

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032825\
 Data File : PS029557.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2025 09:49
 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 27 13:36:30 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	7.116	7.537	1745.8E6	451.4E6	454.624	522.925
Target Compounds							
1) T	Dalapon	0.000	2.652f	0	22230841	N.D.	10.717
2) T	3,5-DICHL...	6.297	0.000	2838123	0	<MDL	N.D. #
3) T	4-Nitroph...	6.914	0.000	9179648	0	8.628	N.D. #
5) T	DICAMBA	0.000	7.733	0	6473411	N.D.	1.354
6) T	MCPD	7.488	7.813	-1002989	4763256	N.D.	2.301
7) T	MCPA	7.649f	0.000	1258037	0	<MDL	N.D. #
8) T	DICHLORPROP	7.997	8.467f	2420356	15615494	<MDL	12.537 #
9) T	2,4-D	8.201	0.000	1708911	0	<MDL	N.D. #
10) T	Pentachlo...	8.511	0.000	17122577	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.057	0.000	8141401	0	<MDL	N.D. #
12) T	2,4,5-T	9.333f	10.080f	8822958	9348631	<MDL	1.173 #
13) T	2,4-DB	0.000	10.628f	0	69338368	N.D.	75.453
14) T	DINOSEB	11.126	0.000	4790929	0	<MDL	N.D. #
15) T	Picloram	10.940	12.055	13171497	31412789	<MDL	2.518 #
16) T	DCPA	11.430	0.000	9021497	0	<MDL	N.D. #

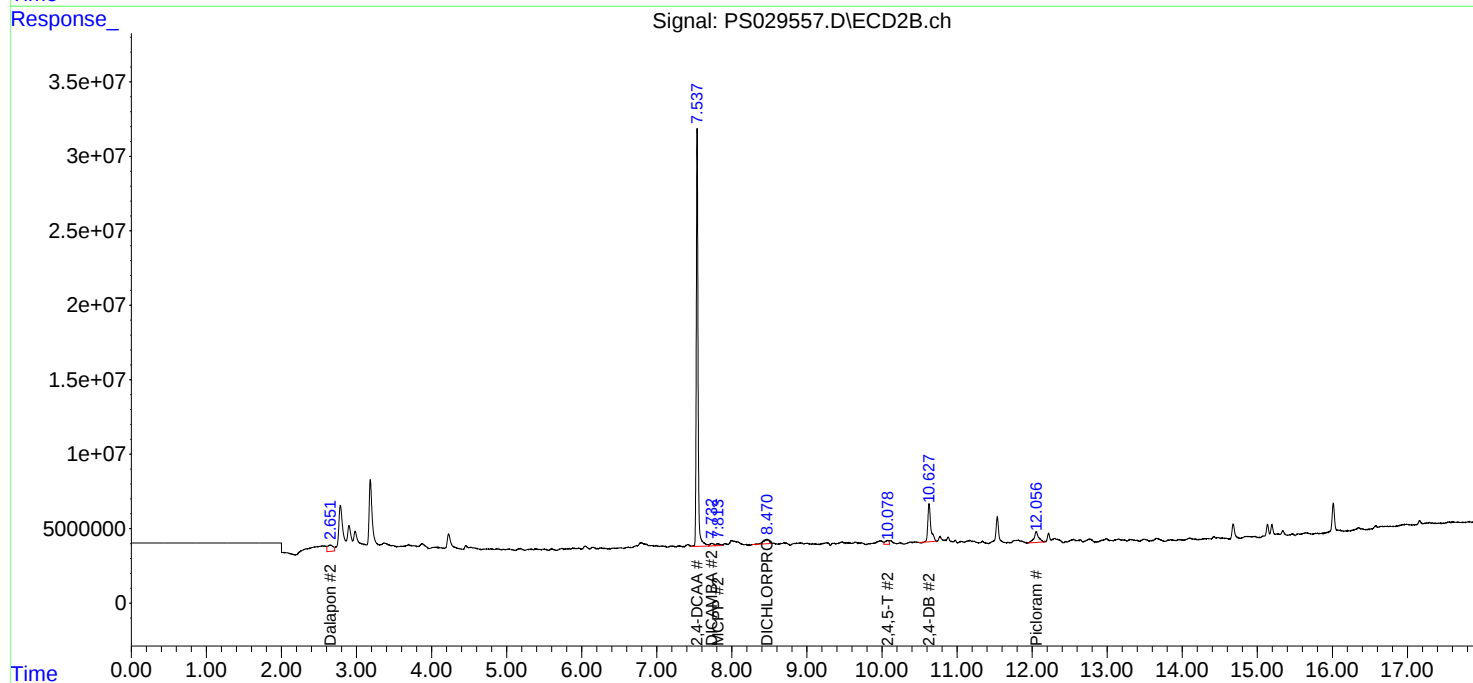
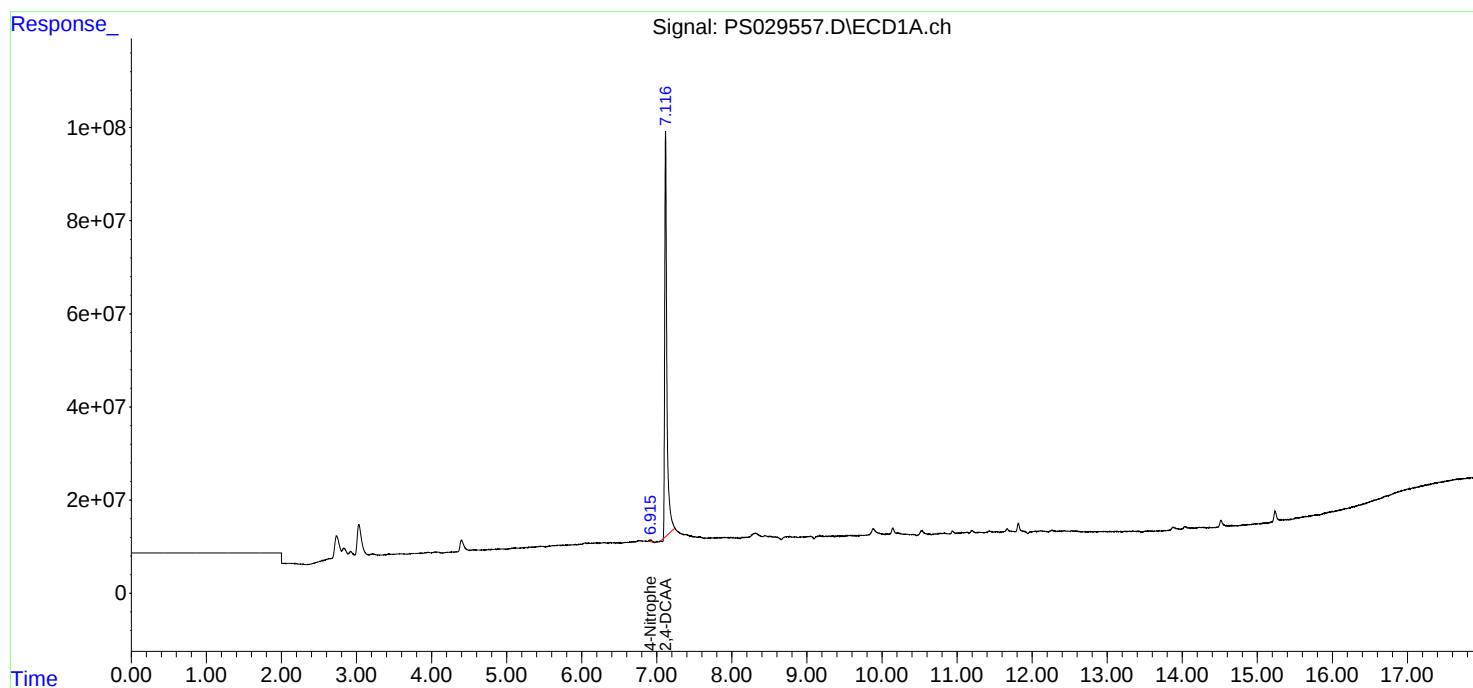
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

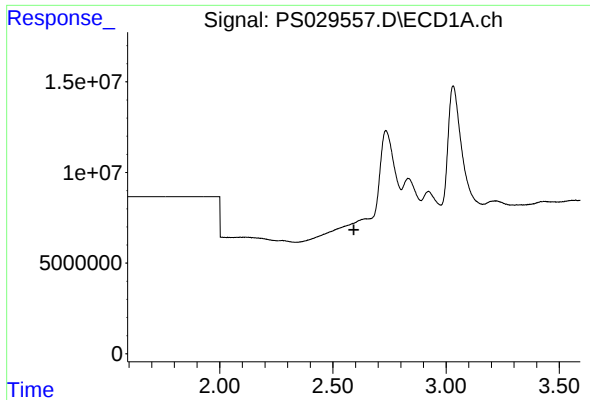
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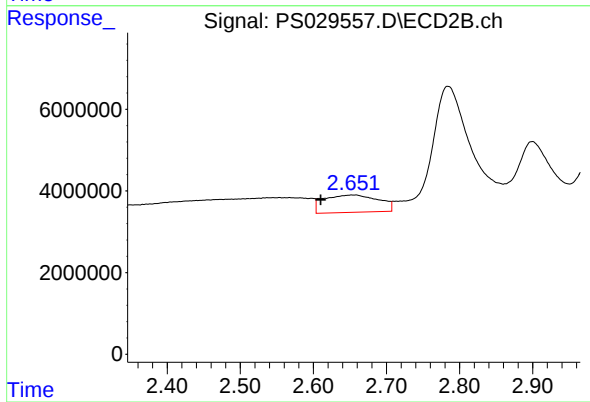




#1 Dalapon

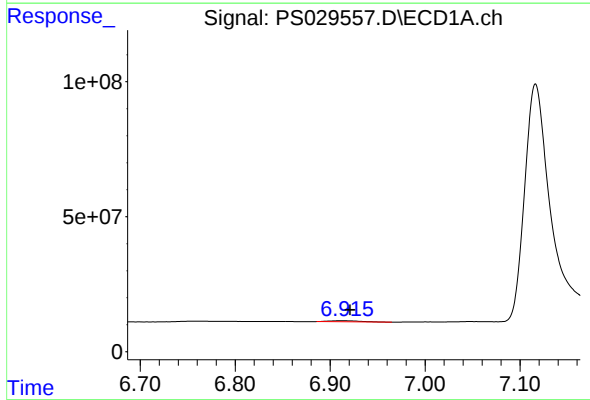
R.T.: 0.000 min
Exp R.T.: 2.593 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



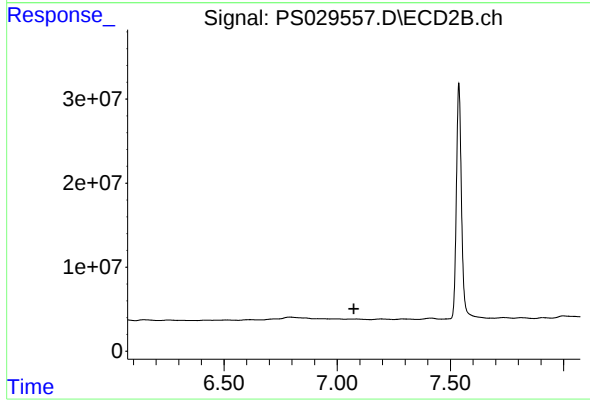
#1 Dalapon

R.T.: 2.652 min
Delta R.T.: 0.042 min
Response: 22230841
Conc: 10.72 ng/ml



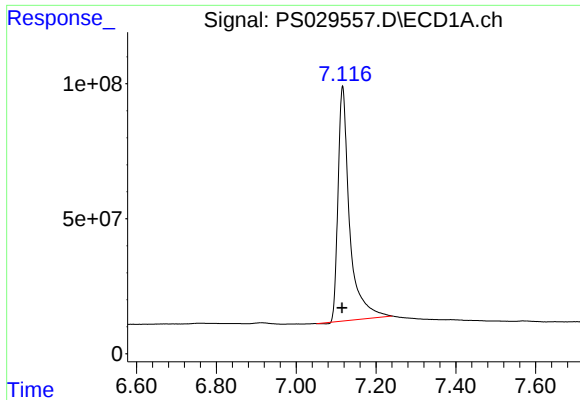
#3 4-Nitrophenol

R.T.: 6.914 min
Delta R.T.: -0.007 min
Response: 9179648
Conc: 8.63 ng/ml



#3 4-Nitrophenol

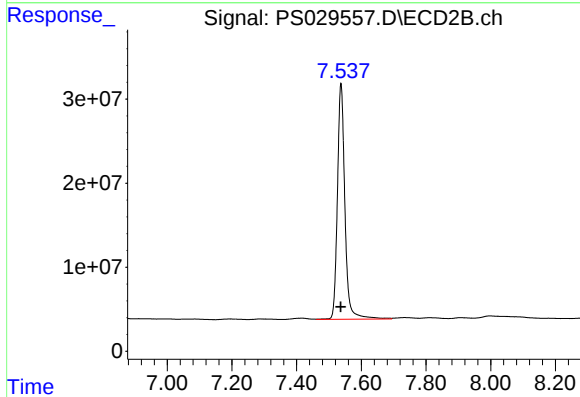
R.T.: 0.000 min
Exp R.T.: 7.073 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

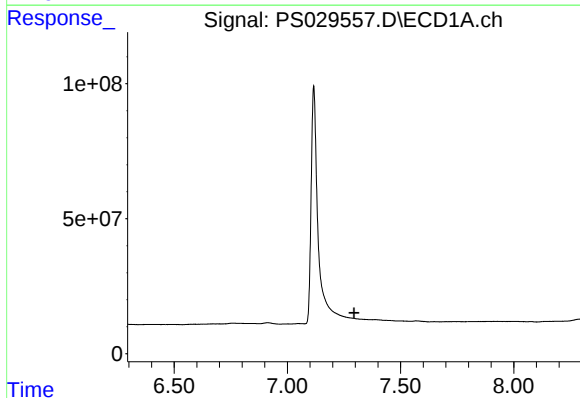
R.T.: 7.116 min
Delta R.T.: 0.001 min
Response: 1745800608
Conc: 454.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



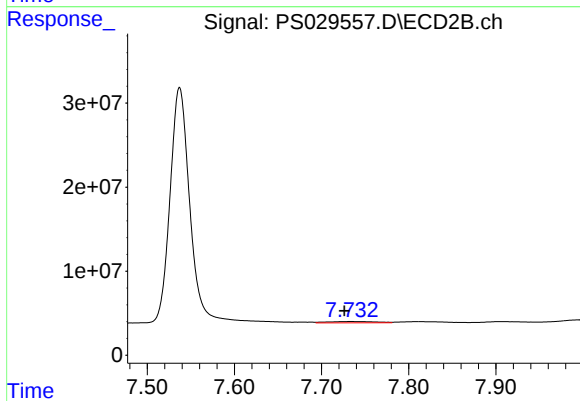
#4 2,4-DCAA

R.T.: 7.537 min
Delta R.T.: 0.000 min
Response: 451439583
Conc: 522.93 ng/ml



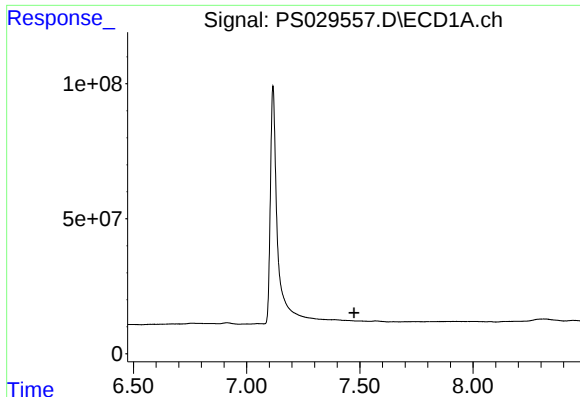
#5 DICAMBA

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



#5 DICAMBA

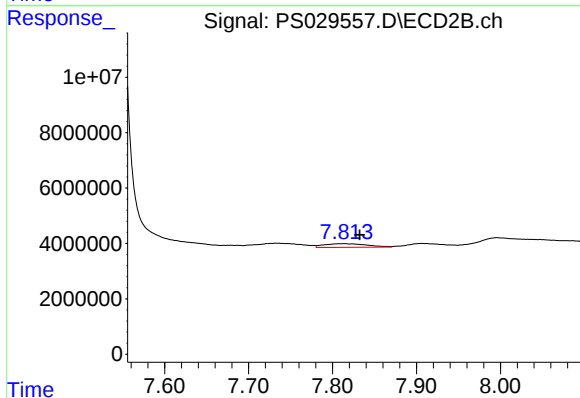
R.T.: 7.733 min
Delta R.T.: 0.007 min
Response: 6473411
Conc: 1.35 ng/ml



#6 MCPP

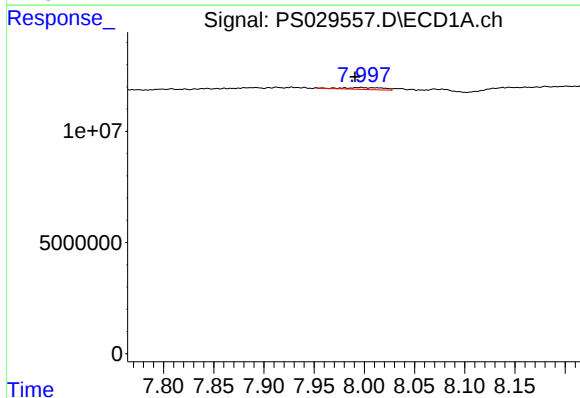
R.T.: 7.488 min
Delta R.T.: 0.014 min
Response: -1002989
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



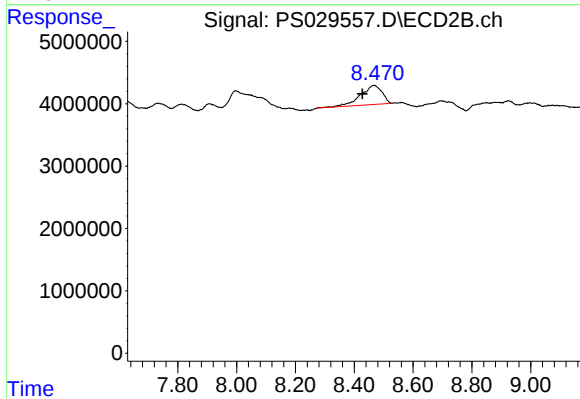
#6 MCPP

R.T.: 7.813 min
Delta R.T.: -0.019 min
Response: 4763256
Conc: 2.30 ug/ml



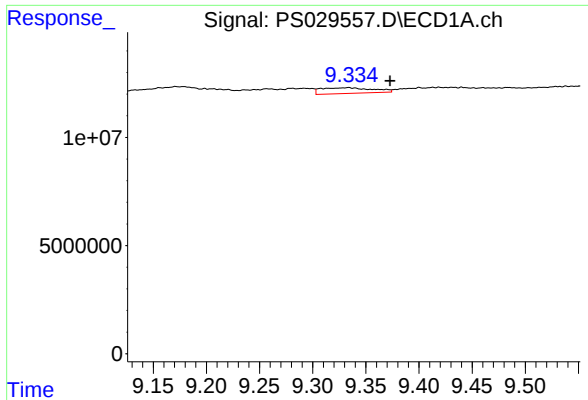
#8 DICHLORPROP

R.T.: 7.997 min
Delta R.T.: 0.006 min
Response: 2420356
Conc: N.D.



#8 DICHLORPROP

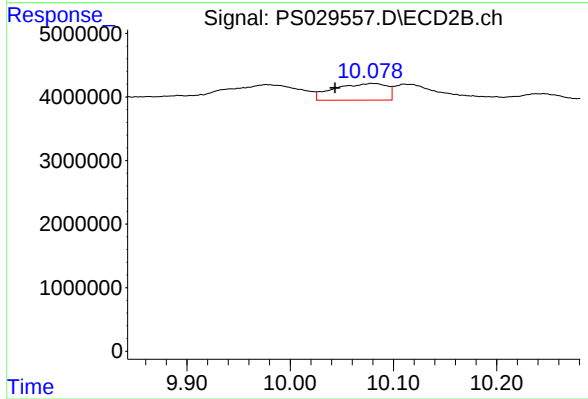
R.T.: 8.467 min
Delta R.T.: 0.039 min
Response: 15615494
Conc: 12.54 ng/ml



#12 2,4,5-T

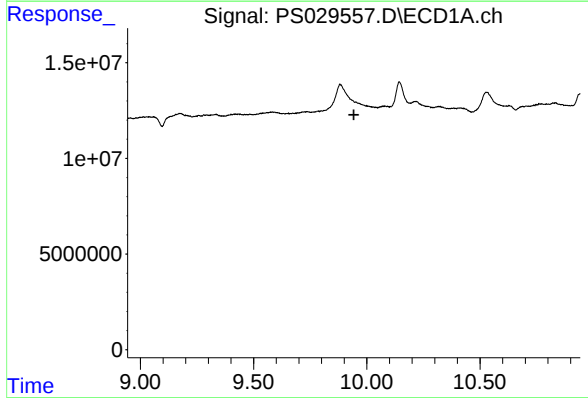
R.T.: 9.333 min
Delta R.T.: -0.040 min
Response: 8822958
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



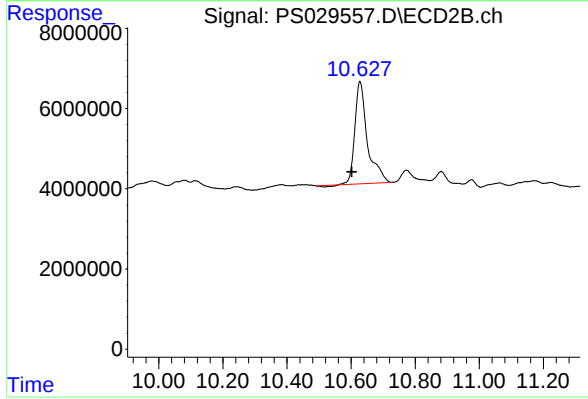
#12 2,4,5-T

R.T.: 10.080 min
Delta R.T.: 0.037 min
Response: 9348631
Conc: 1.17 ng/ml



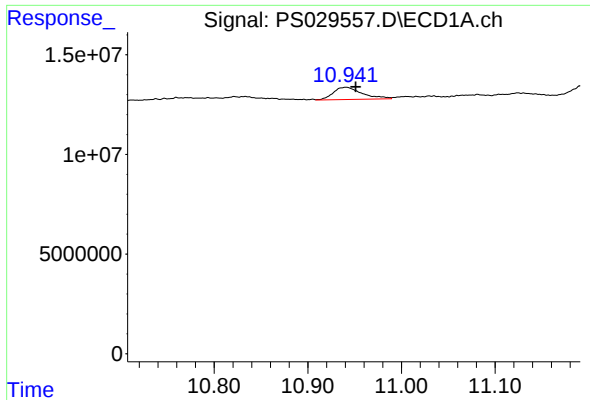
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.943 min
Response: 0
Conc: N.D.



#13 2,4-DB

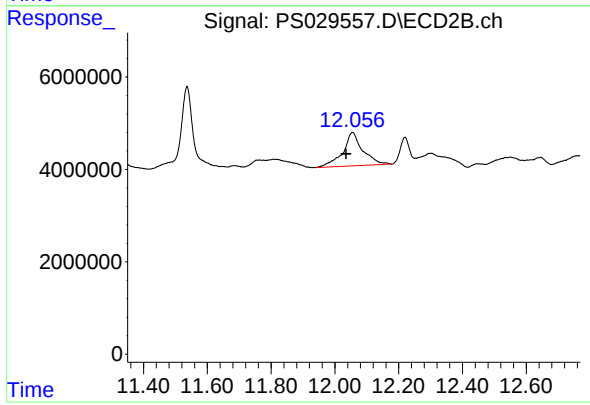
R.T.: 10.628 min
Delta R.T.: 0.026 min
Response: 69338368
Conc: 75.45 ng/ml



#15 Picloram

R.T.: 10.940 min
Delta R.T.: -0.011 min
Response: 13171497
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#15 Picloram

R.T.: 12.055 min
Delta R.T.: 0.020 min
Response: 31412789
Conc: 2.52 ng/ml