

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080725\
 Data File : PS031391.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2025 17:40
 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: Aug 08 04:25:45 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080725.M
 Quant Title : 8080.M
 QLast Update : Fri Aug 08 03:17:54 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	7.293	7.746	1333.5E6	397.5E6	420.124	470.216
Target Compounds							
1) T	Dalapon	0.000	2.658f	0	9871755	N.D.	3.710
2) T	3,5-DICHL...	6.463	0.000	1687291	0	<MDL	N.D. #
3) T	4-Nitroph...	7.081	7.249f	3936123	-472518	3.815	N.D. #
5) T	DICAMBA	0.000	7.978f	0	6826582	N.D.	1.201
6) T	MCPD	7.619f	0.000	1285007	0	<MDL	N.D. #
7) T	MCPA	7.790	8.261f	243208	91952169	<MDL	32.776 #
8) T	DICHLORPROP	8.187	0.000	1121378	0	<MDL	N.D. #
9) T	2,4-D	0.000	9.034f	0	9930366	N.D.	6.958
10) T	Pentachlo...	8.722	9.521	4289746	4608059	<MDL	<MDL #
11) T	2,4,5-TP ...	9.300	0.000	10525263	0	<MDL	N.D. #
12) T	2,4,5-T	9.599	10.335	1180330	145.8E6	<MDL	12.318 #
13) T	2,4-DB	10.183	0.000	49759385	0	25.893	N.D. #
14) T	DINOSEB	11.356	11.296	1783008	5439260	<MDL	<MDL #
15) T	Picloram	11.148f	12.410	4420564	17966873	<MDL	1.025 #
16) T	DCPA	11.677	12.291f	5018325	843419	<MDL	<MDL #

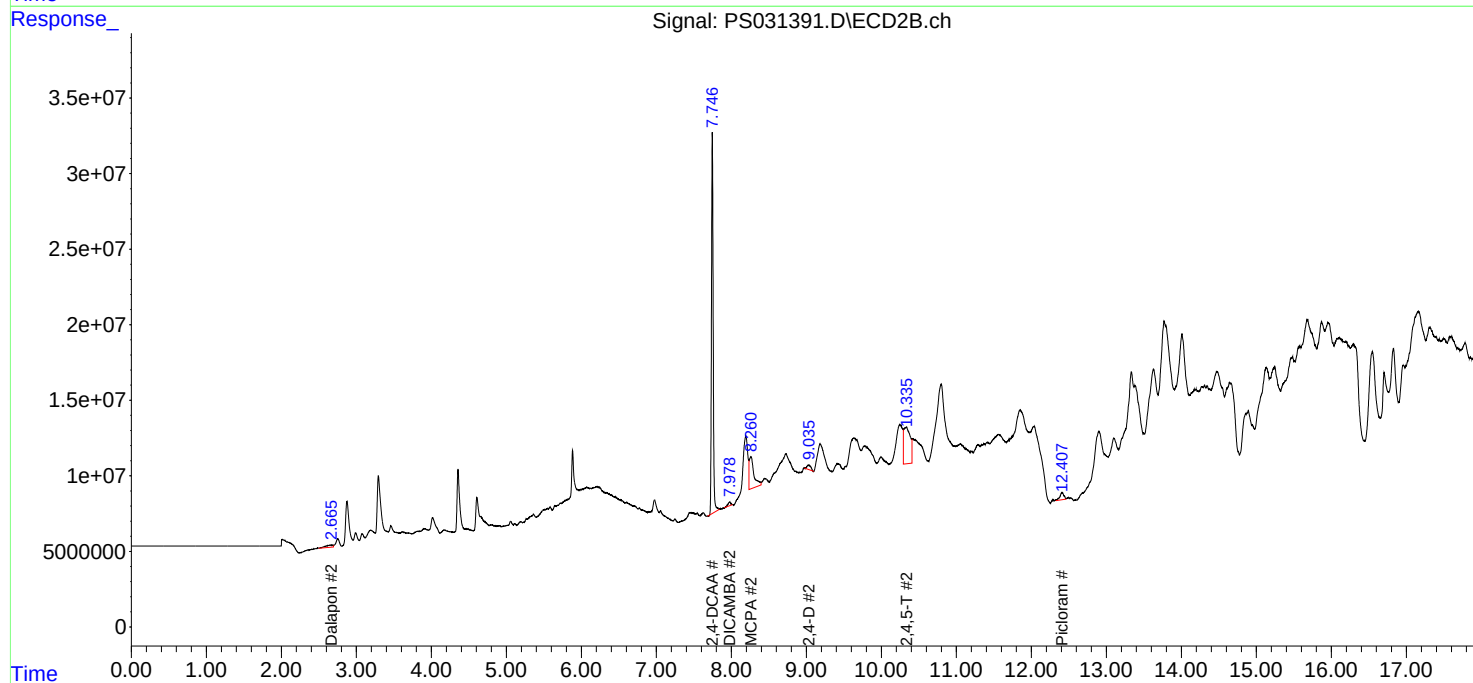
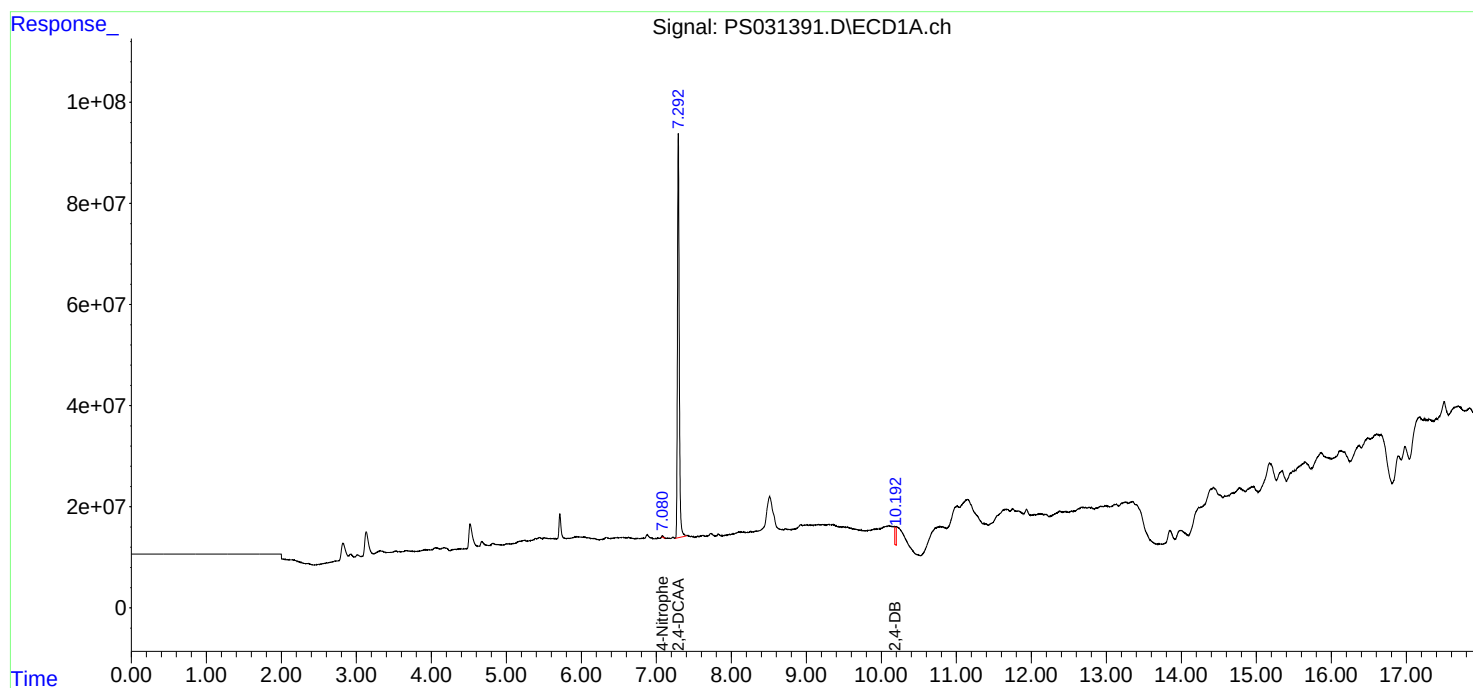
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

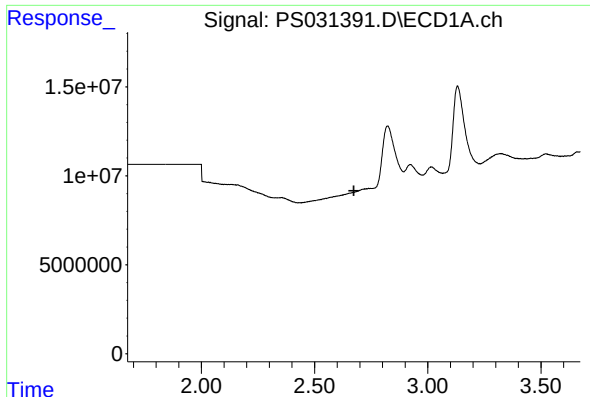
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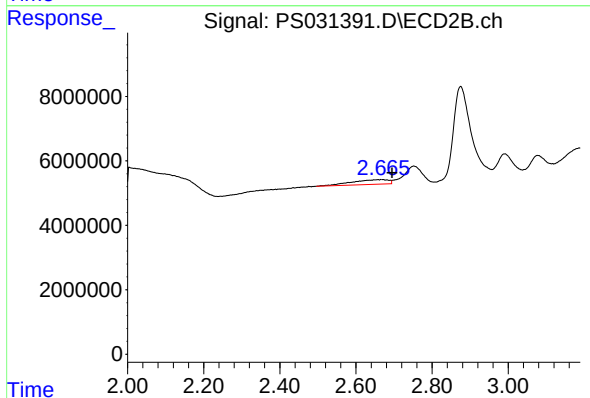




#1 Dalapon

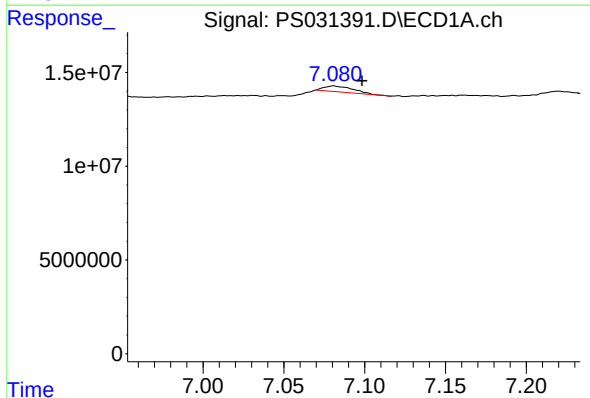
R.T.: 0.000 min
Exp R.T.: 2.674 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



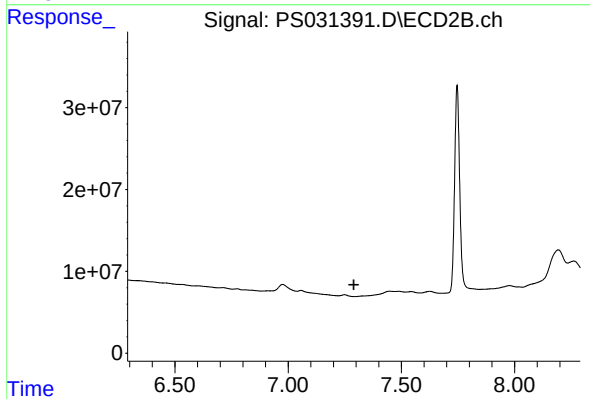
#1 Dalapon

R.T.: 2.658 min
Delta R.T.: -0.037 min
Response: 9871755
Conc: 3.71 ng/ml



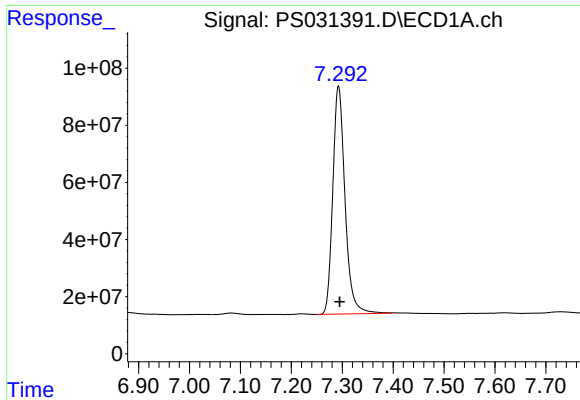
#3 4-Nitrophenol

R.T.: 7.081 min
Delta R.T.: -0.017 min
Response: 3936123
Conc: 3.82 ng/ml



#3 4-Nitrophenol

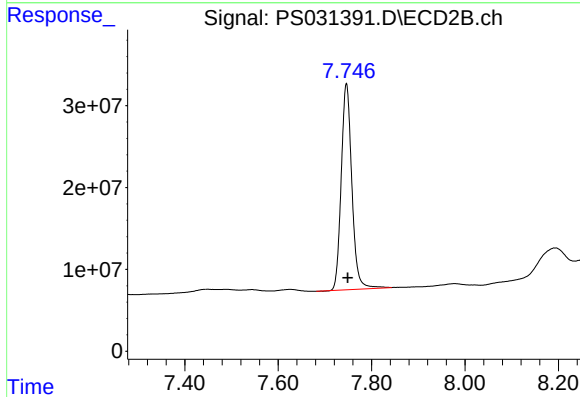
R.T.: 7.249 min
Delta R.T.: -0.042 min
Response: -472518
Conc: N.D.



#4 2,4-DCAA

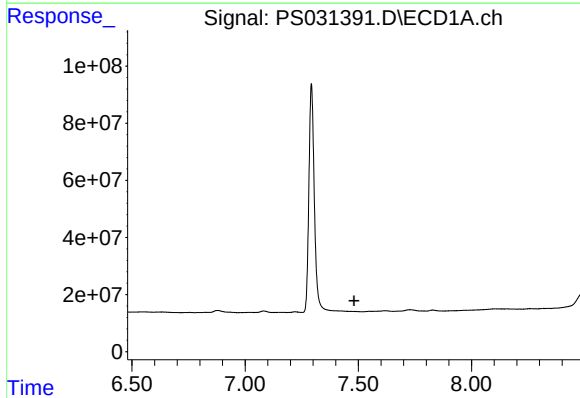
R.T.: 7.293 min
Delta R.T.: -0.002 min
Response: 1333468850
Conc: 420.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



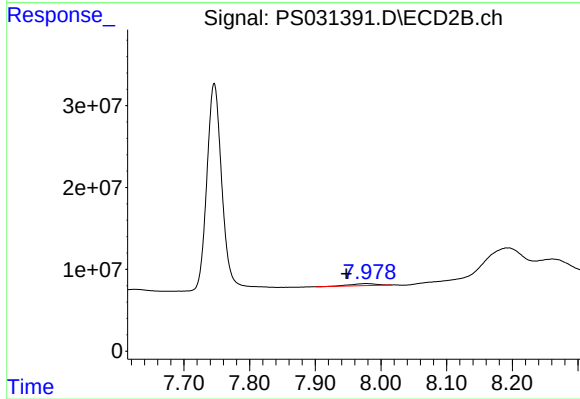
#4 2,4-DCAA

R.T.: 7.746 min
Delta R.T.: -0.003 min
Response: 397492399
Conc: 470.22 ng/ml



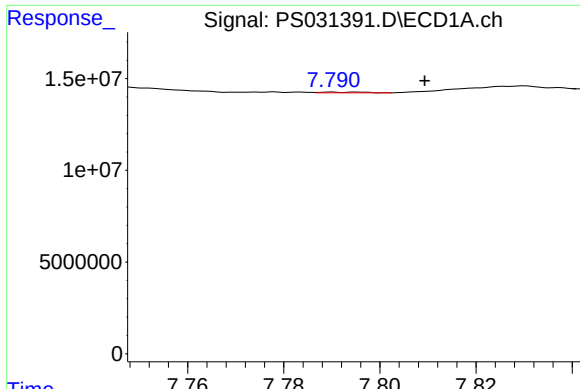
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.481 min
Response: 0
Conc: N.D.



#5 DICAMBA

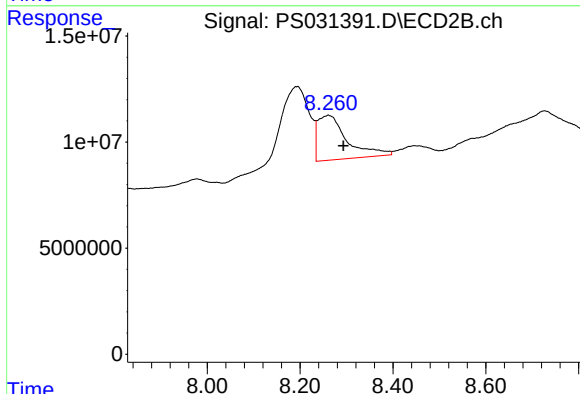
R.T.: 7.978 min
Delta R.T.: 0.030 min
Response: 6826582
Conc: 1.20 ng/ml



#7 MCPA

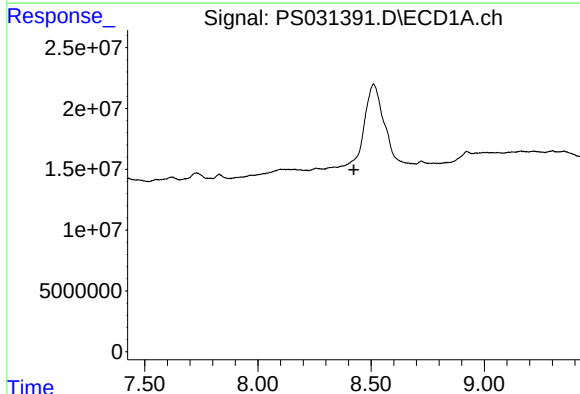
R.T.: 7.790 min
Delta R.T.: -0.019 min
Response: 243208
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



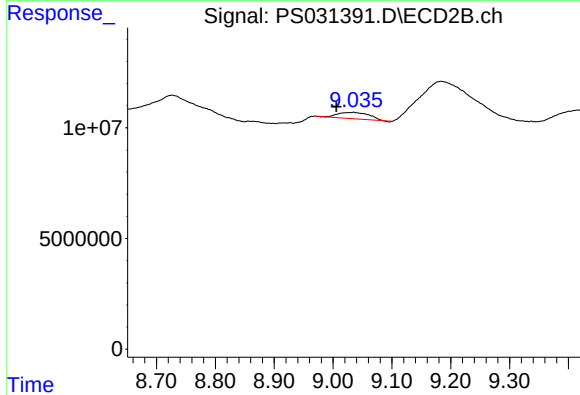
#7 MCPA

R.T.: 8.261 min
Delta R.T.: -0.032 min
Response: 91952169
Conc: 32.78 ug/ml



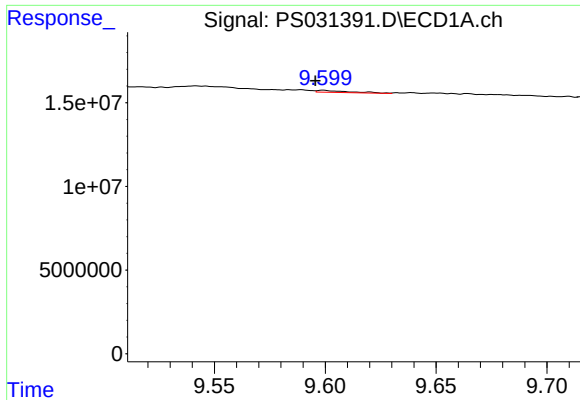
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.424 min
Response: 0
Conc: N.D.



#9 2,4-D

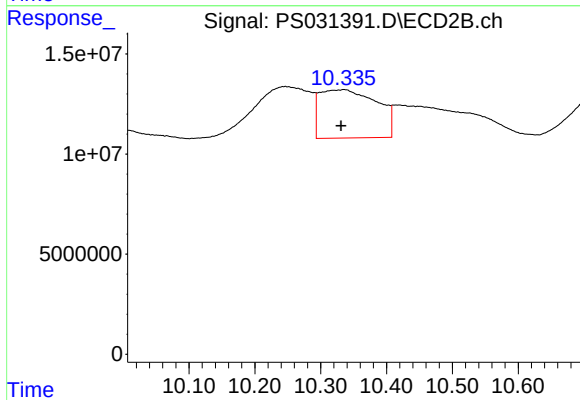
R.T.: 9.034 min
Delta R.T.: 0.029 min
Response: 9930366
Conc: 6.96 ng/ml



#12 2,4,5-T

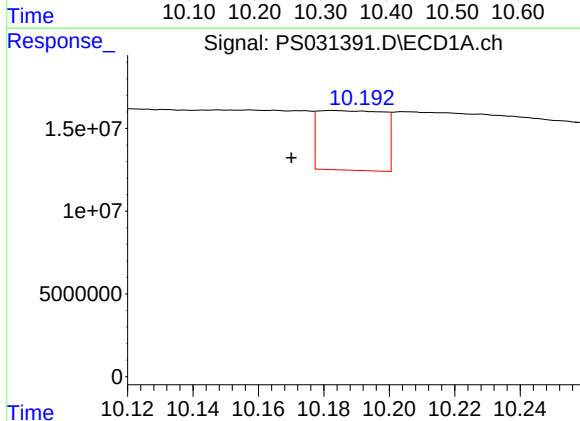
R.T.: 9.599 min
Delta R.T.: 0.004 min
Response: 1180330
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



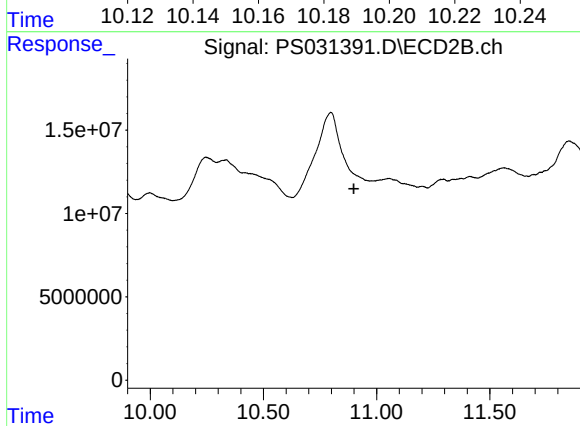
#12 2,4,5-T

R.T.: 10.335 min
Delta R.T.: 0.004 min
Response: 145839740
Conc: 12.32 ng/ml



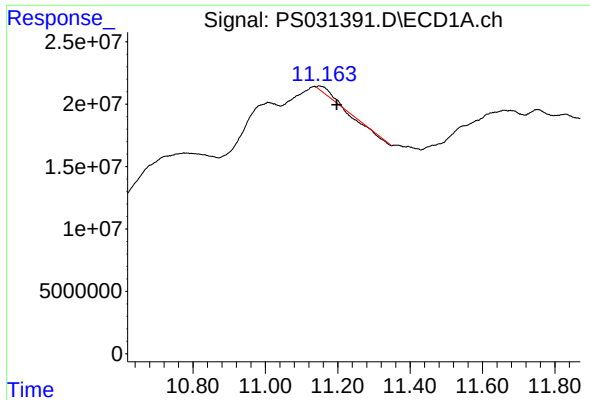
#13 2,4-DB

R.T.: 10.183 min
Delta R.T.: 0.012 min
Response: 49759385
Conc: 25.89 ng/ml



#13 2,4-DB

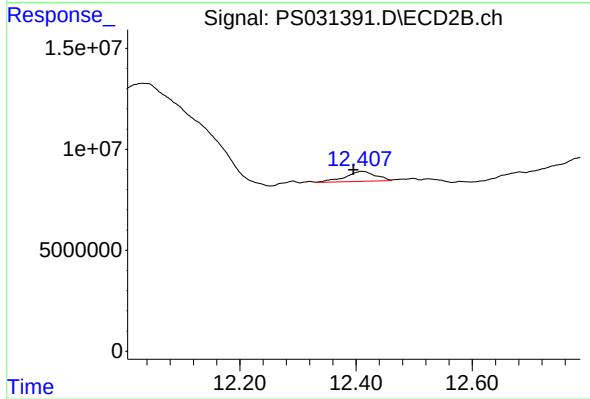
R.T.: 0.000 min
Exp R.T.: 10.899 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 11.148 min
Delta R.T.: -0.049 min
Response: 4420564
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#15 Picloram

R.T.: 12.410 min
Delta R.T.: 0.015 min
Response: 17966873
Conc: 1.02 ng/ml