

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041825\
 Data File : PS029851.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2025 08:21
 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 19 00:30:06 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	6.947	7.471	1094.6E6	340.2E6	536.892	499.126
Target Compounds							
1) T	Dalapon	2.467	2.577f	19081440	7549508	5.625	4.755
2) T	3,5-DICHL...	6.169	0.000	4253530	0	1.414	N.D. #
3) T	4-Nitroph...	6.737	6.989	13826423	4472775	9.842	6.309 #
5) T	DICAMBA	7.141	7.643	-683665	3500184	N.D.	<MDL
6) T	MCPD	7.347f	0.000	19703911	0	3.635	N.D. #
7) T	MCPA	7.461	8.009	-7977	8660695	N.D.	3.806
8) T	DICHLORPROP	7.817	8.377	5442089	5776316	2.474	5.979 #
9) T	2,4-D	8.028	0.000	12888476	0	5.349	N.D. #
10) T	Pentachlo...	8.329	0.000	11639788	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.908	0.000	9806793	0	<MDL	N.D. #
12) T	2,4,5-T	9.174	10.000f	116994	3261669	<MDL	<MDL #
13) T	2,4-DB	9.730	0.000	621981	0	<MDL	N.D. #
14) T	DINOSEB	10.886	0.000	382241	0	<MDL	N.D. #
15) T	Picloram	10.689	11.936	72515507	15535567	4.678	1.314 #
16) T	DCPA	11.161f	11.936	4894317	15535567	<MDL	1.755 #

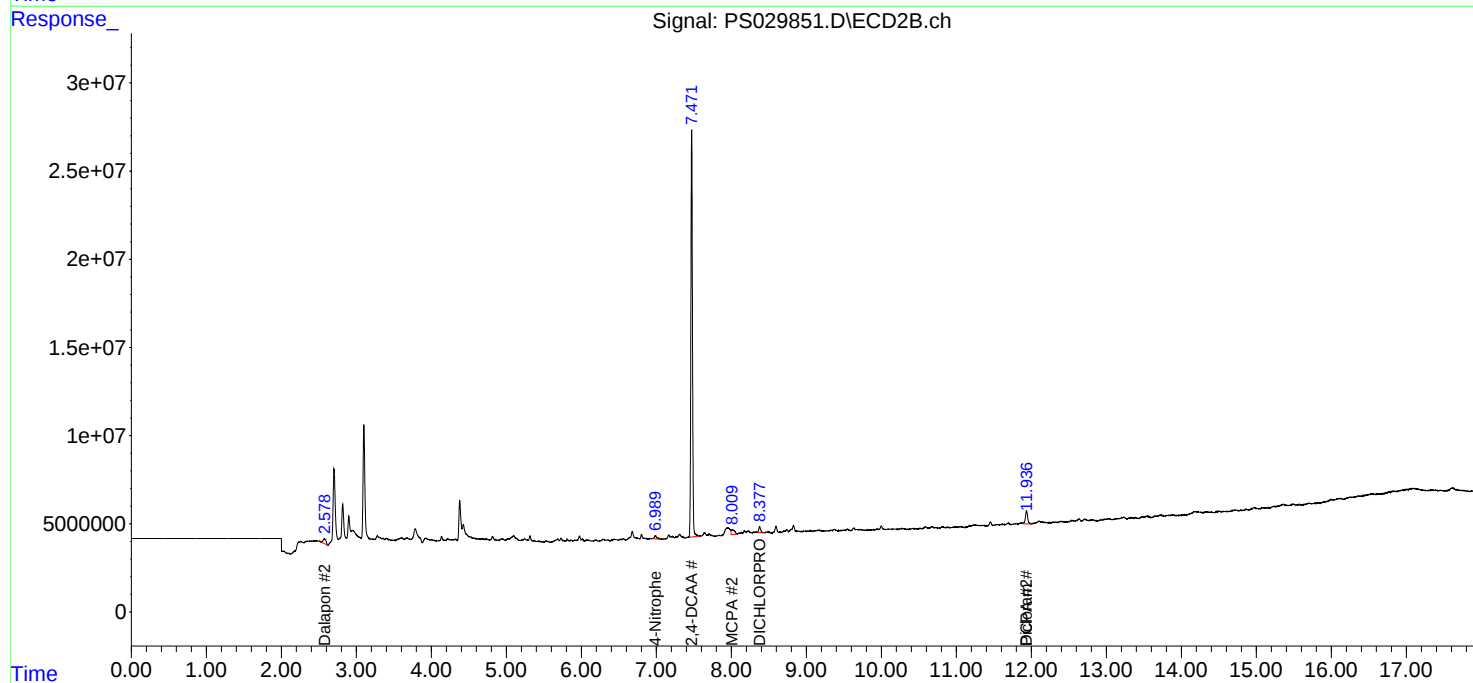
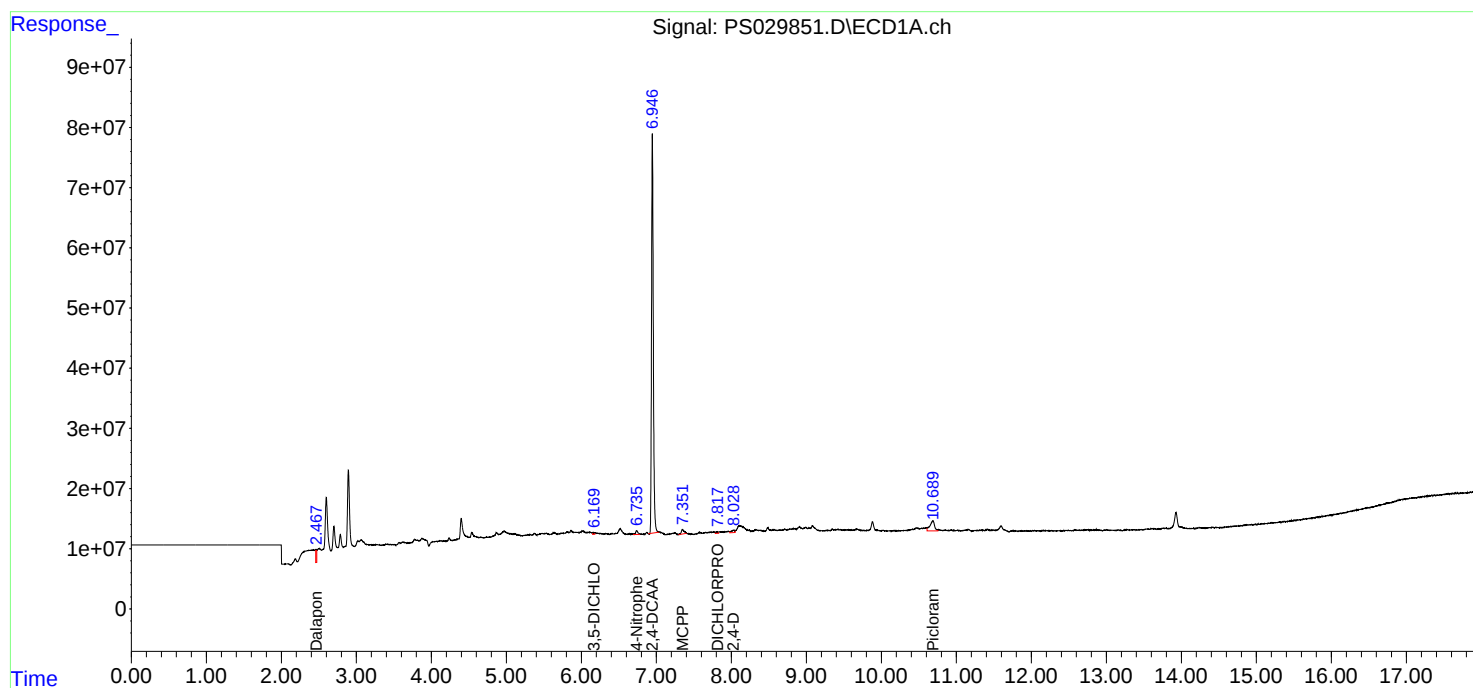
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

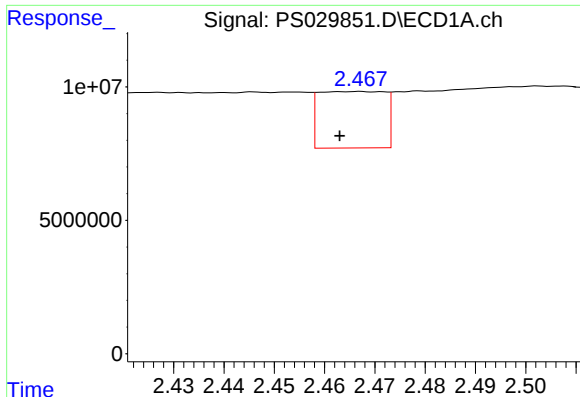
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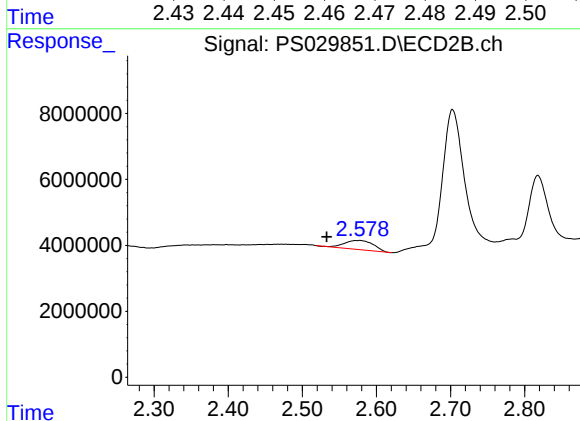




#1 Dalapon

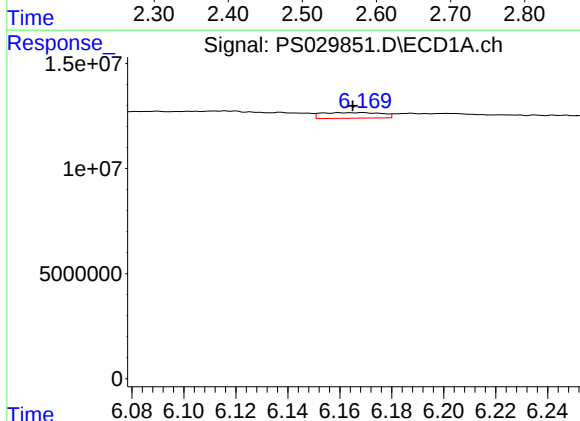
R.T.: 2.467 min
Delta R.T.: 0.004 min
Response: 19081440
Conc: 5.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



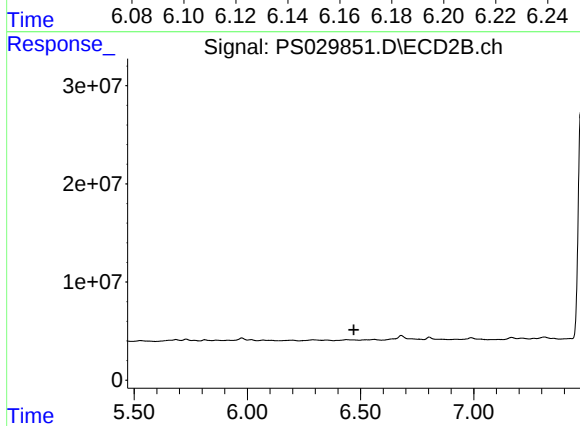
#1 Dalapon

R.T.: 2.577 min
Delta R.T.: 0.044 min
Response: 7549508
Conc: 4.76 ng/ml



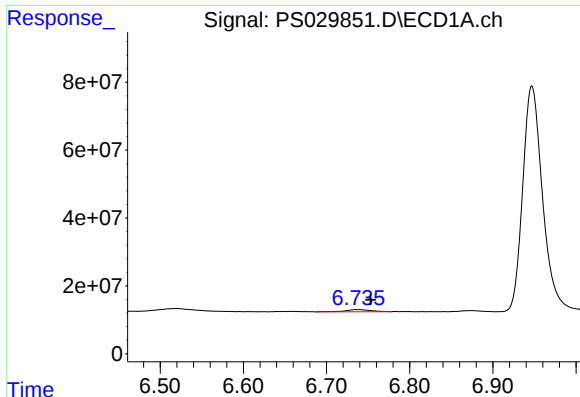
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.169 min
Delta R.T.: 0.004 min
Response: 4253530
Conc: 1.41 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

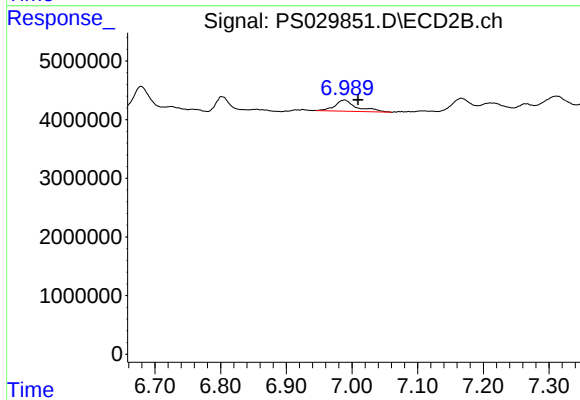
R.T.: 0.000 min
Exp R.T. : 6.470 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

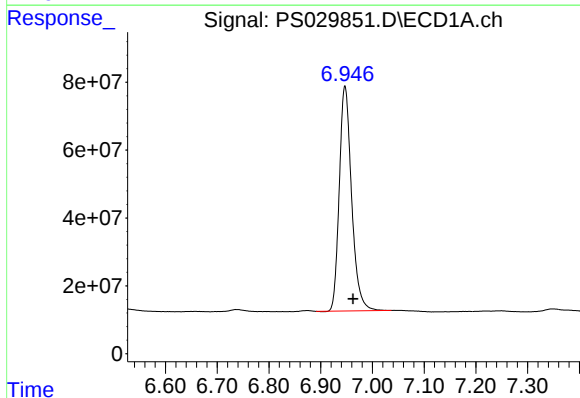
R.T.: 6.737 min
Delta R.T.: -0.016 min
Response: 13826423
Conc: 9.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



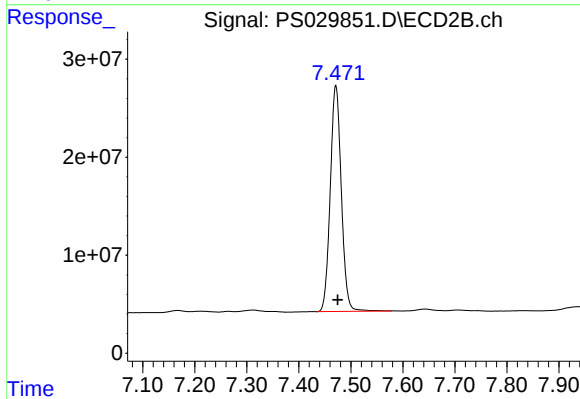
#3 4-Nitrophenol

R.T.: 6.989 min
Delta R.T.: -0.021 min
Response: 4472775
Conc: 6.31 ng/ml



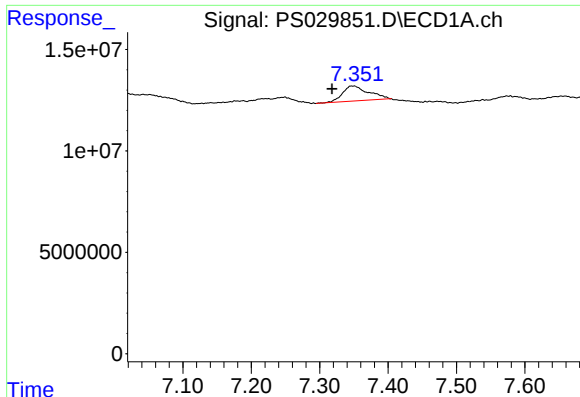
#4 2,4-DCAA

R.T.: 6.947 min
Delta R.T.: -0.016 min
Response: 1094631349
Conc: 536.89 ng/ml



#4 2,4-DCAA

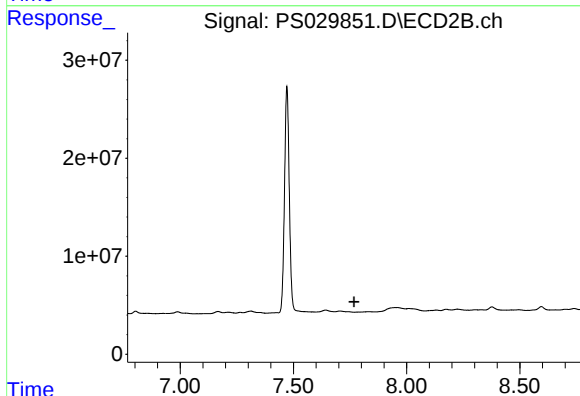
R.T.: 7.471 min
Delta R.T.: -0.004 min
Response: 340160864
Conc: 499.13 ng/ml



#6 MCPP

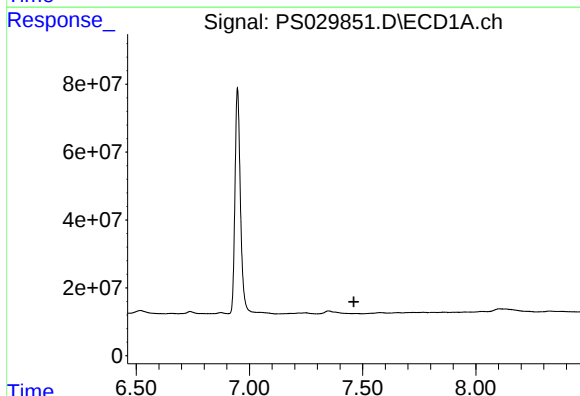
R.T.: 7.347 min
Delta R.T.: 0.029 min
Response: 19703911
Conc: 3.64 ug/ml

Instrument :
ECD_S
ClientSampleId :



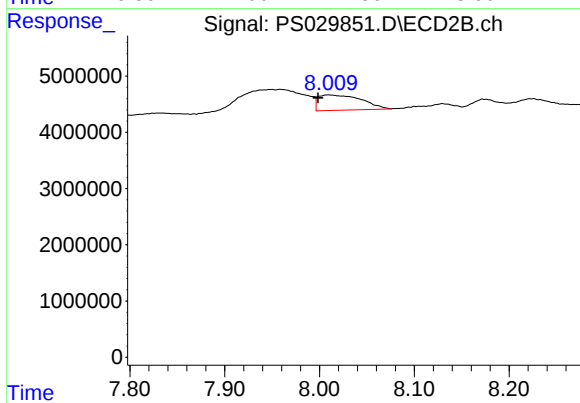
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.767 min
Response: 0
Conc: N.D.



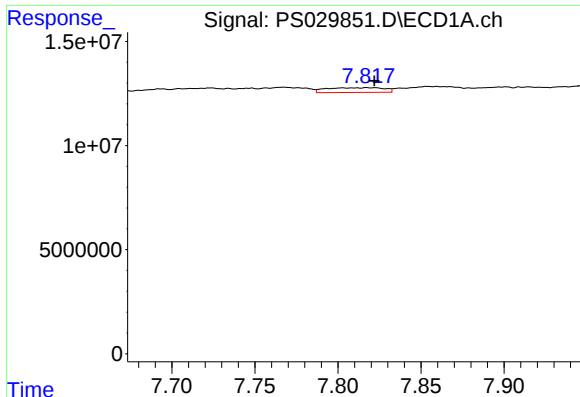
#7 MCPA

R.T.: 7.461 min
Delta R.T.: 0.000 min
Response: -7977
Conc: N.D.



#7 MCPA

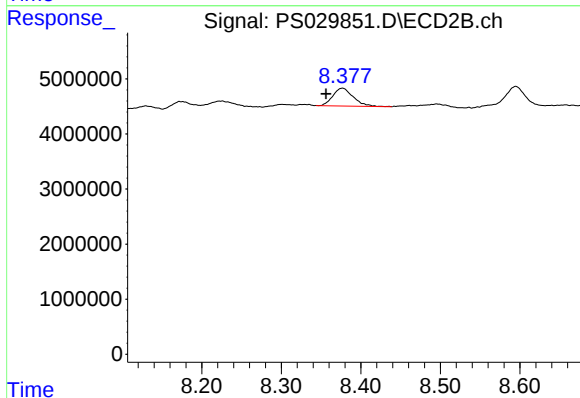
R.T.: 8.009 min
Delta R.T.: 0.011 min
Response: 8660695
Conc: 3.81 ug/ml



#8 DICHLORPROP

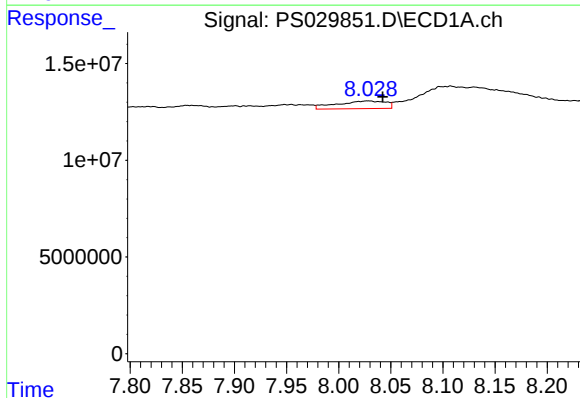
R.T.: 7.817 min
Delta R.T.: -0.005 min
Response: 5442089
Conc: 2.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



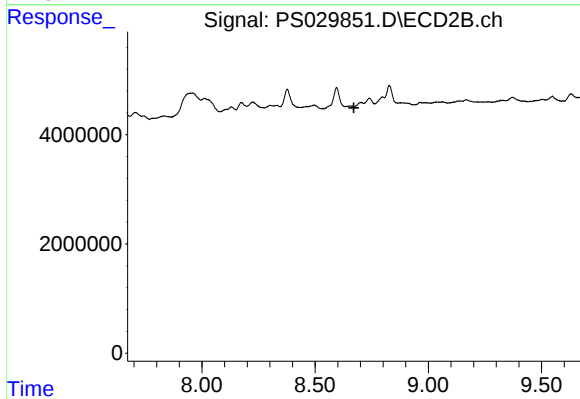
#8 DICHLORPROP

R.T.: 8.377 min
Delta R.T.: 0.020 min
Response: 5776316
Conc: 5.98 ng/ml



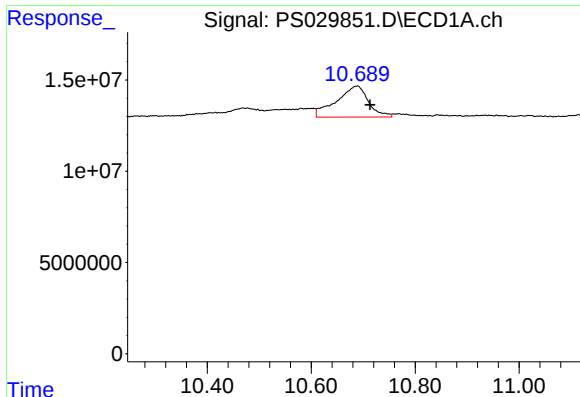
#9 2,4-D

R.T.: 8.028 min
Delta R.T.: -0.014 min
Response: 12888476
Conc: 5.35 ng/ml



#9 2,4-D

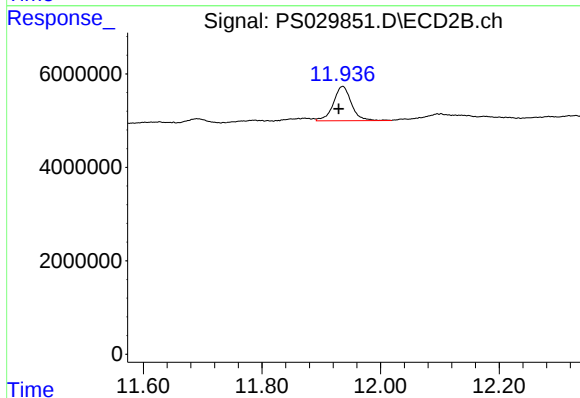
R.T.: 0.000 min
Exp R.T.: 8.671 min
Response: 0
Conc: N.D.



#15 Picloram

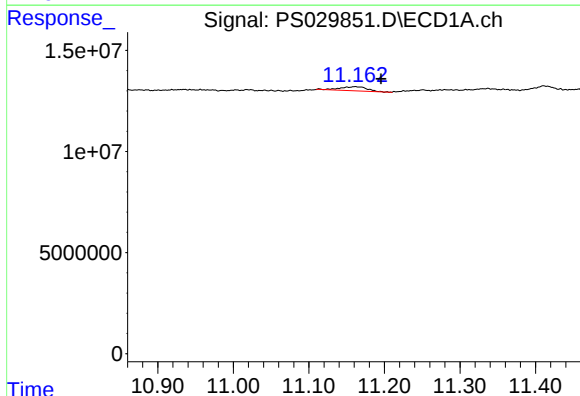
R.T.: 10.689 min
Delta R.T.: -0.024 min
Response: 72515507
Conc: 4.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



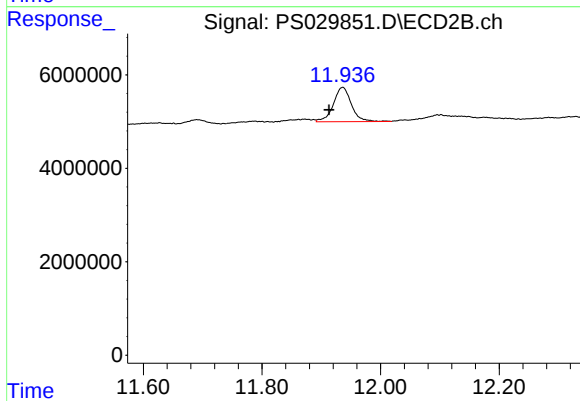
#15 Picloram

R.T.: 11.936 min
Delta R.T.: 0.007 min
Response: 15535567
Conc: 1.31 ng/ml



#16 DCPA

R.T.: 11.161 min
Delta R.T.: -0.034 min
Response: 4894317
Conc: N.D.



#16 DCPA

R.T.: 11.936 min
Delta R.T.: 0.023 min
Response: 15535567
Conc: 1.76 ng/ml