

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050525\
 Data File : PS030040.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2025 14:35
 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 06 01:39:41 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-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	6.938	7.461	1302.1E6	389.2E6	529.085	552.472
Target Compounds							
1) T	Dalapon	2.457	2.571f	47071517	18324233	11.494	10.555
2) T	3,5-DICHL...	6.151	0.000	1435790	0	<MDL	N.D. #
3) T	4-Nitroph...	6.737	6.979	8058115	7075238	4.519	9.238 #
5) T	DICAMBA	0.000	7.631	0	6080897	N.D.	1.539
6) T	MCPD	7.342f	7.718f	22450995	4146520	3.484	2.371 #
7) T	MCPA	7.464	7.956f	388878	91590540	<MDL	38.714 #
8) T	DICHLORPROP	7.798	8.364	2307804	6629494	<MDL	6.603 #
10) T	Pentachlo...	8.258f	0.000	29836129	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.861	9.530	530769	2655405	<MDL	<MDL #
12) T	2,4,5-T	0.000	9.984f	0	7366835	N.D.	<MDL
13) T	2,4-DB	9.660f	0.000	6957685	0	3.044	N.D. #
14) T	DINOSEB	10.851	0.000	5262316	0	<MDL	N.D. #
15) T	Picloram	10.676	11.915	54844937	17056242	2.992	1.389 #
16) T	DCPA	11.146	11.915	4559776	17056242	<MDL	1.513 #

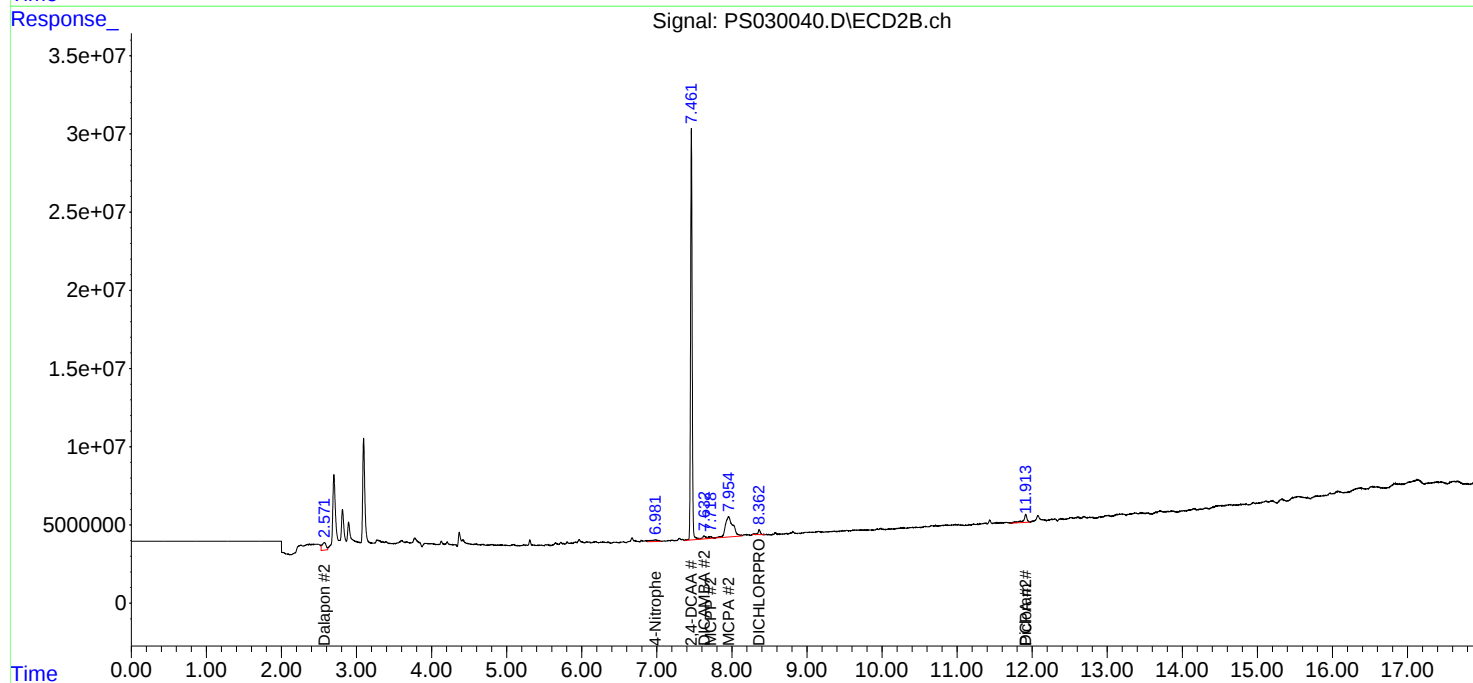
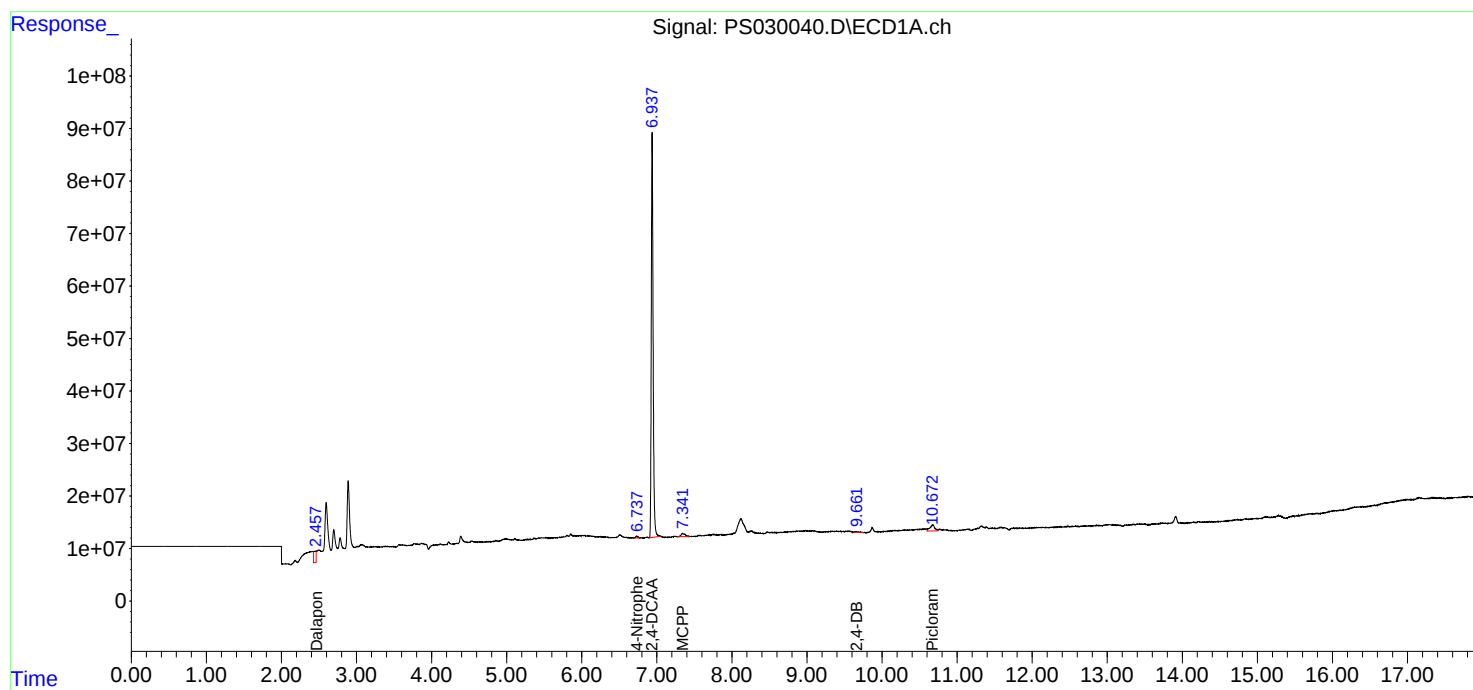
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

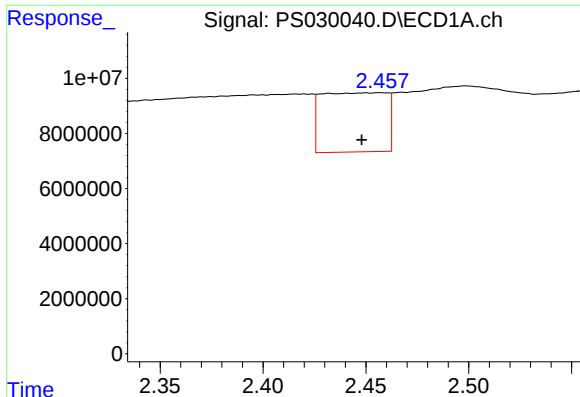
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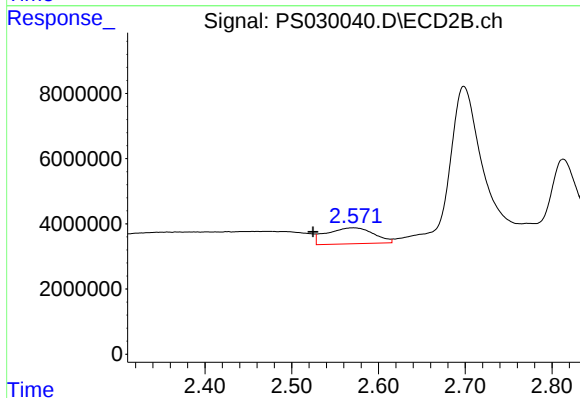




#1 Dalapon

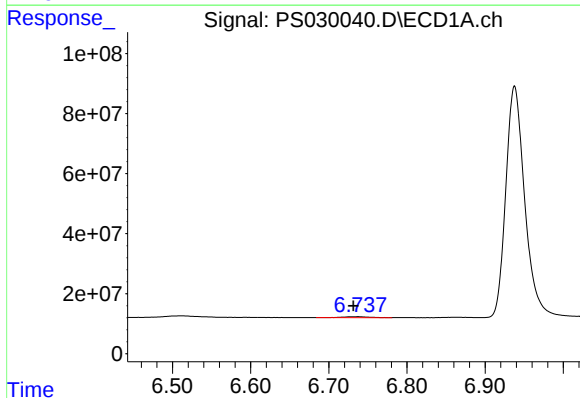
R.T.: 2.457 min
Delta R.T.: 0.009 min
Response: 47071517
Conc: 11.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



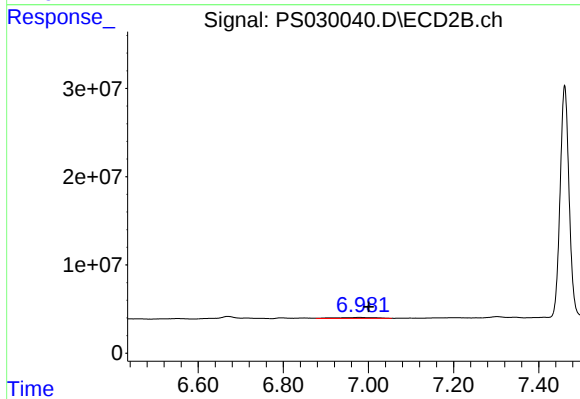
#1 Dalapon

R.T.: 2.571 min
Delta R.T.: 0.046 min
Response: 18324233
Conc: 10.55 ng/ml



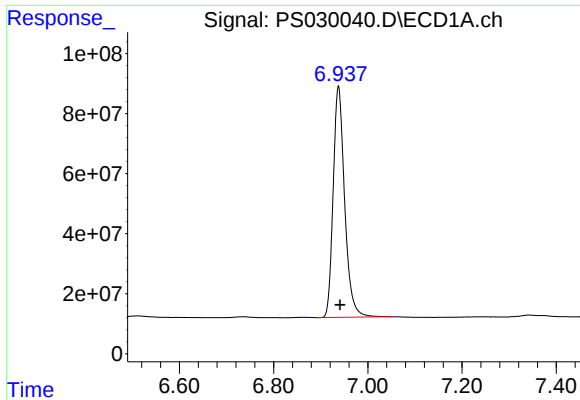
#3 4-Nitrophenol

R.T.: 6.737 min
Delta R.T.: 0.005 min
Response: 8058115
Conc: 4.52 ng/ml



#3 4-Nitrophenol

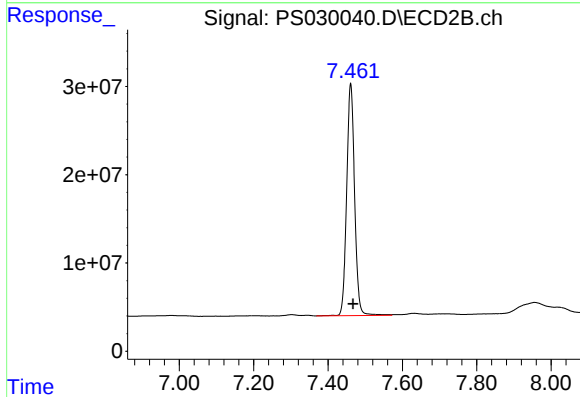
R.T.: 6.979 min
Delta R.T.: -0.021 min
Response: 7075238
Conc: 9.24 ng/ml



#4 2,4-DCAA

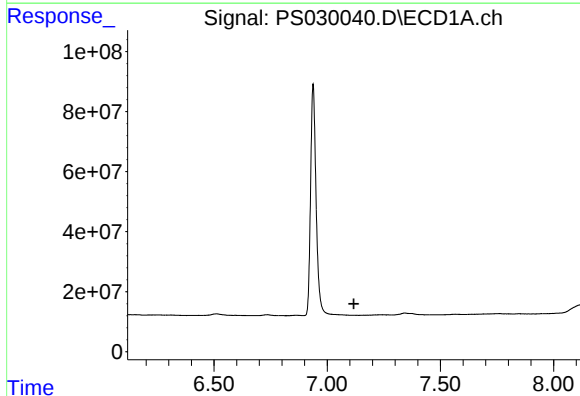
R.T.: 6.938 min
Delta R.T.: -0.004 min
Response: 1302120132
Conc: 529.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



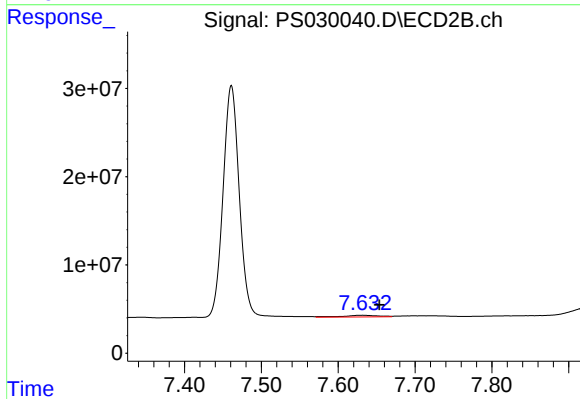
#4 2,4-DCAA

R.T.: 7.461 min
Delta R.T.: -0.006 min
Response: 389225615
Conc: 552.47 ng/ml



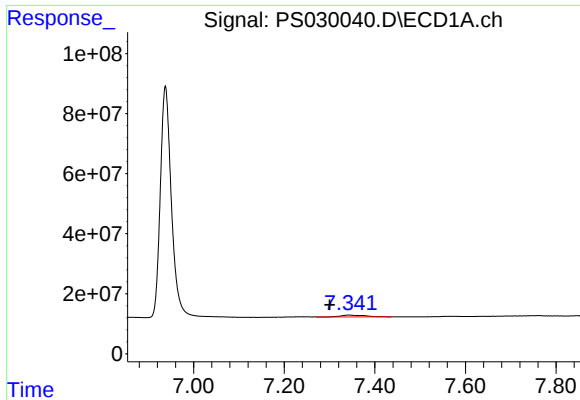
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.118 min
Response: 0
Conc: N.D.



#5 DICAMBA

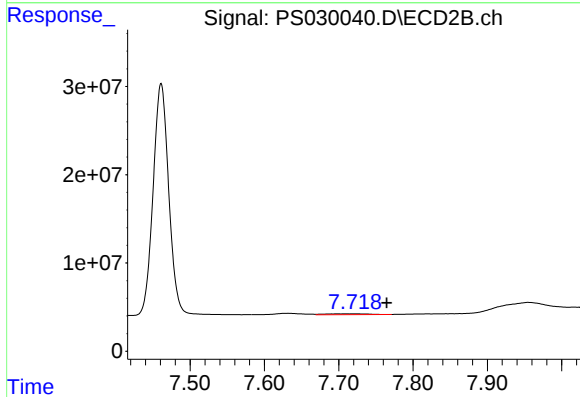
R.T.: 7.631 min
Delta R.T.: -0.023 min
Response: 6080897
Conc: 1.54 ng/ml



#6 MCP

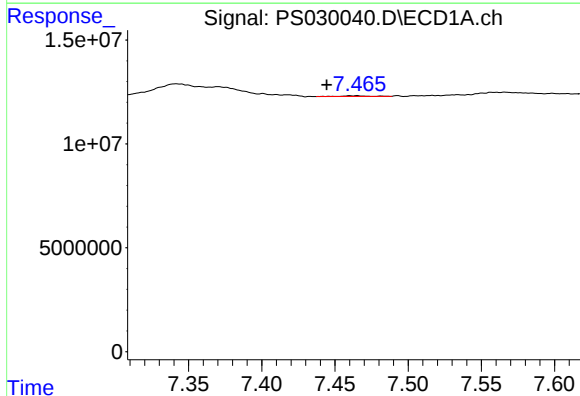
R.T.: 7.342 min
Delta R.T.: 0.042 min
Response: 22450995
Conc: 3.48 ug/ml

Instrument :
ECD_S
ClientSampleId :



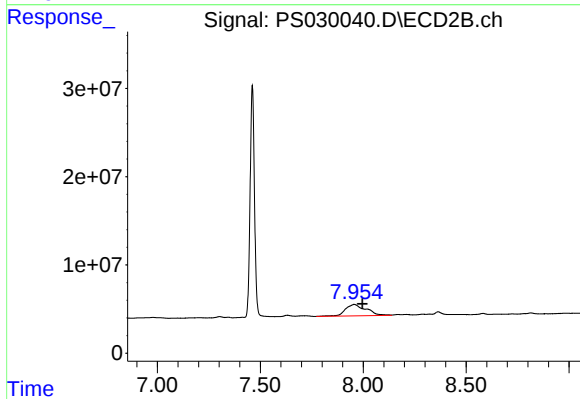
#6 MCP

R.T.: 7.718 min
Delta R.T.: -0.047 min
Response: 4146520
Conc: 2.37 ug/ml



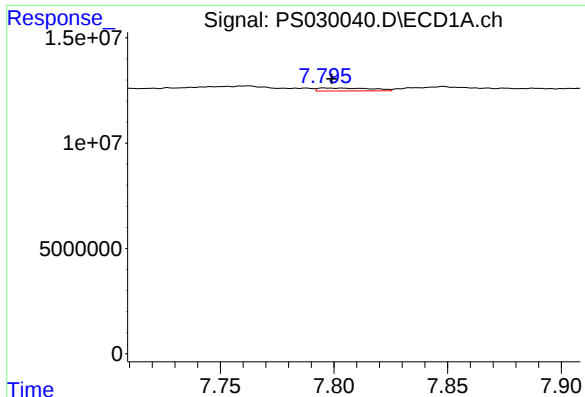
#7 MCPA

R.T.: 7.464 min
Delta R.T.: 0.019 min
Response: 388878
Conc: N.D.



#7 MCPA

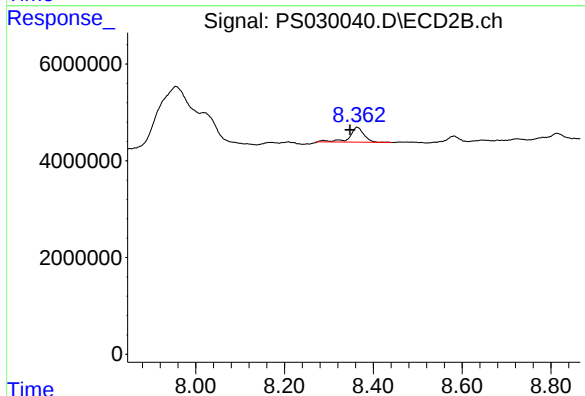
R.T.: 7.956 min
Delta R.T.: -0.040 min
Response: 91590540
Conc: 38.71 ug/ml



#8 DICHLORPROP

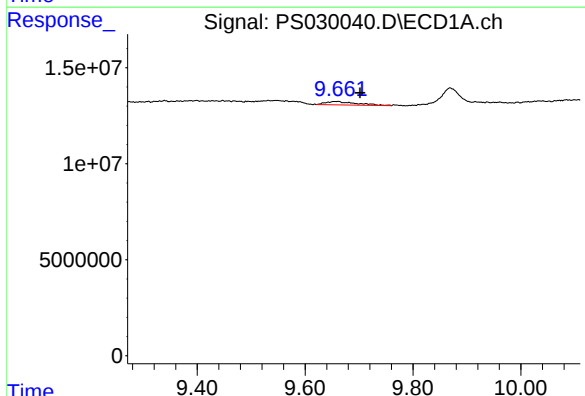
R.T.: 7.798 min
Delta R.T.: -0.001 min
Response: 2307804
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



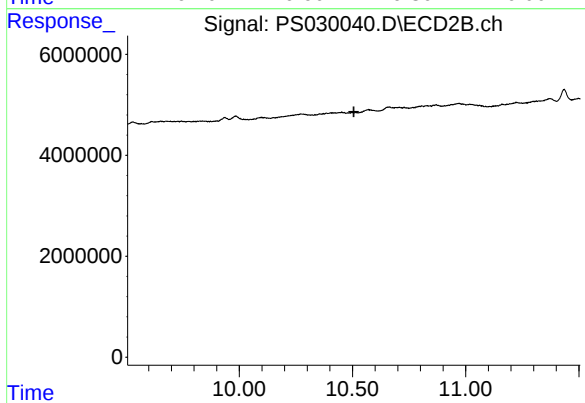
#8 DICHLORPROP

R.T.: 8.364 min
Delta R.T.: 0.016 min
Response: 6629494
Conc: 6.60 ng/ml



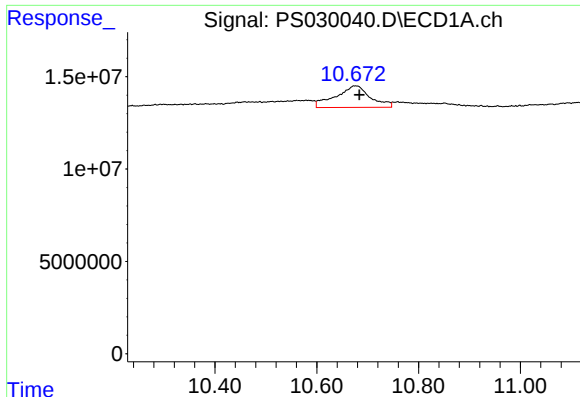
#13 2,4-DB

R.T.: 9.660 min
Delta R.T.: -0.042 min
Response: 6957685
Conc: 3.04 ng/ml



#13 2,4-DB

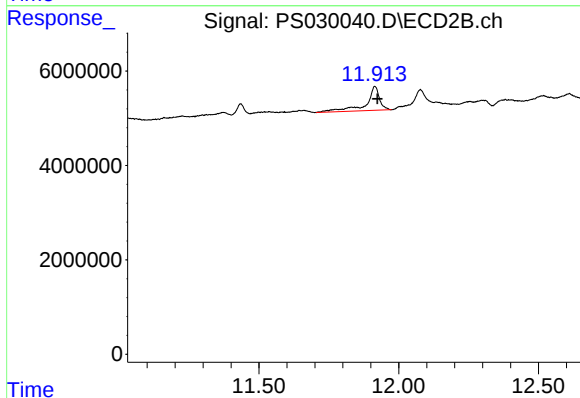
R.T.: 0.000 min
Exp R.T.: 10.507 min
Response: 0
Conc: N.D.



#15 Picloram

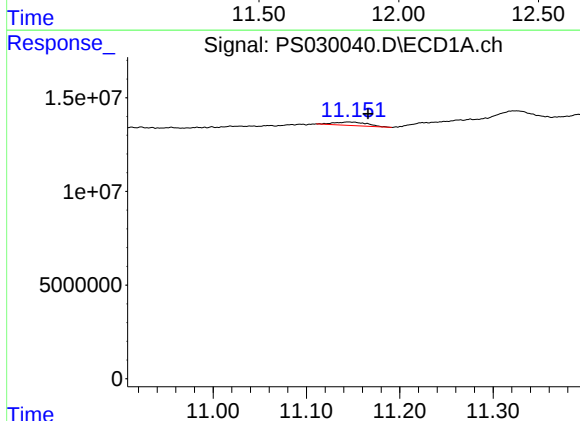
R.T.: 10.676 min
Delta R.T.: -0.008 min
Response: 54844937
Conc: 2.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



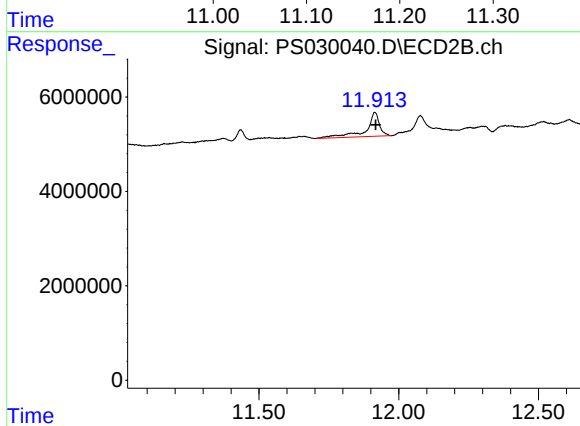
#15 Picloram

R.T.: 11.915 min
Delta R.T.: -0.008 min
Response: 17056242
Conc: 1.39 ng/ml



#16 DCPA

R.T.: 11.146 min
Delta R.T.: -0.020 min
Response: 4559776
Conc: N.D.



#16 DCPA

R.T.: 11.915 min
Delta R.T.: -0.003 min
Response: 17056242
Conc: 1.51 ng/ml