min
Response: 2722685
Conc: 2.87 ng/ml



#13 2,4-DB

R.T.: 10.184 min
Delta R.T.: 0.010 min
Response: 144547
Conc: N.D.



#13 2,4-DB

R.T.: 10.931 min
Delta R.T.: -0.024 min
Response: 1045672
Conc: 1.89 ng/ml