

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071825\
 Data File : PS031130.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2025 13:53
 Operator : AR\AJ
 Sample : PB168471TB
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB168847TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 14:31:11 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	7.326	7.766	2016.9E6	568.2E6	509.959	548.473
Target Compounds							
1) T	Dalapon	2.741f	2.668f	9866010	53358219	1.620	18.769 #
2) T	3,5-DICHL...	6.480	0.000	7074391	0	1.350	N.D. #
3) T	4-Nitroph...	7.109	0.000	28294459	0	20.959	N.D. #
5) T	DICAMBA	7.509	7.988	5464131	6634434	<MDL	1.024 #
7) T	MCPA	7.874	8.283f	2520311	75040751	<MDL	23.409 #
8) T	DICHLORPROP	8.199f	0.000	18241516	0	5.357	N.D. #
9) T	2,4-D	0.000	8.987f	0	3624436	N.D.	2.133
10) T	Pentachlo...	8.764	9.547	11632109	6840558	<MDL	<MDL #
11) T	2,4,5-TP ...	9.343	9.930	10090524	8100112	<MDL	<MDL #
12) T	2,4,5-T	9.639	10.367	5120617	8446205	<MDL	<MDL #
13) T	2,4-DB	10.239	10.962f	2366803	5751513	1.090	4.861 #
14) T	DINOSEB	11.428	11.308	4425060	1459642	<MDL	<MDL #
15) T	Picloram	11.249	0.000	26010503	0	1.785	N.D. #
16) T	DCPA	11.728	0.000	13081422	0	<MDL	N.D. #

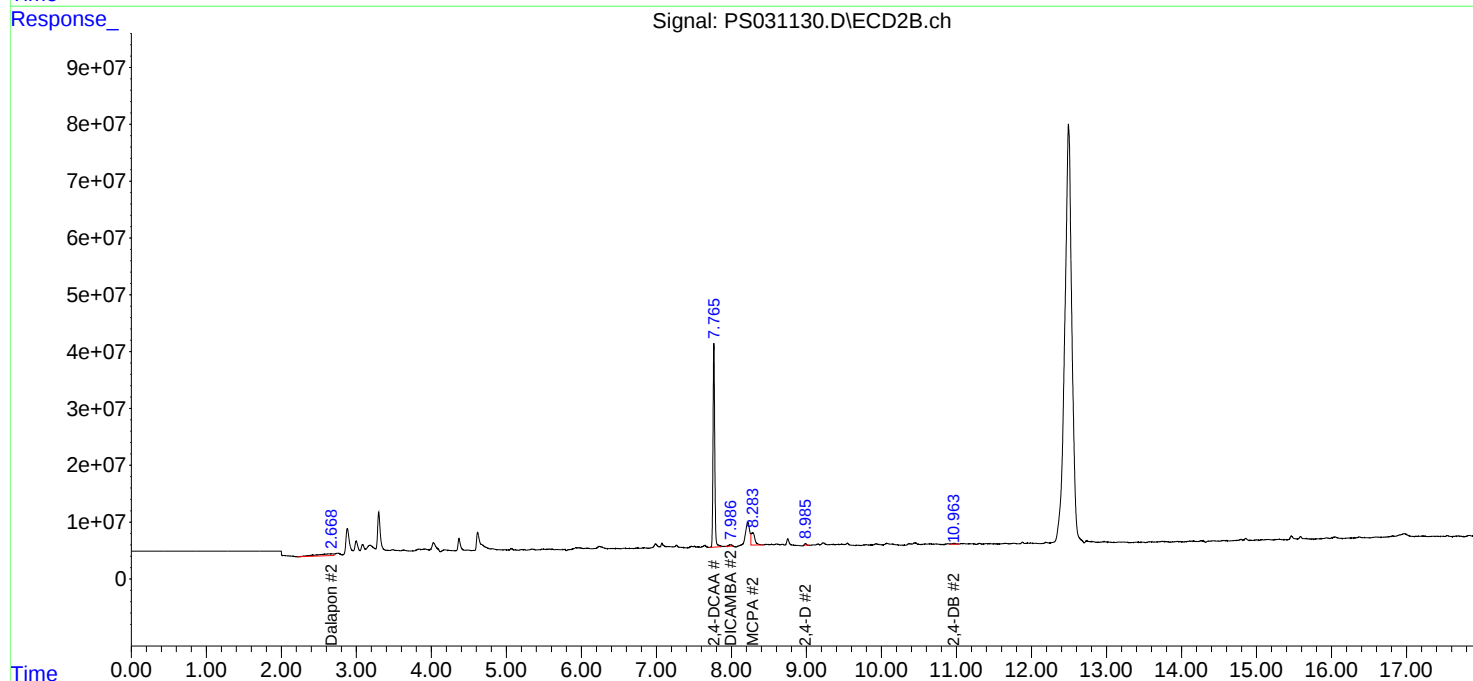
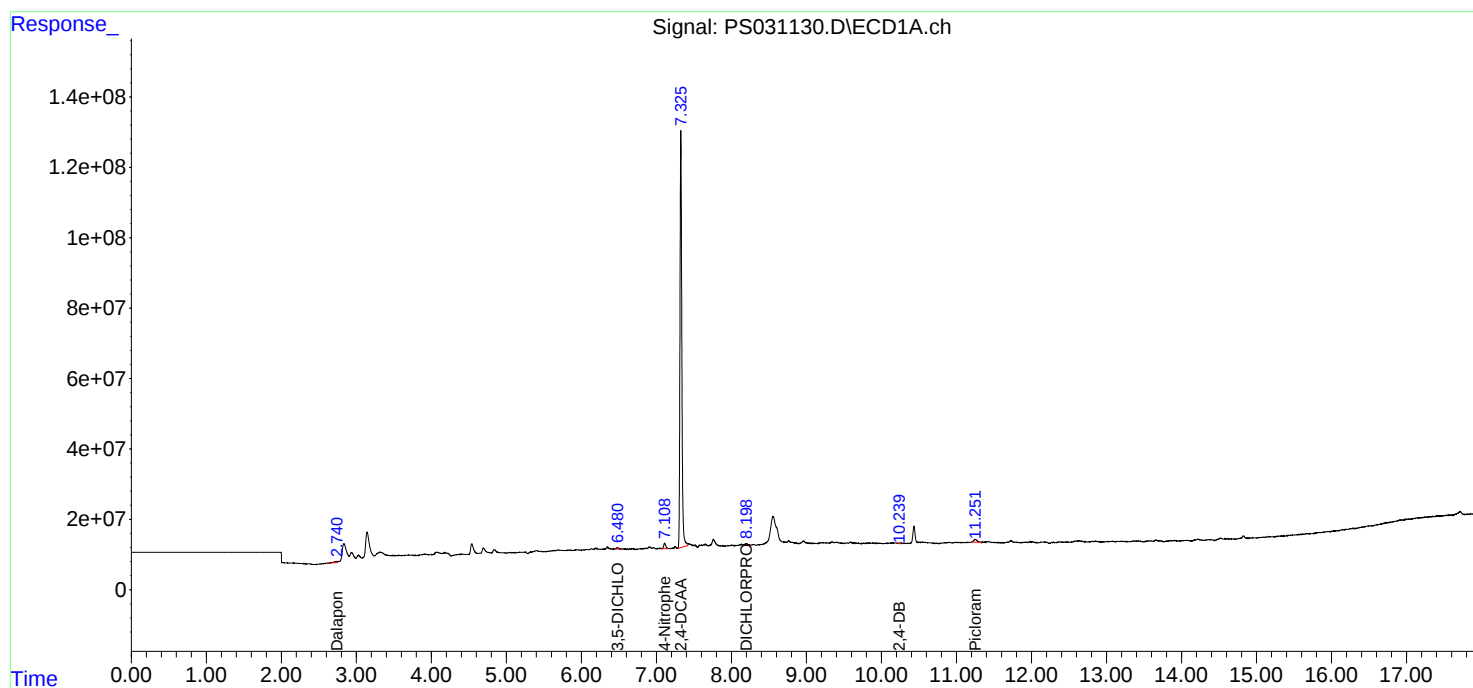
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

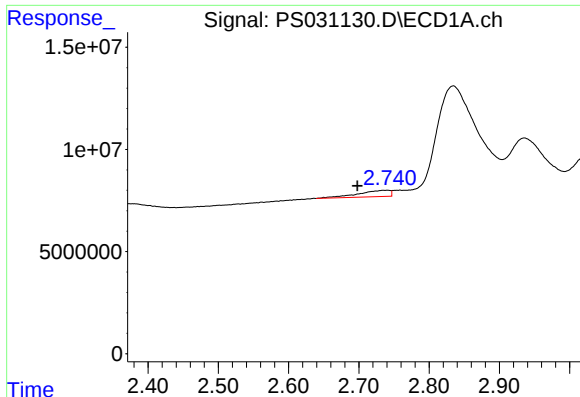
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ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB168471TB

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 14:31:11 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

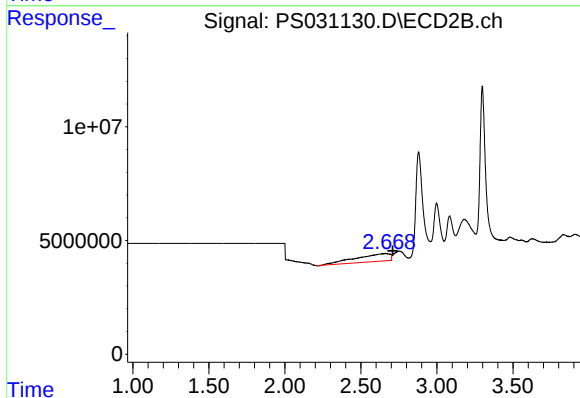




#1 Dalapon

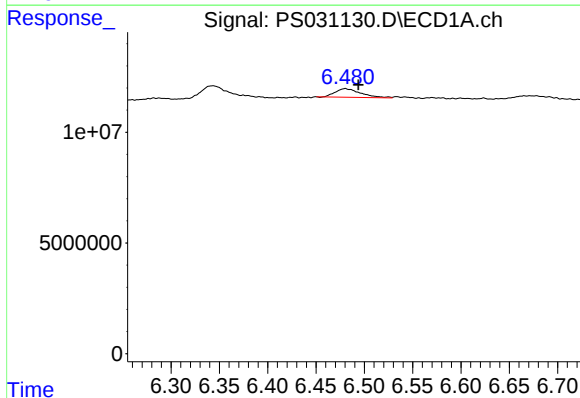
R.T.: 2.741 min
Delta R.T.: 0.043 min
Response: 9866010
Conc: 1.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB168847TB



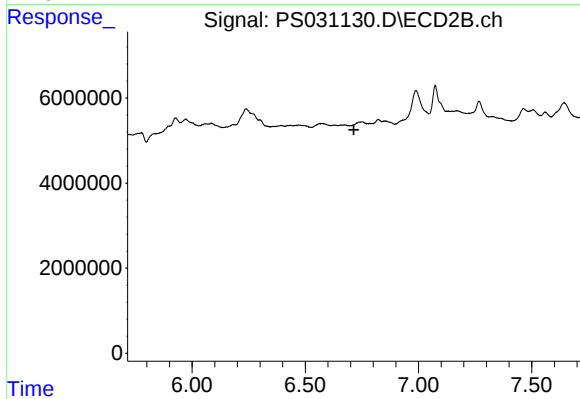
#1 Dalapon

R.T.: 2.668 min
Delta R.T.: -0.040 min
Response: 53358219
Conc: 18.77 ng/ml



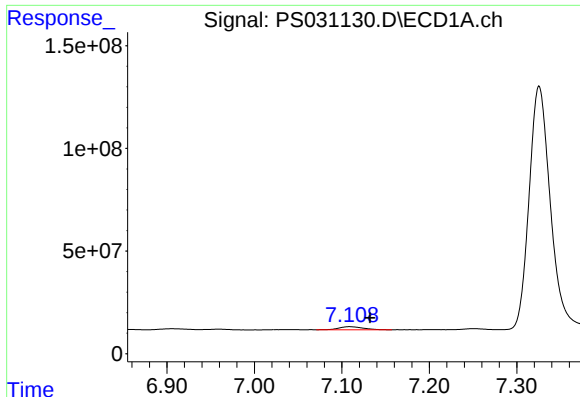
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.480 min
Delta R.T.: -0.014 min
Response: 7074391
Conc: 1.35 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

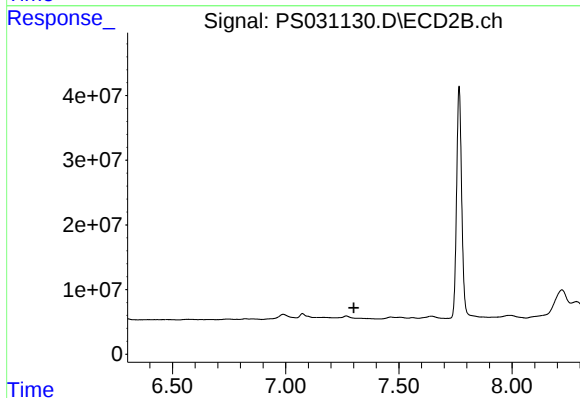
R.T.: 0.000 min
Exp R.T.: 6.715 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

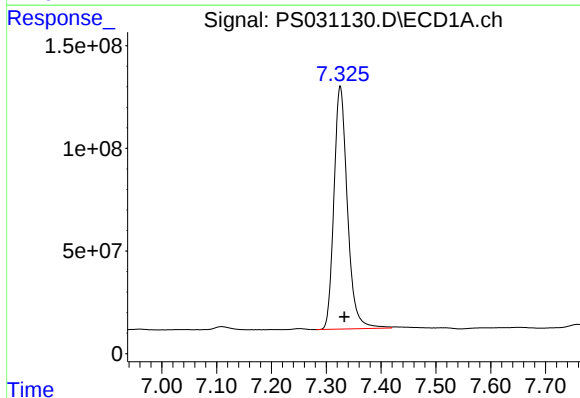
R.T.: 7.109 min
Delta R.T.: -0.023 min
Response: 28294459
Conc: 20.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB168847TB



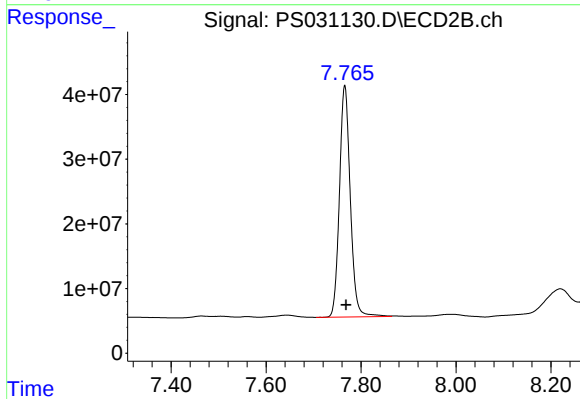
#3 4-Nitrophenol

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



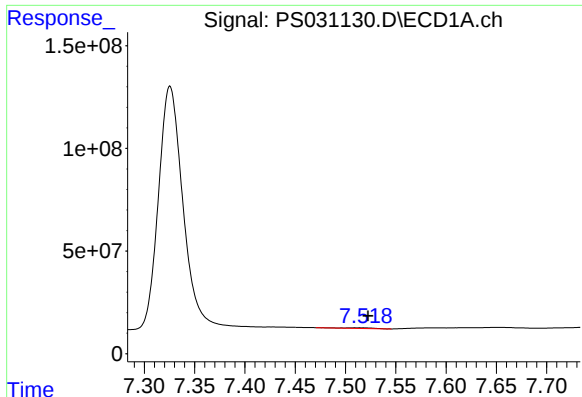
#4 2,4-DCAA

R.T.: 7.326 min
Delta R.T.: -0.007 min
Response: 2016924422
Conc: 509.96 ng/ml



#4 2,4-DCAA

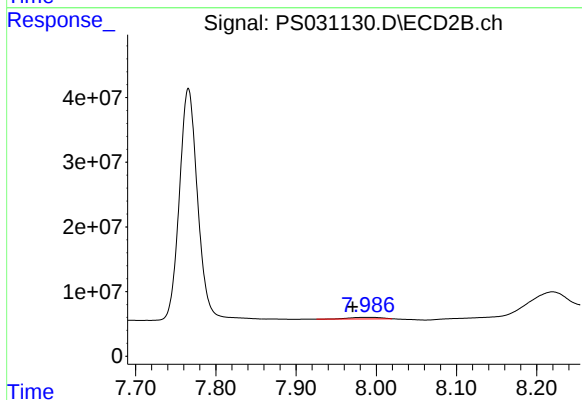
R.T.: 7.766 min
Delta R.T.: -0.003 min
Response: 568236137
Conc: 548.47 ng/ml



#5 DICAMBA

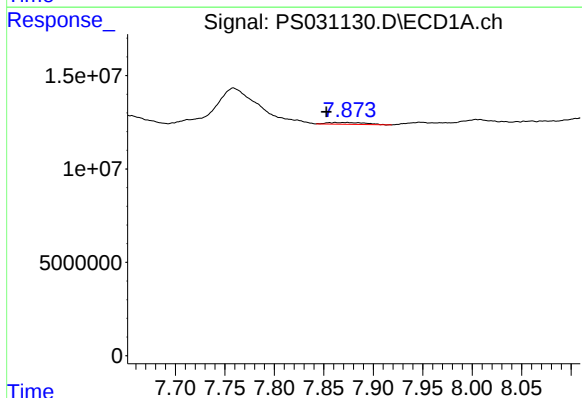
R.T.: 7.509 min
Delta R.T.: -0.013 min
Response: 5464131
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB168847TB



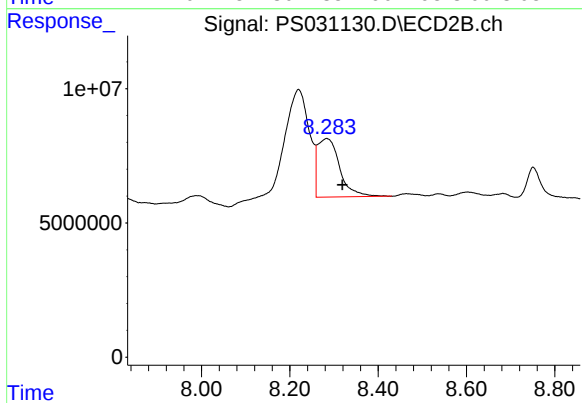
#5 DICAMBA

R.T.: 7.988 min
Delta R.T.: 0.017 min
Response: 6634434
Conc: 1.02 ng/ml



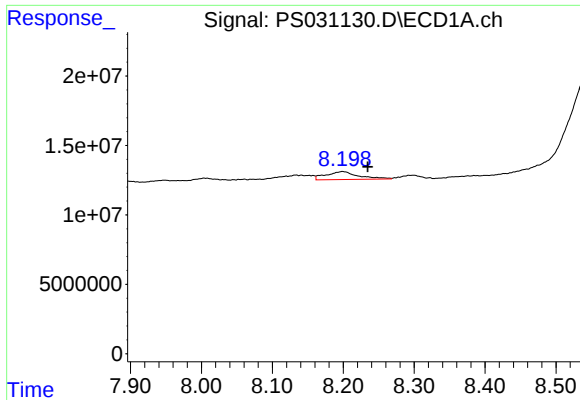
#7 MCPA

R.T.: 7.874 min
Delta R.T.: 0.021 min
Response: 2520311
Conc: N.D.



#7 MCPA

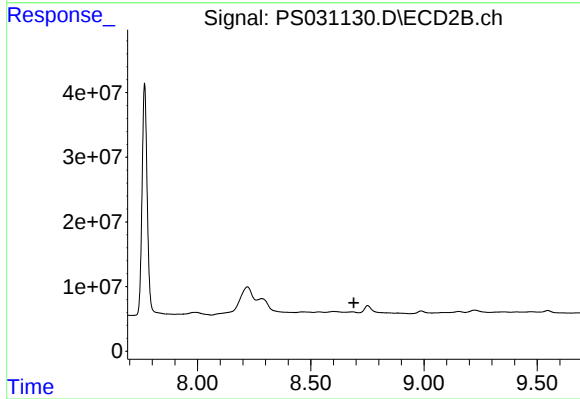
R.T.: 8.283 min
Delta R.T.: -0.035 min
Response: 75040751
Conc: 23.41 ug/ml



#8 DICHLORPROP

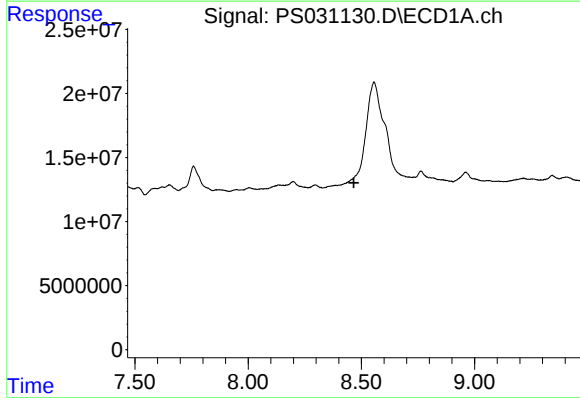
R.T.: 8.199 min
Delta R.T.: -0.036 min
Response: 18241516
Conc: 5.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
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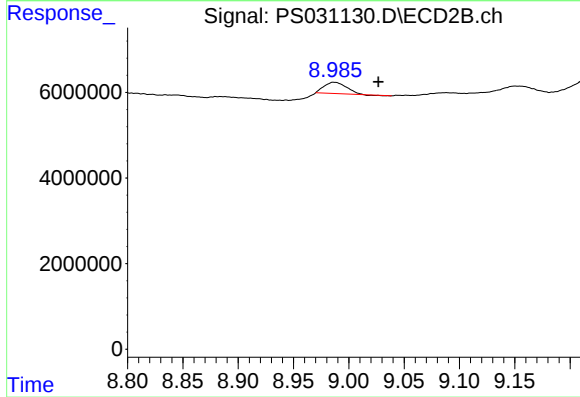
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.691 min
Response: 0
Conc: N.D.



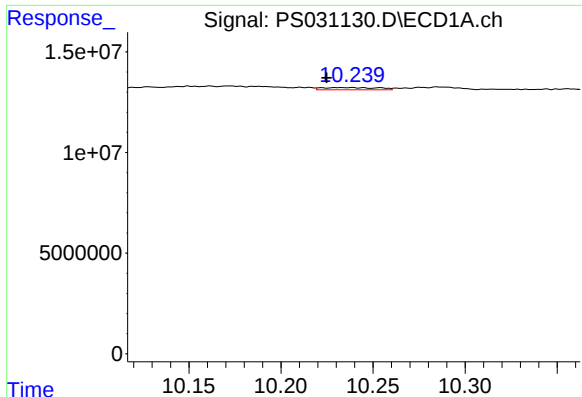
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.467 min
Response: 0
Conc: N.D.



#9 2,4-D

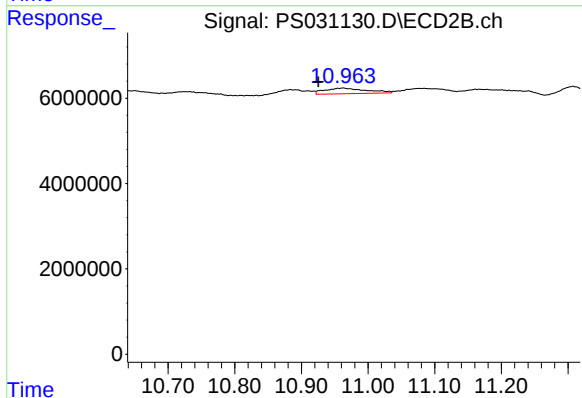
R.T.: 8.987 min
Delta R.T.: -0.040 min
Response: 3624436
Conc: 2.13 ng/ml



#13 2,4-DB

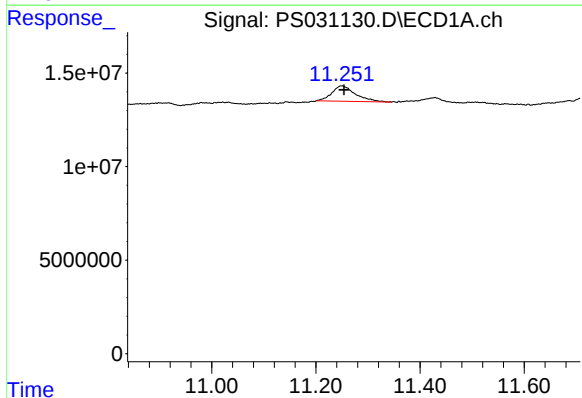
R.T.: 10.239 min
Delta R.T.: 0.014 min
Response: 2366803
Conc: 1.09 ng/ml

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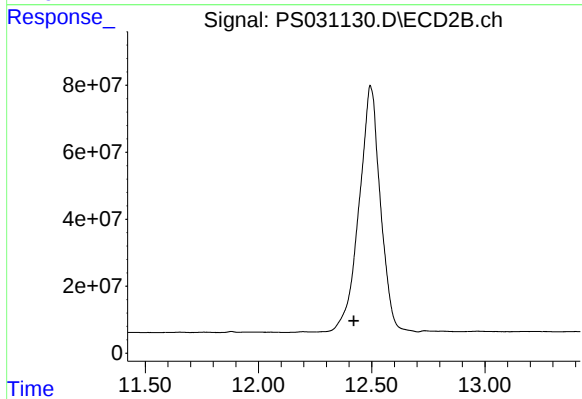
#13 2,4-DB

R.T.: 10.962 min
Delta R.T.: 0.036 min
Response: 5751513
Conc: 4.86 ng/ml



#15 Picloram

R.T.: 11.249 min
Delta R.T.: -0.004 min
Response: 26010503
Conc: 1.78 ng/ml



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 12.421 min
Response: 0
Conc: N.D.