

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040325\
 Data File : PS029700.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2025 01:12
 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: Apr 04 03:05:03 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040225.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 02 23:52:55 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	6.957	7.472	1200.3E6	405.2E6	588.739	594.612
Target Compounds							
1) T	Dalapon	2.467	0.000	27174684	0	8.010	N.D. #
2) T	3,5-DICHL...	6.166	0.000	1040191	0	<MDL	N.D. #
3) T	4-Nitroph...	6.753	6.988	11903306	2595261	8.473	3.660 #
5) T	DICAMBA	7.152	0.000	289690	0	<MDL	N.D. #
6) T	MCPD	7.308	0.000	142962	0	<MDL	N.D. #
7) T	MCPA	0.000	7.960f	0	25102297	N.D.	11.033
8) T	DICHLORPROP	7.823	8.379	2605245	10221635	1.185	10.580 #
9) T	2,4-D	8.044	0.000	2547280	0	1.057	N.D. #
10) T	Pentachlo...	8.317	0.000	1933146	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.868	9.546	143353	1954739	<MDL	<MDL #
12) T	2,4,5-T	9.195f	9.948	243620	1261786	<MDL	<MDL #
13) T	2,4-DB	9.729	10.522	2400250	1318370	1.321	1.777 #
14) T	DINOSEB	10.890	0.000	1007157	0	<MDL	N.D. #
15) T	Picloram	10.699	11.921	23397345	9729407	1.509	<MDL #
16) T	DCPA	11.179	11.921	3867078	9729407	<MDL	1.099 #

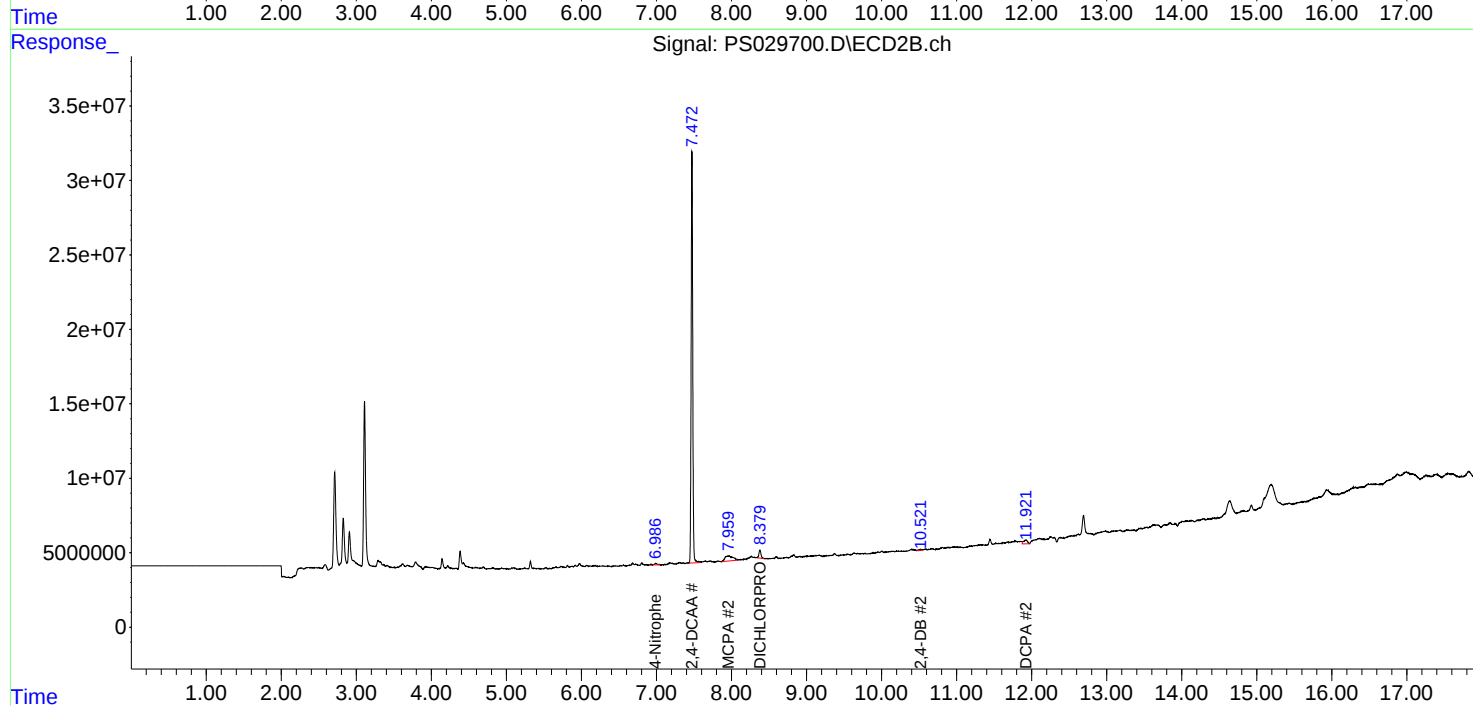
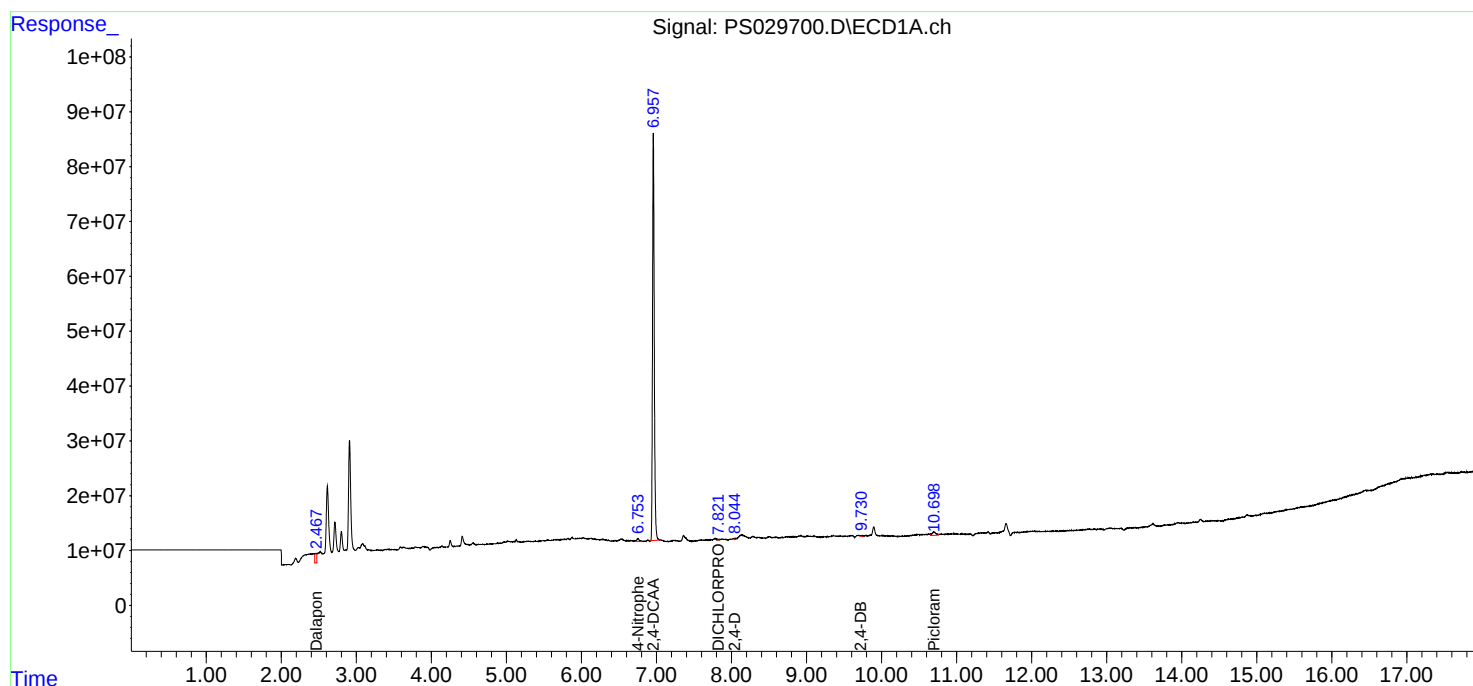
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

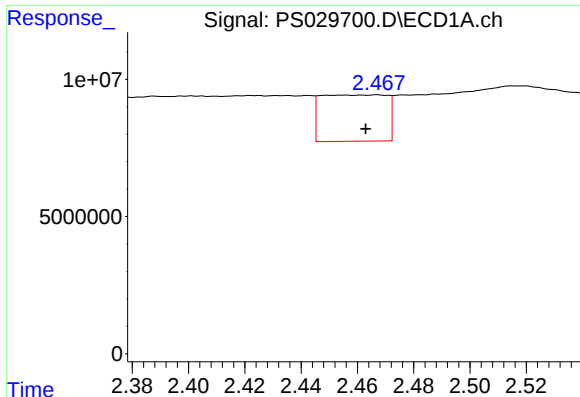
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Integrator: ChemStation

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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

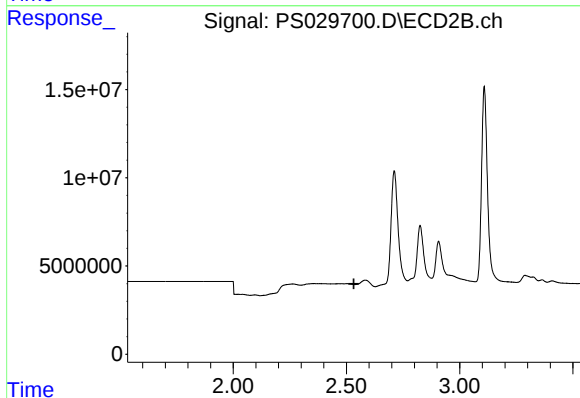




#1 Dalapon

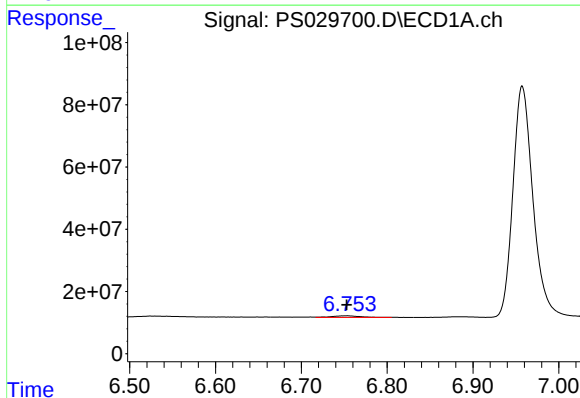
R.T.: 2.467 min
Delta R.T.: 0.004 min
Response: 27174684
Conc: 8.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



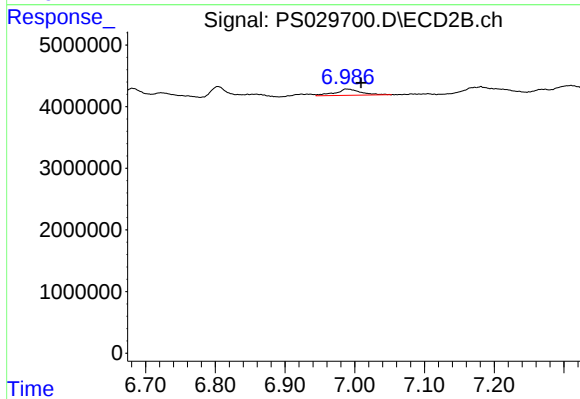
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.533 min
Response: 0
Conc: N.D.



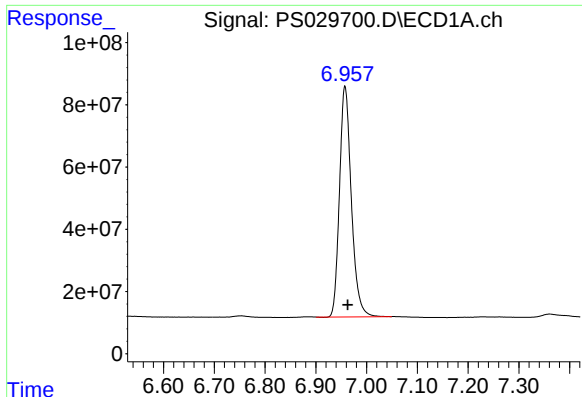
#3 4-Nitrophenol

R.T.: 6.753 min
Delta R.T.: 0.000 min
Response: 11903306
Conc: 8.47 ng/ml



#3 4-Nitrophenol

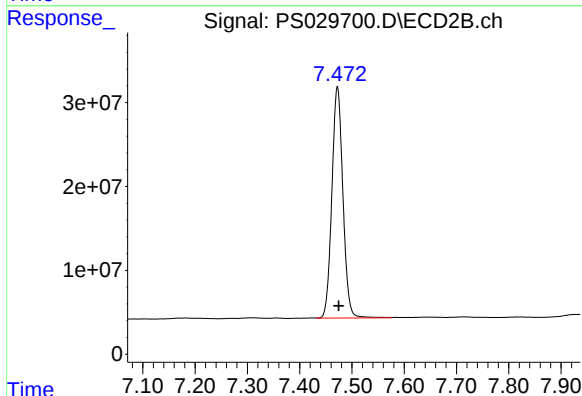
R.T.: 6.988 min
Delta R.T.: -0.022 min
Response: 2595261
Conc: 3.66 ng/ml



#4 2,4-DCAA

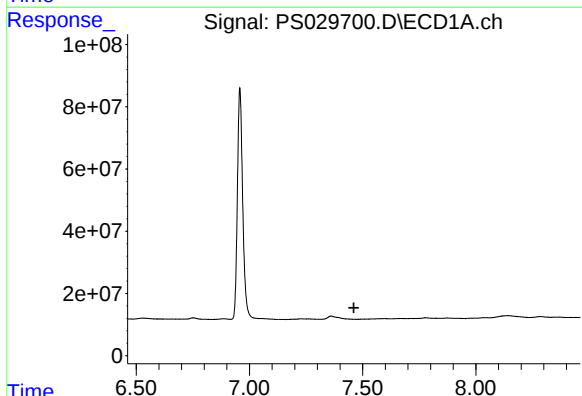
R.T.: 6.957 min
Delta R.T.: -0.005 min
Response: 1200339473
Conc: 588.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



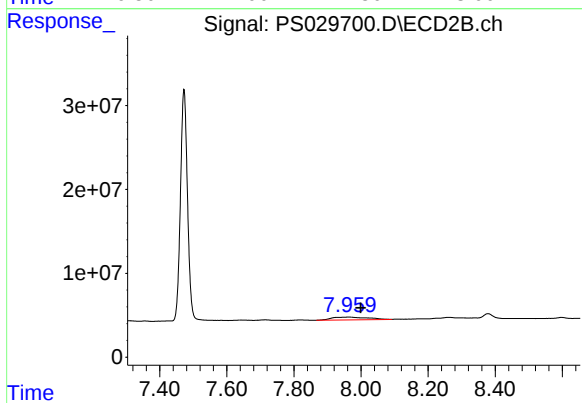
#4 2,4-DCAA

R.T.: 7.472 min
Delta R.T.: -0.003 min
Response: 405235821
Conc: 594.61 ng/ml



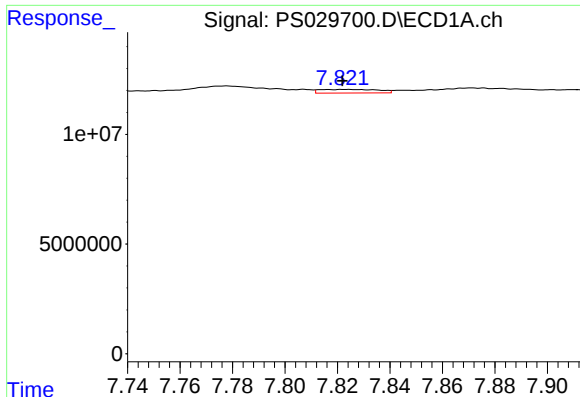
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.461 min
Response: 0
Conc: N.D.



#7 MCPA

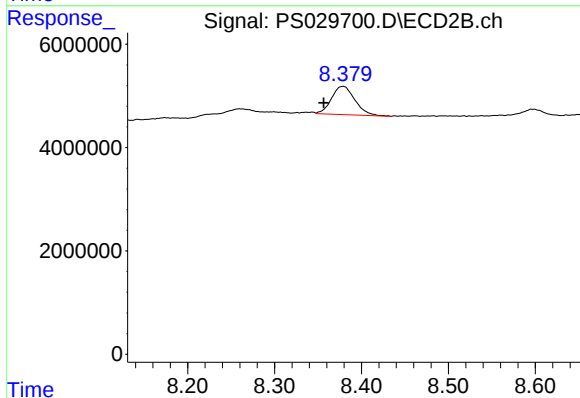
R.T.: 7.960 min
Delta R.T.: -0.039 min
Response: 25102297
Conc: 11.03 ug/ml



#8 DICHLORPROP

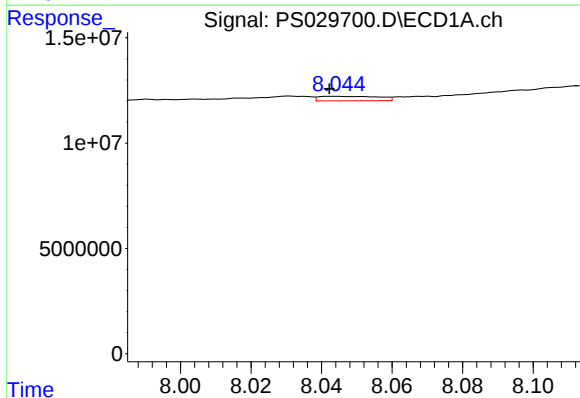
R.T.: 7.823 min
Delta R.T.: 0.002 min
Response: 2605245
Conc: 1.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



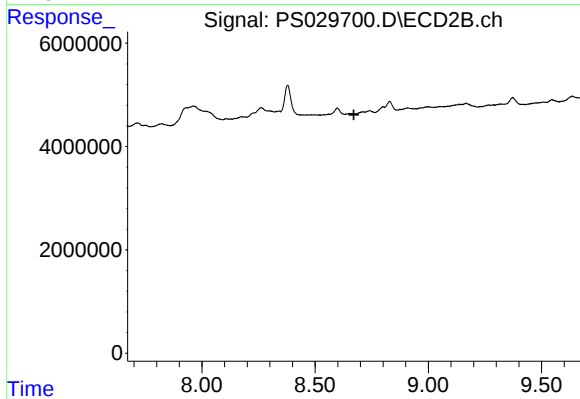
#8 DICHLORPROP

R.T.: 8.379 min
Delta R.T.: 0.022 min
Response: 10221635
Conc: 10.58 ng/ml



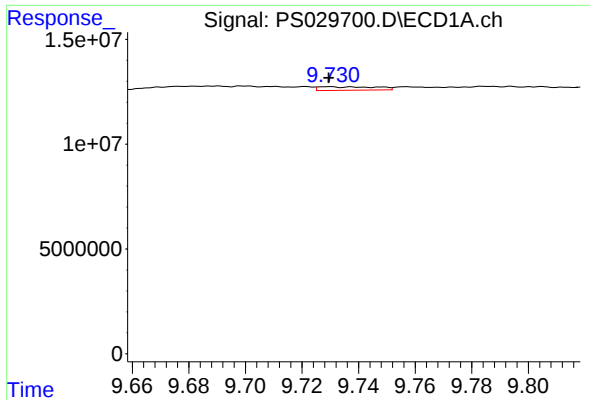
#9 2,4-D

R.T.: 8.044 min
Delta R.T.: 0.001 min
Response: 2547280
Conc: 1.06 ng/ml



#9 2,4-D

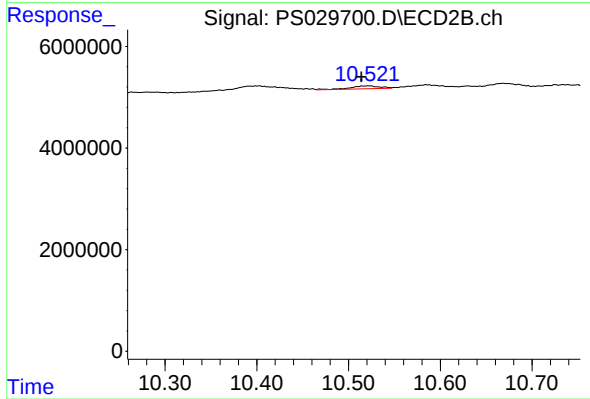
R.T.: 0.000 min
Exp R.T.: 8.671 min
Response: 0
Conc: N.D.



#13 2,4-DB

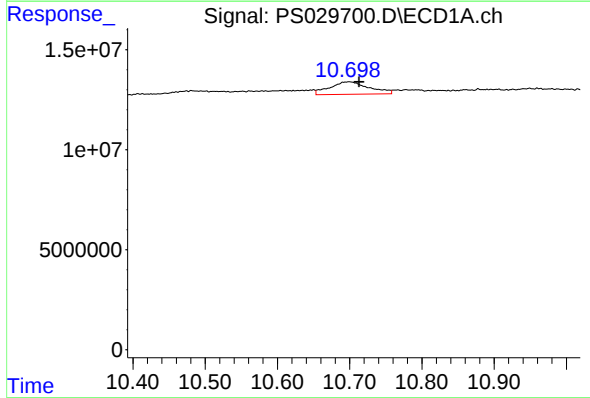
R.T.: 9.729 min
Delta R.T.: 0.000 min
Response: 2400250
Conc: 1.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



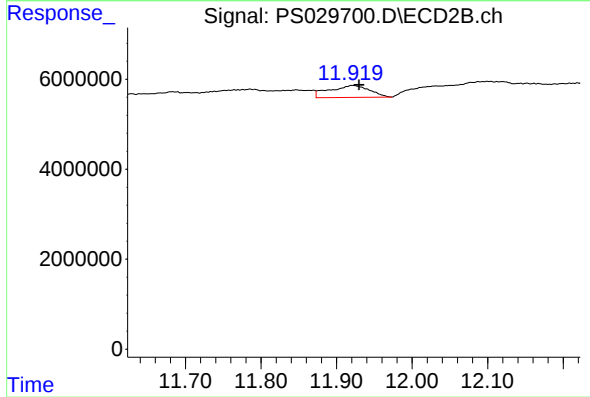
#13 2,4-DB

R.T.: 10.522 min
Delta R.T.: 0.008 min
Response: 1318370
Conc: 1.78 ng/ml



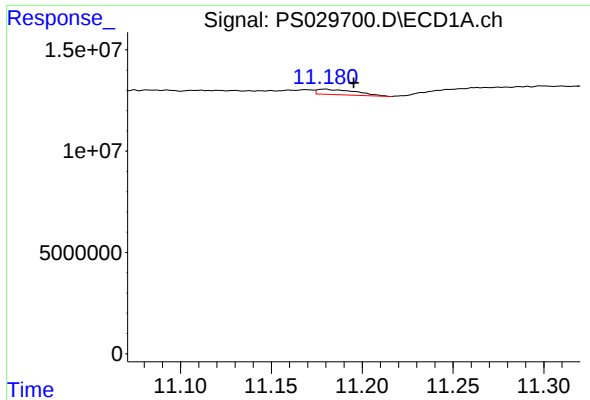
#15 Picloram

R.T.: 10.699 min
Delta R.T.: -0.014 min
Response: 23397345
Conc: 1.51 ng/ml



#15 Picloram

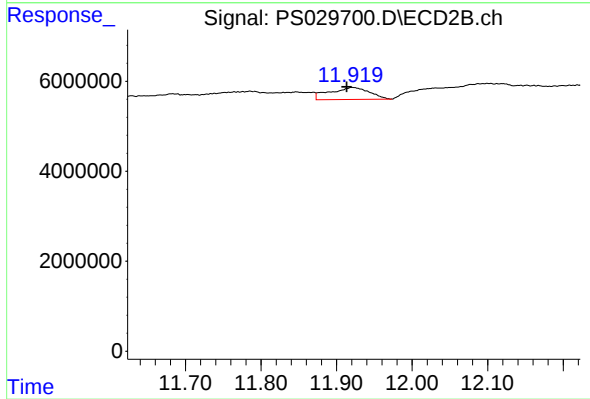
R.T.: 11.921 min
Delta R.T.: -0.008 min
Response: 9729407
Conc: N.D.



#16 DCPA

R.T.: 11.179 min
Delta R.T.: -0.016 min
Response: 3867078
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 11.921 min
Delta R.T.: 0.008 min
Response: 9729407
Conc: 1.10 ng/ml