

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032825\
 Data File : PS029611.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2025 08:51
 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 09:28:16 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	7.533	1911.2E6	478.4E6	497.694	554.153
Target Compounds							
1) T	Dalapon	0.000	2.645f	0	18056416	N.D.	8.705
2) T	3,5-DICHL...	6.292	0.000	2105025	0	<MDL	N.D. #
3) T	4-Nitroph...	6.905	0.000	11961473	0	11.242	N.D. #
5) T	DICAMBA	0.000	7.727	0	6140291	N.D.	1.284
6) T	MCPD	7.498	7.804f	-1450418	3802907	N.D.	1.837
7) T	MCPA	7.639	8.080	287861	3633612	<MDL	1.264 #
8) T	DICHLORPROP	8.004	8.471f	2056276	9895906	<MDL	7.945 #
10) T	Pentachlo...	8.509	9.255	5938018	9434776	<MDL	<MDL #
11) T	2,4,5-TP ...	9.061	0.000	11340881	0	<MDL	N.D. #
12) T	2,4,5-T	9.333f	10.047	30563007	56720110	1.484	7.116 #
13) T	2,4-DB	9.980f	10.627	91588	8004364	<MDL	8.710 #
14) T	DINOSEB	11.134	0.000	1940825	0	<MDL	N.D. #
15) T	Picloram	10.945	12.066f	2740187	22193697	<MDL	1.779 #
16) T	DCPA	11.425	0.000	4693310	0	<MDL	N.D. #

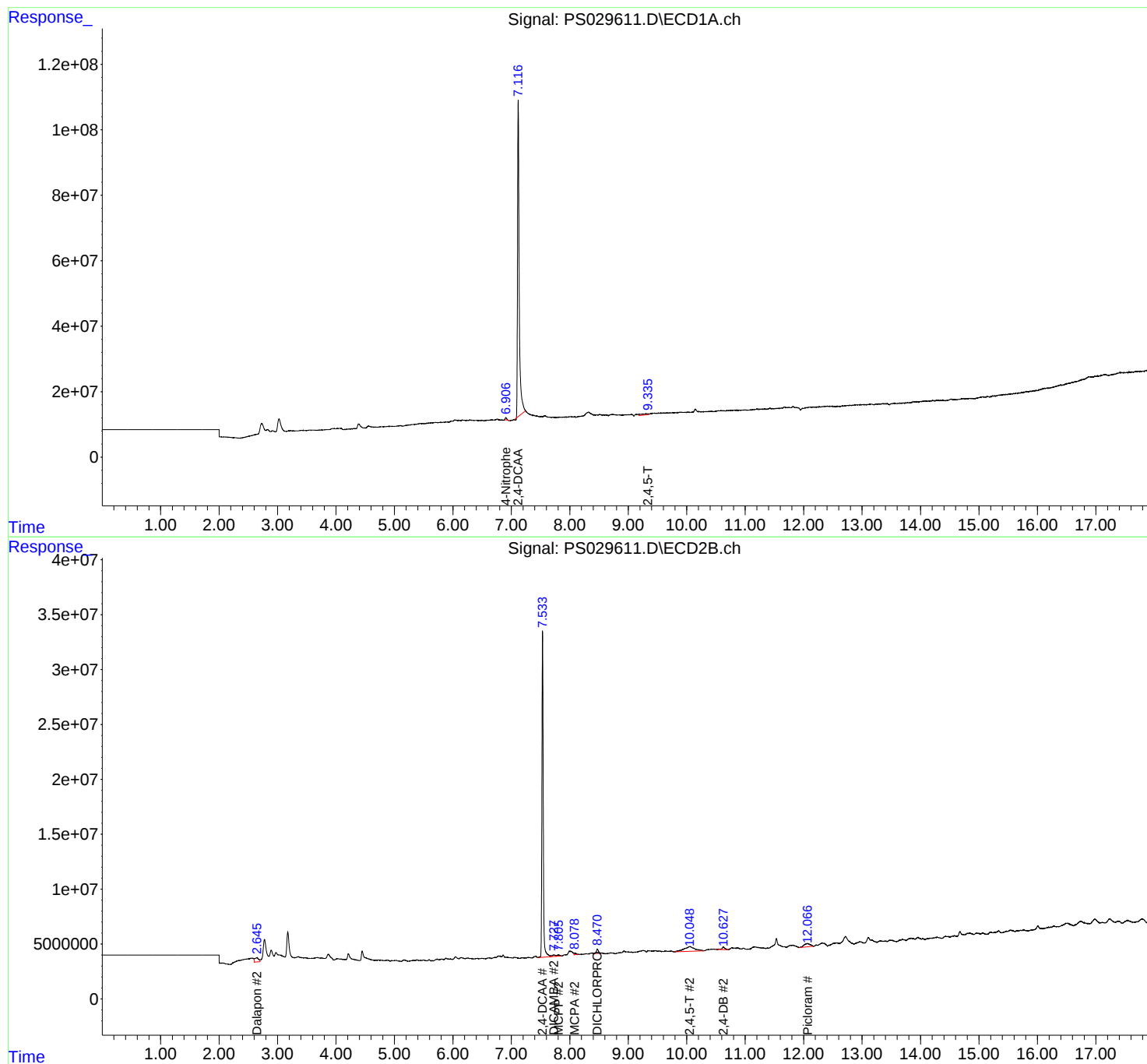
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

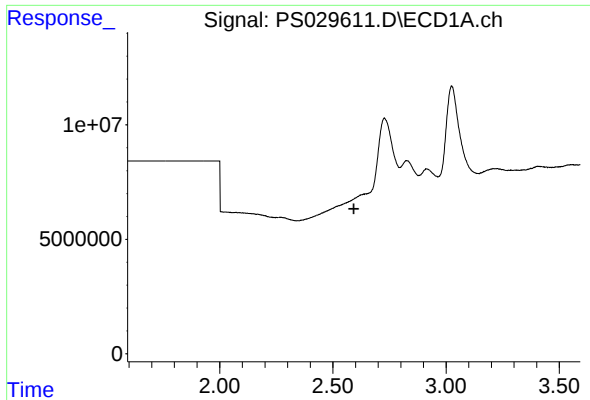
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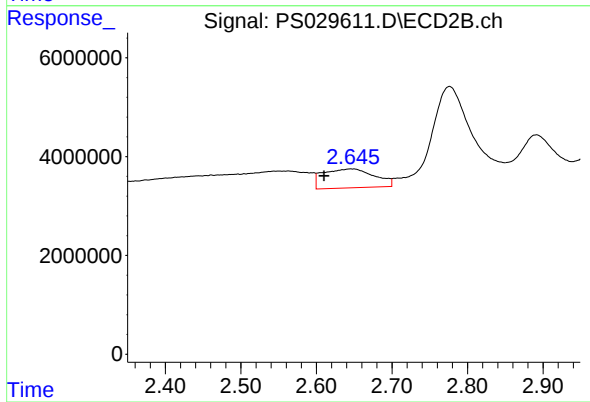




#1 Dalapon

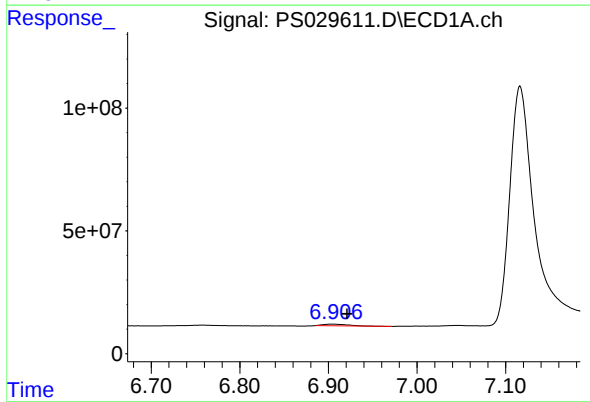
R.T.: 0.000 min
Exp R.T.: 2.593 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



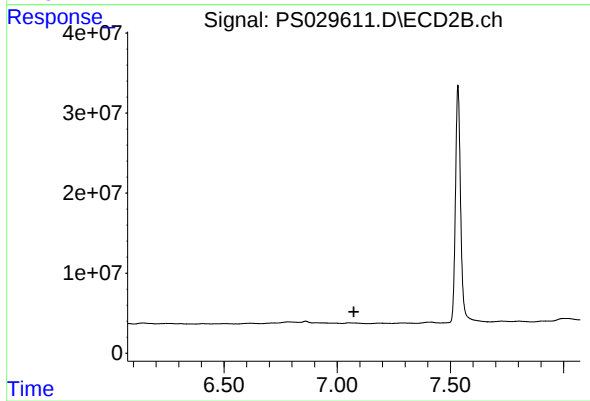
#1 Dalapon

R.T.: 2.645 min
Delta R.T.: 0.035 min
Response: 18056416
Conc: 8.70 ng/ml



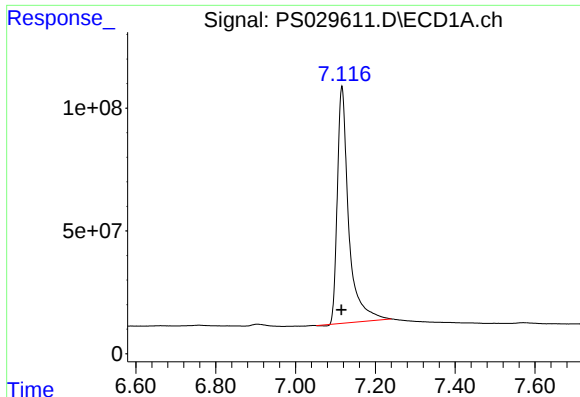
#3 4-Nitrophenol

R.T.: 6.905 min
Delta R.T.: -0.016 min
Response: 11961473
Conc: 11.24 ng/ml



#3 4-Nitrophenol

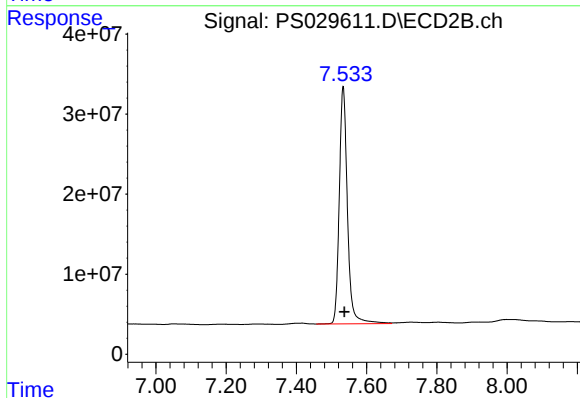
R.T.: 0.000 min
Exp R.T.: 7.073 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

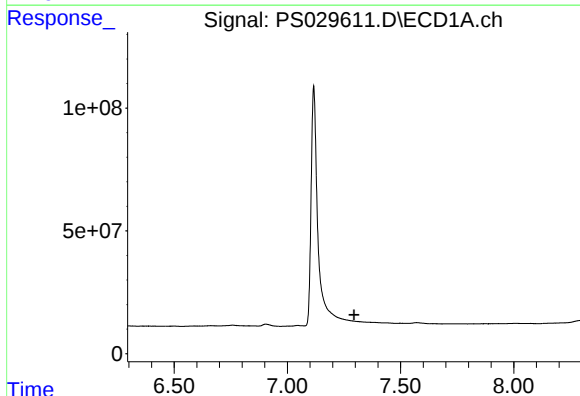
R.T.: 7.116 min
Delta R.T.: 0.001 min
Response: 1911191897
Conc: 497.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



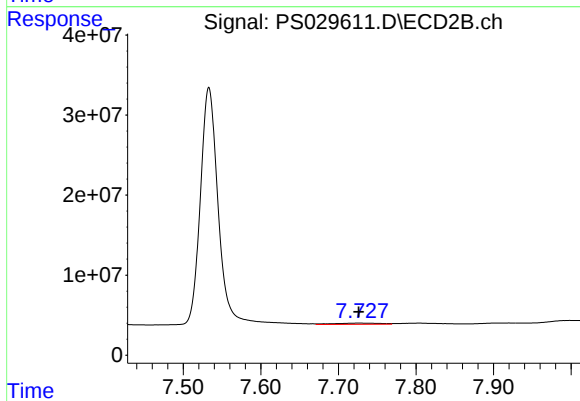
#4 2,4-DCAA

R.T.: 7.533 min
Delta R.T.: -0.003 min
Response: 478398340
Conc: 554.15 ng/ml



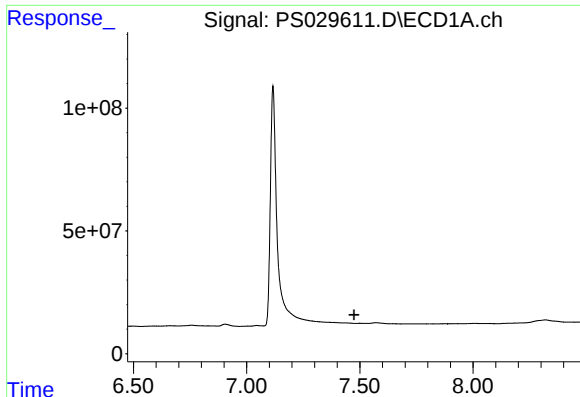
#5 DICAMBA

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



#5 DICAMBA

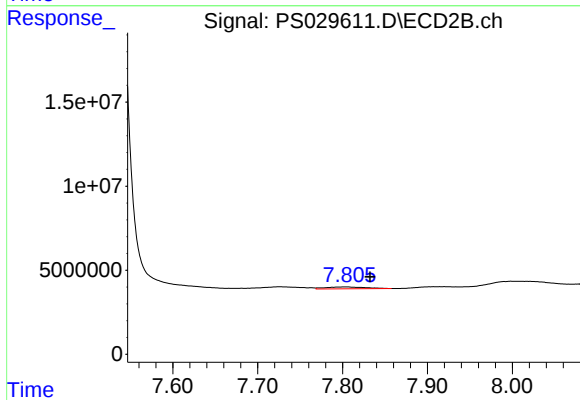
R.T.: 7.727 min
Delta R.T.: 0.000 min
Response: 6140291
Conc: 1.28 ng/ml



#6 MCPP

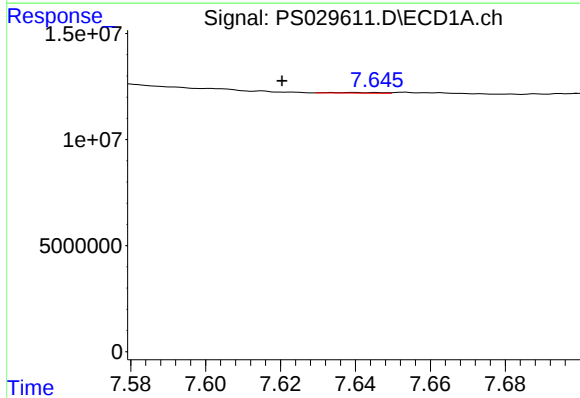
R.T.: 7.498 min
Delta R.T.: 0.024 min
Response: -1450418
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



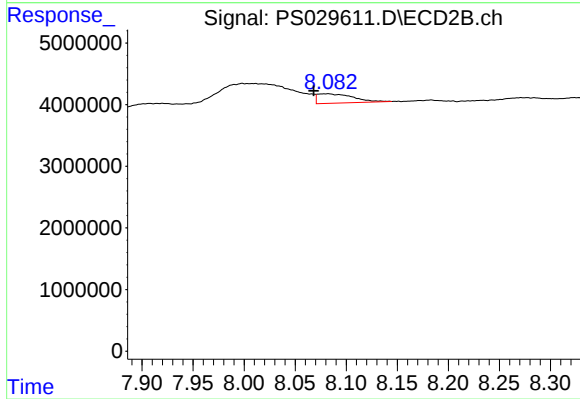
#6 MCPP

R.T.: 7.804 min
Delta R.T.: -0.028 min
Response: 3802907
Conc: 1.84 ug/ml



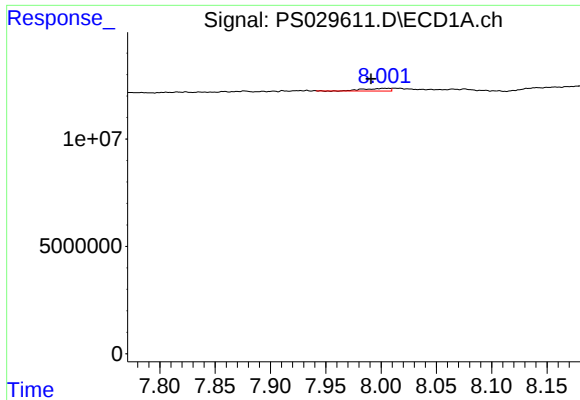
#7 MCPA

R.T.: 7.639 min
Delta R.T.: 0.019 min
Response: 287861
Conc: N.D.



#7 MCPA

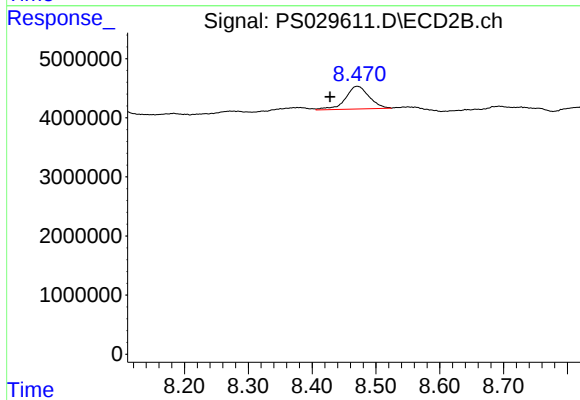
R.T.: 8.080 min
Delta R.T.: 0.012 min
Response: 3633612
Conc: 1.26 ug/ml



#8 DICHLORPROP

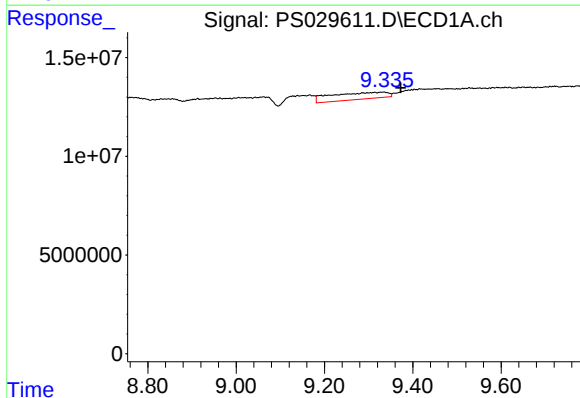
R.T.: 8.004 min
Delta R.T.: 0.013 min
Response: 2056276
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



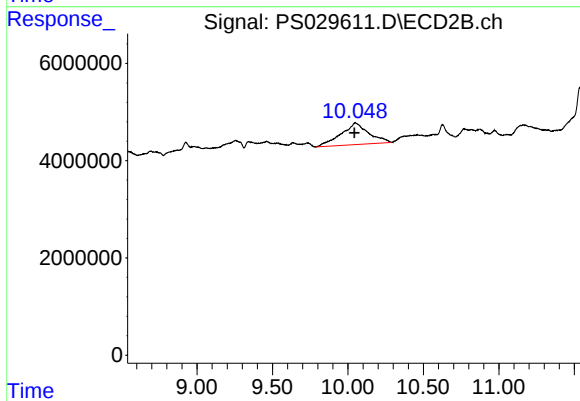
#8 DICHLORPROP

R.T.: 8.471 min
Delta R.T.: 0.043 min
Response: 9895906
Conc: 7.94 ng/ml



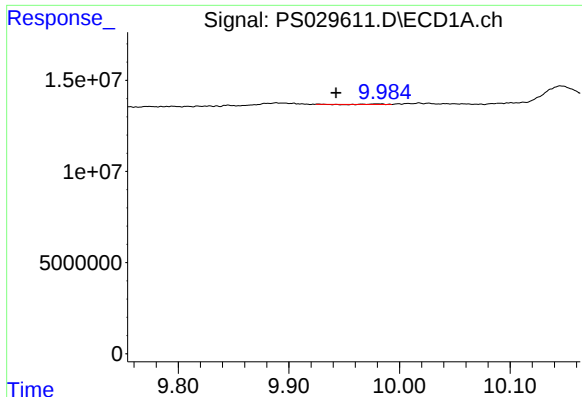
#12 2,4,5-T

R.T.: 9.333 min
Delta R.T.: -0.039 min
Response: 30563007
Conc: 1.48 ng/ml



#12 2,4,5-T

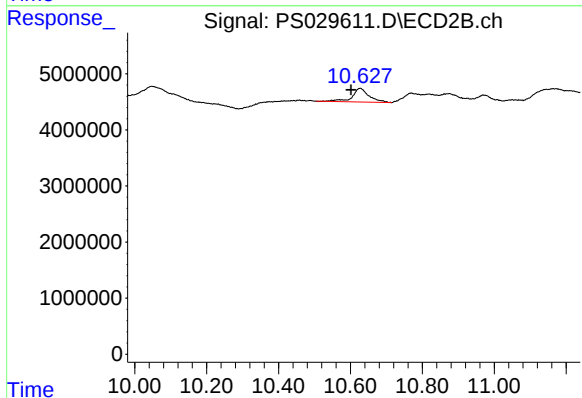
R.T.: 10.047 min
Delta R.T.: 0.004 min
Response: 56720110
Conc: 7.12 ng/ml



#13 2,4-DB

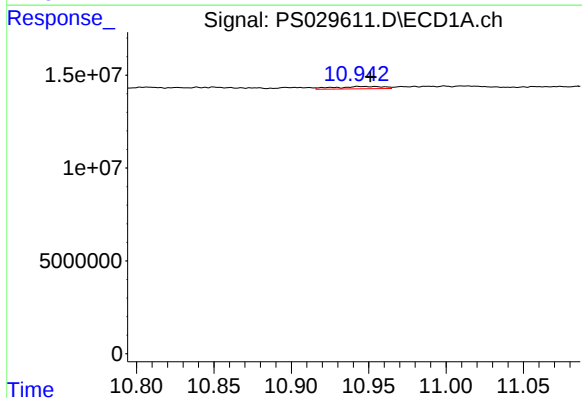
R.T.: 9.980 min
Delta R.T.: 0.038 min
Response: 91588
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



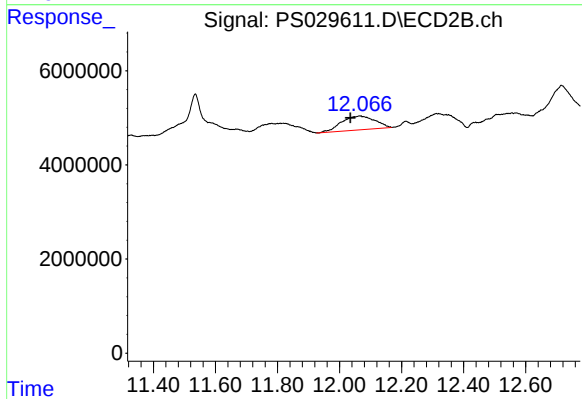
#13 2,4-DB

R.T.: 10.627 min
Delta R.T.: 0.025 min
Response: 8004364
Conc: 8.71 ng/ml



#15 Picloram

R.T.: 10.945 min
Delta R.T.: -0.006 min
Response: 2740187
Conc: N.D.



#15 Picloram

R.T.: 12.066 min
Delta R.T.: 0.031 min
Response: 22193697
Conc: 1.78 ng/ml