

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090722\
 Data File : PS020477.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2022 16:42
 Operator : AJ\MA
 Sample : PB147485TB
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 07:51:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090222.M
 Quant Title : 8080.M
 QLast Update : Sat Sep 03 01:06:55 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	7.175	6.755	800.8E6	286.6E6	227.189	269.450
Target Compounds							
1) T	Dalapon	2.959	2.498	205.6E6	175.8E6	7.755	123.049 #
2) T	3,5-DICHL...	0.000	5.966	0	60306706	N.D.	35.807
3) T	4-Nitroph...	7.007	6.358	-4512350	19476096	N.D.	30.951
5) T	DICAMBA	7.344	6.951	11744061	90185	<MDL	<MDL #
6) T	MCPD	7.525	7.020	9980195	636468	<MDL	<MDL #
7) T	MCPA	7.669	7.213	964.5E6	2657688	62.609	<MDL #
8) T	DICHLORPROP	8.049	7.561	15784094	18911891	4.776	15.133 #
9) T	2,4-D	8.236f	7.809	-697948	17605537	N.D.	11.594
10) T	Pentachlo...	8.591	8.245	6771223	2929392	<MDL	<MDL #
11) T	2,4,5-TP ...	9.200f	8.648	97883515	27706393	4.613	3.827
12) T	2,4,5-T	9.420	8.996	3087347	20296310	<MDL	2.998 #
13) T	2,4-DB	10.013	9.504	390.1E6	83326346	89.596	92.027
14) T	DINOSEB	11.091	9.857	3823.8E6	598.9E6	166.013	114.040 #
15) T	Picloram	10.920	10.810	7422.6E6	197.4E6	179.251	19.223 #
16) T	DCPA	11.405	10.743	47805112	66863077	1.488	7.507 #

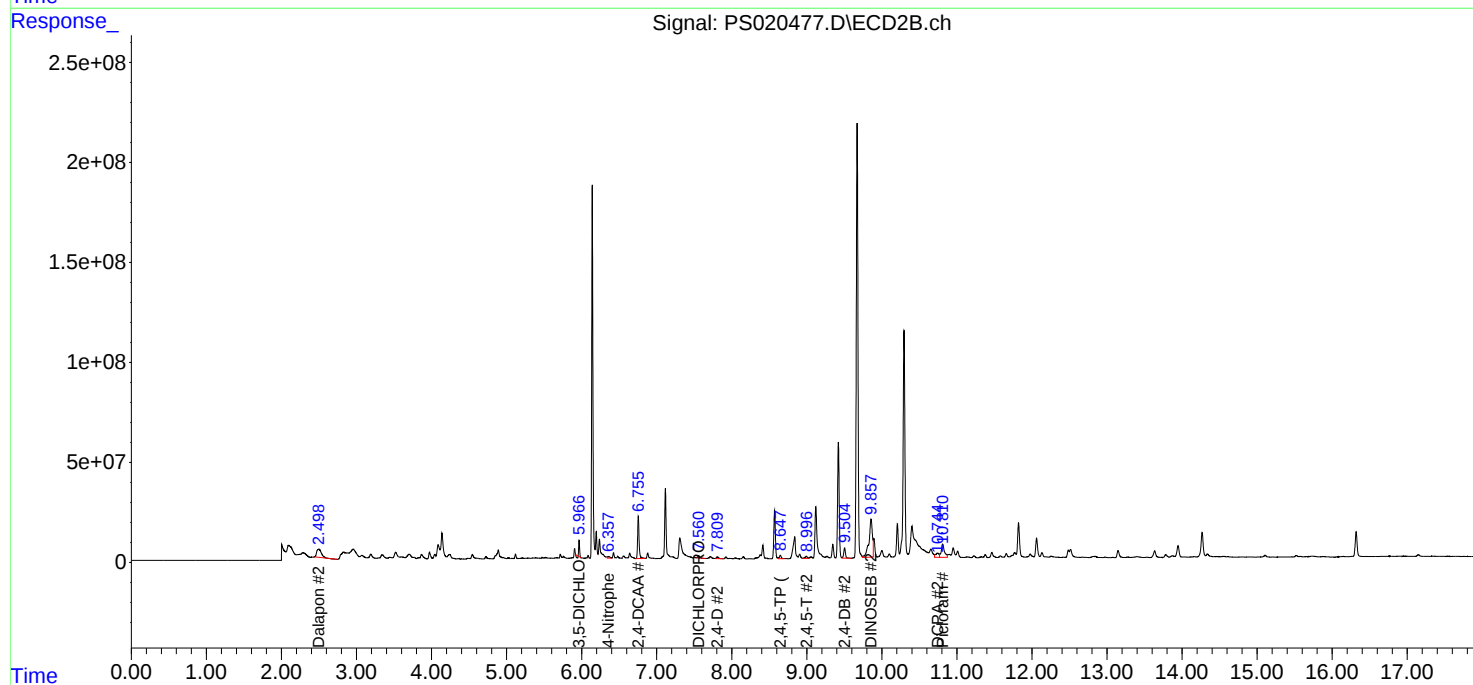
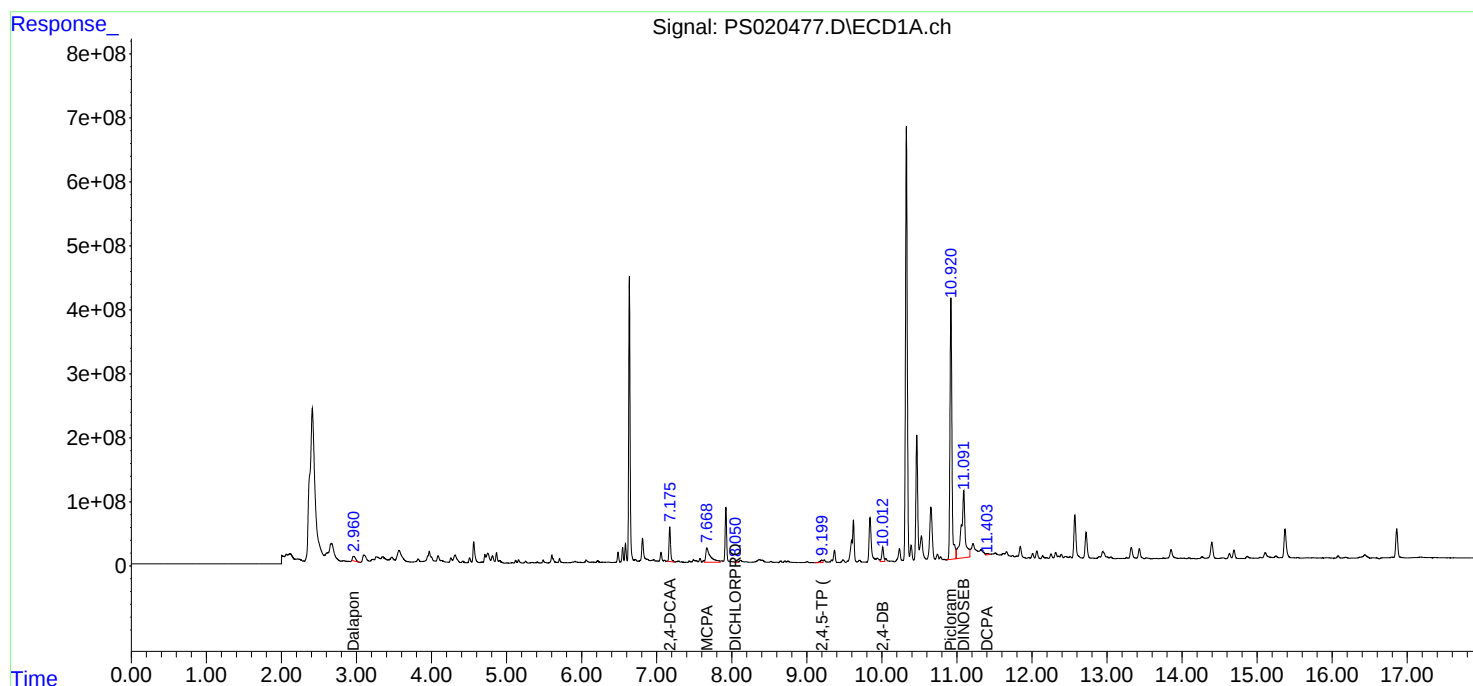
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

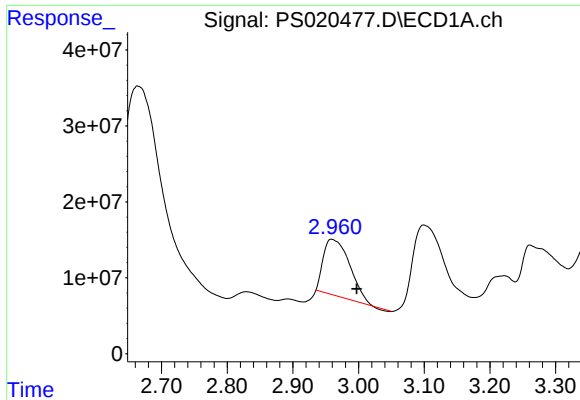
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090722\
Data File : PS020477.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Sep 2022 16:42
Operator : AJ\MA
Sample : PB147485TB
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 07:51:51 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090222.M
Quant Title : 8080.M
QLast Update : Sat Sep 03 01:06:55 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

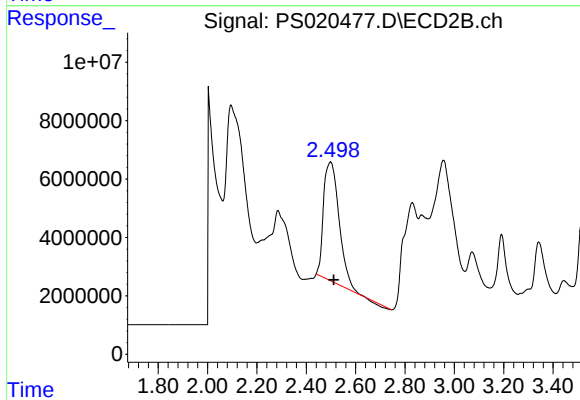




#1 Dalapon

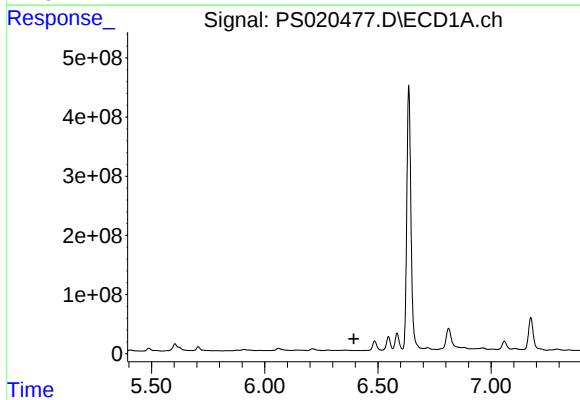
R.T.: 2.959 min
Delta R.T.: -0.038 min
Response: 205589267
Conc: 7.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



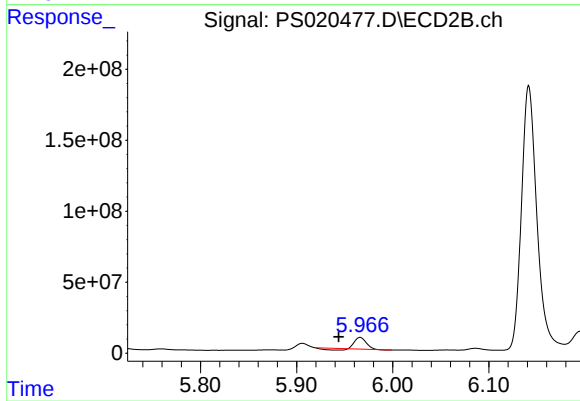
#1 Dalapon

R.T.: 2.498 min
Delta R.T.: -0.013 min
Response: 175807085
Conc: 123.05 ng/ml



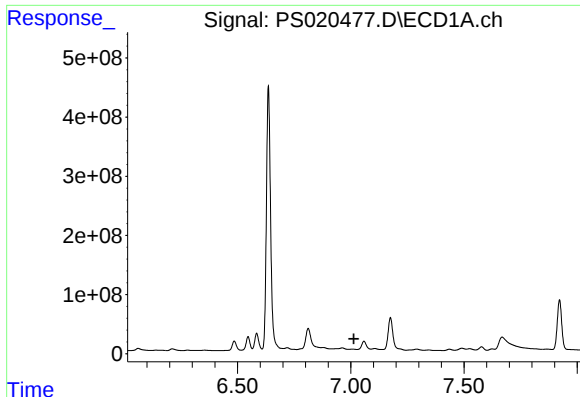
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.394 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

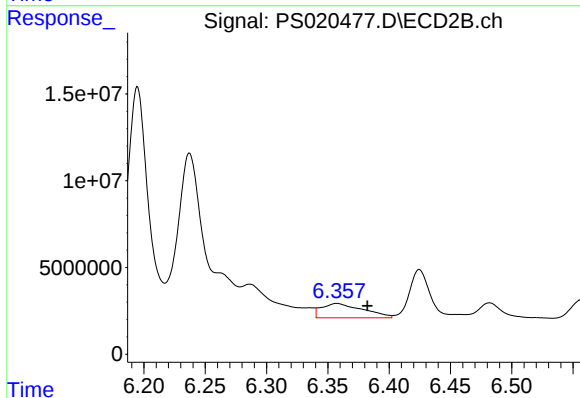
R.T.: 5.966 min
Delta R.T.: 0.022 min
Response: 60306706
Conc: 35.81 ng/ml



#3 4-Nitrophenol

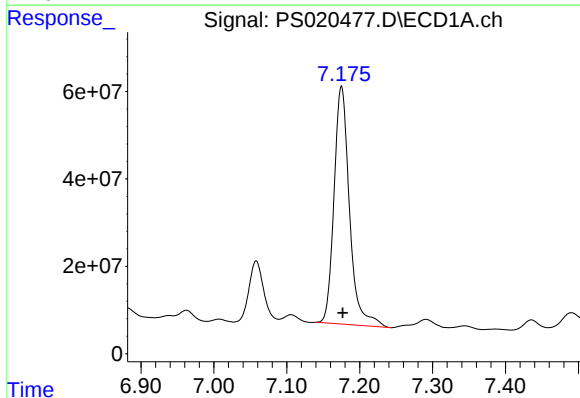
R.T.: 7.007 min
Delta R.T.: -0.006 min
Response: -4512350
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



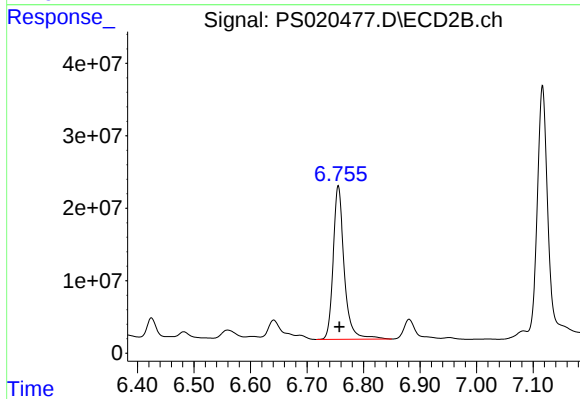
#3 4-Nitrophenol

R.T.: 6.358 min
Delta R.T.: -0.025 min
Response: 19476096
Conc: 30.95 ng/ml



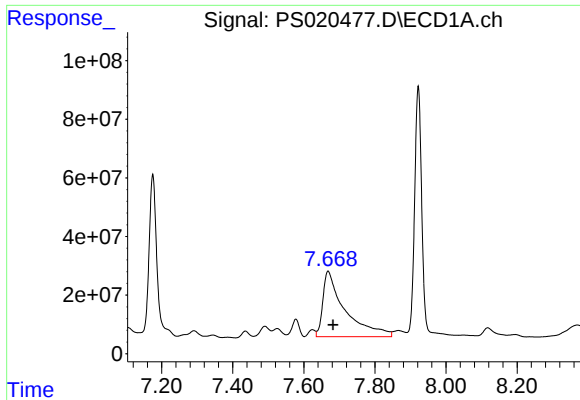
#4 2,4-DCAA

R.T.: 7.175 min
Delta R.T.: -0.002 min
Response: 800763239
Conc: 227.19 ng/ml



#4 2,4-DCAA

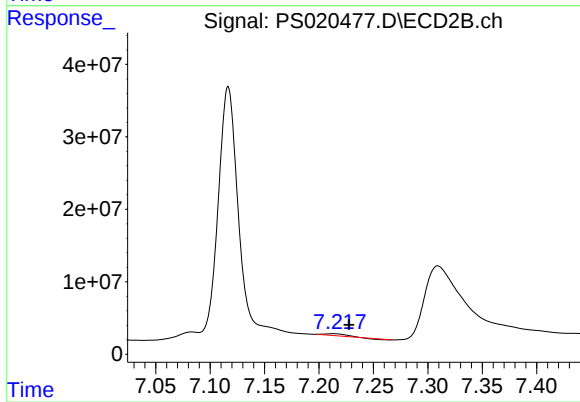
R.T.: 6.755 min
Delta R.T.: -0.002 min
Response: 286611463
Conc: 269.45 ng/ml



#7 MCPA

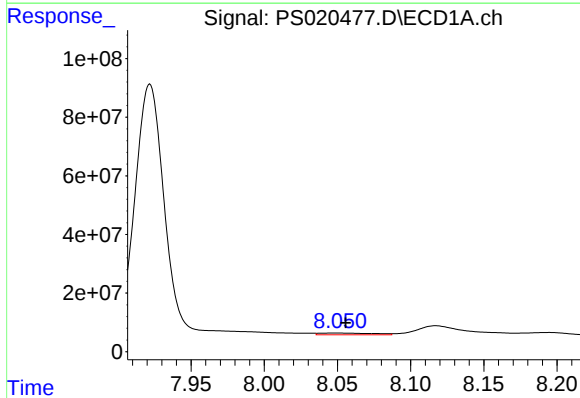
R.T.: 7.669 min
Delta R.T.: -0.014 min
Response: 964460108
Conc: 62.61 ug/ml

Instrument :
ECD_S
ClientSampleId :



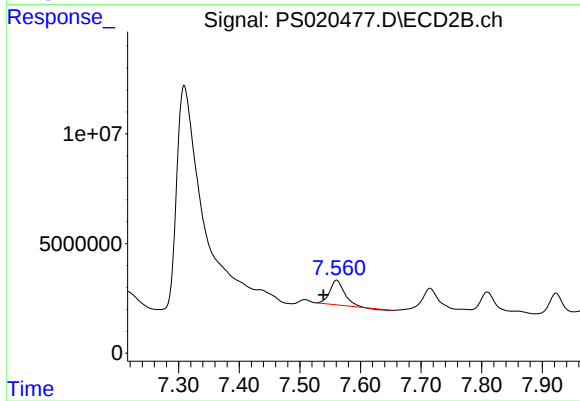
#7 MCPA

R.T.: 7.213 min
Delta R.T.: -0.015 min
Response: 2657688
Conc: N.D.



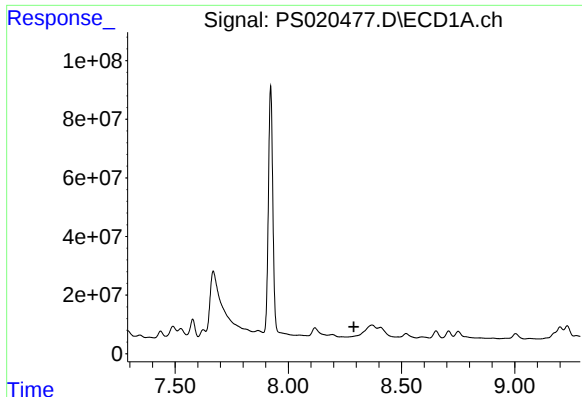
#8 DICHLORPROP

R.T.: 8.049 min
Delta R.T.: -0.007 min
Response: 15784094
Conc: 4.78 ng/ml



#8 DICHLORPROP

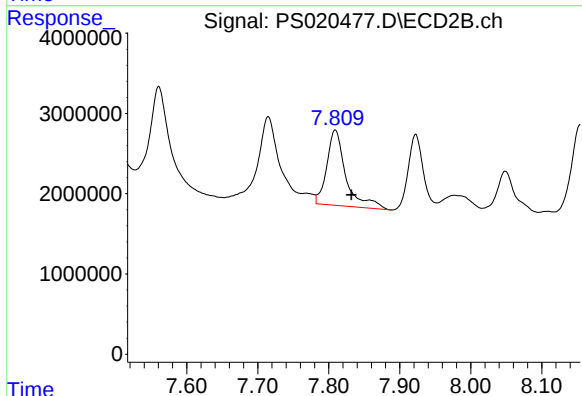
R.T.: 7.561 min
Delta R.T.: 0.022 min
Response: 18911891
Conc: 15.13 ng/ml



#9 2,4-D

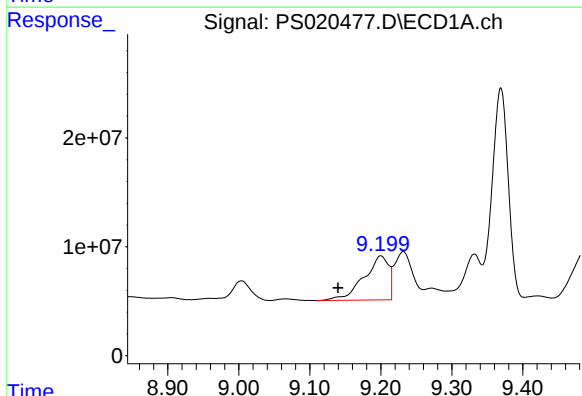
R.T.: 8.236 min
Delta R.T.: -0.054 min
Response: -697948
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



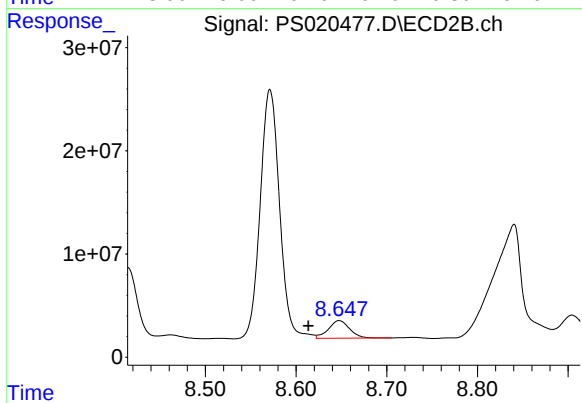
#9 2,4-D

R.T.: 7.809 min
Delta R.T.: -0.023 min
Response: 17605537
Conc: 11.59 ng/ml



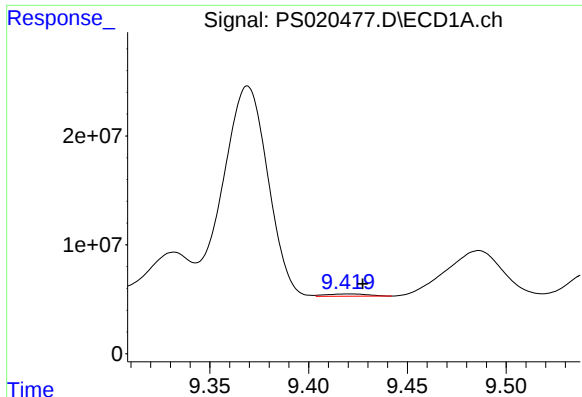
#11 2,4,5-TP (SILVEX)

R.T.: 9.200 min
Delta R.T.: 0.060 min
Response: 97883515
Conc: 4.61 ng/ml



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

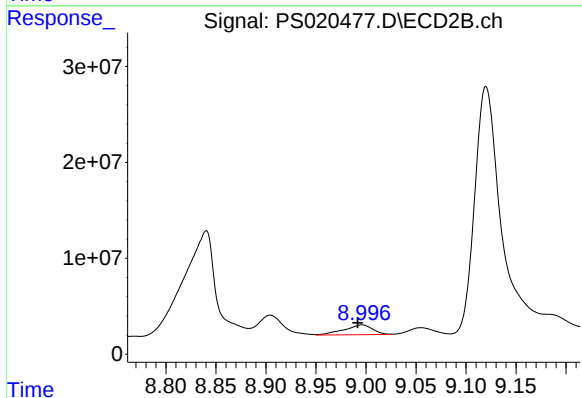
R.T.: 8.648 min
Delta R.T.: 0.034 min
Response: 27706393
Conc: 3.83 ng/ml



#12 2,4,5-T

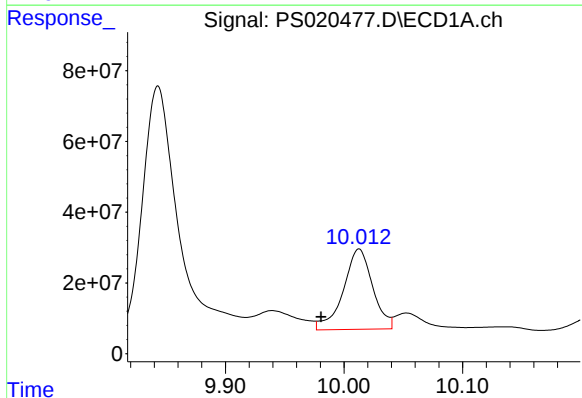
R.T.: 9.420 min
Delta R.T.: -0.007 min
Response: 3087347
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



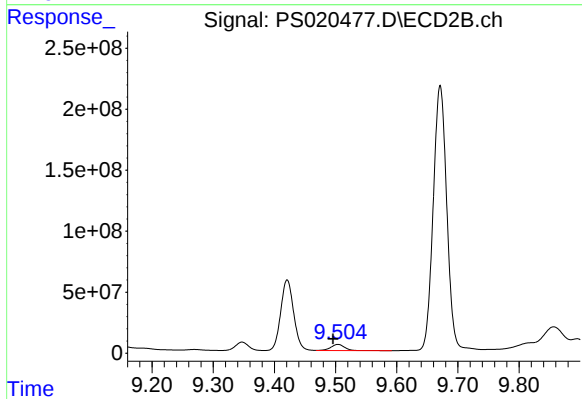
#12 2,4,5-T

R.T.: 8.996 min
Delta R.T.: 0.004 min
Response: 20296310
Conc: 3.00 ng/ml



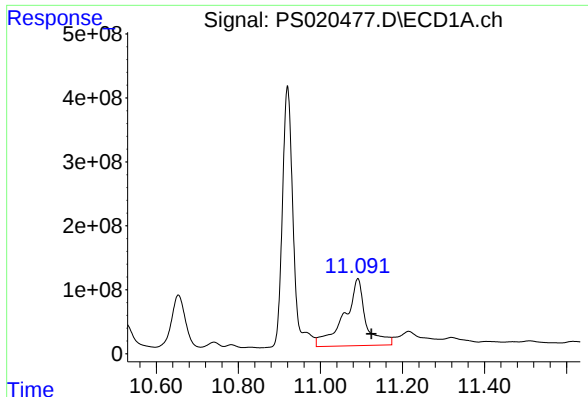
#13 2,4-DB

R.T.: 10.013 min
Delta R.T.: 0.032 min
Response: 390122141
Conc: 89.60 ng/ml



#13 2,4-DB

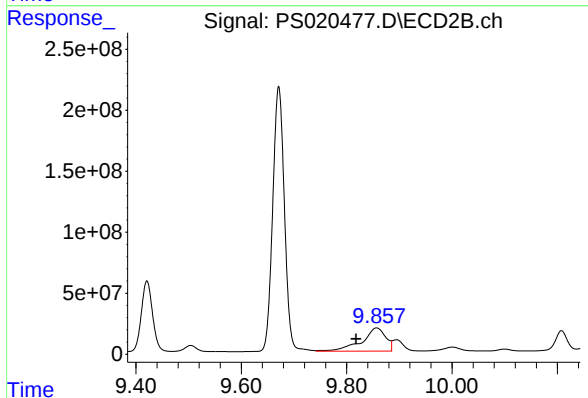
R.T.: 9.504 min
Delta R.T.: 0.008 min
Response: 83326346
Conc: 92.03 ng/ml



#14 DINOSEB

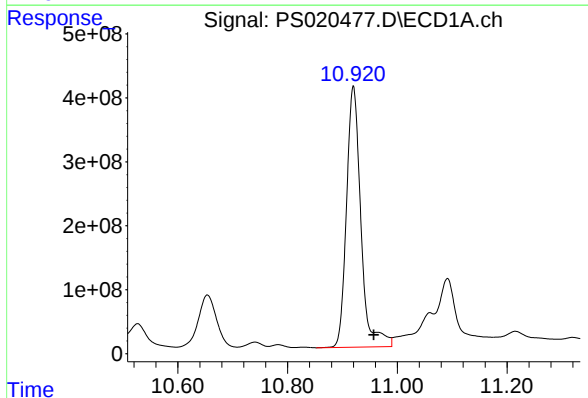
R.T.: 11.091 min
Delta R.T.: -0.033 min
Response: 3823841983
Conc: 166.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



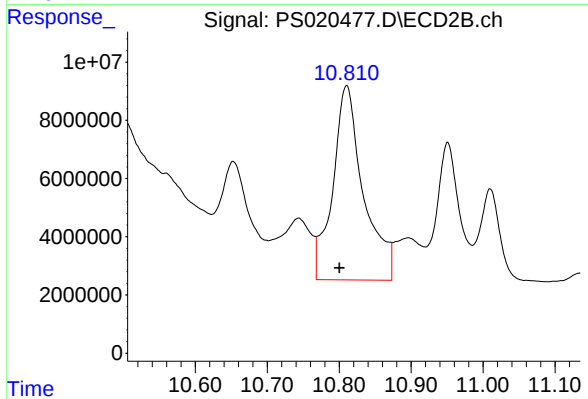
#14 DINOSEB

R.T.: 9.857 min
Delta R.T.: 0.039 min
Response: 598923252
Conc: 114.04 ng/ml



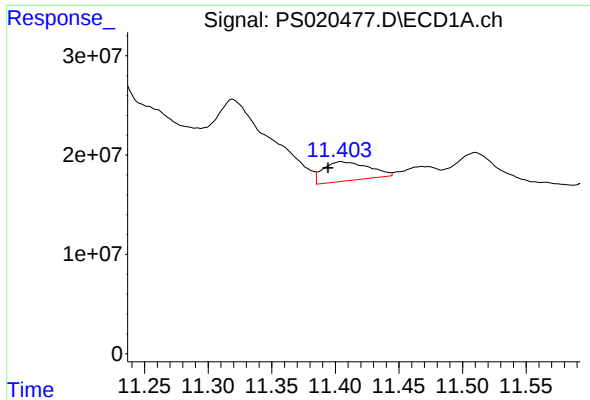
#15 Picloram

R.T.: 10.920 min
Delta R.T.: -0.037 min
Response: 7422565093
Conc: 179.25 ng/ml



#15 Picloram

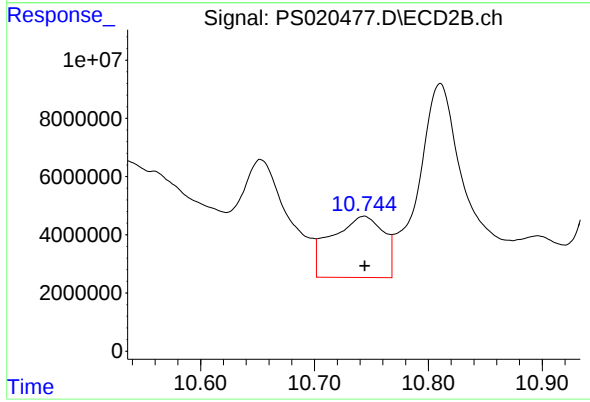
R.T.: 10.810 min
Delta R.T.: 0.010 min
Response: 197421222
Conc: 19.22 ng/ml



#16 DCPA

R.T.: 11.405 min
Delta R.T.: 0.010 min
Response: 47805112
Conc: 1.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.743 min
Delta R.T.: 0.000 min
Response: 66863077
Conc: 7.51 ng/ml