

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052423\
 Data File : PS023099.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2023 08:52
 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 25 05:14:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x 0.5 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	6.524f	0.000	32272	0	<MDL	N.D.	#
Target Compounds								
2) T	3,5-DICHL...	5.774f	0.000	33737	0	<MDL	N.D.	#
3) T	4-Nitroph...	6.318	0.000	4127279	0	3.920	N.D.	#
5) T	DICAMBA	6.586f	7.079f	393848	3850739	<MDL	1.546	#
6) T	MCP	6.757	7.079	94863	3850739	<MDL	2.176	#
7) T	MCPA	0.000	7.312	0	153350	N.D.	<MDL	
8) T	DICHLORPROP	7.239	7.667	406627	2078175	<MDL	3.358	#
9) T	2,4-D	7.411	0.000	64336616	0	27.800	N.D.	#
10) T	Pentachlo...	7.700	0.000	460466	0	<MDL	N.D.	#
11) T	2,4,5-TP ...	8.222	0.000	1204042	0	<MDL	N.D.	#
12) T	2,4,5-T	8.490	9.148f	1594909	1674710	<MDL	<MDL	#
13) T	2,4-DB	9.002	0.000	2975769	0	1.268	N.D.	#
14) T	DINOSEB	10.066	0.000	132540	0	<MDL	N.D.	#
15) T	Picloram	9.878	10.905	17768255	6930776	1.036	1.627	#
16) T	DCPA	10.344	10.905	1492354	6930776	<MDL	1.855	#

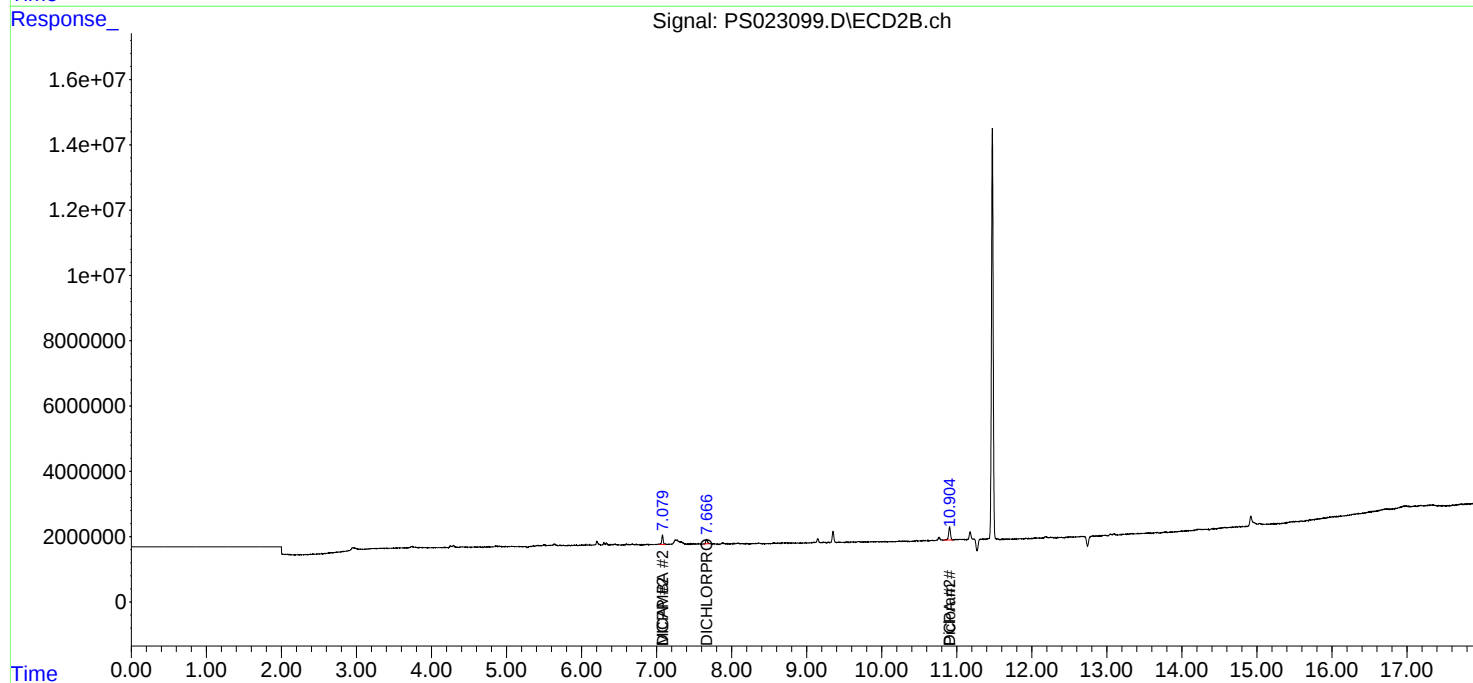
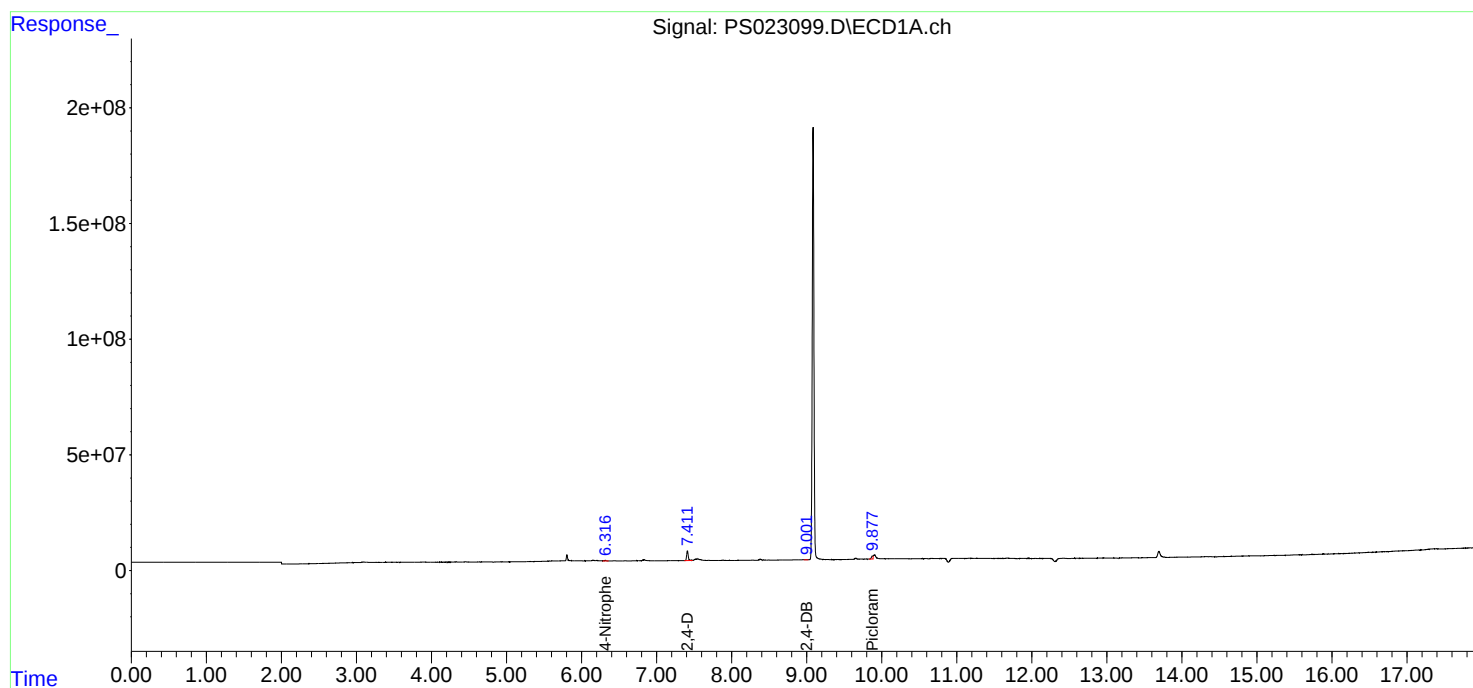
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

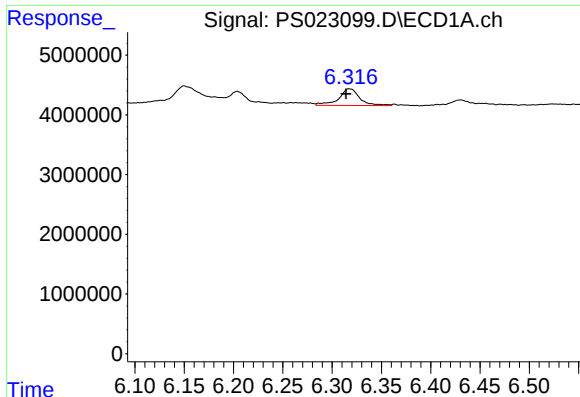
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Acq On : 24 May 2023 08:52
Operator : AR\AJ
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ALS Vial : 1 Sample Multiplier: 1

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ECD_S
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Integration File signal 2: autoint2.e
Quant Time: May 25 05:14:32 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
Quant Title : 8080.M
QLast Update : Wed May 10 16:09:19 2023
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Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

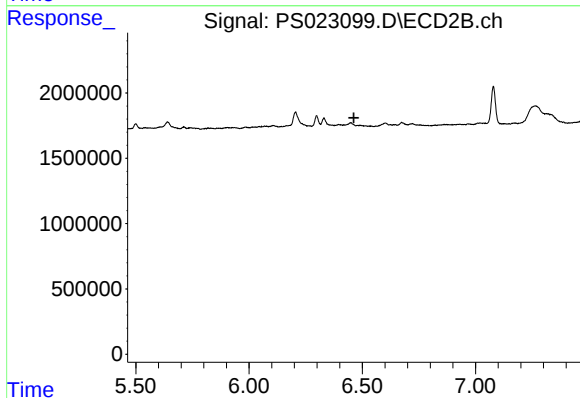




#3 4-Nitrophenol

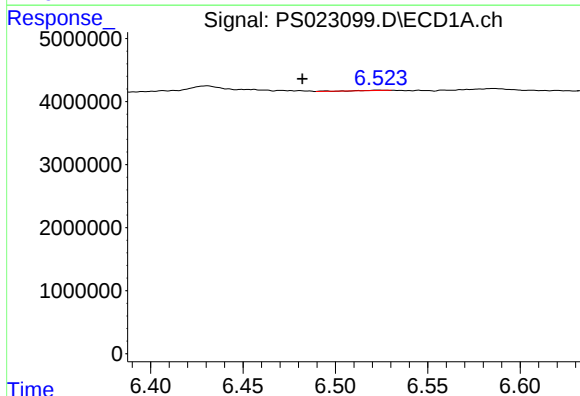
R.T.: 6.318 min
Delta R.T.: 0.003 min
Response: 4127279
Conc: 3.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



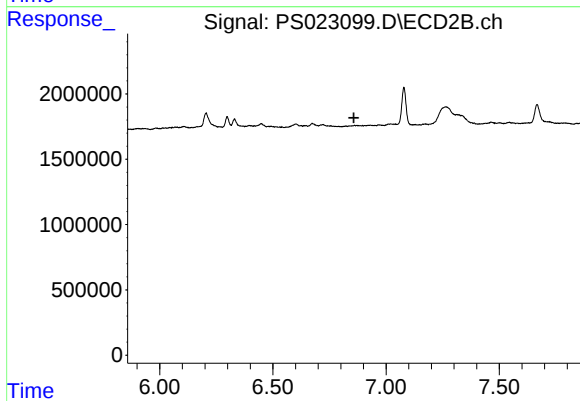
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.463 min
Response: 0
Conc: N.D.



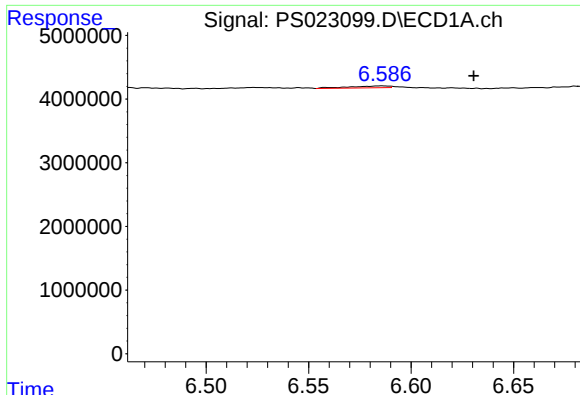
#4 2,4-DCAA

R.T.: 6.524 min
Delta R.T.: 0.042 min
Response: 32272
Conc: N.D.



#4 2,4-DCAA

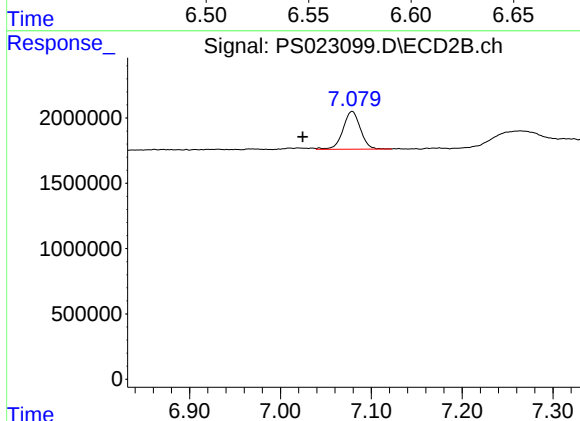
R.T.: 0.000 min
Exp R.T. : 6.858 min
Response: 0
Conc: N.D.



#5 DICAMBA

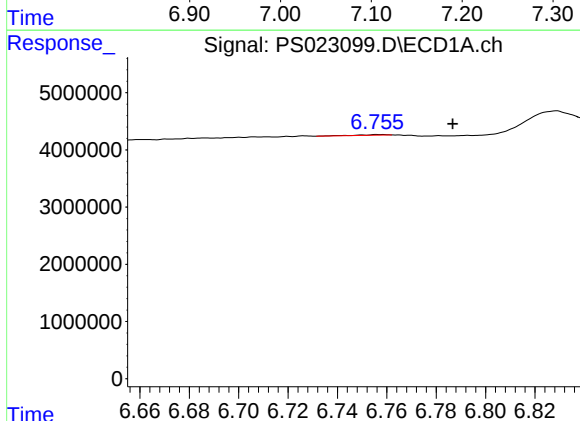
R.T.: 6.586 min
Delta R.T.: -0.045 min
Response: 393848
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



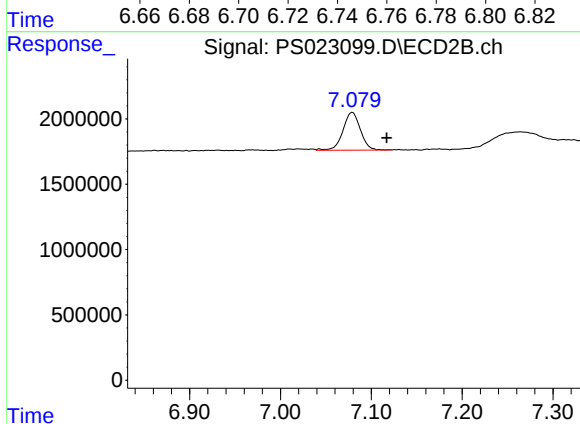
#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: 0.054 min
Response: 3850739
Conc: 1.55 ng/ml



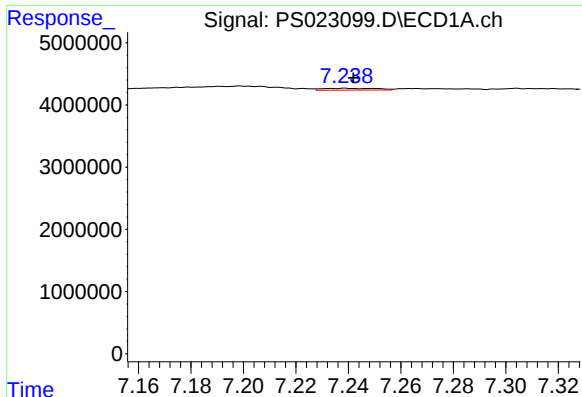
#6 MCP

R.T.: 6.757 min
Delta R.T.: -0.029 min
Response: 94863
Conc: N.D.



#6 MCP

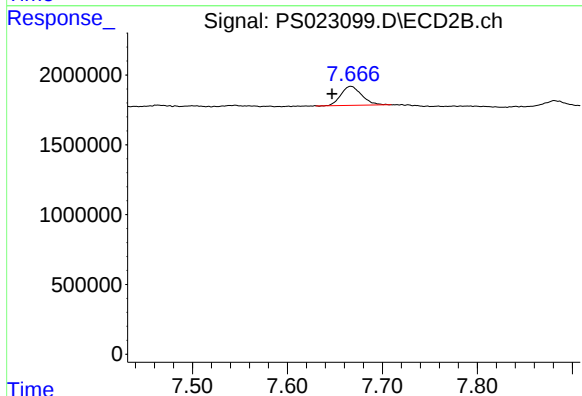
R.T.: 7.079 min
Delta R.T.: -0.038 min
Response: 3850739
Conc: 2.18 ug/ml



#8 DICHLORPROP

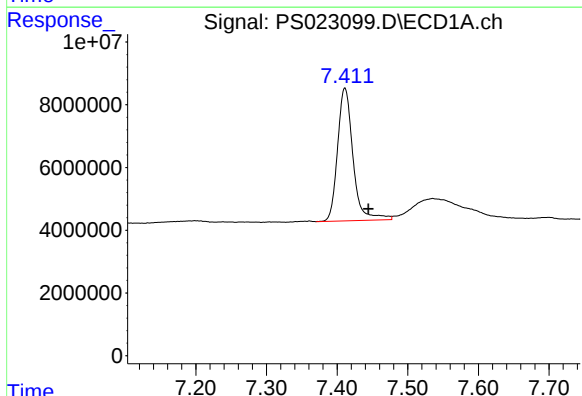
R.T.: 7.239 min
Delta R.T.: -0.003 min
Response: 406627
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



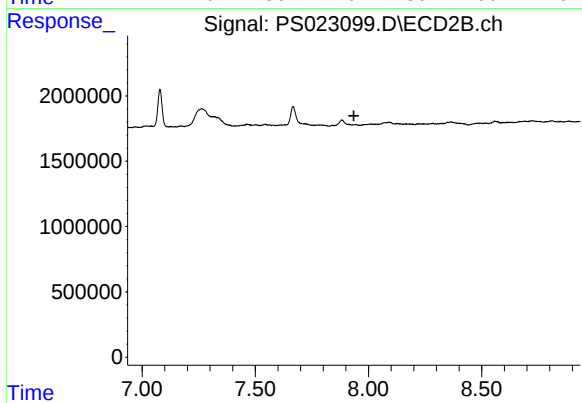
#8 DICHLORPROP

R.T.: 7.667 min
Delta R.T.: 0.020 min
Response: 2078175
Conc: 3.36 ng/ml



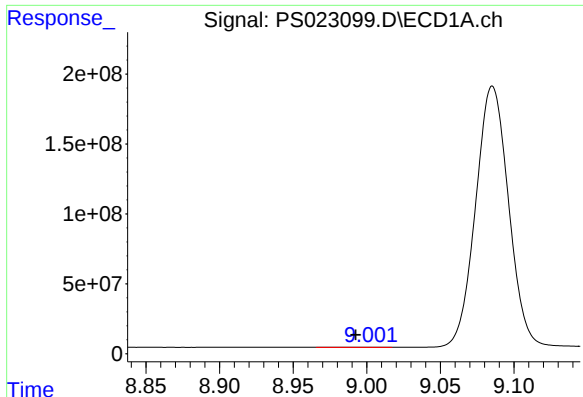
#9 2,4-D

R.T.: 7.411 min
Delta R.T.: -0.033 min
Response: 64336616
Conc: 27.80 ng/ml



#9 2,4-D

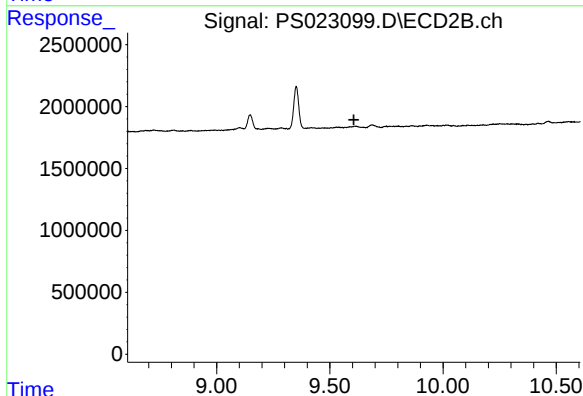
R.T.: 0.000 min
Exp R.T.: 7.935 min
Response: 0
Conc: N.D.



#13 2,4-DB

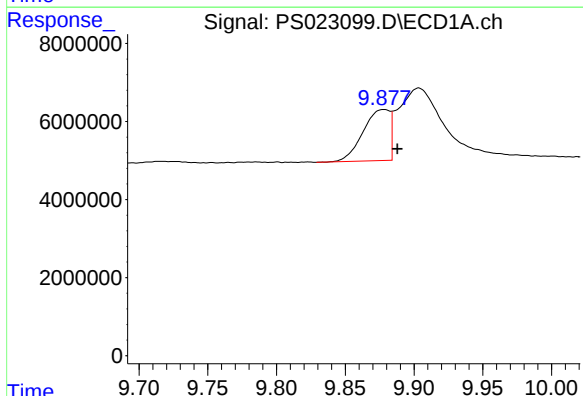
R.T.: 9.002 min
Delta R.T.: 0.009 min
Response: 2975769
Conc: 1.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



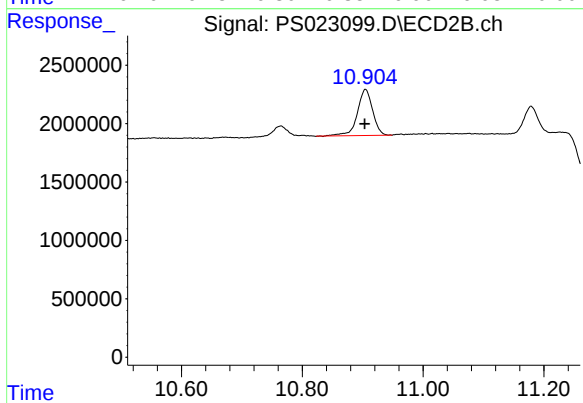
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.606 min
Response: 0
Conc: N.D.



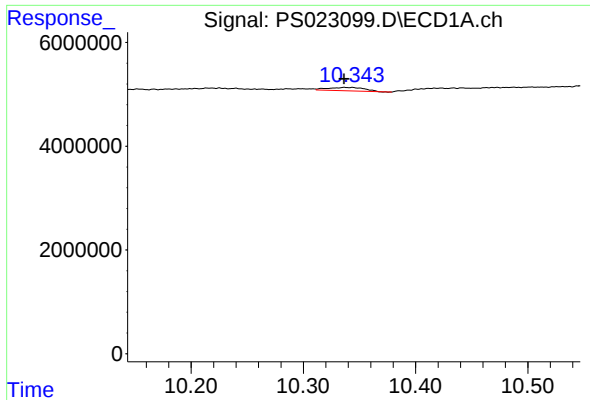
#15 Picloram

R.T.: 9.878 min
Delta R.T.: -0.010 min
Response: 17768255
Conc: 1.04 ng/ml



#15 Picloram

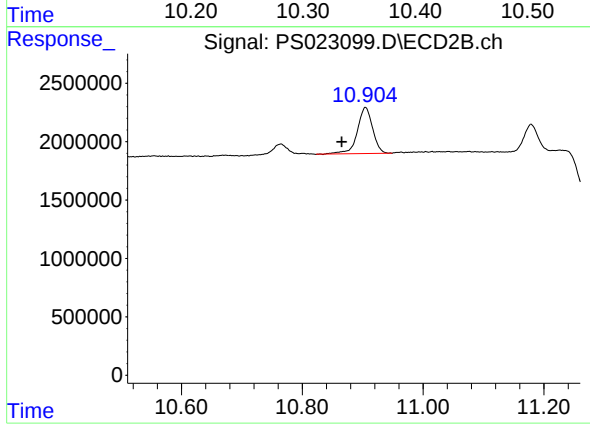
R.T.: 10.905 min
Delta R.T.: 0.001 min
Response: 6930776
Conc: 1.63 ng/ml



#16 DCPA

R.T.: 10.344 min
Delta R.T.: 0.007 min
Response: 1492354
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.905 min
Delta R.T.: 0.039 min
Response: 6930776
Conc: 1.85 ng/ml