

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050825\
 Data File : PS030092.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2025 18:03
 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: May 09 08:35:31 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042325.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 23 12:57:40 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	6.937	7.459	1258.8E6	367.8E6	511.469	522.066
Target Compounds							
1) T	Dalapon	2.464	2.572f	43534579	22144494	10.630	12.755
2) T	3,5-DICHL...	6.153	0.000	798907	0	<MDL	N.D. #
3) T	4-Nitroph...	6.730	6.977	10511170	3806442	5.894	4.970
5) T	DICAMBA	7.120	7.628f	58412	6213064	<MDL	1.573 #
6) T	MCPD	7.341f	0.000	29463700	0	4.573	N.D. #
7) T	MCPA	7.456	7.956f	794373	78144008	<MDL	33.031 #
8) T	DICHLORPROP	7.796	8.361	1106106	8676722	<MDL	8.642 #
9) T	2,4-D	8.026	0.000	10421868	0	3.705	N.D. #
10) T	Pentachlo...	8.300	0.000	7480690	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.888f	0.000	5533260	0	<MDL	N.D. #
12) T	2,4,5-T	0.000	9.983f	0	3423168	N.D.	<MDL
13) T	2,4-DB	9.696	0.000	912008	0	<MDL	N.D. #
14) T	DINOSEB	10.831f	0.000	3197861	0	<MDL	N.D. #
15) T	Picloram	10.679	11.913	60669323	19611782	3.310	1.597 #
16) T	DCPA	11.140f	11.913	5799729	19611782	<MDL	1.740 #

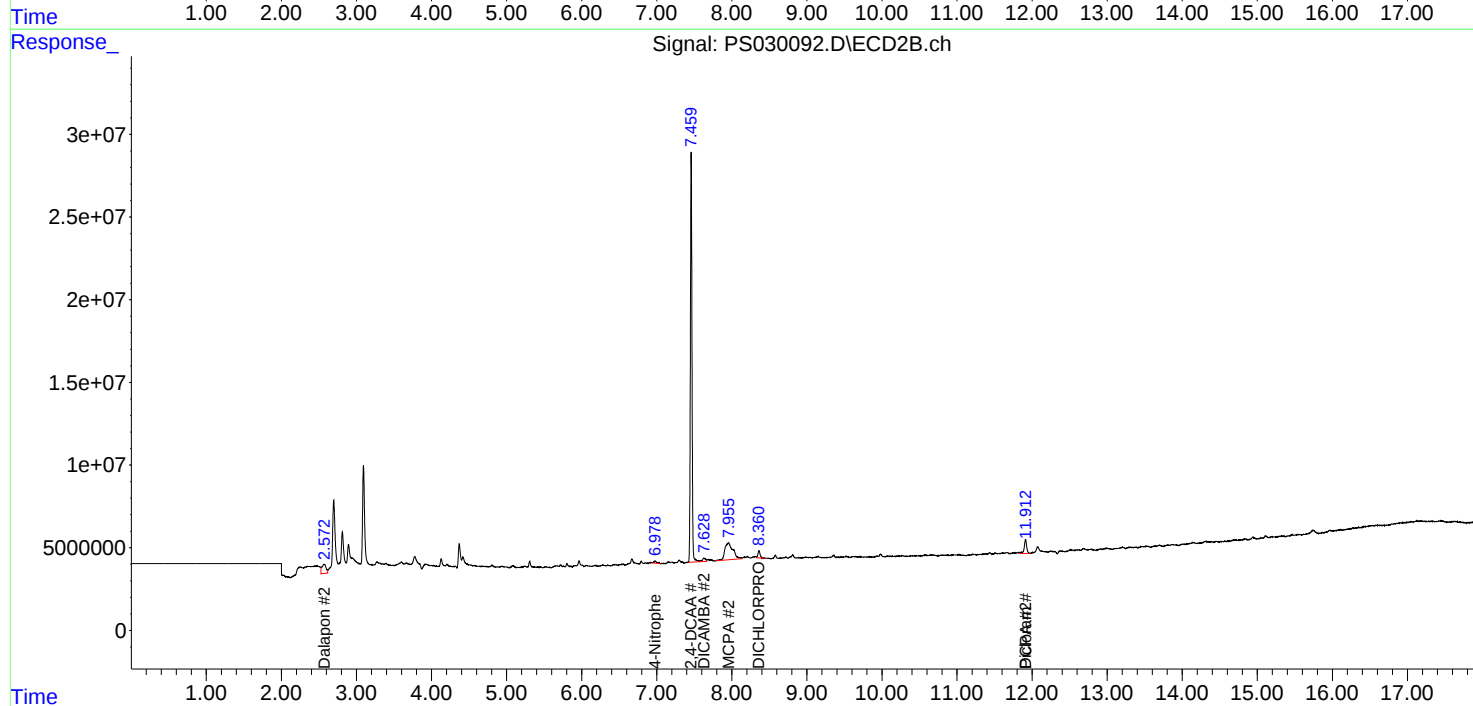
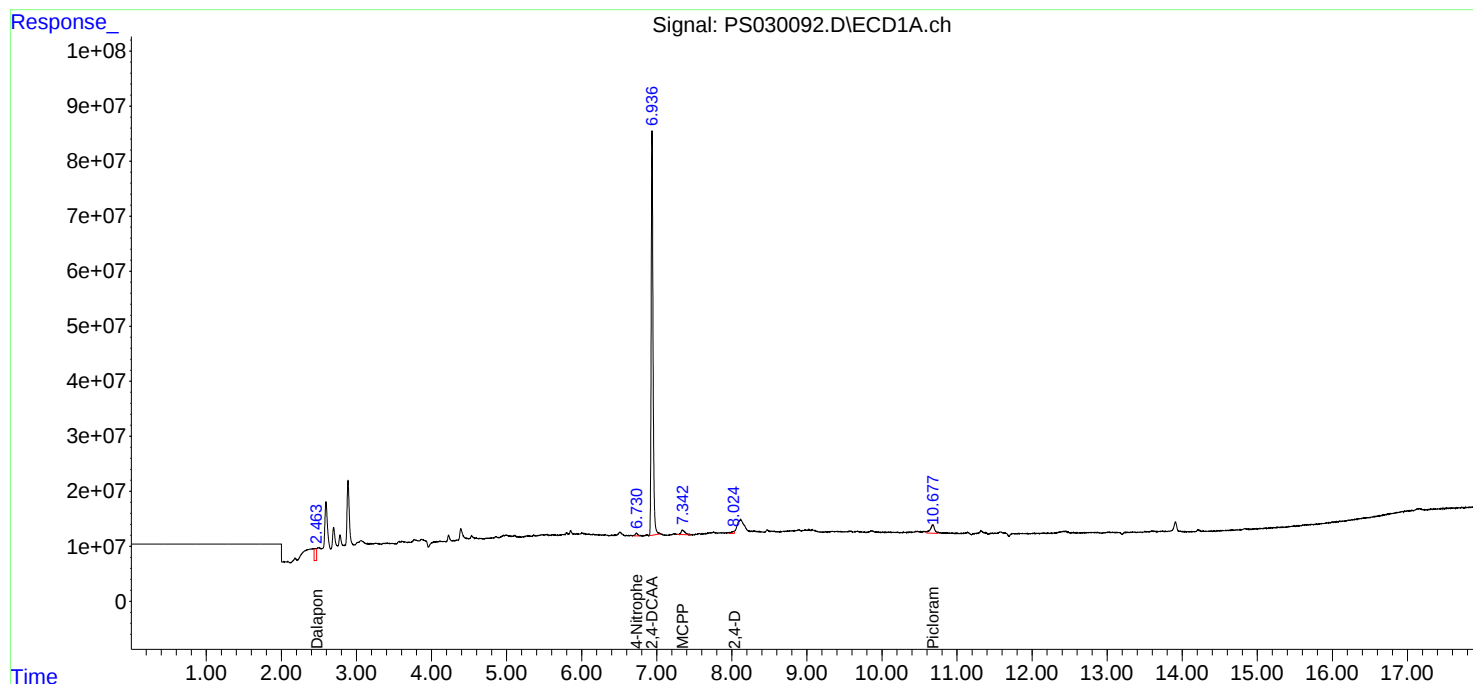
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

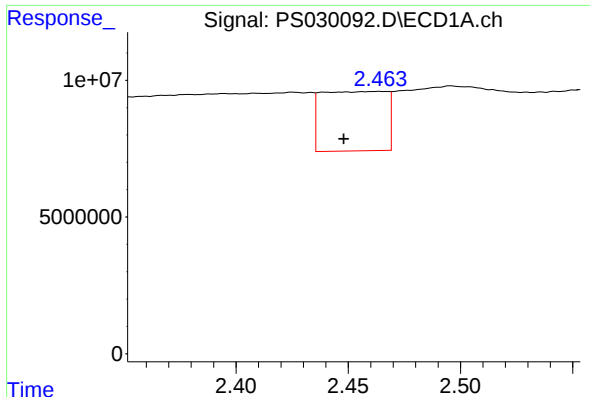
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 09 08:35:31 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042325.M
Quant Title : 8080.M
QLast Update : Wed Apr 23 12:57:40 2025
Response via : Initial 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

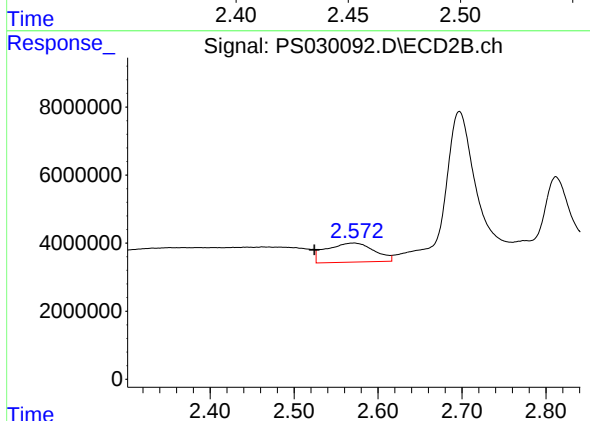




#1 Dalapon

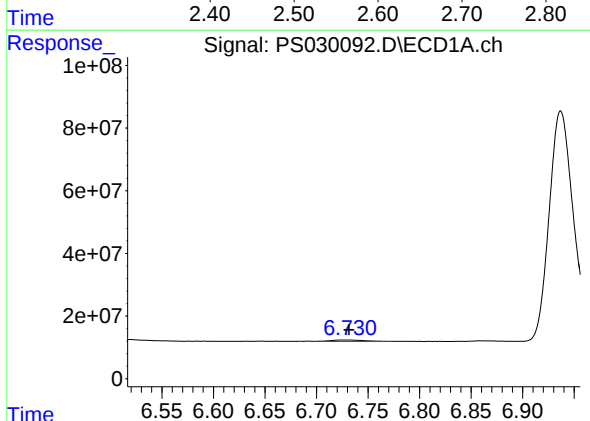
R.T.: 2.464 min
Delta R.T.: 0.016 min
Response: 43534579
Conc: 10.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



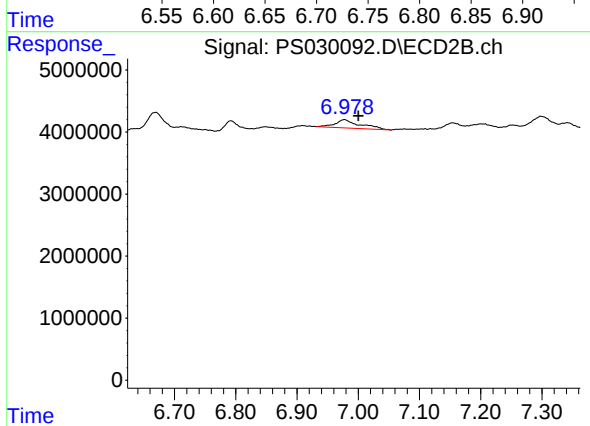
#1 Dalapon

R.T.: 2.572 min
Delta R.T.: 0.047 min
Response: 22144494
Conc: 12.75 ng/ml



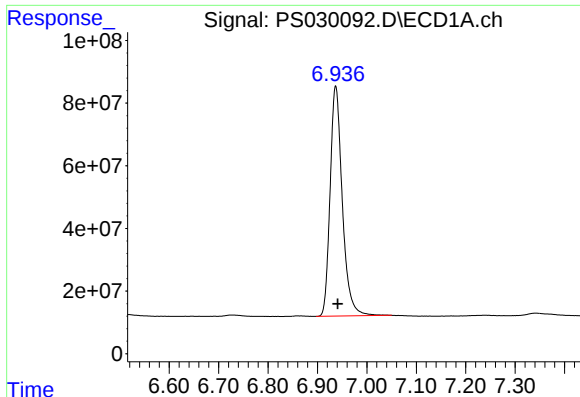
#3 4-Nitrophenol

R.T.: 6.730 min
Delta R.T.: -0.001 min
Response: 10511170
Conc: 5.89 ng/ml



#3 4-Nitrophenol

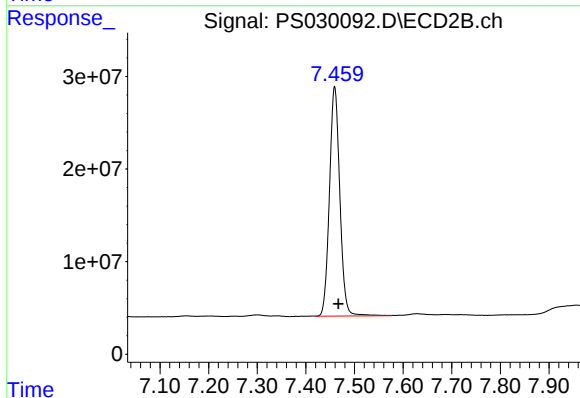
R.T.: 6.977 min
Delta R.T.: -0.023 min
Response: 3806442
Conc: 4.97 ng/ml



#4 2,4-DCAA

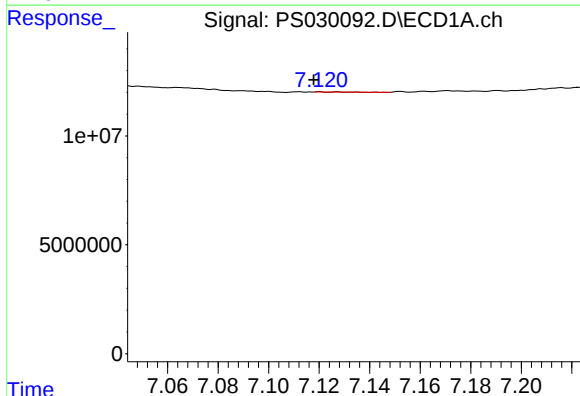
R.T.: 6.937 min
Delta R.T.: -0.004 min
Response: 1258765402
Conc: 511.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



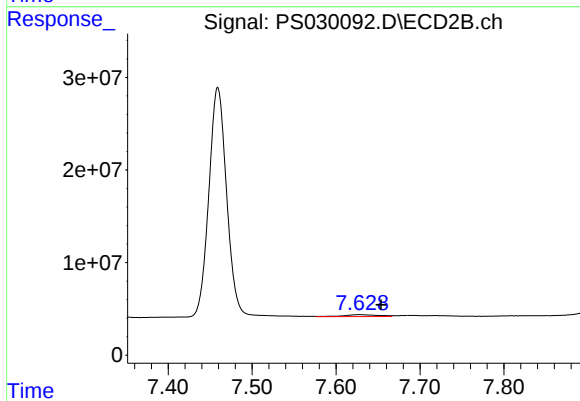
#4 2,4-DCAA

R.T.: 7.459 min
Delta R.T.: -0.008 min
Response: 367804098
Conc: 522.07 ng/ml



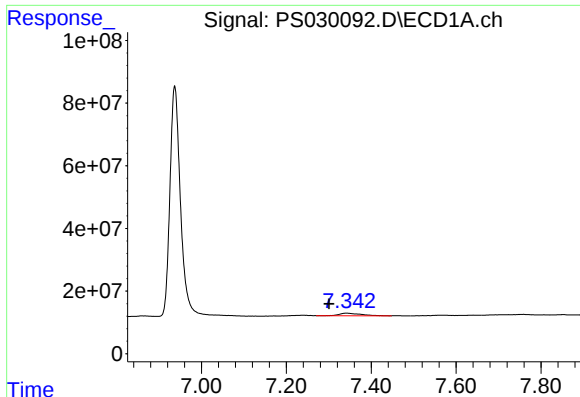
#5 DICAMBA

R.T.: 7.120 min
Delta R.T.: 0.002 min
Response: 58412
Conc: N.D.



#5 DICAMBA

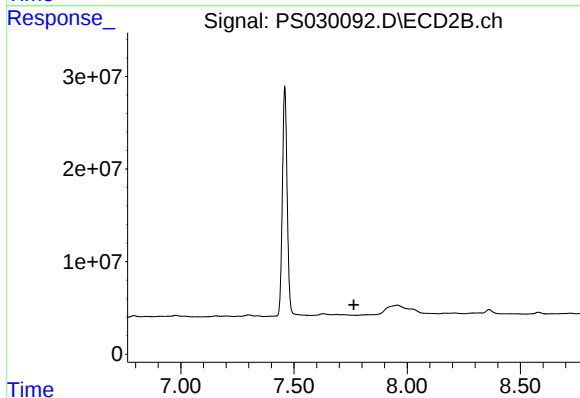
R.T.: 7.628 min
Delta R.T.: -0.025 min
Response: 6213064
Conc: 1.57 ng/ml



#6 MCPP

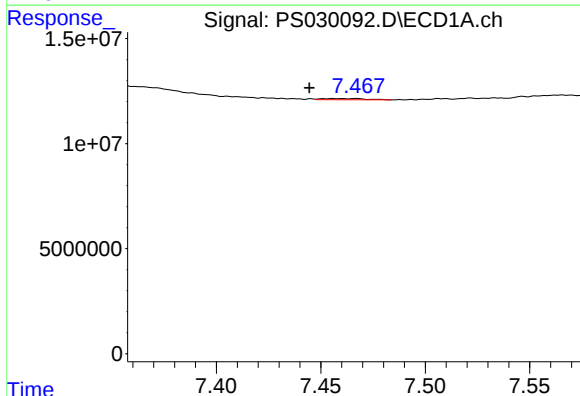
R.T.: 7.341 min
Delta R.T.: 0.041 min
Response: 29463700
Conc: 4.57 ug/ml

Instrument :
ECD_S
ClientSampleId :



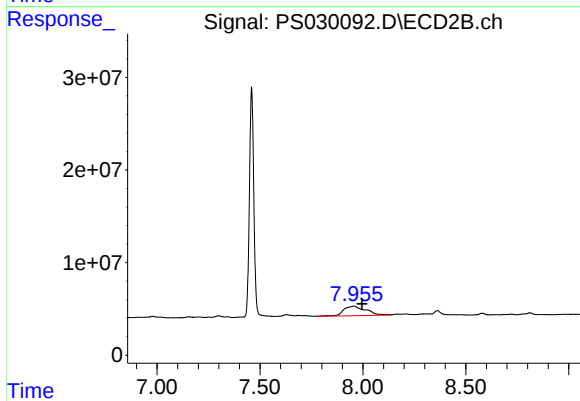
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.765 min
Response: 0
Conc: N.D.



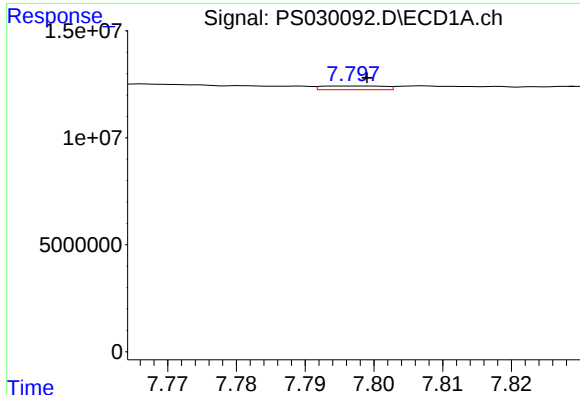
#7 MCPA

R.T.: 7.456 min
Delta R.T.: 0.012 min
Response: 794373
Conc: N.D.



#7 MCPA

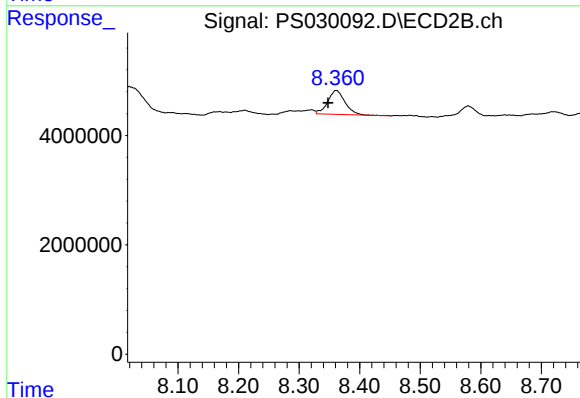
R.T.: 7.956 min
Delta R.T.: -0.040 min
Response: 78144008
Conc: 33.03 ug/ml



#8 DICHLORPROP

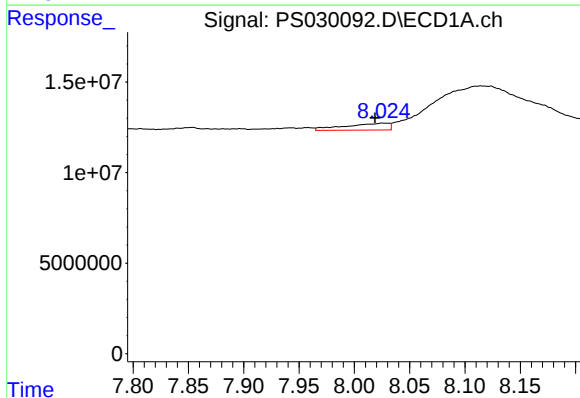
R.T.: 7.796 min
Delta R.T.: -0.003 min
Response: 1106106
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



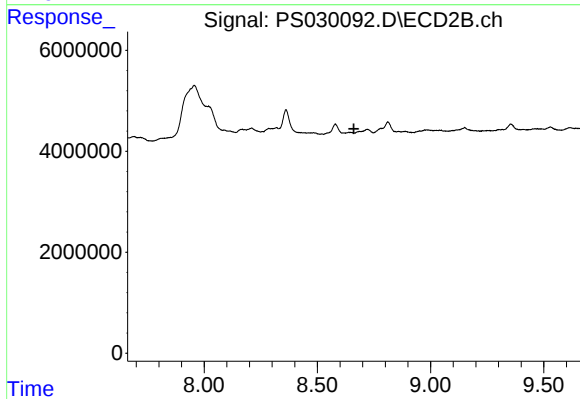
#8 DICHLORPROP

R.T.: 8.361 min
Delta R.T.: 0.013 min
Response: 8676722
Conc: 8.64 ng/ml



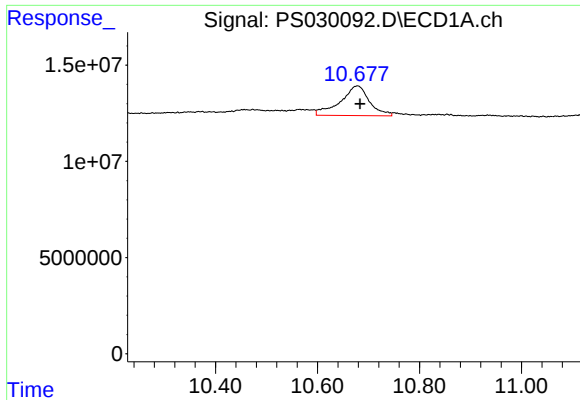
#9 2,4-D

R.T.: 8.026 min
Delta R.T.: 0.007 min
Response: 10421868
Conc: 3.71 ng/ml



#9 2,4-D

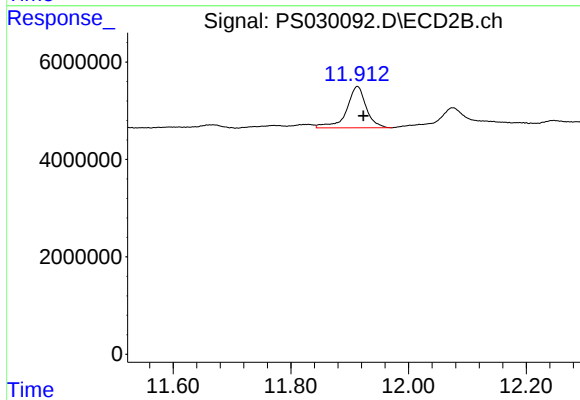
R.T.: 0.000 min
Exp R.T.: 8.661 min
Response: 0
Conc: N.D.



#15 Picloram

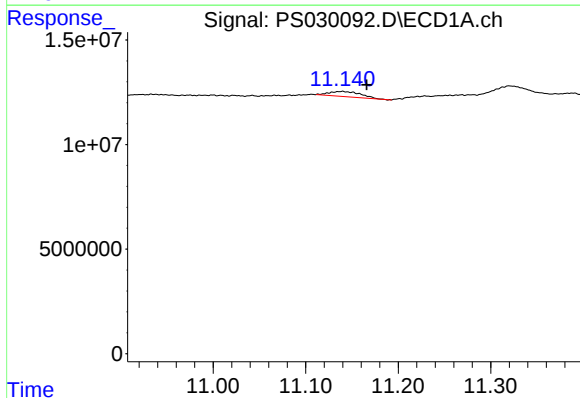
R.T.: 10.679 min
Delta R.T.: -0.005 min
Response: 60669323
Conc: 3.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



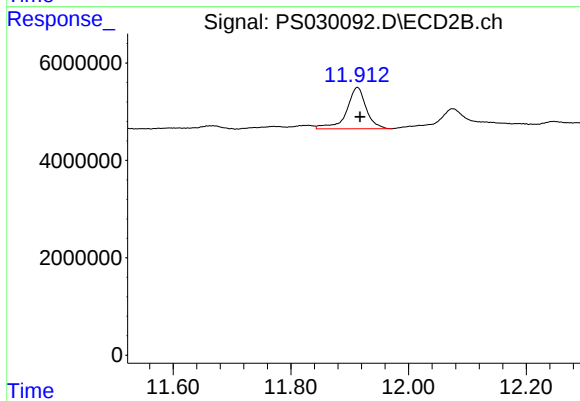
#15 Picloram

R.T.: 11.913 min
Delta R.T.: -0.010 min
Response: 19611782
Conc: 1.60 ng/ml



#16 DCPA

R.T.: 11.140 min
Delta R.T.: -0.026 min
Response: 5799729
Conc: N.D.



#16 DCPA

R.T.: 11.913 min
Delta R.T.: -0.004 min
Response: 19611782
Conc: 1.74 ng/ml