

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091622\
 Data File : PS020568.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2022 08:35
 Operator : AJ\MA
 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: Sep 16 14:39:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 2022
 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	7.174	6.748	-306799	1175622	N.D.	1.380
Target Compounds							
1) T	Dalapon	3.047f	0.000	802680	0	<MDL	N.D. #
2) T	3,5-DICHL...	6.389	0.000	67244	0	<MDL	N.D. #
3) T	4-Nitroph...	7.025	0.000	360088	0	127.290	N.D. #
5) T	DICAMBA	7.364	6.973f	946907	4493733	<MDL	1.167 #
6) T	MCP	7.519	6.973	2073127	4493733	<MDL	1.556 #
7) T	MCPA	7.715	0.000	195948	0	<MDL	N.D. #
8) T	DICHLORPROP	8.048	7.565	23084776	5627101	6.403	5.577
9) T	2,4-D	8.245f	0.000	1259953	0	<MDL	N.D. #
10) T	Pentachlo...	8.603	0.000	5495138	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.138	0.000	2154670	0	<MDL	N.D. #
12) T	2,4,5-T	9.430	9.051f	2646231	6427977	<MDL	1.180 #
13) T	2,4-DB	10.017	0.000	31989133	0	8.809	N.D. #
14) T	DINOSEB	11.140	0.000	744926	0	<MDL	N.D. #
15) T	Picloram	10.968	10.807	97626461	4143363	3.244	<MDL #
16) T	DCPA	11.404	10.754	1169929	12470217	<MDL	1.691 #

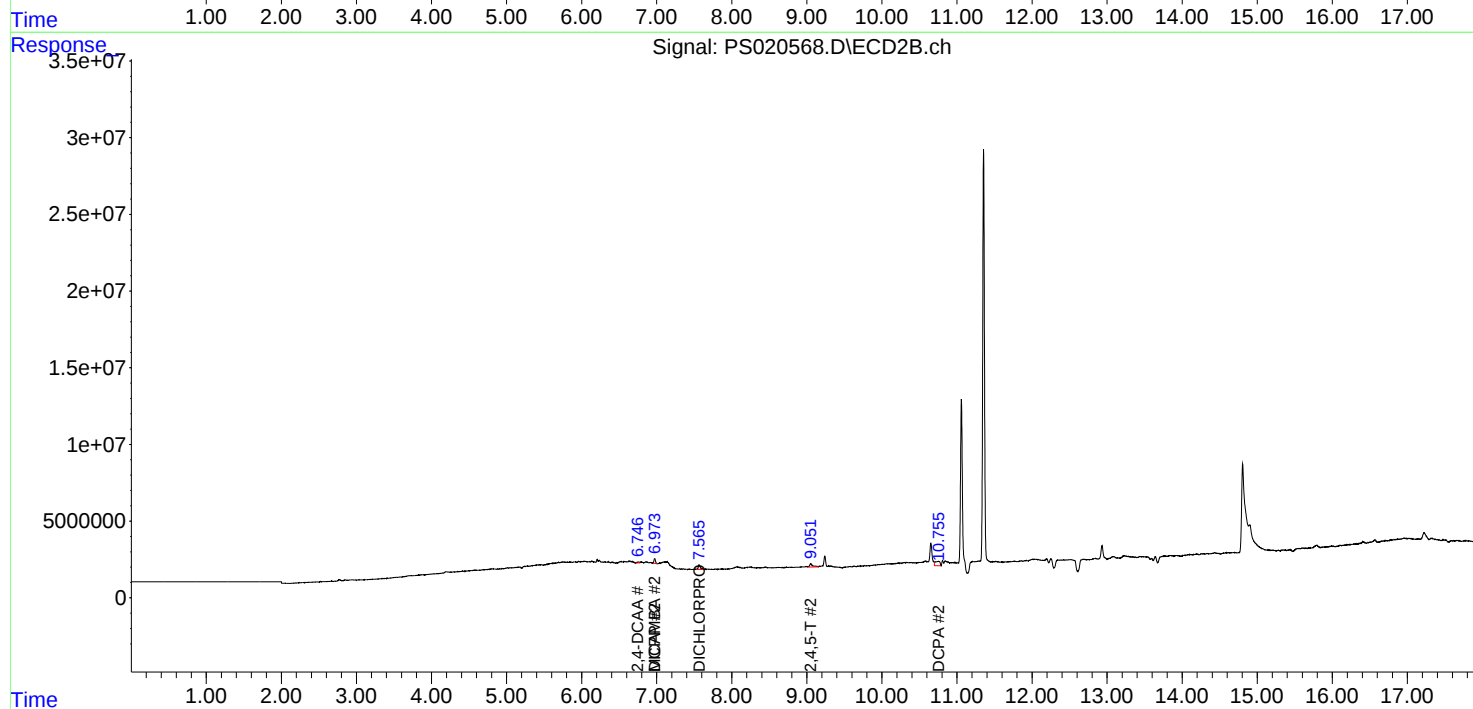
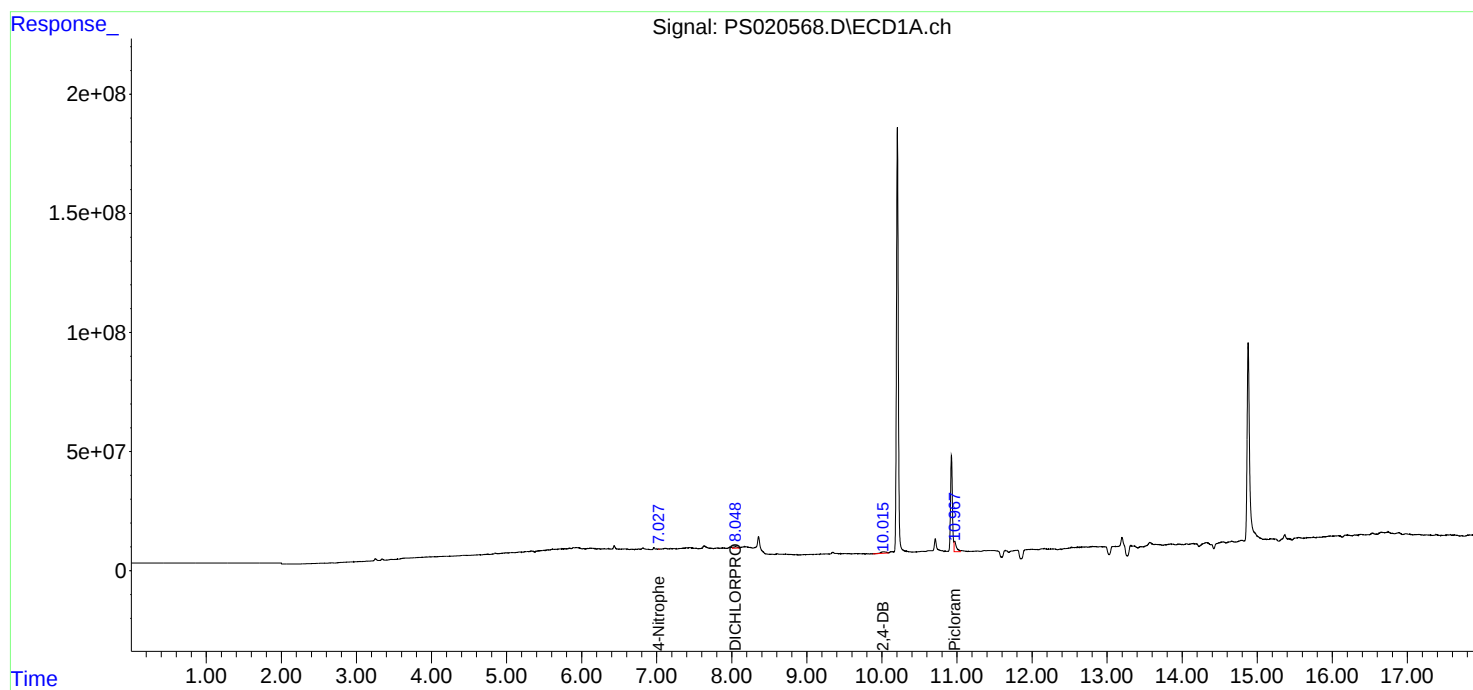
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

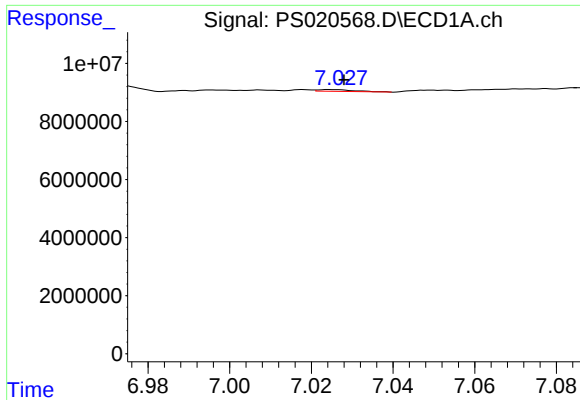
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091622\
Data File : PS020568.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Sep 2022 08:35
Operator : AJ\MA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 16 14:39:12 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
Quant Title : 8080.M
QLast Update : Wed Sep 14 02:51:16 2022
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

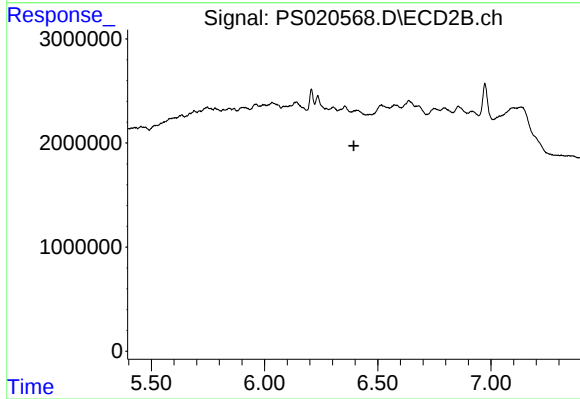




#3 4-Nitrophenol

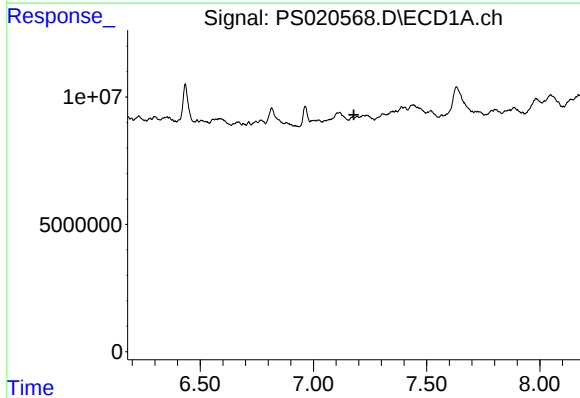
R.T.: 7.025 min
Delta R.T.: -0.003 min
Response: 360088
Conc: 127.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



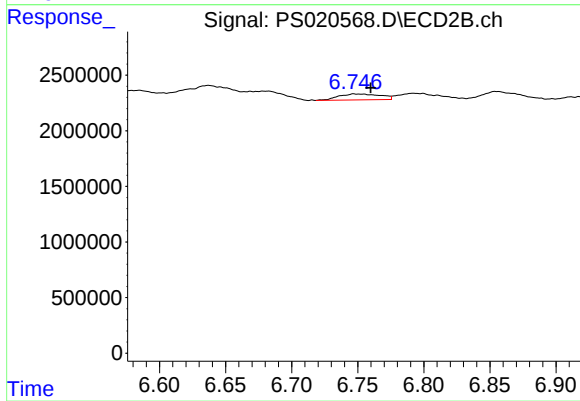
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.394 min
Response: 0
Conc: N.D.



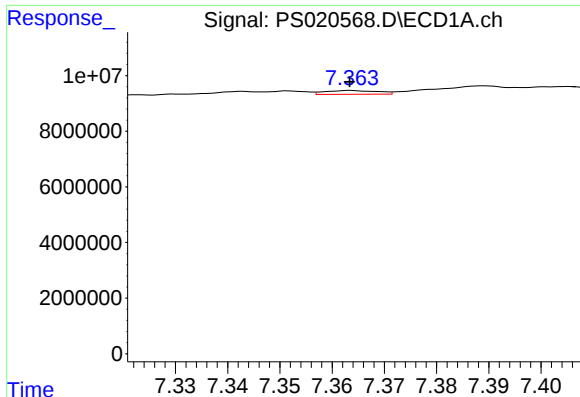
#4 2,4-DCAA

R.T.: 7.174 min
Delta R.T.: -0.004 min
Response: -306799
Conc: N.D.



#4 2,4-DCAA

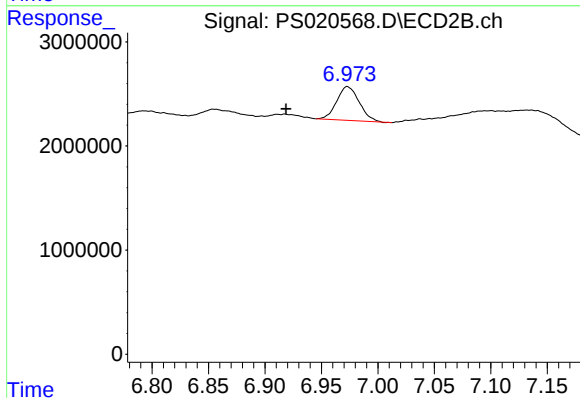
R.T.: 6.748 min
Delta R.T.: -0.012 min
Response: 1175622
Conc: 1.38 ng/ml



#5 DICAMBA

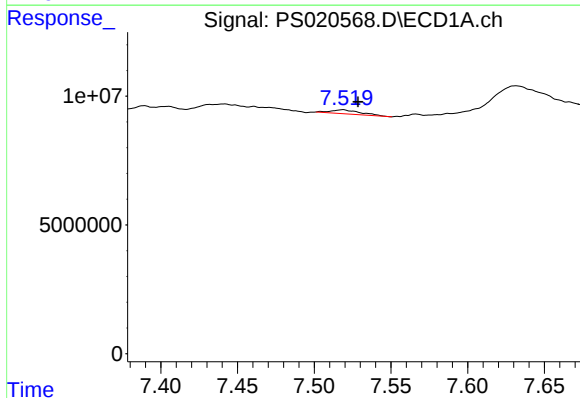
R.T.: 7.364 min
Delta R.T.: 0.000 min
Response: 946907
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



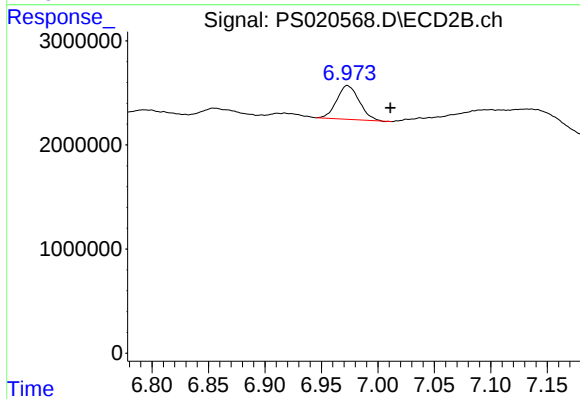
#5 DICAMBA

R.T.: 6.973 min
Delta R.T.: 0.054 min
Response: 4493733
Conc: 1.17 ng/ml



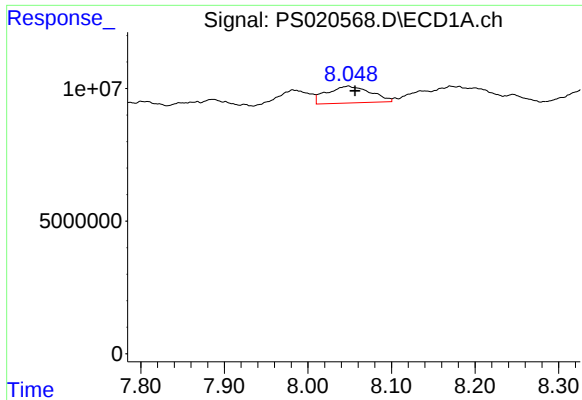
#6 MCP

R.T.: 7.519 min
Delta R.T.: -0.010 min
Response: 2073127
Conc: N.D.



#6 MCP

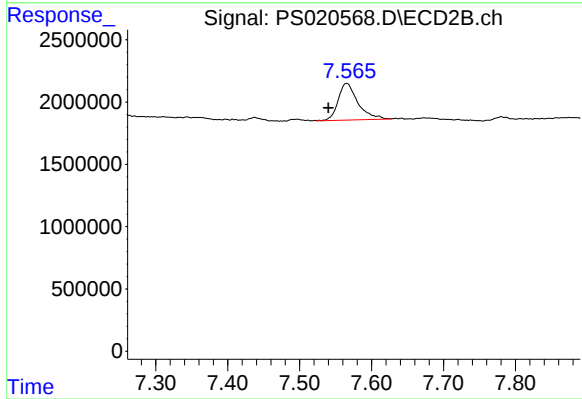
R.T.: 6.973 min
Delta R.T.: -0.038 min
Response: 4493733
Conc: 1.56 ug/ml



#8 DICHLORPROP

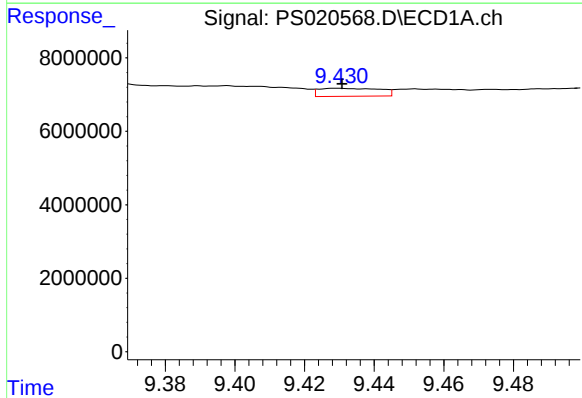
R.T.: 8.048 min
Delta R.T.: -0.008 min
Response: 23084776
Conc: 6.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



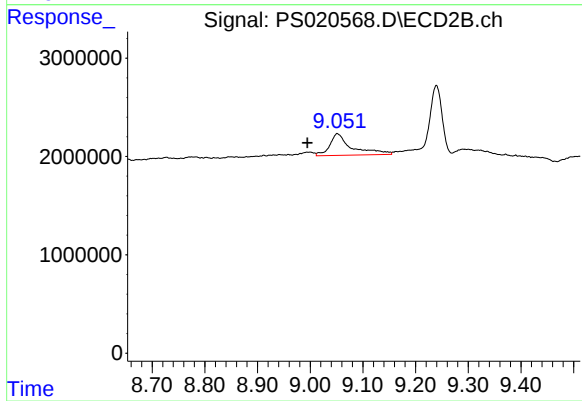
#8 DICHLORPROP

R.T.: 7.565 min
Delta R.T.: 0.026 min
Response: 5627101
Conc: 5.58 ng/ml



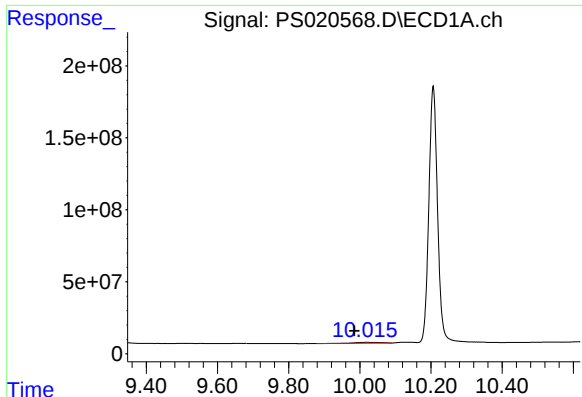
#12 2,4,5-T

R.T.: 9.430 min
Delta R.T.: -0.001 min
Response: 2646231
Conc: N.D.



#12 2,4,5-T

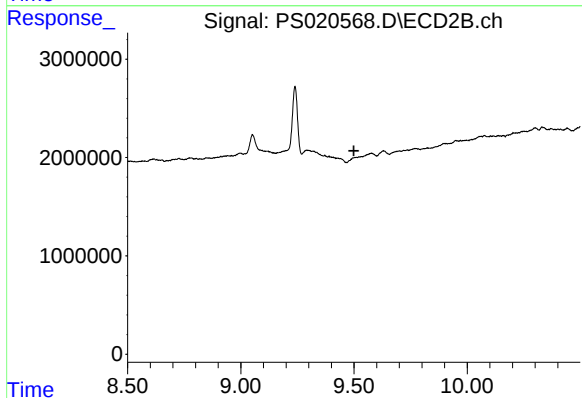
R.T.: 9.051 min
Delta R.T.: 0.057 min
Response: 6427977
Conc: 1.18 ng/ml



#13 2,4-DB

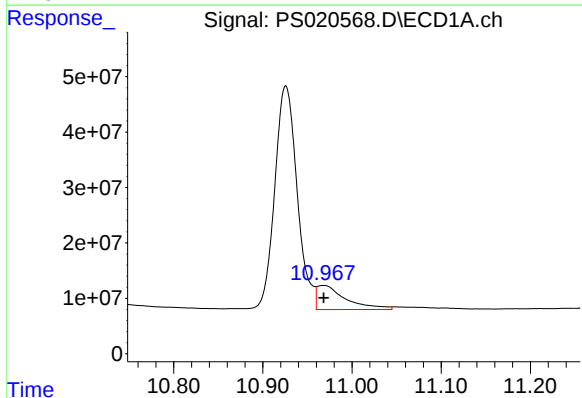
R.T.: 10.017 min
Delta R.T.: 0.032 min
Response: 31989133
Conc: 8.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



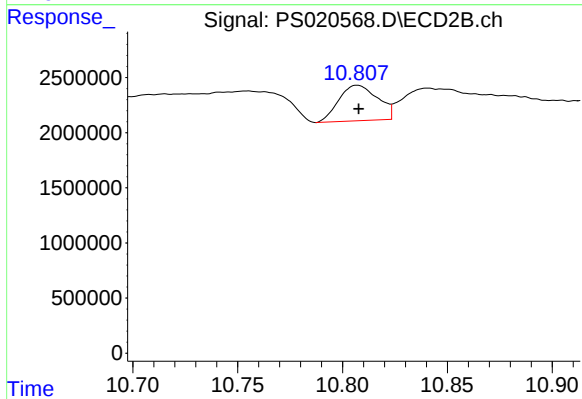
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.499 min
Response: 0
Conc: N.D.



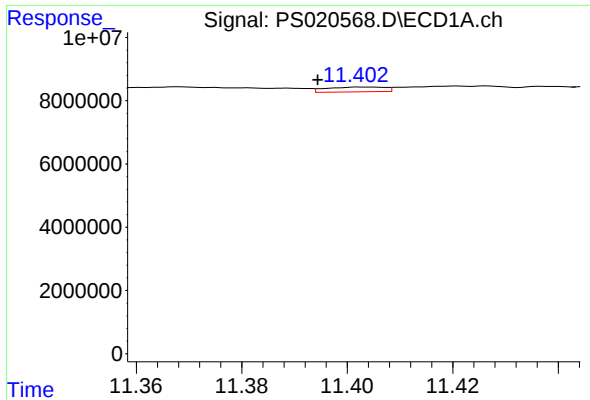
#15 Picloram

R.T.: 10.968 min
Delta R.T.: 0.000 min
Response: 97626461
Conc: 3.24 ng/ml



#15 Picloram

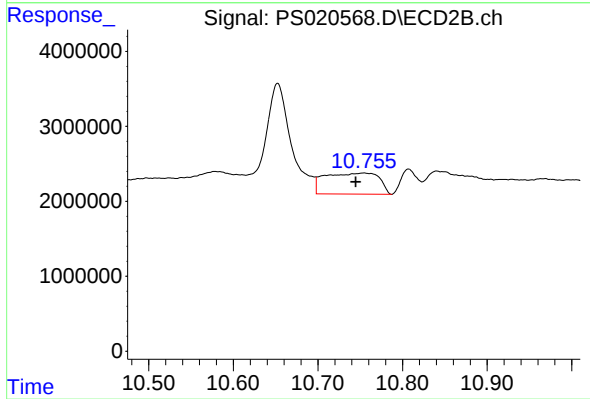
R.T.: 10.807 min
Delta R.T.: 0.000 min
Response: 4143363
Conc: N.D.



#16 DCPA

R.T.: 11.404 min
Delta R.T.: 0.009 min
Response: 1169929
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.754 min
Delta R.T.: 0.010 min
Response: 12470217
Conc: 1.69 ng/ml