

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050123\
 Data File : PS022893.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2023 09:47
 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: May 01 16:57:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041223.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 12 14:05:56 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	6.502	0.000	2322753	0	<MDL	N.D. #
Target Compounds							
1) T	Dalapon	2.573	0.000	741369	0	<MDL	N.D. #
2) T	3,5-DICHL...	5.810	0.000	3405.0E6	0	1007.670	N.D. #
3) T	4-Nitroph...	6.327	6.480	12420118	281217	6.693	<MDL #
5) T	DICAMBA	6.661	7.076	481426	845.7E6	<MDL	183.674 #
6) T	MCPD	6.827	7.170	26388453	2807761	3.136	<MDL #
7) T	MCPA	6.925	0.000	556330	0	<MDL	N.D. #
8) T	DICHLORPROP	7.244	7.661	49720091	6856283	16.346	6.157 #
9) T	2,4-D	7.418	7.929	4586.5E6	1218162	1238.593	<MDL #
10) T	Pentachlo...	7.712	8.360	9123160	3249611	<MDL	<MDL #
11) T	2,4,5-TP ...	8.232	8.721	30429185	3376713	1.660	<MDL #
12) T	2,4,5-T	8.449	9.104	4800524	340280	<MDL	<MDL #
13) T	2,4-DB	8.962	9.622	203.6E6	6335244	47.647	8.455 #
15) T	Picloram	9.896	10.905	480.7E6	58600866	16.139	7.205 #
16) T	DCPA	10.327	10.905	6036677	58600866	<MDL	8.439 #

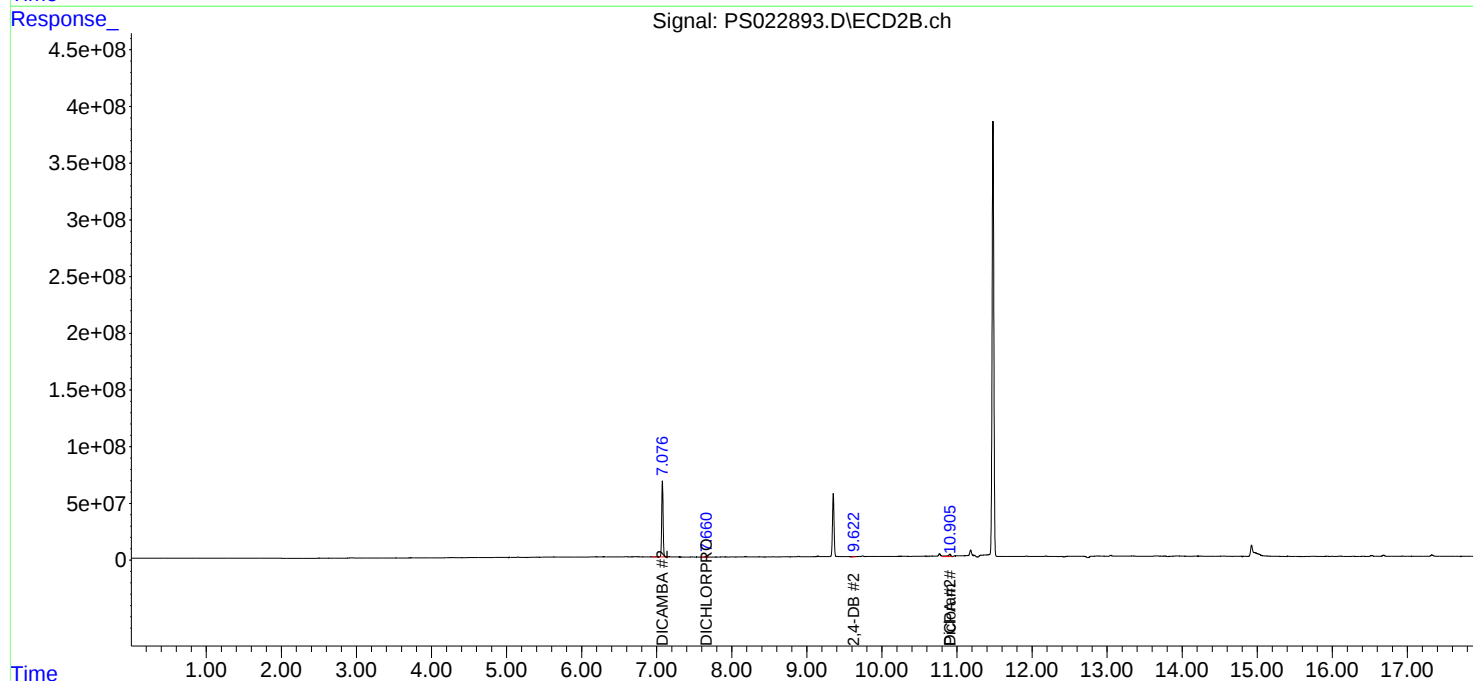
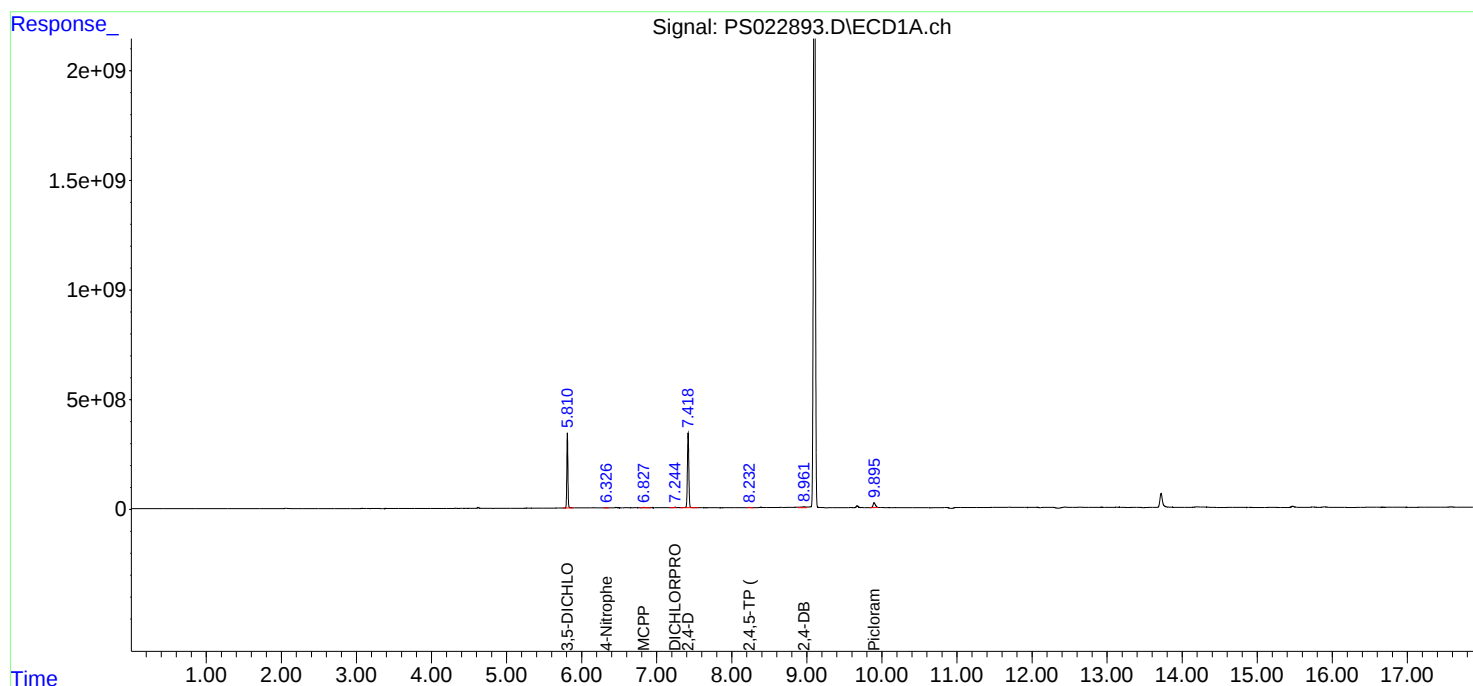
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

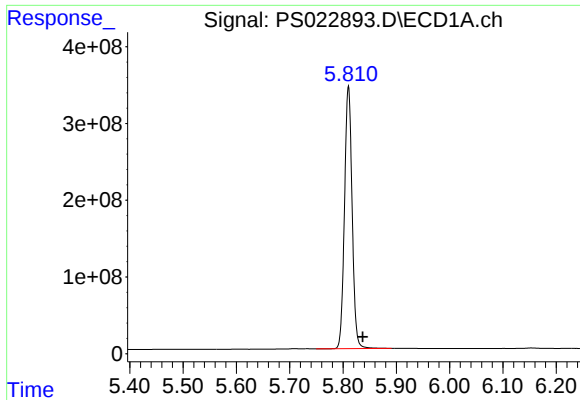
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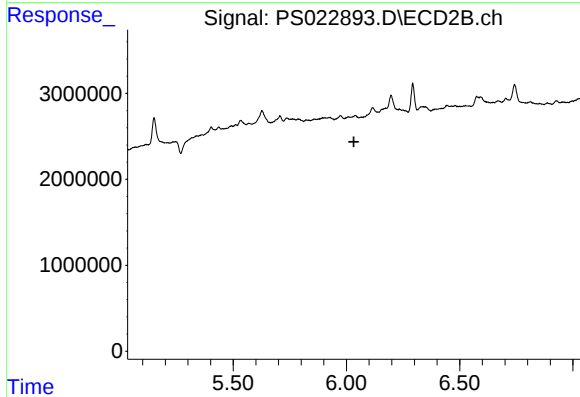




#2 3,5-DICHLOROBENZOIC ACID

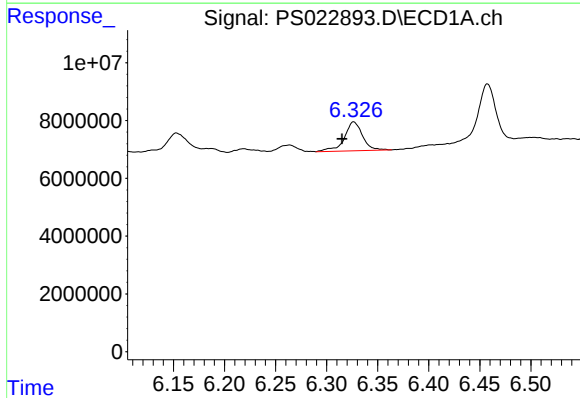
R.T.: 5.810 min
Delta R.T.: -0.027 min
Response: 3404974728
Conc: 1007.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



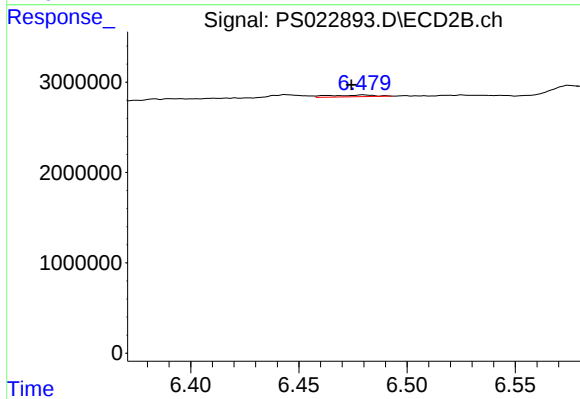
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.033 min
Response: 0
Conc: N.D.



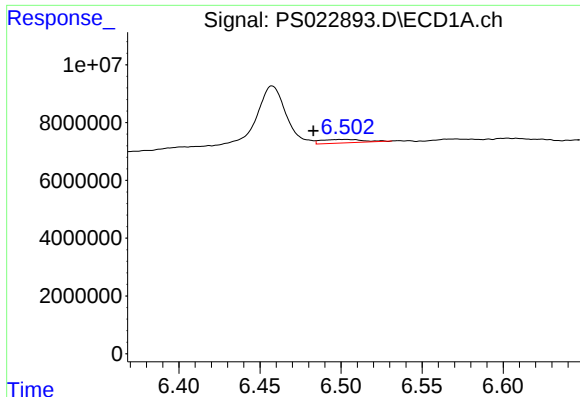
#3 4-Nitrophenol

R.T.: 6.327 min
Delta R.T.: 0.012 min
Response: 12420118
Conc: 6.69 ng/ml



#3 4-Nitrophenol

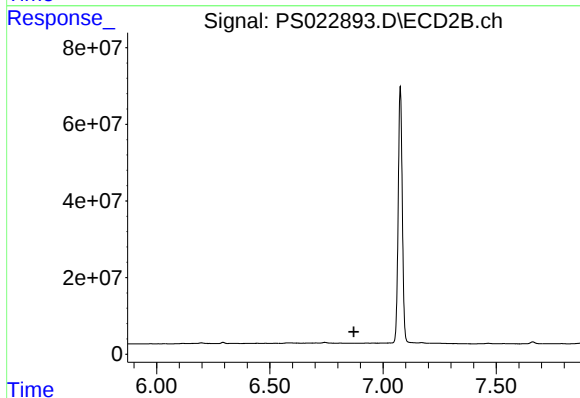
R.T.: 6.480 min
Delta R.T.: 0.005 min
Response: 281217
Conc: N.D.



#4 2,4-DCAA

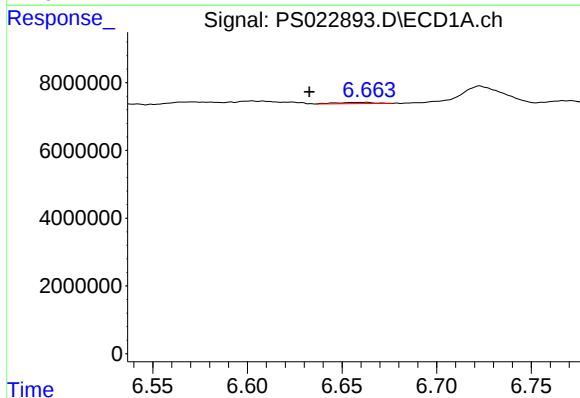
R.T.: 6.502 min
Delta R.T.: 0.019 min
Response: 2322753
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



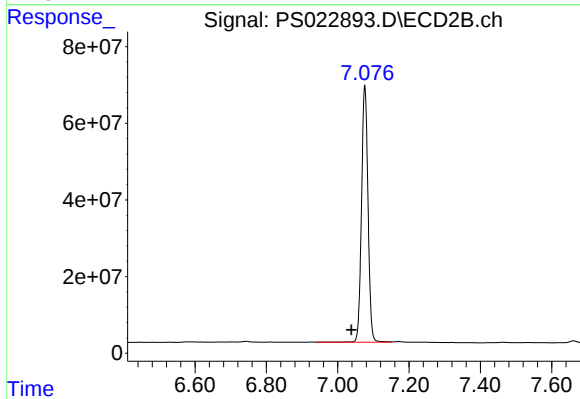
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T. : 6.871 min
Response: 0
Conc: N.D.



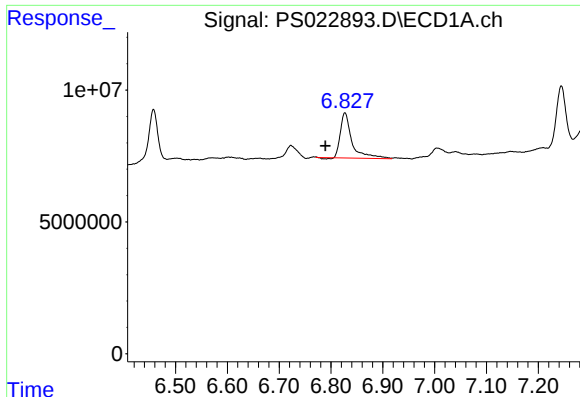
#5 DICAMBA

R.T.: 6.661 min
Delta R.T.: 0.028 min
Response: 481426
Conc: N.D.



#5 DICAMBA

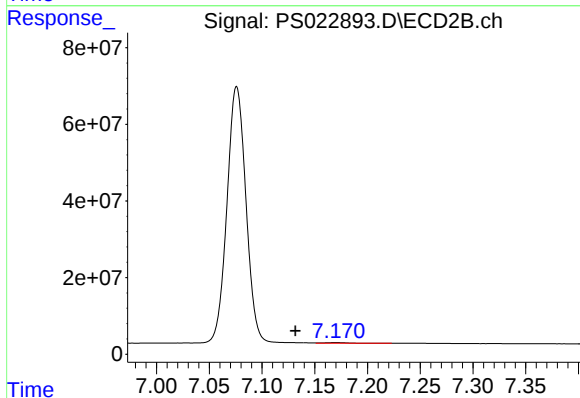
R.T.: 7.076 min
Delta R.T.: 0.037 min
Response: 845666920
Conc: 183.67 ng/ml



#6 MCP

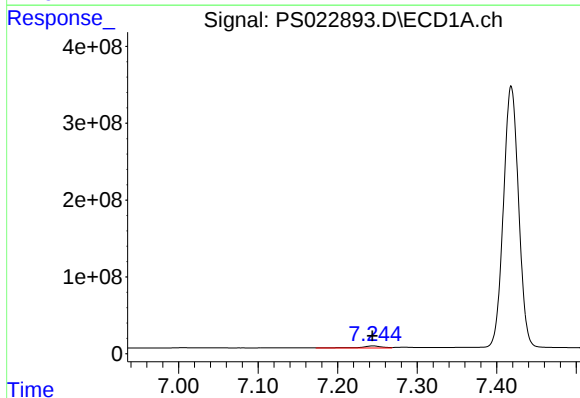
R.T.: 6.827 min
Delta R.T.: 0.037 min
Response: 26388453
Conc: 3.14 ug/ml

Instrument :
ECD_S
ClientSampleId :



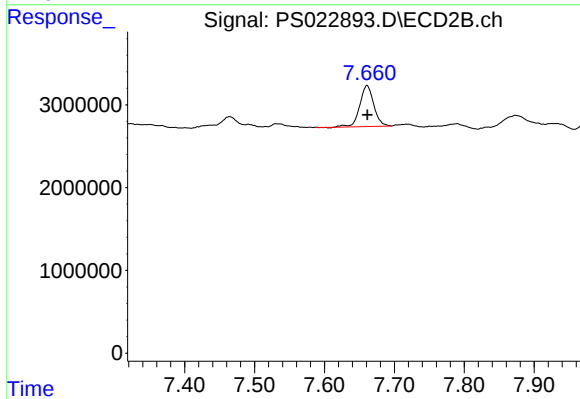
#6 MCP

R.T.: 7.170 min
Delta R.T.: 0.038 min
Response: 2807761
Conc: N.D.



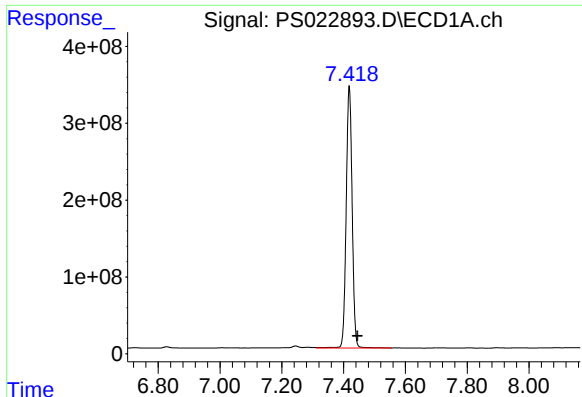
#8 DICHLORPROP

R.T.: 7.244 min
Delta R.T.: 0.000 min
Response: 49720091
Conc: 16.35 ng/ml



#8 DICHLORPROP

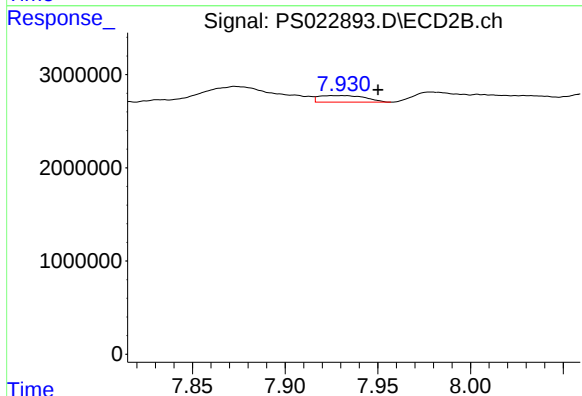
R.T.: 7.661 min
Delta R.T.: 0.000 min
Response: 6856283
Conc: 6.16 ng/ml



#9 2,4-D

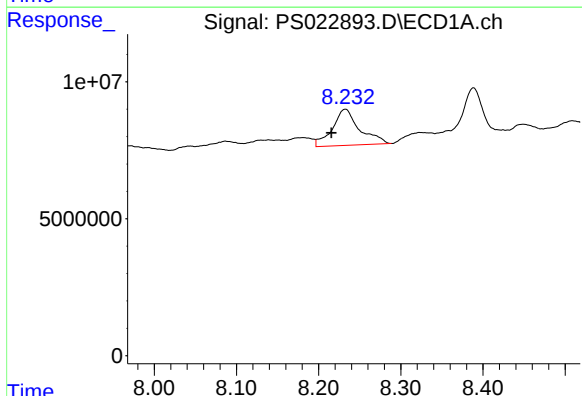
R.T.: 7.418 min
Delta R.T.: -0.026 min
Response: 4586491259
Conc: 1238.59 ng/m

Instrument :
ECD_S
ClientSampleId :



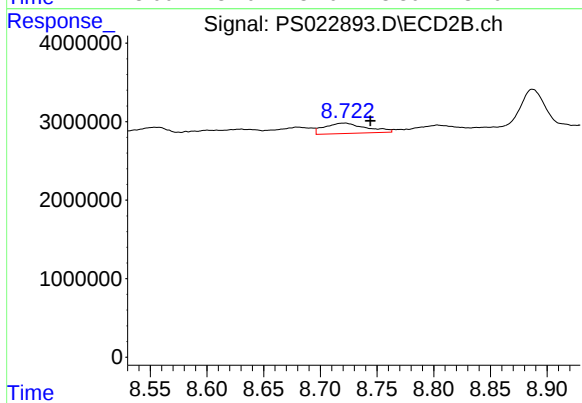
#9 2,4-D

R.T.: 7.929 min
Delta R.T.: -0.021 min
Response: 1218162
Conc: N.D.



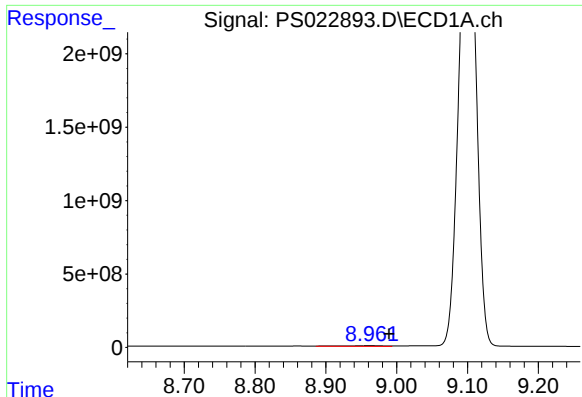
#11 2,4,5-TP (SILVEX)

R.T.: 8.232 min
Delta R.T.: 0.017 min
Response: 30429185
Conc: 1.66 ng/ml



#11 2,4,5-TP (SILVEX)

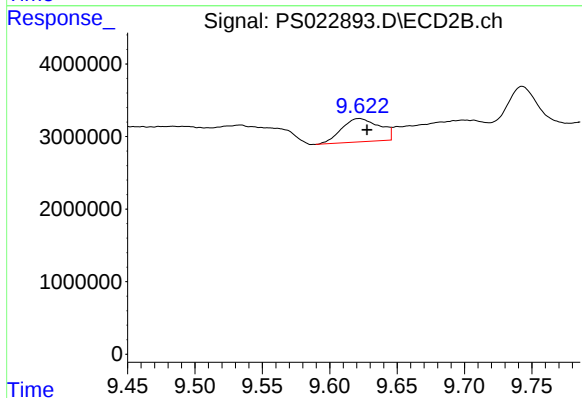
R.T.: 8.721 min
Delta R.T.: -0.024 min
Response: 3376713
Conc: N.D.



#13 2,4-DB

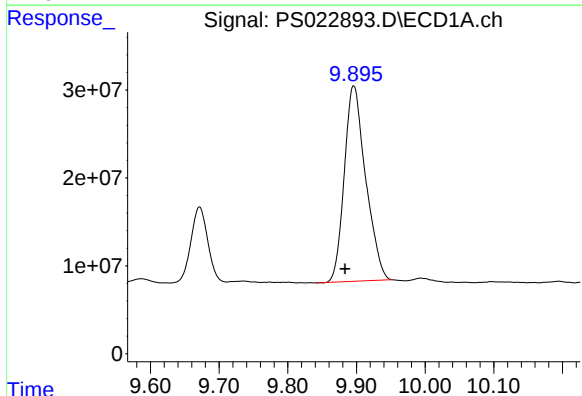
R.T.: 8.962 min
Delta R.T.: -0.028 min
Response: 203600756
Conc: 47.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



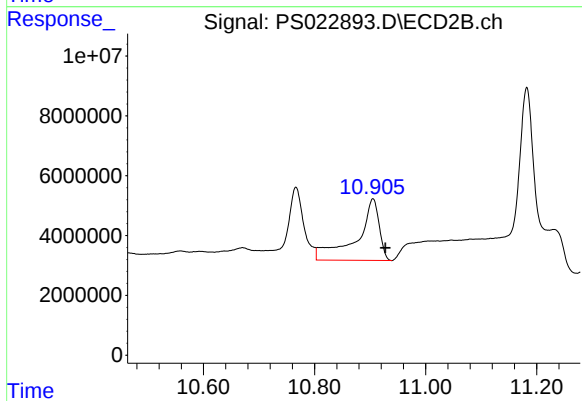
#13 2,4-DB

R.T.: 9.622 min
Delta R.T.: -0.006 min
Response: 6335244
Conc: 8.46 ng/ml



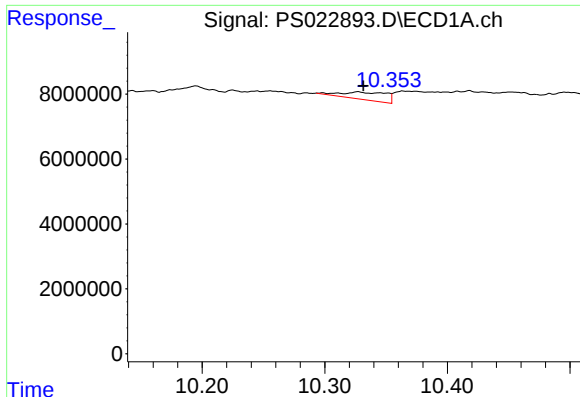
#15 Picloram

R.T.: 9.896 min
Delta R.T.: 0.013 min
Response: 480705642
Conc: 16.14 ng/ml



#15 Picloram

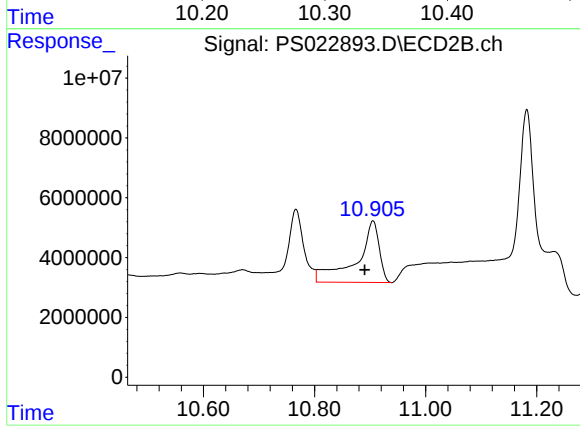
R.T.: 10.905 min
Delta R.T.: -0.023 min
Response: 58600866
Conc: 7.20 ng/ml



#16 DCPA

R.T.: 10.327 min
Delta R.T.: -0.004 min
Response: 6036677
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.905 min
Delta R.T.: 0.015 min
Response: 58600866
Conc: 8.44 ng/ml