

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051325\
 Data File : PS030156.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2025 14:28
 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: May 13 22:55:43 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042325.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 23 12:57:40 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	6.933	7.453	1262.1E6	372.5E6	512.815	528.799
Target Compounds							
1) T	Dalapon	2.455	2.570f	15794973	7635629	3.857	4.398
2) T	3,5-DICHL...	6.137	0.000	4234250	0	1.185	N.D. #
3) T	4-Nitroph...	6.727	0.000	10913032	0	6.120	N.D. #
5) T	DICAMBA	7.124	7.623f	88563	6284055	<MDL	1.591 #
6) T	MCPD	7.333f	0.000	7355912	0	1.142	N.D. #
7) T	MCPA	7.433	0.000	409571	0	<MDL	N.D. #
8) T	DICHLORPROP	7.793	8.354	3350602	7050102	1.322	7.022 #
10) T	Pentachlo...	8.321	0.000	2014263	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.861	0.000	317735	0	<MDL	N.D. #
12) T	2,4,5-T	9.135	9.975f	2657967	2523650	<MDL	<MDL #
13) T	2,4-DB	9.737f	10.493	112149	16031480	<MDL	19.919 #
14) T	DINOSEB	10.855	0.000	1130944	0	<MDL	N.D. #
15) T	Picloram	10.675	11.903	23458877	18118145	1.280	1.475
16) T	DCPA	11.132f	11.903	3983725	18118145	<MDL	1.607 #

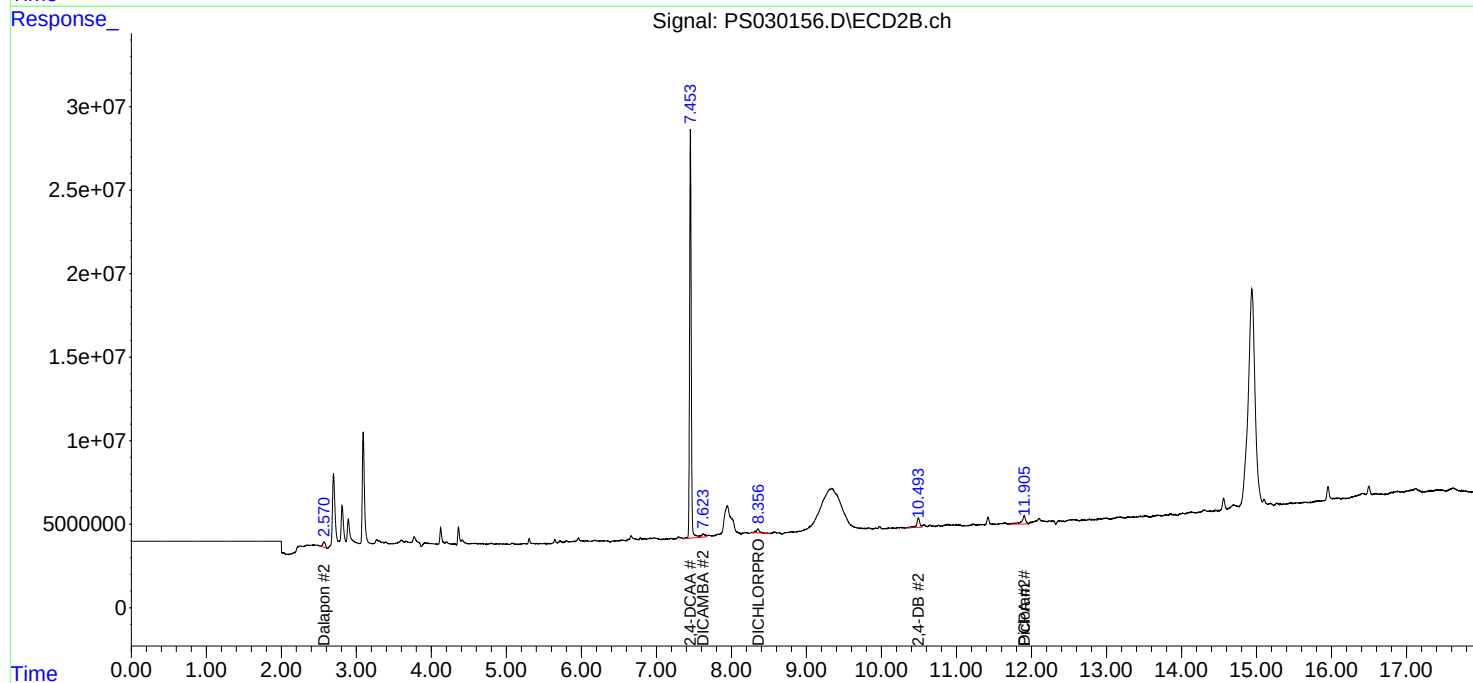
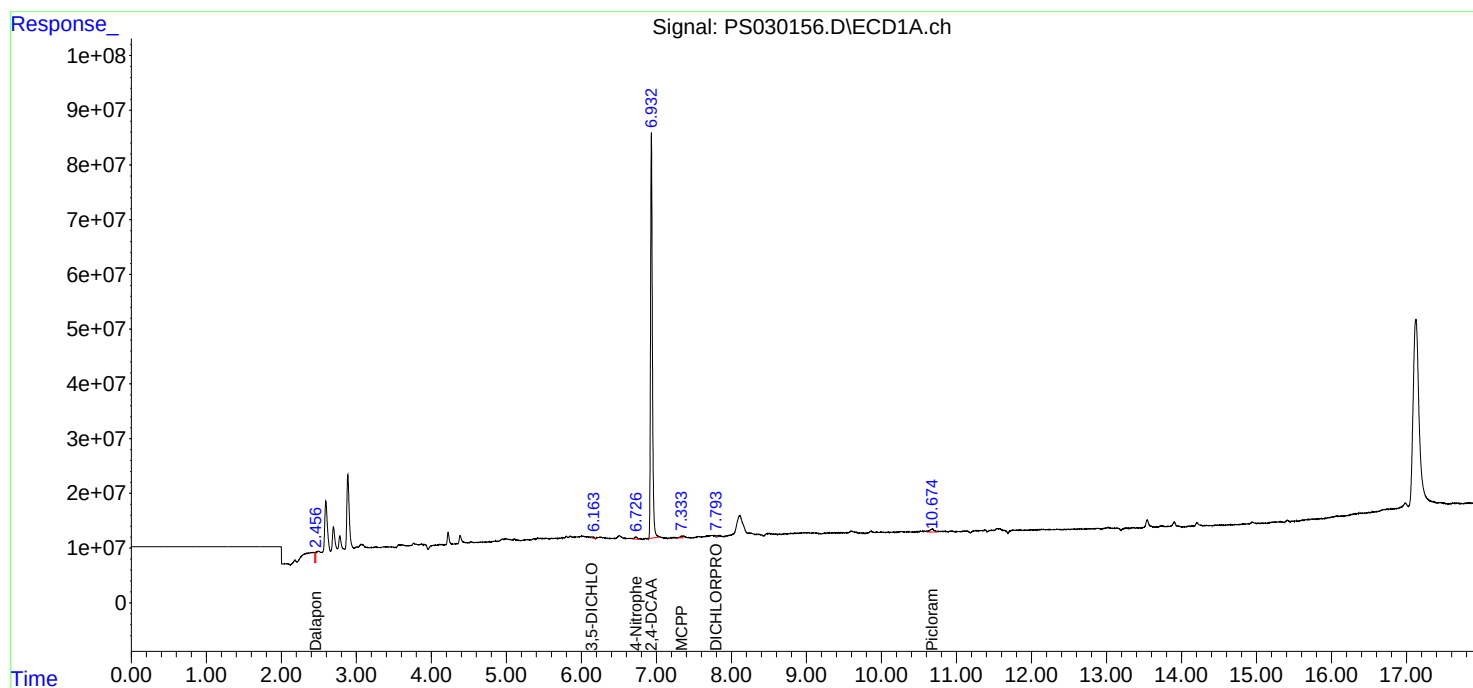
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

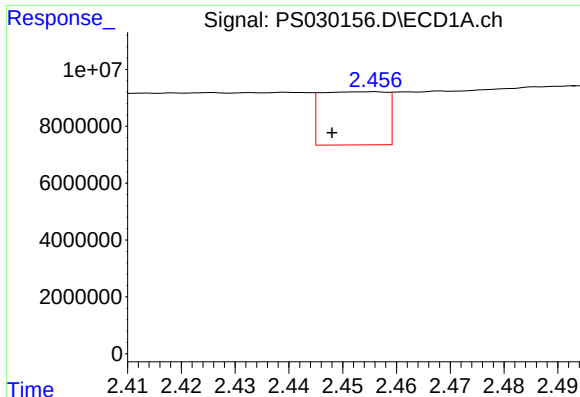
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Integrator: ChemStation

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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

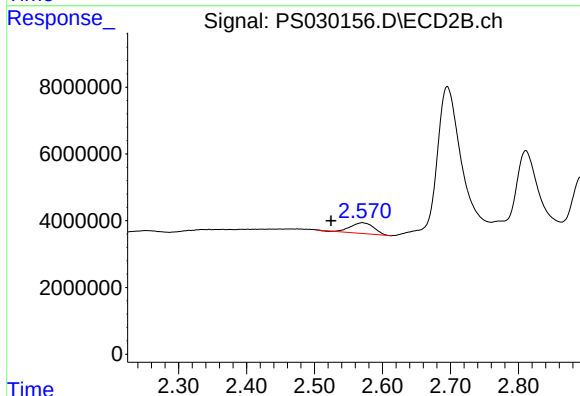




#1 Dalapon

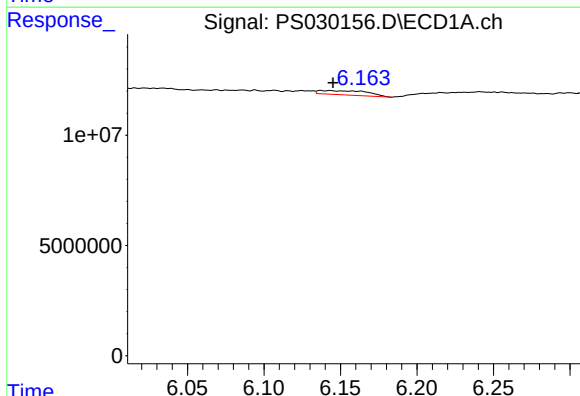
R.T.: 2.455 min
Delta R.T.: 0.007 min
Response: 15794973
Conc: 3.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



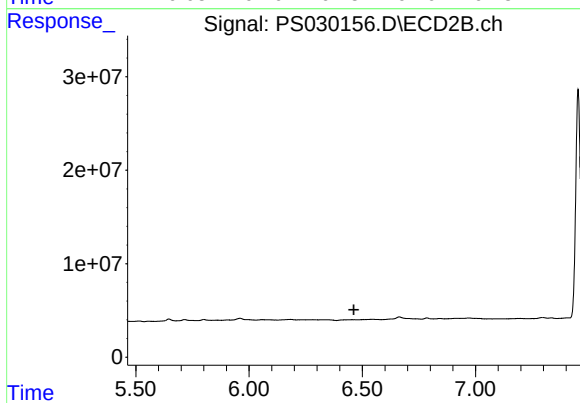
#1 Dalapon

R.T.: 2.570 min
Delta R.T.: 0.046 min
Response: 7635629
Conc: 4.40 ng/ml



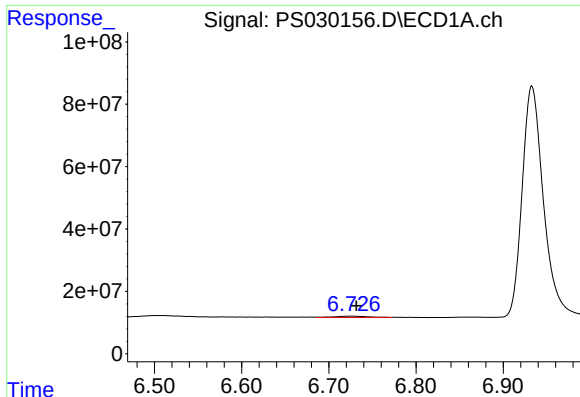
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.137 min
Delta R.T.: -0.008 min
Response: 4234250
Conc: 1.18 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

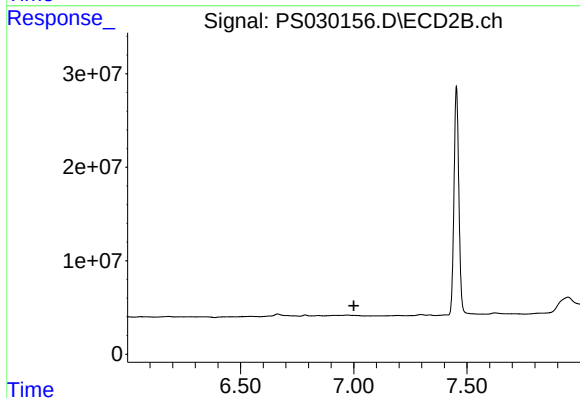
R.T.: 0.000 min
Exp R.T. : 6.463 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

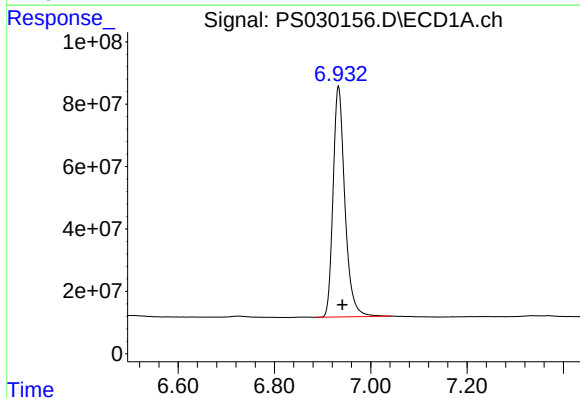
R.T.: 6.727 min
Delta R.T.: -0.004 min
Response: 10913032
Conc: 6.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



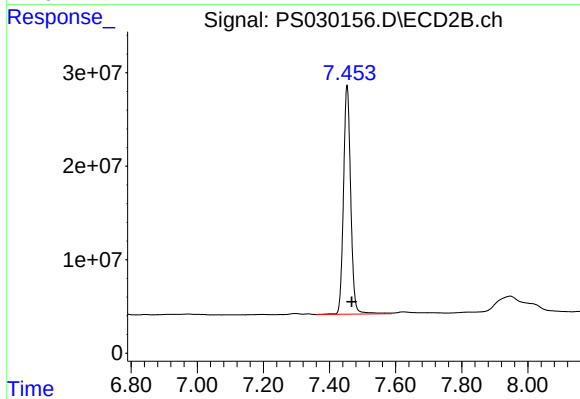
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.001 min
Response: 0
Conc: N.D.



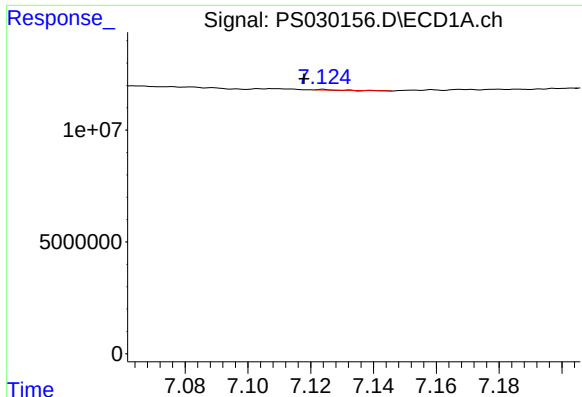
#4 2,4-DCAA

R.T.: 6.933 min
Delta R.T.: -0.008 min
Response: 1262077538
Conc: 512.81 ng/ml



#4 2,4-DCAA

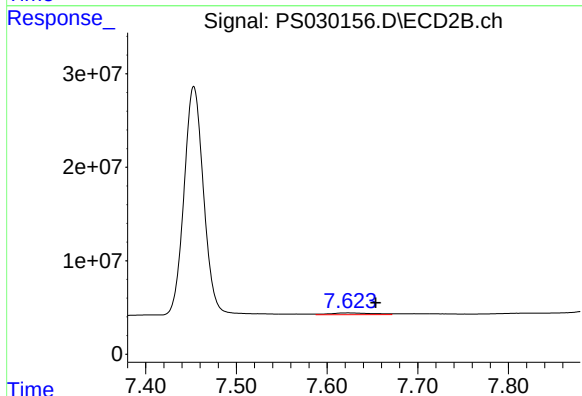
R.T.: 7.453 min
Delta R.T.: -0.014 min
Response: 372548119
Conc: 528.80 ng/ml



#5 DICAMBA

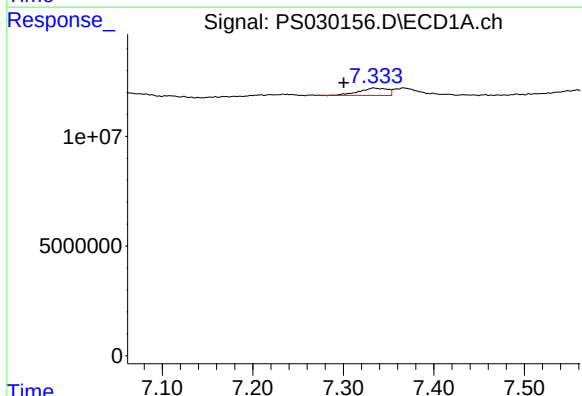
R.T.: 7.124 min
Delta R.T.: 0.006 min
Response: 88563
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



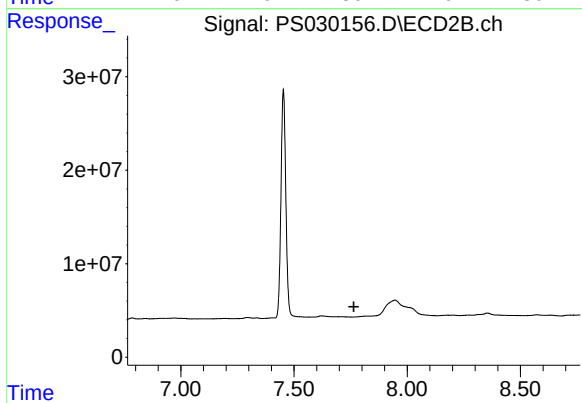
#5 DICAMBA

R.T.: 7.623 min
Delta R.T.: -0.031 min
Response: 6284055
Conc: 1.59 ng/ml



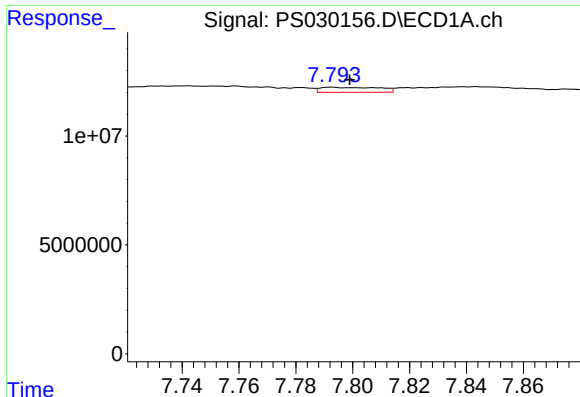
#6 MCP

R.T.: 7.333 min
Delta R.T.: 0.033 min
Response: 7355912
Conc: 1.14 ug/ml



#6 MCP

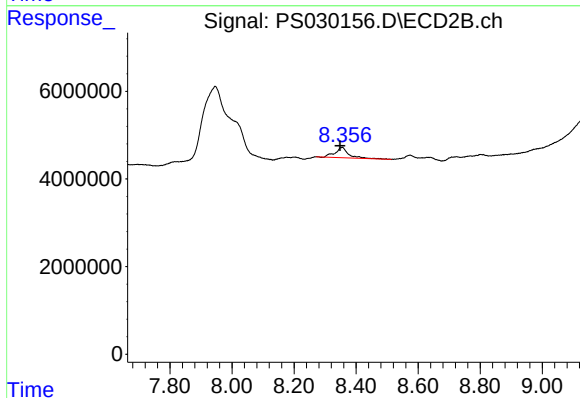
R.T.: 0.000 min
Exp R.T.: 7.765 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

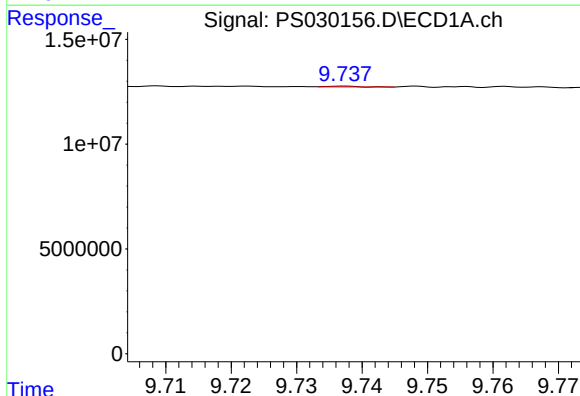
R.T.: 7.793 min
Delta R.T.: -0.006 min
Response: 3350602
Conc: 1.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



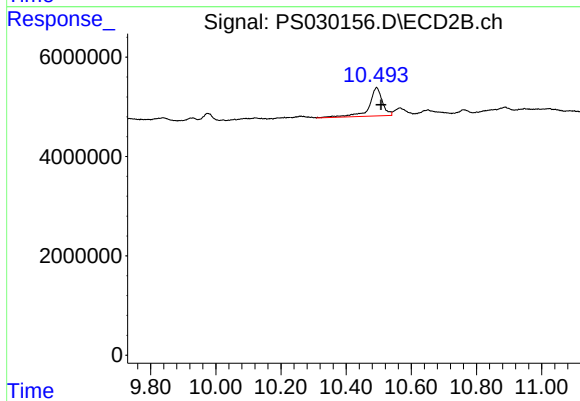
#8 DICHLORPROP

R.T.: 8.354 min
Delta R.T.: 0.006 min
Response: 7050102
Conc: 7.02 ng/ml



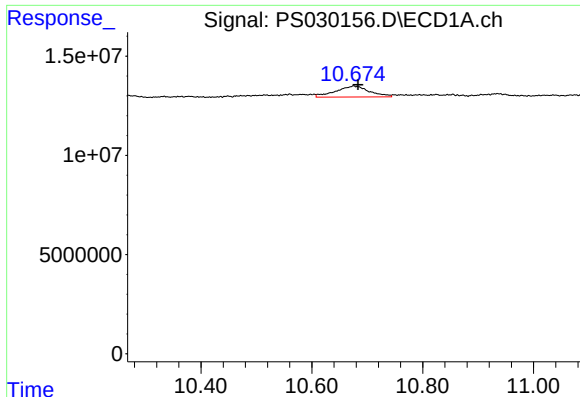
#13 2,4-DB

R.T.: 9.737 min
Delta R.T.: 0.035 min
Response: 112149
Conc: N.D.



#13 2,4-DB

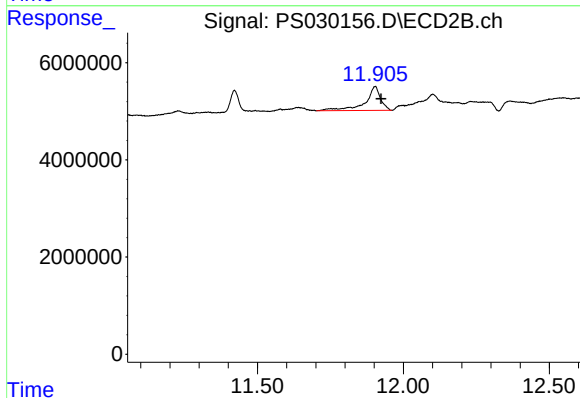
R.T.: 10.493 min
Delta R.T.: -0.013 min
Response: 16031480
Conc: 19.92 ng/ml



#15 Picloram

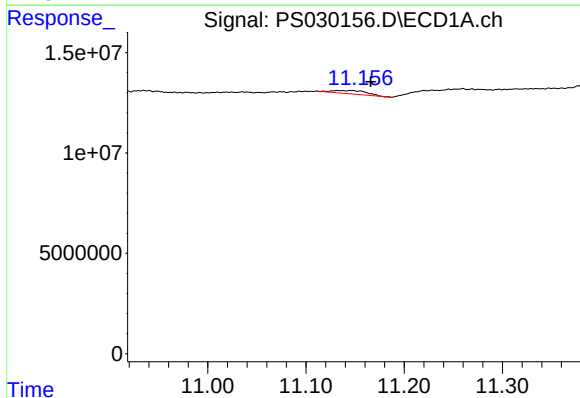
R.T.: 10.675 min
Delta R.T.: -0.008 min
Response: 23458877
Conc: 1.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



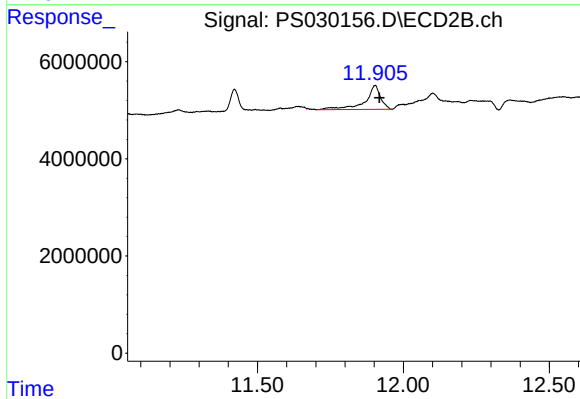
#15 Picloram

R.T.: 11.903 min
Delta R.T.: -0.020 min
Response: 18118145
Conc: 1.47 ng/ml



#16 DCPA

R.T.: 11.132 min
Delta R.T.: -0.033 min
Response: 3983725
Conc: N.D.



#16 DCPA

R.T.: 11.903 min
Delta R.T.: -0.014 min
Response: 18118145
Conc: 1.61 ng/ml