

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052225\
 Data File : PS030335.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2025 08:43
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 12:16:17 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051225.M
 Quant Title : 8080.M
 QLast Update : Mon May 12 14:29:24 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	6.900f	0.000	3440301	0	1.208	N.D.	#
Target Compounds								
1) T	Dalapon	2.442	0.000	44772549	0	9.109	N.D.	#
3) T	4-Nitroph...	6.714	0.000	31007355	0	15.011	N.D.	#
5) T	DICAMBA	7.106	7.677f	10935154	66251229	<MDL	14.013	#
6) T	MCP	7.330f	7.793f	22315896	2035395	3.064	1.106	#
7) T	MCPA	7.445	0.000	511498	0	<MDL	N.D.	#
8) T	DICHLORPROP	7.799	8.338	32261746	10669933	11.043	9.031	
9) T	2,4-D	8.000	8.681f	279.7E6	2664035	85.298	2.064	#
10) T	Pentachlo...	8.302	0.000	1361531	0	<MDL	N.D.	#
12) T	2,4,5-T	9.178f	0.000	8881749	0	<MDL	N.D.	#
14) T	DINOSEB	10.842	0.000	7548242	0	<MDL	N.D.	#
15) T	Picloram	10.657	11.888	152.5E6	73628176	7.132	5.232	#
16) T	DCPA	0.000	11.888	0	73628176	N.D.	5.450	

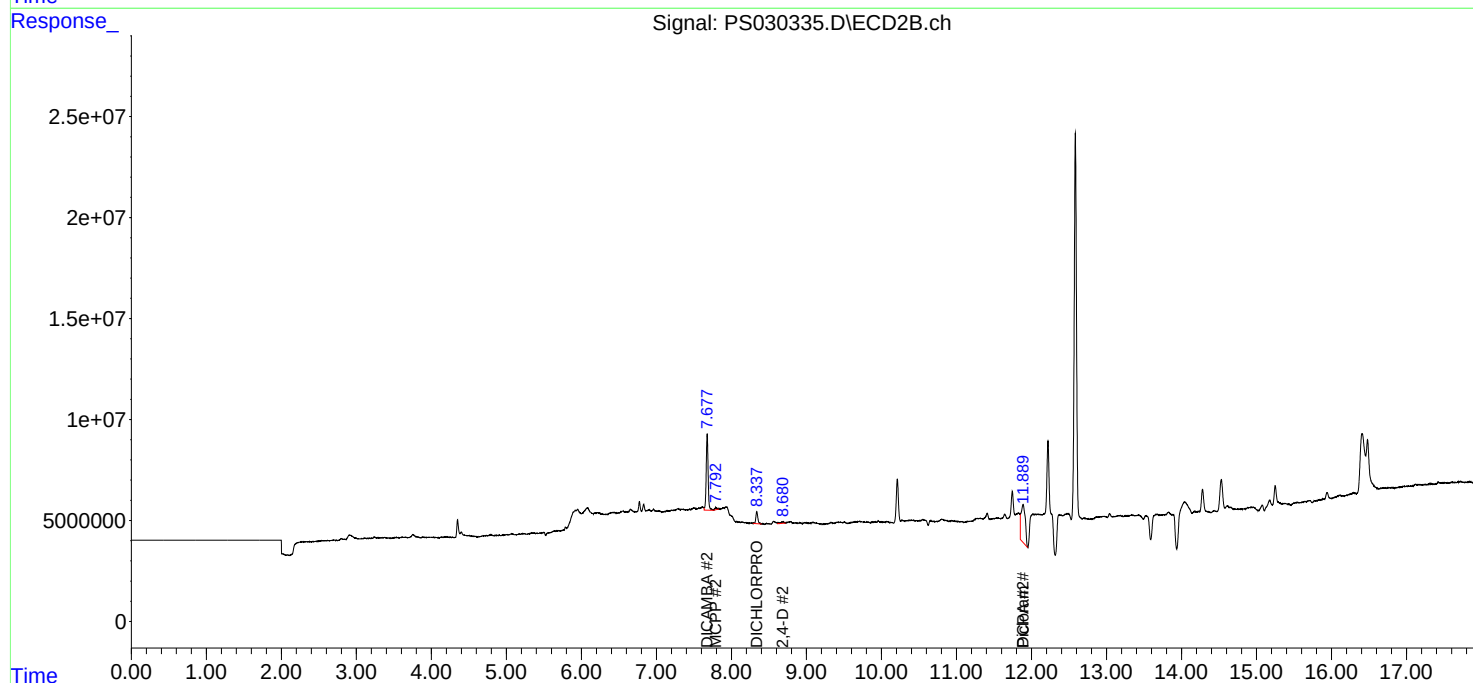
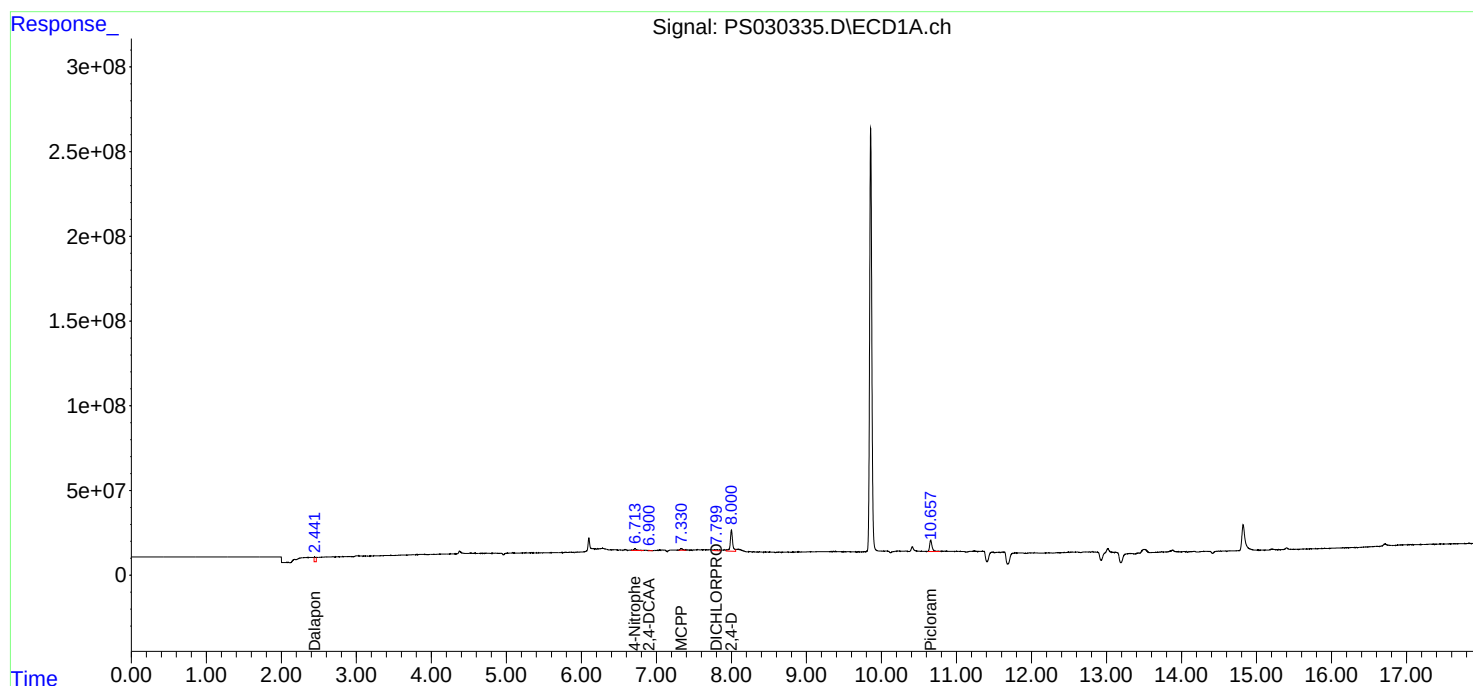
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

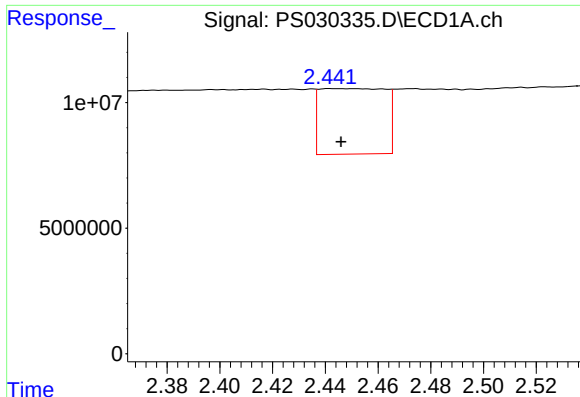
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Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

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ECD_S
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Integration File signal 2: autoint2.e
Quant Time: May 22 12:16:17 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051225.M
Quant Title : 8080.M
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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

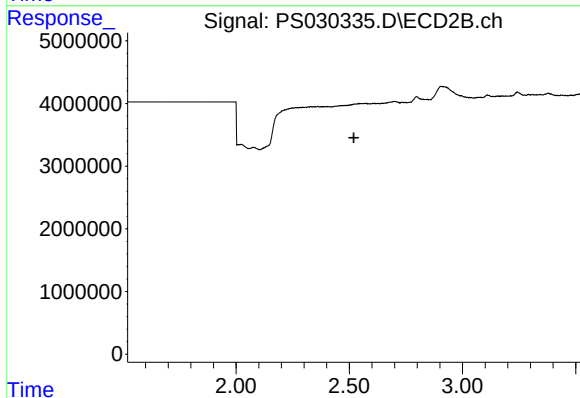




#1 Dalapon

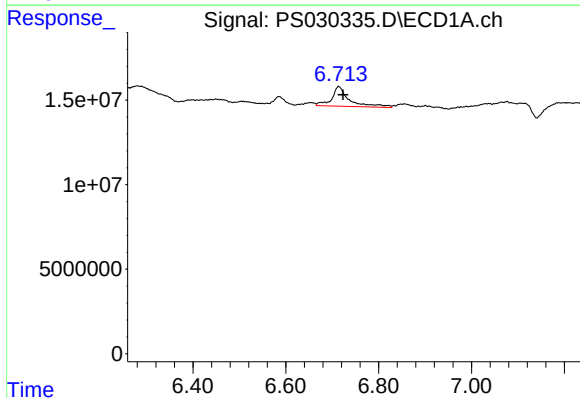
R.T.: 2.442 min
Delta R.T.: -0.004 min
Response: 44772549
Conc: 9.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



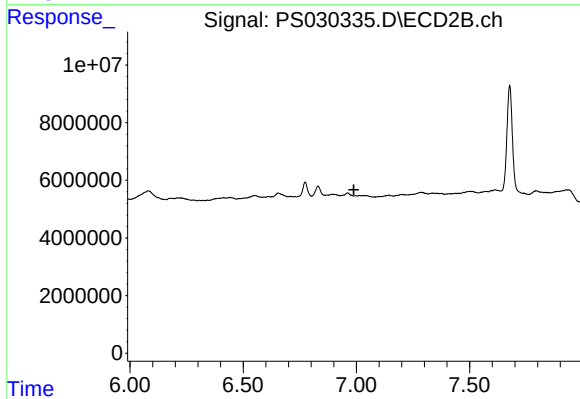
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.520 min
Response: 0
Conc: N.D.



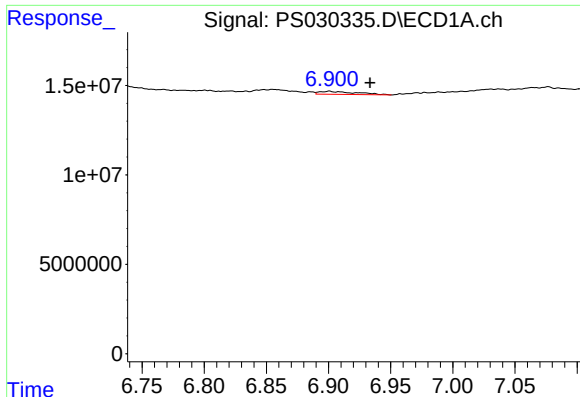
#3 4-Nitrophenol

R.T.: 6.714 min
Delta R.T.: -0.009 min
Response: 31007355
Conc: 15.01 ng/ml



#3 4-Nitrophenol

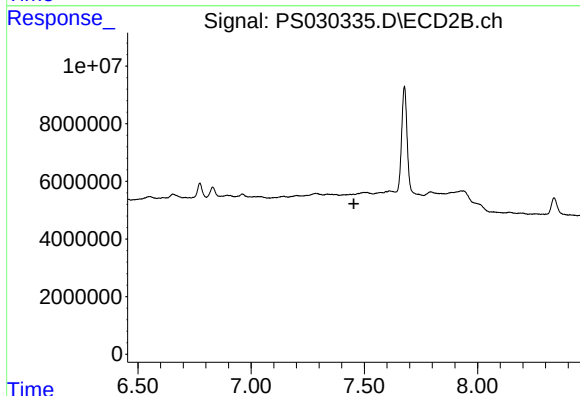
R.T.: 0.000 min
Exp R.T. : 6.988 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

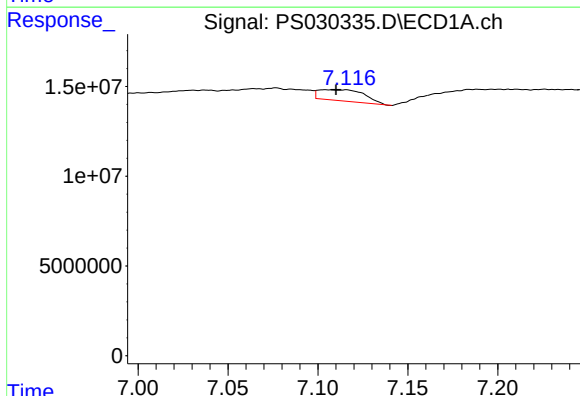
R.T.: 6.900 min
Delta R.T.: -0.033 min
Response: 3440301
Conc: 1.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



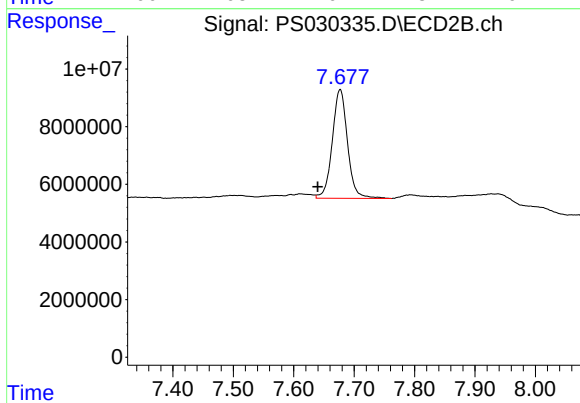
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T. : 7.454 min
Response: 0
Conc: N.D.



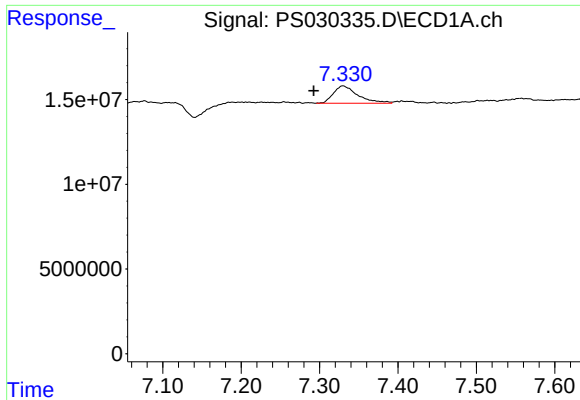
#5 DICAMBA

R.T.: 7.106 min
Delta R.T.: -0.004 min
Response: 10935154
Conc: N.D.



#5 DICAMBA

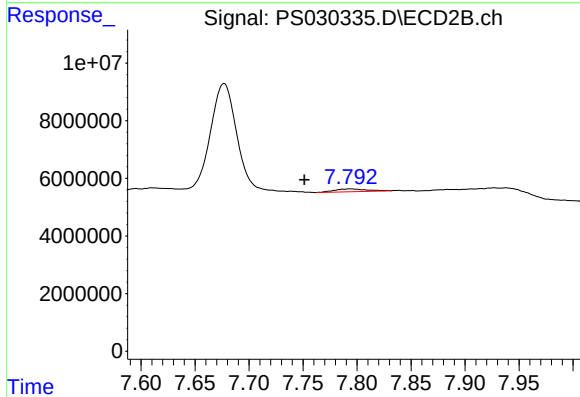
R.T.: 7.677 min
Delta R.T.: 0.037 min
Response: 66251229
Conc: 14.01 ng/ml



#6 MCP

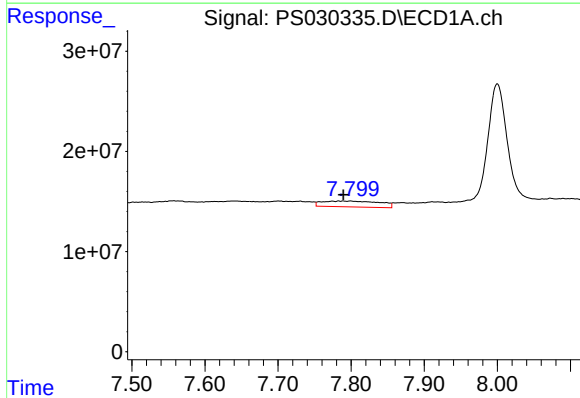
R.T.: 7.330 min
Delta R.T.: 0.037 min
Response: 22315896
Conc: 3.06 ug/ml

Instrument :
ECD_S
ClientSampleId :



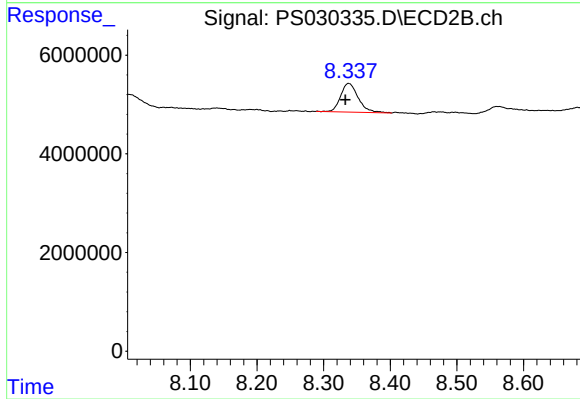
#6 MCP

R.T.: 7.793 min
Delta R.T.: 0.042 min
Response: 2035395
Conc: 1.11 ug/ml



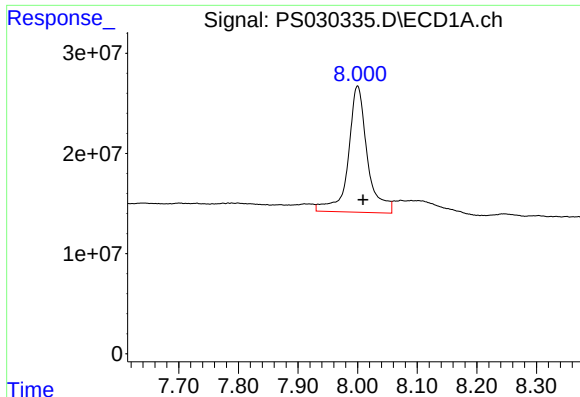
#8 DICHLORPROP

R.T.: 7.799 min
Delta R.T.: 0.009 min
Response: 32261746
Conc: 11.04 ng/ml



#8 DICHLORPROP

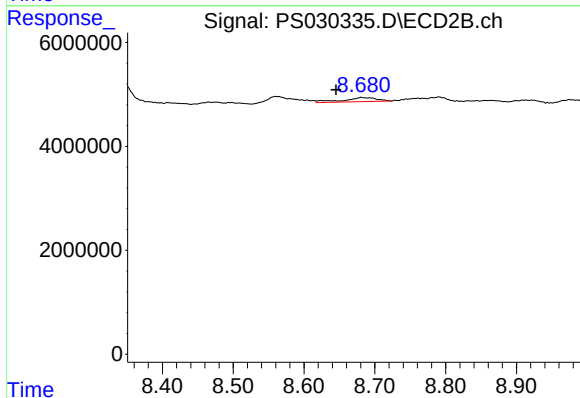
R.T.: 8.338 min
Delta R.T.: 0.005 min
Response: 10669933
Conc: 9.03 ng/ml



#9 2,4-D

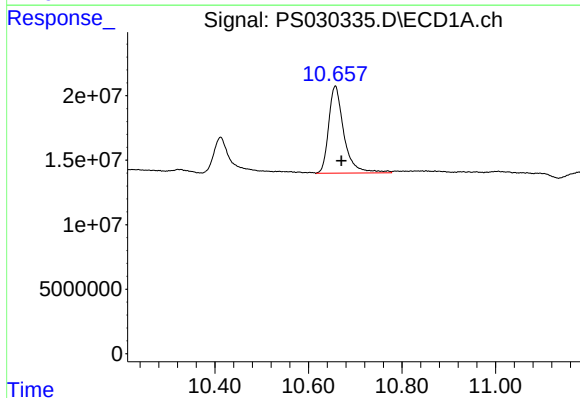
R.T.: 8.000 min
Delta R.T.: -0.009 min
Response: 279687239
Conc: 85.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



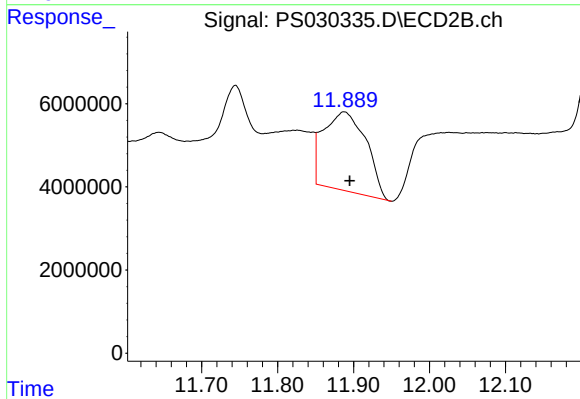
#9 2,4-D

R.T.: 8.681 min
Delta R.T.: 0.036 min
Response: 2664035
Conc: 2.06 ng/ml



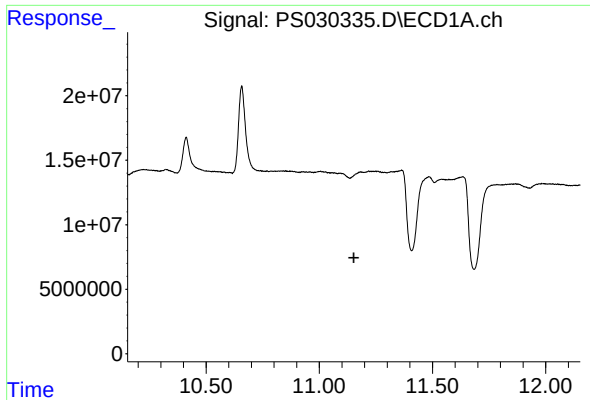
#15 Picloram

R.T.: 10.657 min
Delta R.T.: -0.013 min
Response: 152541949
Conc: 7.13 ng/ml



#15 Picloram

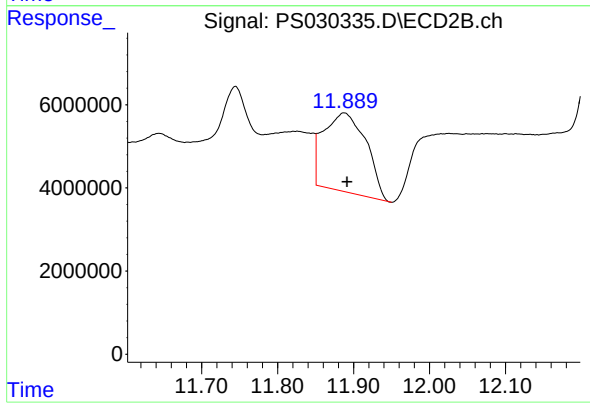
R.T.: 11.888 min
Delta R.T.: -0.007 min
Response: 73628176
Conc: 5.23 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.153 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 11.888 min
Delta R.T.: -0.004 min
Response: 73628176
Conc: 5.45 ng/ml