

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050625\
 Data File : PS030051.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2025 08:58
 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 06 13:10:29 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	7.460	1331.0E6	395.6E6	540.836	561.482
Target Compounds							
1) T	Dalapon	2.421f	2.569f	85657	19066504	<MDL	10.982 #
2) T	3,5-DICHL...	6.150	0.000	227808	0	<MDL	N.D. #
3) T	4-Nitroph...	6.734	0.000	8484109	0	4.757	N.D. #
5) T	DICAMBA	7.167f	7.629	538724	5196567	<MDL	1.316 #
6) T	MCPD	7.341f	0.000	7342531	0	1.140	N.D. #
7) T	MCPA	7.448	7.954f	273928	49252683	<MDL	20.819 #
8) T	DICHLORPROP	7.801	8.363	1991677	3433710	<MDL	3.420 #
9) T	2,4-D	8.021	0.000	6600253	0	2.346	N.D. #
10) T	Pentachlo...	8.326f	0.000	1015817	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.861	0.000	460208	0	<MDL	N.D. #
12) T	2,4,5-T	9.126	0.000	896128	0	<MDL	N.D. #
13) T	2,4-DB	9.697	0.000	242531	0	<MDL	N.D. #
14) T	DINOSEB	10.879	0.000	685214	0	<MDL	N.D. #
15) T	Picloram	10.681	11.913	24412807	15292634	1.332	1.245
16) T	DCPA	11.162	11.913	828400	15292634	<MDL	1.357 #

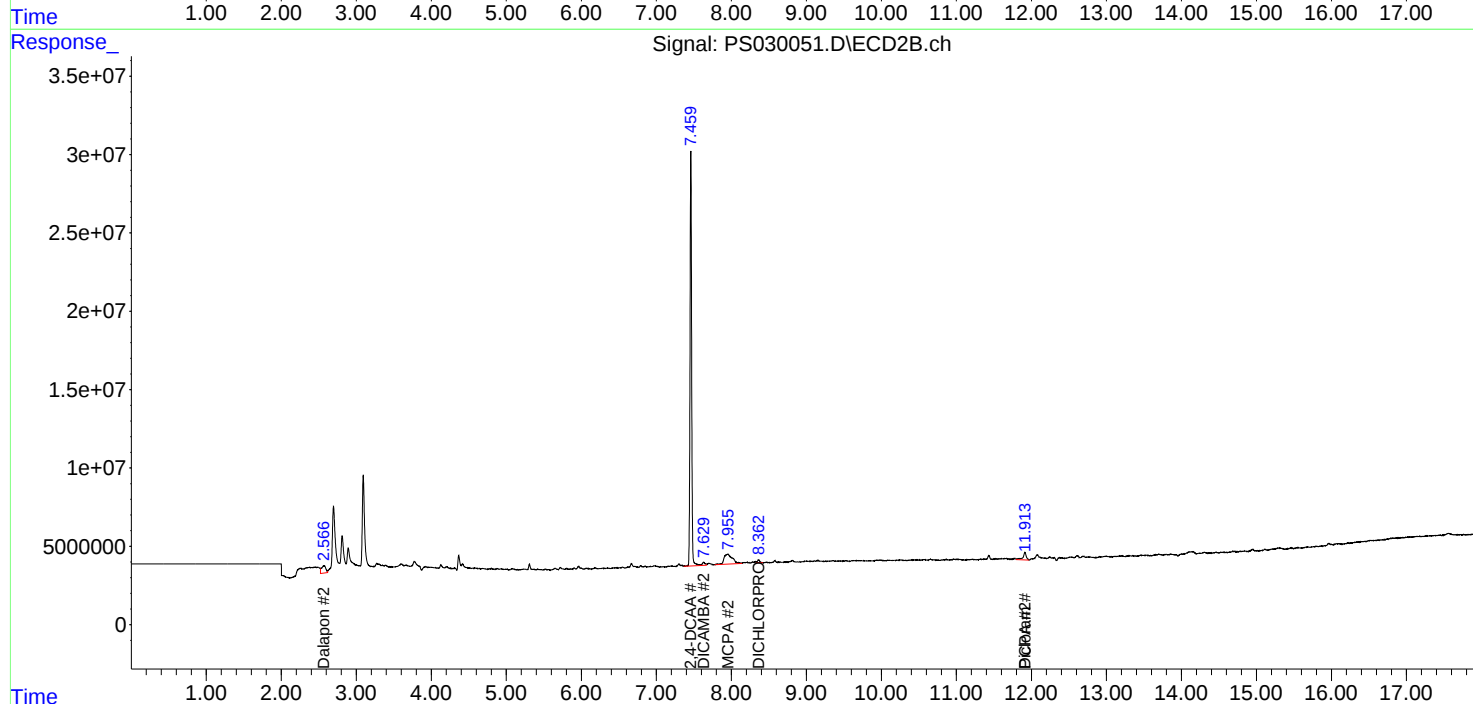
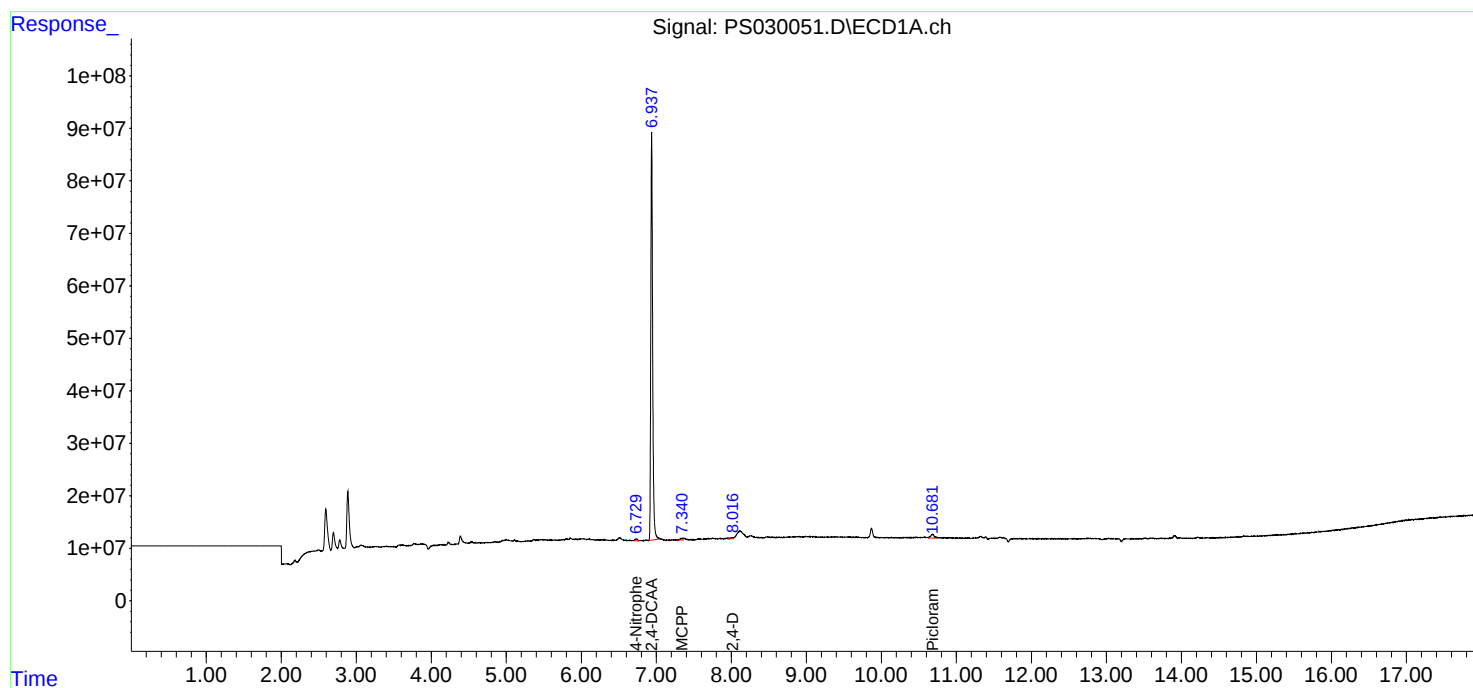
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

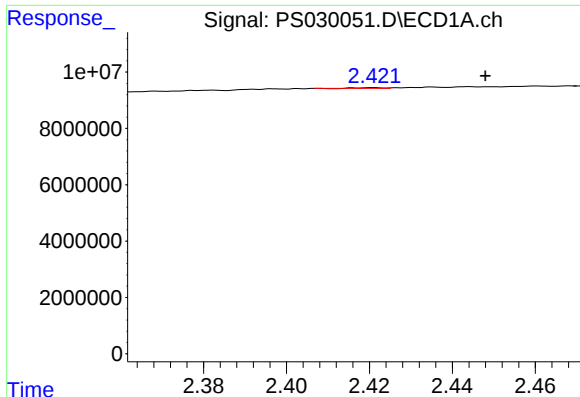
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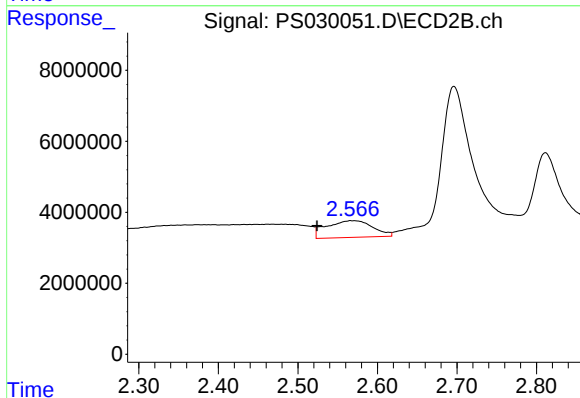




#1 Dalapon

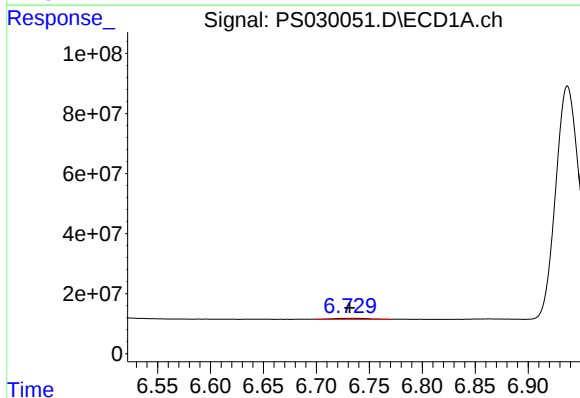
R.T.: 2.421 min
Delta R.T.: -0.027 min
Response: 85657
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



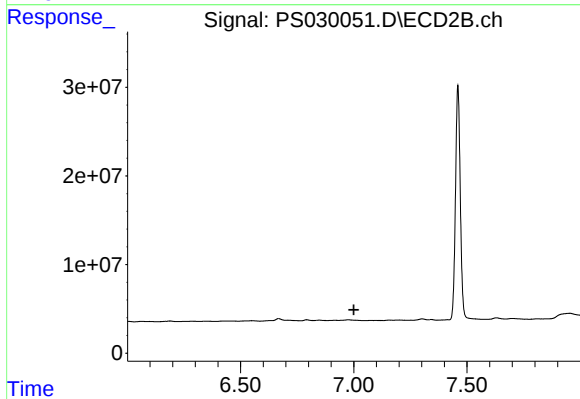
#1 Dalapon

R.T.: 2.569 min
Delta R.T.: 0.044 min
Response: 19066504
Conc: 10.98 ng/ml



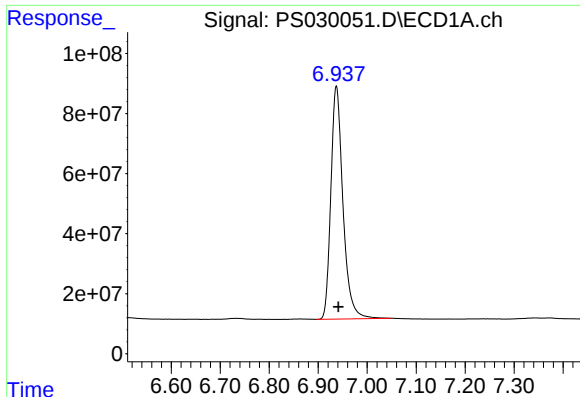
#3 4-Nitrophenol

R.T.: 6.734 min
Delta R.T.: 0.002 min
Response: 8484109
Conc: 4.76 ng/ml



#3 4-Nitrophenol

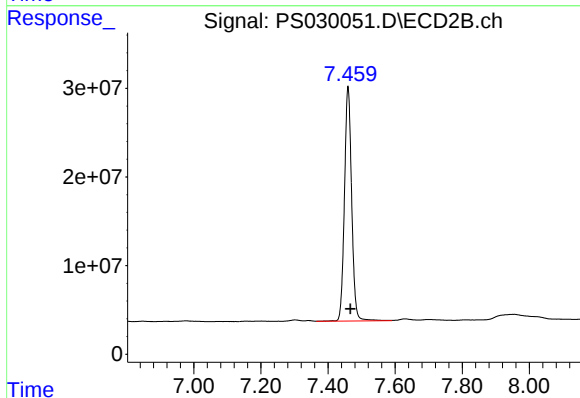
R.T.: 0.000 min
Exp R.T. : 7.001 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

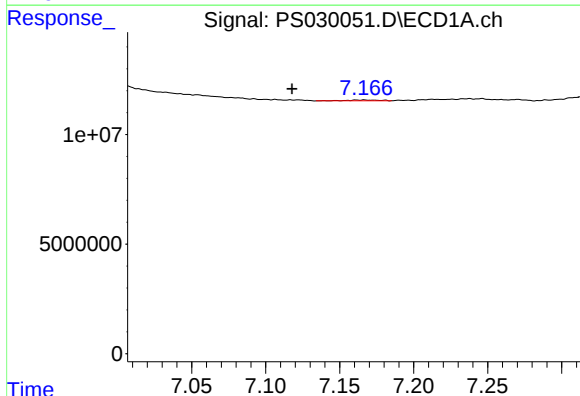
R.T.: 6.937 min
Delta R.T.: -0.004 min
Response: 1331040307
Conc: 540.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



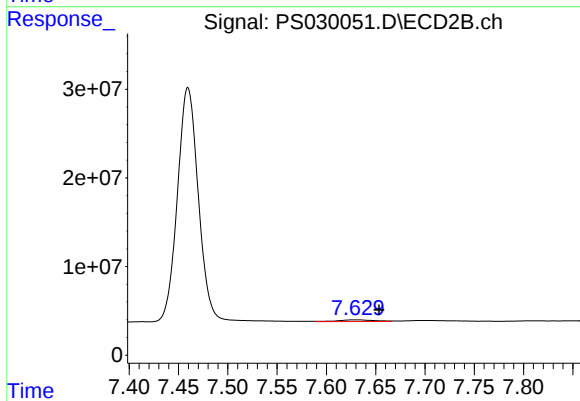
#4 2,4-DCAA

R.T.: 7.460 min
Delta R.T.: -0.007 min
Response: 395573464
Conc: 561.48 ng/ml



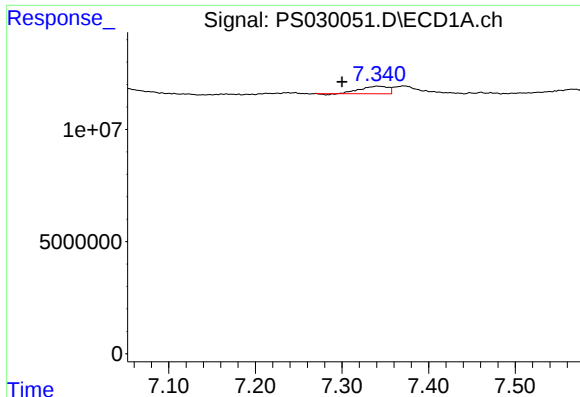
#5 DICAMBA

R.T.: 7.167 min
Delta R.T.: 0.049 min
Response: 538724
Conc: N.D.



#5 DICAMBA

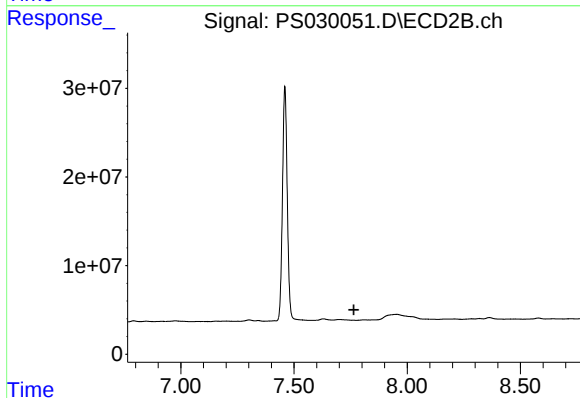
R.T.: 7.629 min
Delta R.T.: -0.024 min
Response: 5196567
Conc: 1.32 ng/ml



#6 MCPP

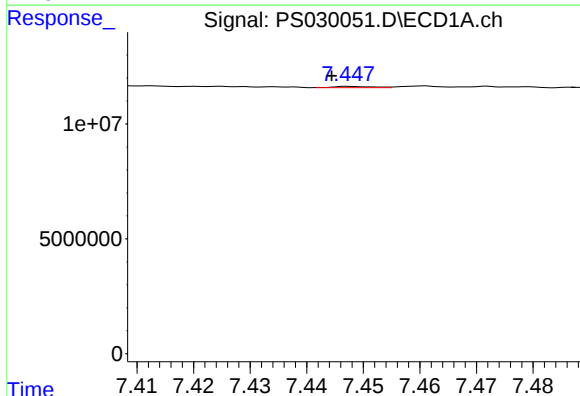
R.T.: 7.341 min
Delta R.T.: 0.040 min
Response: 7342531
Conc: 1.14 ug/ml

Instrument :
ECD_S
ClientSampleId :



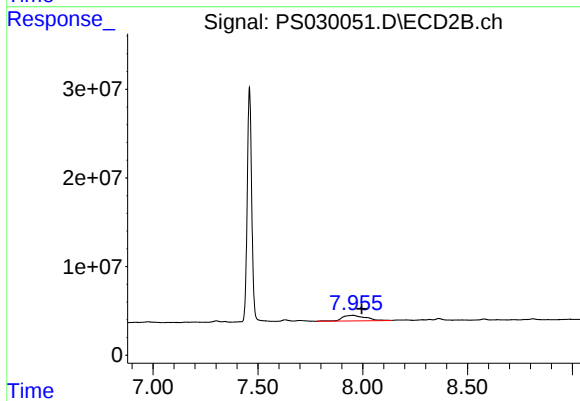
#6 MCPP

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



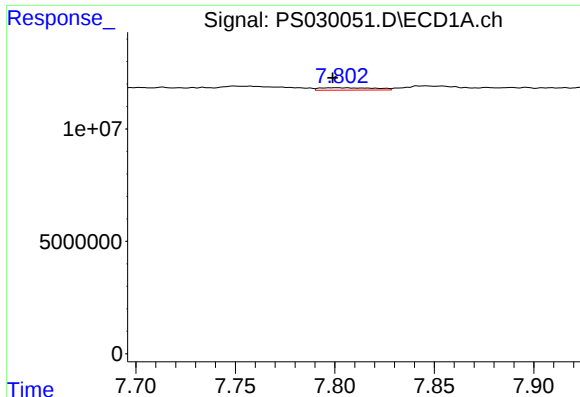
#7 MCPA

R.T.: 7.448 min
Delta R.T.: 0.003 min
Response: 273928
Conc: N.D.



#7 MCPA

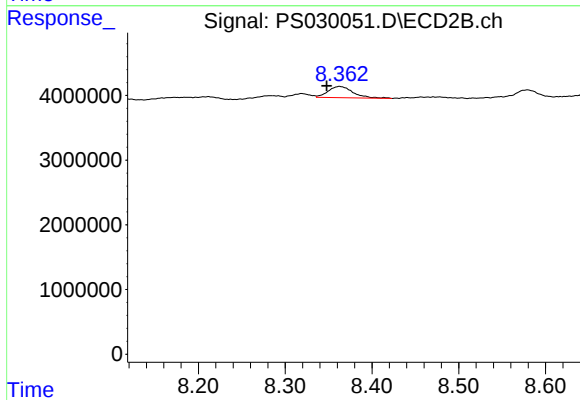
R.T.: 7.954 min
Delta R.T.: -0.042 min
Response: 49252683
Conc: 20.82 ug/ml



#8 DICHLORPROP

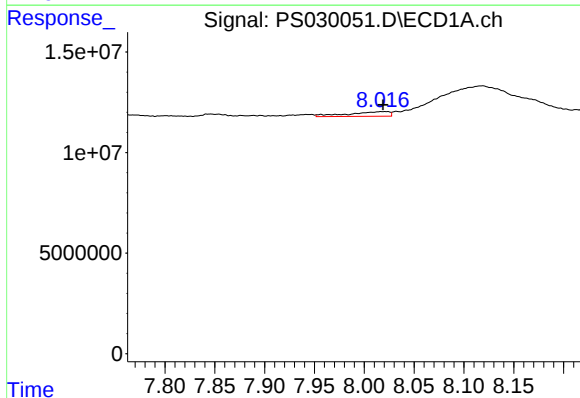
R.T.: 7.801 min
Delta R.T.: 0.002 min
Response: 1991677
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



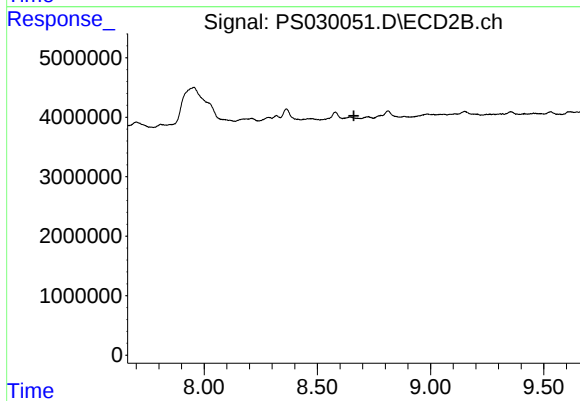
#8 DICHLORPROP

R.T.: 8.363 min
Delta R.T.: 0.015 min
Response: 3433710
Conc: 3.42 ng/ml



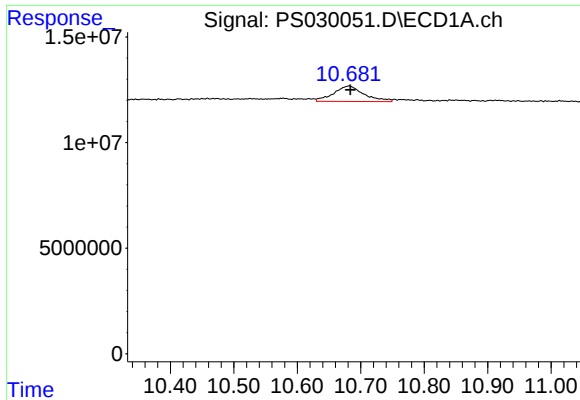
#9 2,4-D

R.T.: 8.021 min
Delta R.T.: 0.002 min
Response: 6600253
Conc: 2.35 ng/ml



#9 2,4-D

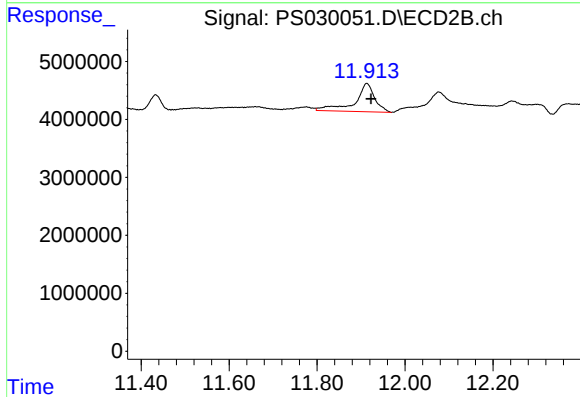
R.T.: 0.000 min
Exp R.T.: 8.661 min
Response: 0
Conc: N.D.



#15 Picloram

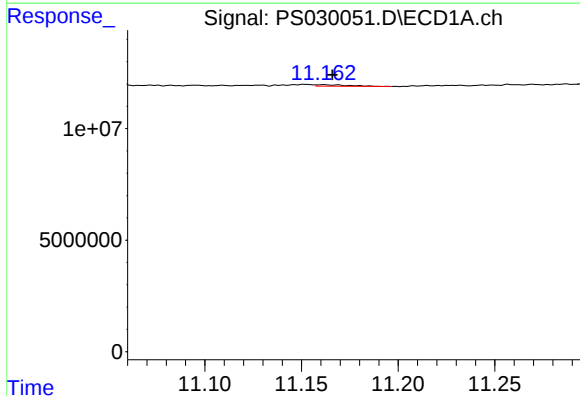
R.T.: 10.681 min
Delta R.T.: -0.002 min
Response: 24412807
Conc: 1.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



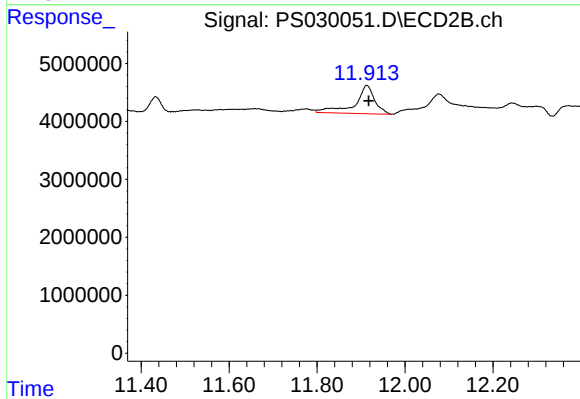
#15 Picloram

R.T.: 11.913 min
Delta R.T.: -0.010 min
Response: 15292634
Conc: 1.24 ng/ml



#16 DCPA

R.T.: 11.162 min
Delta R.T.: -0.004 min
Response: 828400
Conc: N.D.



#16 DCPA

R.T.: 11.913 min
Delta R.T.: -0.004 min
Response: 15292634
Conc: 1.36 ng/ml