

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070925\
 Data File : PS030966.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jul 2025 14:28
 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 01:42:31 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	7.337	7.769	1649.5E6	500.8E6	448.914	467.135
Target Compounds							
1) T	Dalapon	2.751f	2.666f	11823220	65571230	1.982	23.916 #
2) T	3,5-DICHL...	6.488	0.000	15063931	0	2.801	N.D. #
3) T	4-Nitroph...	7.124	0.000	14489152	0	9.189	N.D. #
5) T	DICAMBA	7.526	7.983	6392385	8416203	<MDL	1.284 #
6) T	MCPD	7.773f	0.000	31582827	0	3.364	N.D. #
7) T	MCPA	7.887	8.285f	3075330	77090180	<MDL	24.506 #
8) T	DICHLORPROP	8.239	8.689	4178287	2400150	1.115	1.526 #
9) T	2,4-D	0.000	8.993f	0	777939	N.D.	<MDL
10) T	Pentachlo...	8.778	9.553	14285770	13194267	<MDL	<MDL #
11) T	2,4,5-TP ...	9.359	9.936	14612026	14247173	<MDL	<MDL #
12) T	2,4,5-T	9.662	10.370	9610921	8732601	<MDL	<MDL #
13) T	2,4-DB	10.243	10.972f	2740232	10966708	1.195	9.271 #
14) T	DINOSEB	11.452	11.314	3251770	4323452	<MDL	<MDL #
15) T	Picloram	11.273	12.436	22675070	62089496	1.410	2.672 #
16) T	DCPA	11.744	12.359	17456673	5753567	<MDL	<MDL #

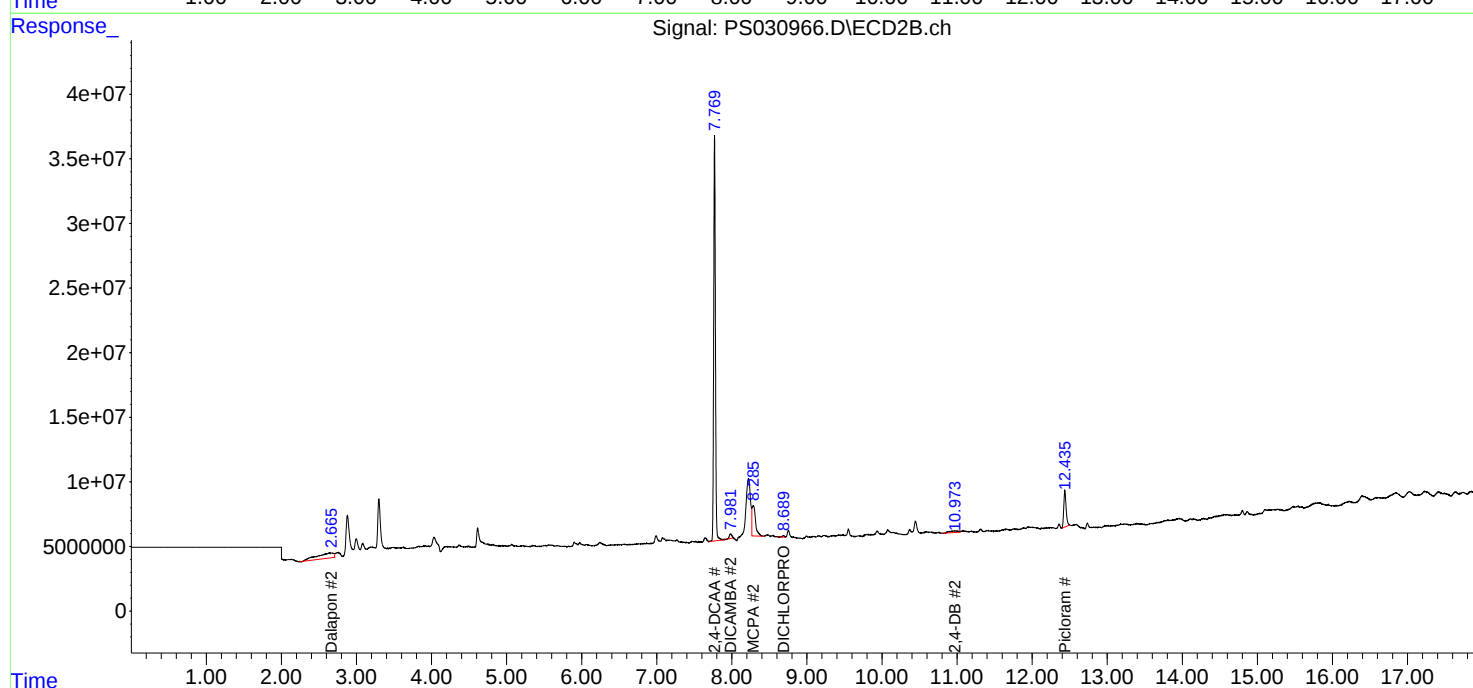
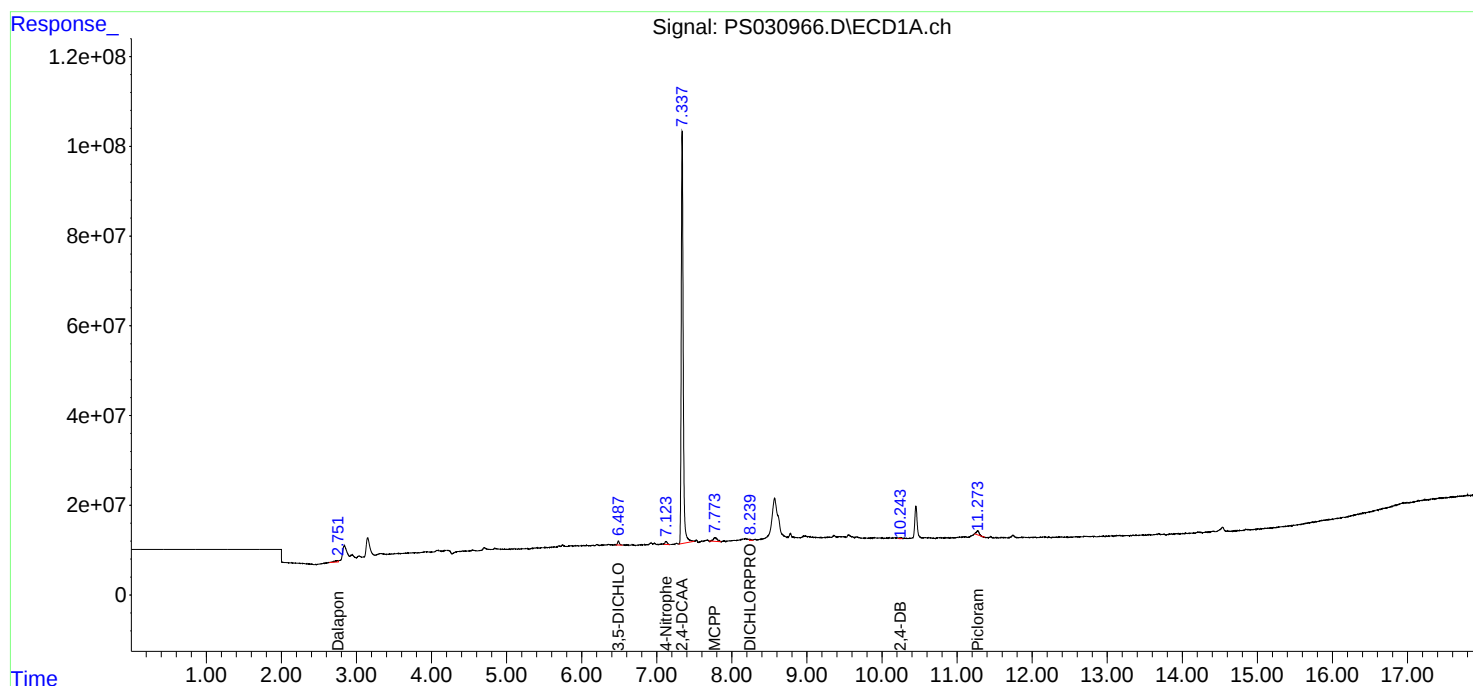
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

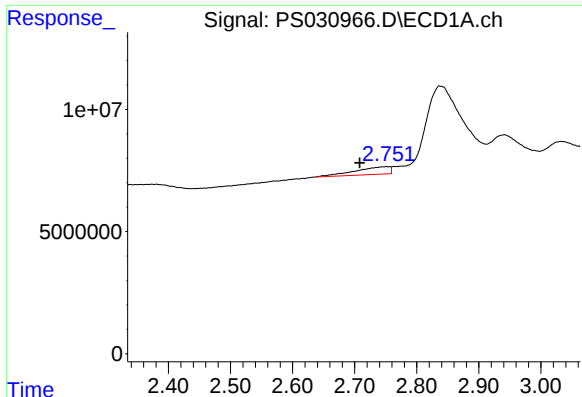
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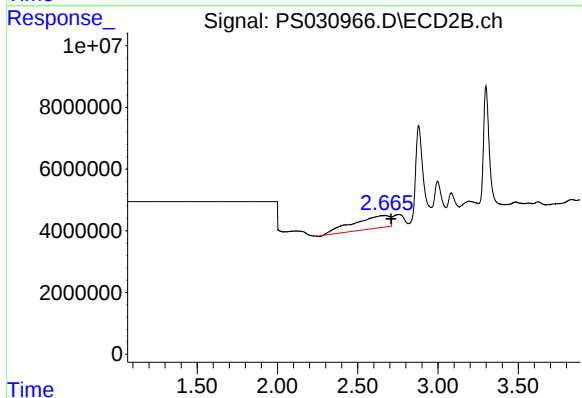




#1 Dalapon

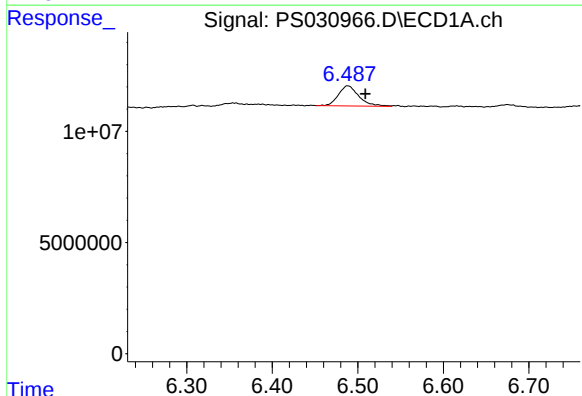
R.T.: 2.751 min
Delta R.T.: 0.043 min
Response: 11823220
Conc: 1.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



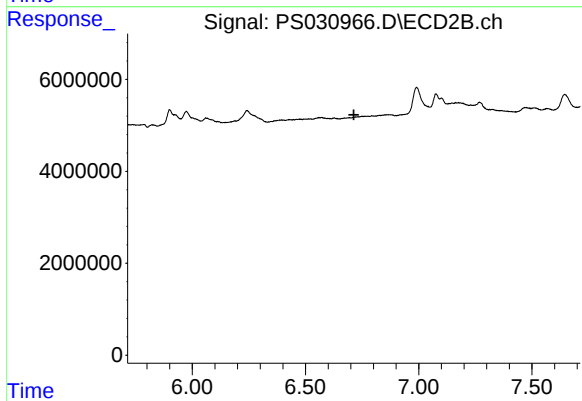
#1 Dalapon

R.T.: 2.666 min
Delta R.T.: -0.041 min
Response: 65571230
Conc: 23.92 ng/ml



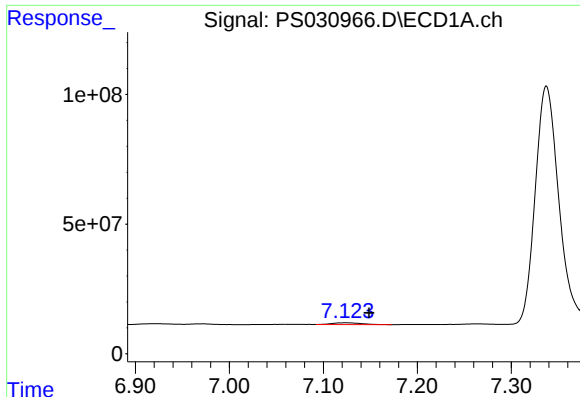
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.488 min
Delta R.T.: -0.020 min
Response: 15063931
Conc: 2.80 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

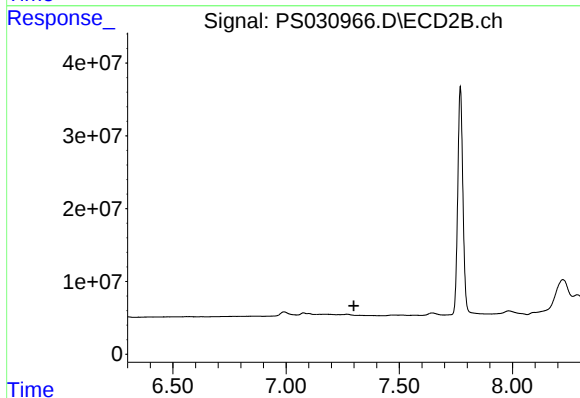
R.T.: 0.000 min
Exp R.T.: 6.713 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

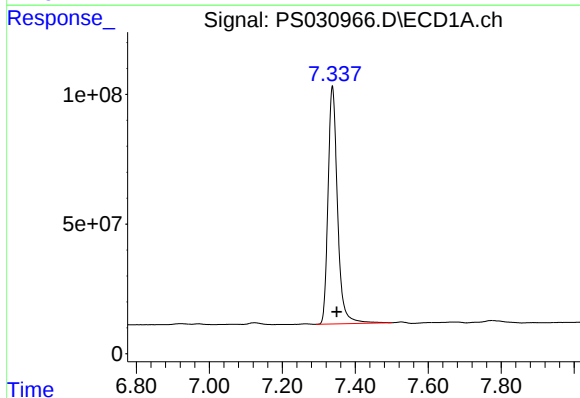
R.T.: 7.124 min
Delta R.T.: -0.025 min
Response: 14489152
Conc: 9.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



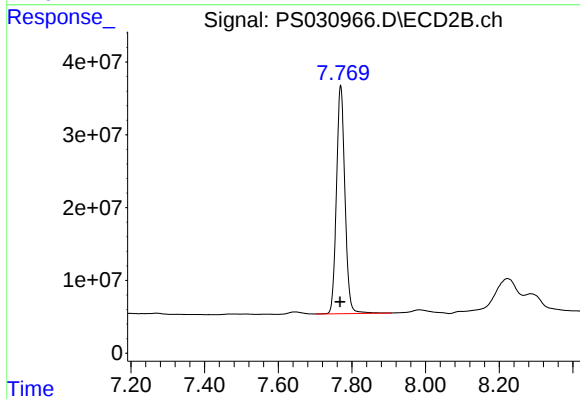
#3 4-Nitrophenol

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



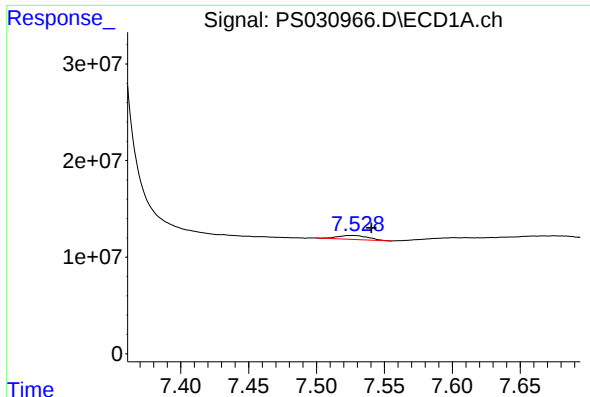
#4 2,4-DCAA

R.T.: 7.337 min
Delta R.T.: -0.012 min
Response: 1649487038
Conc: 448.91 ng/ml



#4 2,4-DCAA

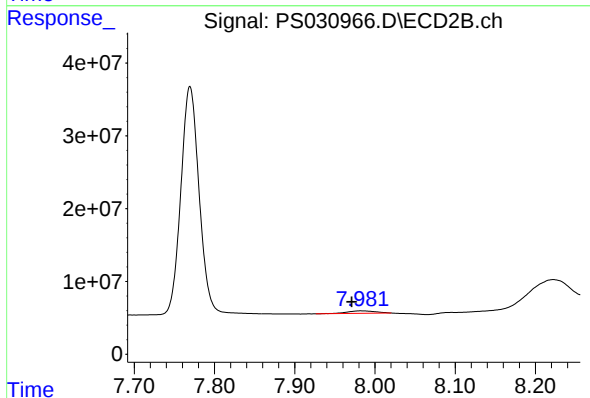
R.T.: 7.769 min
Delta R.T.: 0.002 min
Response: 500751864
Conc: 467.14 ng/ml



#5 DICAMBA

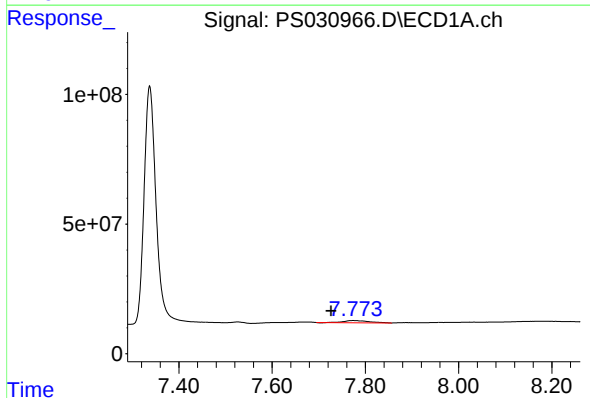
R.T.: 7.526 min
Delta R.T.: -0.014 min
Response: 6392385
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



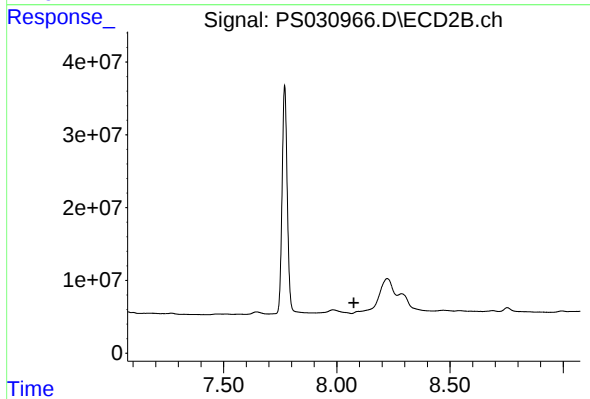
#5 DICAMBA

R.T.: 7.983 min
Delta R.T.: 0.012 min
Response: 8416203
Conc: 1.28 ng/ml



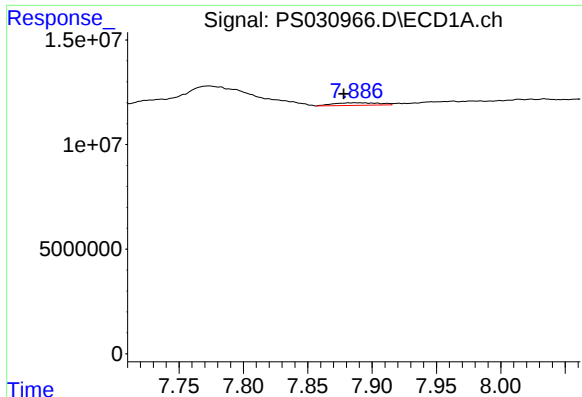
#6 MCP

R.T.: 7.773 min
Delta R.T.: 0.047 min
Response: 31582827
Conc: 3.36 ug/ml



#6 MCP

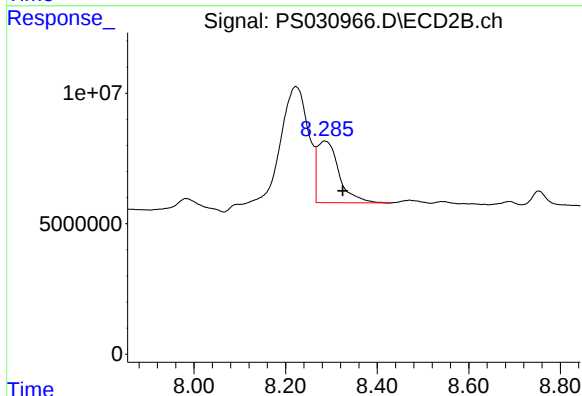
R.T.: 0.000 min
Exp R.T. : 8.076 min
Response: 0
Conc: N.D.



#7 MCPA

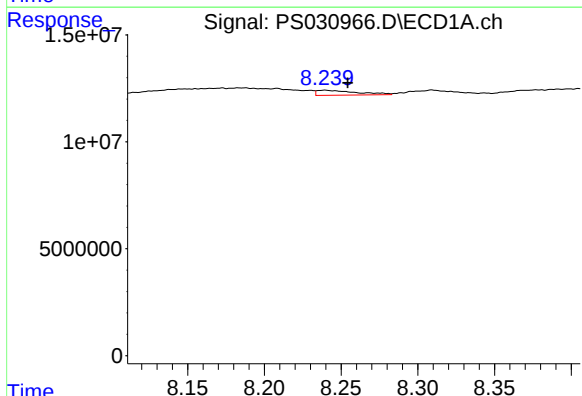
R.T.: 7.887 min
Delta R.T.: 0.009 min
Response: 3075330
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



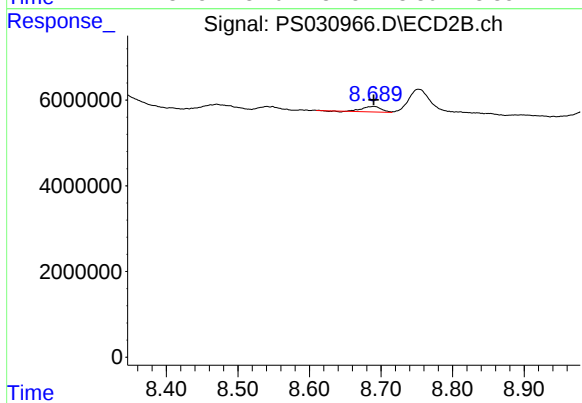
#7 MCPA

R.T.: 8.285 min
Delta R.T.: -0.040 min
Response: 77090180
Conc: 24.51 ug/ml



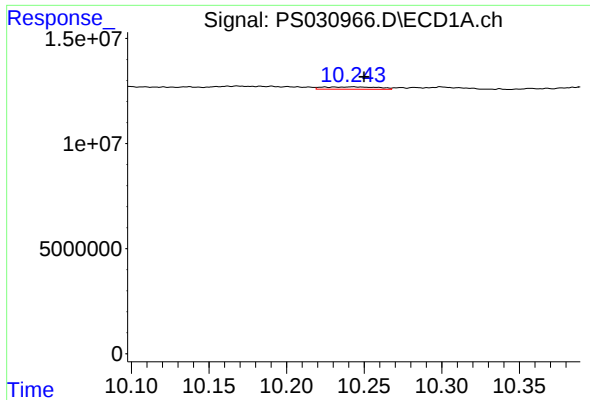
#8 DICHLORPROP

R.T.: 8.239 min
Delta R.T.: -0.015 min
Response: 4178287
Conc: 1.12 ng/ml



#8 DICHLORPROP

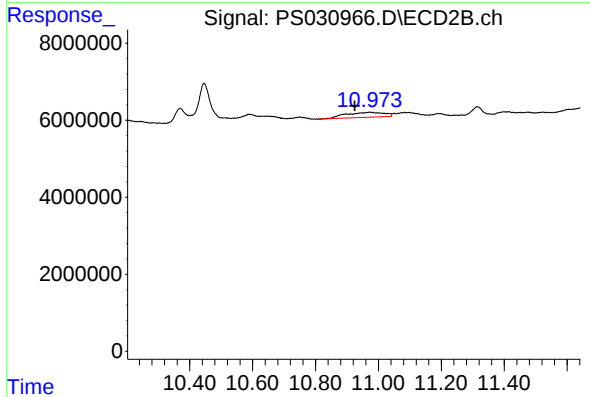
R.T.: 8.689 min
Delta R.T.: 0.000 min
Response: 2400150
Conc: 1.53 ng/ml



#13 2,4-DB

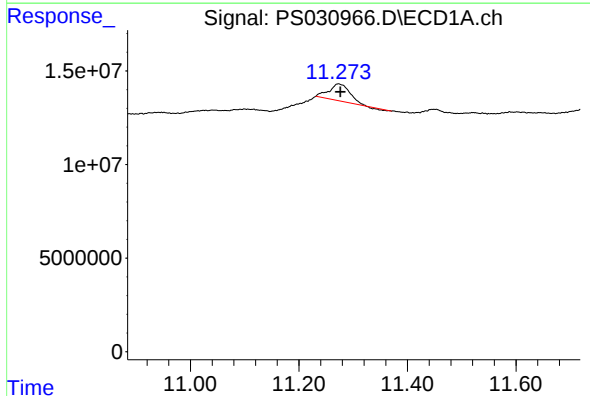
R.T.: 10.243 min
Delta R.T.: -0.007 min
Response: 2740232
Conc: 1.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



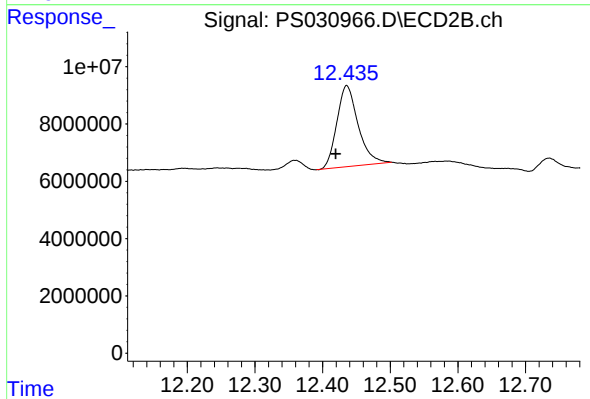
#13 2,4-DB

R.T.: 10.972 min
Delta R.T.: 0.047 min
Response: 10966708
Conc: 9.27 ng/ml



#15 Picloram

R.T.: 11.273 min
Delta R.T.: -0.004 min
Response: 22675070
Conc: 1.41 ng/ml



#15 Picloram

R.T.: 12.436 min
Delta R.T.: 0.016 min
Response: 62089496
Conc: 2.67 ng/ml