

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091922\
 Data File : PS020581.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2022 08:44
 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 20 06:32:19 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 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	7.145	6.802f	2068748	2027974	<MDL	2.381 #
Target Compounds							
1) T	Dalapon	3.040	0.000	1216248	0	<MDL	N.D. #
3) T	4-Nitroph...	7.042	6.356	-5260400	1297223	124.367	2.753 #
5) T	DICAMBA	7.338	6.924	3051662	993891	<MDL	<MDL #
6) T	MCP	7.517	6.974	1708774	11434241	<MDL	3.959 #
7) T	MCPA	7.628f	0.000	42446009	0	2.862	N.D. #
8) T	DICHLORPROP	8.056	7.565	2653913	8517789	<MDL	8.442 #
9) T	2,4-D	8.279	7.782f	9006328	1462836	1.938	1.152 #
10) T	Pentachlo...	8.604	0.000	16655862	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.141	0.000	4001015	0	<MDL	N.D. #
12) T	2,4,5-T	9.434	9.054f	3529573	9557488	<MDL	1.754 #
13) T	2,4-DB	9.988	9.510	17294937	-228992	4.763	N.D. #
14) T	DINOSEB	11.160	0.000	4638036	0	<MDL	N.D. #
15) T	Picloram	10.972	10.809	208.3E6	13773386	6.923	1.710 #
16) T	DCPA	11.369	10.758	5308222	9990657	<MDL	1.355 #

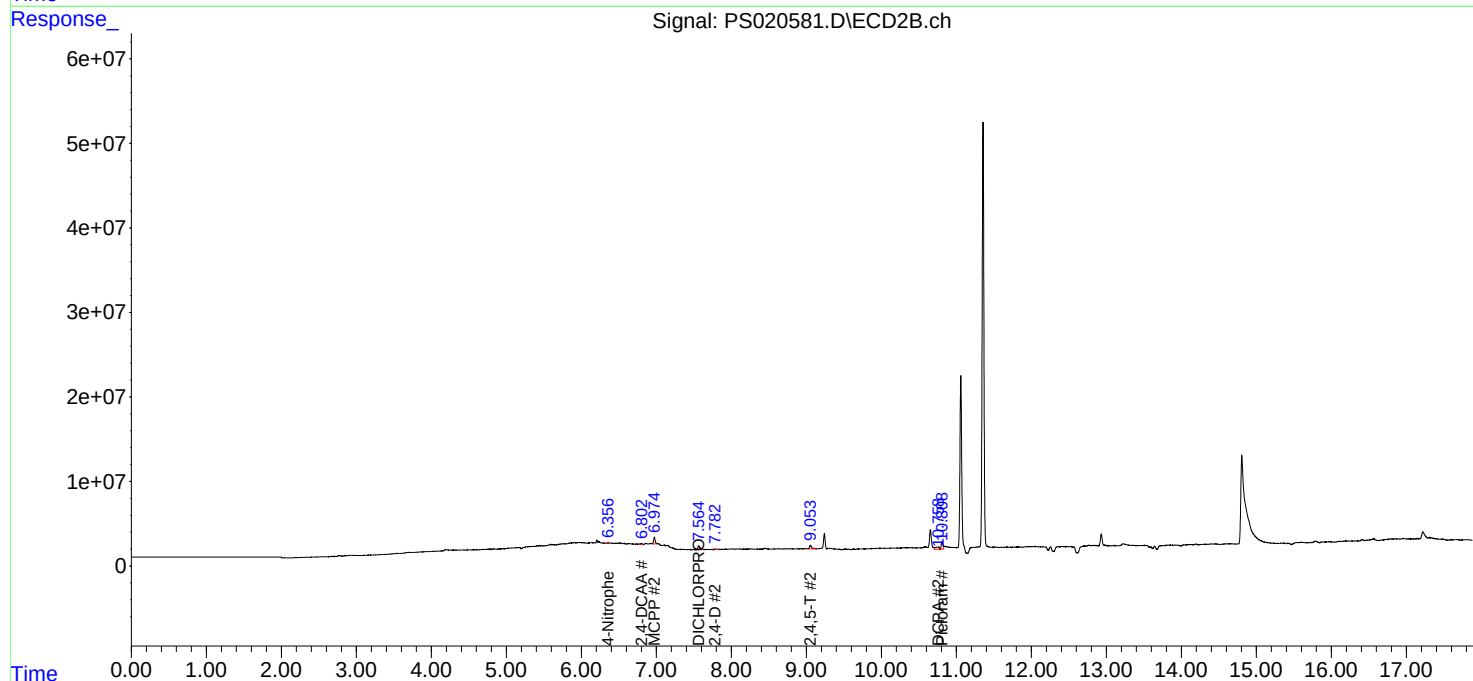
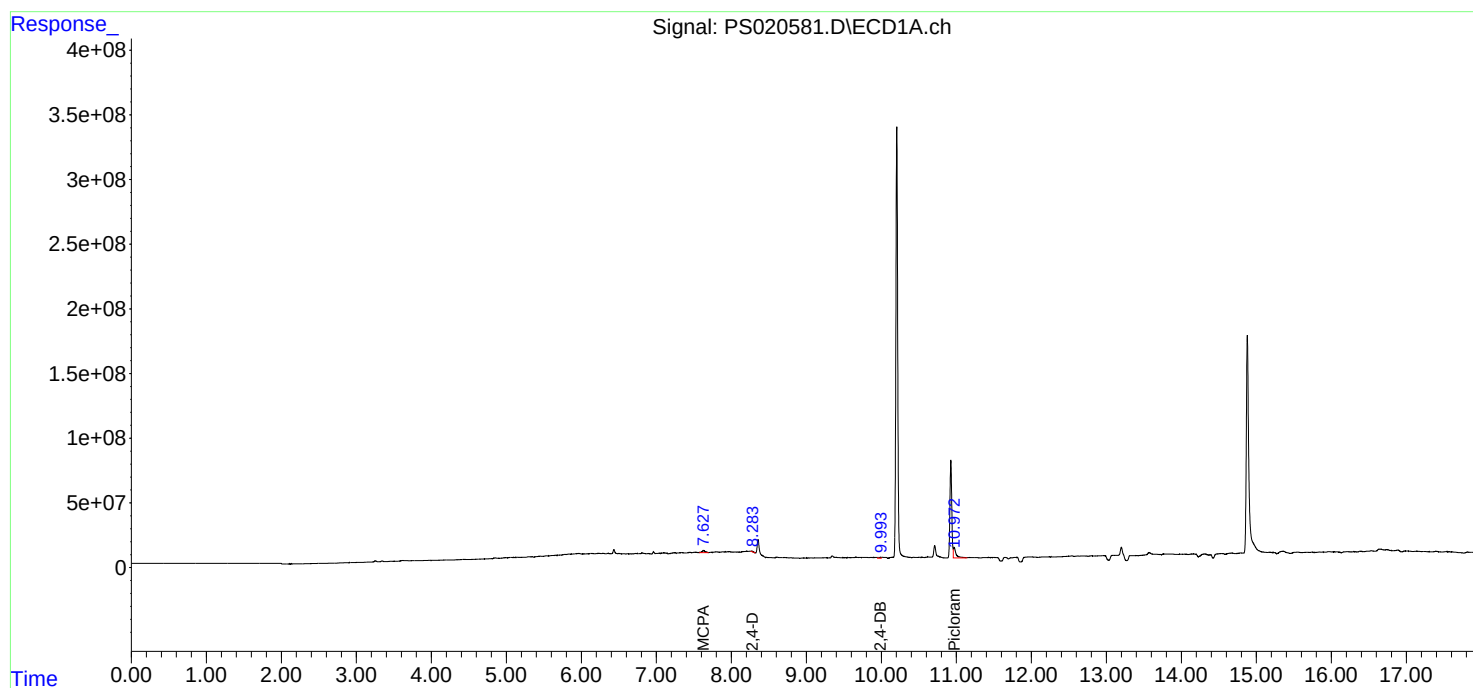
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

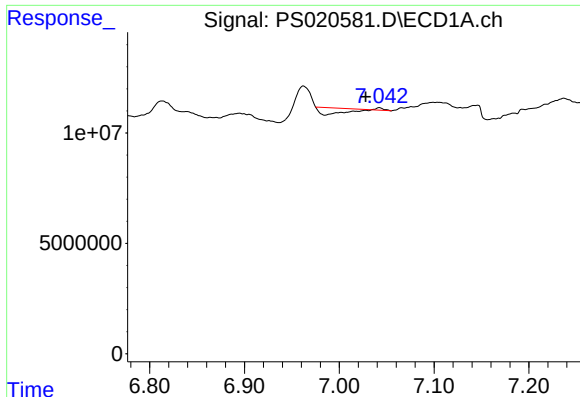
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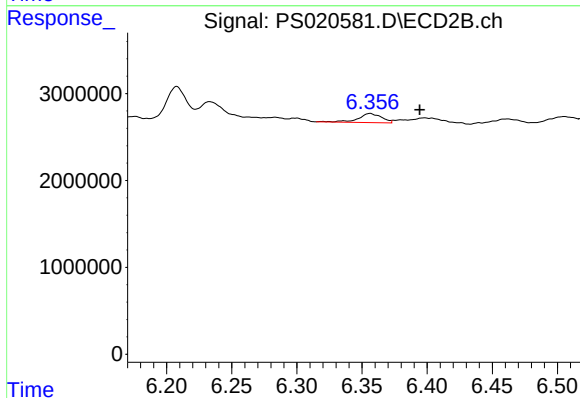




#3 4-Nitrophenol

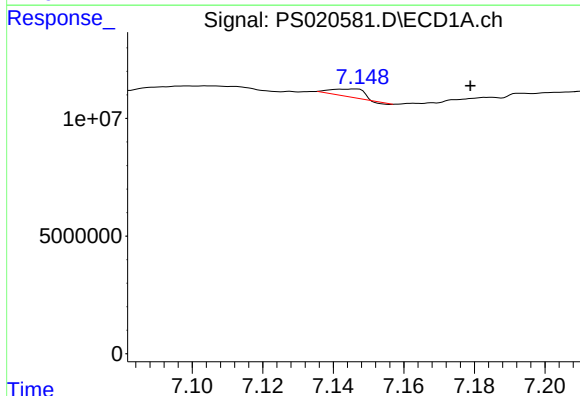
R.T.: 7.042 min
Delta R.T.: 0.014 min
Response: -5260400
Conc: 124.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



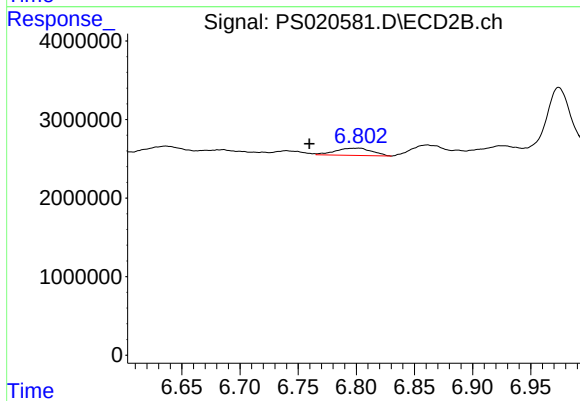
#3 4-Nitrophenol

R.T.: 6.356 min
Delta R.T.: -0.038 min
Response: 1297223
Conc: 2.75 ng/ml



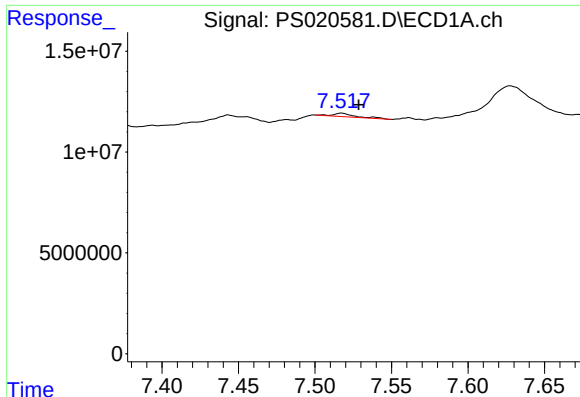
#4 2,4-DCAA

R.T.: 7.145 min
Delta R.T.: -0.034 min
Response: 2068748
Conc: N.D.



#4 2,4-DCAA

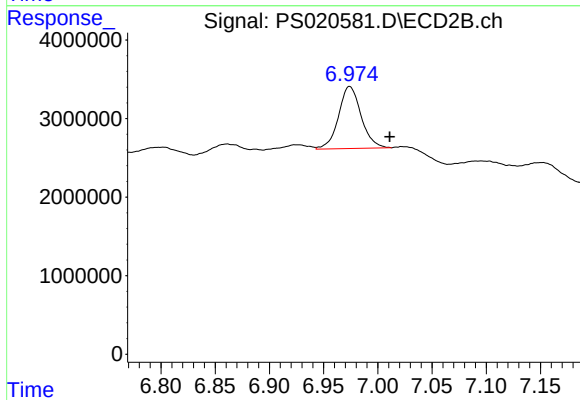
R.T.: 6.802 min
Delta R.T.: 0.042 min
Response: 2027974
Conc: 2.38 ng/ml



#6 MCP

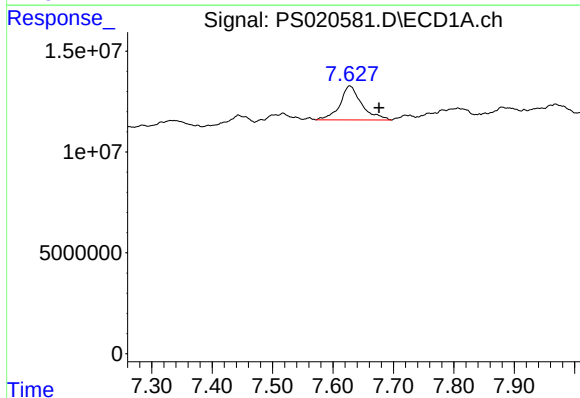
R.T.: 7.517 min
Delta R.T.: -0.011 min
Response: 1708774
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



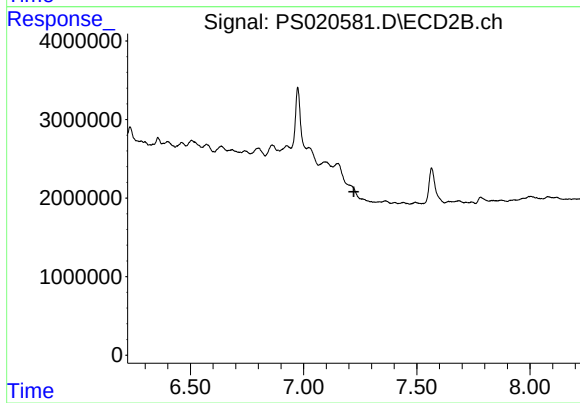
#6 MCP

R.T.: 6.974 min
Delta R.T.: -0.037 min
Response: 11434241
Conc: 3.96 ug/ml



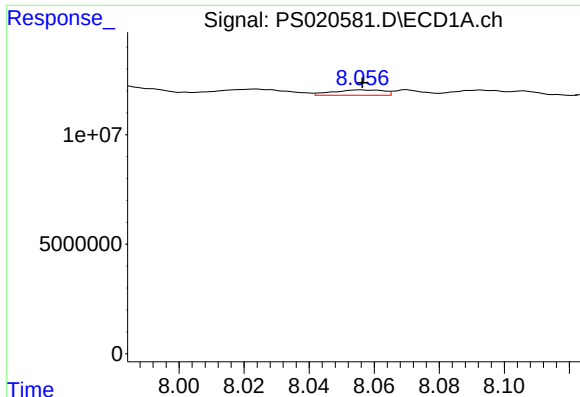
#7 MCP

R.T.: 7.628 min
Delta R.T.: -0.049 min
Response: 42446009
Conc: 2.86 ug/ml



#7 MCP

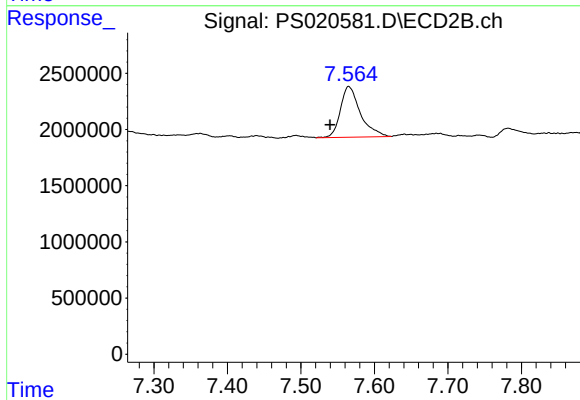
R.T.: 0.000 min
Exp R.T. : 7.222 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

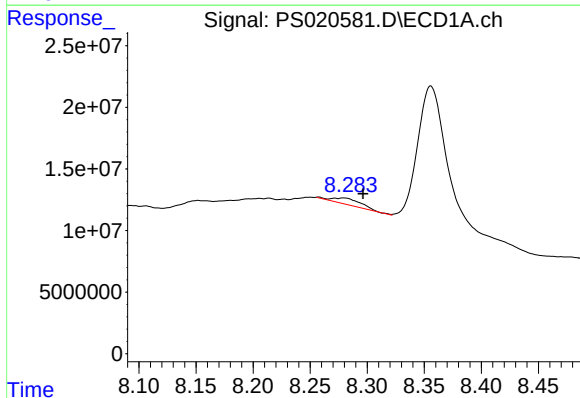
R.T.: 8.056 min
Delta R.T.: 0.000 min
Response: 2653913
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



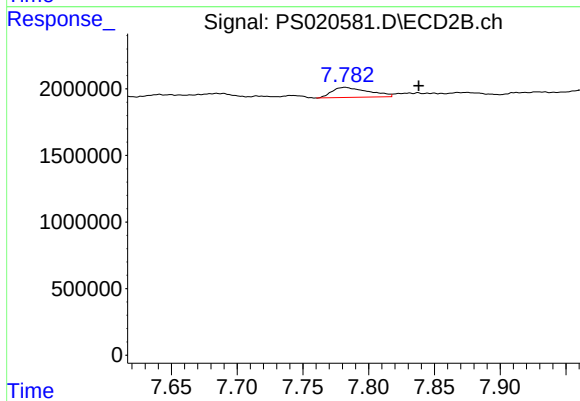
#8 DICHLORPROP

R.T.: 7.565 min
Delta R.T.: 0.025 min
Response: 8517789
Conc: 8.44 ng/ml



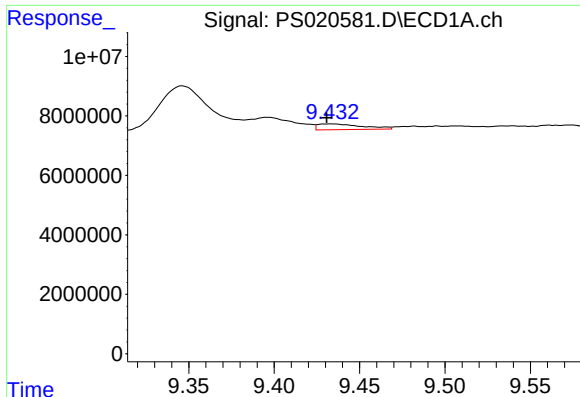
#9 2,4-D

R.T.: 8.279 min
Delta R.T.: -0.017 min
Response: 9006328
Conc: 1.94 ng/ml



#9 2,4-D

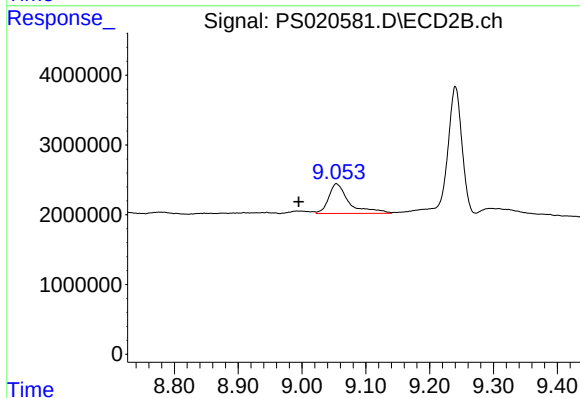
R.T.: 7.782 min
Delta R.T.: -0.056 min
Response: 1462836
Conc: 1.15 ng/ml



#12 2,4,5-T

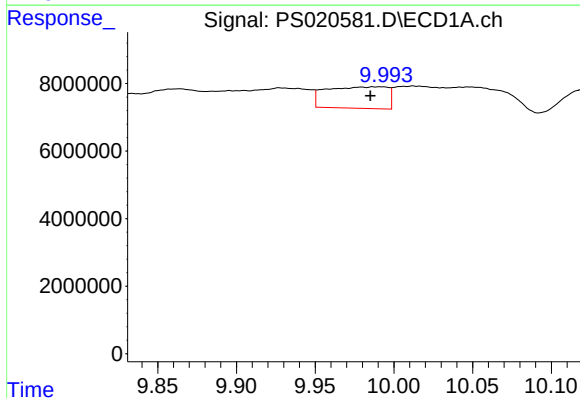
R.T.: 9.434 min
Delta R.T.: 0.003 min
Response: 3529573
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



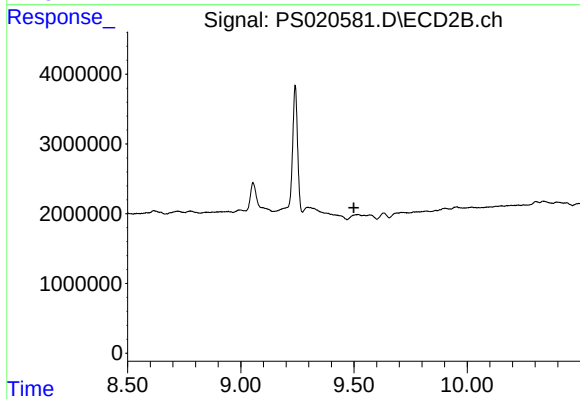
#12 2,4,5-T

R.T.: 9.054 min
Delta R.T.: 0.059 min
Response: 9557488
Conc: 1.75 ng/ml



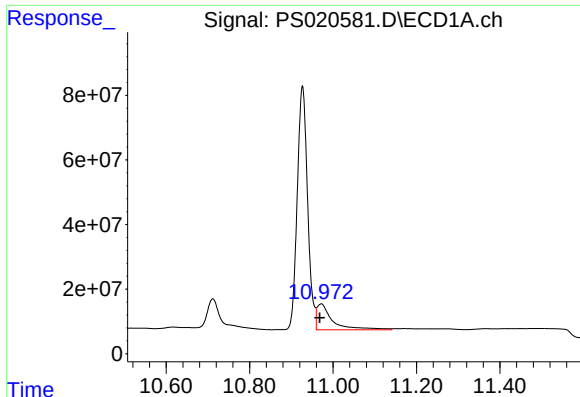
#13 2,4-DB

R.T.: 9.988 min
Delta R.T.: 0.003 min
Response: 17294937
Conc: 4.76 ng/ml



#13 2,4-DB

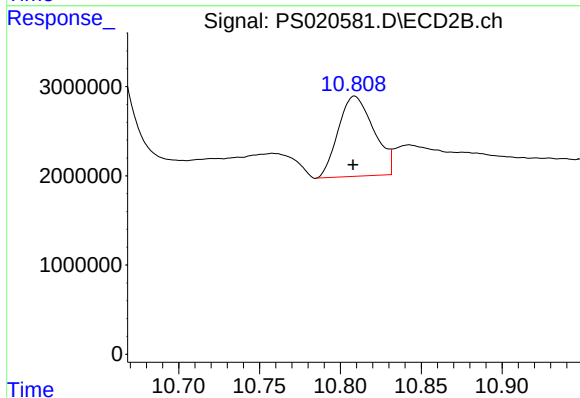
R.T.: 9.510 min
Delta R.T.: 0.010 min
Response: -228992
Conc: N.D.



#15 Picloram

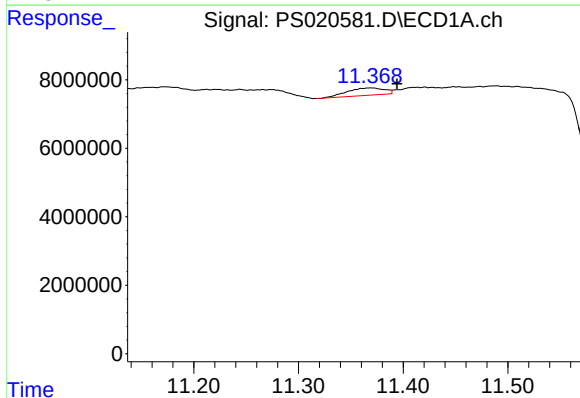
R.T.: 10.972 min
Delta R.T.: 0.004 min
Response: 208347112
Conc: 6.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



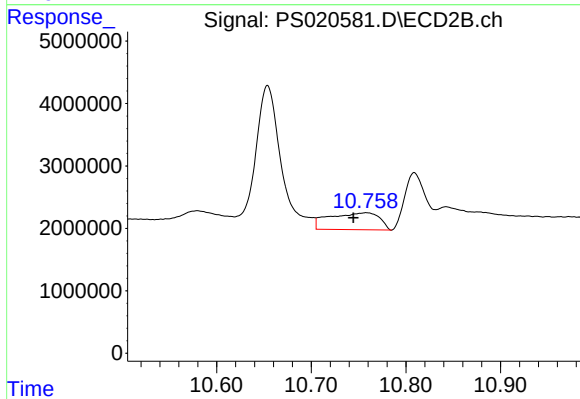
#15 Picloram

R.T.: 10.809 min
Delta R.T.: 0.001 min
Response: 13773386
Conc: 1.71 ng/ml



#16 DCPA

R.T.: 11.369 min
Delta R.T.: -0.025 min
Response: 5308222
Conc: N.D.



#16 DCPA

R.T.: 10.758 min
Delta R.T.: 0.014 min
Response: 9990657
Conc: 1.35 ng/ml