

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070822\
 Data File : PS019807.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2022 08:46
 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: Jul 09 01:01:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 27 17:26:48 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	7.211	6.788	4812955	1661427	1.856	2.046
Target Compounds							
2) T	3,5-DICHL...	6.420	5.970	907725	1497966	<MDL	1.172 #
3) T	4-Nitroph...	7.034	6.355f	249117	443835	<MDL	1.026 #
5) T	DICAMBA	7.388	6.942	14169039	3900907	1.381	1.069
6) T	MCP	7.523	7.064	73985	1464345	<MDL	<MDL #
7) T	MCPA	7.665	0.000	6827206	0	<MDL	N.D. #
8) T	DICHLORPROP	8.082	7.567	744152	1239662	<MDL	1.318 #
9) T	2,4-D	8.301	7.884	3065173	3008073	1.032	2.670 #
10) T	Pentachlo...	8.613	8.278	22478449	6987512	<MDL	<MDL #
11) T	2,4,5-TP ...	9.168	8.642	17793322	6610669	1.112	1.247
12) T	2,4,5-T	9.464	9.031	70574843	7629508	3.836	1.562 #
13) T	2,4-DB	9.965	9.540	2722311	1479192	<MDL	2.278 #
14) T	DINOSEB	11.152	9.847	79275816	5682485	4.876	1.594 #
15) T	Picloram	10.962	10.846	50463043	155.7E6	1.618	23.936 #
16) T	DCPA	11.420	10.772	45300095	11526967	1.756	1.779

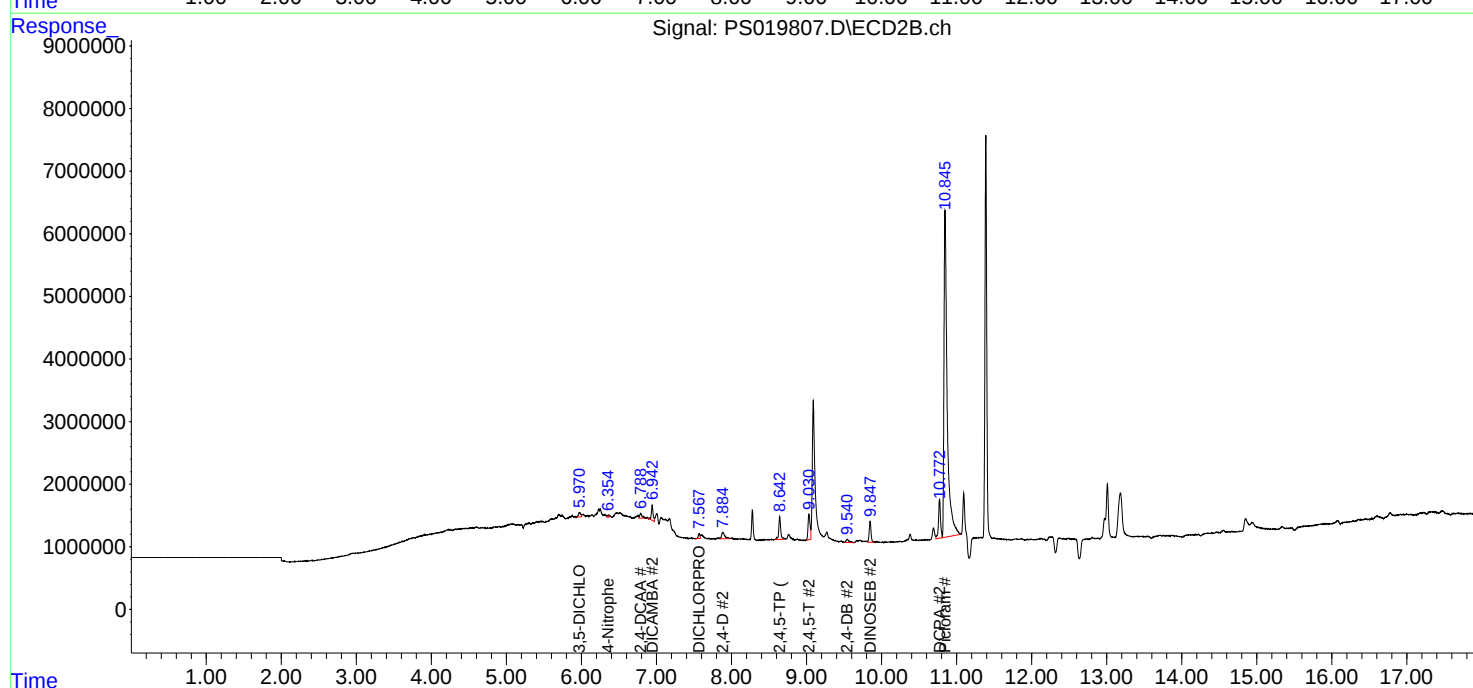
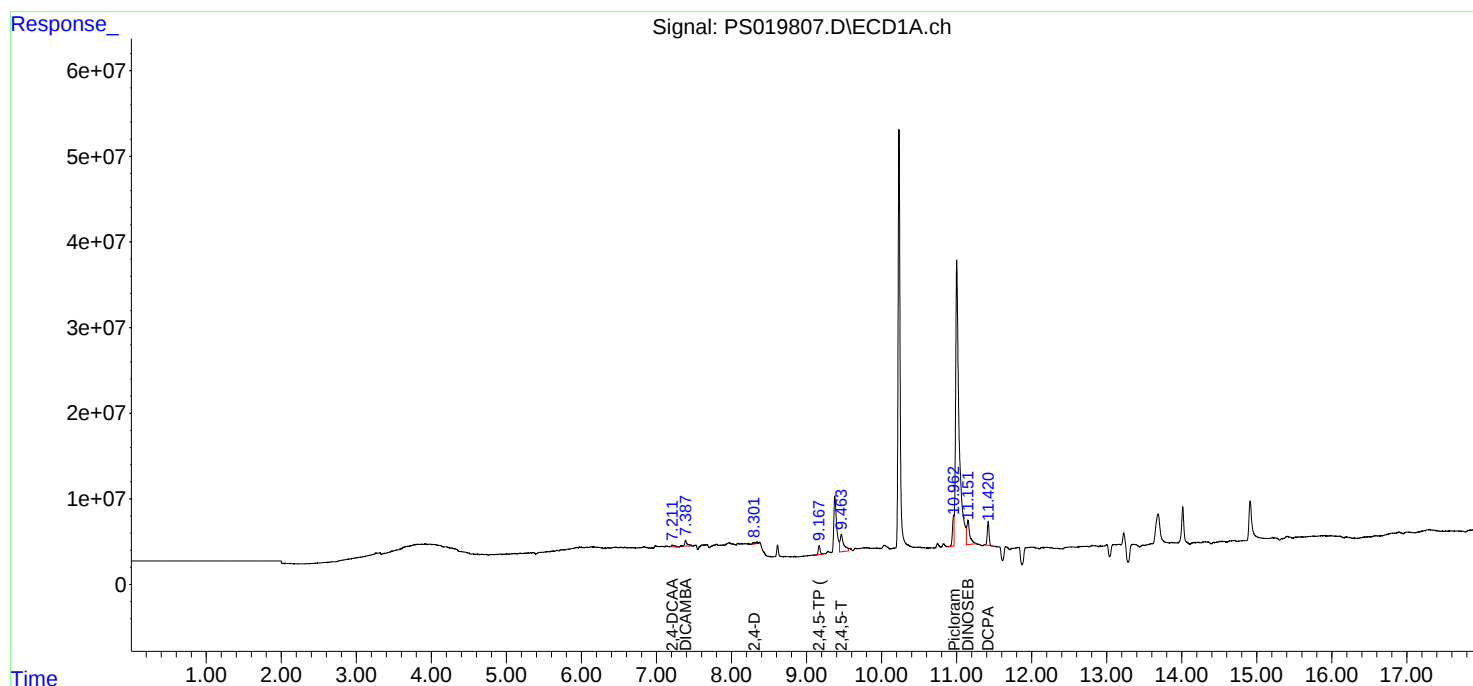
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

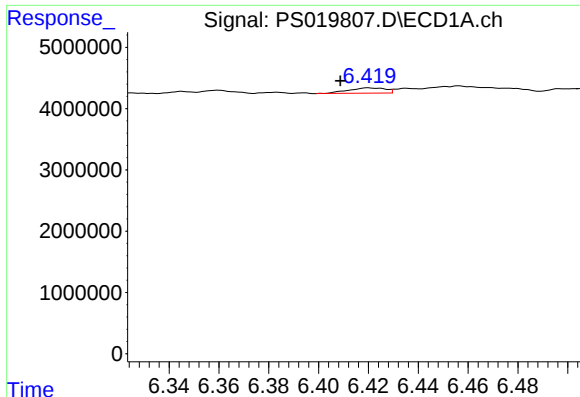
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Quant Time: Jul 09 01:01:34 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
Quant Title : 8080.M
QLast Update : Mon Jun 27 17:26:48 2022
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Integrator: ChemStation

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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

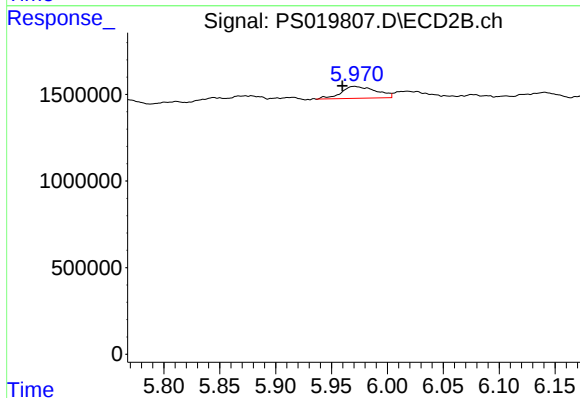




#2 3,5-DICHLOROBENZOIC ACID

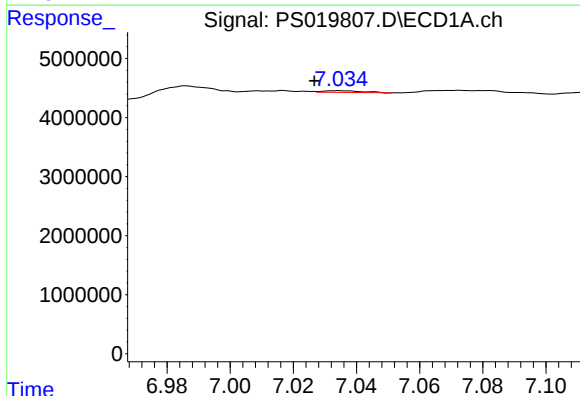
R.T.: 6.420 min
Delta R.T.: 0.011 min
Response: 907725
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



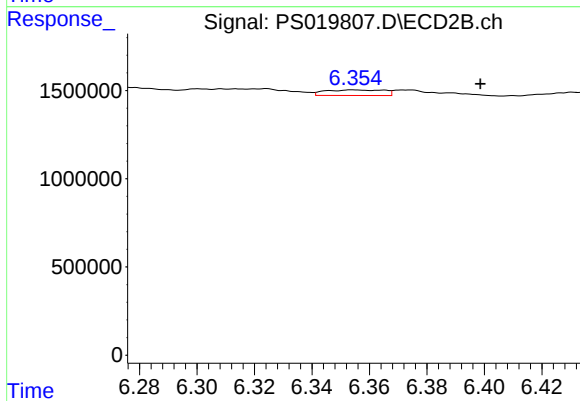
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.970 min
Delta R.T.: 0.011 min
Response: 1497966
Conc: 1.17 ng/ml



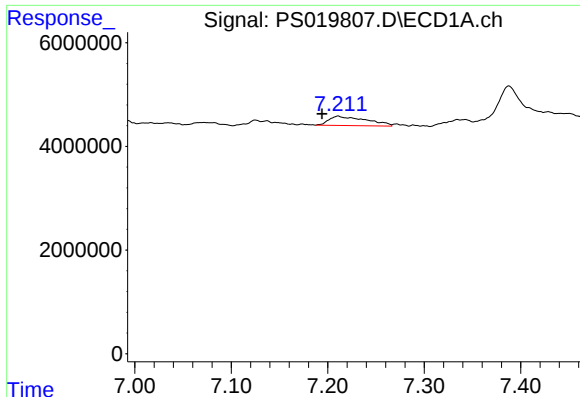
#3 4-Nitrophenol

R.T.: 7.034 min
Delta R.T.: 0.008 min
Response: 249117
Conc: N.D.



#3 4-Nitrophenol

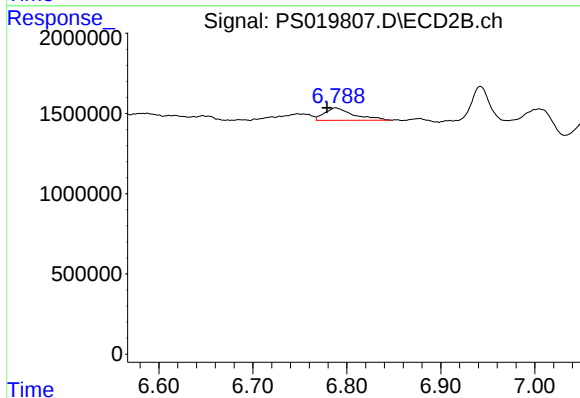
R.T.: 6.355 min
Delta R.T.: -0.044 min
Response: 443835
Conc: 1.03 ng/ml



#4 2,4-DCAA

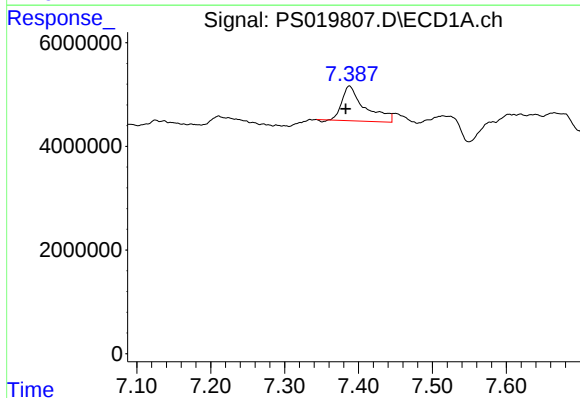
R.T.: 7.211 min
Delta R.T.: 0.017 min
Response: 4812955
Conc: 1.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



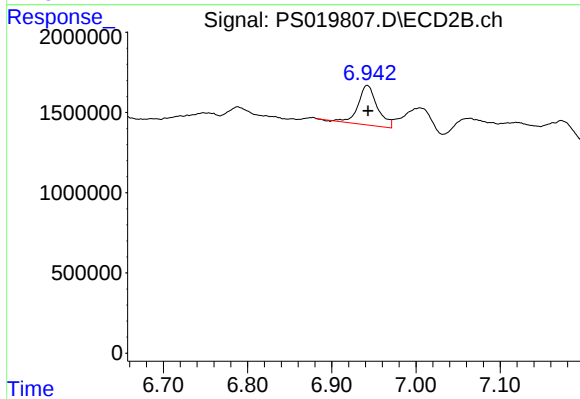
#4 2,4-DCAA

R.T.: 6.788 min
Delta R.T.: 0.009 min
Response: 1661427
Conc: 2.05 ng/ml



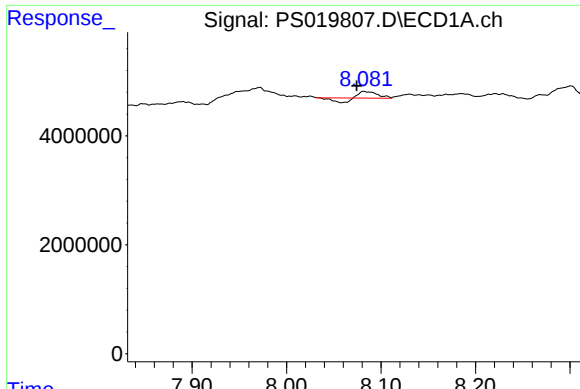
#5 DICAMBA

R.T.: 7.388 min
Delta R.T.: 0.005 min
Response: 14169039
Conc: 1.38 ng/ml



#5 DICAMBA

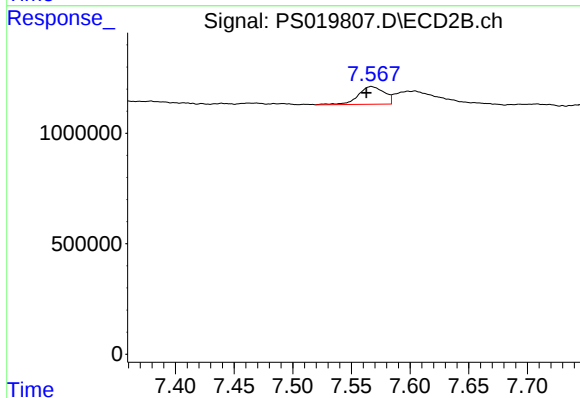
R.T.: 6.942 min
Delta R.T.: 0.000 min
Response: 3900907
Conc: 1.07 ng/ml



#8 DICHLORPROP

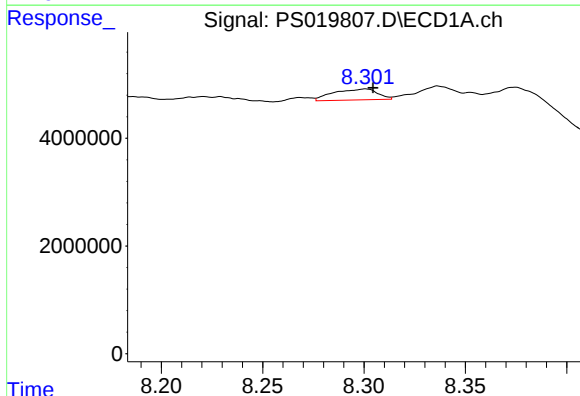
R.T.: 8.082 min
Delta R.T.: 0.008 min
Response: 744152
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



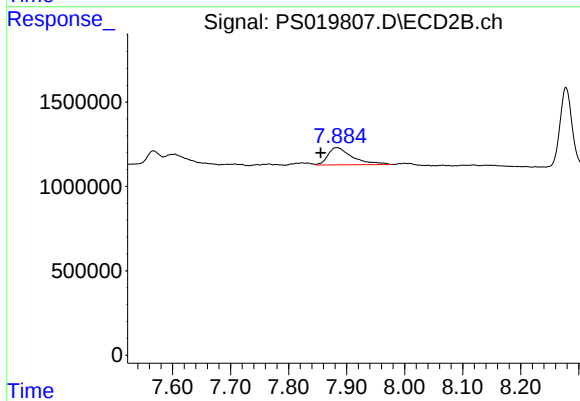
#8 DICHLORPROP

R.T.: 7.567 min
Delta R.T.: 0.004 min
Response: 1239662
Conc: 1.32 ng/ml



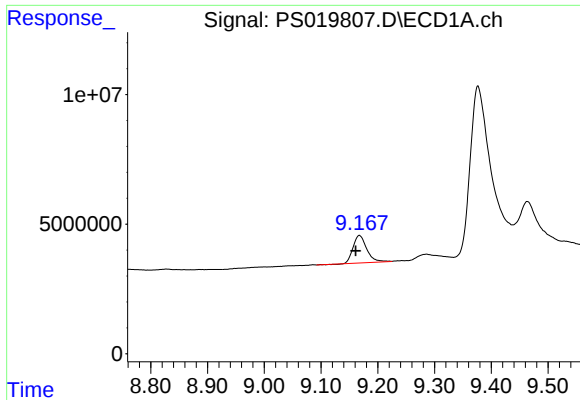
#9 2,4-D

R.T.: 8.301 min
Delta R.T.: -0.004 min
Response: 3065173
Conc: 1.03 ng/ml



#9 2,4-D

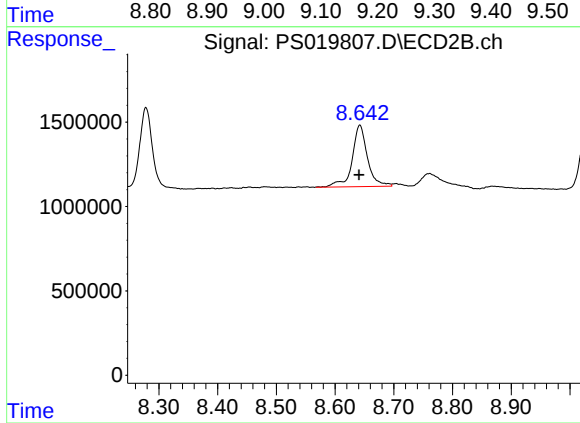
R.T.: 7.884 min
Delta R.T.: 0.028 min
Response: 3008073
Conc: 2.67 ng/ml



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

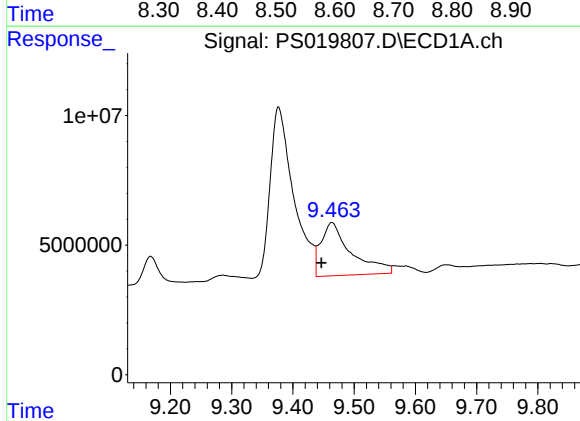
R.T.: 9.168 min
Delta R.T.: 0.007 min
Response: 17793322
Conc: 1.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



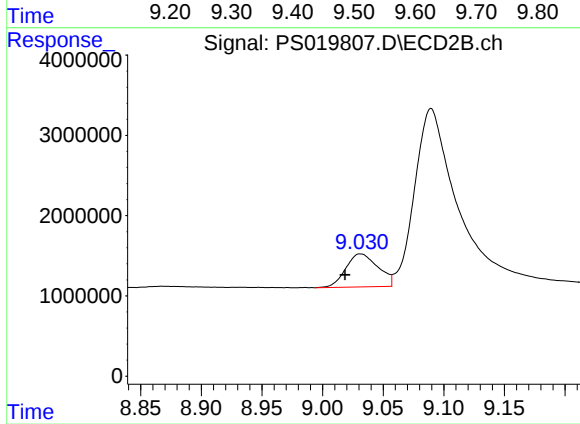
#11 2,4,5-TP (SILVEX)

R.T.: 8.642 min
Delta R.T.: 0.002 min
Response: 6610669
Conc: 1.25 ng/ml



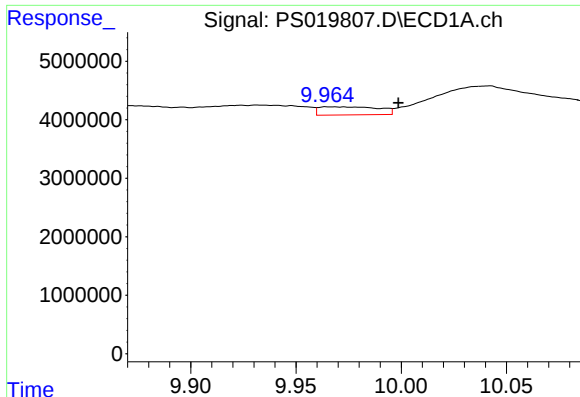
#12 2,4,5-T

R.T.: 9.464 min
Delta R.T.: 0.017 min
Response: 70574843
Conc: 3.84 ng/ml



#12 2,4,5-T

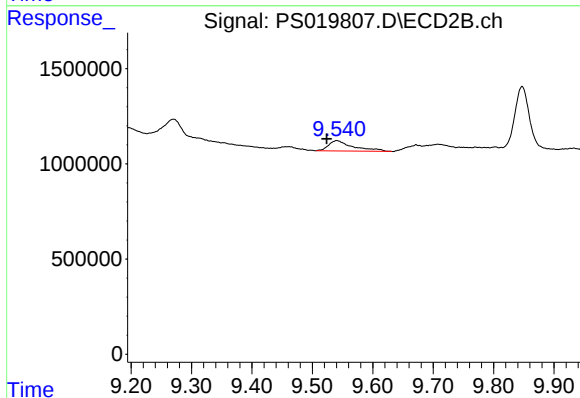
R.T.: 9.031 min
Delta R.T.: 0.013 min
Response: 7629508
Conc: 1.56 ng/ml



#13 2,4-DB

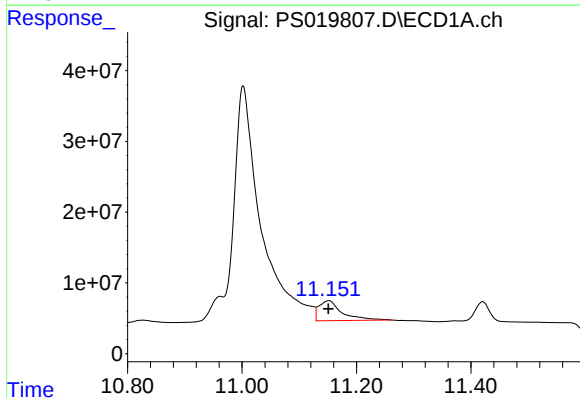
R.T.: 9.965 min
Delta R.T.: -0.034 min
Response: 2722311
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



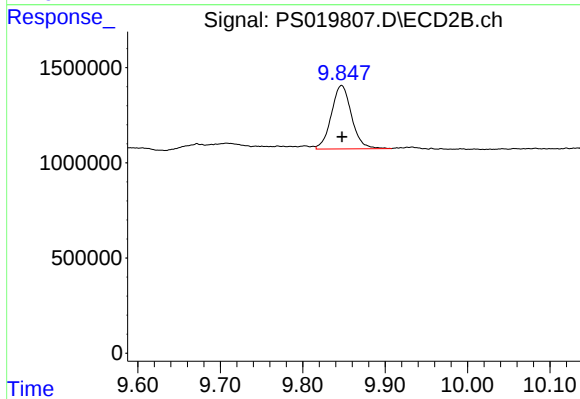
#13 2,4-DB

R.T.: 9.540 min
Delta R.T.: 0.016 min
Response: 1479192
Conc: 2.28 ng/ml



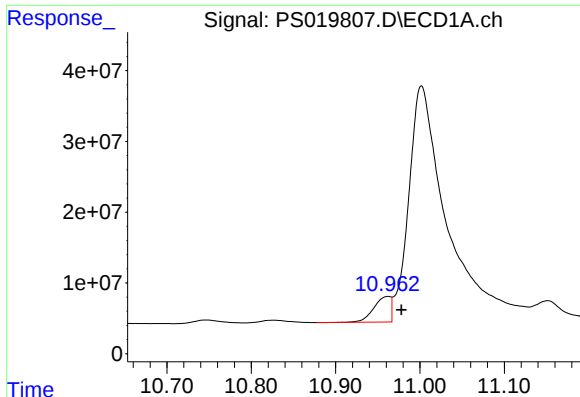
#14 DINOSEB

R.T.: 11.152 min
Delta R.T.: 0.000 min
Response: 79275816
Conc: 4.88 ng/ml



#14 DINOSEB

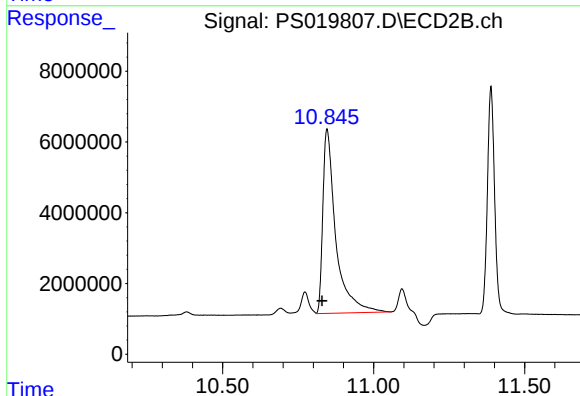
R.T.: 9.847 min
Delta R.T.: 0.000 min
Response: 5682485
Conc: 1.59 ng/ml



#15 Picloram

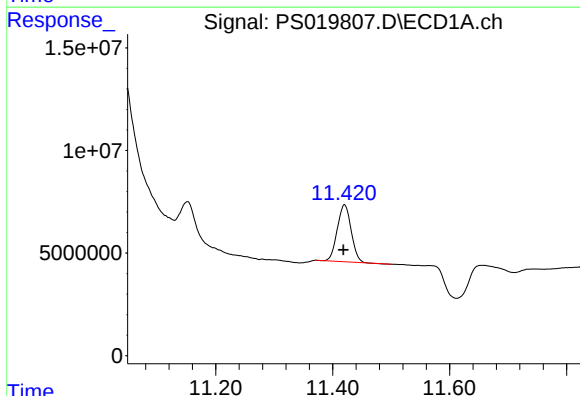
R.T.: 10.962 min
Delta R.T.: -0.016 min
Response: 50463043
Conc: 1.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



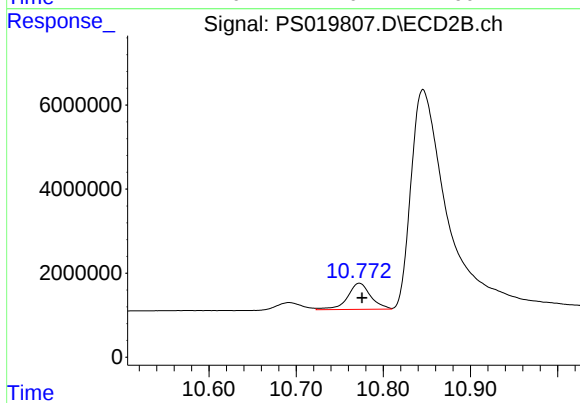
#15 Picloram

R.T.: 10.846 min
Delta R.T.: 0.016 min
Response: 155667979
Conc: 23.94 ng/ml



#16 DCPA

R.T.: 11.420 min
Delta R.T.: 0.002 min
Response: 45300095
Conc: 1.76 ng/ml



#16 DCPA

R.T.: 10.772 min
Delta R.T.: -0.003 min
Response: 11526967
Conc: 1.78 ng/ml