

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120722\
 Data File : PS021373.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Dec 2022 09:54
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 16:01:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 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	6.384	0.000	327228	0	<MDL	N.D. #
Target Compounds							
1) T	Dalapon	2.528f	0.000	484704	0	<MDL	N.D. #
2) T	3,5-DICHL...	5.721	0.000	7371797	0	1.855	N.D. #
3) T	4-Nitroph...	6.229	6.443	17775743	235565	9.886	<MDL #
5) T	DICAMBA	6.521	6.979	1112420	16040620	<MDL	2.100 #
8) T	DICHLORPROP	7.122	7.624	3069444	5379515	<MDL	2.731 #
9) T	2,4-D	0.000	7.902	0	3000804	N.D.	1.244
10) T	Pentachlo...	7.549	8.325	2543330	3368504	<MDL	<MDL #
11) T	2,4,5-TP ...	8.082	8.688	4135196	4086857	<MDL	<MDL #
12) T	2,4,5-T	8.349	9.069	16530107	12629345	<MDL	1.165 #
13) T	2,4-DB	8.863	0.000	7393539	0	2.019	N.D. #
14) T	DINOSEB	9.898	9.897	12095153	4469681	<MDL	<MDL #
15) T	Picloram	9.757	10.881	362.6E6	234.2E6	12.662	14.399
16) T	DCPA	10.168	10.830	5860277	6210674	<MDL	<MDL #

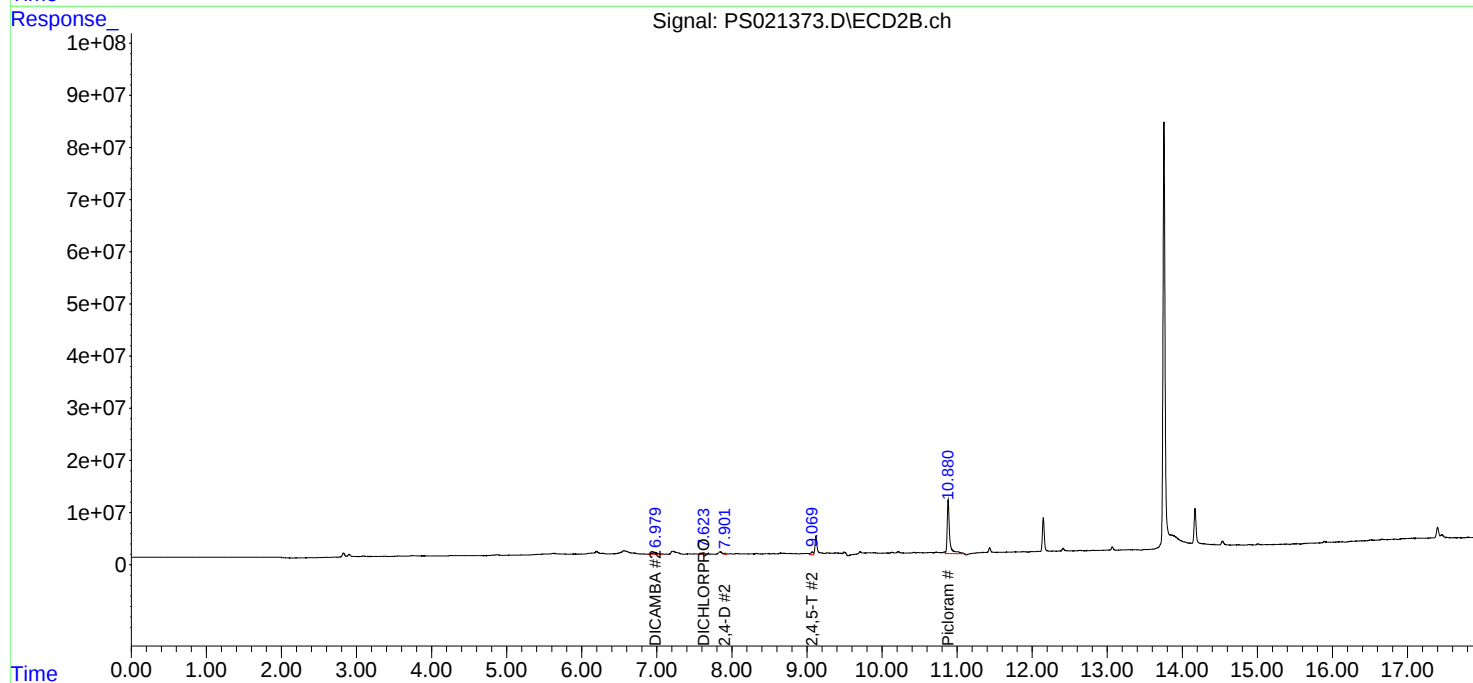
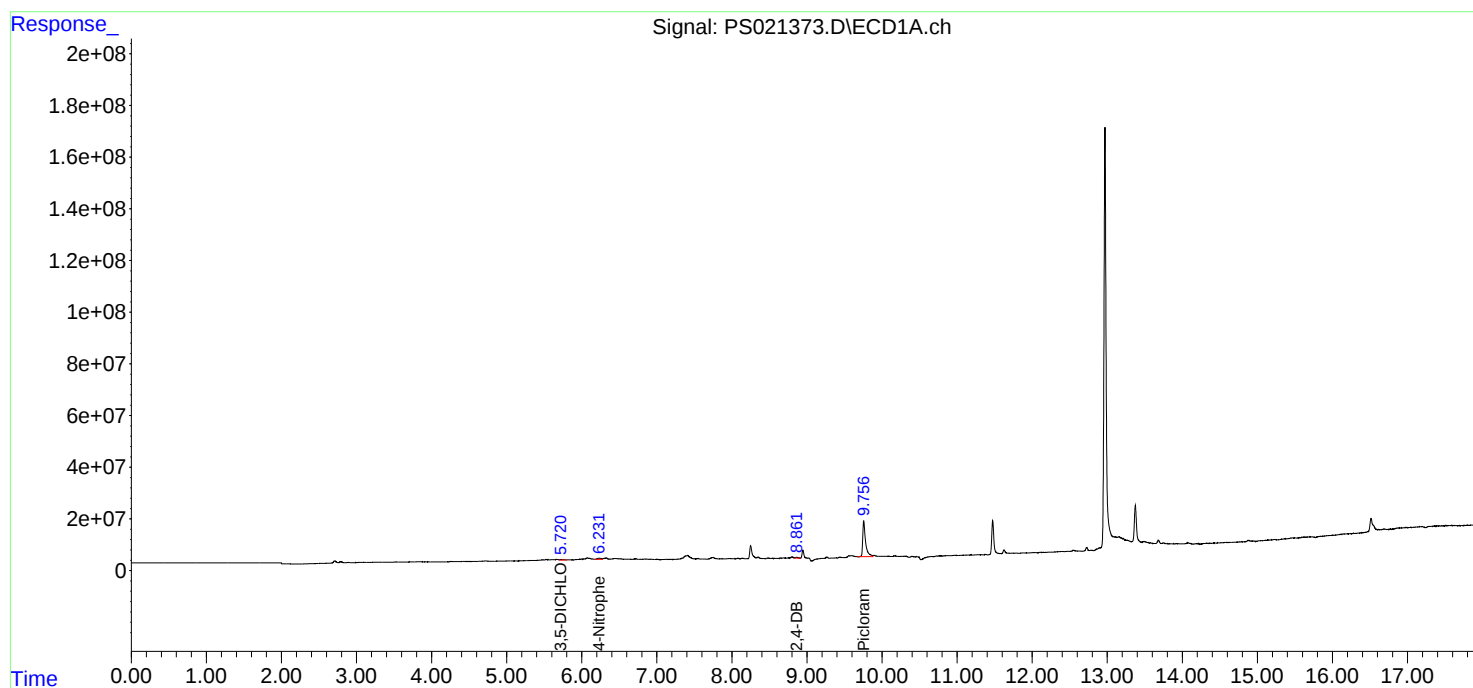
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

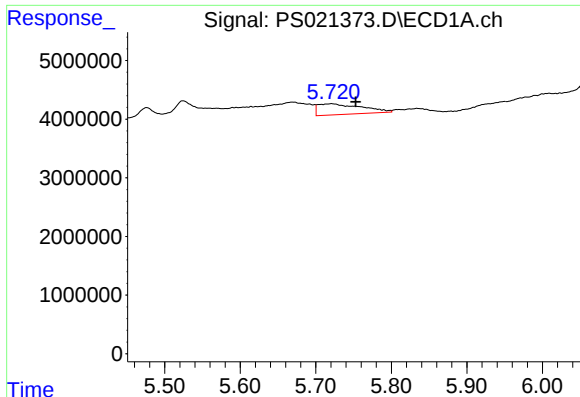
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Data File : PS021373.D
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ECD_S
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Quant Time: Dec 07 16:01:43 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
Quant Title : 8080.M
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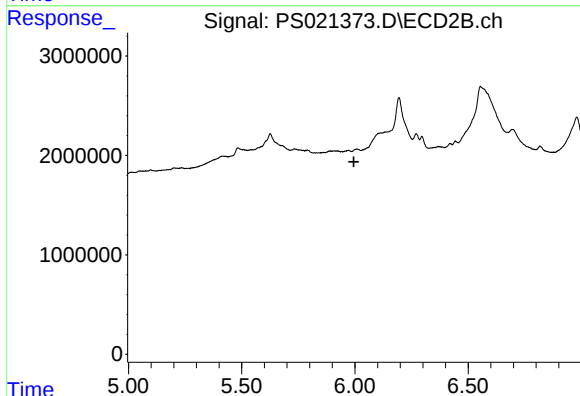




#2 3,5-DICHLOROBENZOIC ACID

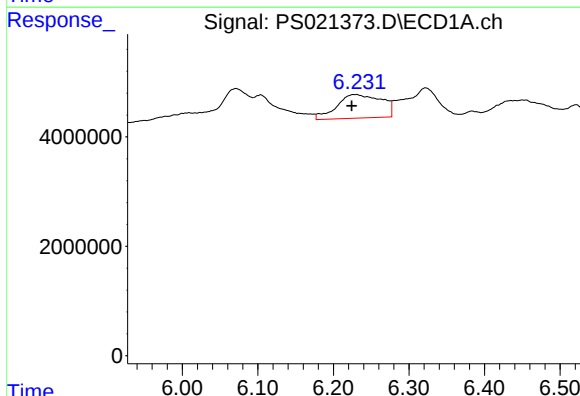
R.T.: 5.721 min
Delta R.T.: -0.032 min
Response: 7371797
Conc: 1.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



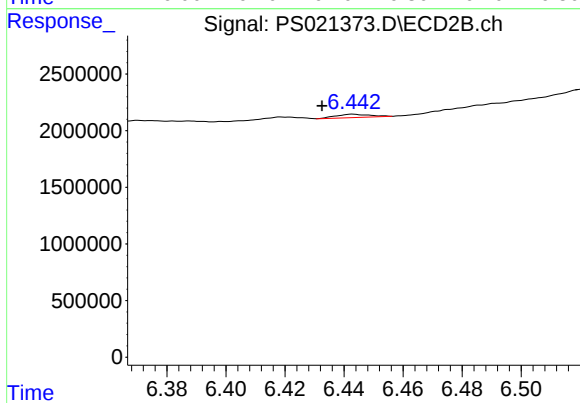
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.996 min
Response: 0
Conc: N.D.



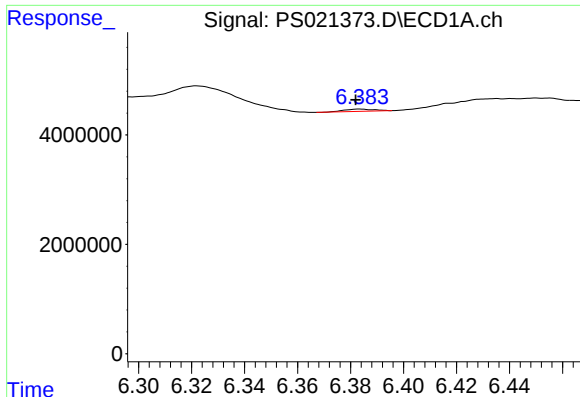
#3 4-Nitrophenol

R.T.: 6.229 min
Delta R.T.: 0.004 min
Response: 17775743
Conc: 9.89 ng/ml



#3 4-Nitrophenol

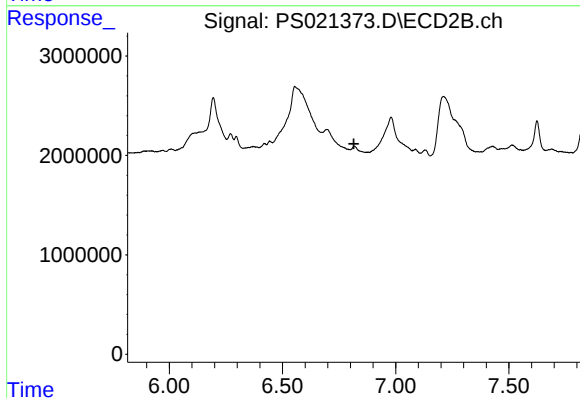
R.T.: 6.443 min
Delta R.T.: 0.011 min
Response: 235565
Conc: N.D.



#4 2,4-DCAA

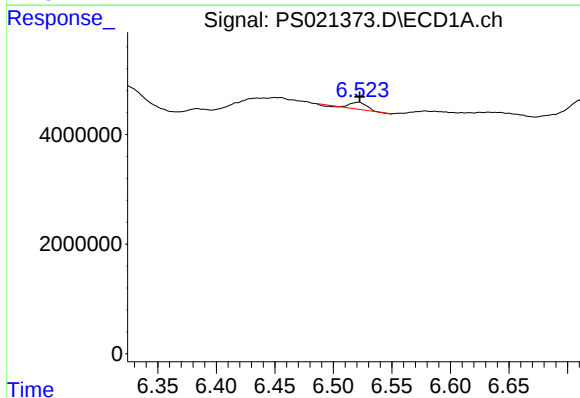
R.T.: 6.384 min
Delta R.T.: 0.002 min
Response: 327228
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



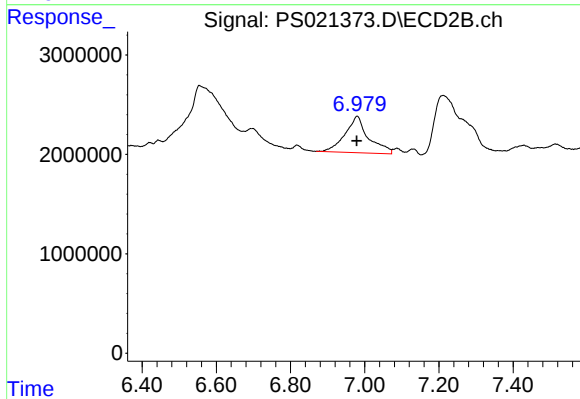
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T. : 6.816 min
Response: 0
Conc: N.D.



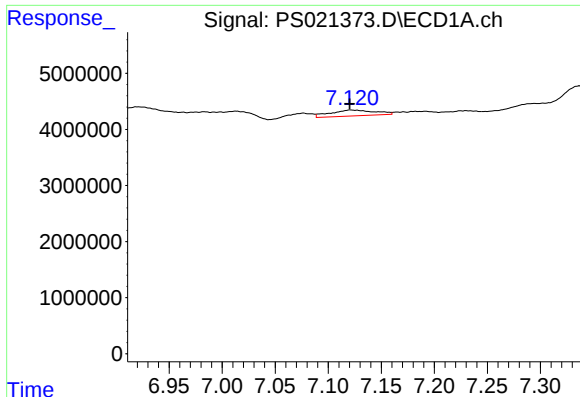
#5 DICAMBA

R.T.: 6.521 min
Delta R.T.: -0.002 min
Response: 1112420
Conc: N.D.



#5 DICAMBA

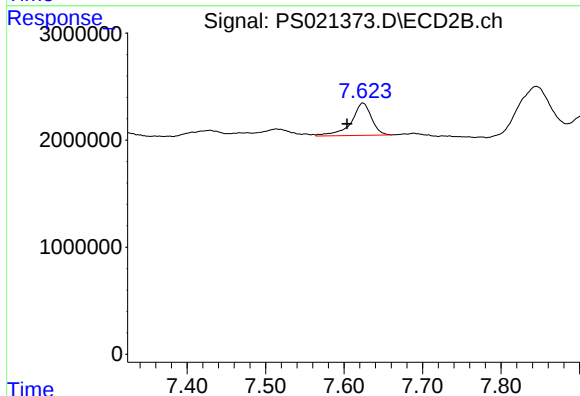
R.T.: 6.979 min
Delta R.T.: 0.000 min
Response: 16040620
Conc: 2.10 ng/ml



#8 DICHLORPROP

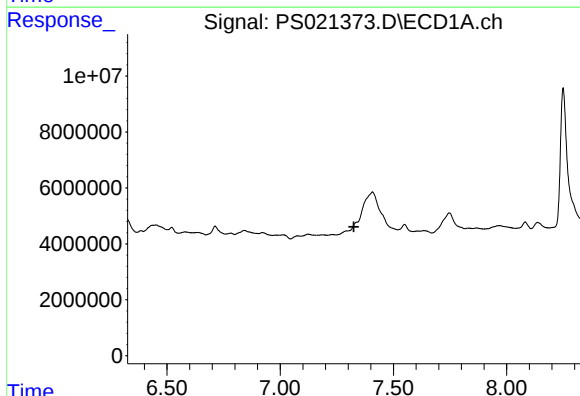
R.T.: 7.122 min
Delta R.T.: 0.002 min
Response: 3069444
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



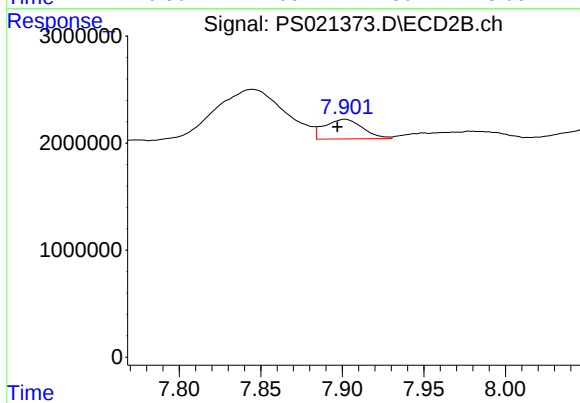
#8 DICHLORPROP

R.T.: 7.624 min
Delta R.T.: 0.020 min
Response: 5379515
Conc: 2.73 ng/ml



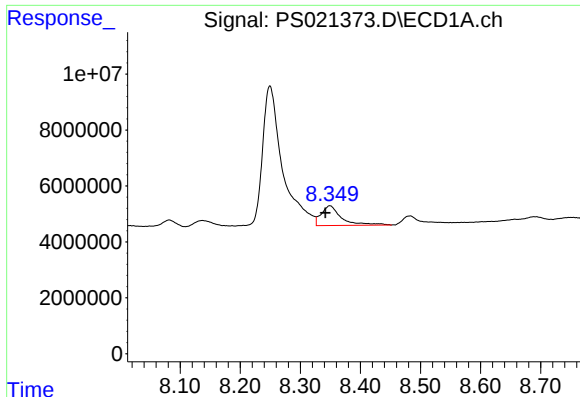
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.325 min
Response: 0
Conc: N.D.



#9 2,4-D

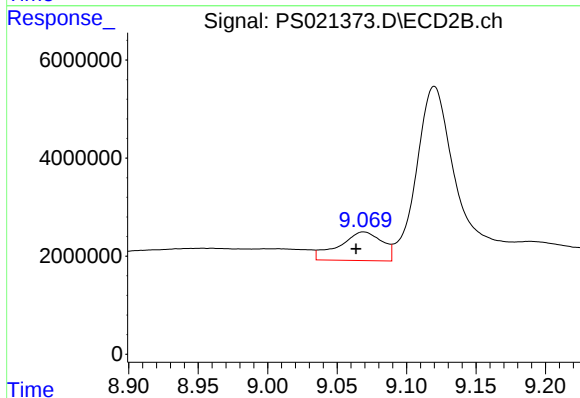
R.T.: 7.902 min
Delta R.T.: 0.005 min
Response: 3000804
Conc: 1.24 ng/ml



#12 2,4,5-T

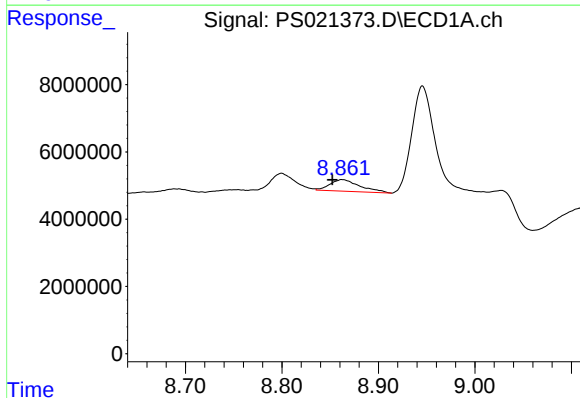
R.T.: 8.349 min
Delta R.T.: 0.007 min
Response: 16530107
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



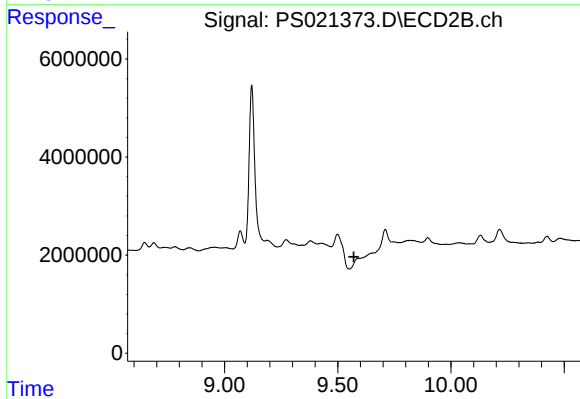
#12 2,4,5-T

R.T.: 9.069 min
Delta R.T.: 0.005 min
Response: 12629345
Conc: 1.17 ng/ml



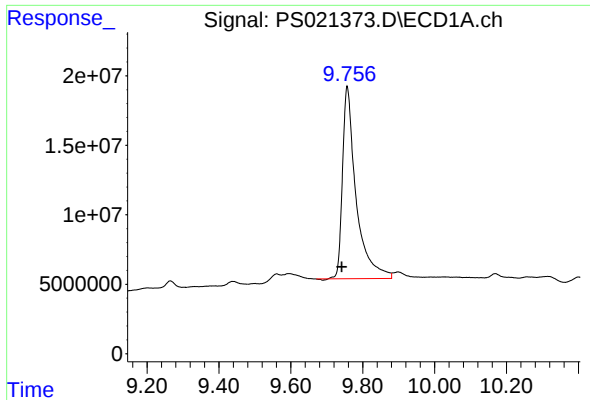
#13 2,4-DB

R.T.: 8.863 min
Delta R.T.: 0.011 min
Response: 7393539
Conc: 2.02 ng/ml



#13 2,4-DB

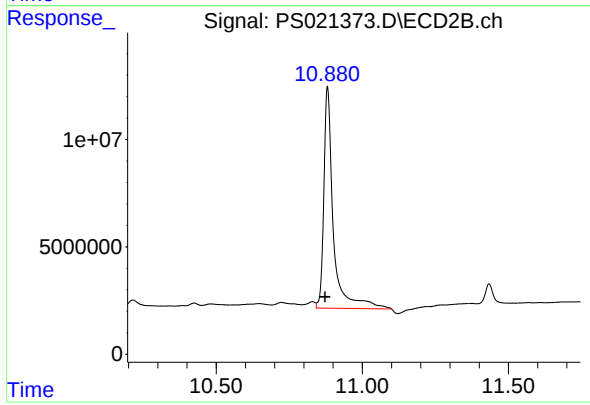
R.T.: 0.000 min
Exp R.T. : 9.571 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 9.757 min
Delta R.T.: 0.015 min
Response: 362634839
Conc: 12.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



#15 Picloram

R.T.: 10.881 min
Delta R.T.: 0.009 min
Response: 234154794
Conc: 14.40 ng/ml