

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071825\
 Data File : PS031143.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2025 20:34
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 23:22:19 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071125.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 14 05:51:06 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	7.324	7.766	1870.4E6	524.6E6	472.918	506.315
Target Compounds							
1) T	Dalapon	0.000	2.750f	0	19555871	N.D.	6.879
2) T	3,5-DICHL...	6.480	0.000	6820369	0	1.302	N.D. #
3) T	4-Nitroph...	7.113	0.000	15876351	0	11.760	N.D. #
5) T	DICAMBA	7.511	7.984	3601391	6896934	<MDL	1.065 #
7) T	MCPA	7.861	8.278f	375028	43464206	<MDL	13.559 #
8) T	DICHLORPROP	8.236	8.674	1421480	3613882	<MDL	2.379 #
9) T	2,4-D	8.418f	8.987f	1595890	1933010	<MDL	1.137 #
10) T	Pentachlo...	8.762	9.546	8878162	8091682	<MDL	<MDL #
11) T	2,4,5-TP ...	9.342	9.931	6062124	7811369	<MDL	<MDL #
12) T	2,4,5-T	9.640	10.366	5981869	7114663	<MDL	<MDL #
13) T	2,4-DB	10.219	10.967f	1095499	13645946	<MDL	11.533 #
14) T	DINOSEB	11.425	11.310	3813132	2385156	<MDL	<MDL #
15) T	Picloram	11.246	12.436	22330277	19740875	1.532	<MDL #
16) T	DCPA	11.723	12.357	8730306	2427468	<MDL	<MDL #

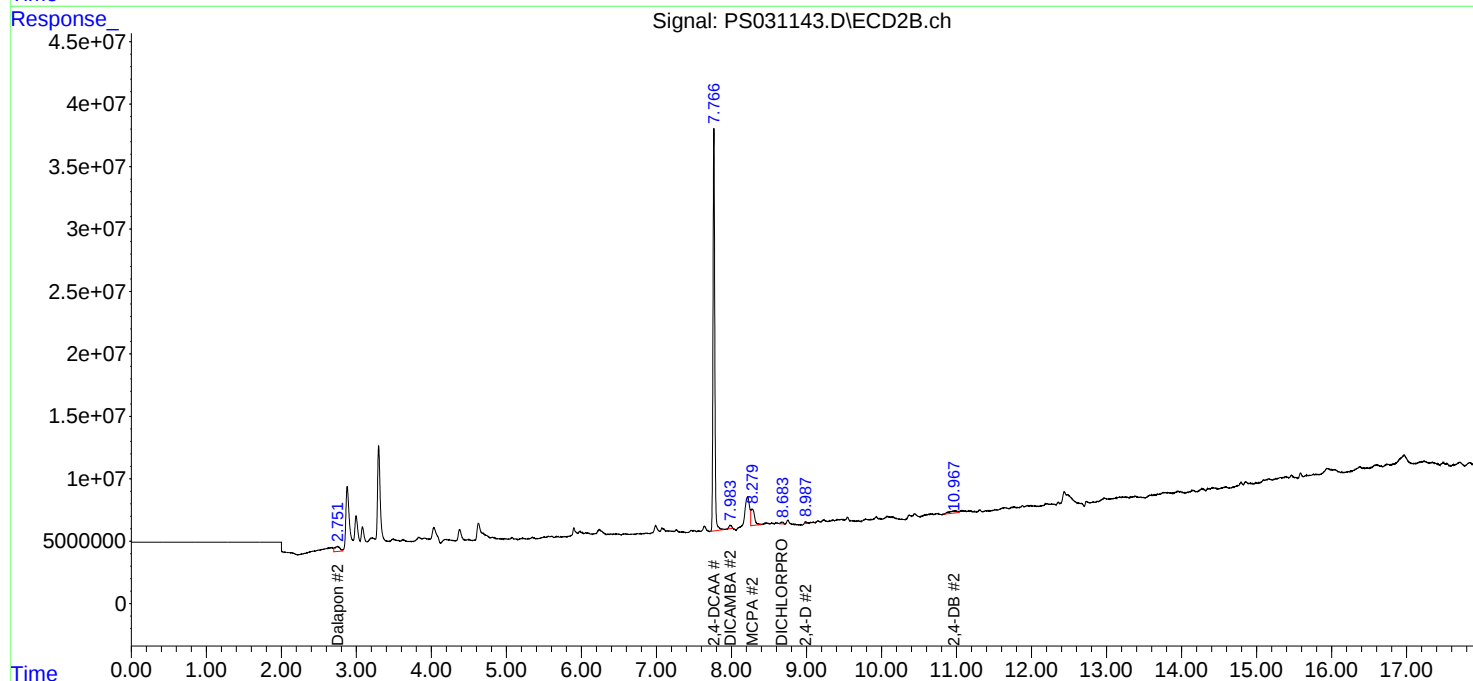
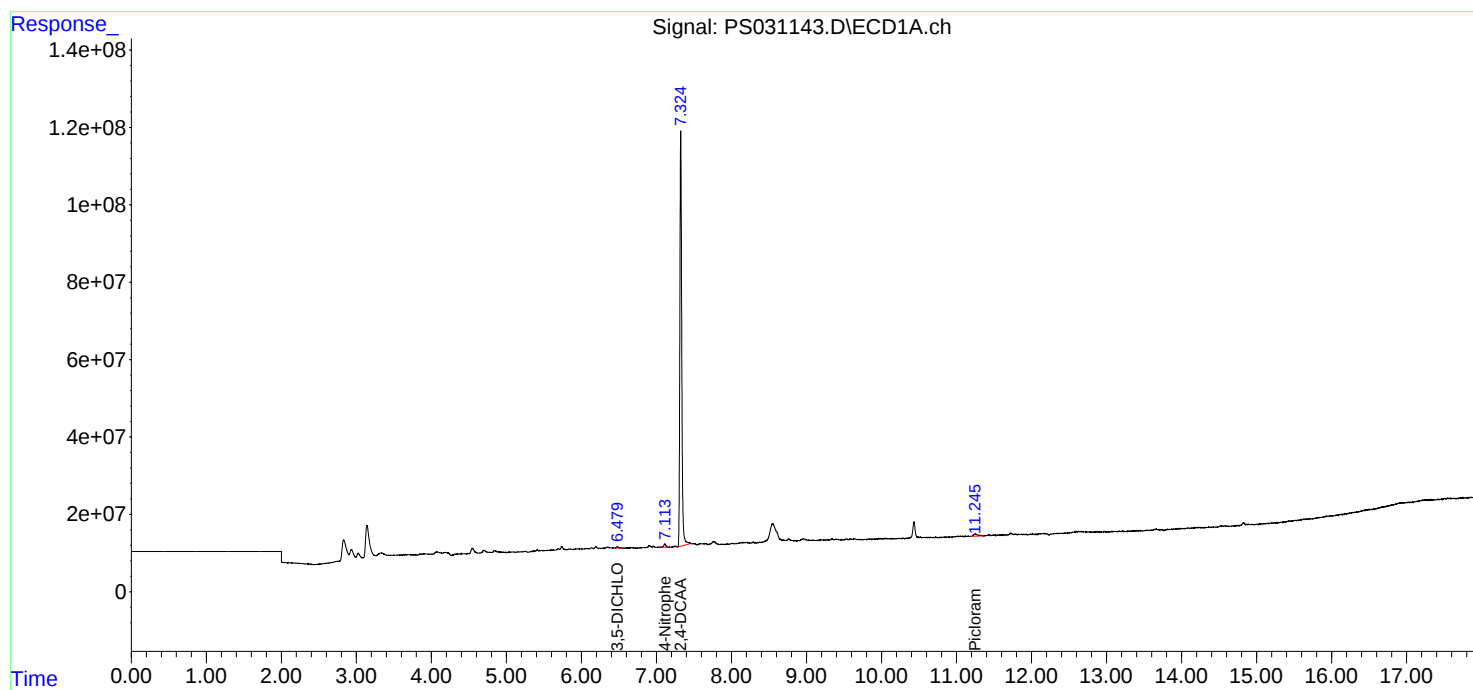
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

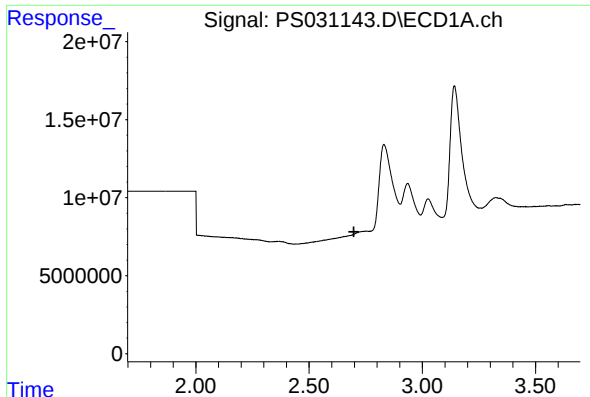
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Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 23:22:19 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071125.M
Quant Title : 8080.M
QLast Update : Mon Jul 14 05:51:06 2025
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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

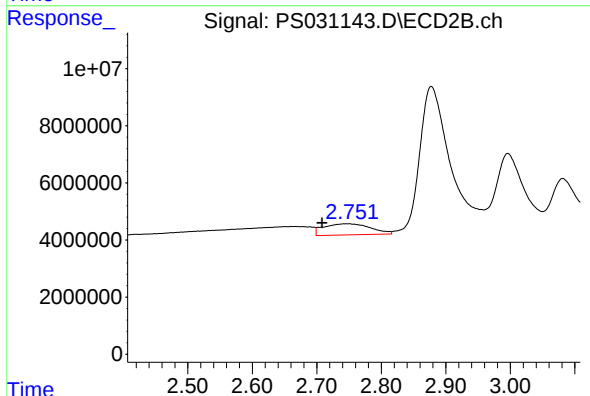




#1 Dalapon

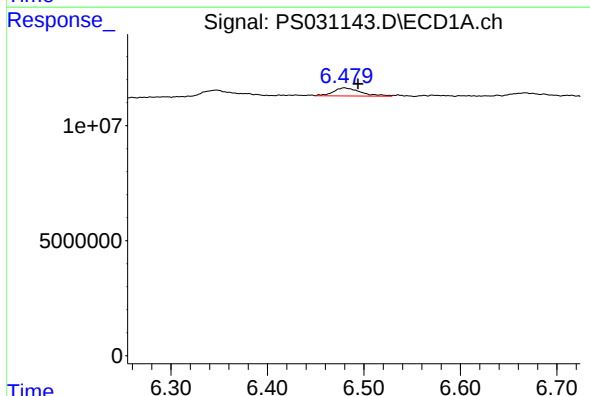
R.T.: 0.000 min
Exp R.T.: 2.698 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



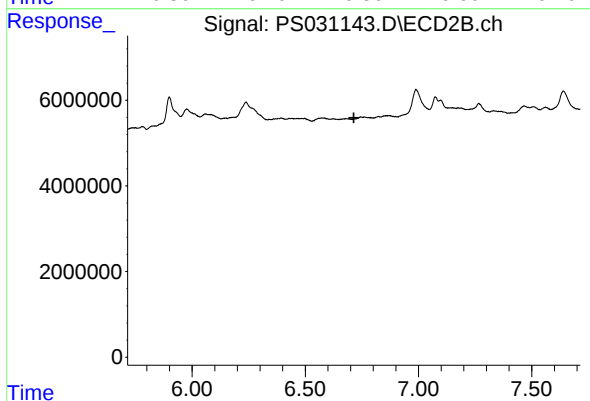
#1 Dalapon

R.T.: 2.750 min
Delta R.T.: 0.042 min
Response: 19555871
Conc: 6.88 ng/ml



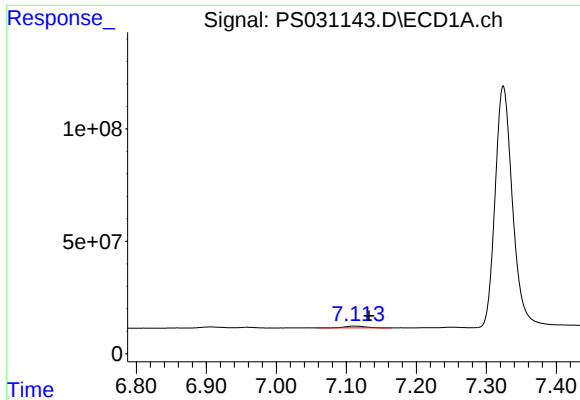
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.480 min
Delta R.T.: -0.014 min
Response: 6820369
Conc: 1.30 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

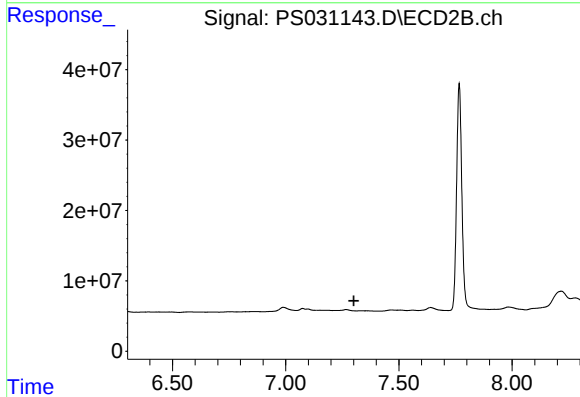
R.T.: 0.000 min
Exp R.T.: 6.715 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

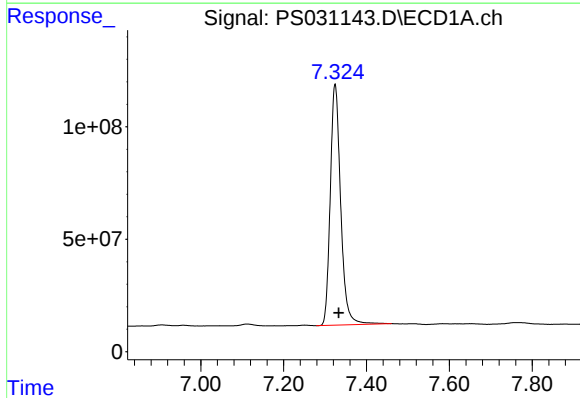
R.T.: 7.113 min
Delta R.T.: -0.019 min
Response: 15876351
Conc: 11.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



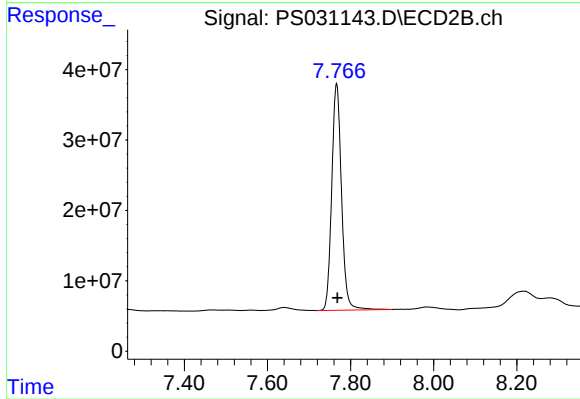
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.301 min
Response: 0
Conc: N.D.



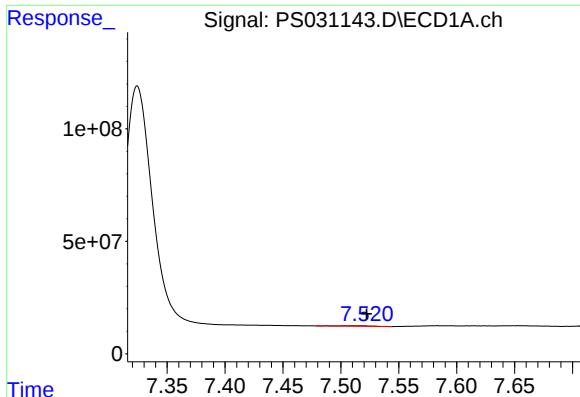
#4 2,4-DCAA

R.T.: 7.324 min
Delta R.T.: -0.009 min
Response: 1870428042
Conc: 472.92 ng/ml



#4 2,4-DCAA

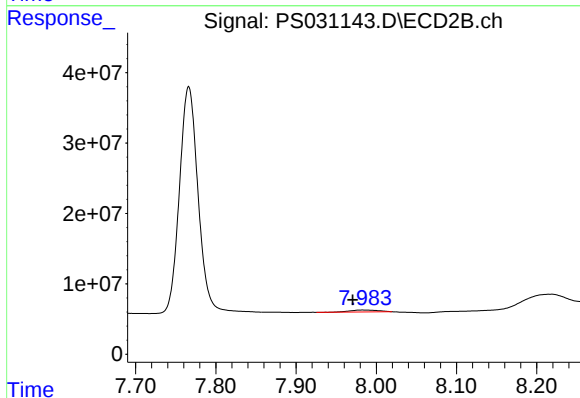
R.T.: 7.766 min
Delta R.T.: -0.002 min
Response: 524558490
Conc: 506.31 ng/ml



#5 DICAMBA

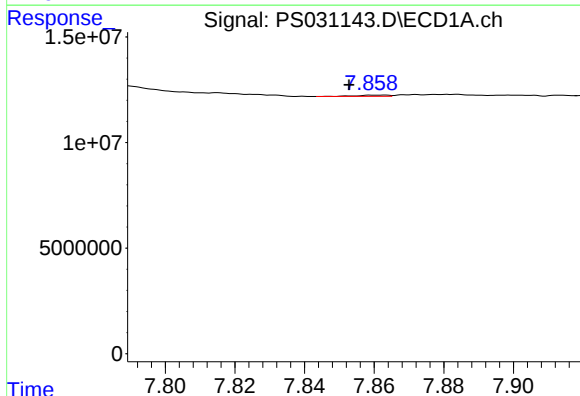
R.T.: 7.511 min
Delta R.T.: -0.011 min
Response: 3601391
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



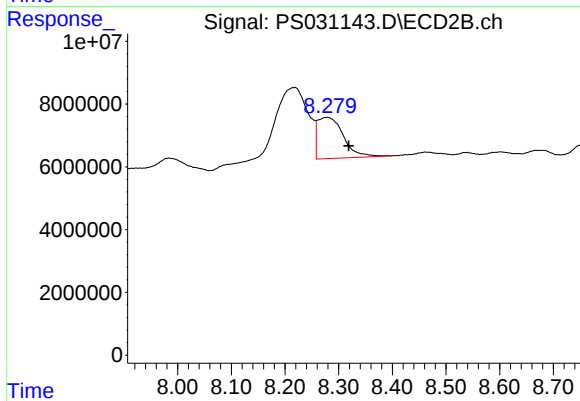
#5 DICAMBA

R.T.: 7.984 min
Delta R.T.: 0.013 min
Response: 6896934
Conc: 1.06 ng/ml



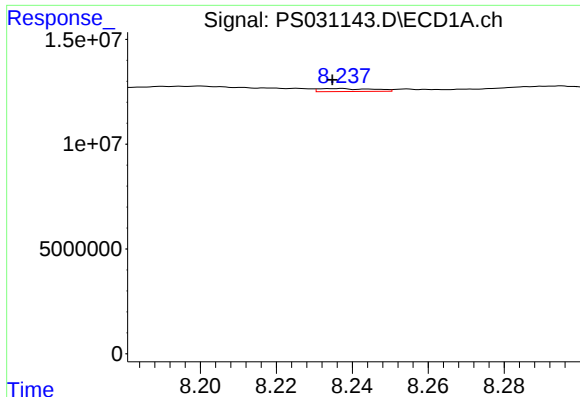
#7 MCPA

R.T.: 7.861 min
Delta R.T.: 0.008 min
Response: 375028
Conc: N.D.



#7 MCPA

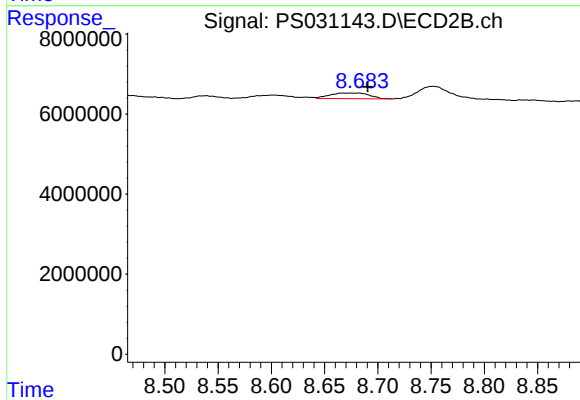
R.T.: 8.278 min
Delta R.T.: -0.041 min
Response: 43464206
Conc: 13.56 ug/ml



#8 DICHLORPROP

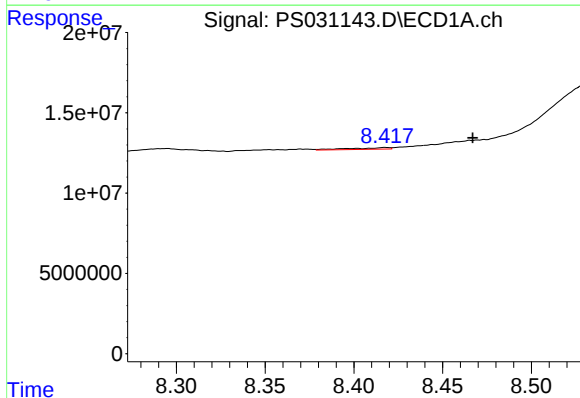
R.T.: 8.236 min
Delta R.T.: 0.002 min
Response: 1421480
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



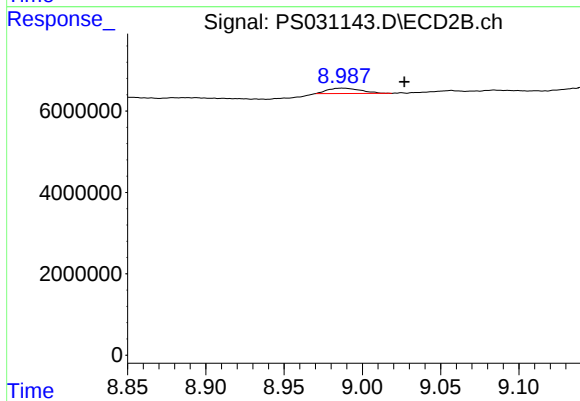
#8 DICHLORPROP

R.T.: 8.674 min
Delta R.T.: -0.016 min
Response: 3613882
Conc: 2.38 ng/ml



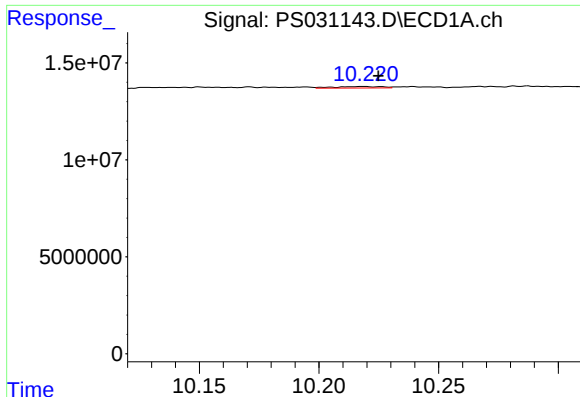
#9 2,4-D

R.T.: 8.418 min
Delta R.T.: -0.049 min
Response: 1595890
Conc: N.D.



#9 2,4-D

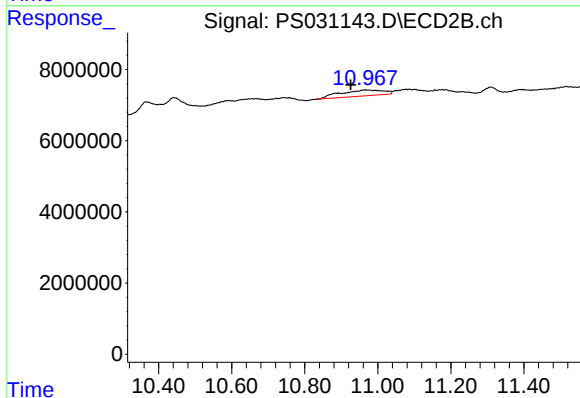
R.T.: 8.987 min
Delta R.T.: -0.040 min
Response: 1933010
Conc: 1.14 ng/ml



#13 2,4-DB

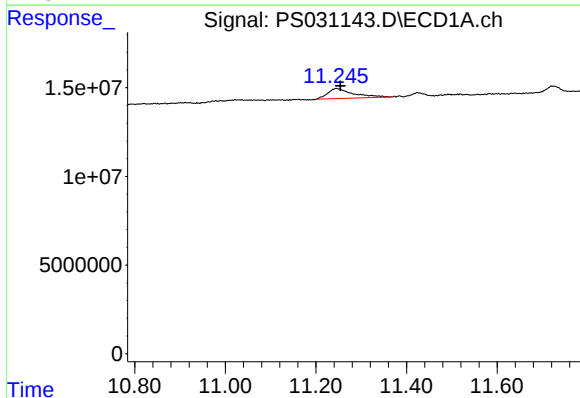
R.T.: 10.219 min
Delta R.T.: -0.006 min
Response: 1095499
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



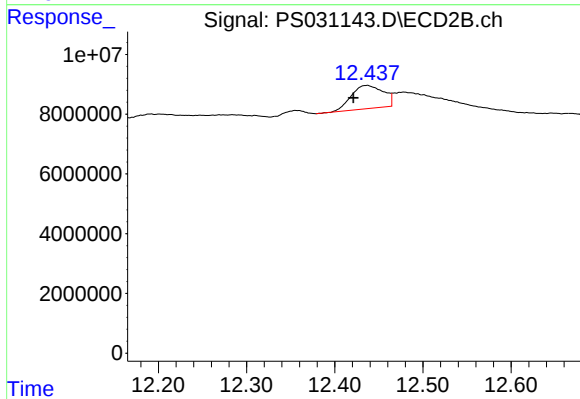
#13 2,4-DB

R.T.: 10.967 min
Delta R.T.: 0.041 min
Response: 13645946
Conc: 11.53 ng/ml



#15 Picloram

R.T.: 11.246 min
Delta R.T.: -0.008 min
Response: 22330277
Conc: 1.53 ng/ml



#15 Picloram

R.T.: 12.436 min
Delta R.T.: 0.015 min
Response: 19740875
Conc: N.D.