

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021325\
 Data File : PS029178.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2025 02:36
 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: Feb 14 04:00:05 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021225.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 12 09:17:13 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	7.187	7.661	1386.7E6	528.4E6	501.738	499.165
Target Compounds							
1) T	Dalapon	2.565f	2.700f	1341512	5000688	<MDL	2.641 #
2) T	3,5-DICHL...	6.371	0.000	1156249	0	<MDL	N.D. #
3) T	4-Nitroph...	6.974	0.000	8823969	0	5.175	N.D. #
5) T	DICAMBA	7.370	7.863	593973	7409474	<MDL	1.341 #
6) T	MCPD	7.512f	0.000	905143	0	<MDL	N.D. #
7) T	MCPA	7.726	8.191	996233	5069738	<MDL	1.449 #
8) T	DICHLORPROP	8.051	8.616f	2456720	10374843	<MDL	7.534 #
10) T	Pentachlo...	8.597	0.000	825625	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.147f	0.000	6556693	0	<MDL	N.D. #
12) T	2,4,5-T	9.478	10.259f	-683392	18156214	N.D.	1.960
13) T	2,4-DB	10.068f	0.000	28838078	0	7.760	N.D. #
14) T	DINOSEB	11.232	0.000	4295244	0	<MDL	N.D. #
15) T	Picloram	11.031	12.254	7060261	15036122	<MDL	1.094 #
16) T	DCPA	11.527	0.000	4075356	0	<MDL	N.D. #

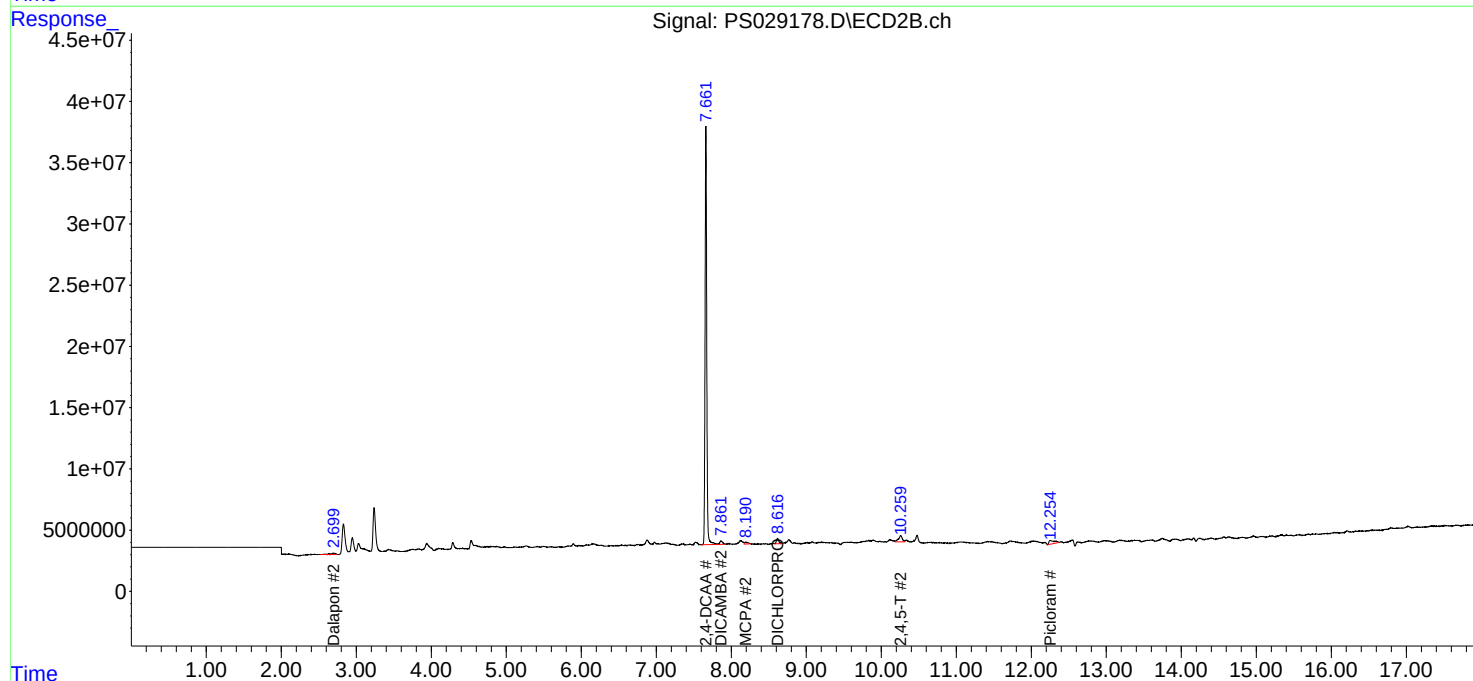
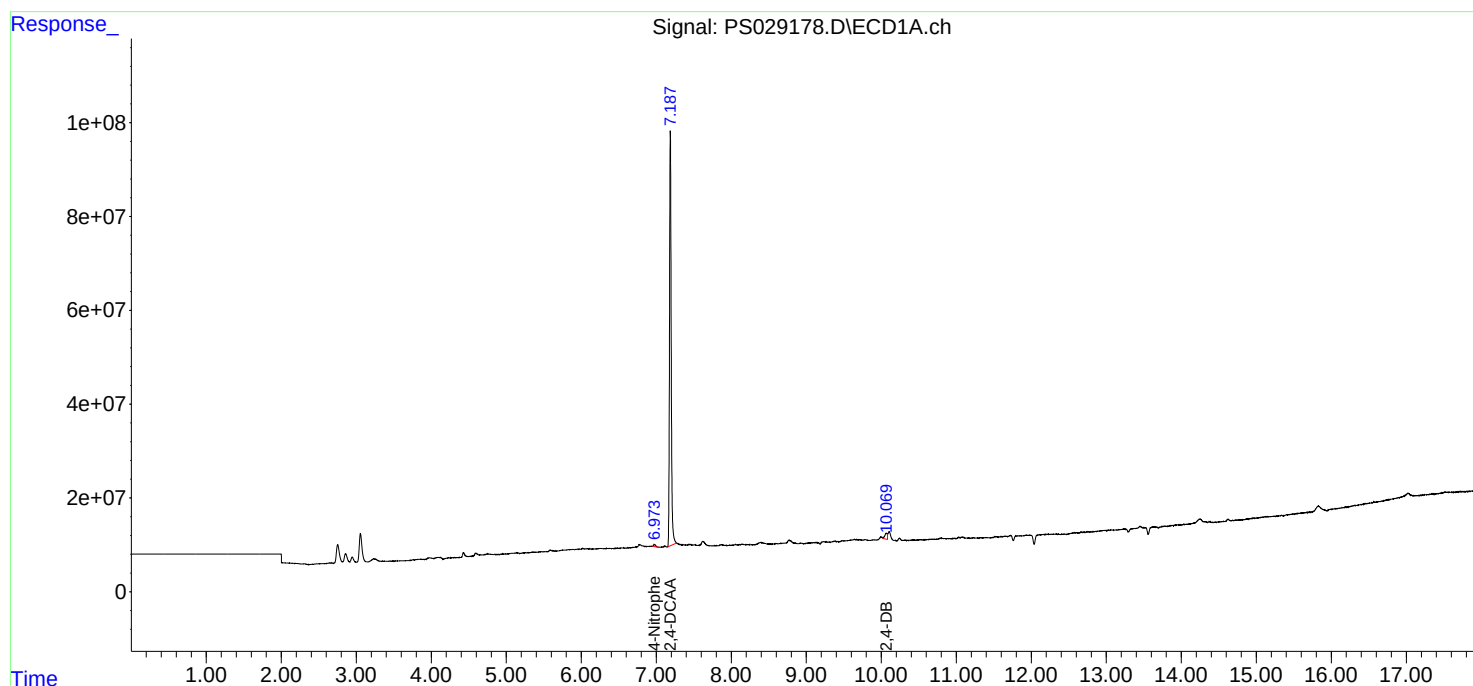
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

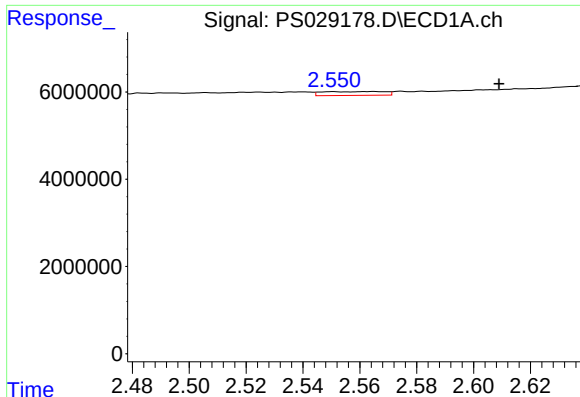
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Response via : Initial Calibration
Integrator: ChemStation

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

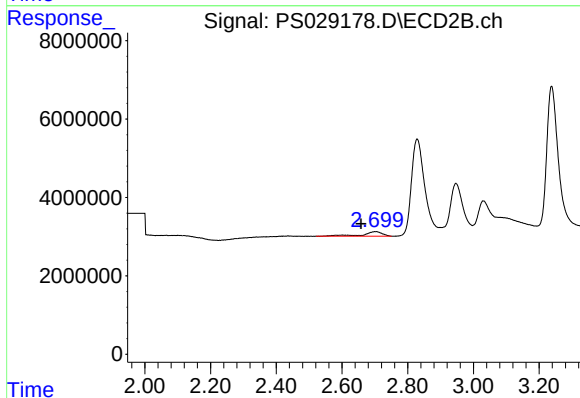




#1 Dalapon

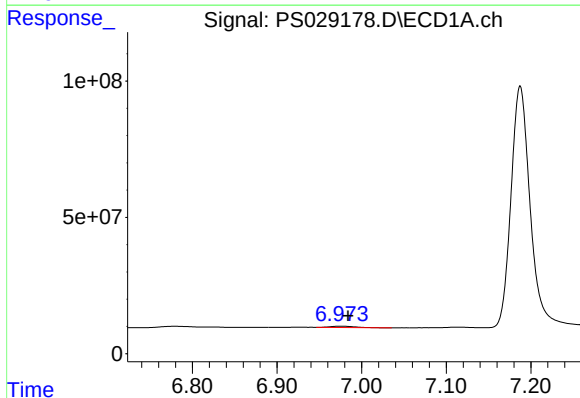
R.T.: 2.565 min
Delta R.T.: -0.044 min
Response: 1341512
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



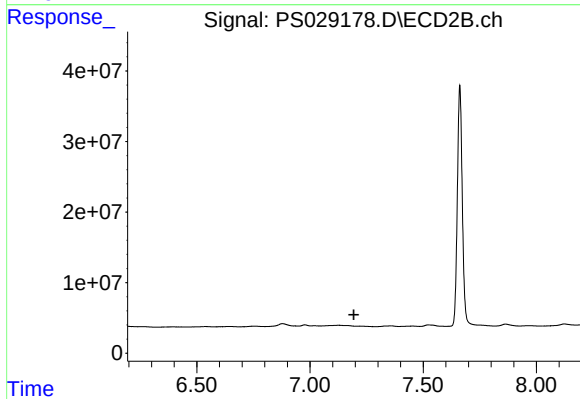
#1 Dalapon

R.T.: 2.700 min
Delta R.T.: 0.042 min
Response: 5000688
Conc: 2.64 ng/ml



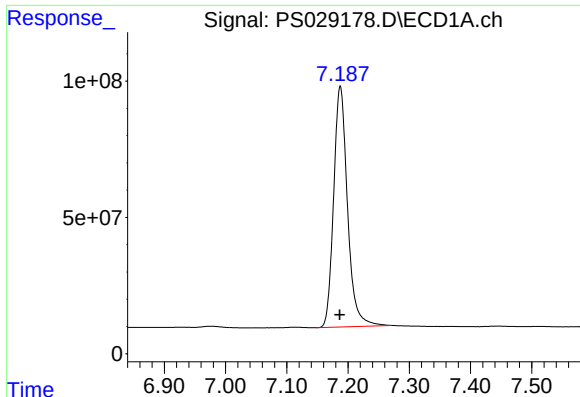
#3 4-Nitrophenol

R.T.: 6.974 min
Delta R.T.: -0.009 min
Response: 8823969
Conc: 5.18 ng/ml



#3 4-Nitrophenol

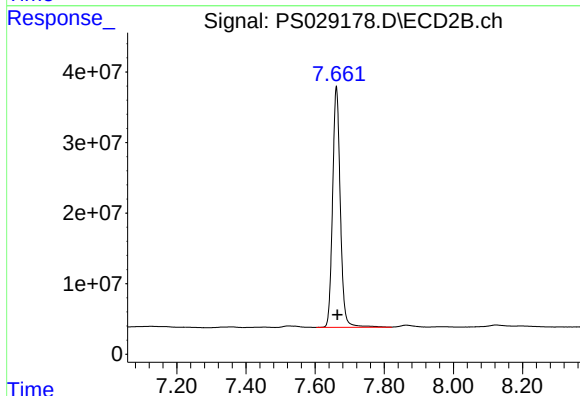
R.T.: 0.000 min
Exp R.T. : 7.193 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

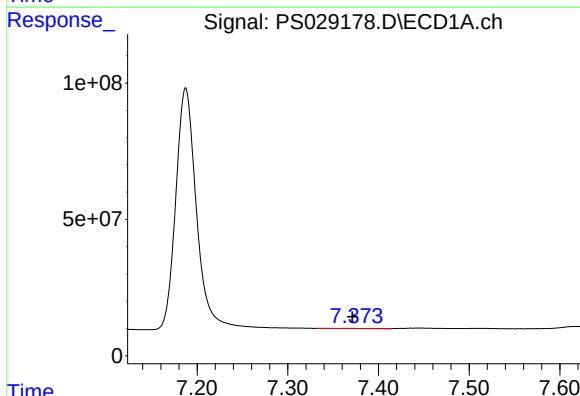
R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 1386732967
Conc: 501.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



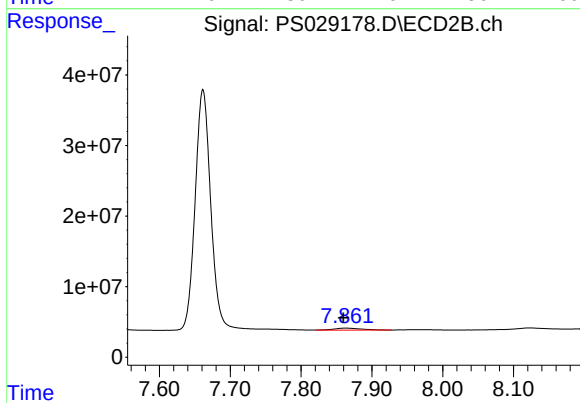
#4 2,4-DCAA

R.T.: 7.661 min
Delta R.T.: -0.003 min
Response: 528363323
Conc: 499.16 ng/ml



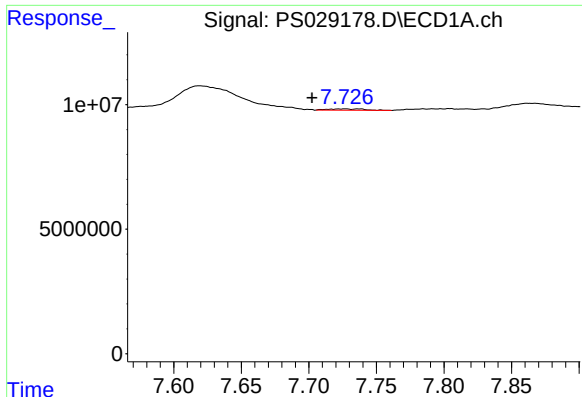
#5 DICAMBA

R.T.: 7.370 min
Delta R.T.: -0.002 min
Response: 593973
Conc: N.D.



#5 DICAMBA

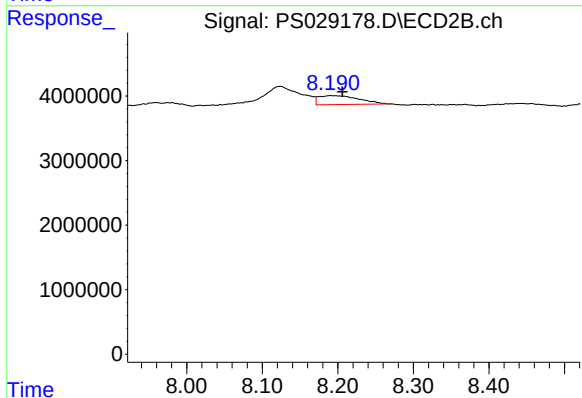
R.T.: 7.863 min
Delta R.T.: 0.003 min
Response: 7409474
Conc: 1.34 ng/ml



#7 MCPA

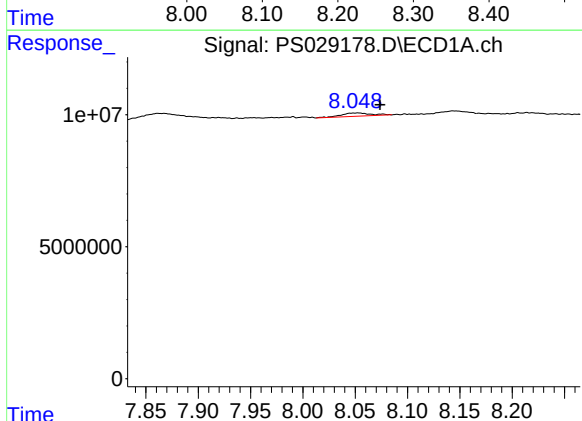
R.T.: 7.726 min
Delta R.T.: 0.024 min
Response: 996233
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



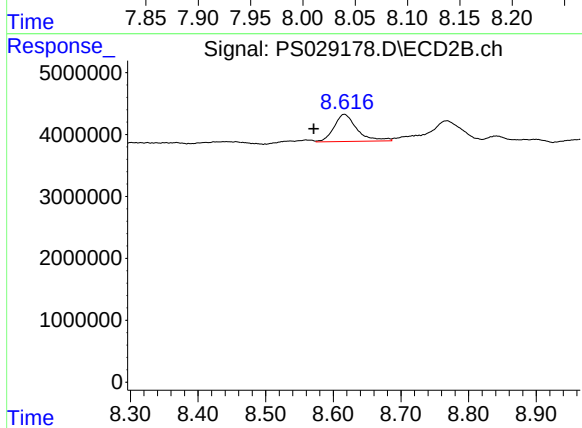
#7 MCPA

R.T.: 8.191 min
Delta R.T.: -0.015 min
Response: 5069738
Conc: 1.45 ug/ml



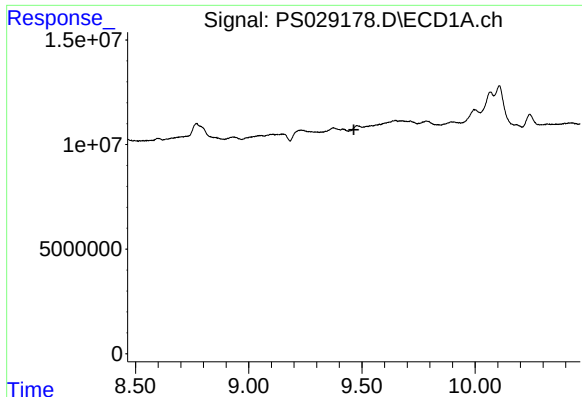
#8 DICHLORPROP

R.T.: 8.051 min
Delta R.T.: -0.022 min
Response: 2456720
Conc: N.D.



#8 DICHLORPROP

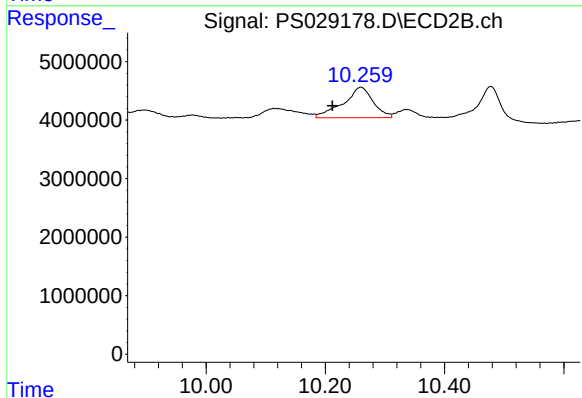
R.T.: 8.616 min
Delta R.T.: 0.045 min
Response: 10374843
Conc: 7.53 ng/ml



#12 2,4,5-T

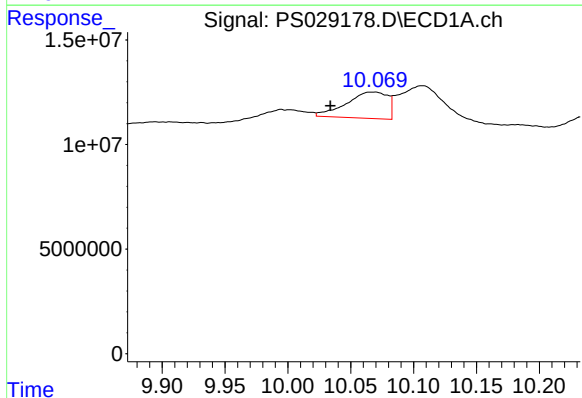
R.T.: 9.478 min
Delta R.T.: 0.014 min
Response: -683392
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



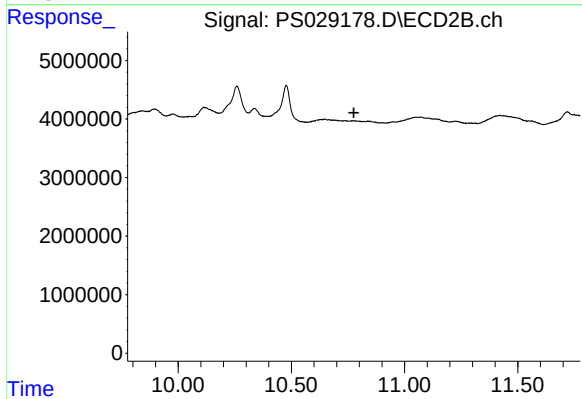
#12 2,4,5-T

R.T.: 10.259 min
Delta R.T.: 0.047 min
Response: 18156214
Conc: 1.96 ng/ml



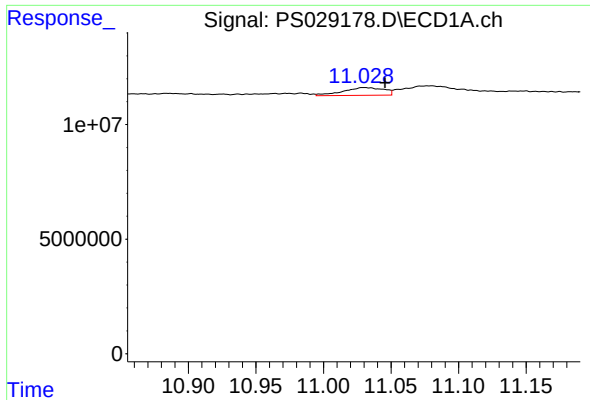
#13 2,4-DB

R.T.: 10.068 min
Delta R.T.: 0.034 min
Response: 28838078
Conc: 7.76 ng/ml



#13 2,4-DB

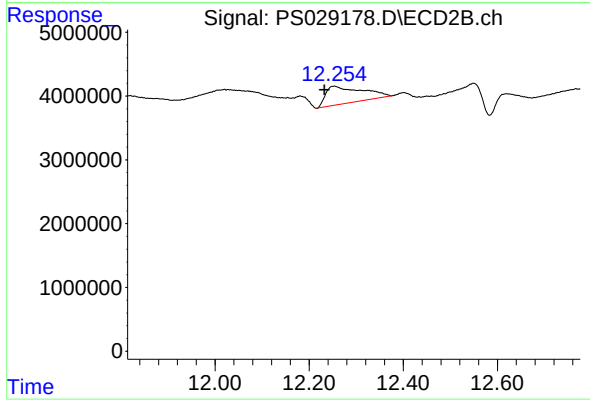
R.T.: 0.000 min
Exp R.T.: 10.776 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 11.031 min
Delta R.T.: -0.015 min
Response: 7060261
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#15 Picloram

R.T.: 12.254 min
Delta R.T.: 0.021 min
Response: 15036122
Conc: 1.09 ng/ml