

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081224\
 Data File : PS027357.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2024 10:16
 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: Aug 13 04:00:10 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080524.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 06 08:10:22 2024
 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	7.179	7.742	1262.0E6	945.1E6	501.782	508.182
Target Compounds							
1) T	Dalapon	2.648f	2.682	-1507442	3366103	N.D.	1.009
2) T	3,5-DICHL...	6.337f	0.000	2424.7E6	0	608.954	N.D. #
3) T	4-Nitroph...	6.970	0.000	22109133	0	14.624	N.D. #
5) T	DICAMBA	0.000	7.936	0	696352	N.D.	<MDL
6) T	MCPD	7.593f	8.045	30414990	972.3E6	3.997	170.754 #
7) T	MCPA	0.000	8.274	0	5284215	N.D.	<MDL
8) T	DICHLORPROP	8.090f	8.648	4701985	698995	1.777	<MDL #
9) T	2,4-D	8.295	8.977	2772.8E6	308513	972.540	<MDL #
10) T	Pentachlo...	8.582	9.482f	7619439	3866921	<MDL	<MDL #
11) T	2,4,5-TP ...	9.118f	9.901	6215048	4182298	<MDL	<MDL #
12) T	2,4,5-T	9.441	10.283	1800252	3602045	<MDL	<MDL #
13) T	2,4-DB	0.000	10.898f	0	4031135	N.D.	2.550
14) T	DINOSEB	0.000	11.270	0	813917	N.D.	<MDL
15) T	Picloram	10.984f	12.341	315.7E6	94116968	16.376	5.217 #
16) T	DCPA	11.469f	0.000	7834068	0	<MDL	N.D. #

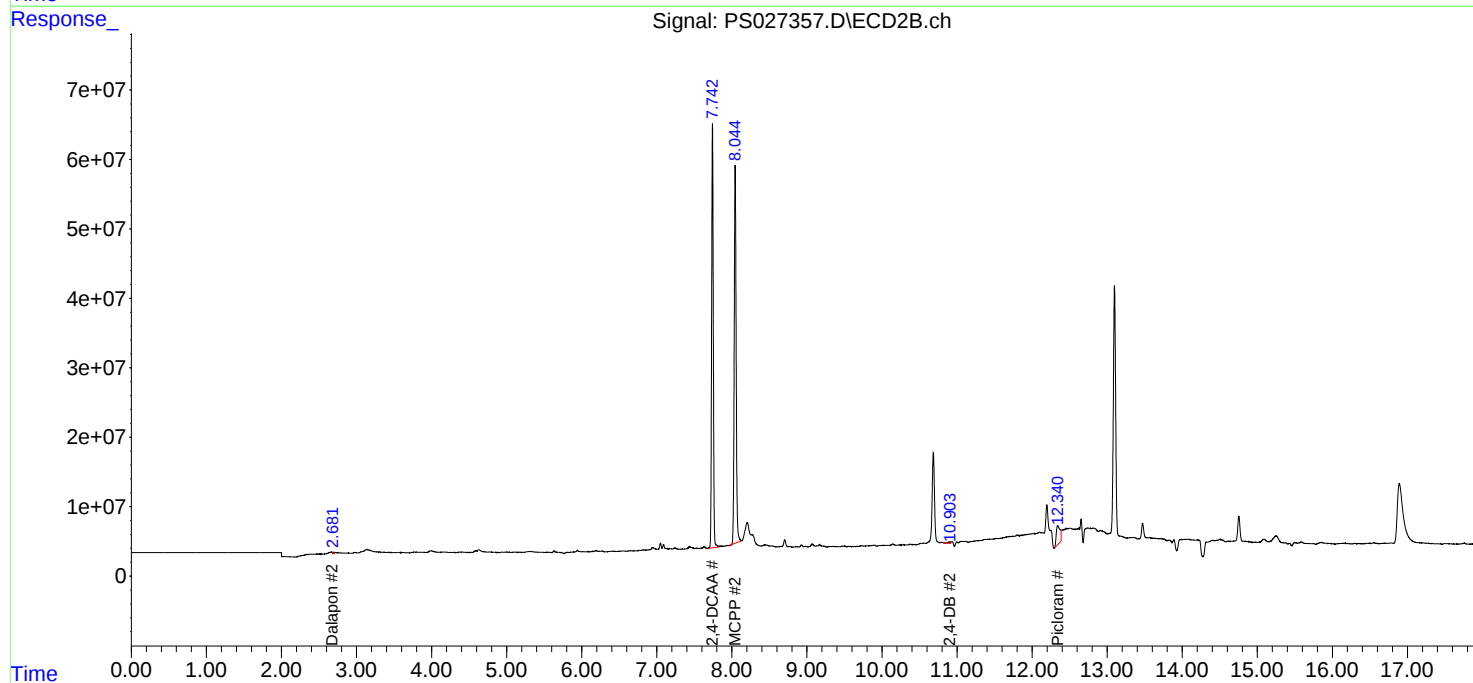
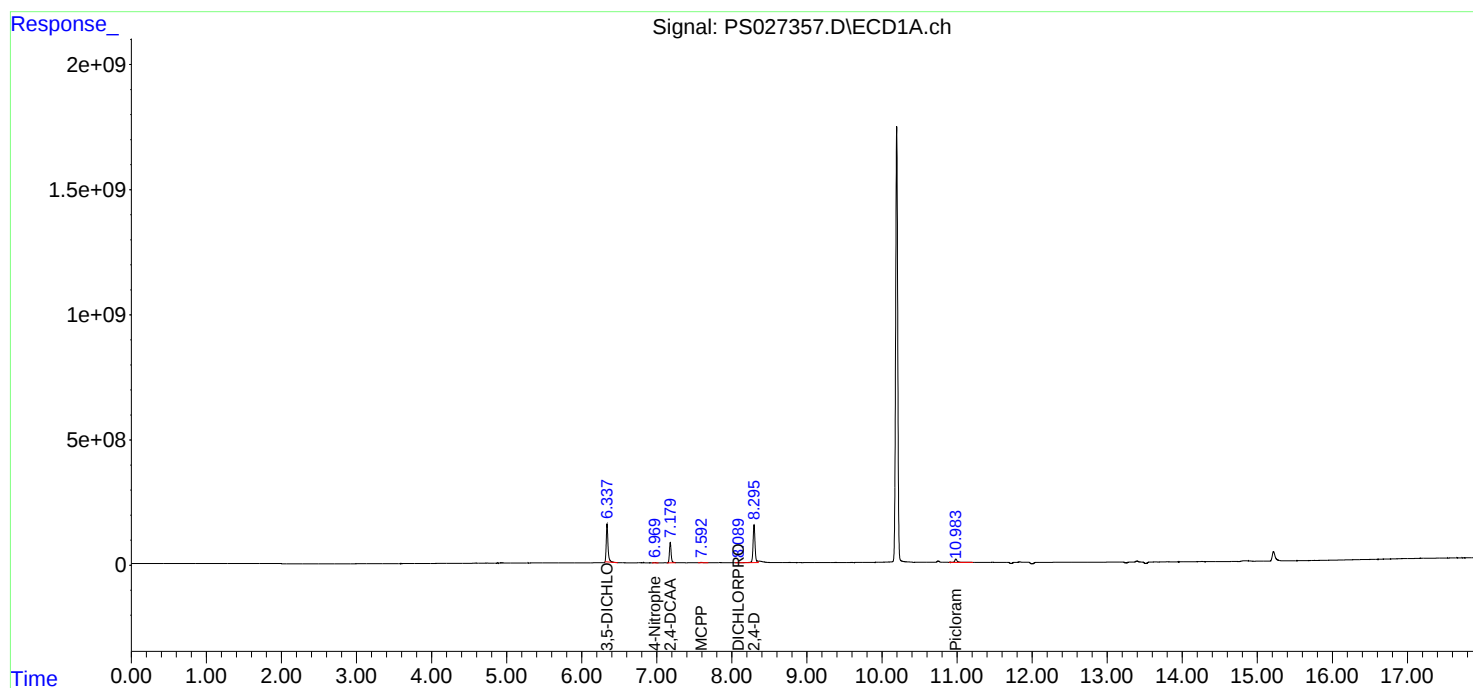
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

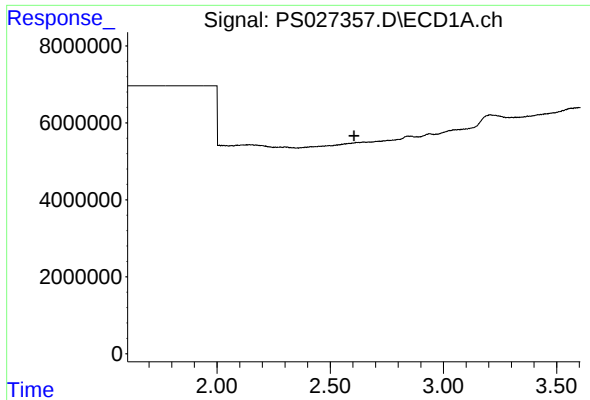
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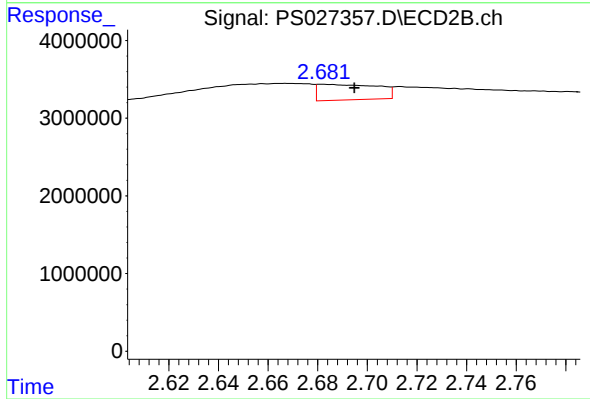




#1 Dalapon

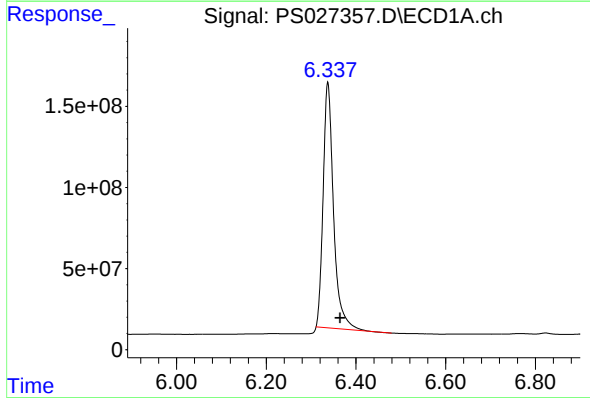
R.T.: 2.648 min
Delta R.T.: 0.043 min
Response: -1507442
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



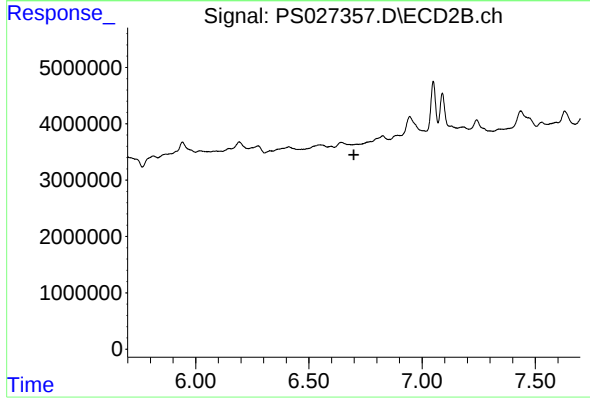
#1 Dalapon

R.T.: 2.682 min
Delta R.T.: -0.013 min
Response: 3366103
Conc: 1.01 ng/ml



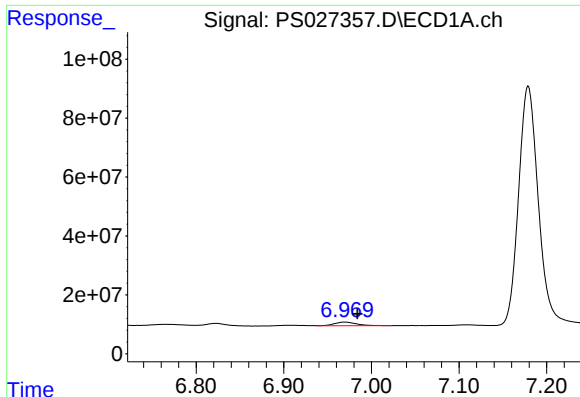
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.337 min
Delta R.T.: -0.027 min
Response: 2424688545
Conc: 608.95 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

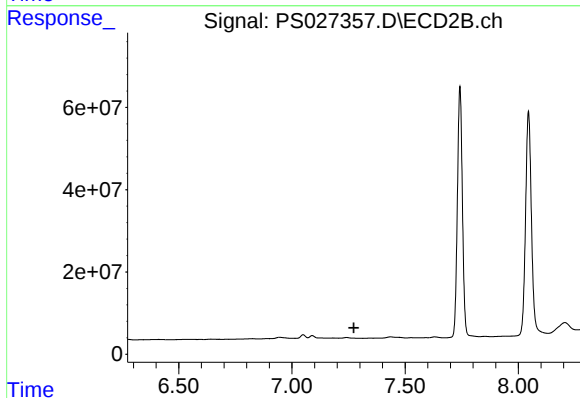
R.T.: 0.000 min
Exp R.T.: 6.699 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

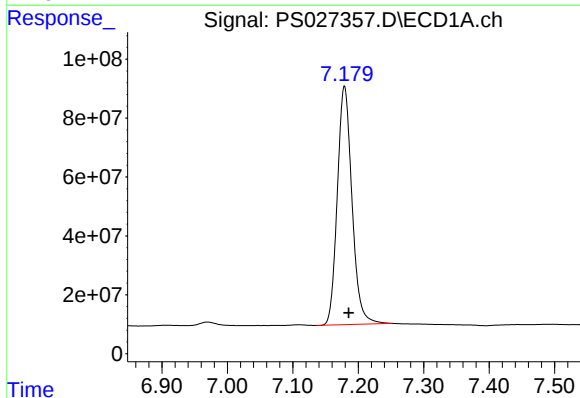
R.T.: 6.970 min
Delta R.T.: -0.014 min
Response: 22109133
Conc: 14.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



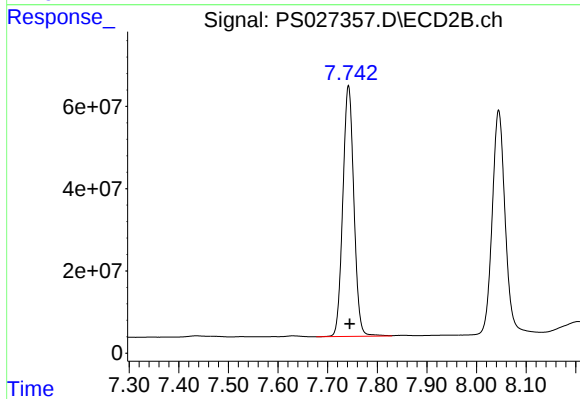
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.273 min
Response: 0
Conc: N.D.



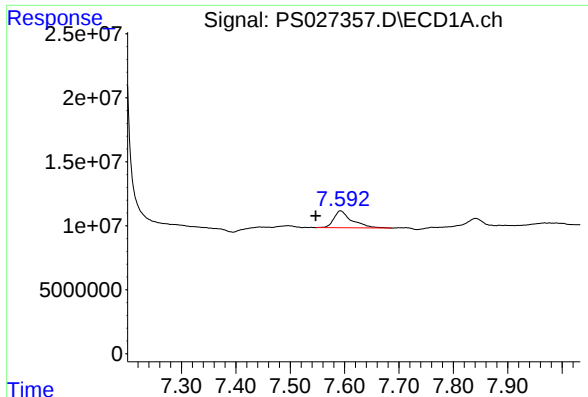
#4 2,4-DCAA

R.T.: 7.179 min
Delta R.T.: -0.007 min
Response: 1262040292
Conc: 501.78 ng/ml



#4 2,4-DCAA

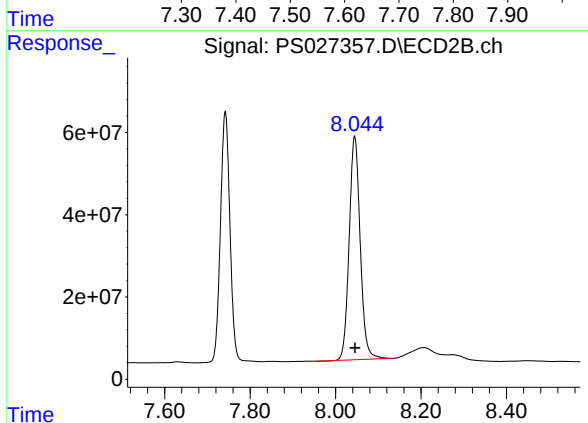
R.T.: 7.742 min
Delta R.T.: -0.003 min
Response: 945102147
Conc: 508.18 ng/ml



#6 MCP

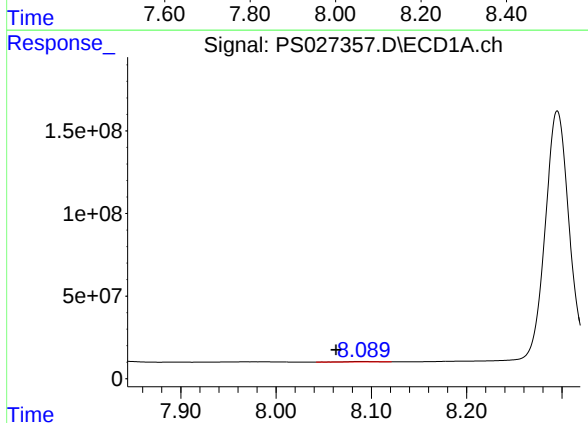
R.T.: 7.593 min
Delta R.T.: 0.046 min
Response: 30414990
Conc: 4.00 ug/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



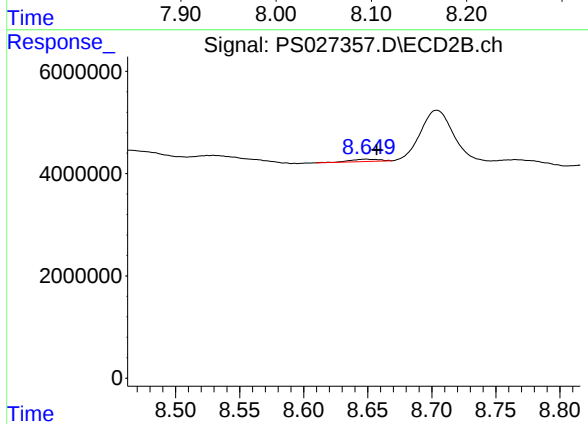
#6 MCP

R.T.: 8.045 min
Delta R.T.: -0.001 min
Response: 972348361
Conc: 170.75 ug/ml



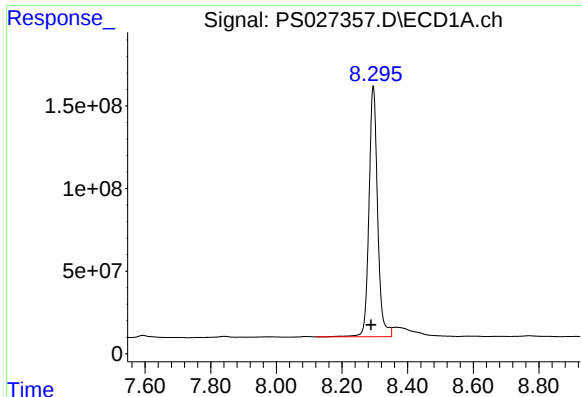
#8 DICHLORPROP

R.T.: 8.090 min
Delta R.T.: 0.027 min
Response: 4701985
Conc: 1.78 ng/ml



#8 DICHLORPROP

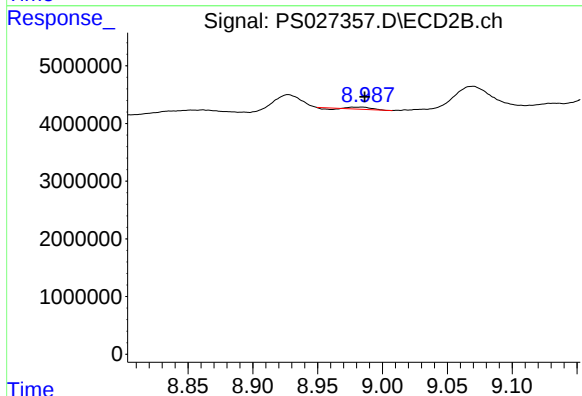
R.T.: 8.648 min
Delta R.T.: -0.009 min
Response: 698995
Conc: N.D.



#9 2,4-D

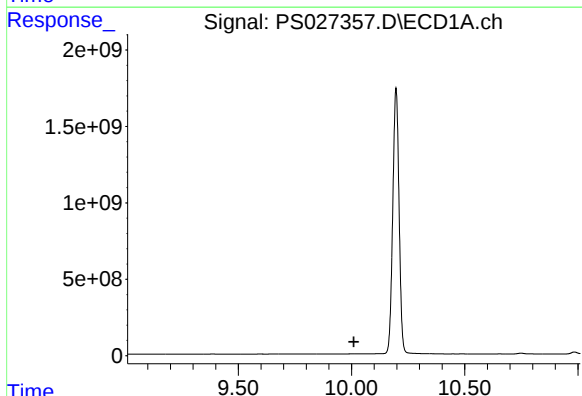
R.T.: 8.295 min
Delta R.T.: 0.006 min
Response: 2772836977
Conc: 972.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



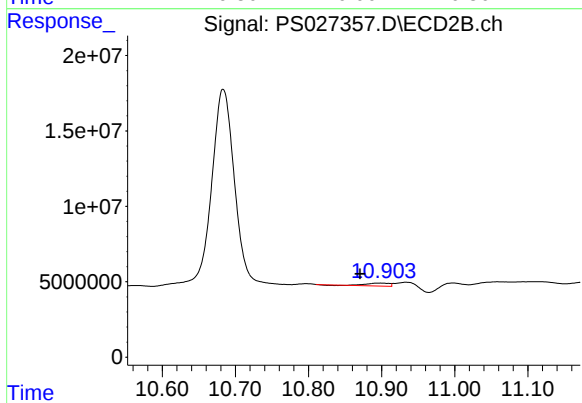
#9 2,4-D

R.T.: 8.977 min
Delta R.T.: -0.009 min
Response: 308513
Conc: N.D.



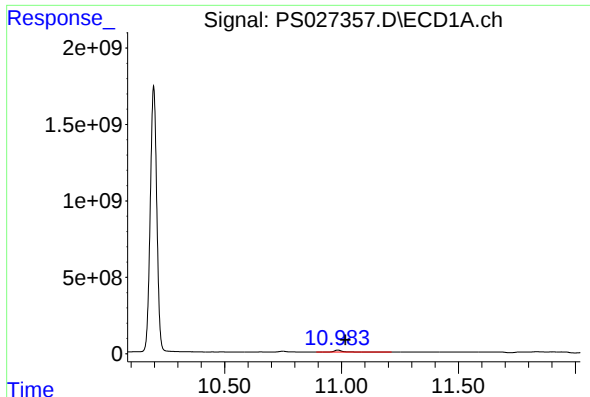
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.011 min
Response: 0
Conc: N.D.



#13 2,4-DB

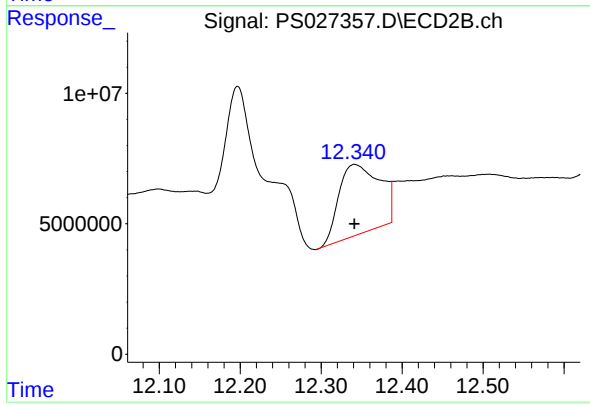
R.T.: 10.898 min
Delta R.T.: 0.027 min
Response: 4031135
Conc: 2.55 ng/ml



#15 Picloram

R.T.: 10.984 min
Delta R.T.: -0.033 min
Response: 315743960
Conc: 16.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



#15 Picloram

R.T.: 12.341 min
Delta R.T.: 0.000 min
Response: 94116968
Conc: 5.22 ng/ml