

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021924\
 Data File : PS025987.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Feb 2024 14:47
 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 20 00:18:19 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	7.269	7.802	1373.1E6	420.7E6	518.807	481.944
Target Compounds							
1) T	Dalapon	2.715	2.759	87484379	15117368	19.556	9.271 #
2) T	3,5-DICHL...	6.422	6.818f	2379973	731688	<MDL	<MDL #
3) T	4-Nitroph...	7.061	7.301	8968434	993866	5.656	2.061 #
5) T	DICAMBA	0.000	7.997	0	1073796	N.D.	<MDL
6) T	MCPD	7.695	8.145	20255731	971640	2.563	<MDL #
7) T	MCPA	0.000	8.321f	0	3382424	N.D.	<MDL
8) T	DICHLORPROP	8.208	8.711	158202	1279618	<MDL	1.328 #
9) T	2,4-D	8.386	9.001f	1080116	1397344	<MDL	1.474 #
10) T	Pentachlo...	8.703	0.000	608449	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.282	0.000	1479719	0	<MDL	N.D. #
12) T	2,4,5-T	9.640f	0.000	3181737	0	<MDL	N.D. #
13) T	2,4-DB	10.126f	11.017f	603159	1305323	<MDL	2.359 #
14) T	DINOSEB	11.389	0.000	762634	0	<MDL	N.D. #
15) T	Picloram	11.183	0.000	674285	0	<MDL	N.D. #
16) T	DCPA	11.694	0.000	78616	0	<MDL	N.D. #

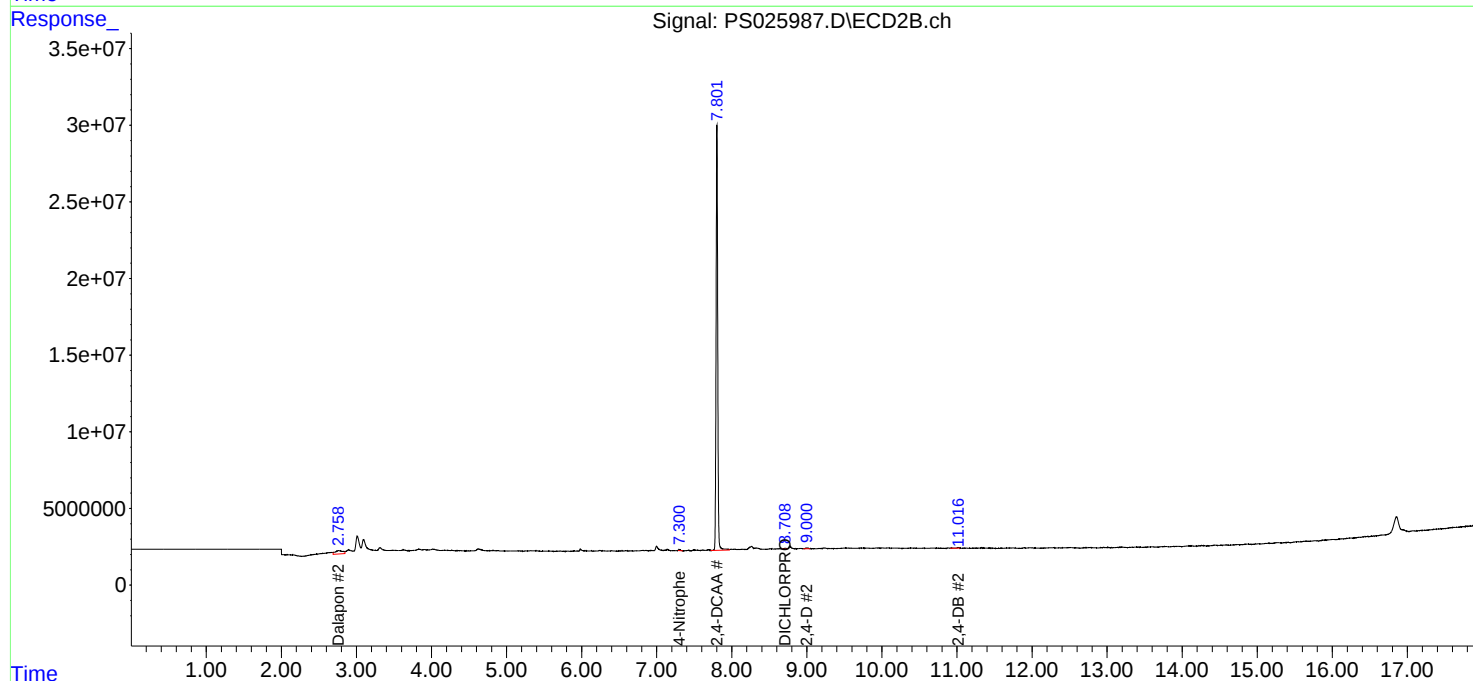
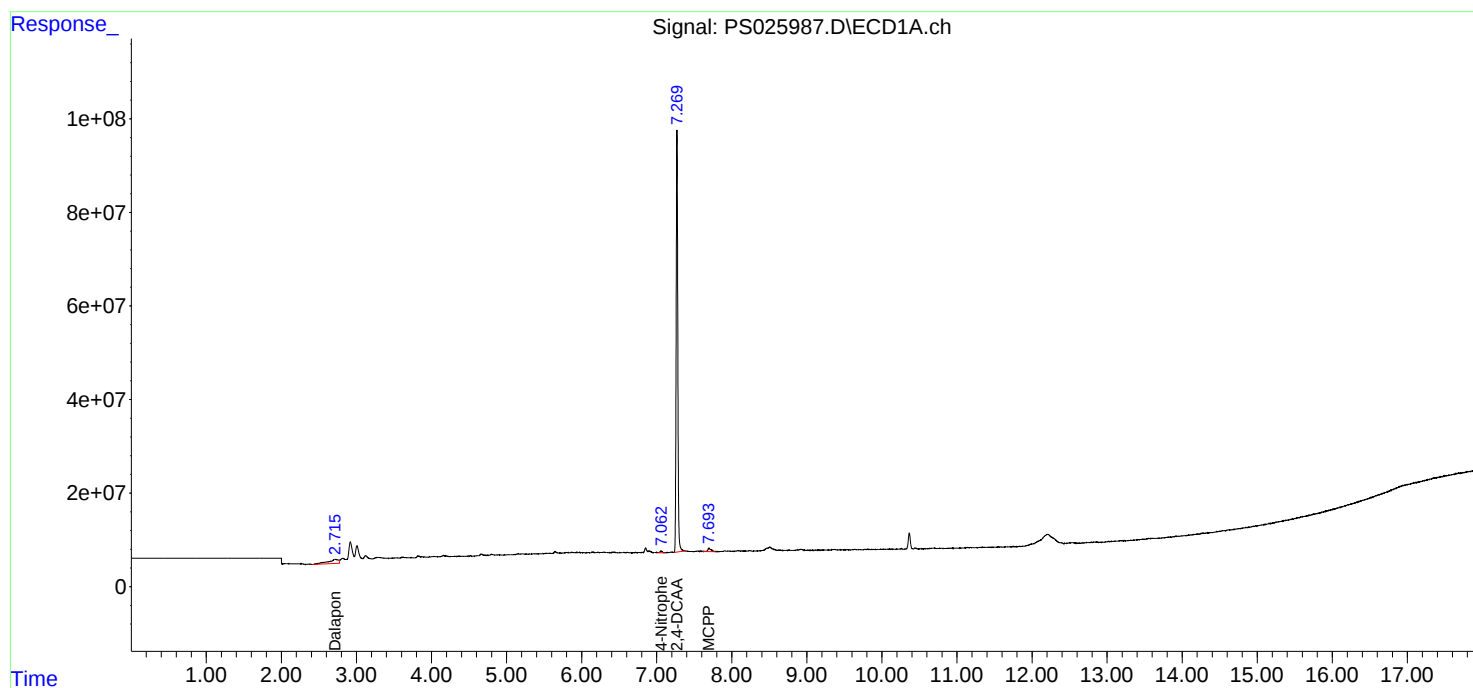
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

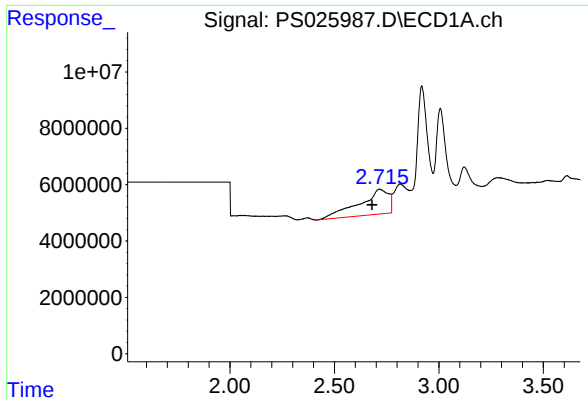
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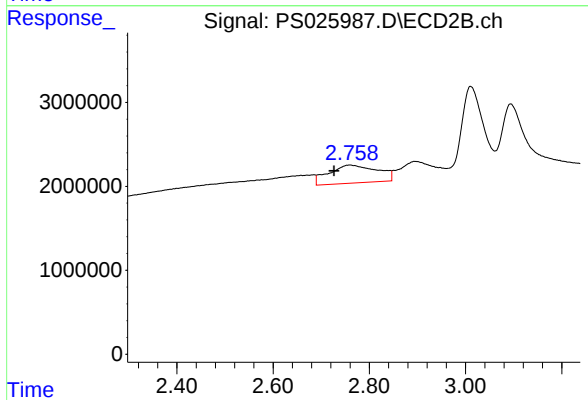




#1 Dalapon

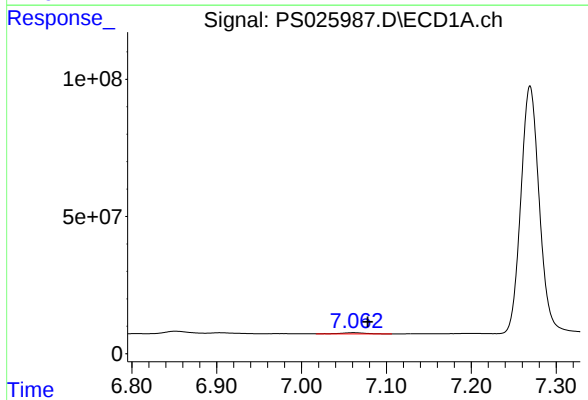
R.T.: 2.715 min
Delta R.T.: 0.035 min
Response: 87484379
Conc: 19.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



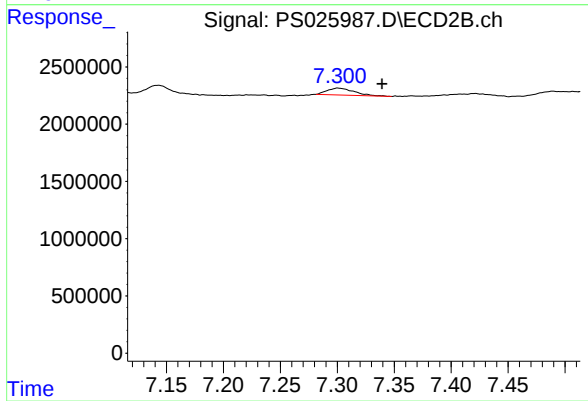
#1 Dalapon

R.T.: 2.759 min
Delta R.T.: 0.032 min
Response: 15117368
Conc: 9.27 ng/ml



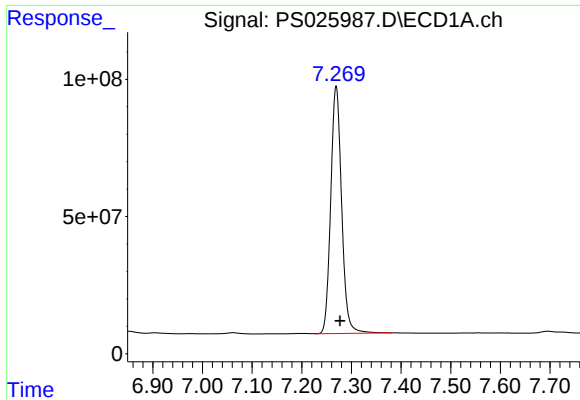
#3 4-Nitrophenol

R.T.: 7.061 min
Delta R.T.: -0.017 min
Response: 8968434
Conc: 5.66 ng/ml



#3 4-Nitrophenol

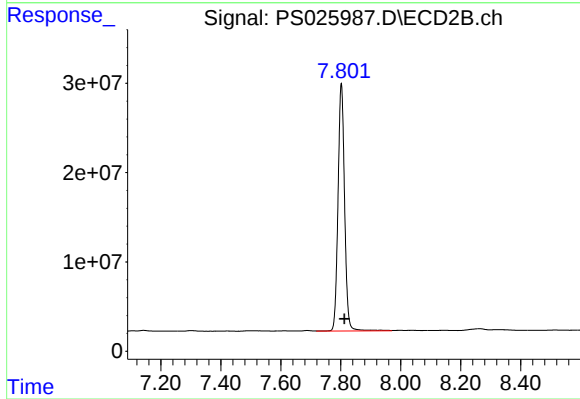
R.T.: 7.301 min
Delta R.T.: -0.038 min
Response: 993866
Conc: 2.06 ng/ml



#4 2,4-DCAA

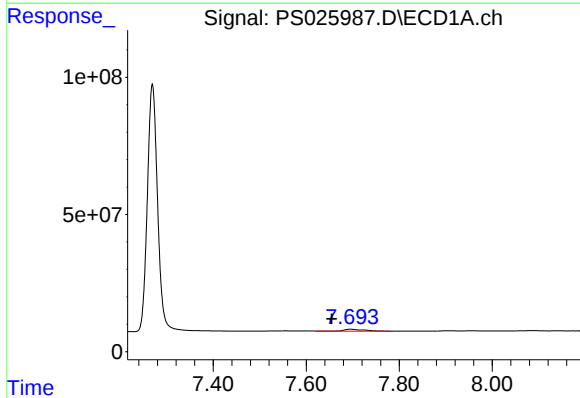
R.T.: 7.269 min
Delta R.T.: -0.008 min
Response: 1373060338
Conc: 518.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



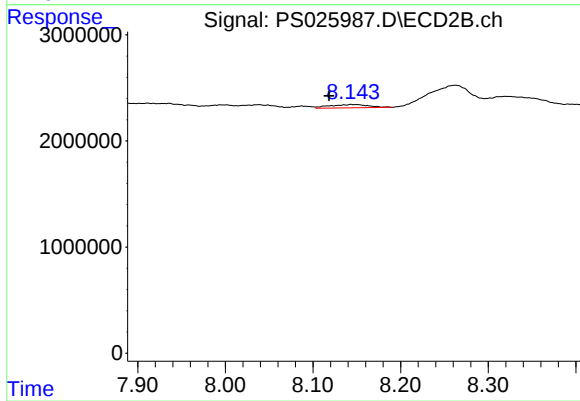
#4 2,4-DCAA

R.T.: 7.802 min
Delta R.T.: -0.010 min
Response: 420665578
Conc: 481.94 ng/ml



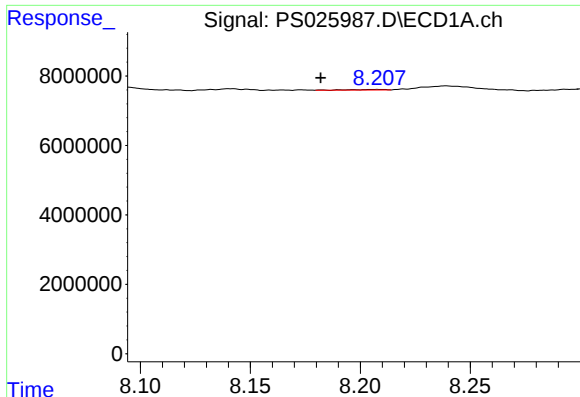
#6 MCP

R.T.: 7.695 min
Delta R.T.: 0.040 min
Response: 20255731
Conc: 2.56 ug/ml



#6 MCP

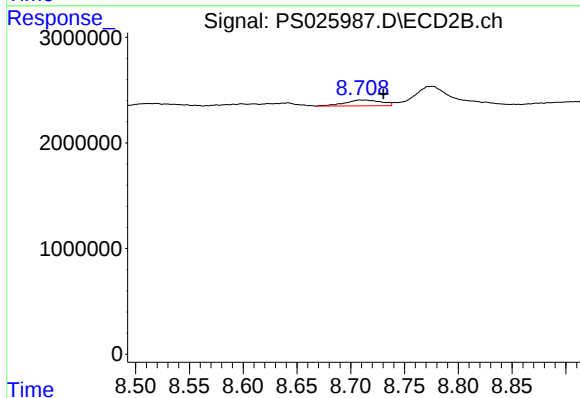
R.T.: 8.145 min
Delta R.T.: 0.027 min
Response: 971640
Conc: N.D.



#8 DICHLORPROP

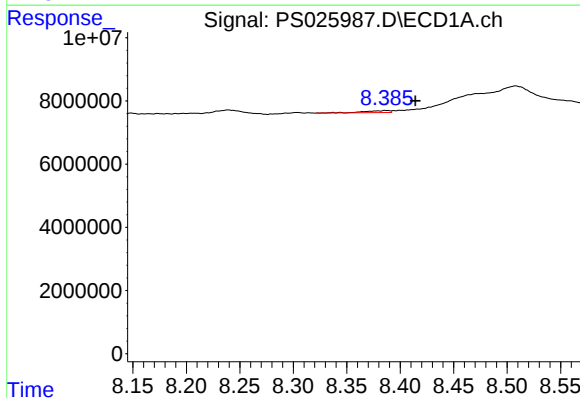
R.T.: 8.208 min
Delta R.T.: 0.026 min
Response: 158202
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



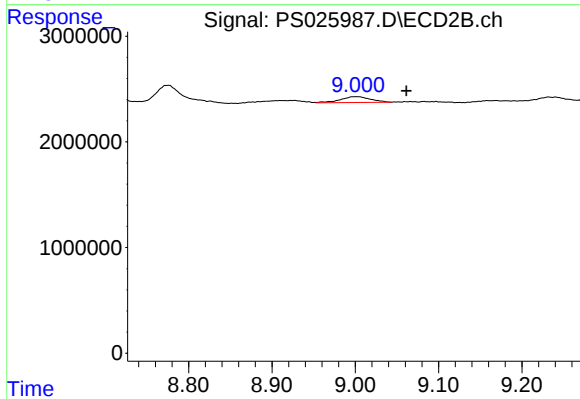
#8 DICHLORPROP

R.T.: 8.711 min
Delta R.T.: -0.020 min
Response: 1279618
Conc: 1.33 ng/ml



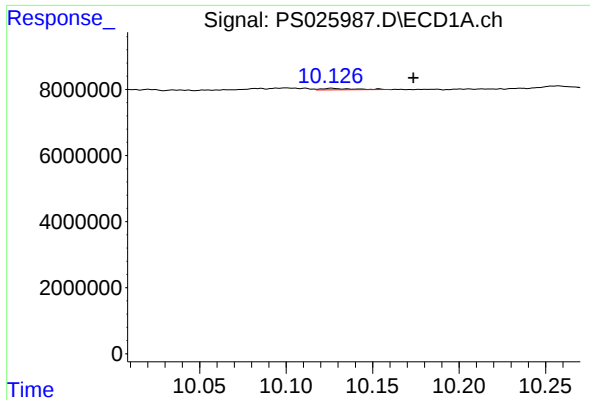
#9 2,4-D

R.T.: 8.386 min
Delta R.T.: -0.028 min
Response: 1080116
Conc: N.D.



#9 2,4-D

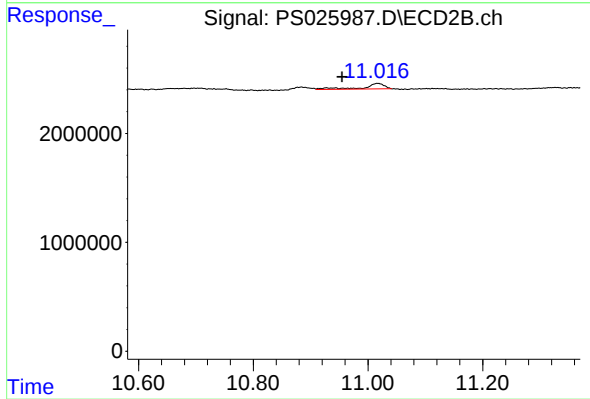
R.T.: 9.001 min
Delta R.T.: -0.060 min
Response: 1397344
Conc: 1.47 ng/ml



#13 2,4-DB

R.T.: 10.126 min
Delta R.T.: -0.047 min
Response: 603159
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#13 2,4-DB

R.T.: 11.017 min
Delta R.T.: 0.062 min
Response: 1305323
Conc: 2.36 ng/ml