

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032825\
 Data File : PS029575.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2025 17:14
 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 03:21:50 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	7.535	1829.5E6	465.9E6	476.408	539.636
Target Compounds							
1) T	Dalapon	2.637f	2.650f	62827287	32492817	10.598	15.665 #
2) T	3,5-DICHL...	6.294	0.000	4160750	0	<MDL	N.D. #
3) T	4-Nitroph...	6.909	0.000	8190958	0	7.698	N.D. #
5) T	DICAMBA	0.000	7.722	0	6479616	N.D.	1.355
6) T	MCPD	0.000	7.805f	0	4680661	N.D.	2.261
7) T	MCPA	7.654f	0.000	530151	0	<MDL	N.D. #
8) T	DICHLORPROP	8.001	8.473f	1676398	9464800	<MDL	7.599 #
9) T	2,4-D	0.000	8.729	0	4564229	N.D.	3.341
10) T	Pentachlo...	8.514	9.254	8808711	8576753	<MDL	<MDL #
11) T	2,4,5-TP ...	9.063	0.000	21983335	0	<MDL	N.D. #
12) T	2,4,5-T	9.329f	10.076f	24988183	22564007	1.213	2.831 #
13) T	2,4-DB	9.986f	10.628f	120687	17414745	<MDL	18.951 #
14) T	DINOSEB	11.137	0.000	7763191	0	<MDL	N.D. #
15) T	Picloram	10.951	0.000	9044126	0	<MDL	N.D. #
16) T	DCPA	11.419	0.000	839057	0	<MDL	N.D. #

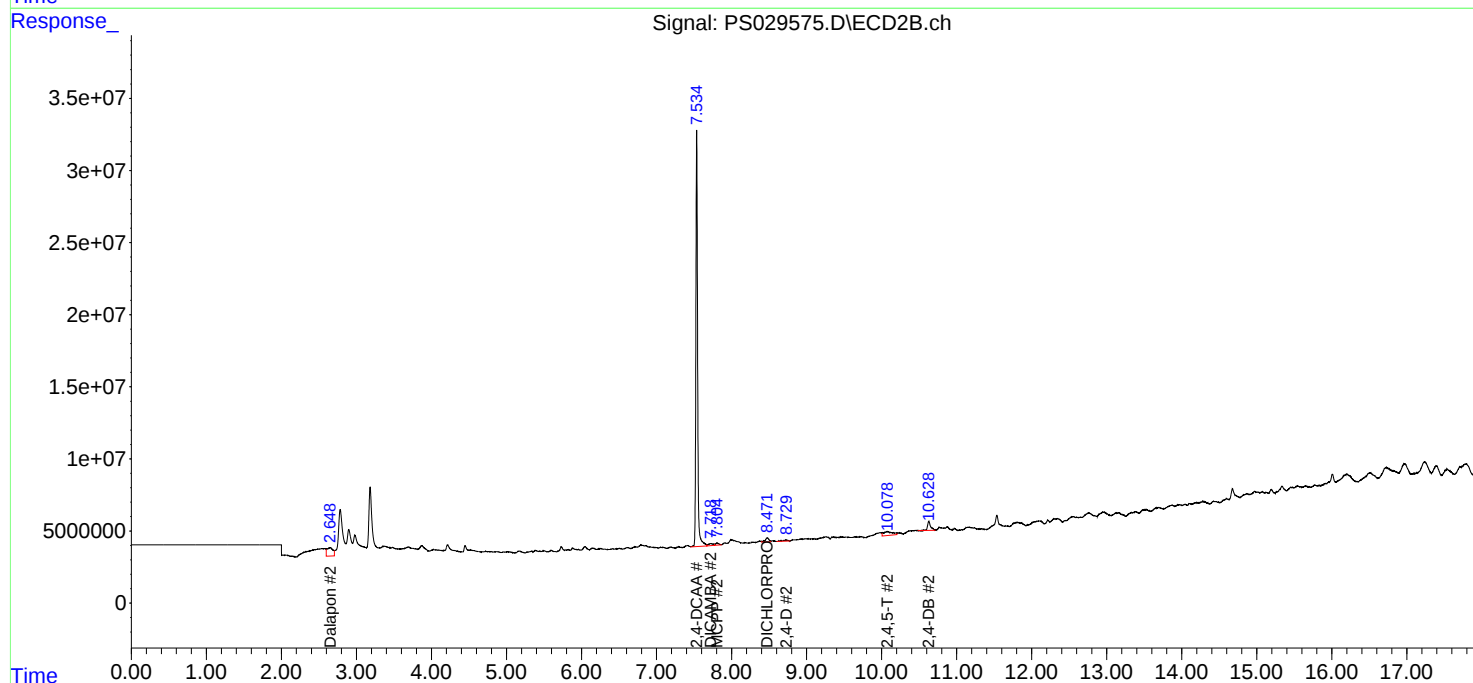
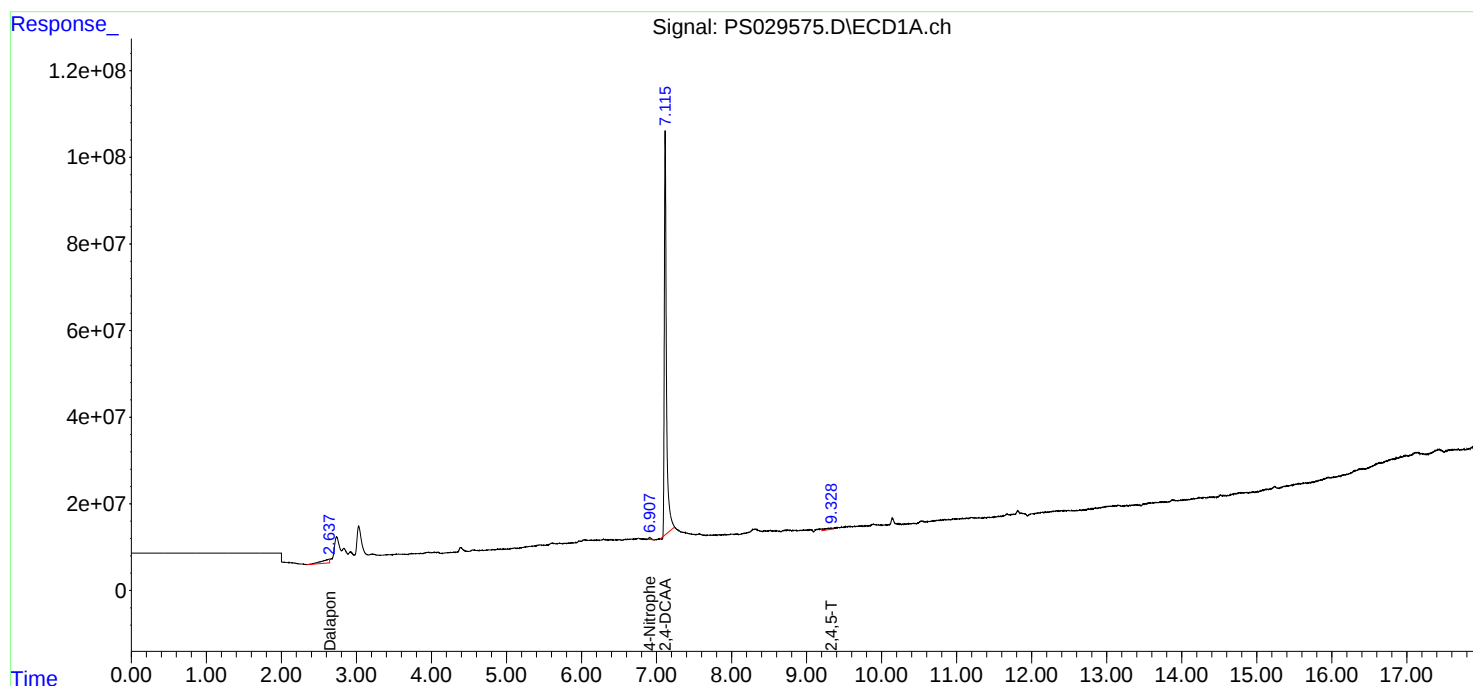
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

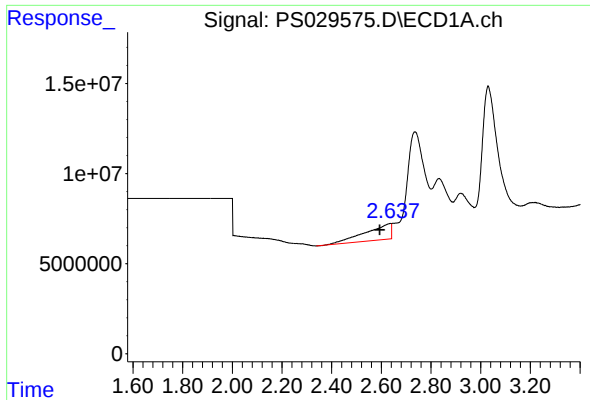
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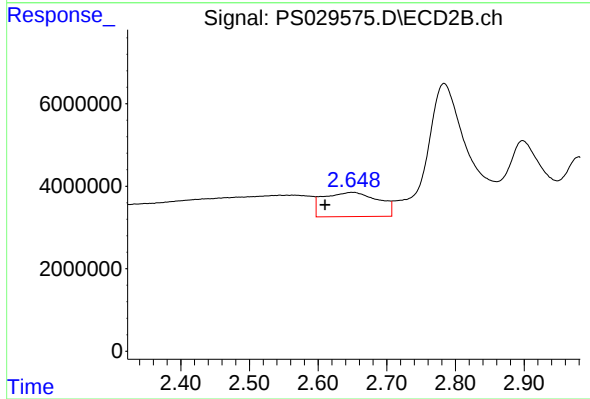




#1 Dalapon

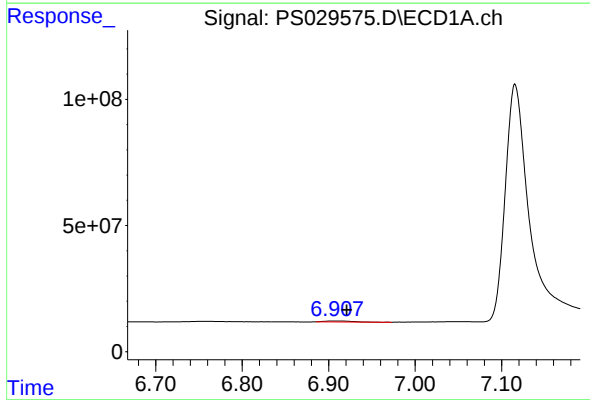
R.T.: 2.637 min
Delta R.T.: 0.044 min
Response: 62827287
Conc: 10.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



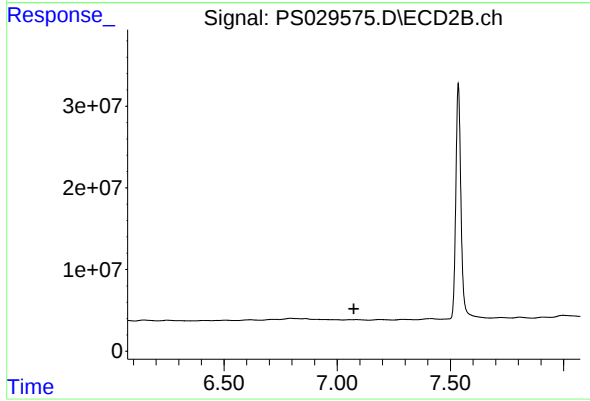
#1 Dalapon

R.T.: 2.650 min
Delta R.T.: 0.040 min
Response: 32492817
Conc: 15.66 ng/ml



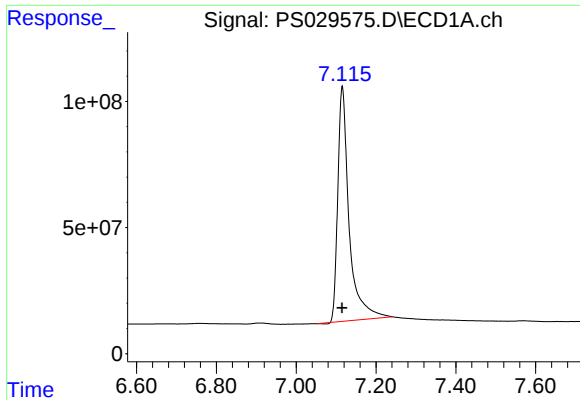
#3 4-Nitrophenol

R.T.: 6.909 min
Delta R.T.: -0.012 min
Response: 8190958
Conc: 7.70 ng/ml



#3 4-Nitrophenol

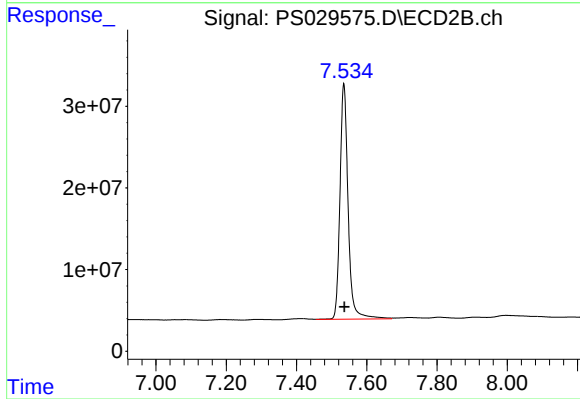
R.T.: 0.000 min
Exp R.T. : 7.073 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

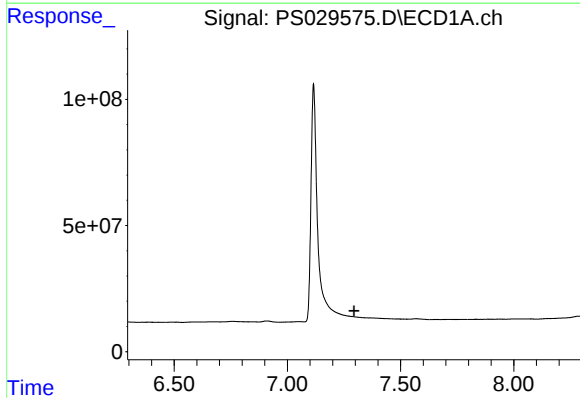
R.T.: 7.116 min
Delta R.T.: 0.000 min
Response: 1829454367
Conc: 476.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



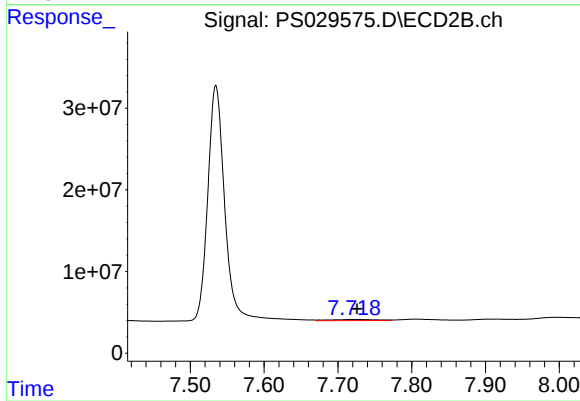
#4 2,4-DCAA

R.T.: 7.535 min
Delta R.T.: -0.002 min
Response: 465865528
Conc: 539.64 ng/ml



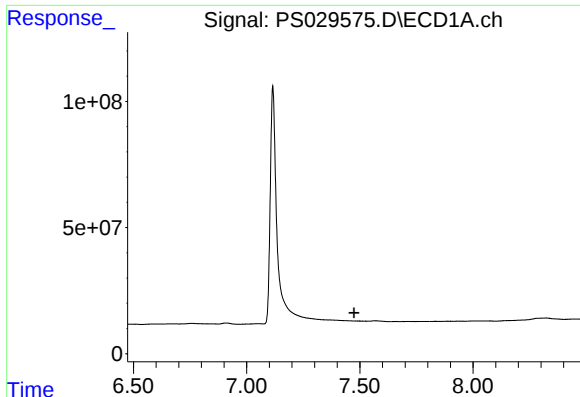
#5 DICAMBA

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



#5 DICAMBA

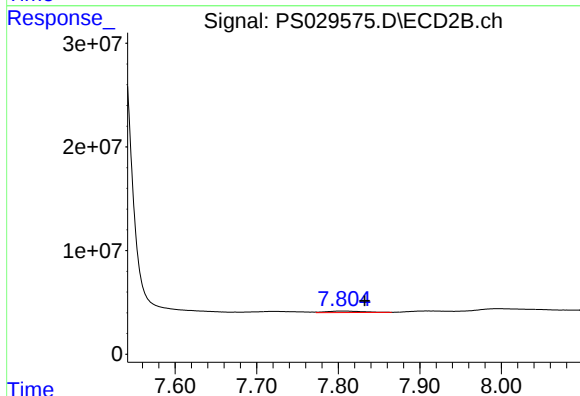
R.T.: 7.722 min
Delta R.T.: -0.004 min
Response: 6479616
Conc: 1.36 ng/ml



#6 MCPP

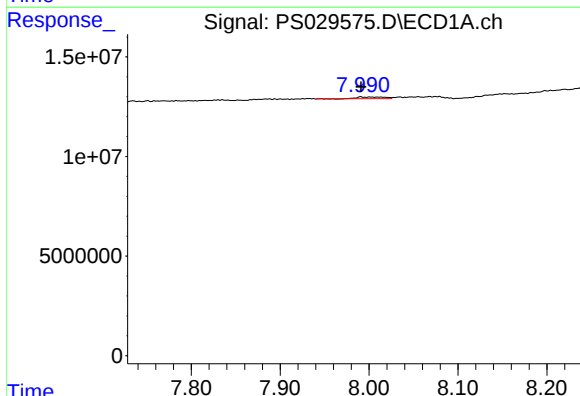
R.T.: 0.000 min
Exp R.T.: 7.474 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



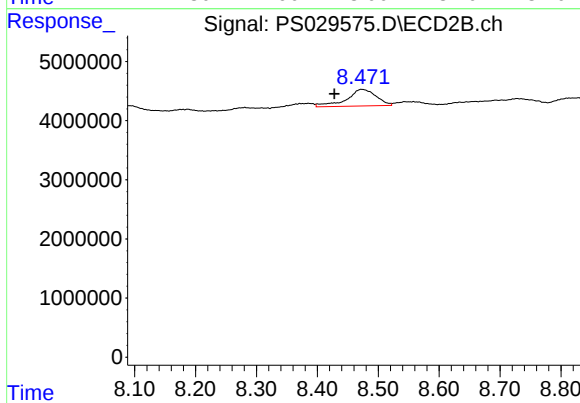
#6 MCPP

R.T.: 7.805 min
Delta R.T.: -0.027 min
Response: 4680661
Conc: 2.26 ug/ml



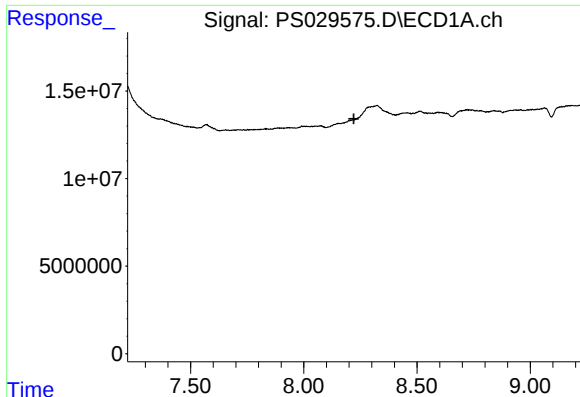
#8 DICHLORPROP

R.T.: 8.001 min
Delta R.T.: 0.010 min
Response: 1676398
Conc: N.D.



#8 DICHLORPROP

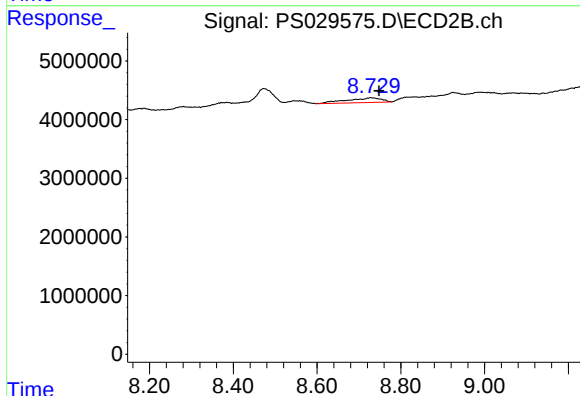
R.T.: 8.473 min
Delta R.T.: 0.045 min
Response: 9464800
Conc: 7.60 ng/ml



#9 2,4-D

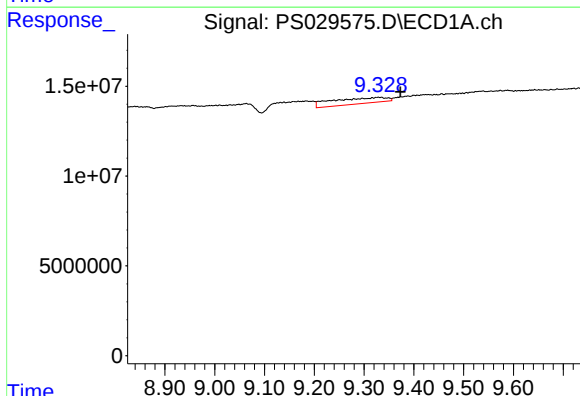
R.T.: 0.000 min
Exp R.T.: 8.222 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



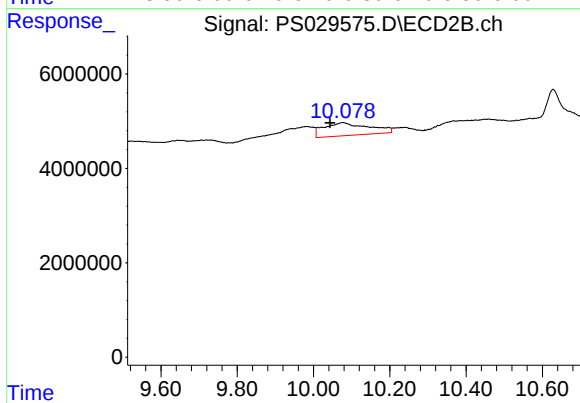
#9 2,4-D

R.T.: 8.729 min
Delta R.T.: -0.019 min
Response: 4564229
Conc: 3.34 ng/ml



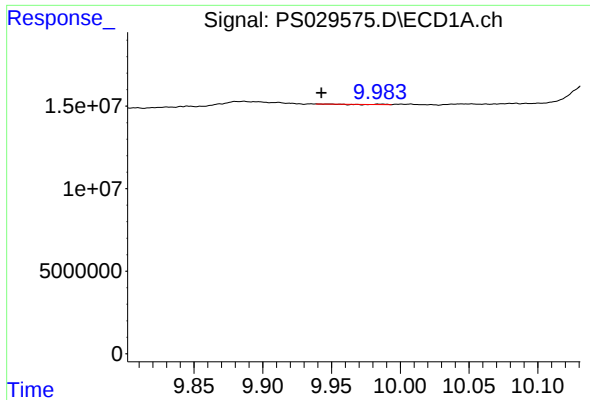
#12 2,4,5-T

R.T.: 9.329 min
Delta R.T.: -0.044 min
Response: 24988183
Conc: 1.21 ng/ml



#12 2,4,5-T

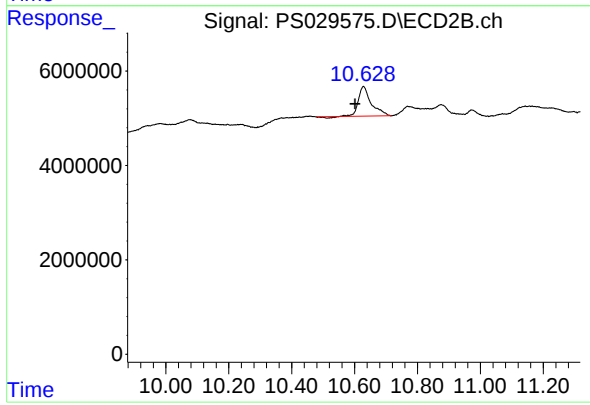
R.T.: 10.076 min
Delta R.T.: 0.033 min
Response: 22564007
Conc: 2.83 ng/ml



#13 2,4-DB

R.T.: 9.986 min
Delta R.T.: 0.043 min
Response: 120687
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#13 2,4-DB

R.T.: 10.628 min
Delta R.T.: 0.026 min
Response: 17414745
Conc: 18.95 ng/ml