

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070725\
 Data File : PS030940.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2025 00:50
 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 08 01:54:39 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	7.766	1732.6E6	529.0E6	471.534	493.520
Target Compounds							
1) T	Dalapon	0.000	2.674f	0	54472795	N.D.	19.868
2) T	3,5-DICHL...	6.490	0.000	32427624	0	6.030	N.D. #
3) T	4-Nitroph...	7.129	0.000	9685617	0	6.143	N.D. #
5) T	DICAMBA	7.526	7.977	2850589	8635152	<MDL	1.318 #
6) T	MCPD	7.768f	8.084	25455233	2464433	2.711	1.175 #
7) T	MCPA	7.876	8.287f	607229	45048620	<MDL	14.321 #
8) T	DICHLORPROP	8.263	8.682	859947	6927368	<MDL	4.405 #
10) T	Pentachlo...	8.777	9.547	6727217	24767399	<MDL	<MDL #
11) T	2,4,5-TP ...	9.359	9.927	14009795	3559357	<MDL	<MDL #
12) T	2,4,5-T	9.654	10.362	5784710	5267401	<MDL	<MDL #
13) T	2,4-DB	10.273	10.917	3207602	9579991	1.399	8.099 #
14) T	DINOSEB	11.480	11.310	2782919	2913164	<MDL	<MDL #
15) T	Picloram	11.268	0.000	5014700	0	<MDL	N.D. #
16) T	DCPA	11.775	0.000	1007115	0	<MDL	N.D. #

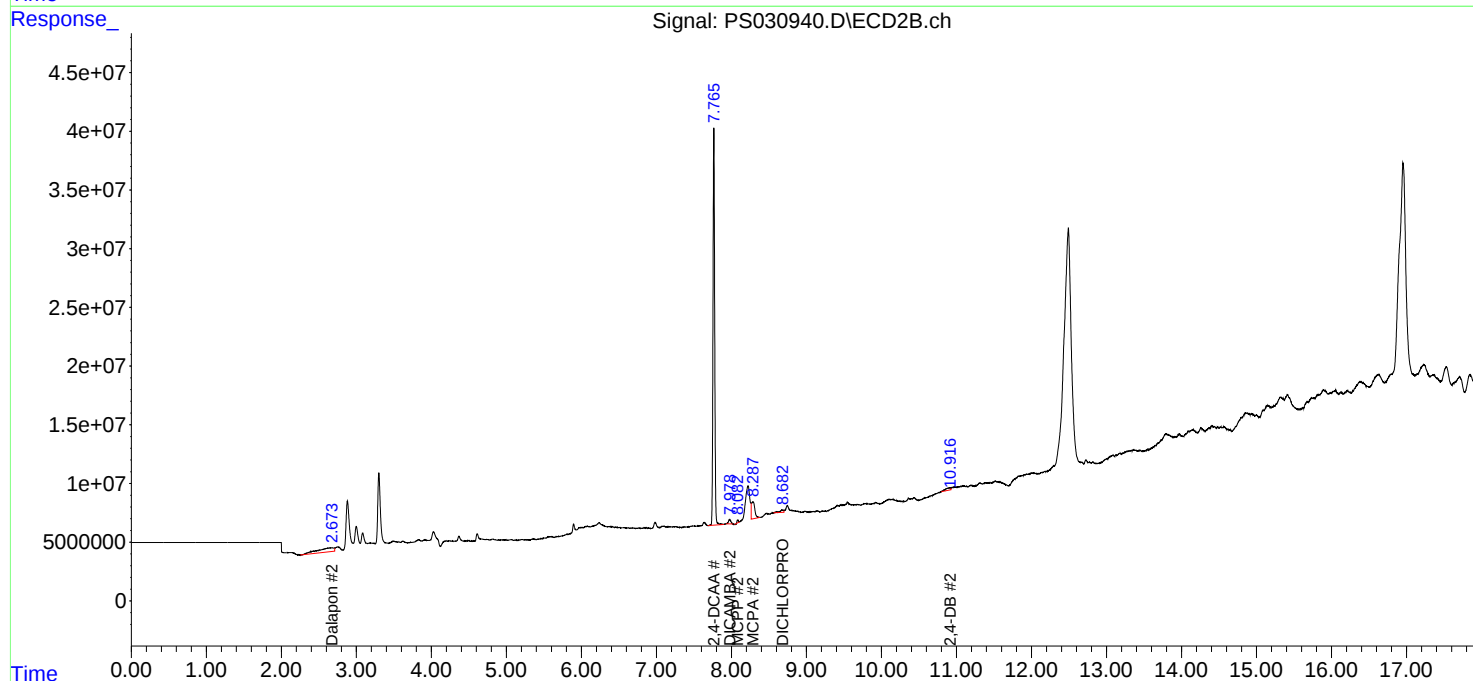
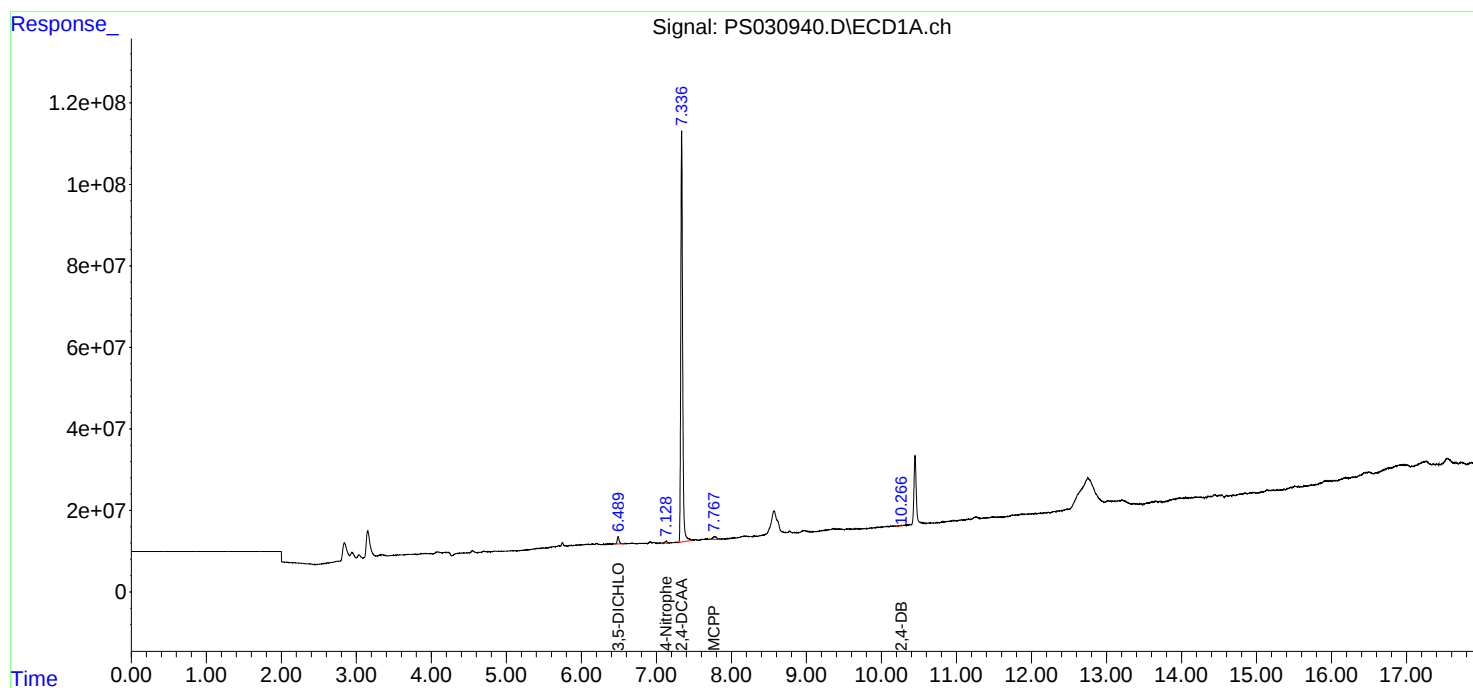
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

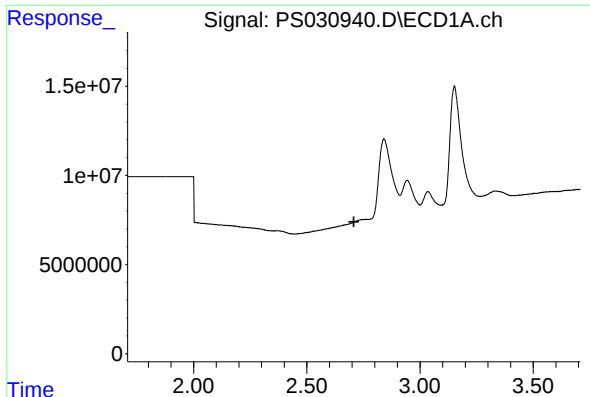
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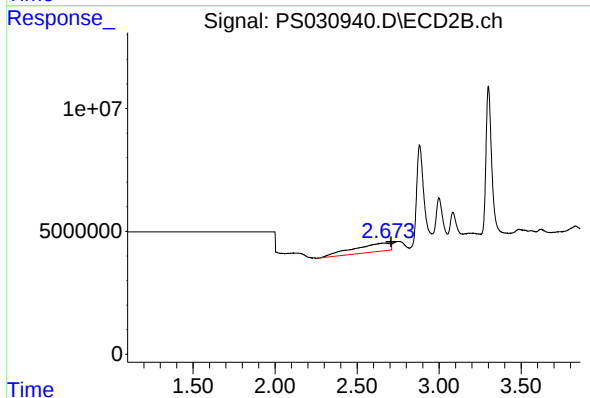




#1 Dalapon

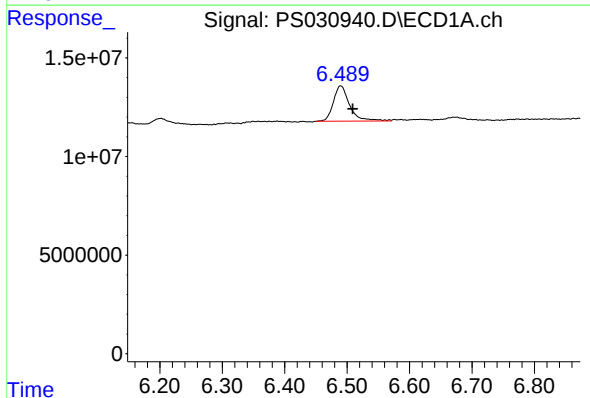
R.T.: 0.000 min
Exp R.T.: 2.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



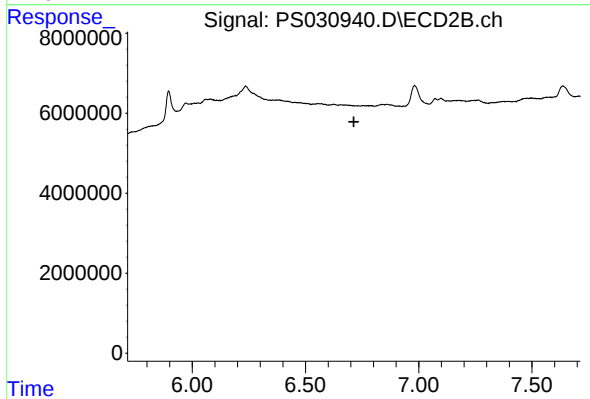
#1 Dalapon

R.T.: 2.674 min
Delta R.T.: -0.034 min
Response: 54472795
Conc: 19.87 ng/ml



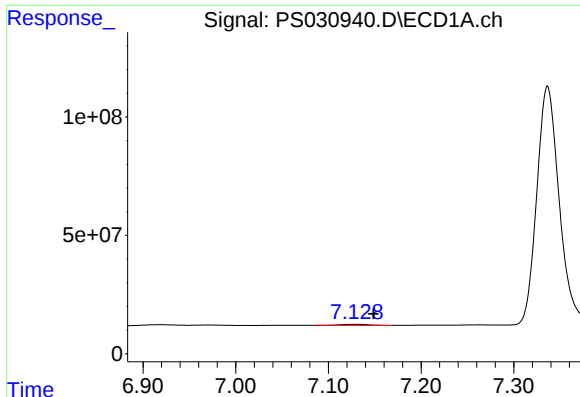
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.490 min
Delta R.T.: -0.019 min
Response: 32427624
Conc: 6.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

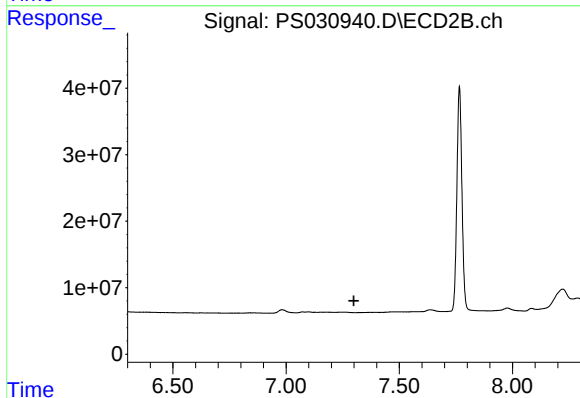
R.T.: 0.000 min
Exp R.T.: 6.713 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

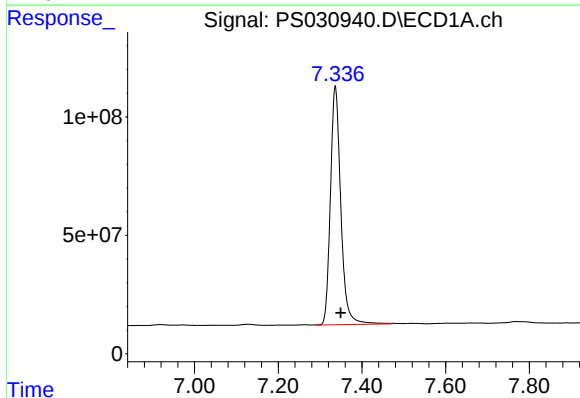
R.T.: 7.129 min
Delta R.T.: -0.020 min
Response: 9685617
Conc: 6.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



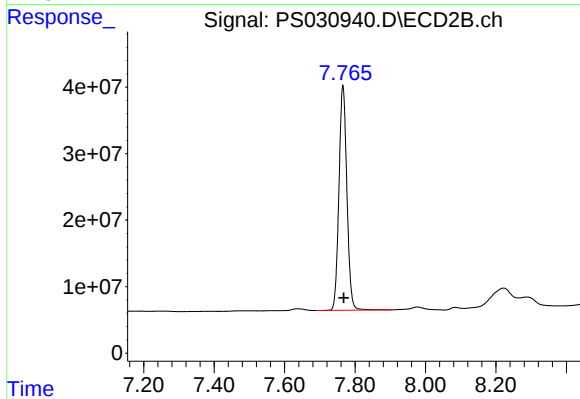
#3 4-Nitrophenol

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



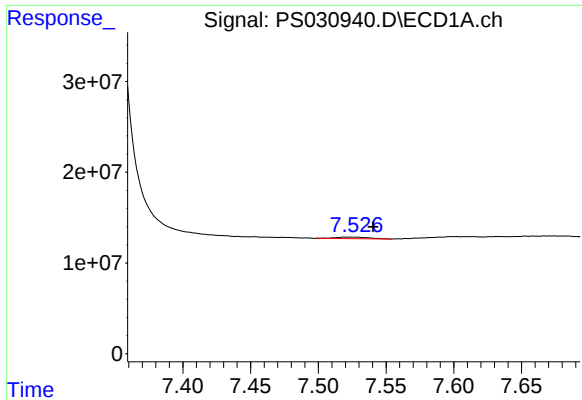
#4 2,4-DCAA

R.T.: 7.336 min
Delta R.T.: -0.013 min
Response: 1732600970
Conc: 471.53 ng/ml



#4 2,4-DCAA

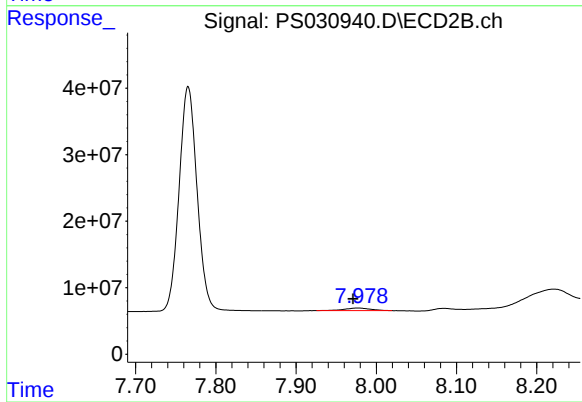
R.T.: 7.766 min
Delta R.T.: -0.002 min
Response: 529035257
Conc: 493.52 ng/ml



#5 DICAMBA

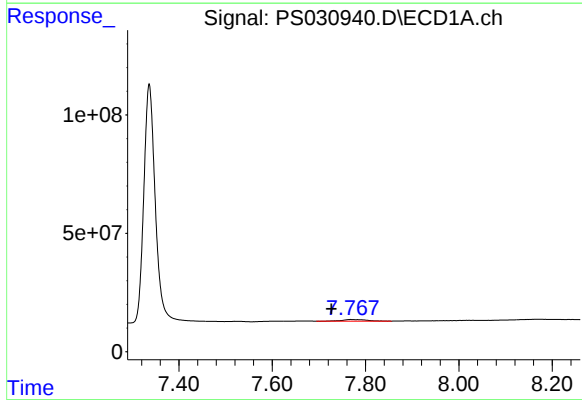
R.T.: 7.526 min
Delta R.T.: -0.015 min
Response: 2850589
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



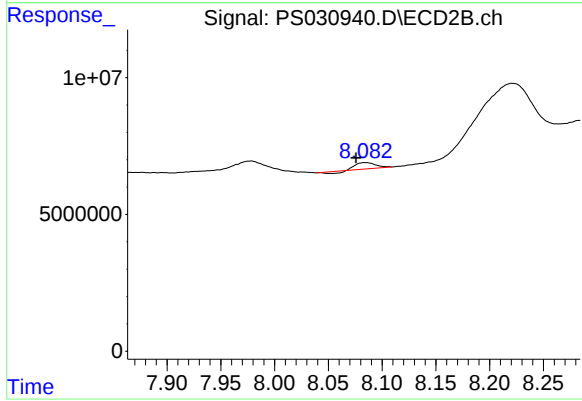
#5 DICAMBA

R.T.: 7.977 min
Delta R.T.: 0.006 min
Response: 8635152
Conc: 1.32 ng/ml



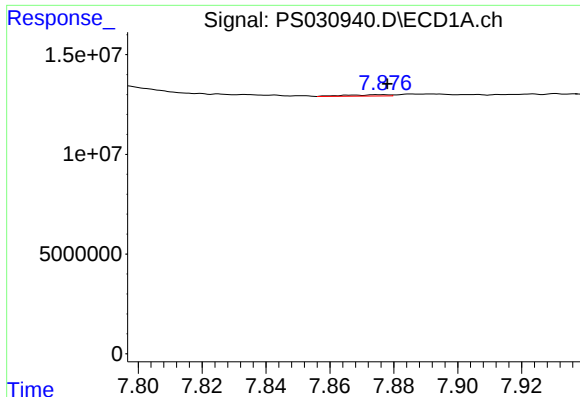
#6 MCP

R.T.: 7.768 min
Delta R.T.: 0.041 min
Response: 25455233
Conc: 2.71 ug/ml



#6 MCP

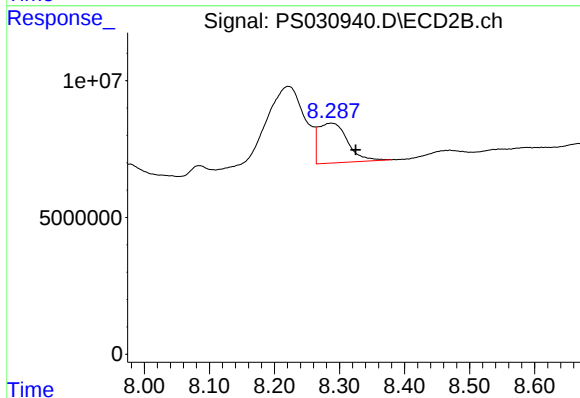
R.T.: 8.084 min
Delta R.T.: 0.009 min
Response: 2464433
Conc: 1.18 ug/ml



#7 MCPA

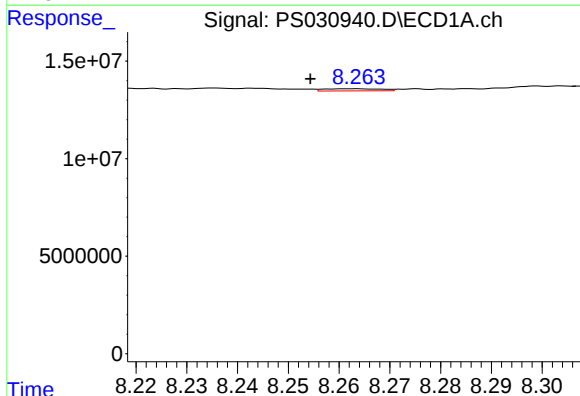
R.T.: 7.876 min
Delta R.T.: -0.002 min
Response: 607229
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



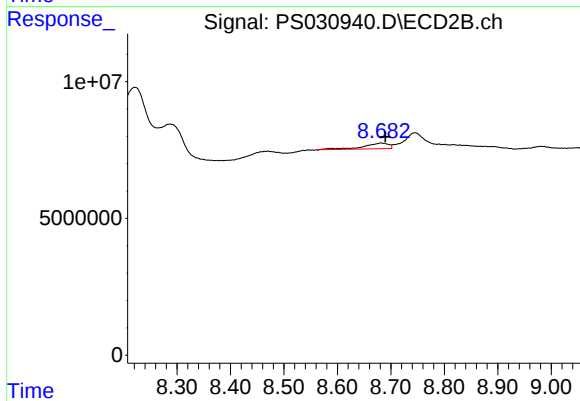
#7 MCPA

R.T.: 8.287 min
Delta R.T.: -0.038 min
Response: 45048620
Conc: 14.32 ug/ml



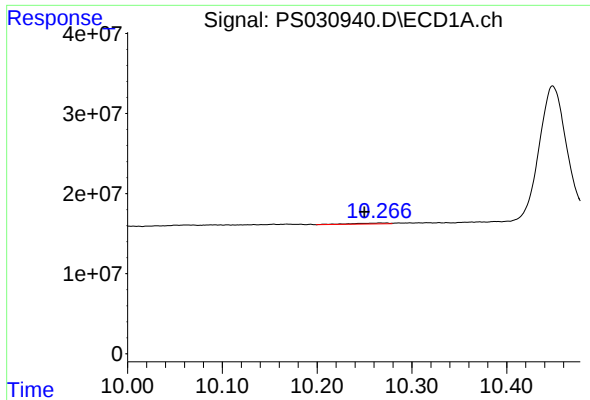
#8 DICHLORPROP

R.T.: 8.263 min
Delta R.T.: 0.008 min
Response: 859947
Conc: N.D.



#8 DICHLORPROP

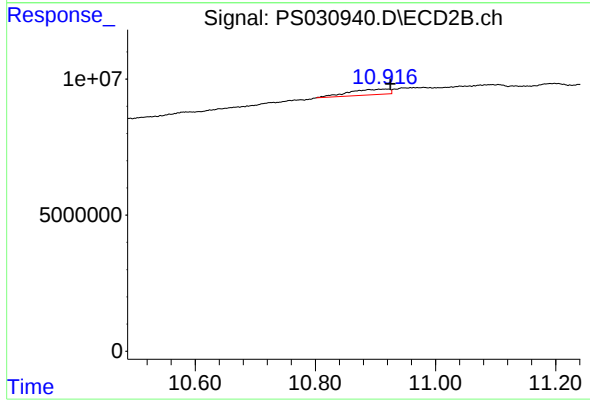
R.T.: 8.682 min
Delta R.T.: -0.008 min
Response: 6927368
Conc: 4.41 ng/ml



#13 2,4-DB

R.T.: 10.273 min
Delta R.T.: 0.023 min
Response: 3207602
Conc: 1.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



#13 2,4-DB

R.T.: 10.917 min
Delta R.T.: -0.008 min
Response: 9579991
Conc: 8.10 ng/ml