

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070925\
 Data File : PS030976.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jul 2025 18:30
 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: Jul 10 01:44:42 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061825.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 19 05:11:26 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.336	7.769	1701.6E6	500.9E6	463.089	467.263
Target Compounds							
1) T	Dalapon	0.000	2.673f	0	61457939	N.D.	22.416
2) T	3,5-DICHL...	6.487	0.000	13197809	0	2.454	N.D. #
3) T	4-Nitroph...	7.123f	0.000	13038622	0	8.269	N.D. #
5) T	DICAMBA	7.526	7.981	3618200	8218077	<MDL	1.254 #
6) T	MCPD	7.768f	0.000	17359194	0	1.849	N.D. #
7) T	MCPA	7.885	0.000	277123	0	<MDL	N.D. #
8) T	DICHLORPROP	8.238	8.685	1148602	3485123	<MDL	2.216 #
9) T	2,4-D	0.000	8.989f	0	2025158	N.D.	1.192
10) T	Pentachlo...	8.777	9.552	6690502	6977319	<MDL	<MDL #
11) T	2,4,5-TP ...	9.356	9.932	8144175	8441834	<MDL	<MDL #
12) T	2,4,5-T	9.655	10.368	2450795	2569061	<MDL	<MDL #
13) T	2,4-DB	10.253	10.965f	2375467	7565122	1.036	6.395 #
14) T	DINOSEB	11.449	11.316	2571906	2386218	<MDL	<MDL #
16) T	DCPA	11.744	12.362	9204814	1001706	<MDL	<MDL #

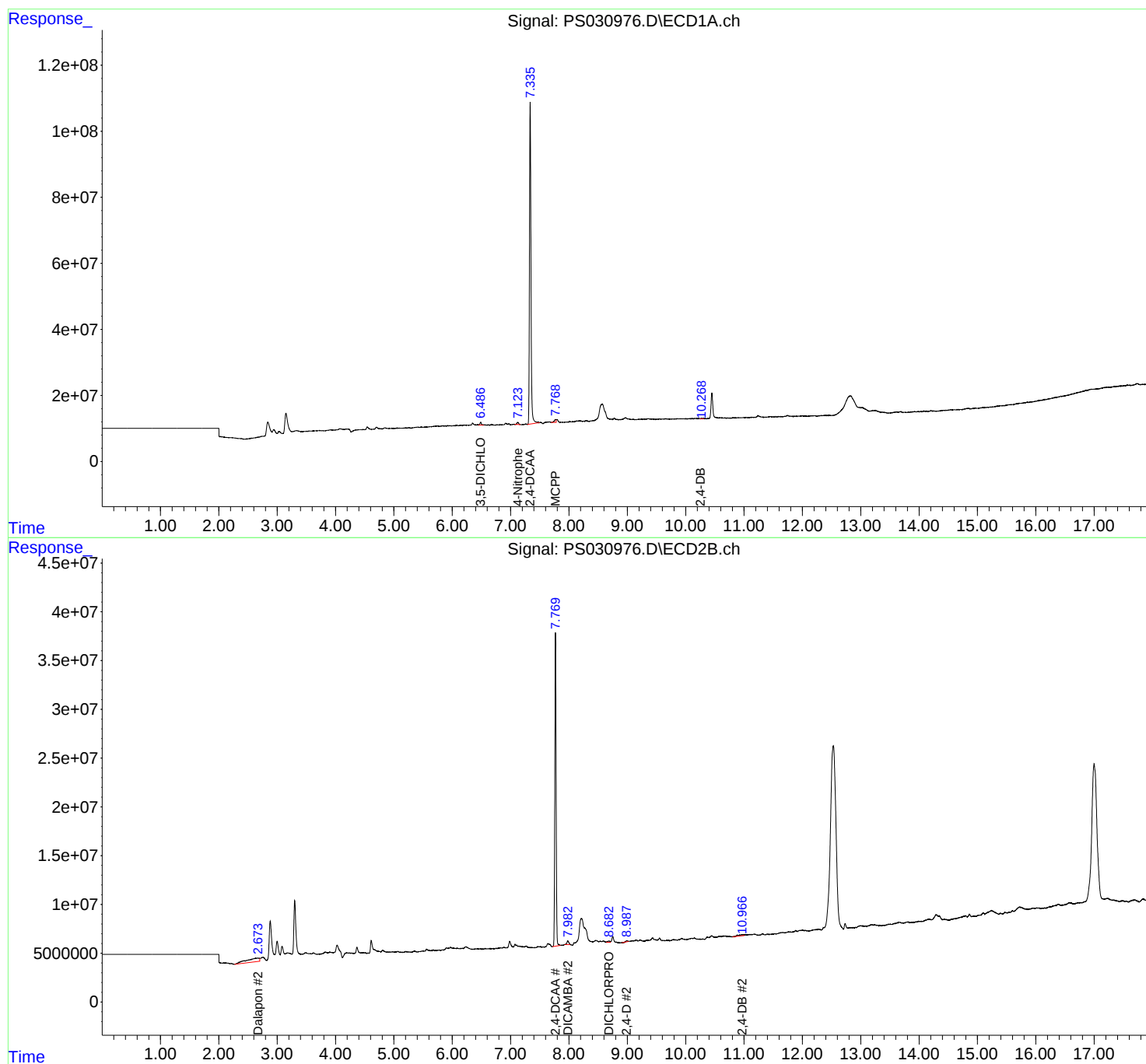
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

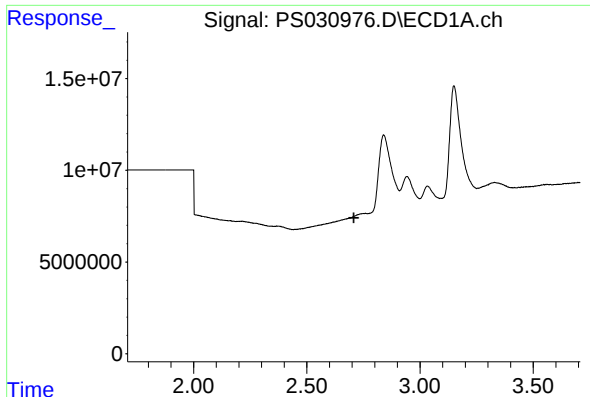
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Integration File signal 1: autoint1.e
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Quant Time: Jul 10 01:44:42 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061825.M
Quant Title : 8080.M
QLast Update : Thu Jun 19 05:11:26 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

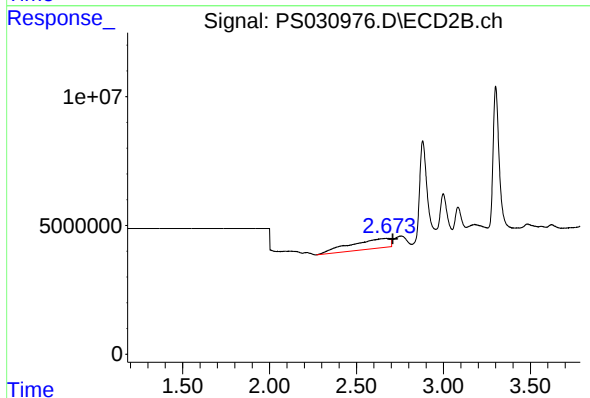




#1 Dalapon

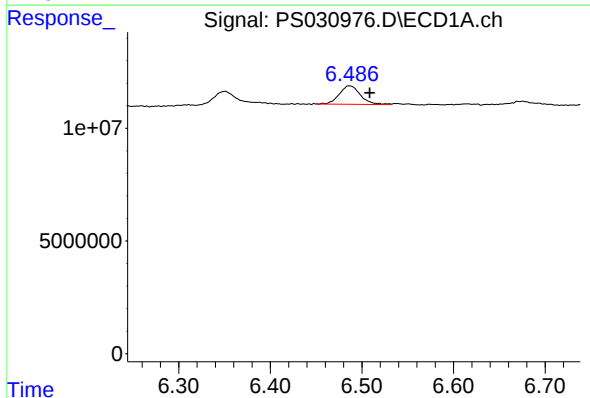
R.T.: 0.000 min
Exp R.T.: 2.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



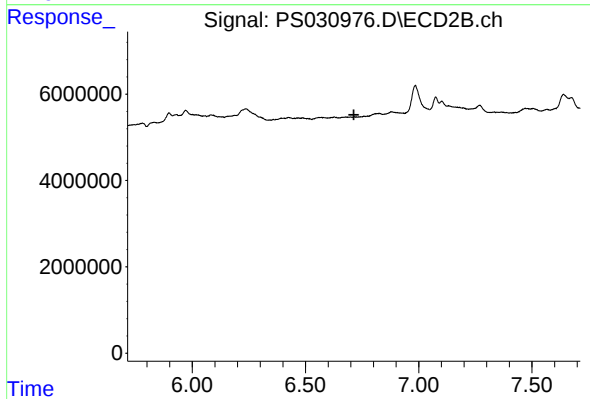
#1 Dalapon

R.T.: 2.673 min
Delta R.T.: -0.034 min
Response: 61457939
Conc: 22.42 ng/ml



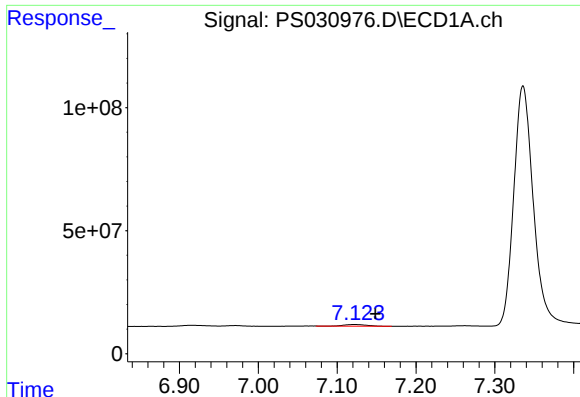
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.487 min
Delta R.T.: -0.022 min
Response: 13197809
Conc: 2.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

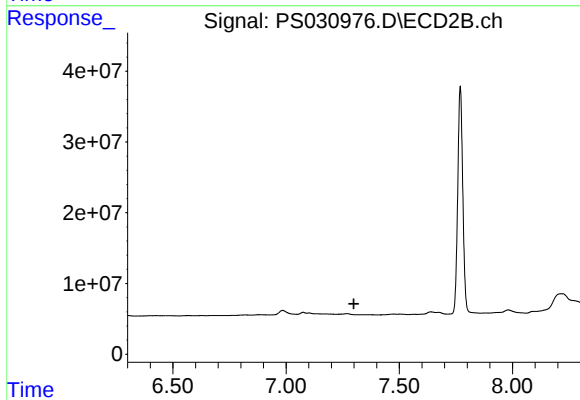
R.T.: 0.000 min
Exp R.T.: 6.713 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

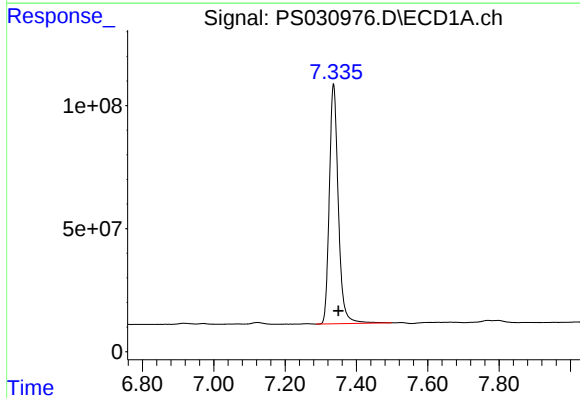
R.T.: 7.123 min
Delta R.T.: -0.026 min
Response: 13038622
Conc: 8.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



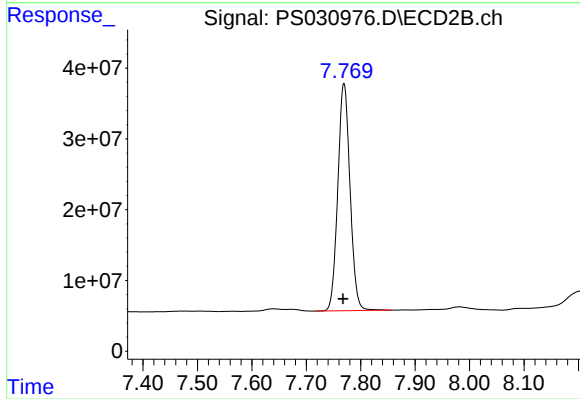
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.299 min
Response: 0
Conc: N.D.



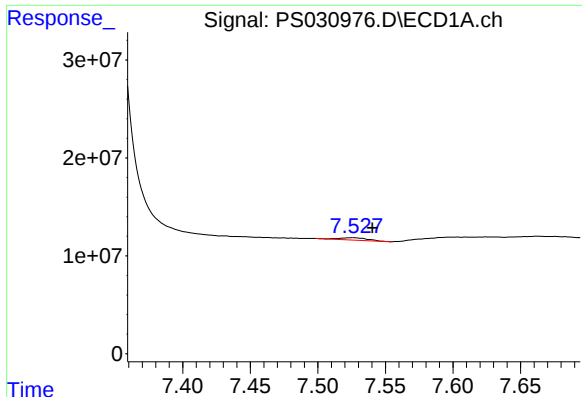
#4 2,4-DCAA

R.T.: 7.336 min
Delta R.T.: -0.014 min
Response: 1701572123
Conc: 463.09 ng/ml



#4 2,4-DCAA

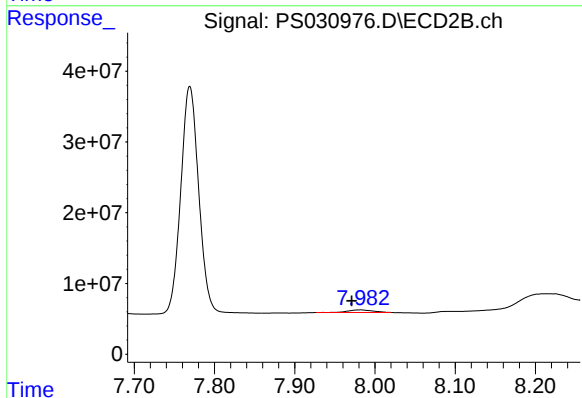
R.T.: 7.769 min
Delta R.T.: 0.001 min
Response: 500889283
Conc: 467.26 ng/ml



#5 DICAMBA

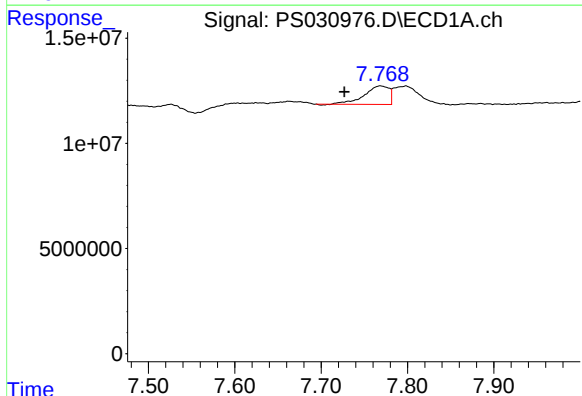
R.T.: 7.526 min
Delta R.T.: -0.014 min
Response: 3618200
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



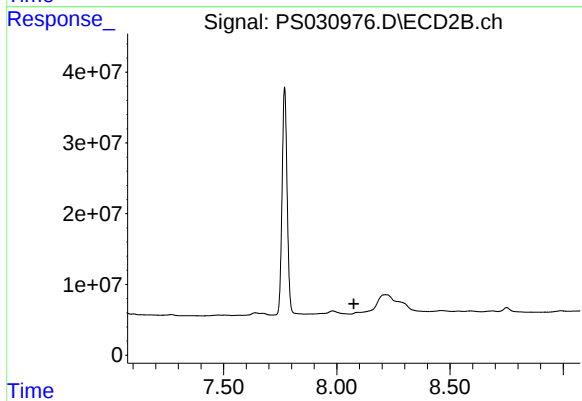
#5 DICAMBA

R.T.: 7.981 min
Delta R.T.: 0.010 min
Response: 8218077
Conc: 1.25 ng/ml



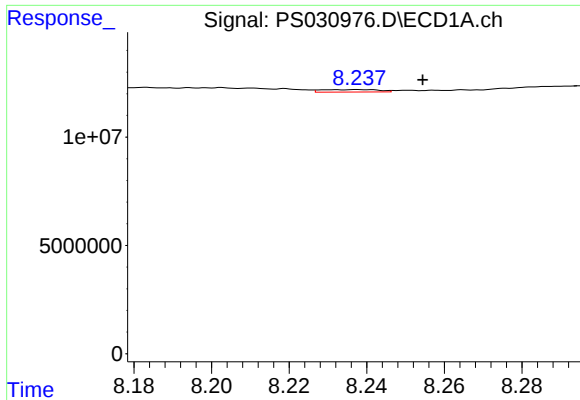
#6 MCP

R.T.: 7.768 min
Delta R.T.: 0.042 min
Response: 17359194
Conc: 1.85 ug/ml



#6 MCP

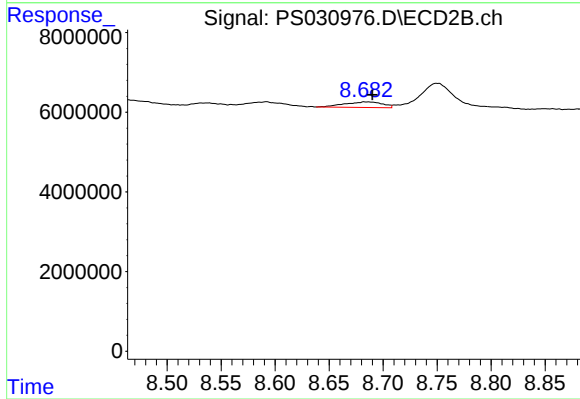
R.T.: 0.000 min
Exp R.T.: 8.076 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

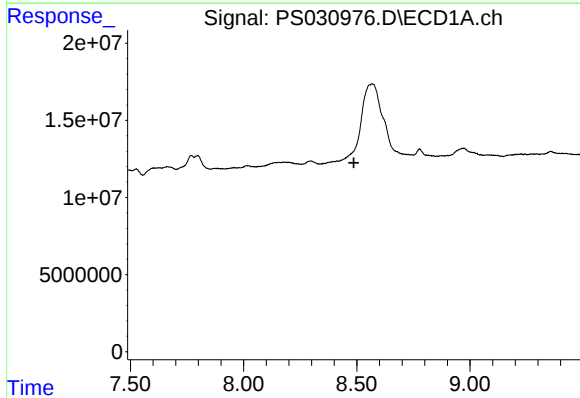
R.T.: 8.238 min
Delta R.T.: -0.016 min
Response: 1148602
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



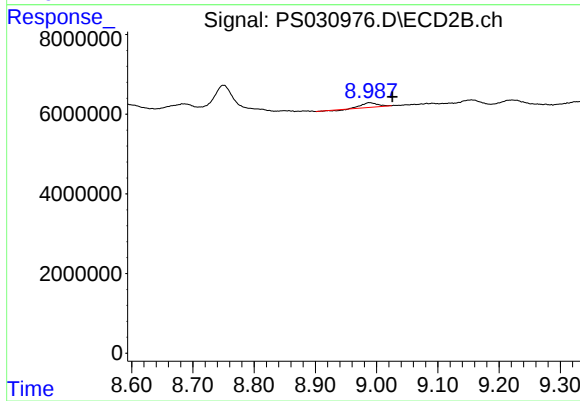
#8 DICHLORPROP

R.T.: 8.685 min
Delta R.T.: -0.005 min
Response: 3485123
Conc: 2.22 ng/ml



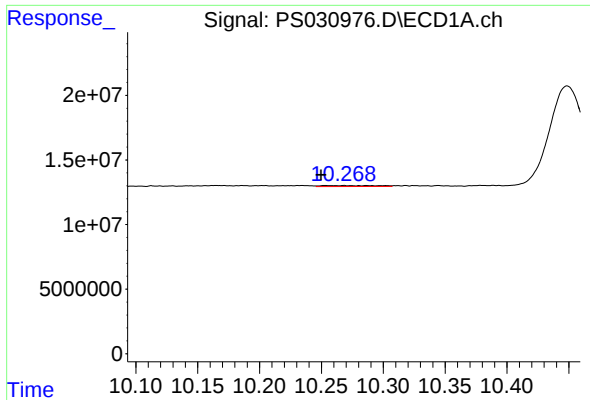
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.487 min
Response: 0
Conc: N.D.



#9 2,4-D

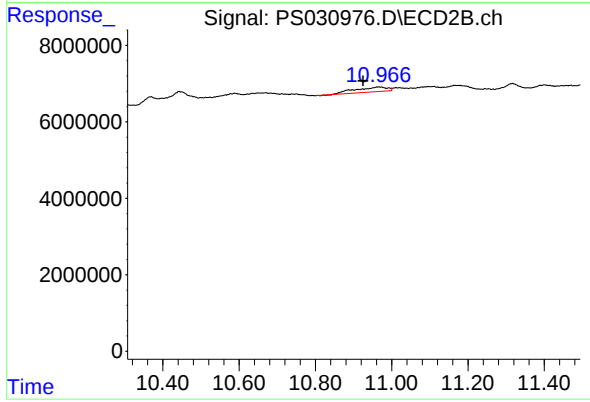
R.T.: 8.989 min
Delta R.T.: -0.037 min
Response: 2025158
Conc: 1.19 ng/ml



#13 2,4-DB

R.T.: 10.253 min
Delta R.T.: 0.003 min
Response: 2375467
Conc: 1.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



#13 2,4-DB

R.T.: 10.965 min
Delta R.T.: 0.040 min
Response: 7565122
Conc: 6.40 ng/ml