

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050125\
 Data File : PS030015.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2025 13:03
 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: May 02 01:27:58 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	6.938	7.461	1314.8E6	399.5E6	534.222	567.062
Target Compounds							
1) T	Dalapon	2.442	2.568f	254.4E6	19768457	62.128	11.386 #
2) T	3,5-DICHL...	6.158	0.000	2478102	0	<MDL	N.D. #
3) T	4-Nitroph...	6.737	0.000	10813839	0	6.064	N.D. #
5) T	DICAMBA	7.122	7.628f	147887	6388958	<MDL	1.617 #
6) T	MCPD	7.263f	0.000	104443	0	<MDL	N.D. #
7) T	MCPA	7.454	7.954f	443187	101.2E6	<MDL	42.787 #
8) T	DICHLORPROP	7.802	8.362	2057073	6296741	<MDL	6.272 #
10) T	Pentachlo...	8.337f	0.000	445994	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.865	0.000	873647	0	<MDL	N.D. #
12) T	2,4,5-T	9.143	9.984f	898322	8904358	<MDL	1.147 #
13) T	2,4-DB	9.716	0.000	691410	0	<MDL	N.D. #
14) T	DINOSEB	10.868	0.000	1929839	0	<MDL	N.D. #
15) T	Picloram	10.681	11.915	86227998	43621775	4.704	3.551
16) T	DCPA	11.151	11.915	3731982	43621775	<MDL	3.870 #

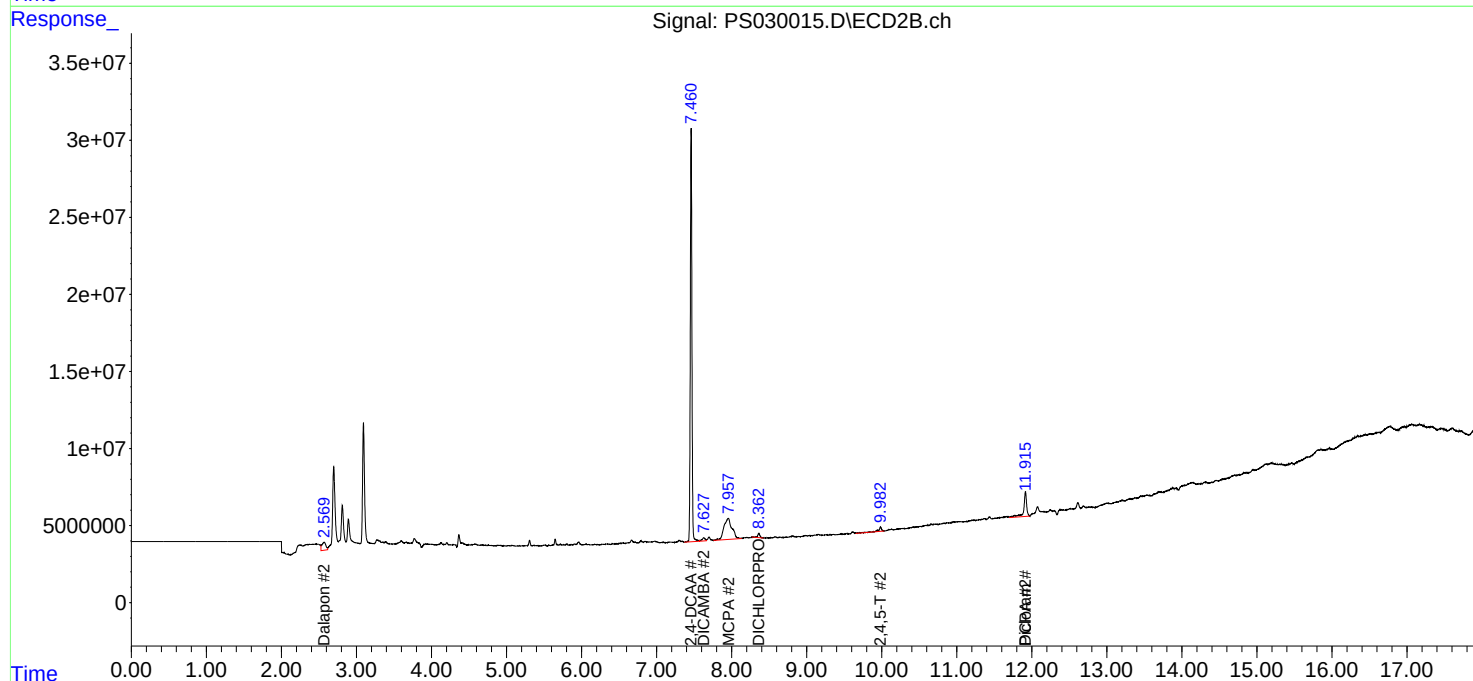
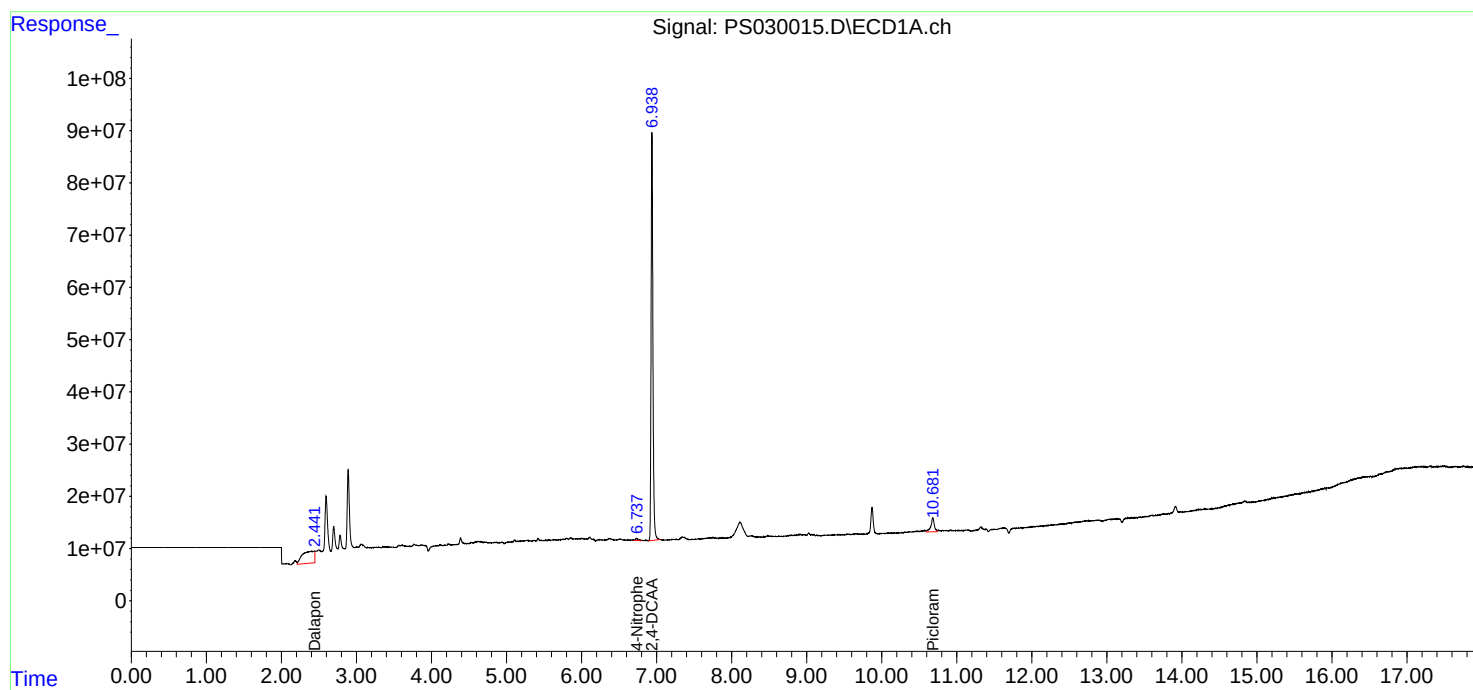
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

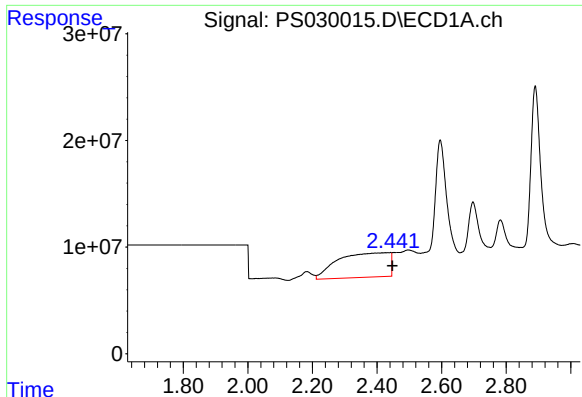
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

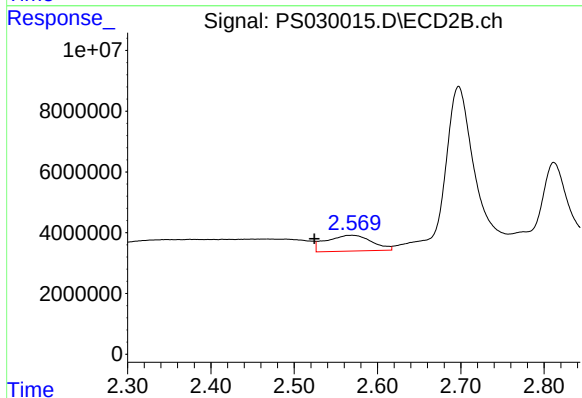




#1 Dalapon

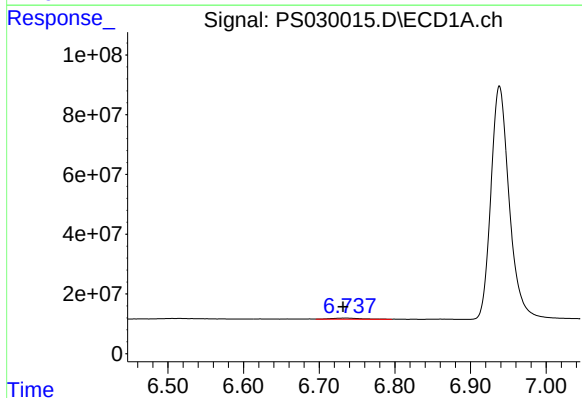
R.T.: 2.442 min
Delta R.T.: -0.006 min
Response: 254431646
Conc: 62.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



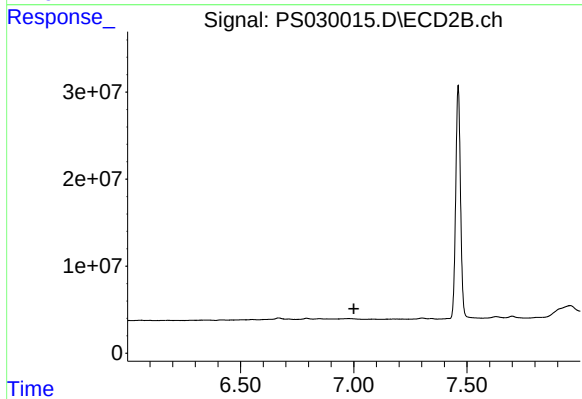
#1 Dalapon

R.T.: 2.568 min
Delta R.T.: 0.044 min
Response: 19768457
Conc: 11.39 ng/ml



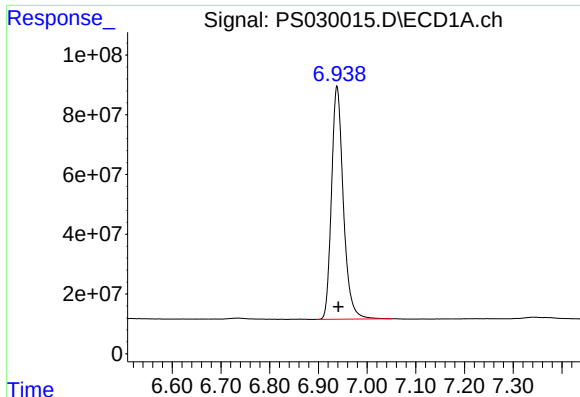
#3 4-Nitrophenol

R.T.: 6.737 min
Delta R.T.: 0.005 min
Response: 10813839
Conc: 6.06 ng/ml



#3 4-Nitrophenol

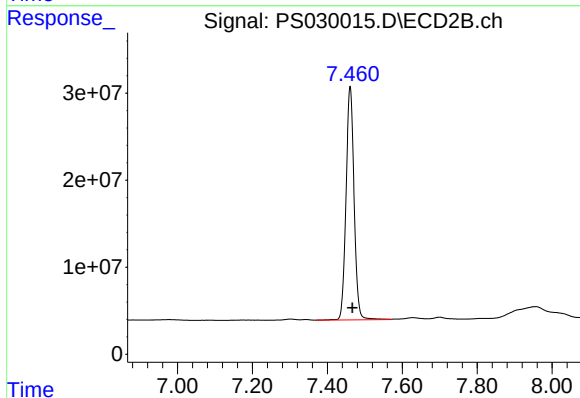
R.T.: 0.000 min
Exp R.T. : 7.001 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

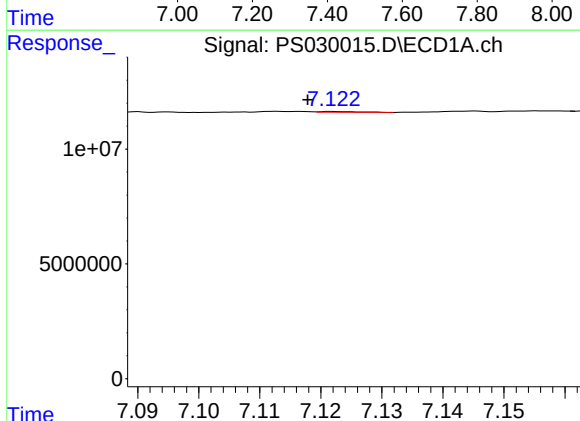
R.T.: 6.938 min
Delta R.T.: -0.003 min
Response: 1314762398
Conc: 534.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



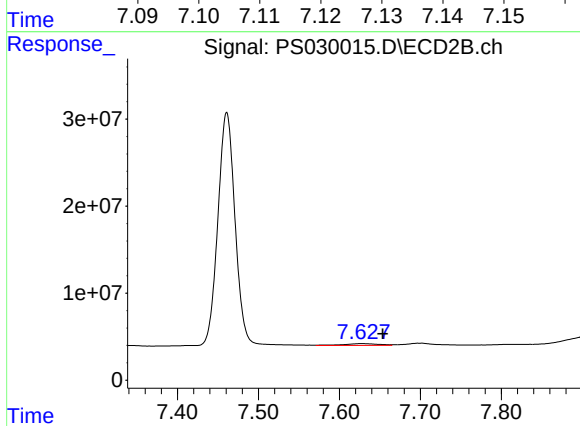
#4 2,4-DCAA

R.T.: 7.461 min
Delta R.T.: -0.006 min
Response: 399504566
Conc: 567.06 ng/ml



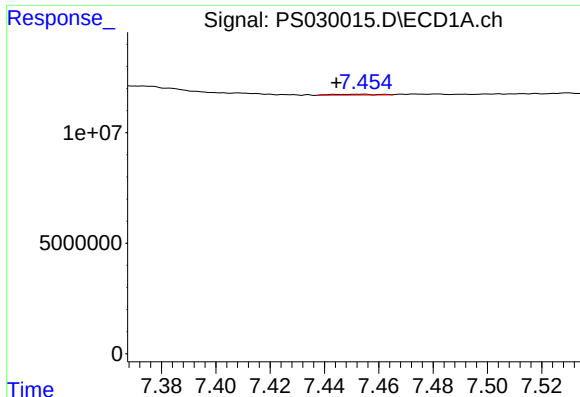
#5 DICAMBA

R.T.: 7.122 min
Delta R.T.: 0.004 min
Response: 147887
Conc: N.D.



#5 DICAMBA

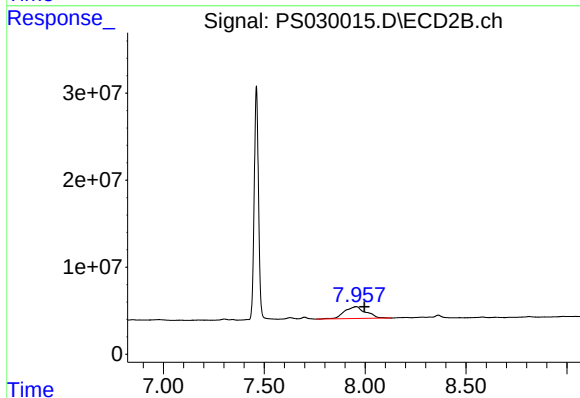
R.T.: 7.628 min
Delta R.T.: -0.025 min
Response: 6388958
Conc: 1.62 ng/ml



#7 MCPA

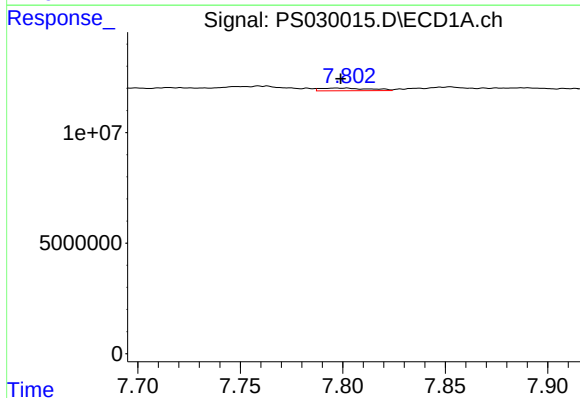
R.T.: 7.454 min
Delta R.T.: 0.009 min
Response: 443187
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



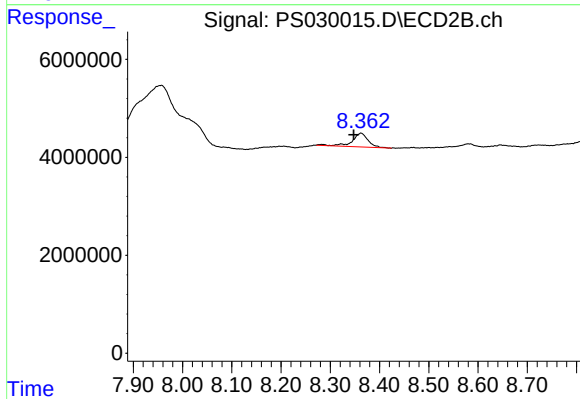
#7 MCPA

R.T.: 7.954 min
Delta R.T.: -0.042 min
Response: 101224868
Conc: 42.79 ug/ml



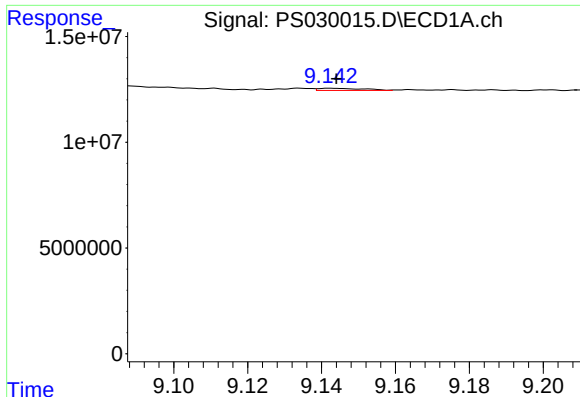
#8 DICHLORPROP

R.T.: 7.802 min
Delta R.T.: 0.003 min
Response: 2057073
Conc: N.D.



#8 DICHLORPROP

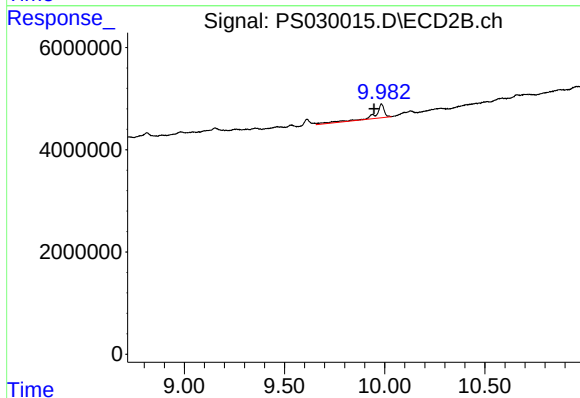
R.T.: 8.362 min
Delta R.T.: 0.014 min
Response: 6296741
Conc: 6.27 ng/ml



#12 2,4,5-T

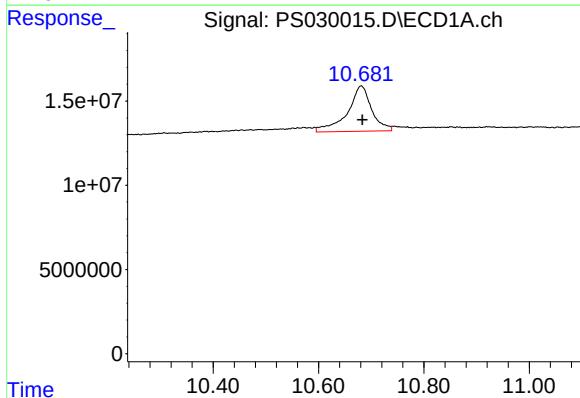
R.T.: 9.143 min
Delta R.T.: -0.001 min
Response: 898322
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



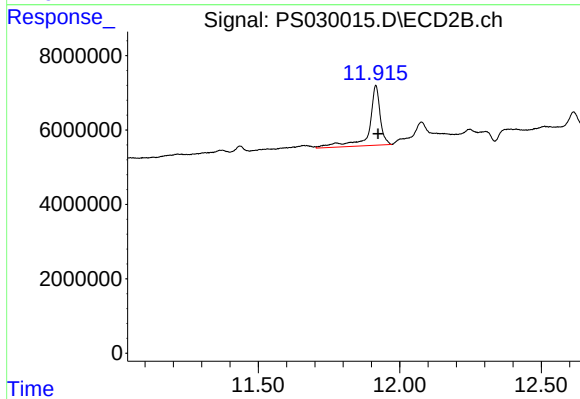
#12 2,4,5-T

R.T.: 9.984 min
Delta R.T.: 0.037 min
Response: 8904358
Conc: 1.15 ng/ml



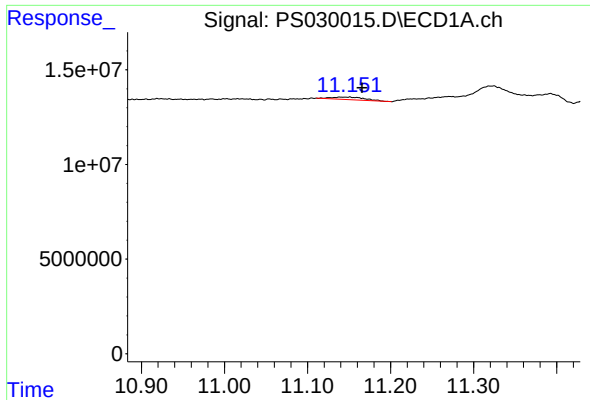
#15 Picloram

R.T.: 10.681 min
Delta R.T.: -0.003 min
Response: 86227998
Conc: 4.70 ng/ml



#15 Picloram

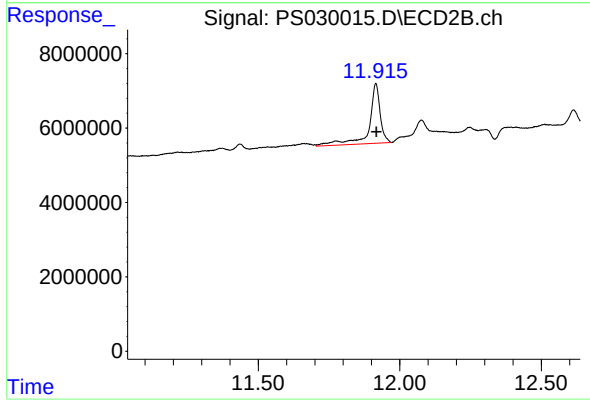
R.T.: 11.915 min
Delta R.T.: -0.008 min
Response: 43621775
Conc: 3.55 ng/ml



#16 DCPA

R.T.: 11.151 min
Delta R.T.: -0.015 min
Response: 3731982
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#16 DCPA

R.T.: 11.915 min
Delta R.T.: -0.002 min
Response: 43621775
Conc: 3.87 ng/ml