

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020123\
 Data File : PS021964.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2023 09:50
 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: Feb 02 00:08:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 10 10:34:52 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	6.342	0.000	964207	0	<MDL	N.D. #
Target Compounds							
1) T	Dalapon	2.512	0.000	380912	0	<MDL	N.D. #
2) T	3,5-DICHL...	5.740	0.000	11864865	0	3.067	N.D. #
3) T	4-Nitroph...	6.219	0.000	3671350	0	2.519	N.D. #
5) T	DICAMBA	6.538	6.981	1130840	470793	<MDL	<MDL #
6) T	MCPD	0.000	7.035	0	6922588	N.D.	1.044
7) T	MCPA	6.806	0.000	6602996	0	<MDL	N.D. #
8) T	DICHLORPROP	7.158f	7.661f	624312	3808063	<MDL	1.785 #
9) T	2,4-D	7.330	0.000	85140521	0	21.922	N.D. #
10) T	Pentachlo...	7.560	8.320	3447974	2054524	<MDL	<MDL #
11) T	2,4,5-TP ...	8.104	8.697	1568473	1724565	<MDL	<MDL #
12) T	2,4,5-T	8.346	9.100f	61310404	16207084	3.181	1.451 #
13) T	2,4-DB	8.794f	0.000	165987	0	<MDL	N.D. #
14) T	DINOSEB	9.883	9.895	189.1E6	1501288	11.522	<MDL #
15) T	Picloram	9.767	10.864	17826301	18425966	<MDL	1.041 #
16) T	DCPA	10.171	10.864f	884498	18425966	<MDL	1.322 #

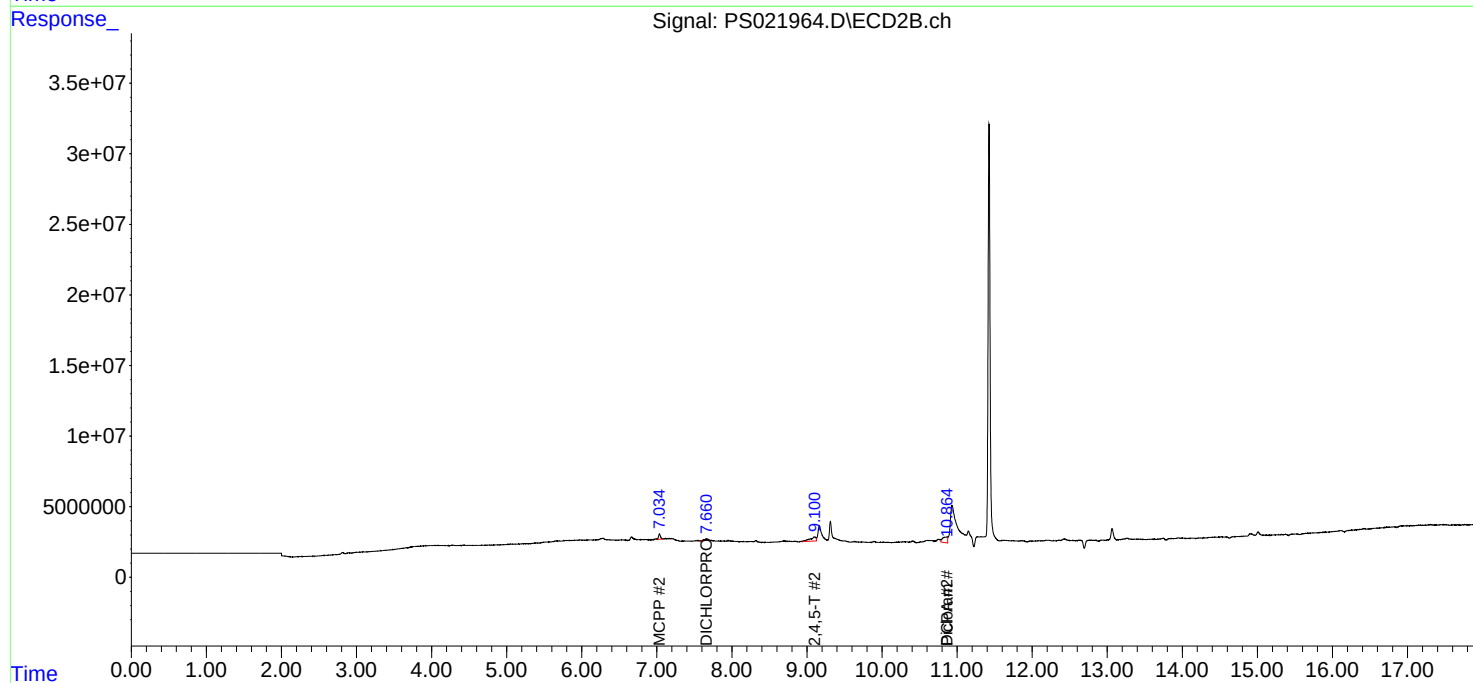
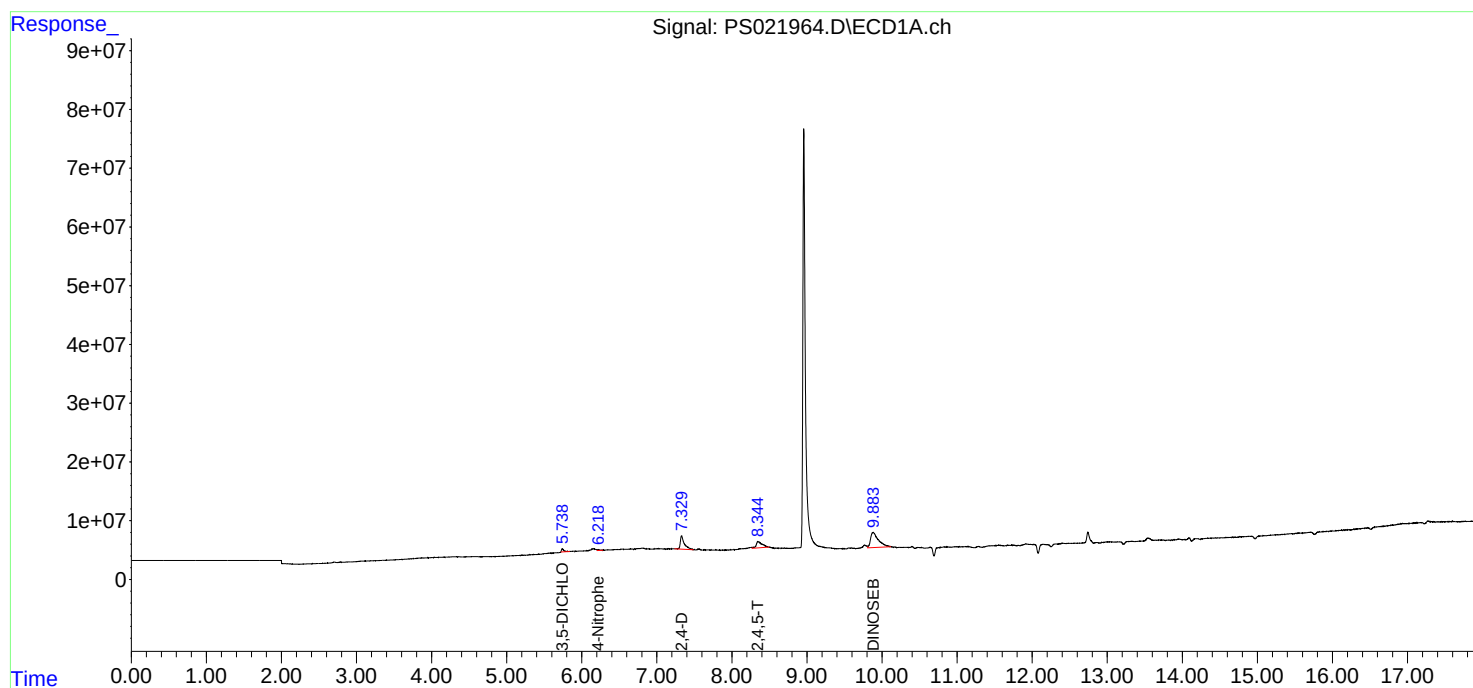
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

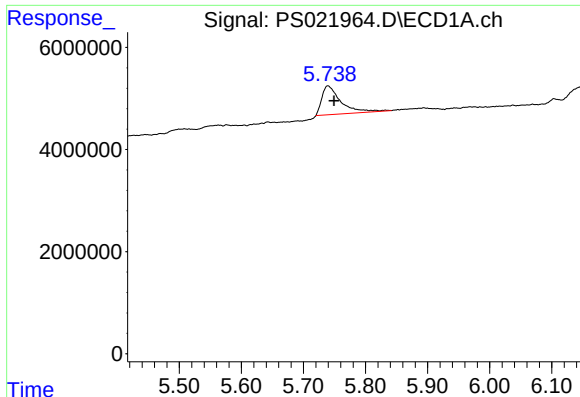
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 02 00:08:39 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
Quant Title : 8080.M
QLast Update : Tue Jan 10 10:34:52 2023
Response via : Initial 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

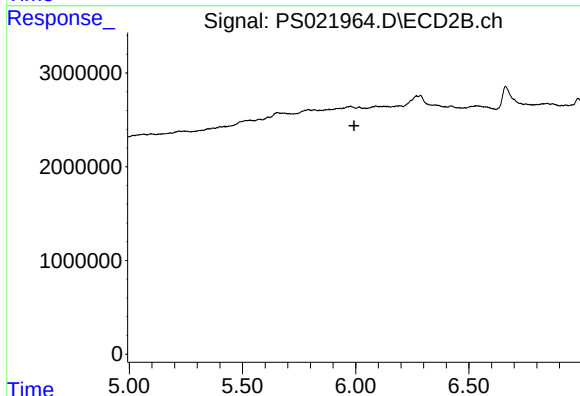




#2 3,5-DICHLOROBENZOIC ACID

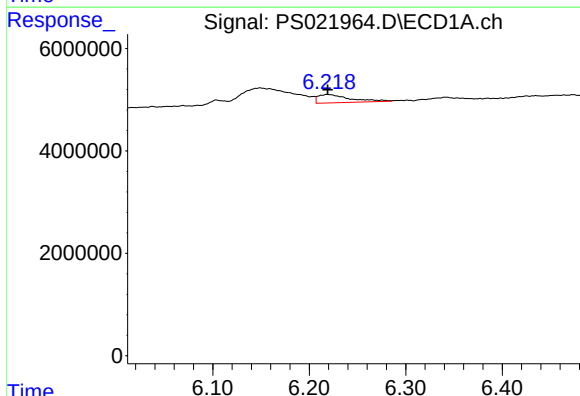
R.T.: 5.740 min
Delta R.T.: -0.010 min
Response: 11864865
Conc: 3.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



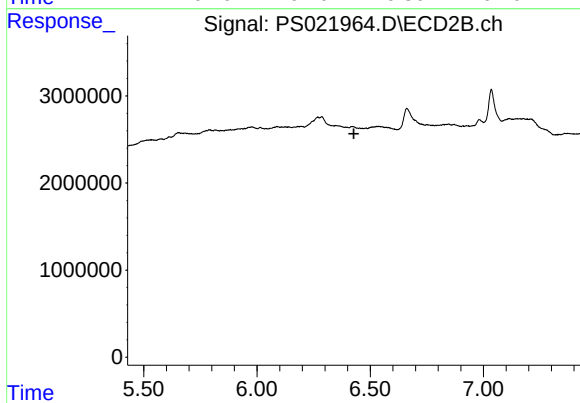
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.992 min
Response: 0
Conc: N.D.



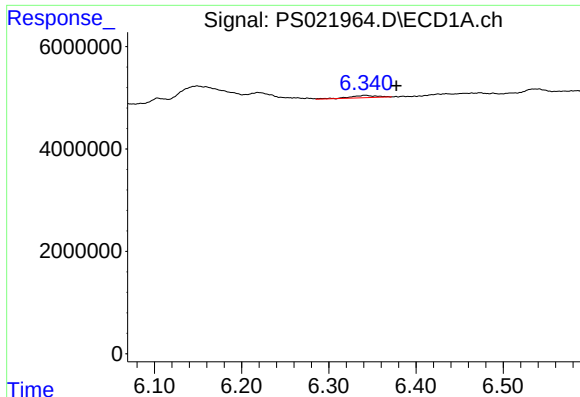
#3 4-Nitrophenol

R.T.: 6.219 min
Delta R.T.: 0.000 min
Response: 3671350
Conc: 2.52 ng/ml



#3 4-Nitrophenol

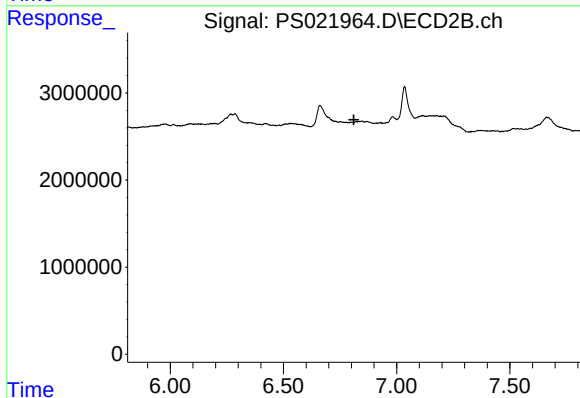
R.T.: 0.000 min
Exp R.T. : 6.428 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

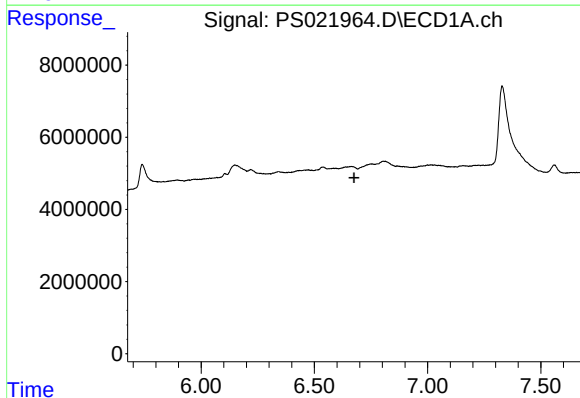
R.T.: 6.342 min
Delta R.T.: -0.036 min
Response: 964207
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



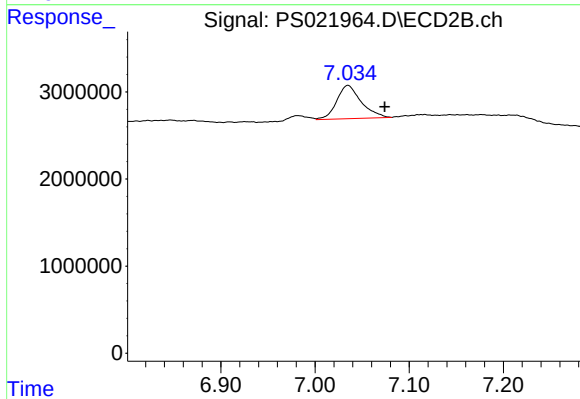
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T. : 6.811 min
Response: 0
Conc: N.D.



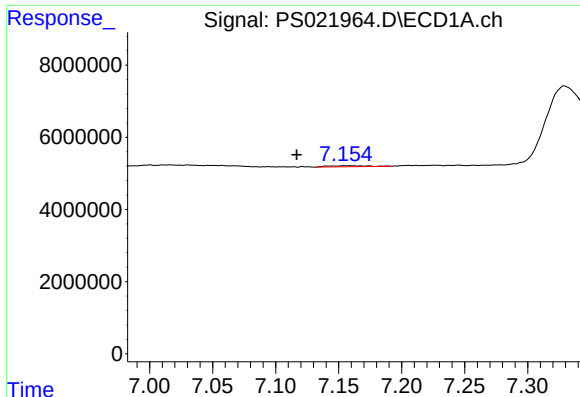
#6 MCP

R.T.: 0.000 min
Exp R.T. : 6.675 min
Response: 0
Conc: N.D.



#6 MCP

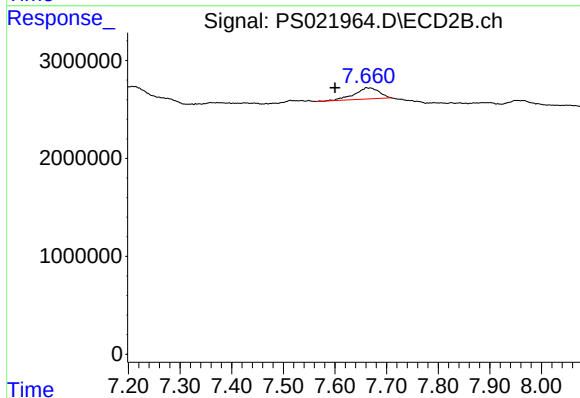
R.T.: 7.035 min
Delta R.T.: -0.039 min
Response: 6922588
Conc: 1.04 ug/ml



#8 DICHLORPROP

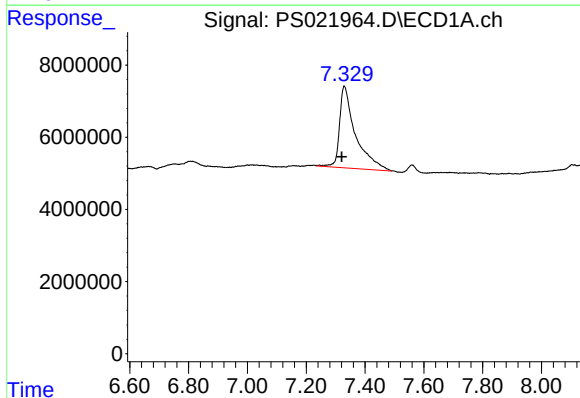
R.T.: 7.158 min
Delta R.T.: 0.041 min
Response: 624312
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



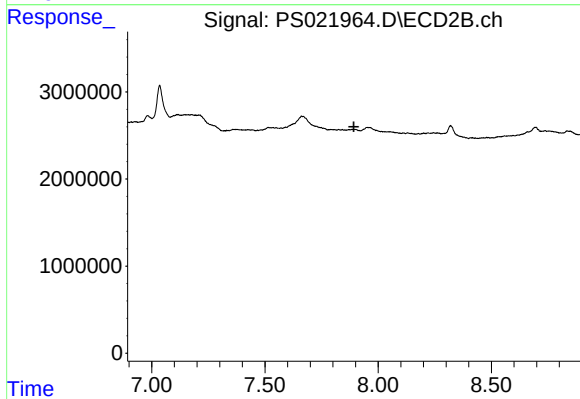
#8 DICHLORPROP

R.T.: 7.661 min
Delta R.T.: 0.061 min
Response: 3808063
Conc: 1.78 ng/ml



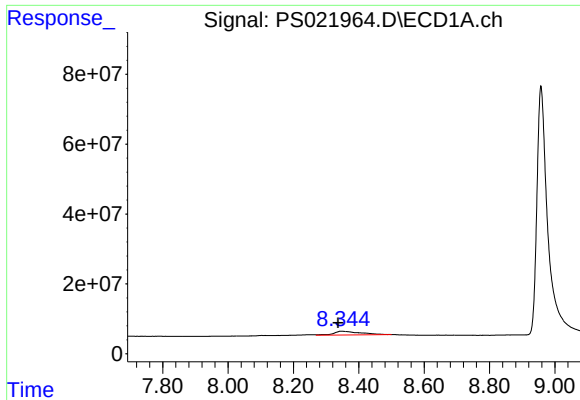
#9 2,4-D

R.T.: 7.330 min
Delta R.T.: 0.009 min
Response: 85140521
Conc: 21.92 ng/ml



#9 2,4-D

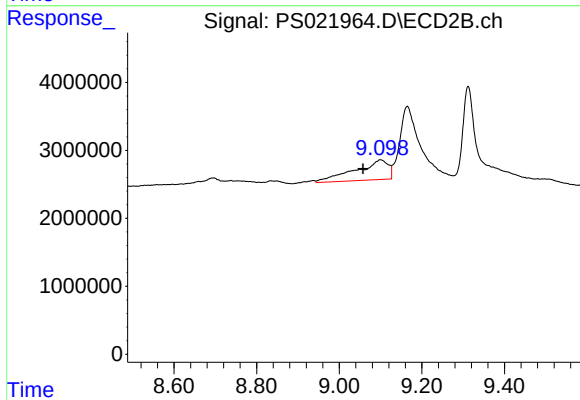
R.T.: 0.000 min
Exp R.T. : 7.893 min
Response: 0
Conc: N.D.



#12 2,4,5-T

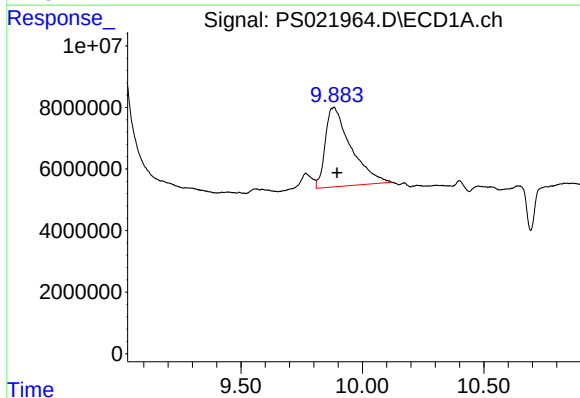
R.T.: 8.346 min
Delta R.T.: 0.010 min
Response: 61310404
Conc: 3.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



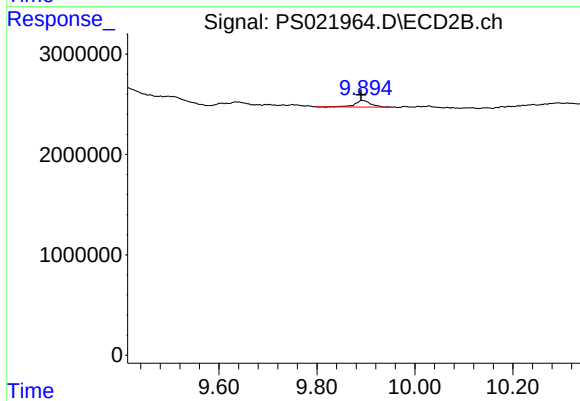
#12 2,4,5-T

R.T.: 9.100 min
Delta R.T.: 0.042 min
Response: 16207084
Conc: 1.45 ng/ml



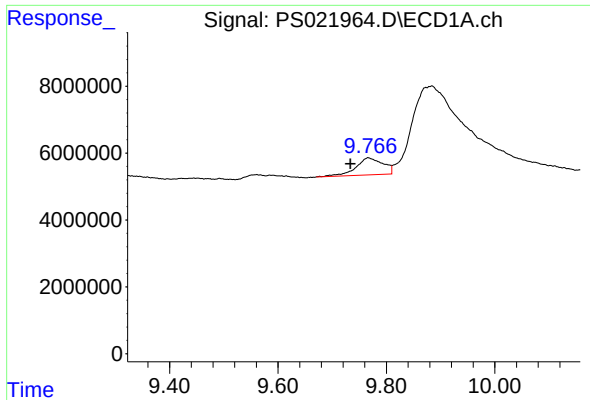
#14 DINOSEB

R.T.: 9.883 min
Delta R.T.: -0.013 min
Response: 189115733
Conc: 11.52 ng/ml



#14 DINOSEB

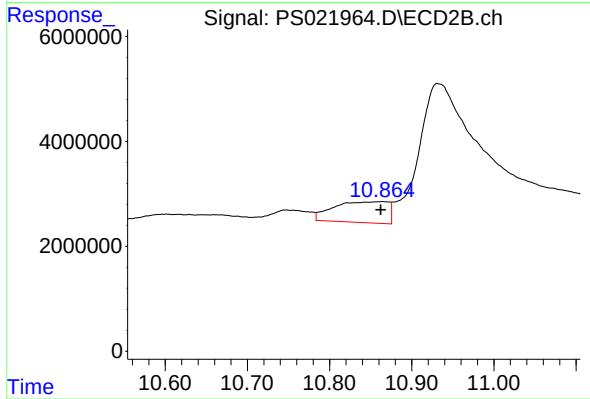
R.T.: 9.895 min
Delta R.T.: 0.004 min
Response: 1501288
Conc: N.D.



#15 Picloram

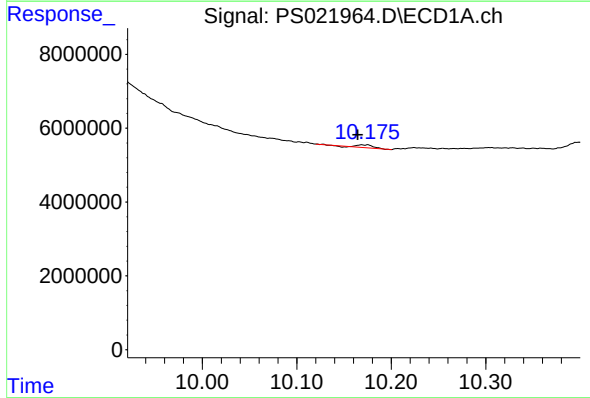
R.T.: 9.767 min
Delta R.T.: 0.033 min
Response: 17826301
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



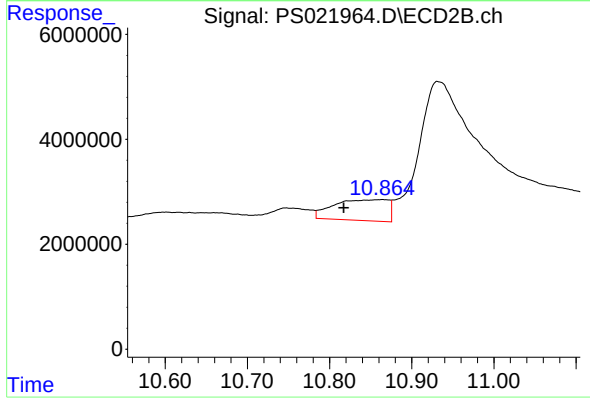
#15 Picloram

R.T.: 10.864 min
Delta R.T.: 0.002 min
Response: 18425966
Conc: 1.04 ng/ml



#16 DCPA

R.T.: 10.171 min
Delta R.T.: 0.007 min
Response: 884498
Conc: N.D.



#16 DCPA

R.T.: 10.864 min
Delta R.T.: 0.047 min
Response: 18425966
Conc: 1.32 ng/ml