

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032825\
 Data File : PS029599.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2025 03:39
 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: Mar 28 07:21:20 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032825.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 27 12:24:58 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	7.117	7.535	1907.9E6	470.8E6	496.828	545.337
Target Compounds							
1) T	Dalapon	0.000	2.646f	0	14811695	N.D.	7.141
2) T	3,5-DICHL...	6.299	0.000	1135051	0	<MDL	N.D. #
3) T	4-Nitroph...	6.904	7.054	16778040	3497691	15.769	4.330 #
5) T	DICAMBA	0.000	7.726	0	6556088	N.D.	1.371
6) T	MCPD	7.432f	7.806f	11422	4054718	<MDL	1.958 #
7) T	MCPA	7.640	8.080	499071	3949156	<MDL	1.374 #
8) T	DICHLORPROP	7.994	8.472f	3977660	13219614	<MDL	10.613 #
9) T	2,4-D	8.230	0.000	2752024	0	<MDL	N.D. #
10) T	Pentachlo...	8.512	0.000	5245440	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.073	9.639	6006045	3929692	<MDL	<MDL #
12) T	2,4,5-T	9.402f	10.054	5674255	5646189	<MDL	<MDL #
13) T	2,4-DB	9.957	10.628f	153536	7945507	<MDL	8.646 #
14) T	DINOSEB	11.136	0.000	2431650	0	<MDL	N.D. #
15) T	Picloram	10.953	12.075f	2357488	13799897	<MDL	1.106 #
16) T	DCPA	11.429	0.000	3610714	0	<MDL	N.D. #

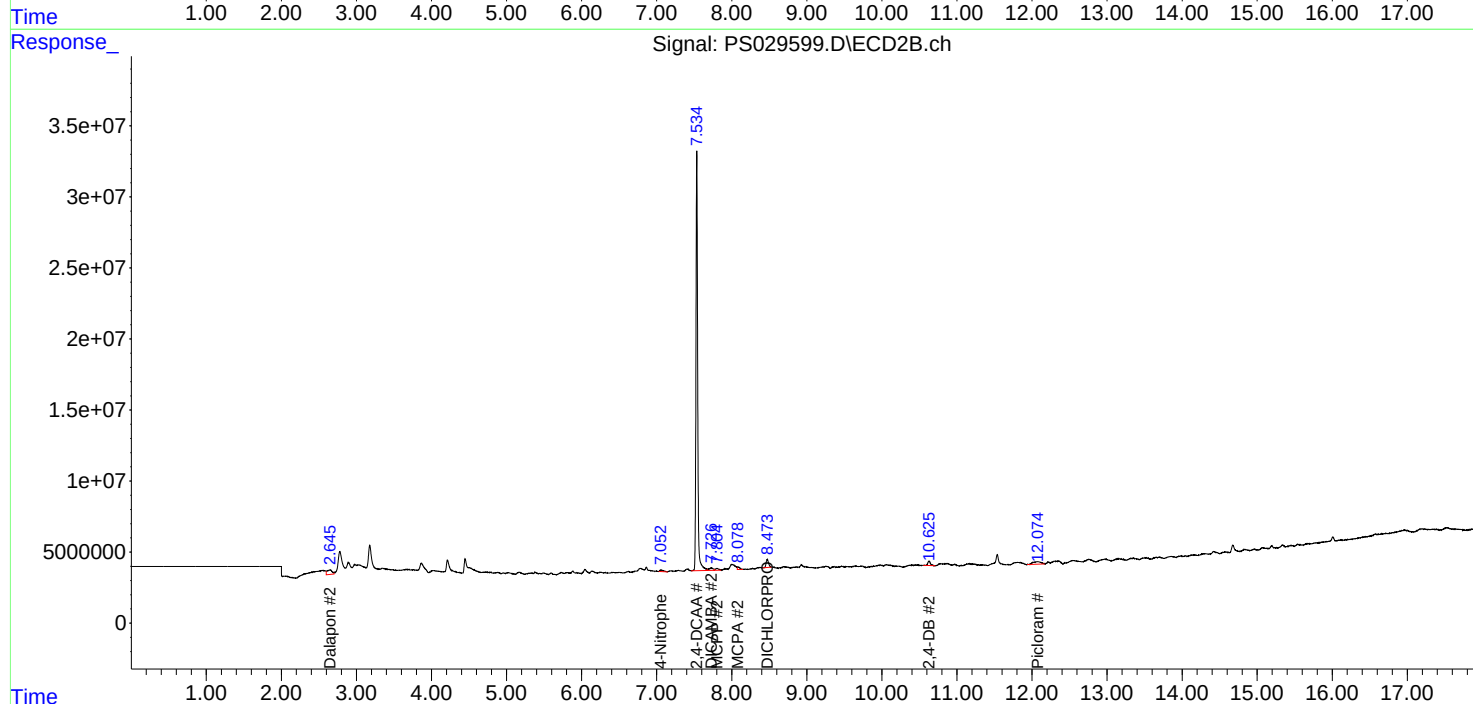
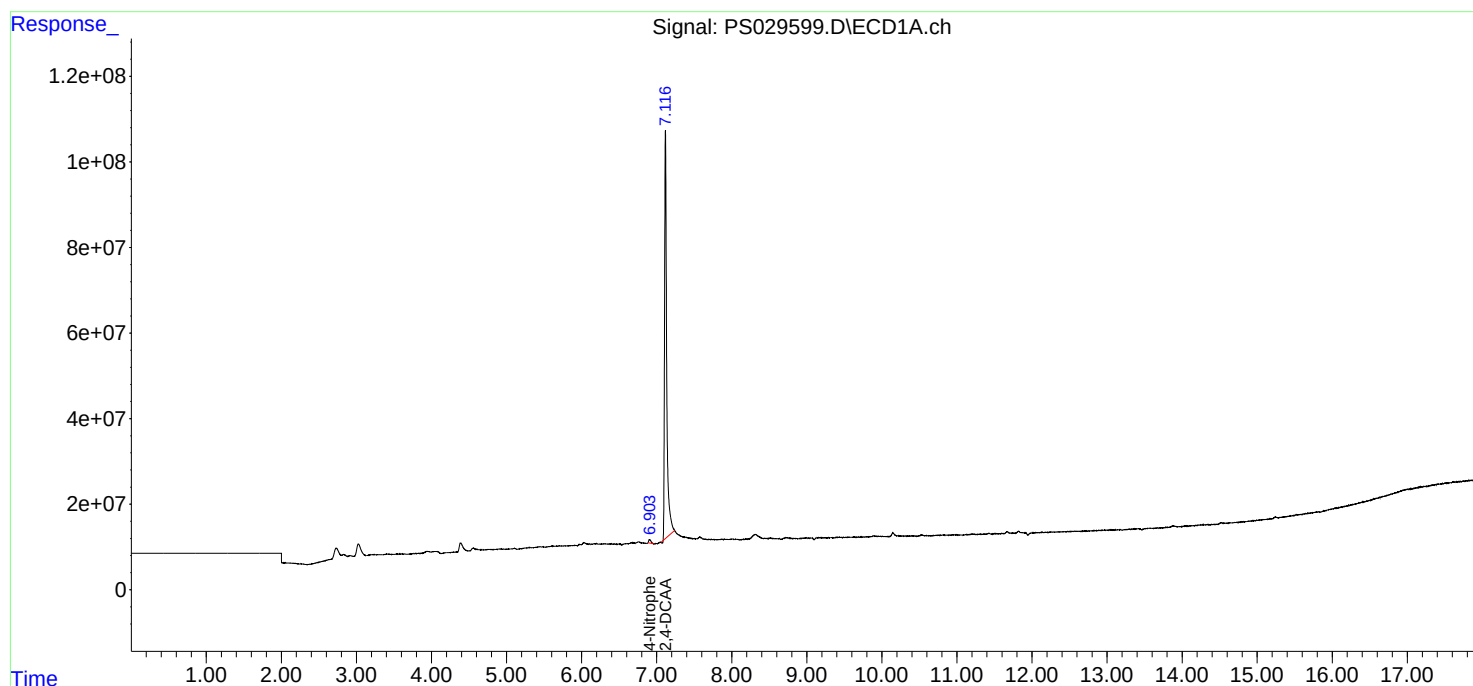
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

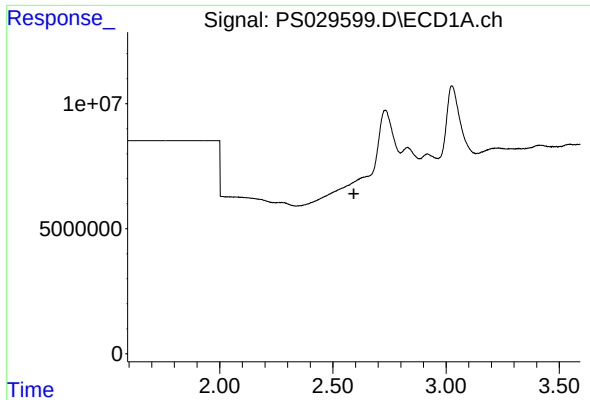
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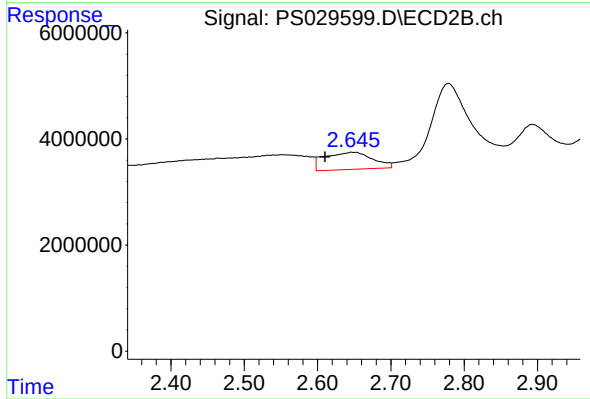




#1 Dalapon

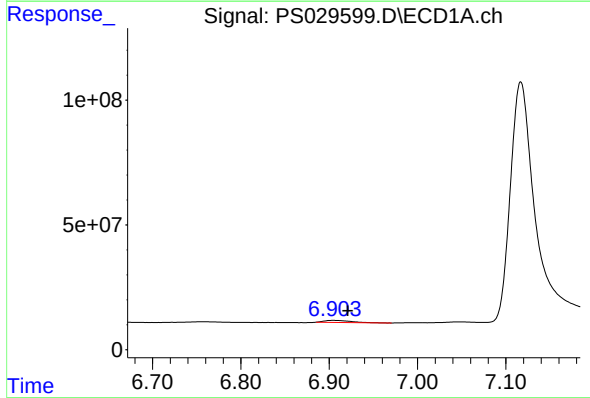
R.T.: 0.000 min
Exp R.T.: 2.593 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



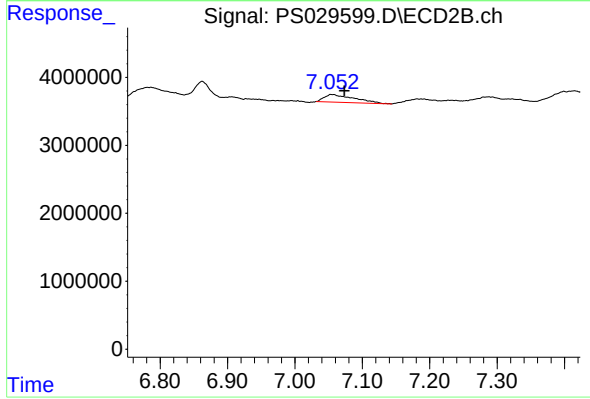
#1 Dalapon

R.T.: 2.646 min
Delta R.T.: 0.036 min
Response: 14811695
Conc: 7.14 ng/ml



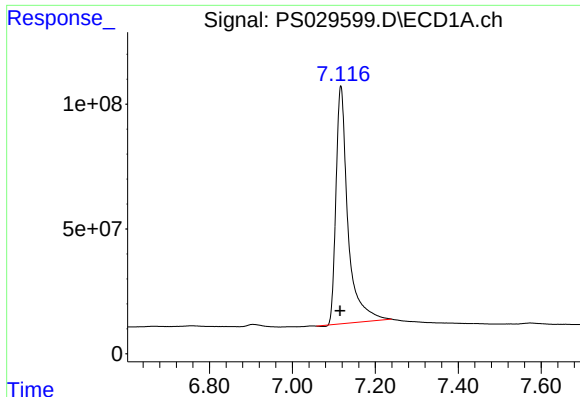
#3 4-Nitrophenol

R.T.: 6.904 min
Delta R.T.: -0.017 min
Response: 16778040
Conc: 15.77 ng/ml



#3 4-Nitrophenol

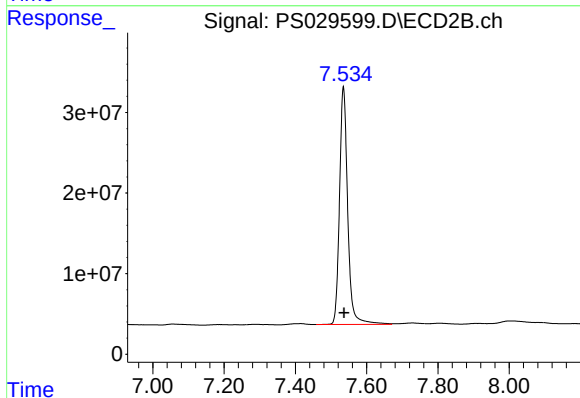
R.T.: 7.054 min
Delta R.T.: -0.020 min
Response: 3497691
Conc: 4.33 ng/ml



#4 2,4-DCAA

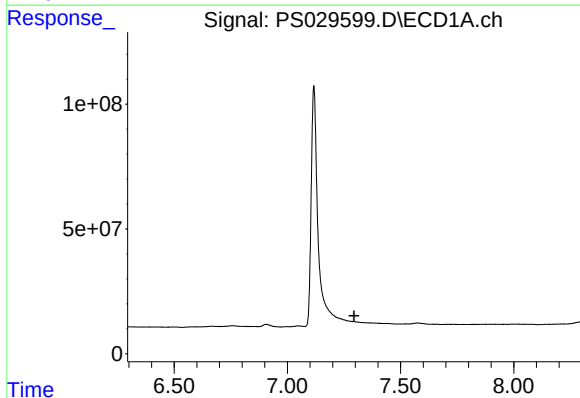
R.T.: 7.117 min
Delta R.T.: 0.002 min
Response: 1907868201
Conc: 496.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



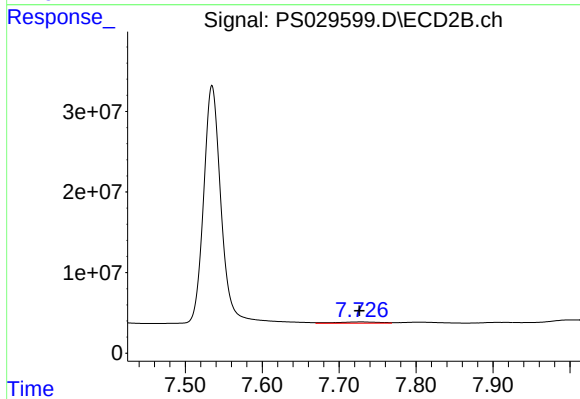
#4 2,4-DCAA

R.T.: 7.535 min
Delta R.T.: -0.002 min
Response: 470787809
Conc: 545.34 ng/ml



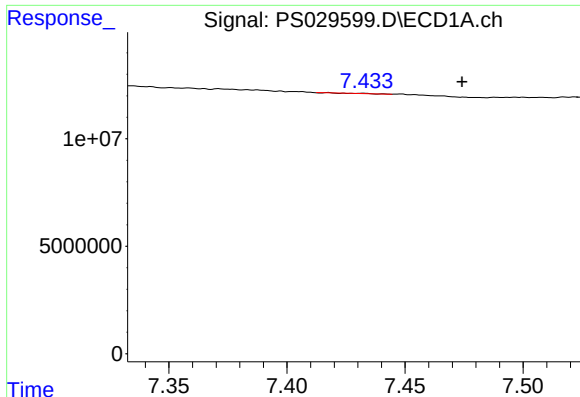
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.294 min
Response: 0
Conc: N.D.



#5 DICAMBA

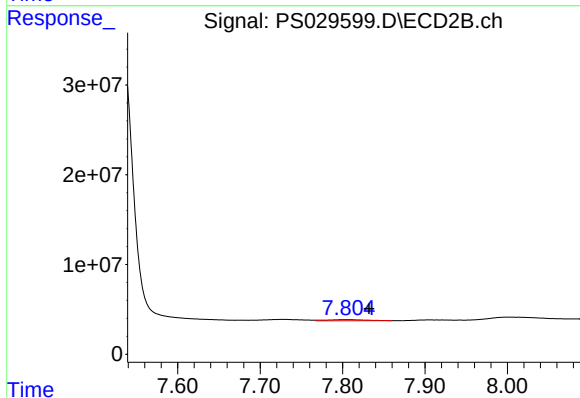
R.T.: 7.726 min
Delta R.T.: 0.000 min
Response: 6556088
Conc: 1.37 ng/ml



#6 MCPP

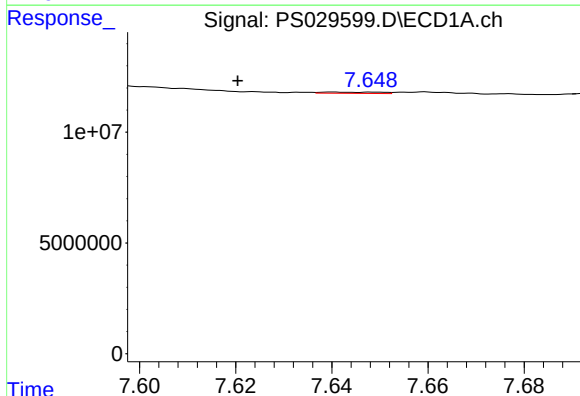
R.T.: 7.432 min
Delta R.T.: -0.042 min
Response: 11422
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



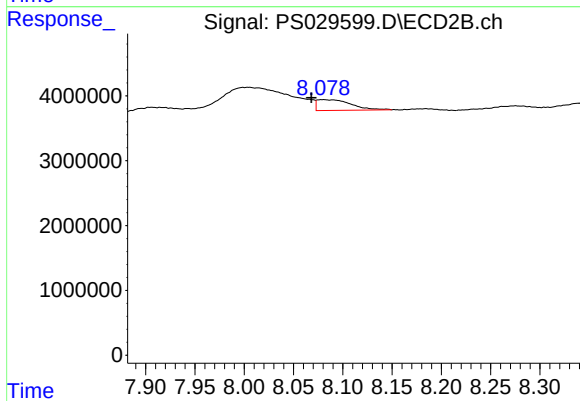
#6 MCPP

R.T.: 7.806 min
Delta R.T.: -0.027 min
Response: 4054718
Conc: 1.96 ug/ml



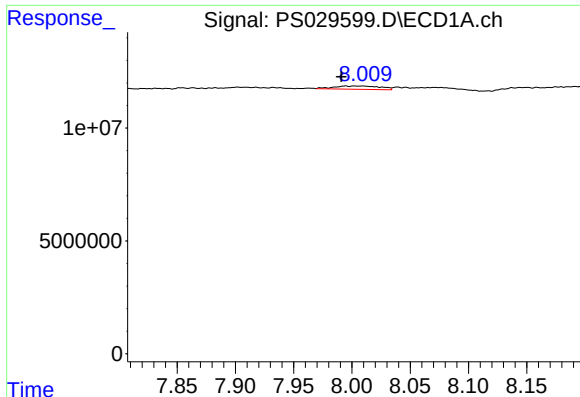
#7 MCPA

R.T.: 7.640 min
Delta R.T.: 0.020 min
Response: 499071
Conc: N.D.



#7 MCPA

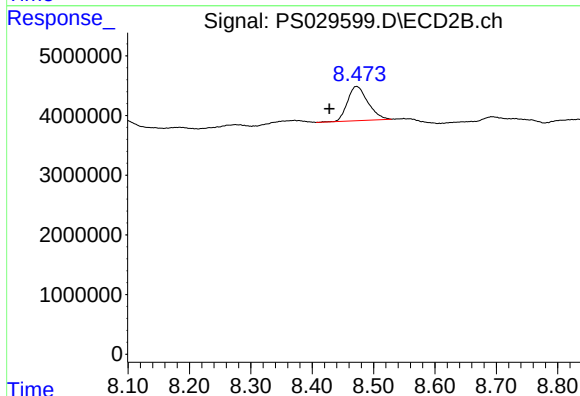
R.T.: 8.080 min
Delta R.T.: 0.012 min
Response: 3949156
Conc: 1.37 ug/ml



#8 DICHLORPROP

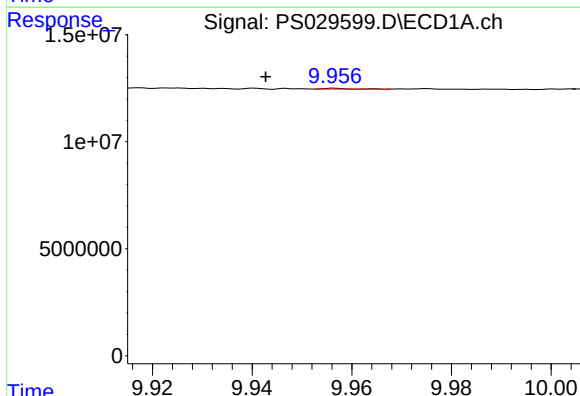
R.T.: 7.994 min
Delta R.T.: 0.003 min
Response: 3977660
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



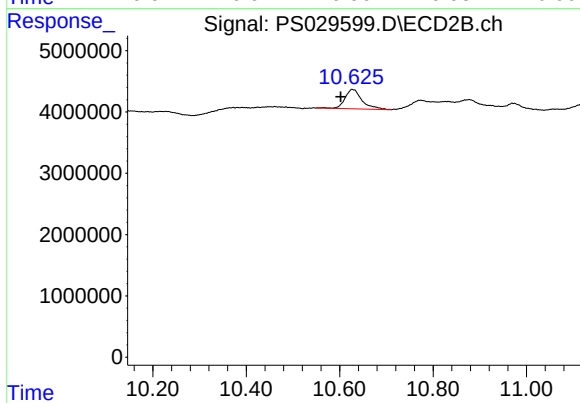
#8 DICHLORPROP

R.T.: 8.472 min
Delta R.T.: 0.044 min
Response: 13219614
Conc: 10.61 ng/ml



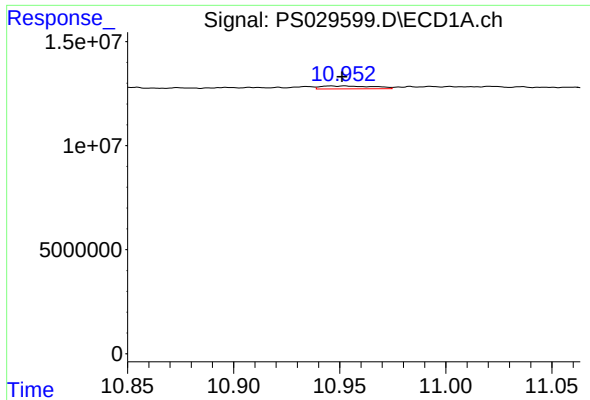
#13 2,4-DB

R.T.: 9.957 min
Delta R.T.: 0.014 min
Response: 153536
Conc: N.D.



#13 2,4-DB

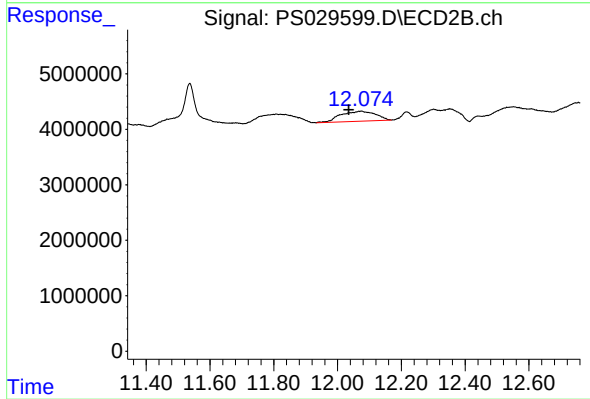
R.T.: 10.628 min
Delta R.T.: 0.025 min
Response: 7945507
Conc: 8.65 ng/ml



#15 Picloram

R.T.: 10.953 min
Delta R.T.: 0.002 min
Response: 2357488
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#15 Picloram

R.T.: 12.075 min
Delta R.T.: 0.039 min
Response: 13799897
Conc: 1.11 ng/ml