

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060223\
 Data File : PS023207.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2023 09:42
 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: Jun 02 12:25:38 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 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	6.482	0.000	120430	0	<MDL	N.D. #
Target Compounds							
3) T	4-Nitroph...	6.316	0.000	3894887	0	3.700	N.D. #
5) T	DICAMBA	6.653	7.075f	71382	4535229	<MDL	1.820 #
6) T	MCP	6.756	7.075f	156766	4535229	<MDL	2.563 #
7) T	MCPA	0.000	7.314	0	4743942	N.D.	1.792
8) T	DICHLORPROP	7.227	7.664	1217462	1721821	<MDL	2.782 #
9) T	2,4-D	7.451	0.000	1799111	0	<MDL	N.D. #
10) T	Pentachlo...	7.730f	0.000	151142	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.219	0.000	1765032	0	<MDL	N.D. #
12) T	2,4,5-T	8.480	9.143f	2365471	4312060	<MDL	1.343 #
13) T	2,4-DB	8.991	0.000	5147698	0	2.194	N.D. #
14) T	DINOSEB	10.066	0.000	219817	0	<MDL	N.D. #
15) T	Picloram	9.897	10.899	88074009	12365805	5.136	2.904 #
16) T	DCPA	10.336	10.899	1101234	12365805	<MDL	3.309 #

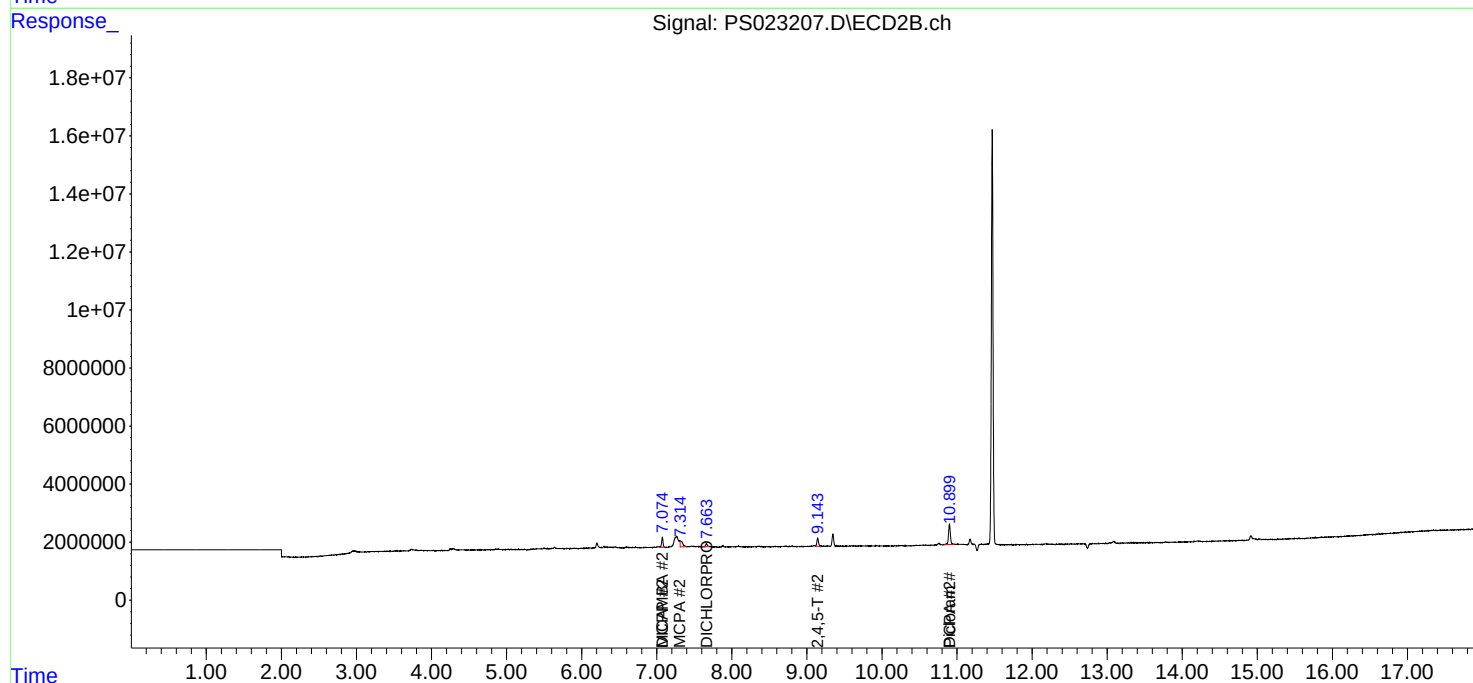
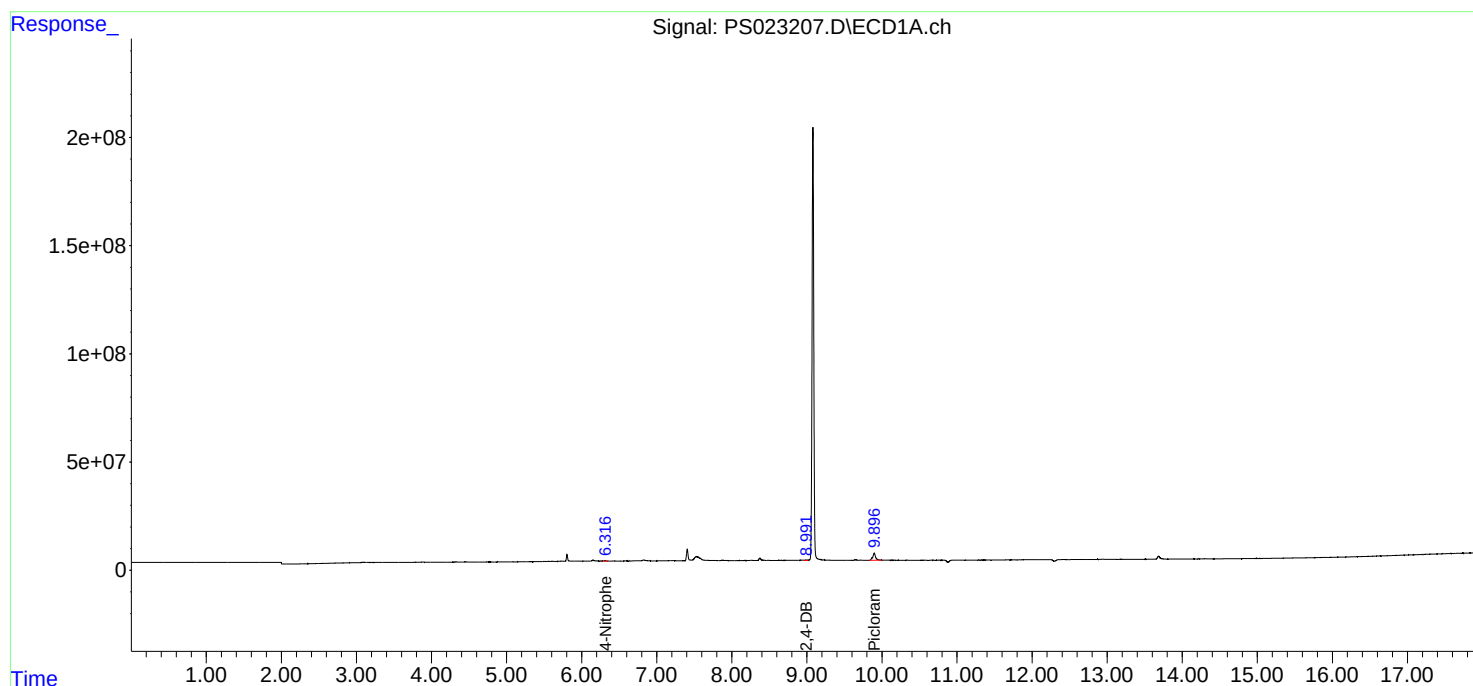
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

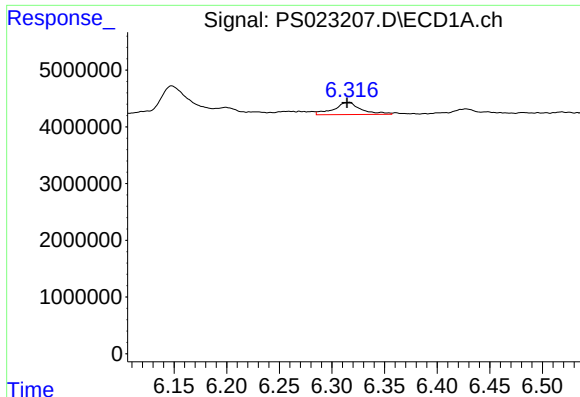
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
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Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

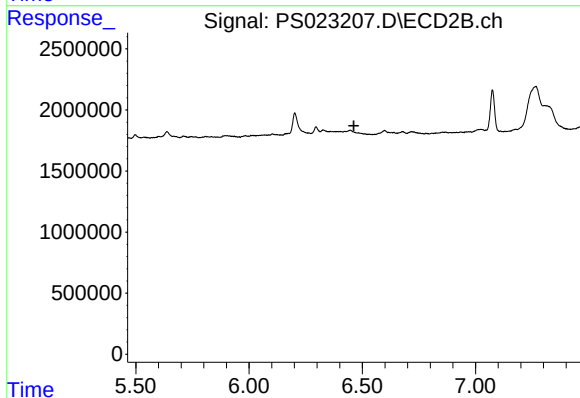




#3 4-Nitrophenol

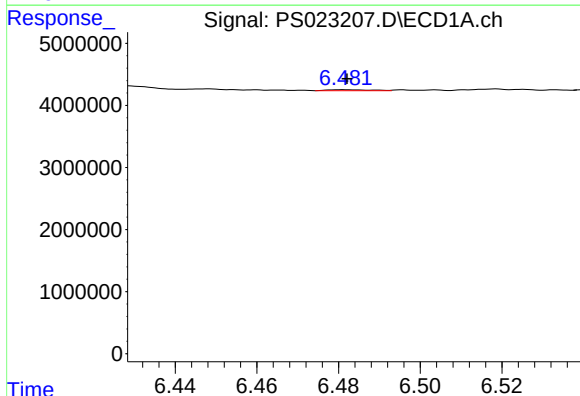
R.T.: 6.316 min
Delta R.T.: 0.001 min
Response: 3894887
Conc: 3.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



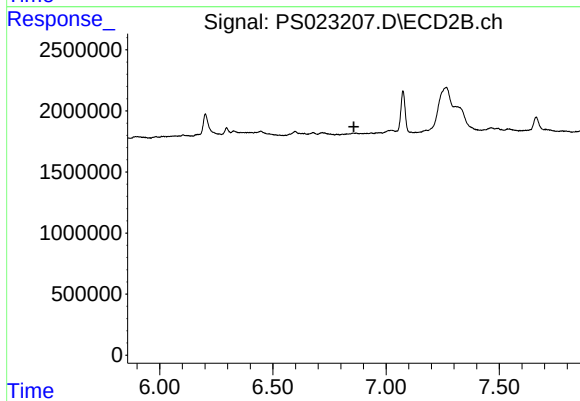
#3 4-Nitrophenol

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



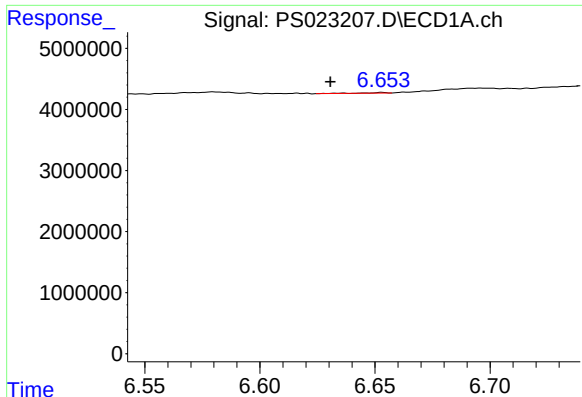
#4 2,4-DCAA

R.T.: 6.482 min
Delta R.T.: 0.000 min
Response: 120430
Conc: N.D.



#4 2,4-DCAA

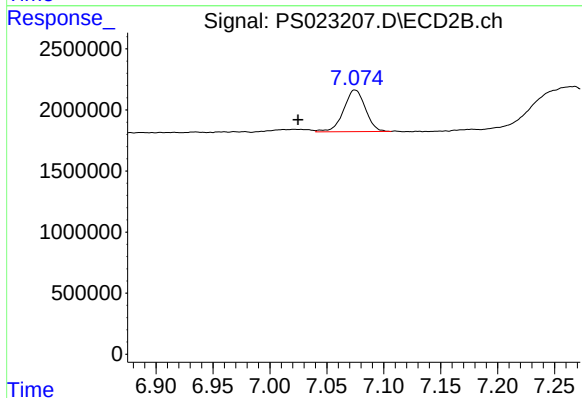
R.T.: 0.000 min
Exp R.T. : 6.858 min
Response: 0
Conc: N.D.



#5 DICAMBA

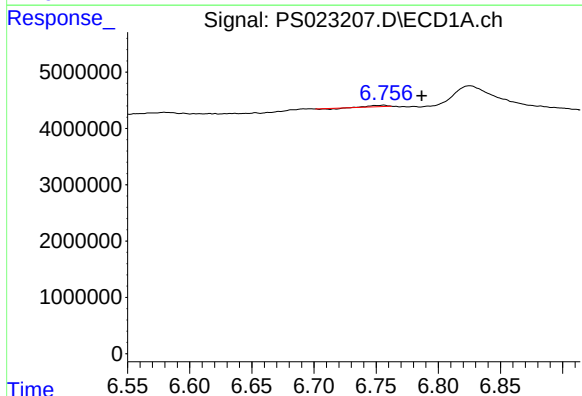
R.T.: 6.653 min
Delta R.T.: 0.023 min
Response: 71382
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



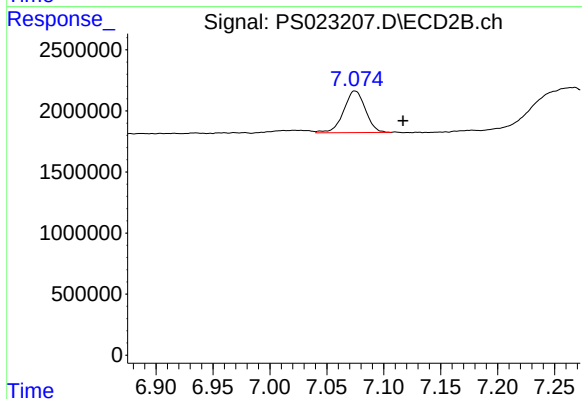
#5 DICAMBA

R.T.: 7.075 min
Delta R.T.: 0.050 min
Response: 4535229
Conc: 1.82 ng/ml



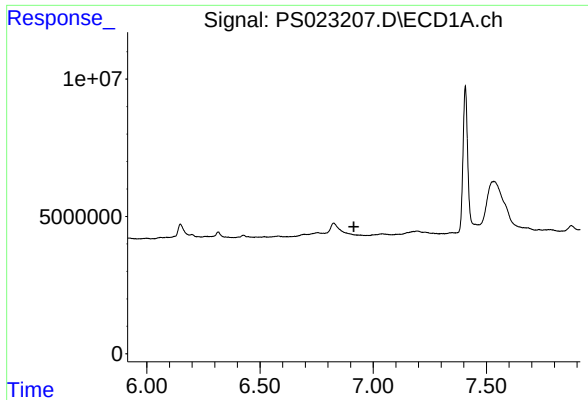
#6 MCP

R.T.: 6.756 min
Delta R.T.: -0.031 min
Response: 156766
Conc: N.D.



#6 MCP

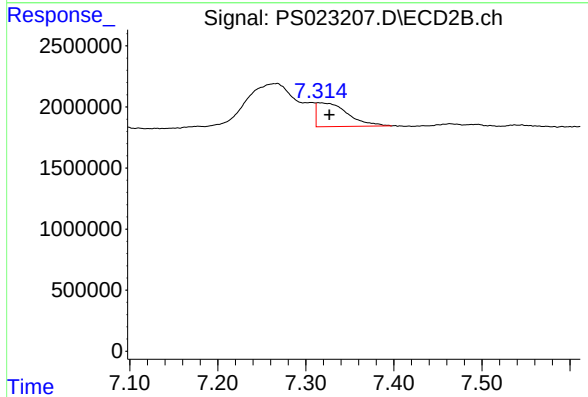
R.T.: 7.075 min
Delta R.T.: -0.042 min
Response: 4535229
Conc: 2.56 ug/ml



#7 MCPA

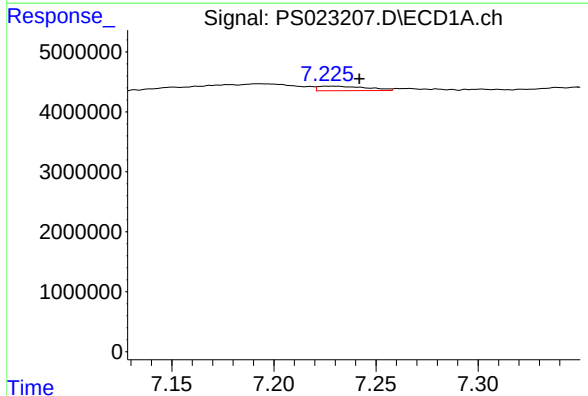
R.T.: 0.000 min
Exp R.T.: 6.915 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



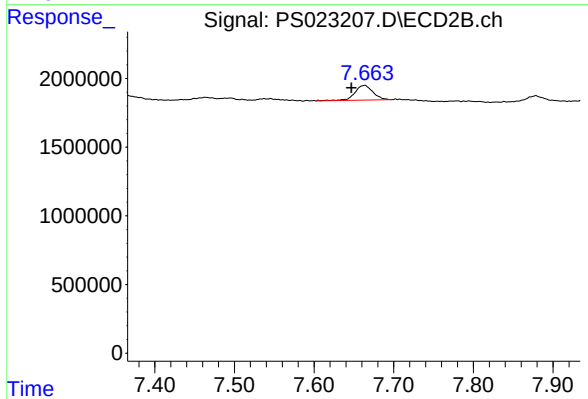
#7 MCPA

R.T.: 7.314 min
Delta R.T.: -0.012 min
Response: 4743942
Conc: 1.79 ug/ml



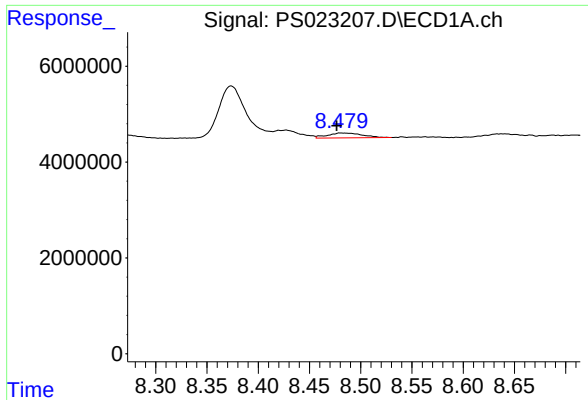
#8 DICHLORPROP

R.T.: 7.227 min
Delta R.T.: -0.015 min
Response: 1217462
Conc: N.D.



#8 DICHLORPROP

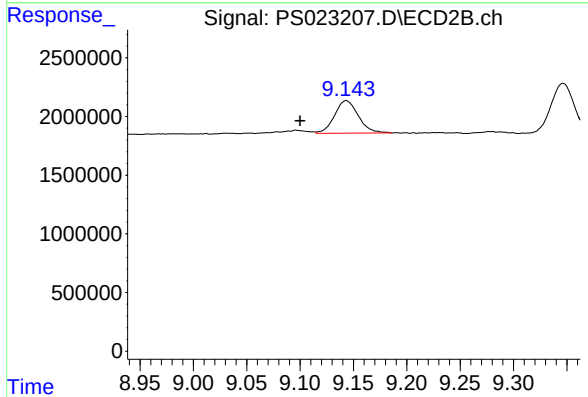
R.T.: 7.664 min
Delta R.T.: 0.017 min
Response: 1721821
Conc: 2.78 ng/ml



#12 2,4,5-T

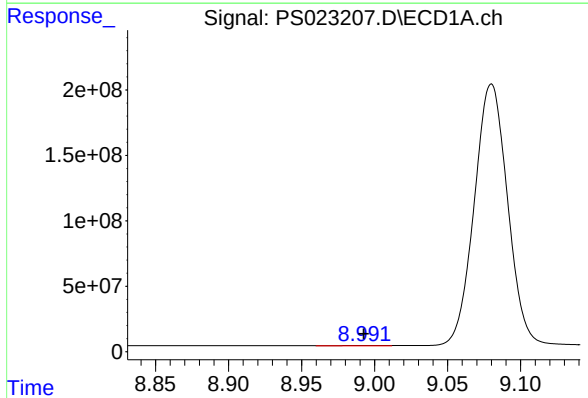
R.T.: 8.480 min
Delta R.T.: 0.004 min
Response: 2365471
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



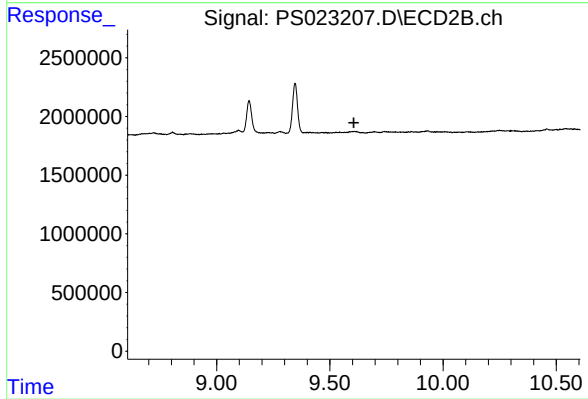
#12 2,4,5-T

R.T.: 9.143 min
Delta R.T.: 0.043 min
Response: 4312060
Conc: 1.34 ng/ml



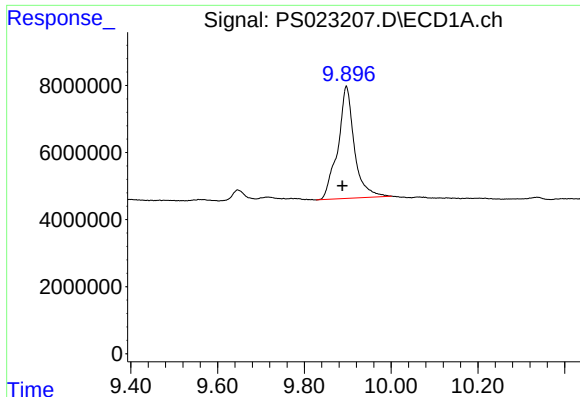
#13 2,4-DB

R.T.: 8.991 min
Delta R.T.: -0.002 min
Response: 5147698
Conc: 2.19 ng/ml



#13 2,4-DB

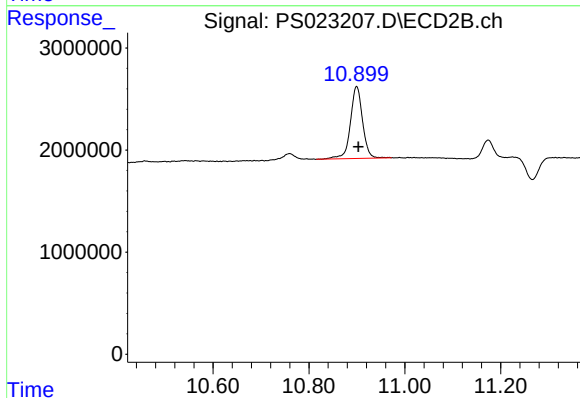
R.T.: 0.000 min
Exp R.T. : 9.606 min
Response: 0
Conc: N.D.



#15 Picloram

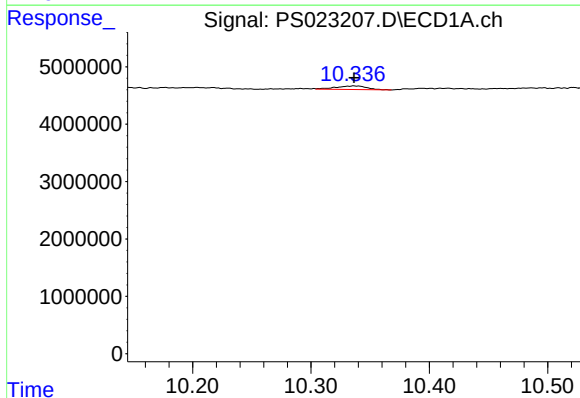
R.T.: 9.897 min
Delta R.T.: 0.009 min
Response: 88074009
Conc: 5.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



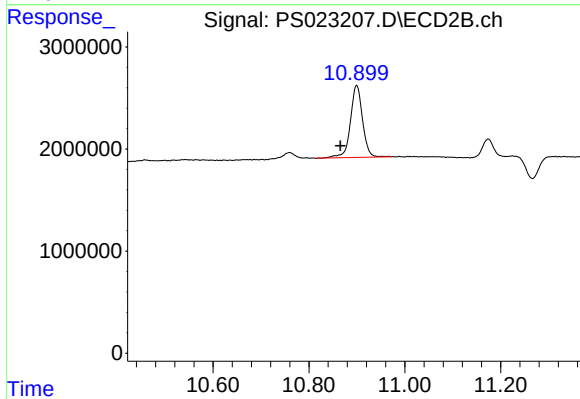
#15 Picloram

R.T.: 10.899 min
Delta R.T.: -0.004 min
Response: 12365805
Conc: 2.90 ng/ml



#16 DCPA

R.T.: 10.336 min
Delta R.T.: 0.000 min
Response: 1101234
Conc: N.D.



#16 DCPA

R.T.: 10.899 min
Delta R.T.: 0.034 min
Response: 12365805
Conc: 3.31 ng/ml