

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051325\
 Data File : PS030164.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2025 18:11
 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 13 22:57:07 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-MR2 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	6.933	7.454	1277.3E6	372.4E6	518.983	528.560
Target Compounds							
1) T	Dalapon	2.423	2.567f	56218570	12931335	13.728	7.448 #
2) T	3,5-DICHL...	6.146	0.000	2892916	0	<MDL	N.D. #
3) T	4-Nitroph...	6.727	0.000	10363819	0	5.812	N.D. #
5) T	DICAMBA	7.163f	7.624f	-492085	5817436	N.D.	1.473
6) T	MCPD	7.337f	7.811f	4622878	1510376	<MDL	<MDL #
7) T	MCPA	7.442	7.948f	82538	69513921	<MDL	29.383 #
8) T	DICHLORPROP	7.792	8.353	1875983	4506129	<MDL	4.488 #
10) T	Pentachlo...	8.280	0.000	7817069	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.857	0.000	800797	0	<MDL	N.D. #
12) T	2,4,5-T	9.144	9.976f	2122676	2424873	<MDL	<MDL #
13) T	2,4-DB	9.713	10.493	163166	12181096	<MDL	15.135 #
14) T	DINOSEB	10.856	0.000	1748102	0	<MDL	N.D. #
15) T	Picloram	10.682	11.903	16675212	12539722	<MDL	1.021 #
16) T	DCPA	11.151	11.903	2268533	12539722	<MDL	1.113 #

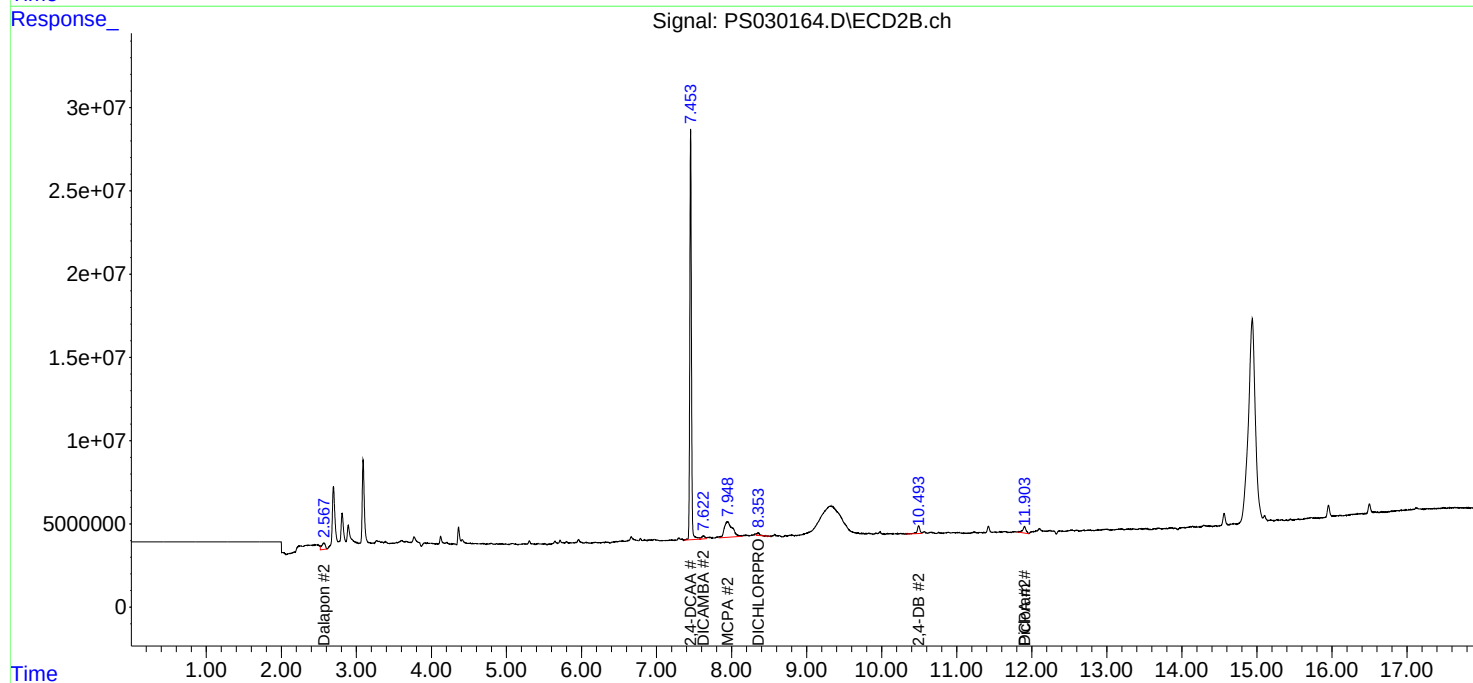
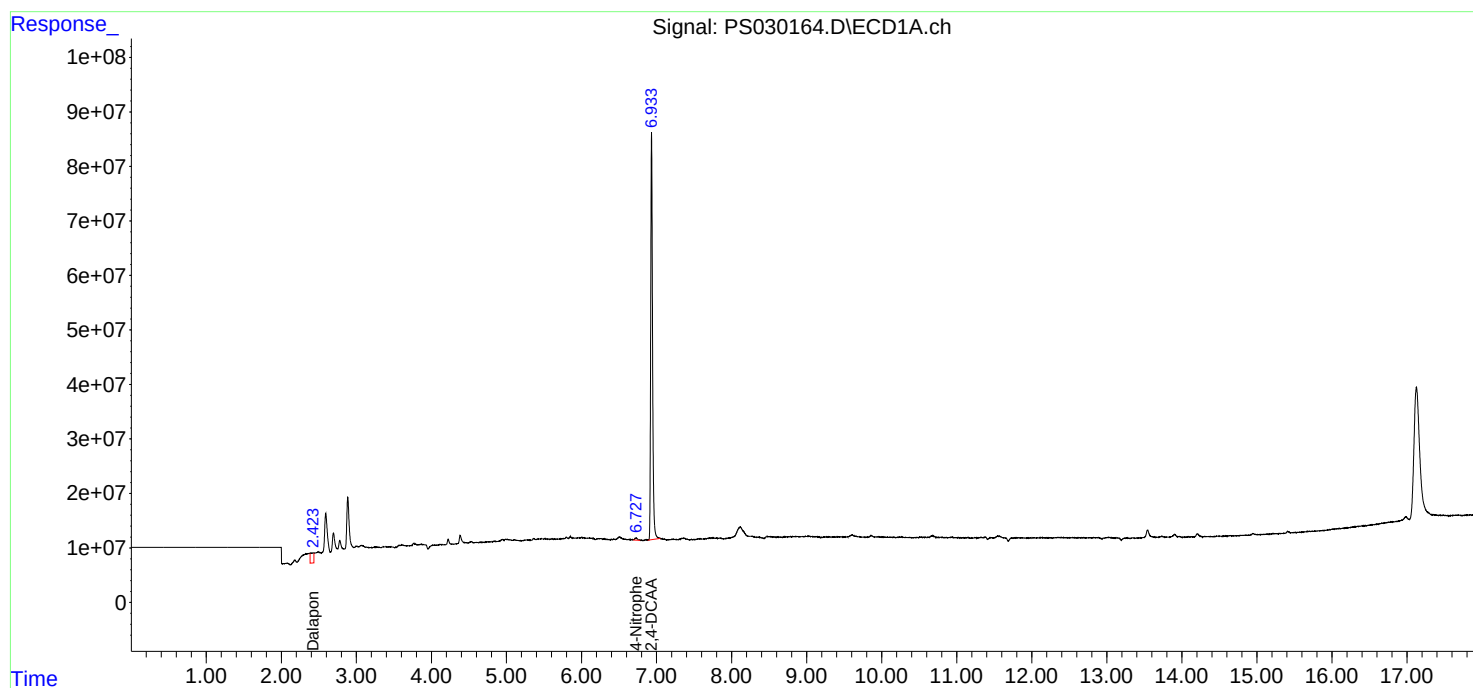
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

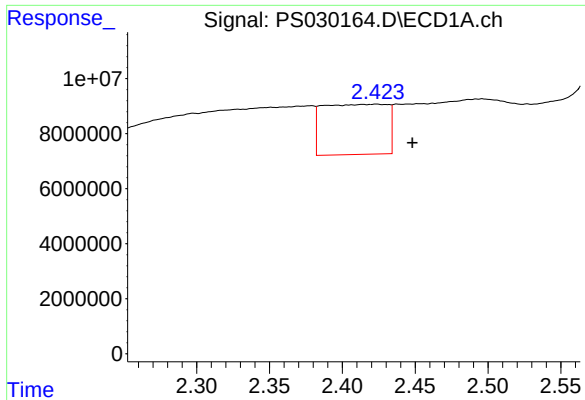
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Data File : PS030164.D
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Acq On : 13 May 2025 18:11
Operator : AR\AJ
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 22:57:07 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

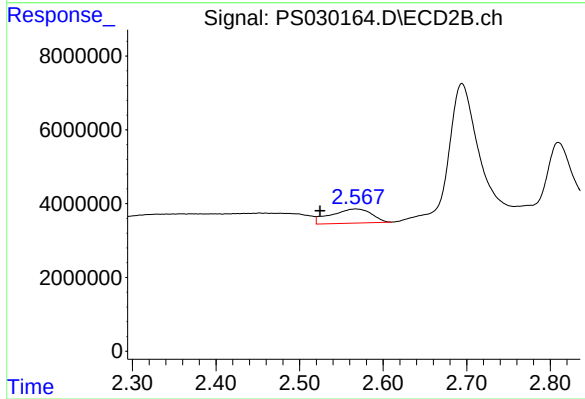




#1 Dalapon

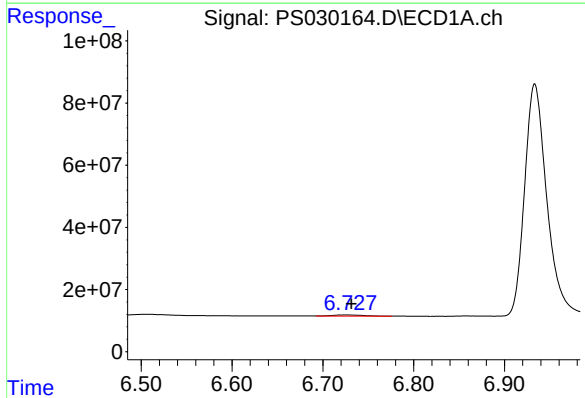
R.T.: 2.423 min
Delta R.T.: -0.025 min
Response: 56218570
Conc: 13.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



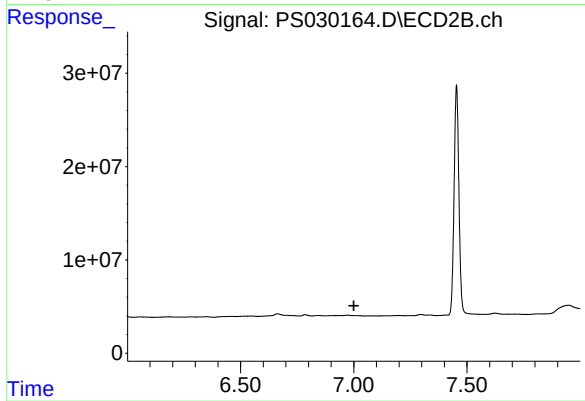
#1 Dalapon

R.T.: 2.567 min
Delta R.T.: 0.043 min
Response: 12931335
Conc: 7.45 ng/ml



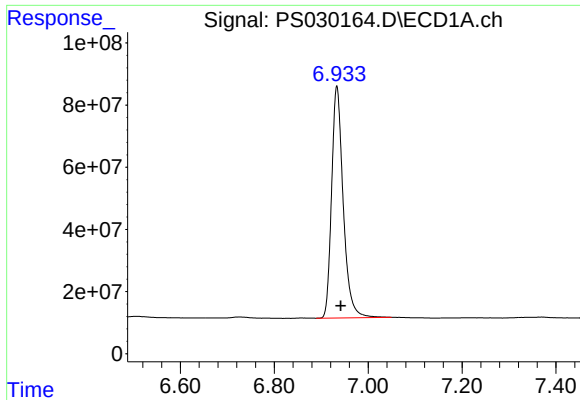
#3 4-Nitrophenol

R.T.: 6.727 min
Delta R.T.: -0.005 min
Response: 10363819
Conc: 5.81 ng/ml



#3 4-Nitrophenol

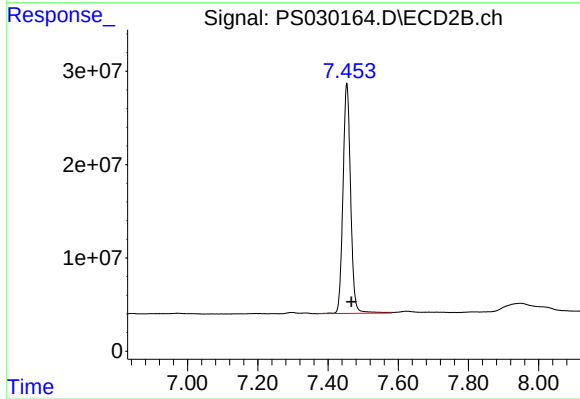
R.T.: 0.000 min
Exp R.T. : 7.001 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

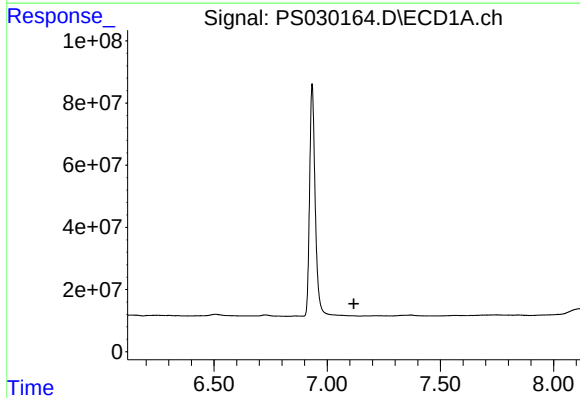
R.T.: 6.933 min
Delta R.T.: -0.008 min
Response: 1277257727
Conc: 518.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



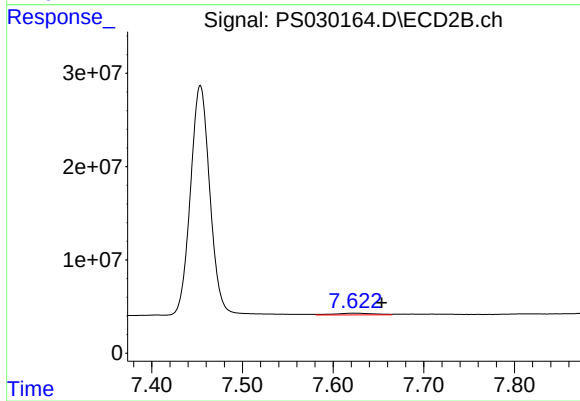
#4 2,4-DCAA

R.T.: 7.454 min
Delta R.T.: -0.013 min
Response: 372379754
Conc: 528.56 ng/ml



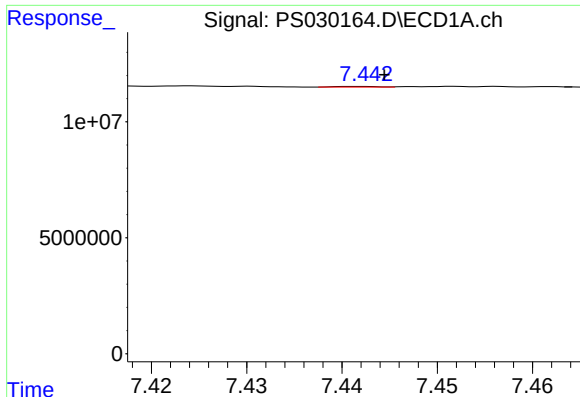
#5 DICAMBA

R.T.: 7.163 min
Delta R.T.: 0.045 min
Response: -492085
Conc: N.D.



#5 DICAMBA

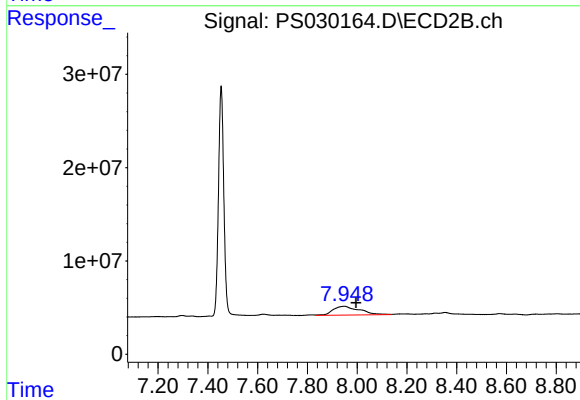
R.T.: 7.624 min
Delta R.T.: -0.030 min
Response: 5817436
Conc: 1.47 ng/ml



#7 MCPA

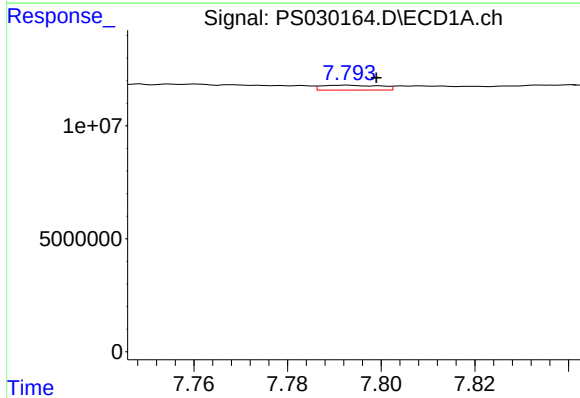
R.T.: 7.442 min
Delta R.T.: -0.003 min
Response: 82538
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



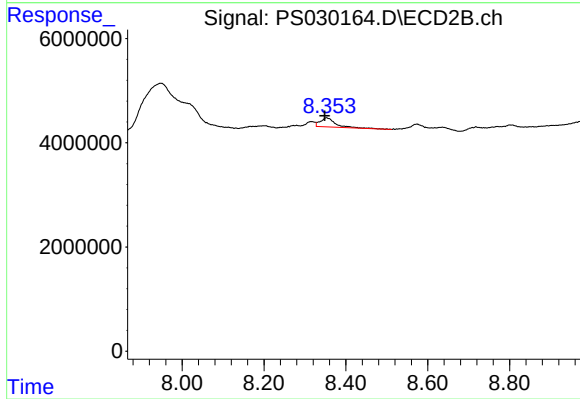
#7 MCPA

R.T.: 7.948 min
Delta R.T.: -0.048 min
Response: 69513921
Conc: 29.38 ug/ml



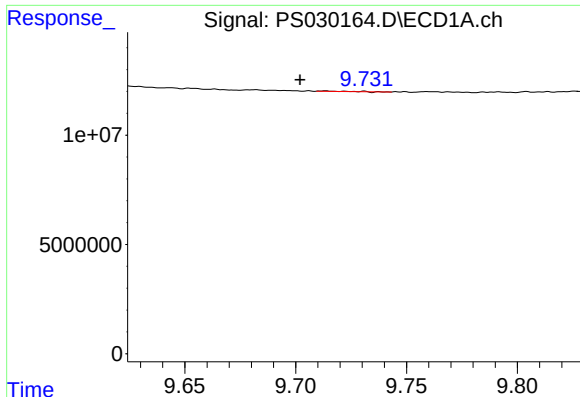
#8 DICHLORPROP

R.T.: 7.792 min
Delta R.T.: -0.007 min
Response: 1875983
Conc: N.D.



#8 DICHLORPROP

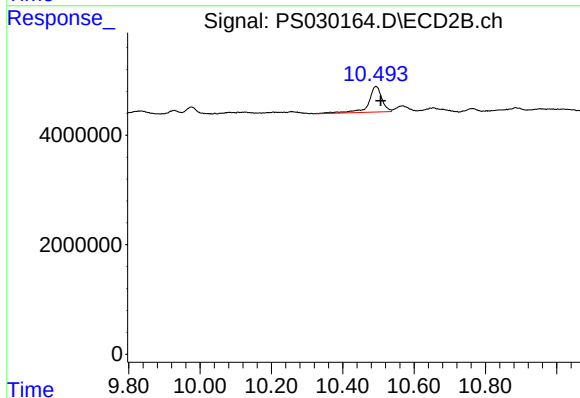
R.T.: 8.353 min
Delta R.T.: 0.005 min
Response: 4506129
Conc: 4.49 ng/ml



#13 2,4-DB

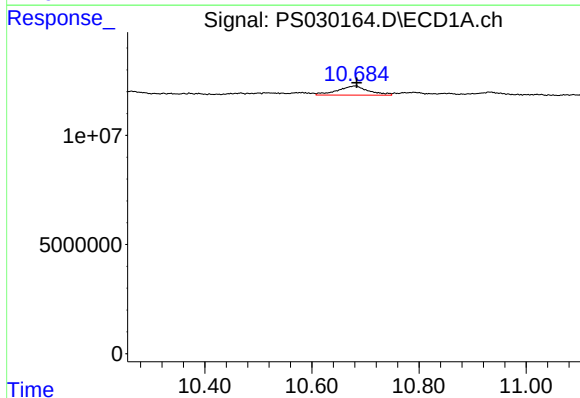
R.T.: 9.713 min
Delta R.T.: 0.011 min
Response: 163166
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



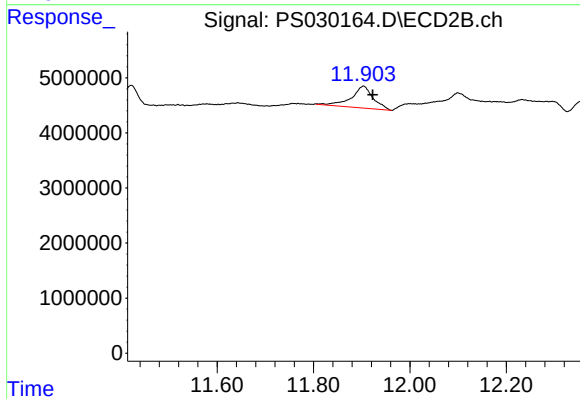
#13 2,4-DB

R.T.: 10.493 min
Delta R.T.: -0.013 min
Response: 12181096
Conc: 15.13 ng/ml



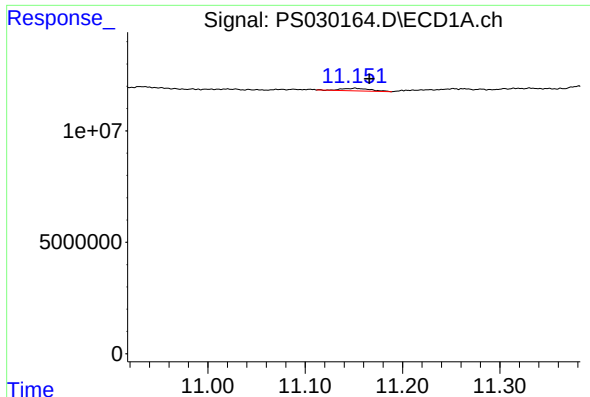
#15 Picloram

R.T.: 10.682 min
Delta R.T.: -0.001 min
Response: 16675212
Conc: N.D.



#15 Picloram

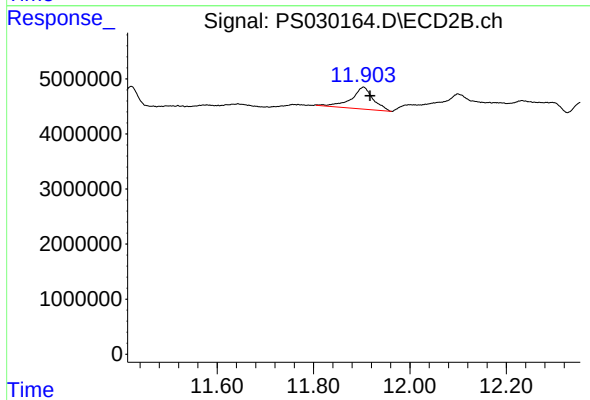
R.T.: 11.903 min
Delta R.T.: -0.020 min
Response: 12539722
Conc: 1.02 ng/ml



#16 DCPA

R.T.: 11.151 min
Delta R.T.: -0.015 min
Response: 2268533
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 11.903 min
Delta R.T.: -0.014 min
Response: 12539722
Conc: 1.11 ng/ml