

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062725\
 Data File : PS030858.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2025 01:31
 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: Jun 28 02:38:04 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	7.339	7.767	2015.7E6	633.5E6	548.593	590.980
Target Compounds							
1) T	Dalapon	2.745f	2.667f	8073150	67793288	1.353	24.726 #
2) T	3,5-DICHL...	6.491	0.000	42384463	0	7.882	N.D. #
3) T	4-Nitroph...	7.121f	0.000	35811270	0	22.712	N.D. #
5) T	DICAMBA	7.530	7.973	2104528	6598419	<MDL	1.007 #
6) T	MCPD	7.771f	8.085	30137454	6210022	3.210	2.961
7) T	MCPA	7.897	8.283f	1703465	34440791	<MDL	10.948 #
8) T	DICHLORPROP	8.266	8.659f	1593477	20331989	<MDL	12.930 #
10) T	Pentachlo...	8.783	9.547	7887713	29732830	<MDL	<MDL #
11) T	2,4,5-TP ...	9.363	9.929	8156435	13895108	<MDL	<MDL #
12) T	2,4,5-T	9.657	10.360	4534332	3068329	<MDL	<MDL #
13) T	2,4-DB	10.251	0.000	1188753	0	<MDL	N.D. #
14) T	DINOSEB	11.449	11.307	4185582	4251819	<MDL	<MDL #
15) T	Picloram	11.263	12.422	11737204	40223136	<MDL	1.731 #
16) T	DCPA	11.747	0.000	15749844	0	<MDL	N.D. #

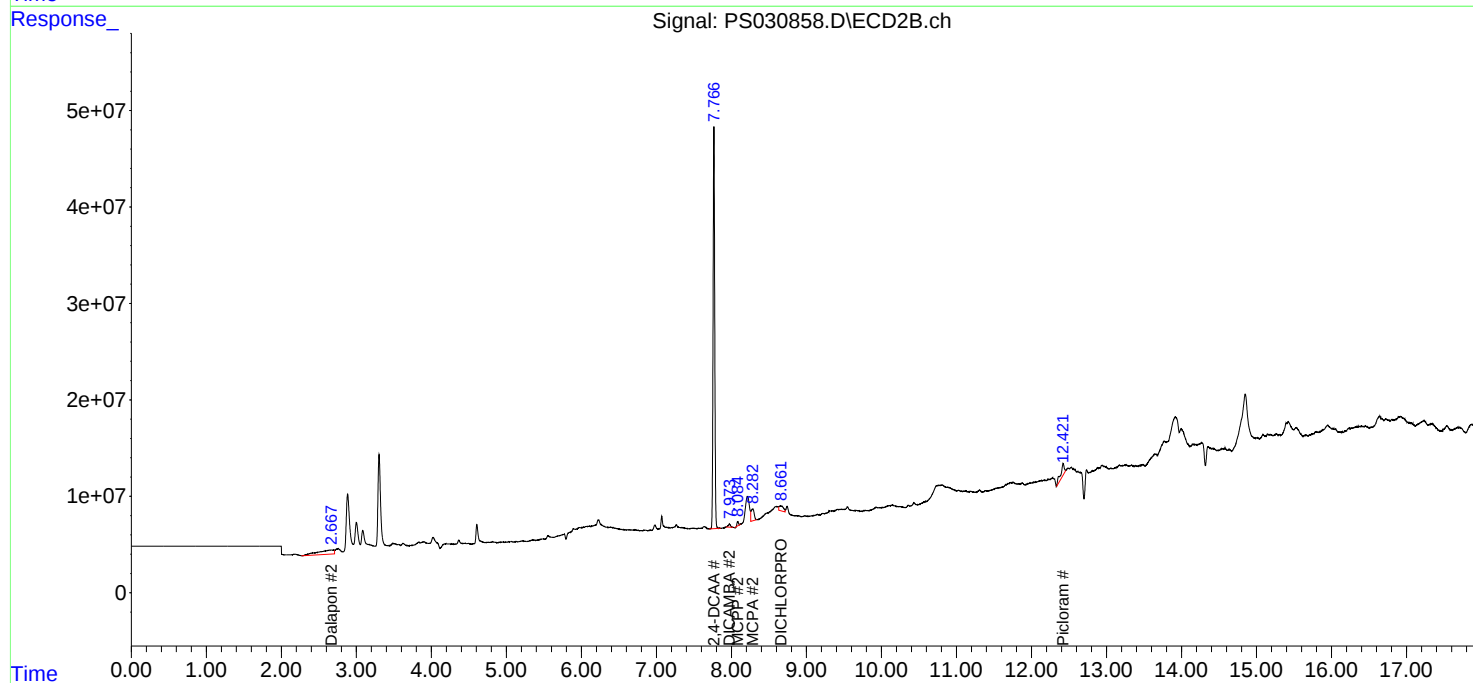
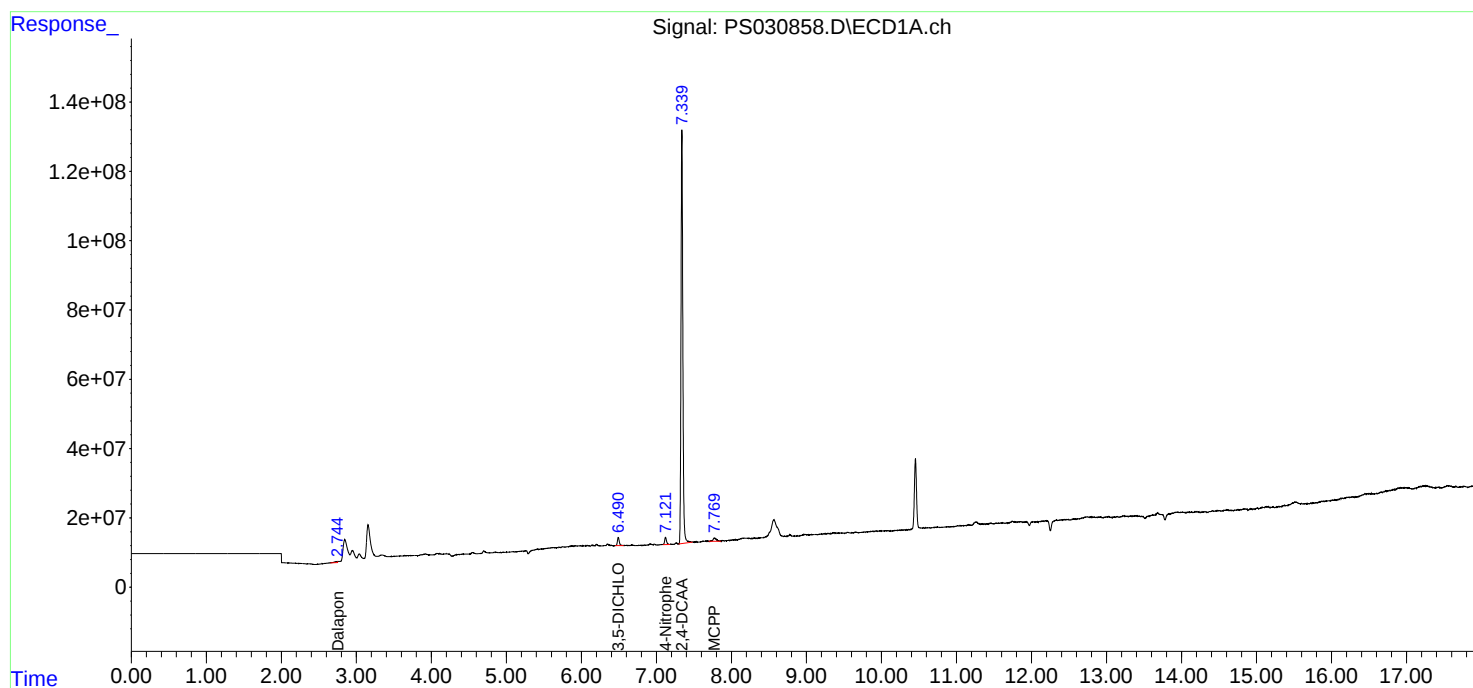
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

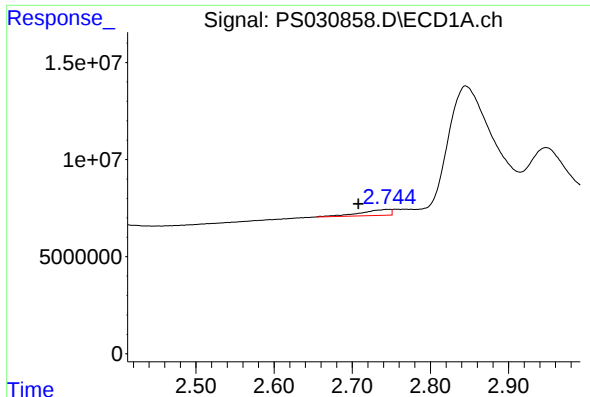
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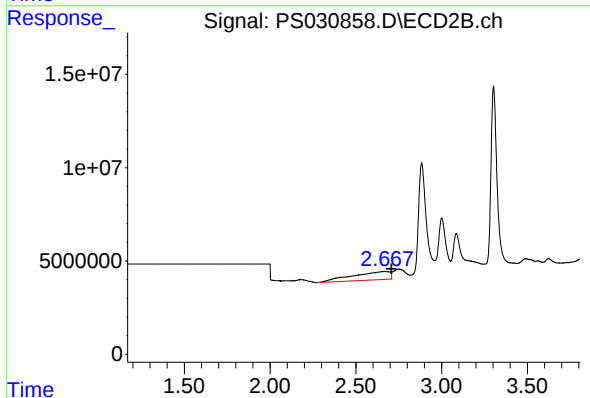




#1 Dalapon

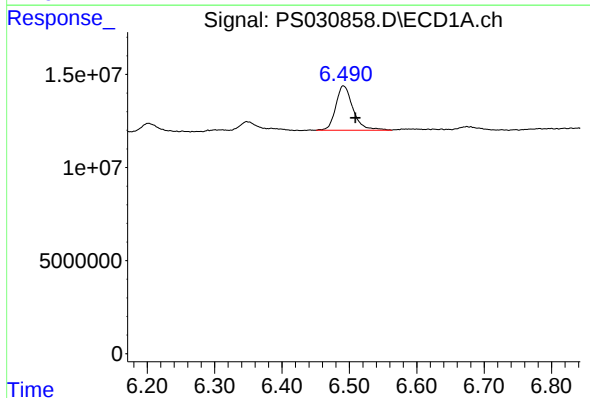
R.T.: 2.745 min
Delta R.T.: 0.037 min
Response: 8073150
Conc: 1.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



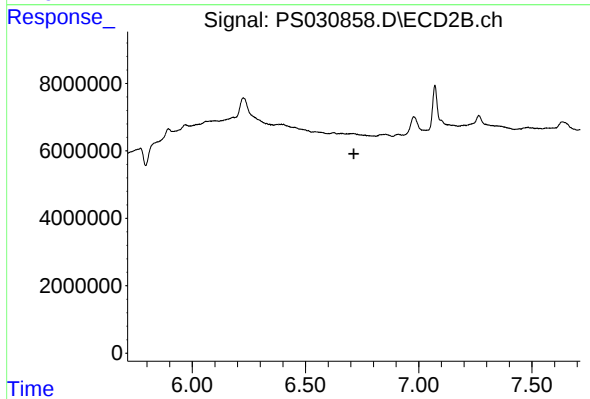
#1 Dalapon

R.T.: 2.667 min
Delta R.T.: -0.040 min
Response: 67793288
Conc: 24.73 ng/ml



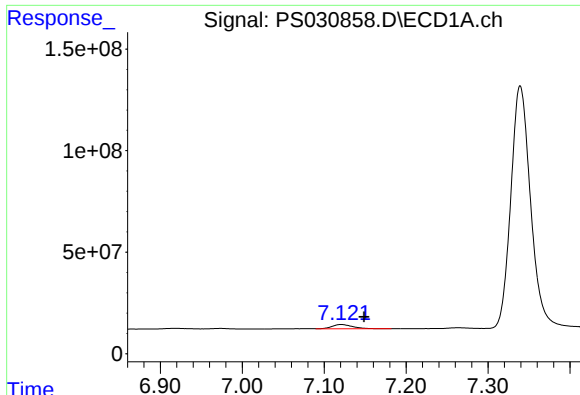
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.491 min
Delta R.T.: -0.018 min
Response: 42384463
Conc: 7.88 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

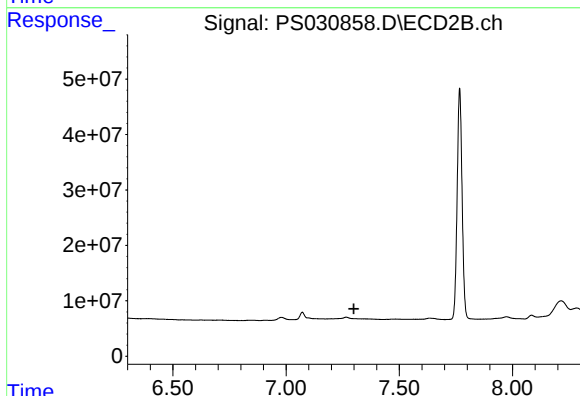
R.T.: 0.000 min
Exp R.T. : 6.713 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

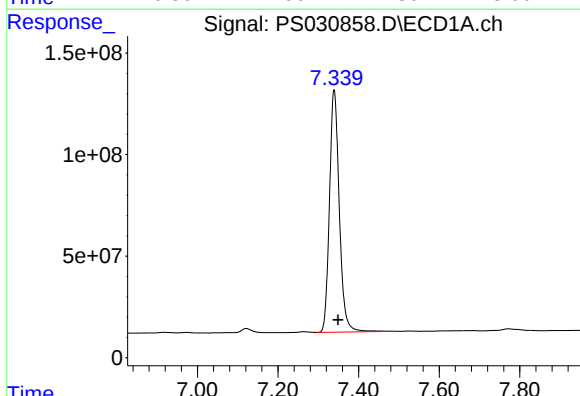
R.T.: 7.121 min
Delta R.T.: -0.028 min
Response: 35811270
Conc: 22.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



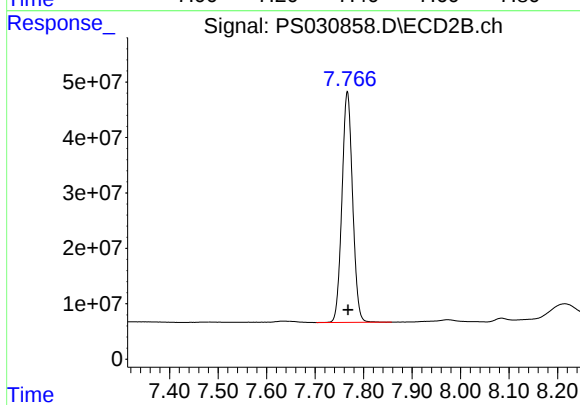
#3 4-Nitrophenol

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



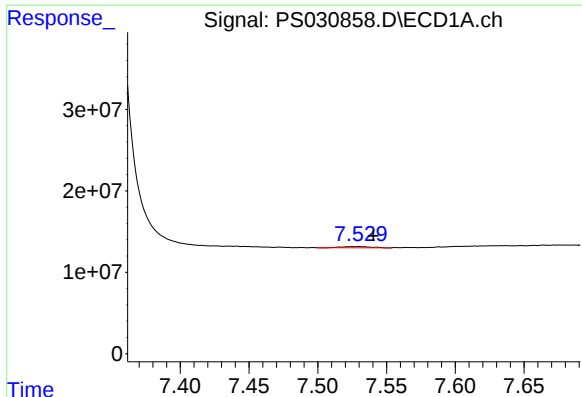
#4 2,4-DCAA

R.T.: 7.339 min
Delta R.T.: -0.010 min
Response: 2015747280
Conc: 548.59 ng/ml



#4 2,4-DCAA

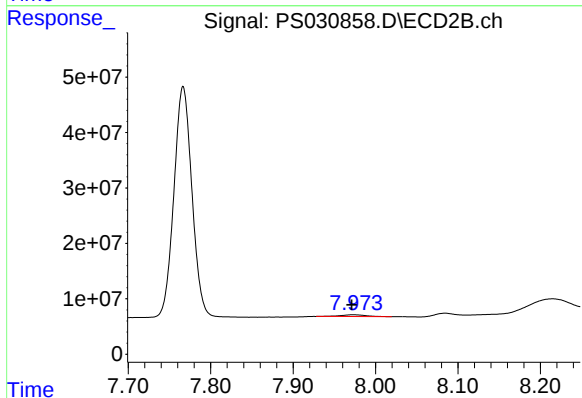
R.T.: 7.767 min
Delta R.T.: -0.001 min
Response: 633509333
Conc: 590.98 ng/ml



#5 DICAMBA

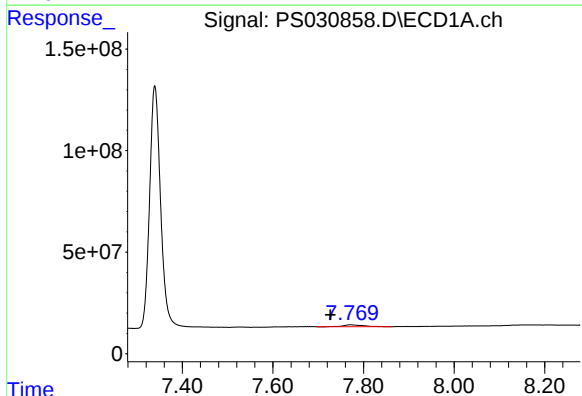
R.T.: 7.530 min
Delta R.T.: -0.011 min
Response: 2104528
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



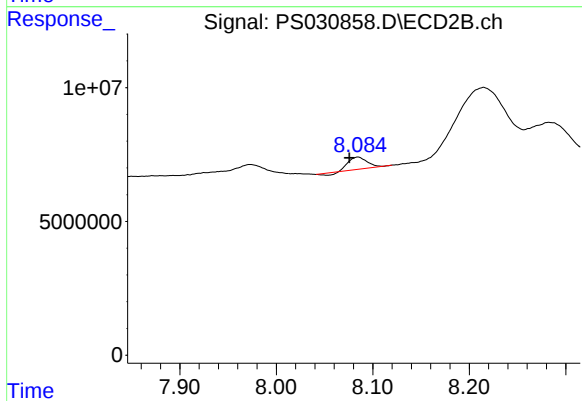
#5 DICAMBA

R.T.: 7.973 min
Delta R.T.: 0.002 min
Response: 6598419
Conc: 1.01 ng/ml



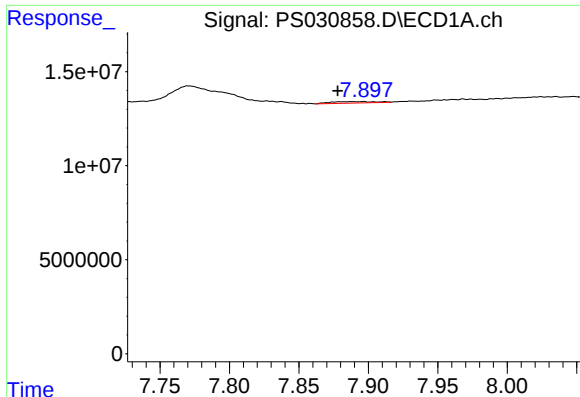
#6 MCP

R.T.: 7.771 min
Delta R.T.: 0.044 min
Response: 30137454
Conc: 3.21 ug/ml



#6 MCP

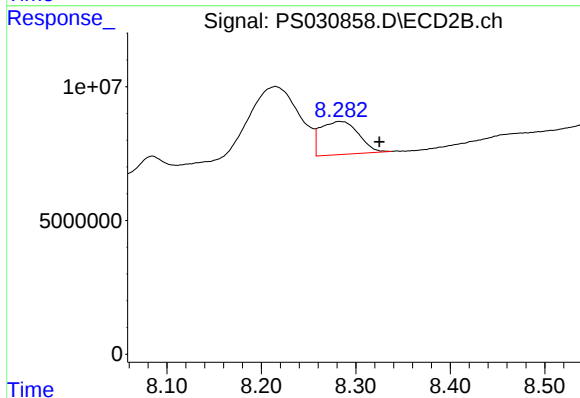
R.T.: 8.085 min
Delta R.T.: 0.009 min
Response: 6210022
Conc: 2.96 ug/ml



#7 MCPA

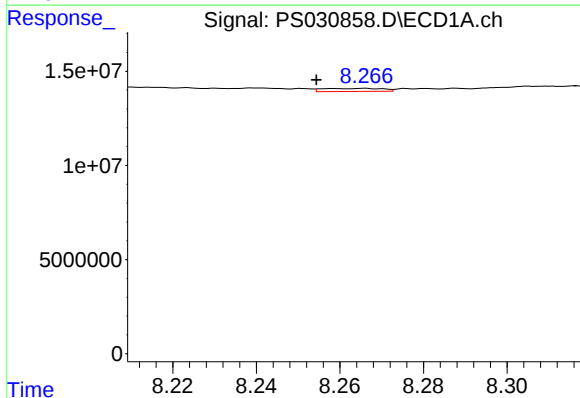
R.T.: 7.897 min
Delta R.T.: 0.018 min
Response: 1703465
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



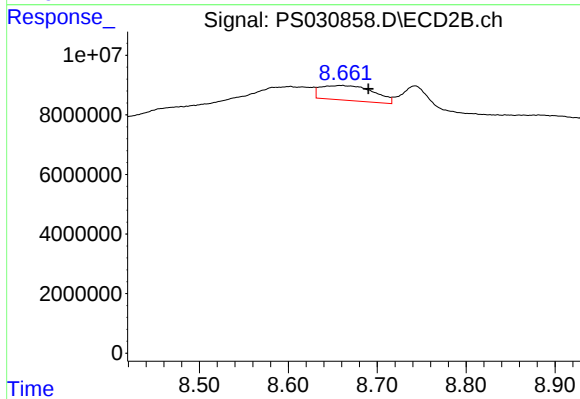
#7 MCPA

R.T.: 8.283 min
Delta R.T.: -0.042 min
Response: 34440791
Conc: 10.95 ug/ml



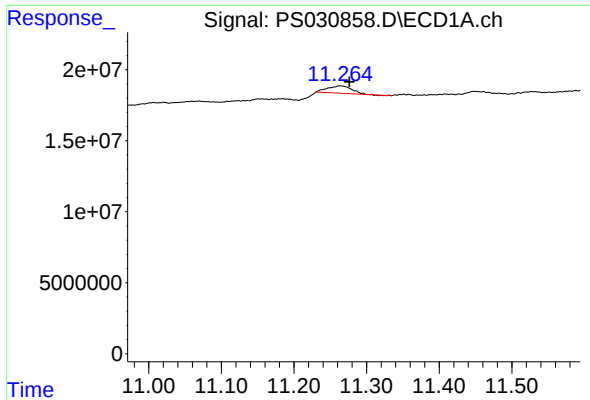
#8 DICHLORPROP

R.T.: 8.266 min
Delta R.T.: 0.011 min
Response: 1593477
Conc: N.D.



#8 DICHLORPROP

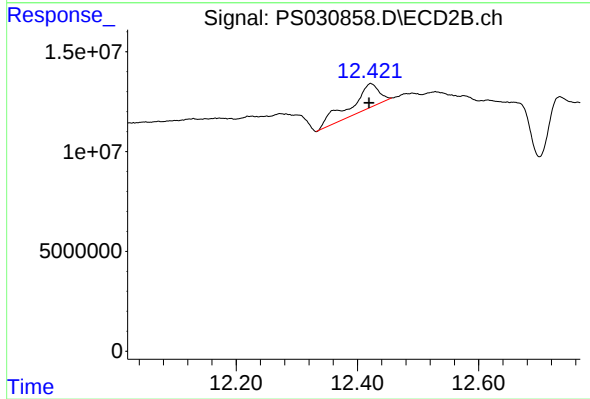
R.T.: 8.659 min
Delta R.T.: -0.031 min
Response: 20331989
Conc: 12.93 ng/ml



#15 Picloram

R.T.: 11.263 min
Delta R.T.: -0.013 min
Response: 11737204
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 12.422 min
Delta R.T.: 0.003 min
Response: 40223136
Conc: 1.73 ng/ml