

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070725\
 Data File : PS030931.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2025 20:48
 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 01:52:29 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-MR2 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	1725.5E6	532.6E6	469.611	496.851
Target Compounds							
1) T	Dalapon	2.756f	2.747f	12484248	15620505	2.093	5.697 #
2) T	3,5-DICHL...	6.489	0.000	23460752	0	4.363	N.D. #
3) T	4-Nitroph...	7.129	0.000	9055454	0	5.743	N.D. #
5) T	DICAMBA	7.526	7.980	2692147	8034781	<MDL	1.226 #
6) T	MCP	7.770f	8.087	29180085	381375	3.108	<MDL #
7) T	MCPA	7.888	8.276f	1691636	53889560	<MDL	17.131 #
8) T	DICHLORPROP	8.211f	8.684	7466803	3684529	1.993	2.343
10) T	Pentachlo...	8.778	9.547	6867020	4042580	<MDL	<MDL #
11) T	2,4,5-TP ...	9.358	9.930	10140059	8854337	<MDL	<MDL #
12) T	2,4,5-T	9.657	10.362	4670085	4435407	<MDL	<MDL #
13) T	2,4-DB	10.241	10.954f	1041937	10092091	<MDL	8.532 #
14) T	DINOSEB	11.446	0.000	2284396	0	<MDL	N.D. #
15) T	Picloram	0.000	12.429	0	15730518	N.D.	<MDL
16) T	DCPA	11.742	12.351	7399710	710252	<MDL	<MDL #

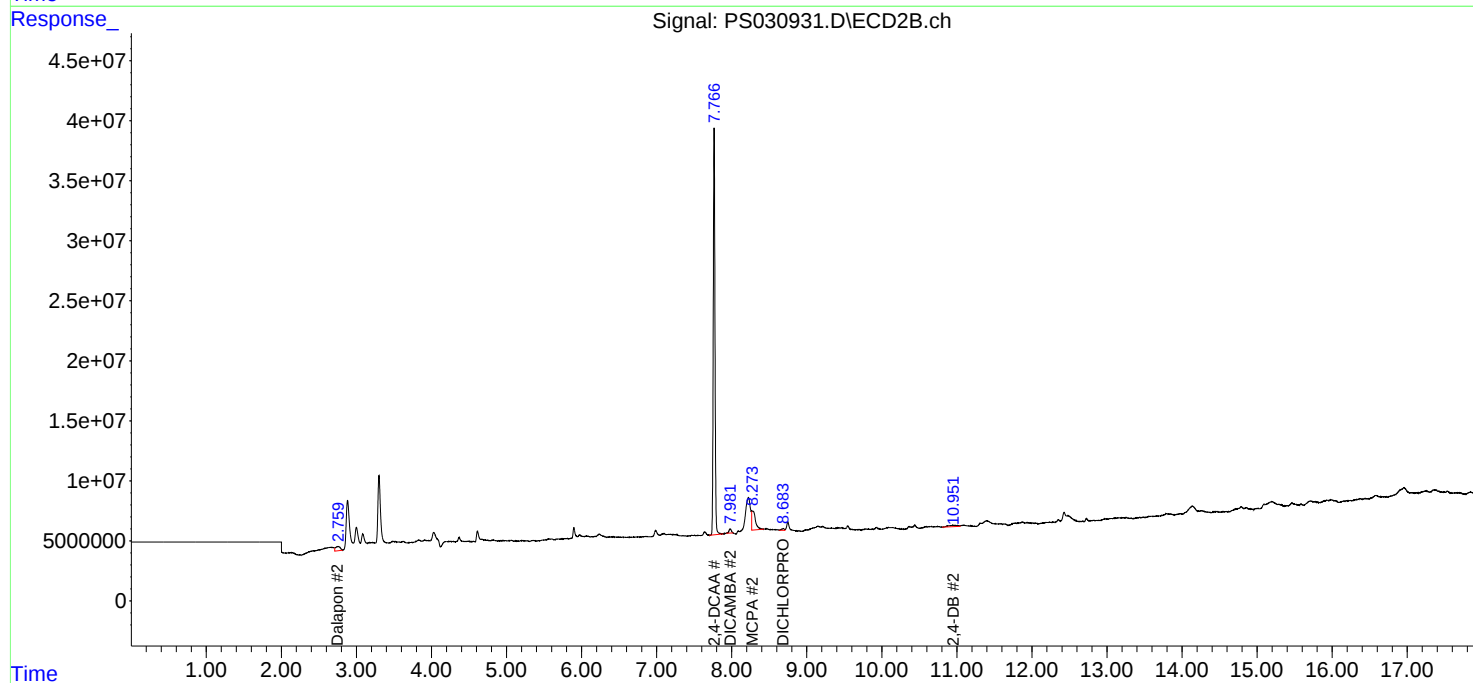
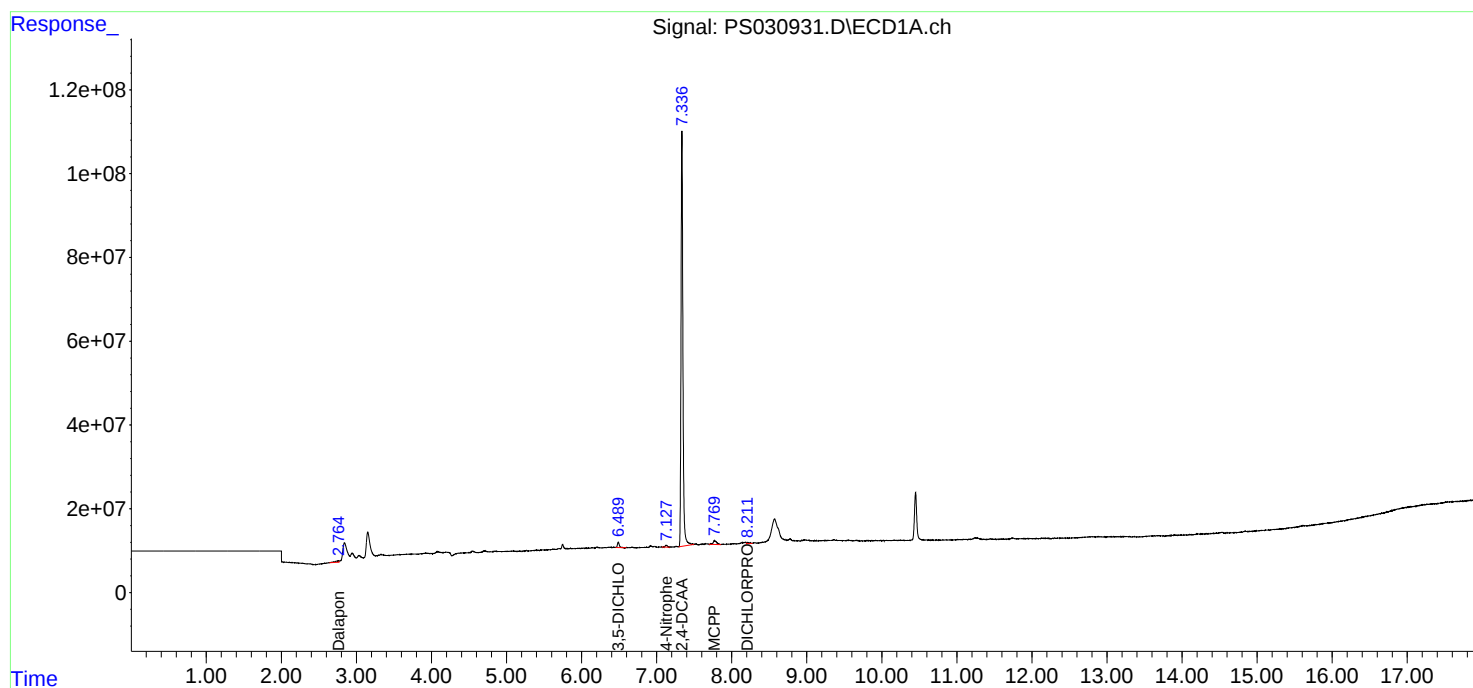
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

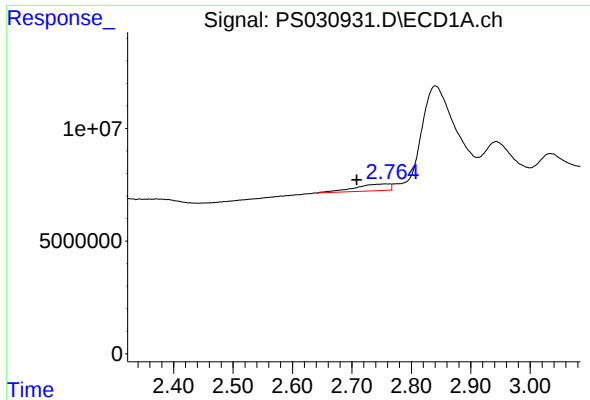
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Integrator: ChemStation

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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

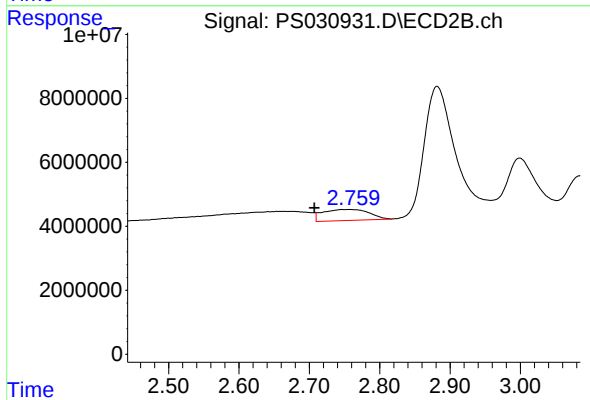




#1 Dalapon

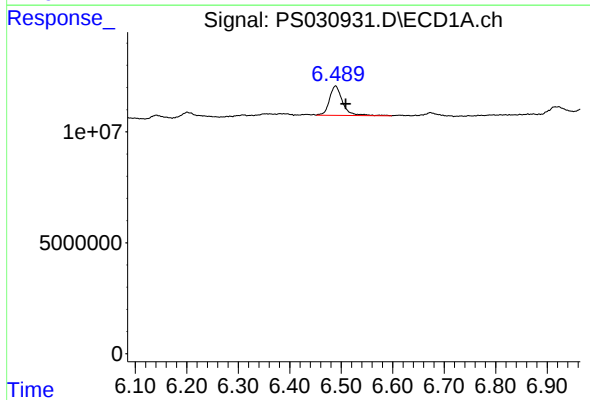
R.T.: 2.756 min
Delta R.T.: 0.048 min
Response: 12484248
Conc: 2.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



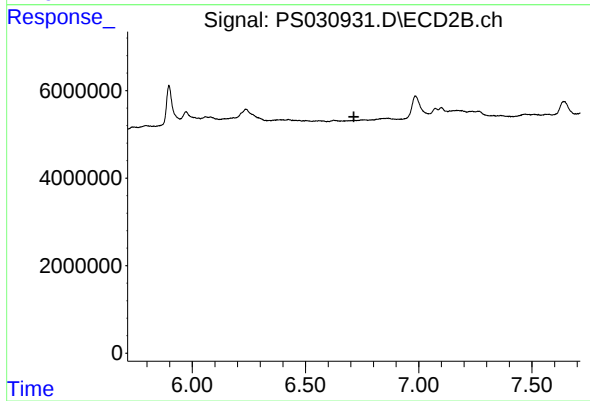
#1 Dalapon

R.T.: 2.747 min
Delta R.T.: 0.039 min
Response: 15620505
Conc: 5.70 ng/ml



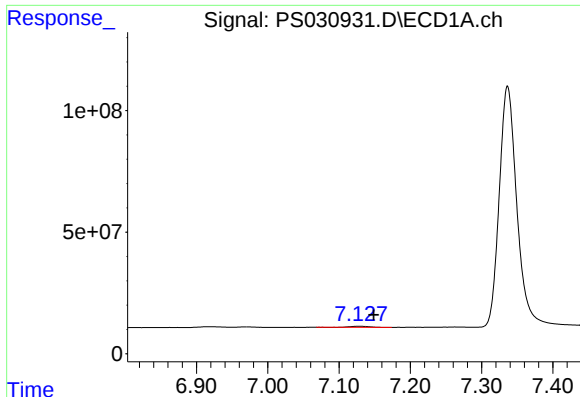
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.489 min
Delta R.T.: -0.020 min
Response: 23460752
Conc: 4.36 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

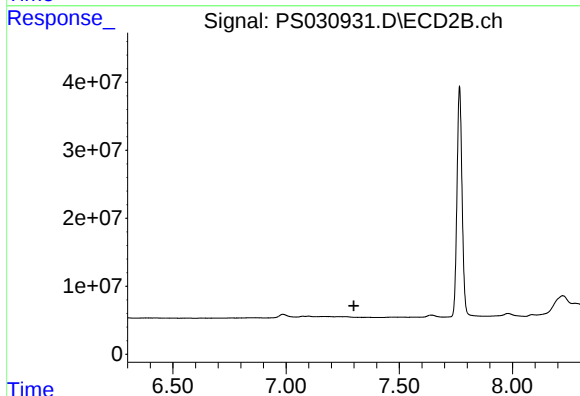
R.T.: 0.000 min
Exp R.T.: 6.713 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

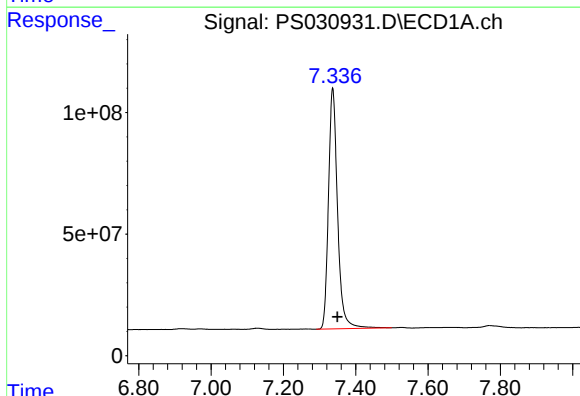
R.T.: 7.129 min
Delta R.T.: -0.020 min
Response: 9055454
Conc: 5.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



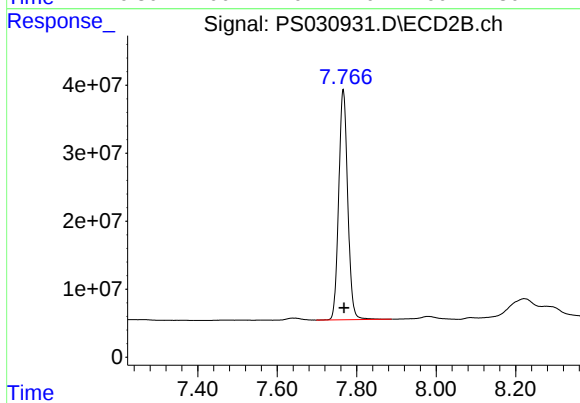
#3 4-Nitrophenol

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



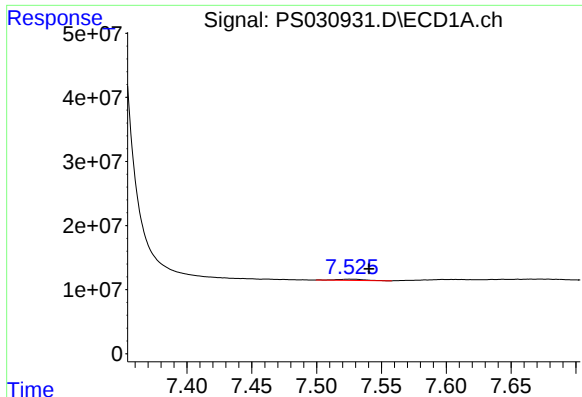
#4 2,4-DCAA

R.T.: 7.336 min
Delta R.T.: -0.013 min
Response: 1725536378
Conc: 469.61 ng/ml



#4 2,4-DCAA

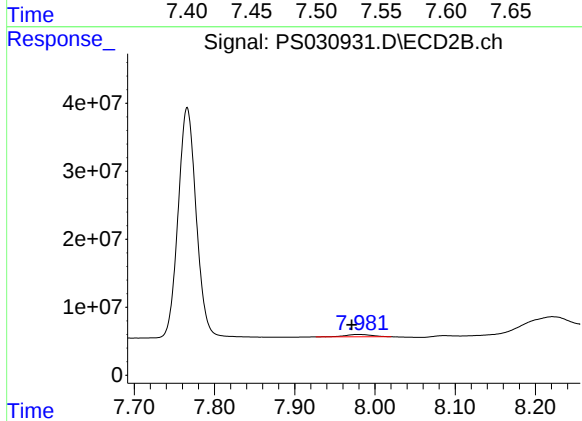
R.T.: 7.766 min
Delta R.T.: -0.002 min
Response: 532606126
Conc: 496.85 ng/ml



#5 DICAMBA

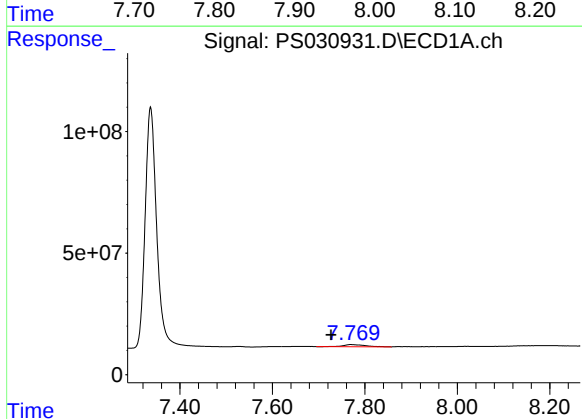
R.T.: 7.526 min
Delta R.T.: -0.014 min
Response: 2692147
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



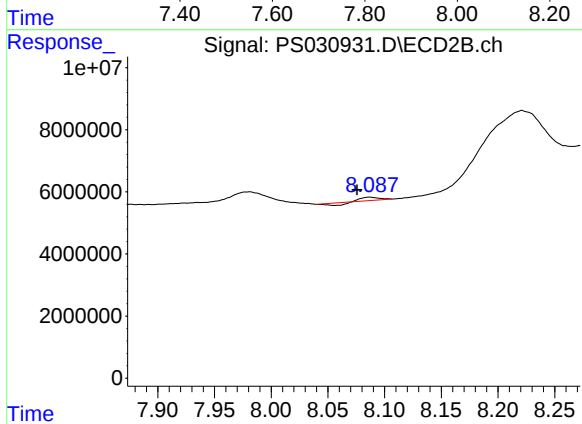
#5 DICAMBA

R.T.: 7.980 min
Delta R.T.: 0.009 min
Response: 8034781
Conc: 1.23 ng/ml



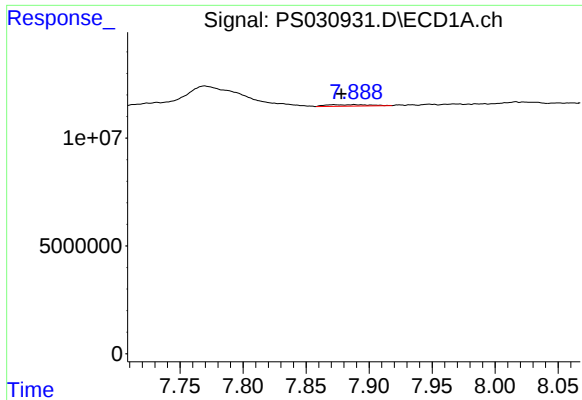
#6 MCP

R.T.: 7.770 min
Delta R.T.: 0.043 min
Response: 29180085
Conc: 3.11 ug/ml



#6 MCP

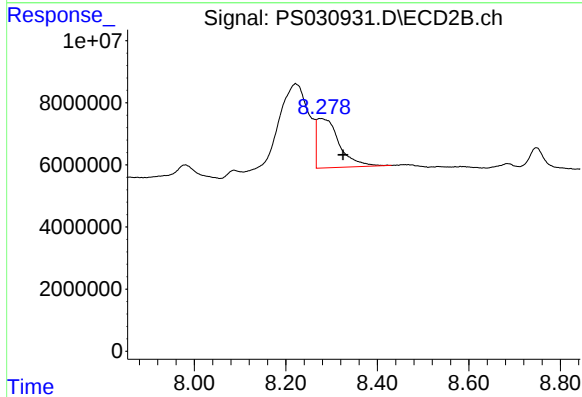
R.T.: 8.087 min
Delta R.T.: 0.011 min
Response: 381375
Conc: N.D.



#7 MCPA

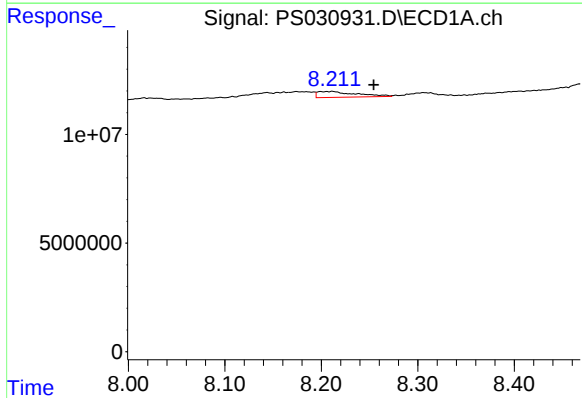
R.T.: 7.888 min
Delta R.T.: 0.010 min
Response: 1691636
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



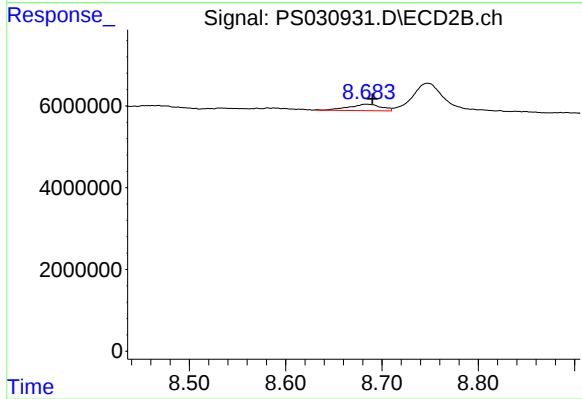
#7 MCPA

R.T.: 8.276 min
Delta R.T.: -0.049 min
Response: 53889560
Conc: 17.13 ug/ml



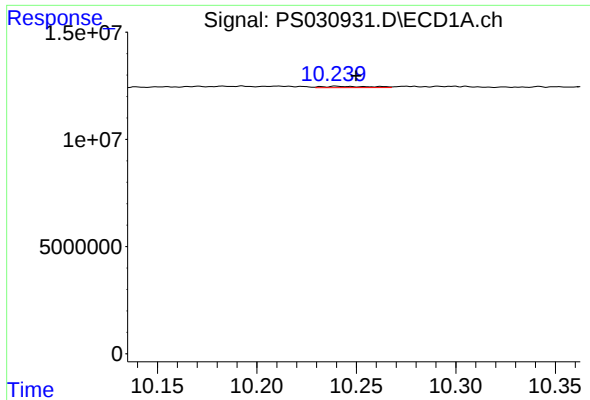
#8 DICHLORPROP

R.T.: 8.211 min
Delta R.T.: -0.044 min
Response: 7466803
Conc: 1.99 ng/ml



#8 DICHLORPROP

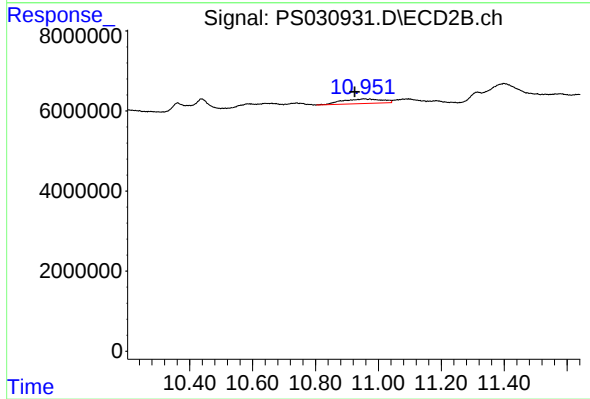
R.T.: 8.684 min
Delta R.T.: -0.006 min
Response: 3684529
Conc: 2.34 ng/ml



#13 2,4-DB

R.T.: 10.241 min
Delta R.T.: -0.009 min
Response: 1041937
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#13 2,4-DB

R.T.: 10.954 min
Delta R.T.: 0.029 min
Response: 10092091
Conc: 8.53 ng/ml