

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051925\
 Data File : PS030287.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2025 21:02
 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 20 05:45:51 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051225.M
 Quant Title : 8080.M
 QLast Update : Mon May 12 14:29:24 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	6.931	7.450	1317.2E6	369.8E6	462.540	462.191
Target Compounds							
1) T	Dalapon	2.446	2.567f	65153147	18019602	13.255	8.872 #
2) T	3,5-DICHL...	6.134	0.000	1575996	0	<MDL	N.D. #
3) T	4-Nitroph...	6.733	0.000	7821051	0	3.786	N.D. #
5) T	DICAMBA	7.110	7.621	889696	5073782	<MDL	1.073 #
6) T	MCPD	7.267f	0.000	244429	0	<MDL	N.D. #
7) T	MCPA	0.000	7.947f	0	107.2E6	N.D.	40.633
8) T	DICHLORPROP	7.783	8.351	3138799	4900241	1.074	4.148 #
10) T	Pentachlo...	8.283	0.000	5684293	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.847	0.000	826226	0	<MDL	N.D. #
12) T	2,4,5-T	9.134	0.000	1744671	0	<MDL	N.D. #
13) T	2,4-DB	9.681	10.490	271332	7479609	<MDL	7.537 #
14) T	DINOSEB	10.889f	0.000	2696664	0	<MDL	N.D. #
15) T	Picloram	10.654	11.898	64196077	22187613	3.002	1.577 #
16) T	DCPA	11.133	11.898	8595617	22187613	<MDL	1.642 #

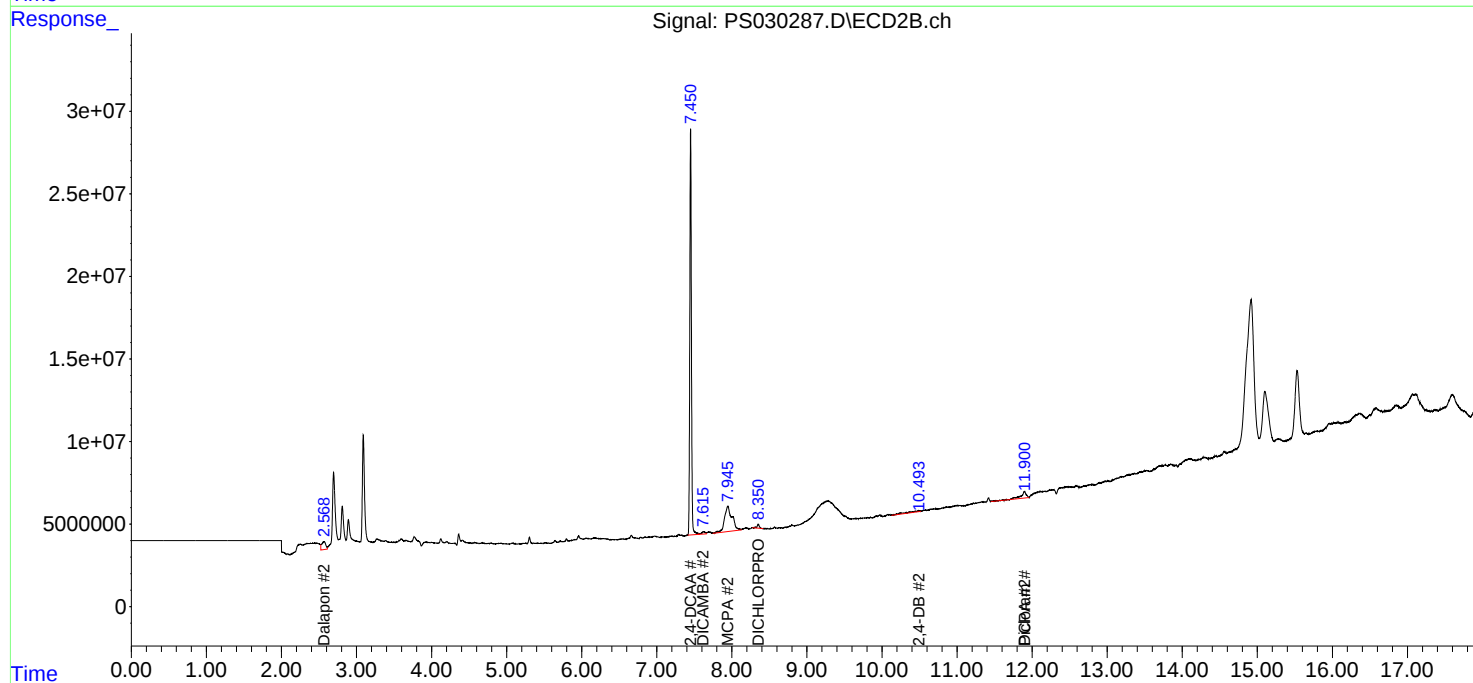
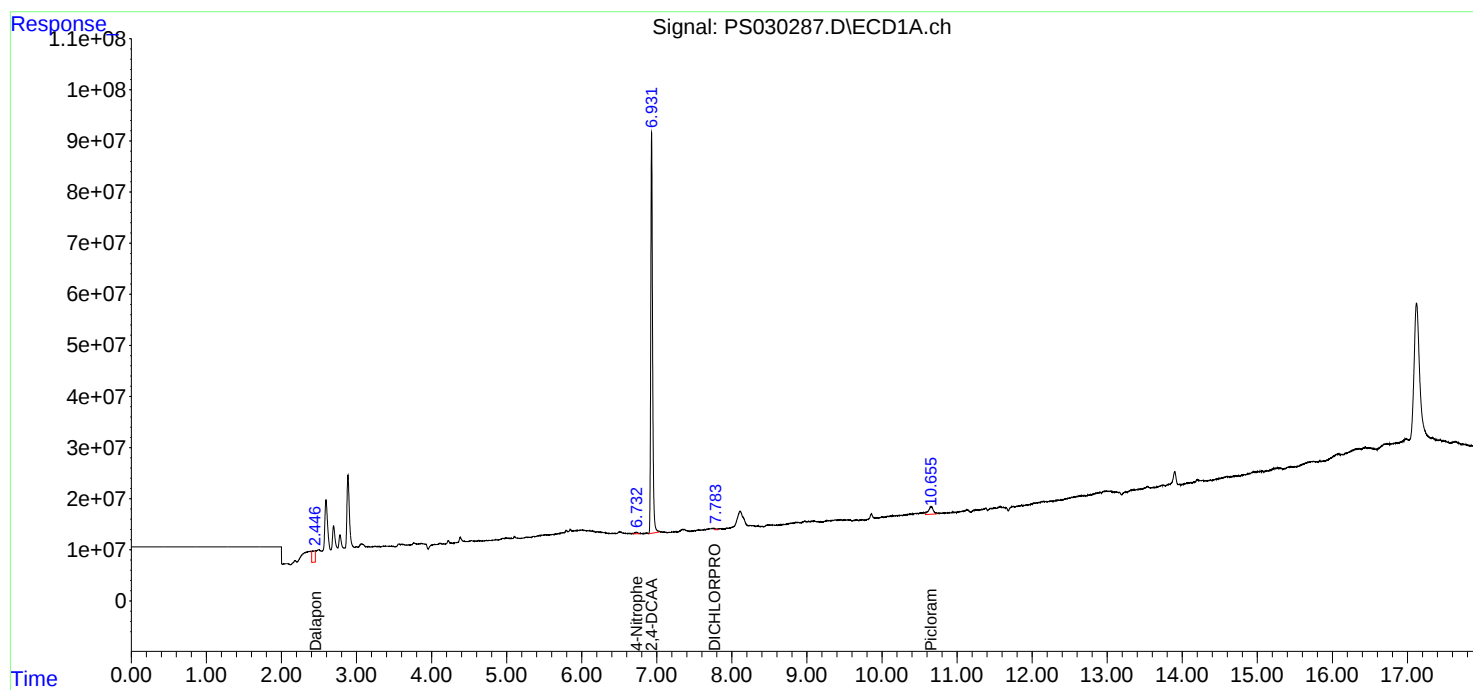
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

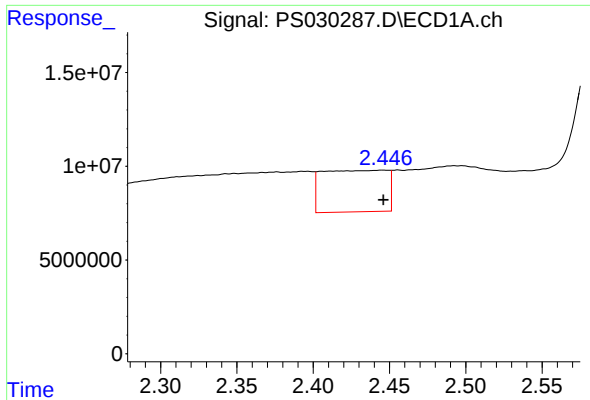
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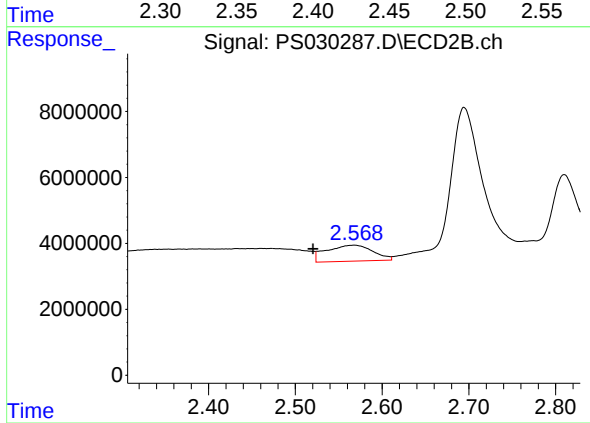




#1 Dalapon

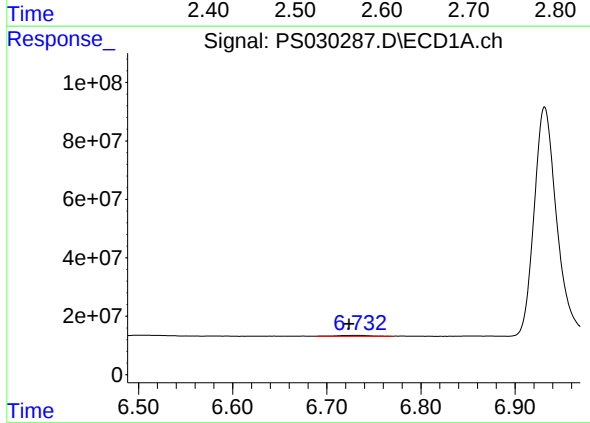
R.T.: 2.446 min
Delta R.T.: 0.000 min
Response: 65153147
Conc: 13.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



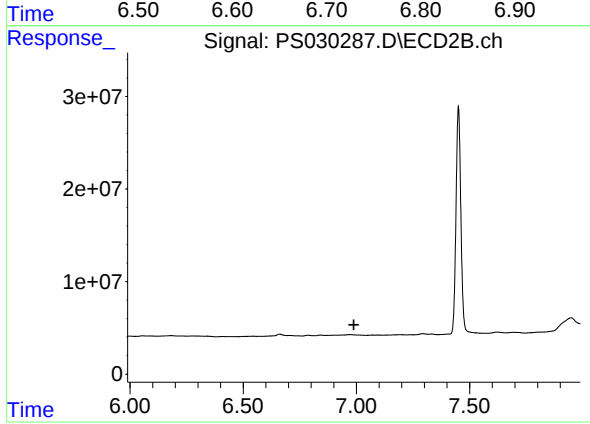
#1 Dalapon

R.T.: 2.567 min
Delta R.T.: 0.047 min
Response: 18019602
Conc: 8.87 ng/ml



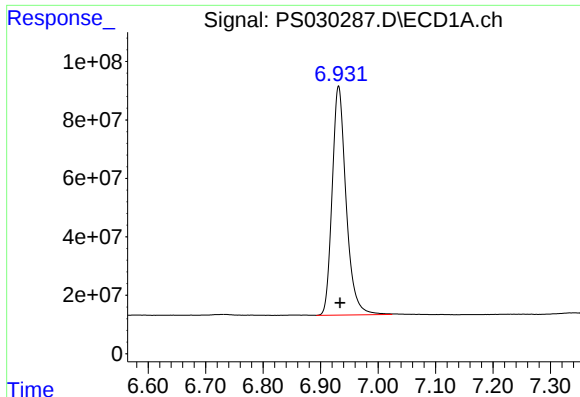
#3 4-Nitrophenol

R.T.: 6.733 min
Delta R.T.: 0.009 min
Response: 7821051
Conc: 3.79 ng/ml



#3 4-Nitrophenol

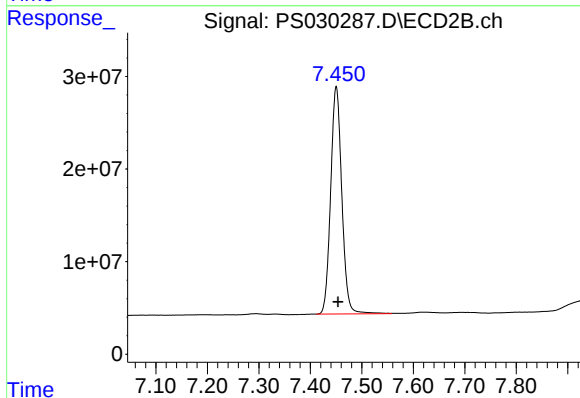
R.T.: 0.000 min
Exp R.T. : 6.988 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

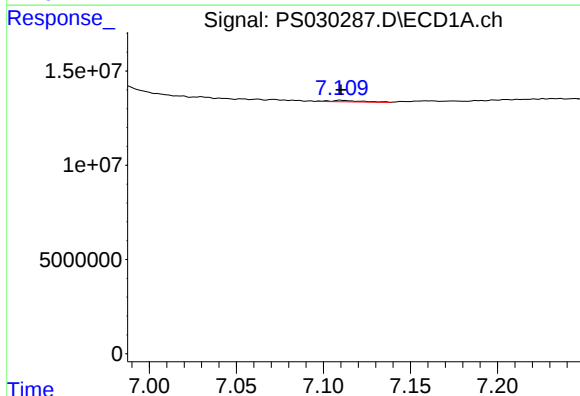
R.T.: 6.931 min
Delta R.T.: -0.002 min
Response: 1317224645
Conc: 462.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



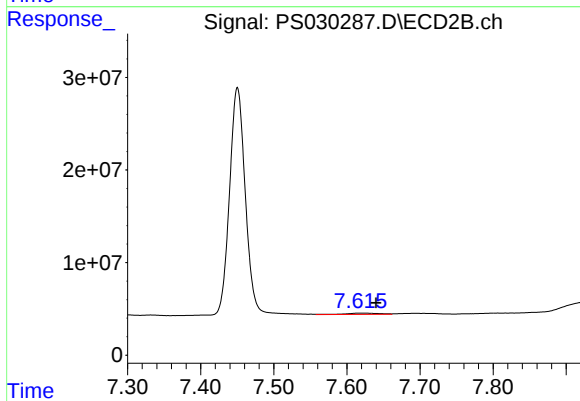
#4 2,4-DCAA

R.T.: 7.450 min
Delta R.T.: -0.003 min
Response: 369846961
Conc: 462.19 ng/ml



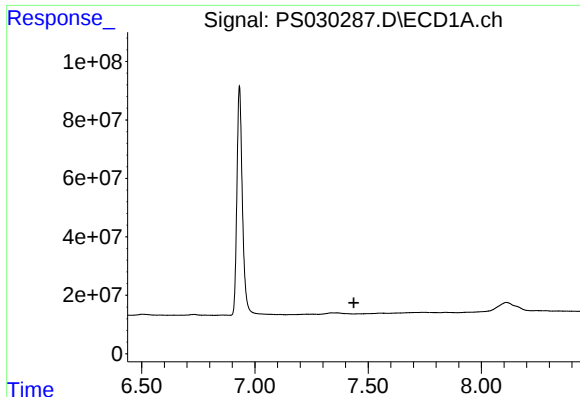
#5 DICAMBA

R.T.: 7.110 min
Delta R.T.: 0.000 min
Response: 889696
Conc: N.D.



#5 DICAMBA

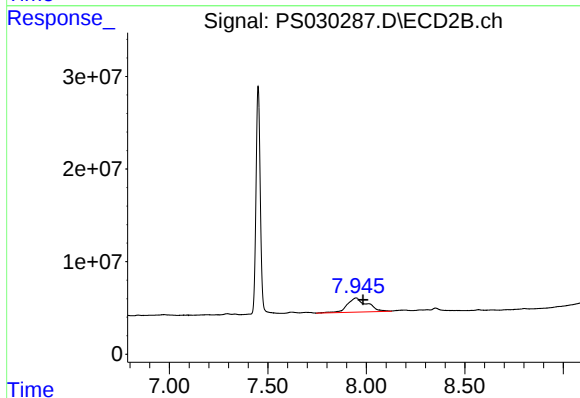
R.T.: 7.621 min
Delta R.T.: -0.019 min
Response: 5073782
Conc: 1.07 ng/ml



#7 MCPA

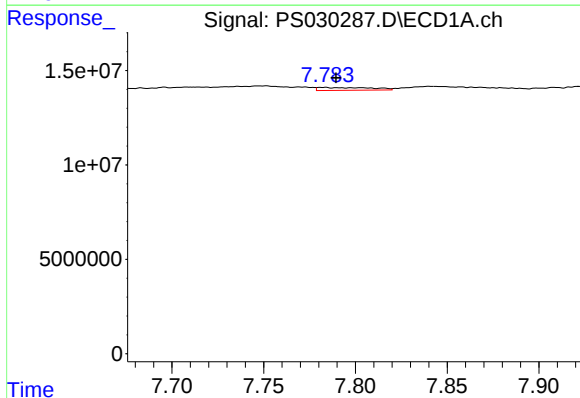
R.T.: 0.000 min
Exp R.T.: 7.437 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



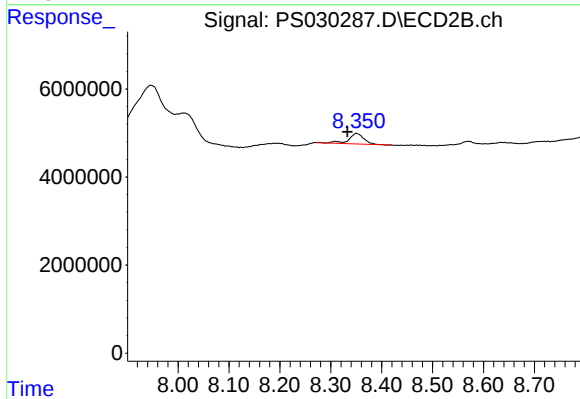
#7 MCPA

R.T.: 7.947 min
Delta R.T.: -0.036 min
Response: 107177221
Conc: 40.63 ug/ml



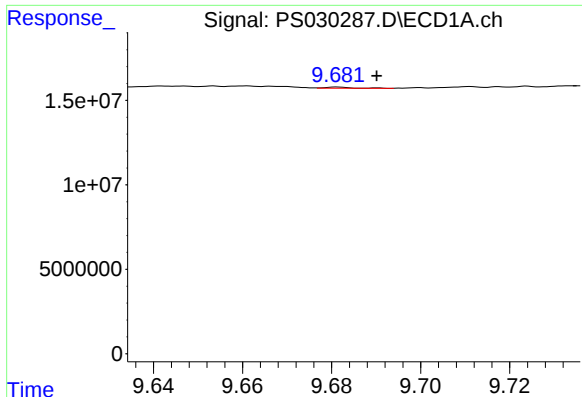
#8 DICHLORPROP

R.T.: 7.783 min
Delta R.T.: -0.006 min
Response: 3138799
Conc: 1.07 ng/ml



#8 DICHLORPROP

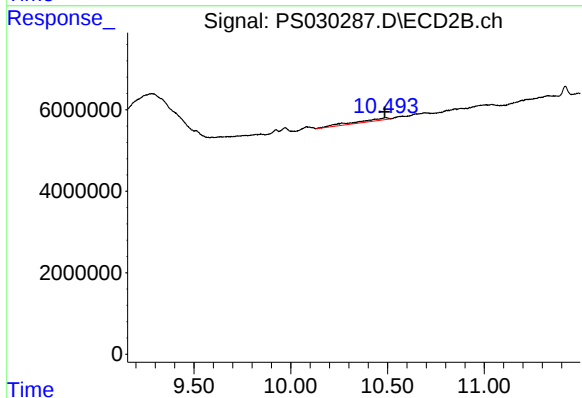
R.T.: 8.351 min
Delta R.T.: 0.018 min
Response: 4900241
Conc: 4.15 ng/ml



#13 2,4-DB

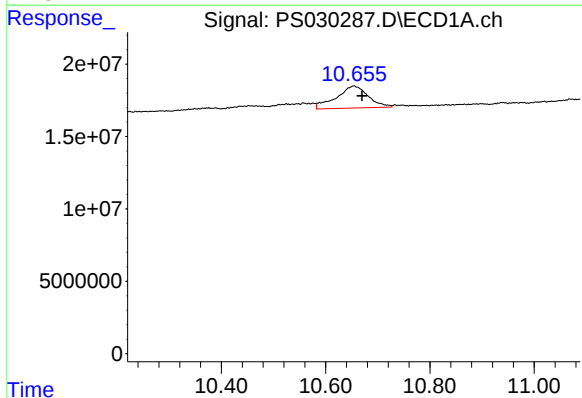
R.T.: 9.681 min
Delta R.T.: -0.009 min
Response: 271332
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



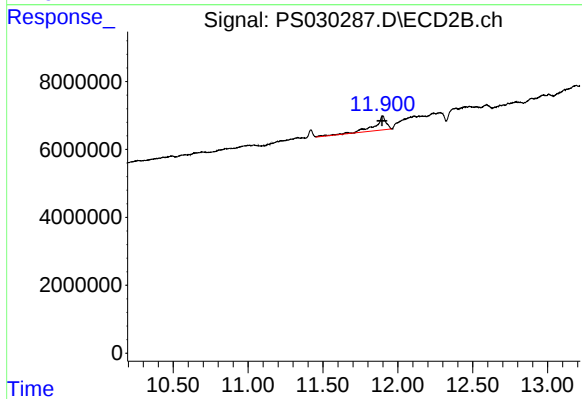
#13 2,4-DB

R.T.: 10.490 min
Delta R.T.: 0.005 min
Response: 7479609
Conc: 7.54 ng/ml



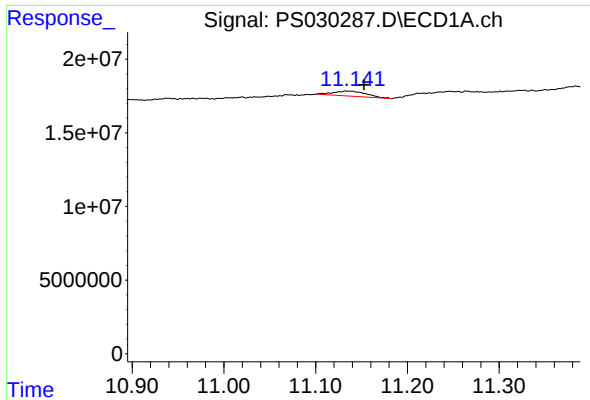
#15 Picloram

R.T.: 10.654 min
Delta R.T.: -0.016 min
Response: 64196077
Conc: 3.00 ng/ml



#15 Picloram

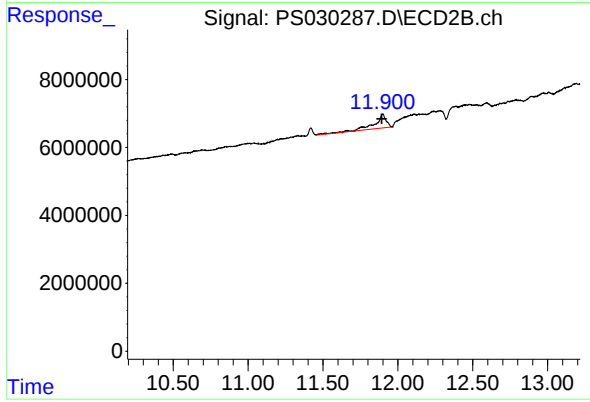
R.T.: 11.898 min
Delta R.T.: 0.003 min
Response: 22187613
Conc: 1.58 ng/ml



#16 DCPA

R.T.: 11.133 min
Delta R.T.: -0.020 min
Response: 8595617
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#16 DCPA

R.T.: 11.898 min
Delta R.T.: 0.006 min
Response: 22187613
Conc: 1.64 ng/ml