

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042125\
 Data File : PS029867.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2025 09:21
 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: Apr 21 11:05:30 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-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	6.944	7.469	1083.0E6	334.8E6	531.169	491.202
Target Compounds							
1) T	Dalapon	2.502f	2.496f	130.9E6	10553143	38.577	6.647 #
2) T	3,5-DICHL...	6.168	0.000	1156947	0	<MDL	N.D. #
3) T	4-Nitroph...	6.738	0.000	6575722	0	4.681	N.D. #
5) T	DICAMBA	7.139	7.640	-22073	5397650	N.D.	1.461
6) T	MCPD	7.345f	7.726f	6440392	2318516	1.188	1.373
7) T	MCPA	7.462	8.010	47319	7942942	<MDL	3.491 #
8) T	DICHLORPROP	7.833	0.000	1651879	0	<MDL	N.D. #
9) T	2,4-D	8.024	0.000	5175064	0	2.148	N.D. #
10) T	Pentachlo...	8.326	0.000	1036541	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.909	0.000	3265647	0	<MDL	N.D. #
12) T	2,4,5-T	9.178	0.000	219013	0	<MDL	N.D. #
13) T	2,4-DB	9.740	0.000	296183	0	<MDL	N.D. #
14) T	DINOSEB	10.907	0.000	2761731	0	<MDL	N.D. #
15) T	Picloram	10.675f	11.932	71954775	10948364	4.642	<MDL #
16) T	DCPA	11.218	11.932	439423	10948364	<MDL	1.237 #

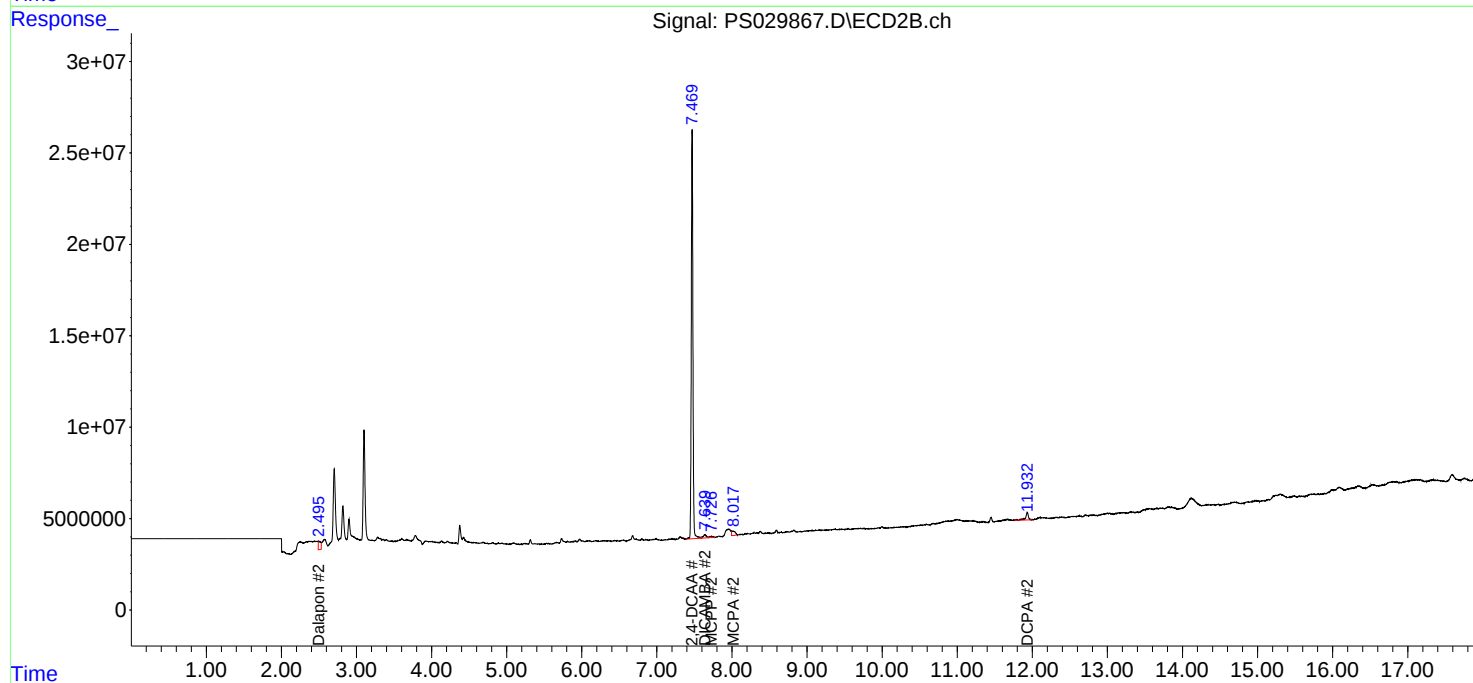
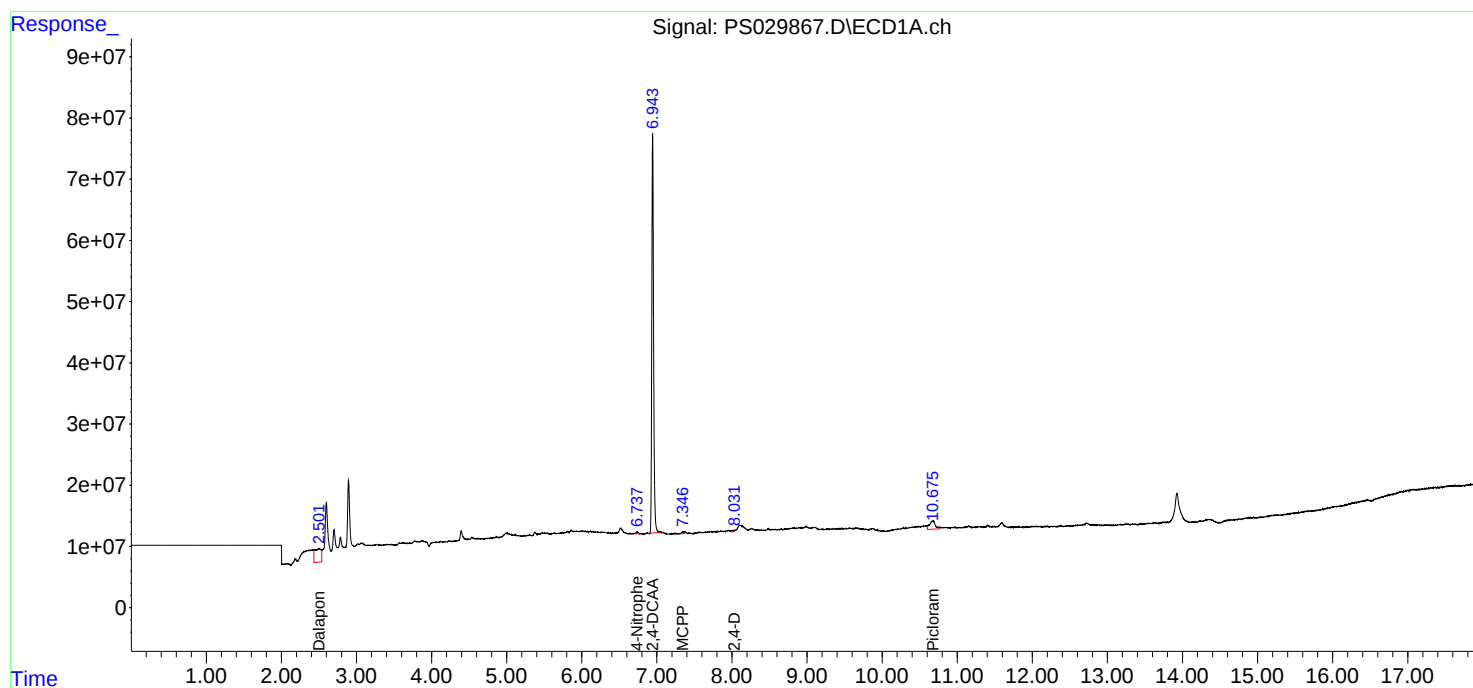
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

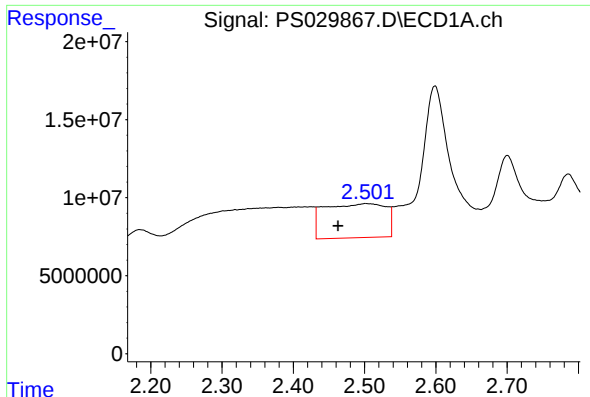
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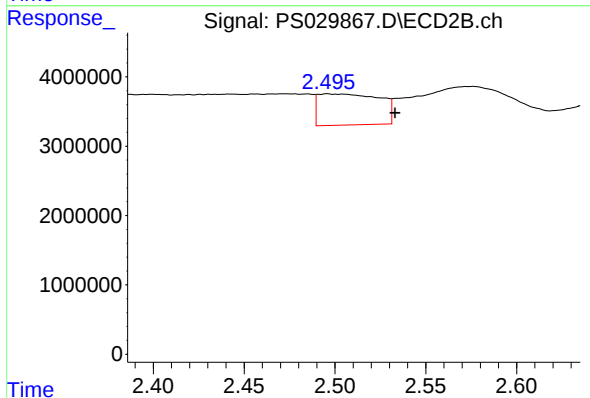




#1 Dalapon

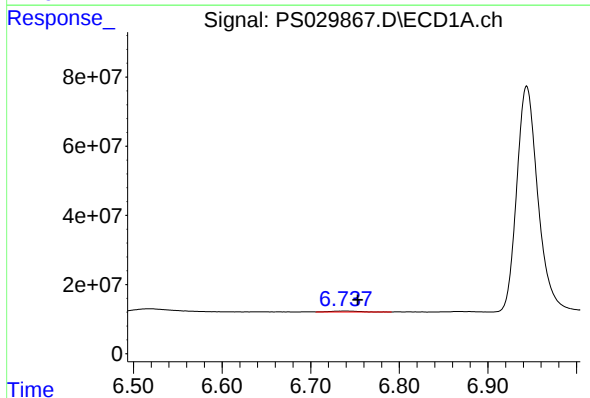
R.T.: 2.502 min
Delta R.T.: 0.039 min
Response: 130869601
Conc: 38.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



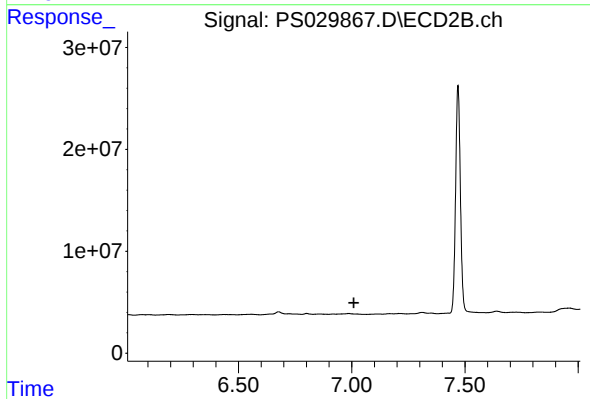
#1 Dalapon

R.T.: 2.496 min
Delta R.T.: -0.037 min
Response: 10553143
Conc: 6.65 ng/ml



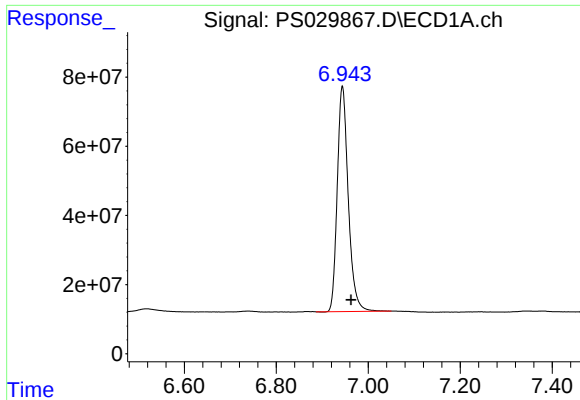
#3 4-Nitrophenol

R.T.: 6.738 min
Delta R.T.: -0.015 min
Response: 6575722
Conc: 4.68 ng/ml



#3 4-Nitrophenol

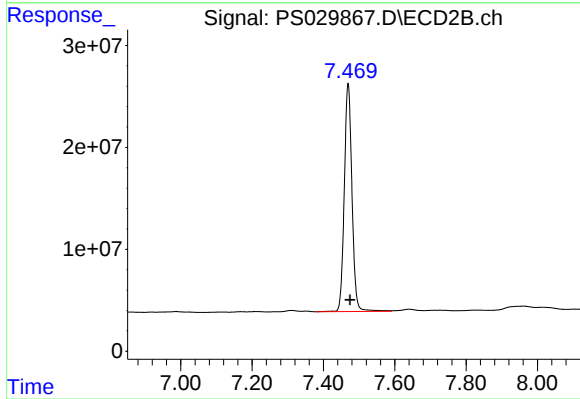
R.T.: 0.000 min
Exp R.T.: 7.009 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

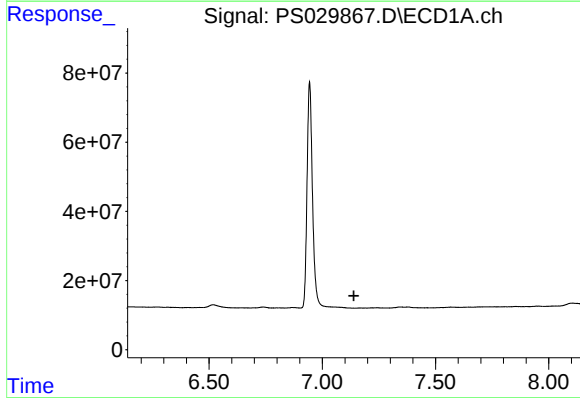
R.T.: 6.944 min
Delta R.T.: -0.019 min
Response: 1082963106
Conc: 531.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



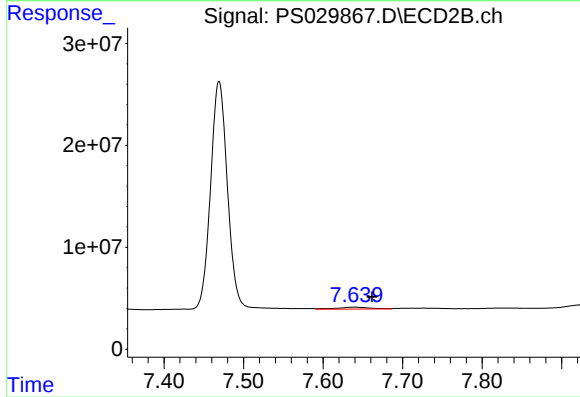
#4 2,4-DCAA

R.T.: 7.469 min
Delta R.T.: -0.006 min
Response: 334760296
Conc: 491.20 ng/ml



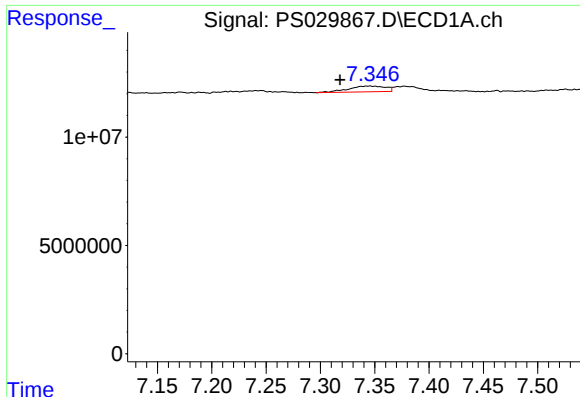
#5 DICAMBA

R.T.: 7.139 min
Delta R.T.: 0.000 min
Response: -22073
Conc: N.D.



#5 DICAMBA

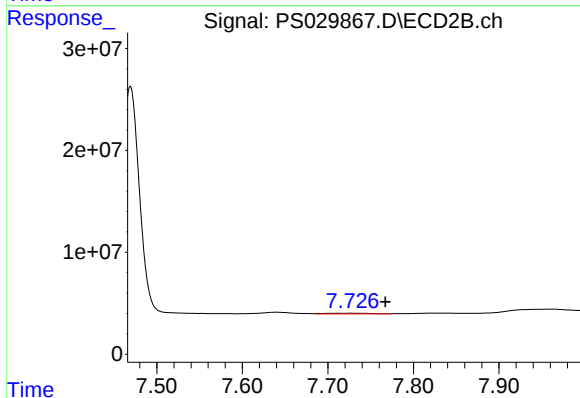
R.T.: 7.640 min
Delta R.T.: -0.022 min
Response: 5397650
Conc: 1.46 ng/ml



#6 MCPP

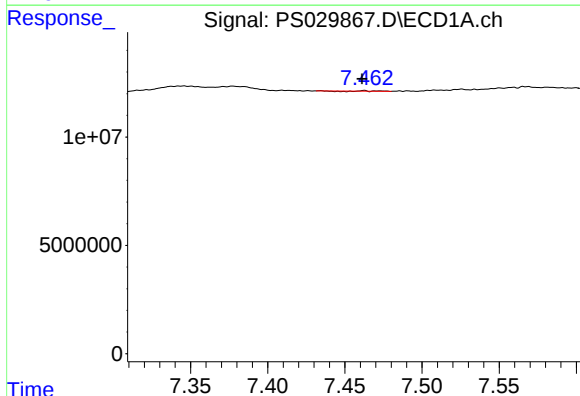
R.T.: 7.345 min
Delta R.T.: 0.027 min
Response: 6440392
Conc: 1.19 ug/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



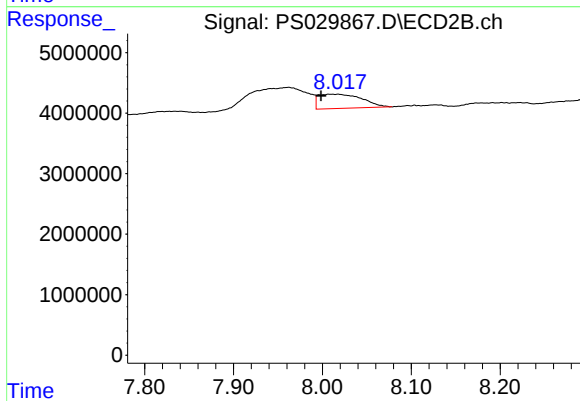
#6 MCPP

R.T.: 7.726 min
Delta R.T.: -0.041 min
Response: 2318516
Conc: 1.37 ug/ml



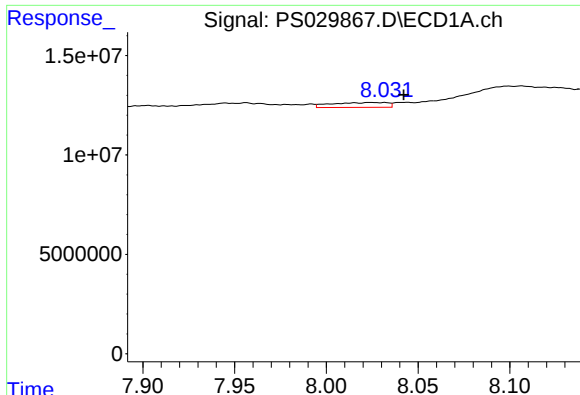
#7 MCPA

R.T.: 7.462 min
Delta R.T.: 0.001 min
Response: 47319
Conc: N.D.



#7 MCPA

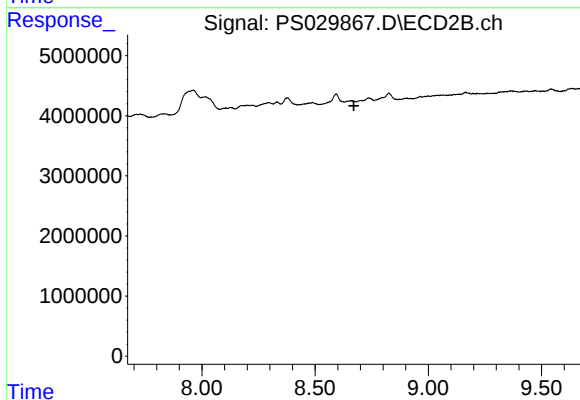
R.T.: 8.010 min
Delta R.T.: 0.012 min
Response: 7942942
Conc: 3.49 ug/ml



#9 2,4-D

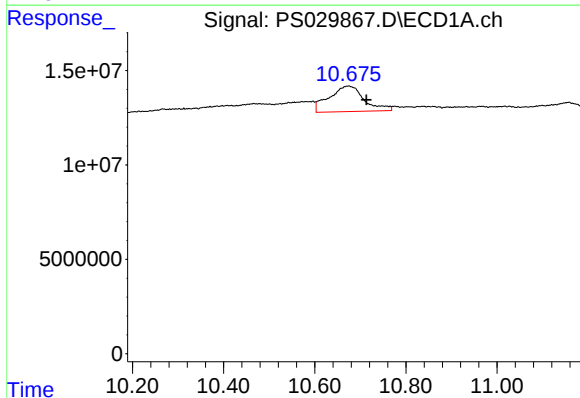
R.T.: 8.024 min
Delta R.T.: -0.018 min
Response: 5175064
Conc: 2.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



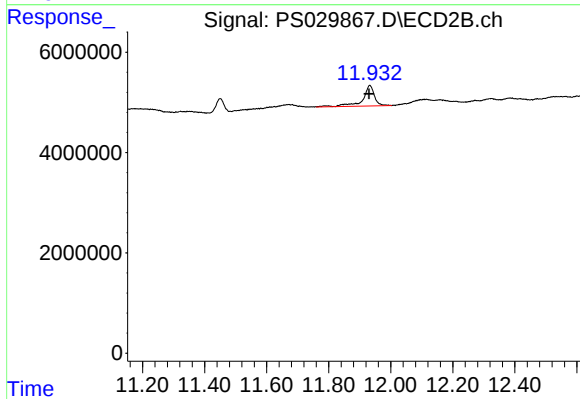
#9 2,4-D

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



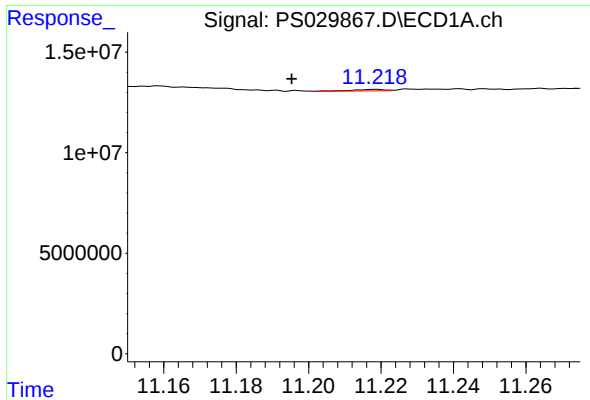
#15 Picloram

R.T.: 10.675 min
Delta R.T.: -0.038 min
Response: 71954775
Conc: 4.64 ng/ml



#15 Picloram

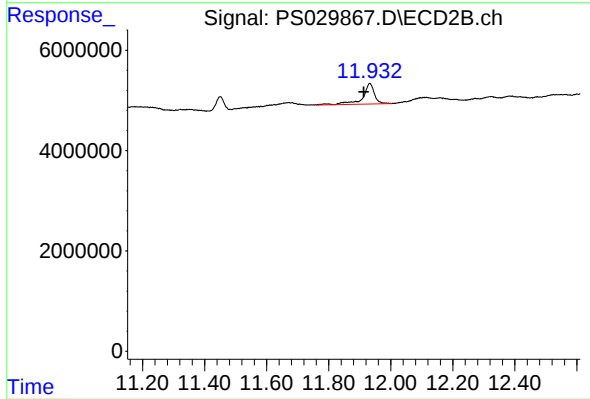
R.T.: 11.932 min
Delta R.T.: 0.003 min
Response: 10948364
Conc: N.D.



#16 DCPA

R.T.: 11.218 min
Delta R.T.: 0.023 min
Response: 439423
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#16 DCPA

R.T.: 11.932 min
Delta R.T.: 0.019 min
Response: 10948364
Conc: 1.24 ng/ml