

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092225\
 Data File : PS031805.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2025 02:18
 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: Sep 23 02:42:32 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 09 13:56:38 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	7.284	7.743	1860.3E6	516.9E6	516.525	568.690
Target Compounds							
1) T	Dalapon	0.000	2.649f	0	32564166	N.D.	11.557
2) T	3,5-DICHL...	6.446	0.000	7754735	0	1.454	N.D. #
3) T	4-Nitroph...	7.069	7.253f	12647336	8684739	11.464	6.877 #
6) T	MCP	7.612f	8.000f	3856772	8460940	<MDL	4.492 #
7) T	MCPA	0.000	8.243f	0	38057039	N.D.	13.586
8) T	DICHLORPROP	8.172	0.000	10573516	0	2.969	N.D. #
9) T	2,4-D	0.000	8.969f	0	13473632	N.D.	8.190
10) T	Pentachlo...	8.707	9.507	2203871	8282345	<MDL	<MDL #
11) T	2,4,5-TP ...	9.285	9.899	6948514	11984779	<MDL	<MDL #
12) T	2,4,5-T	9.602	10.368f	26368324	23018318	1.441	1.711
13) T	2,4-DB	10.138	10.894	1194067	1002834	<MDL	<MDL #
14) T	DINOSEB	11.354	0.000	3195405	0	<MDL	N.D. #
15) T	Picloram	11.164	0.000	4331969	0	<MDL	N.D. #

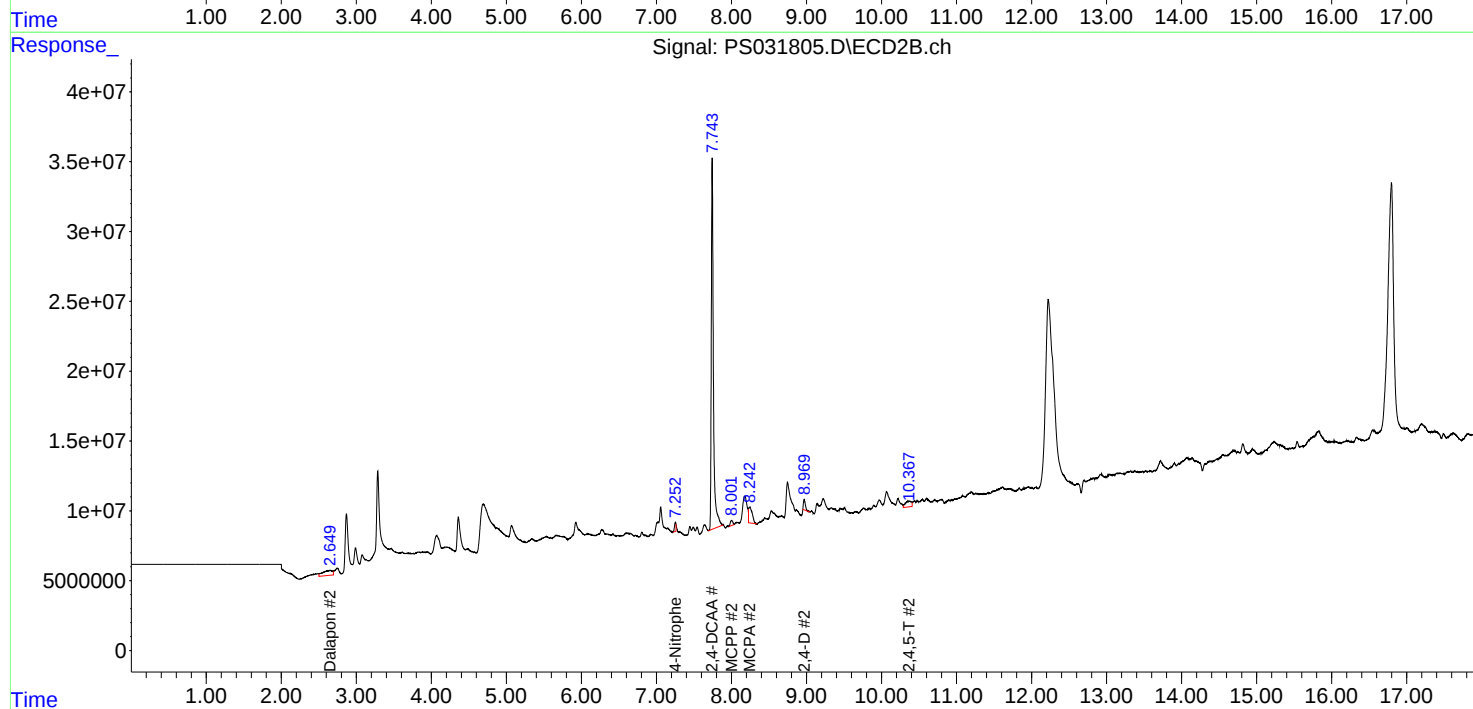
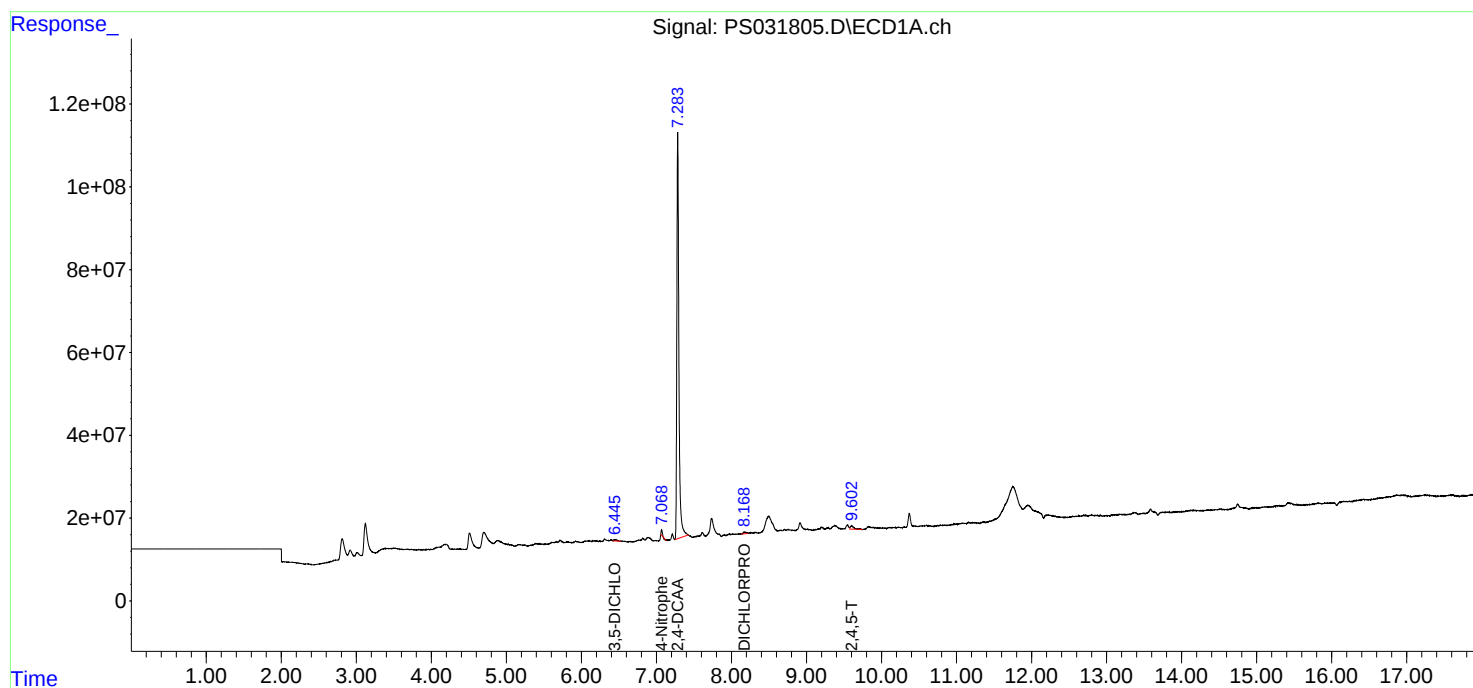
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

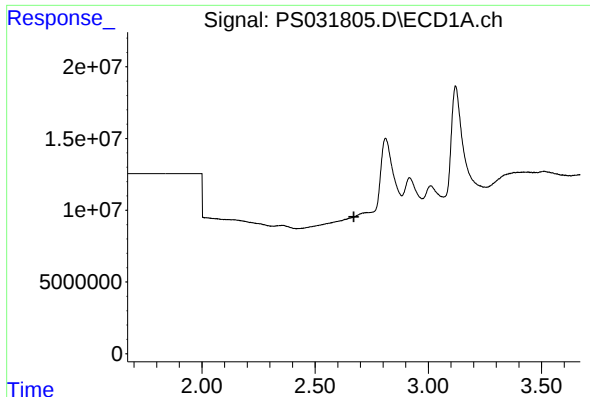
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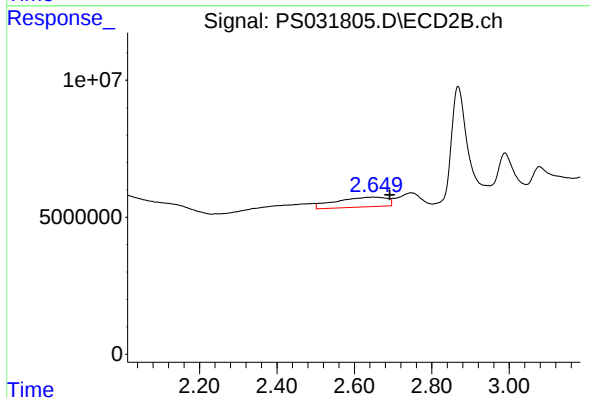




#1 Dalapon

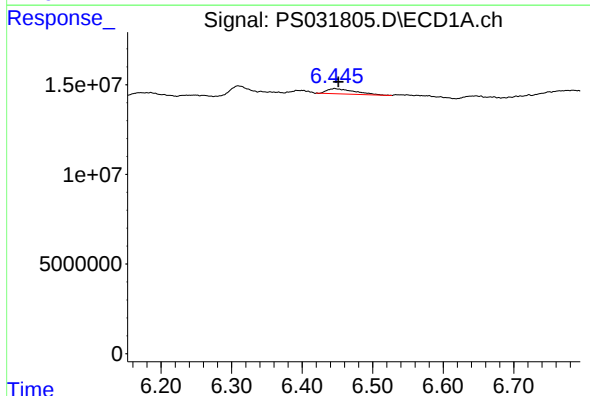
R.T.: 0.000 min
Exp R.T.: 2.671 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



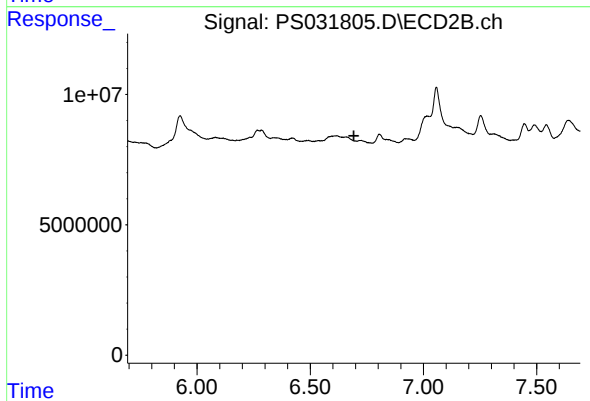
#1 Dalapon

R.T.: 2.649 min
Delta R.T.: -0.042 min
Response: 32564166
Conc: 11.56 ng/ml



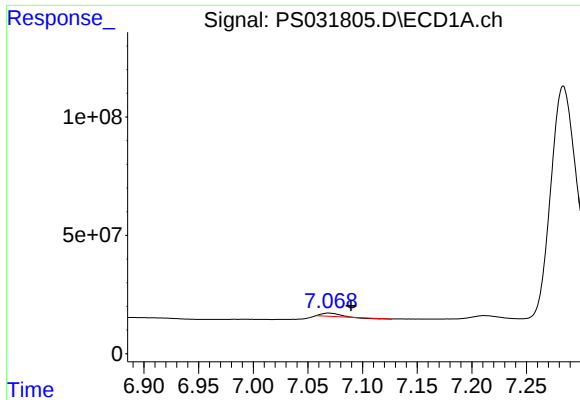
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.446 min
Delta R.T.: -0.006 min
Response: 7754735
Conc: 1.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

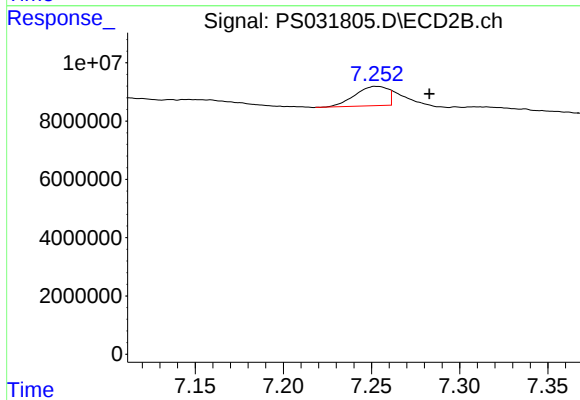
R.T.: 0.000 min
Exp R.T.: 6.693 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

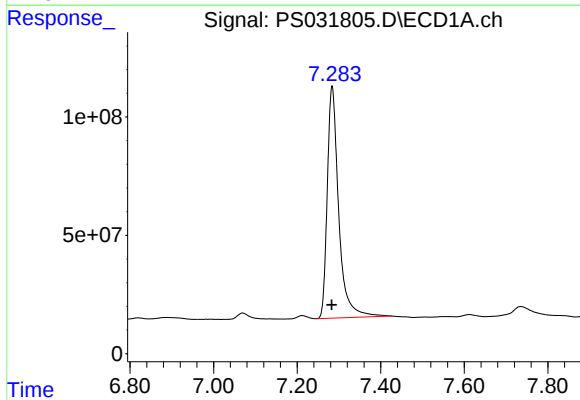
R.T.: 7.069 min
Delta R.T.: -0.021 min
Response: 12647336
Conc: 11.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



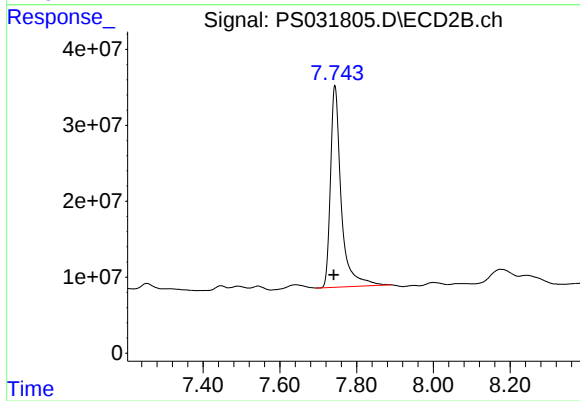
#3 4-Nitrophenol

R.T.: 7.253 min
Delta R.T.: -0.030 min
Response: 8684739
Conc: 6.88 ng/ml



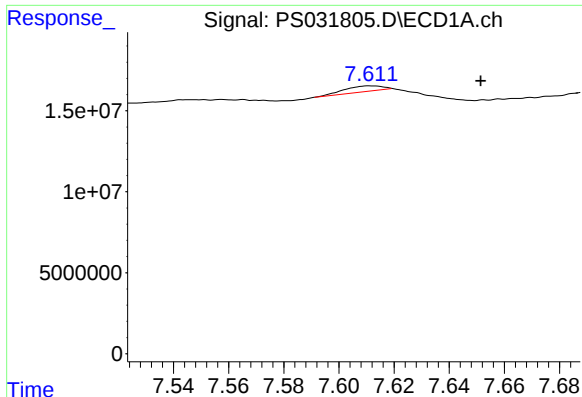
#4 2,4-DCAA

R.T.: 7.284 min
Delta R.T.: 0.000 min
Response: 1860280599
Conc: 516.53 ng/ml



#4 2,4-DCAA

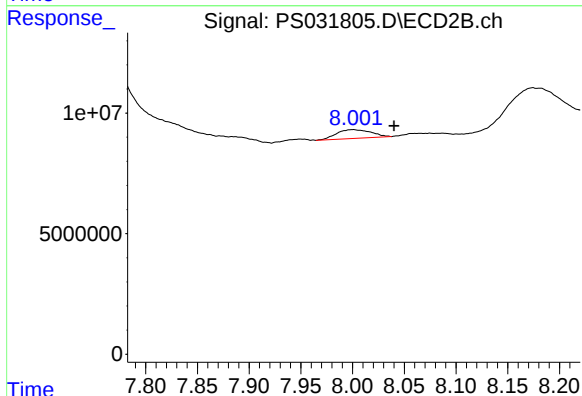
R.T.: 7.743 min
Delta R.T.: 0.003 min
Response: 516881810
Conc: 568.69 ng/ml



#6 MCPP

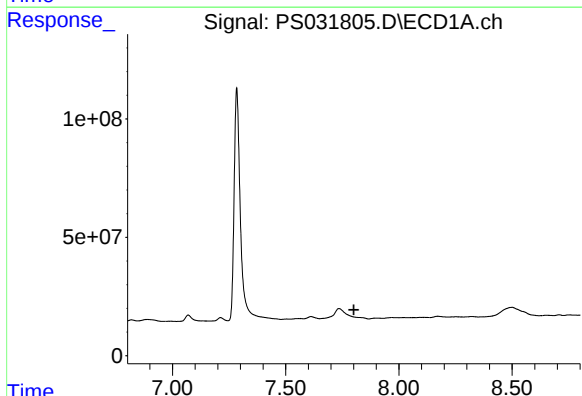
R.T.: 7.612 min
Delta R.T.: -0.040 min
Response: 3856772
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



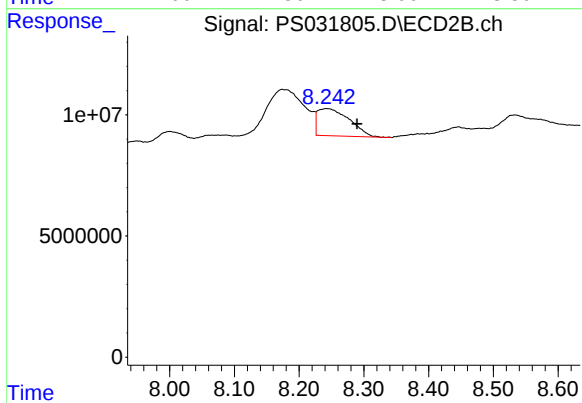
#6 MCPP

R.T.: 8.000 min
Delta R.T.: -0.040 min
Response: 8460940
Conc: 4.49 ug/ml



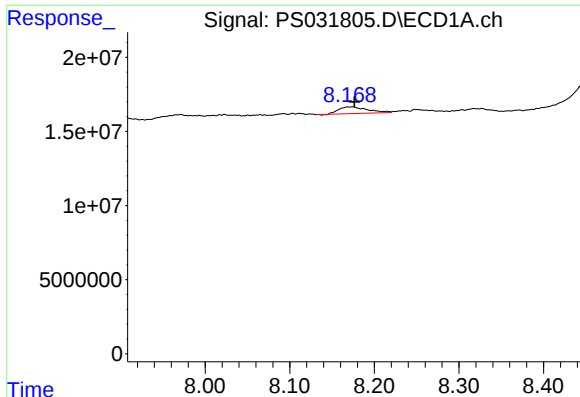
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.802 min
Response: 0
Conc: N.D.



#7 MCPA

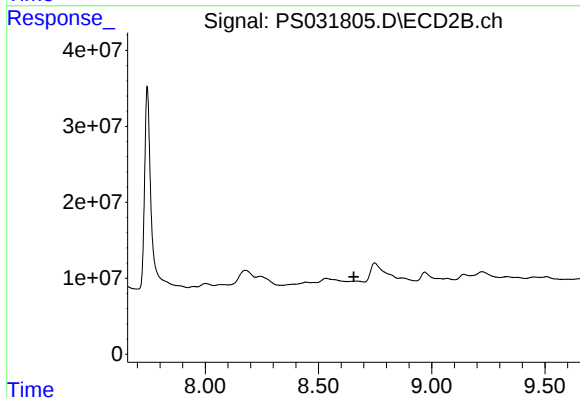
R.T.: 8.243 min
Delta R.T.: -0.047 min
Response: 38057039
Conc: 13.59 ug/ml



#8 DICHLORPROP

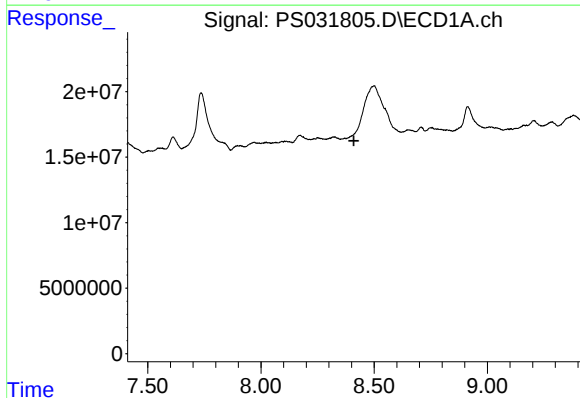
R.T.: 8.172 min
Delta R.T.: -0.005 min
Response: 10573516
Conc: 2.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



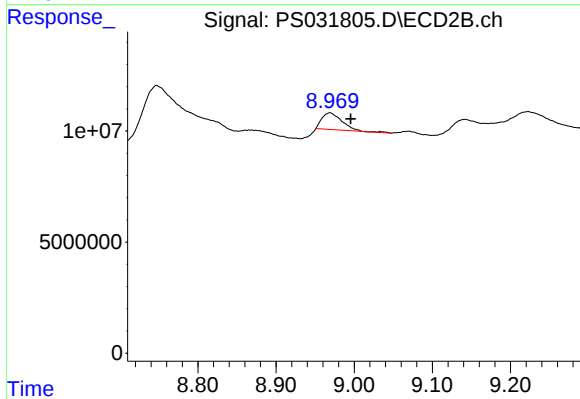
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.657 min
Response: 0
Conc: N.D.



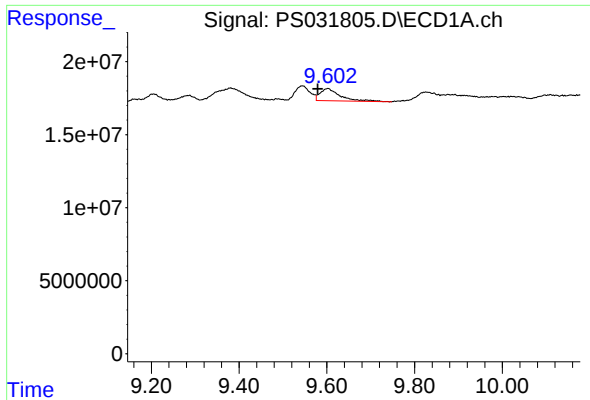
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.411 min
Response: 0
Conc: N.D.



#9 2,4-D

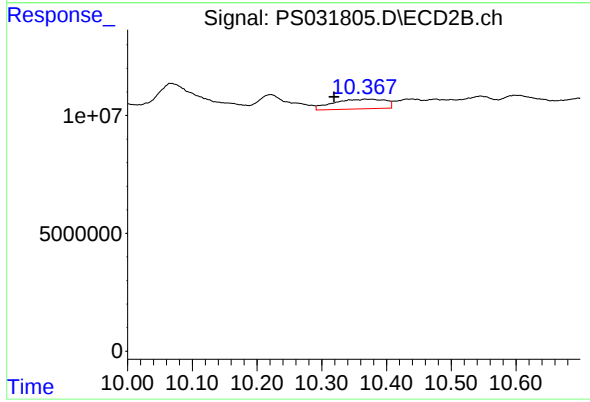
R.T.: 8.969 min
Delta R.T.: -0.027 min
Response: 13473632
Conc: 8.19 ng/ml



#12 2,4,5-T

R.T.: 9.602 min
Delta R.T.: 0.023 min
Response: 26368324
Conc: 1.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



#12 2,4,5-T

R.T.: 10.368 min
Delta R.T.: 0.049 min
Response: 23018318
Conc: 1.71 ng/ml