

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042021\
 Data File : PS014707.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2021 15:56
 Operator : DD\AJ
 Sample : M2075-25
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 20 16:10:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 2021
 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	7.157	6.883	801.1E6	187.5E6	526.645	402.837
Target Compounds							
1) T	Dalapon	2.967	2.568	98531394	56759532	54.643	87.212 #
2) T	3,5-DICHL...	6.367	6.074	11031442	17871636	5.324	24.372 #
3) T	4-Nitroph...	7.004	6.524	32648663	8527356	40.177	30.203
5) T	DICAMBA	7.344	7.052	6755646	7417934	1.161	3.668 #
6) T	MCP	7.508	7.091f	5968391	6078686	1.371	3.610 #
7) T	MCPA	7.700	7.344	38416356	52669347	6.173	21.688 #
8) T	DICHLORPROP	8.020	7.712	10964046	2016.3E6	7.835	3994.026 #
9) T	2,4-D	8.265	7.941	38494379	3275710	24.211	5.891 #
10) T	Pentachlo...	8.564	8.396	18048309	4131476	<MDL	<MDL #
11) T	2,4,5-TP ...	9.117	8.727	3593384	1886.1E6	<MDL	690.457 #
12) T	2,4,5-T	9.367	9.151	2212.8E6	600.5E6	268.994	229.575
13) T	2,4-DB	9.984f	9.660	39529.8E6	12482.7E6	25976.475	35986.601 #
14) T	DINOSEB	0.000	9.982	0	915.9E6	N.D.	475.607
15) T	Picloram	0.000	10.962	0	32550365	N.D.	8.680
16) T	DCPA	0.000	10.887	0	282.1E6	N.D.	69.470

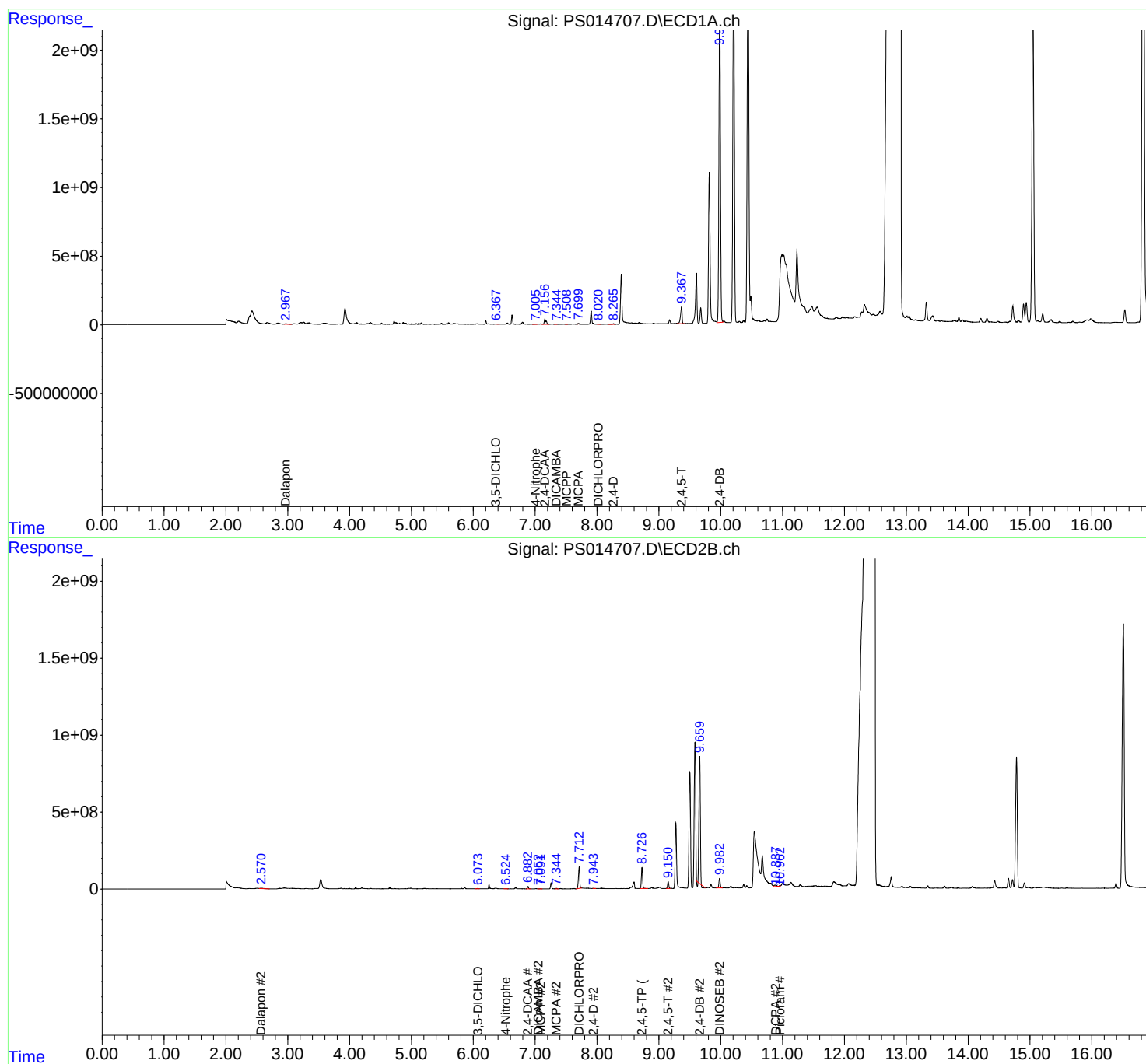
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

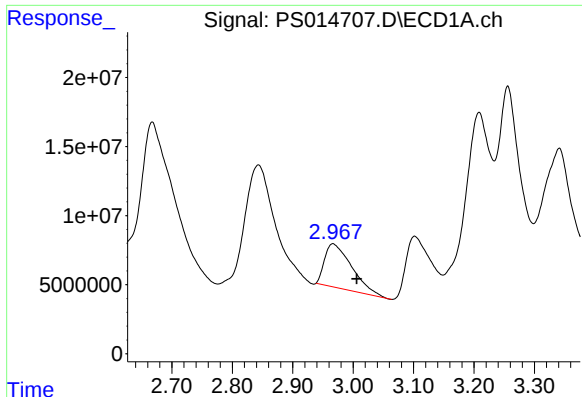
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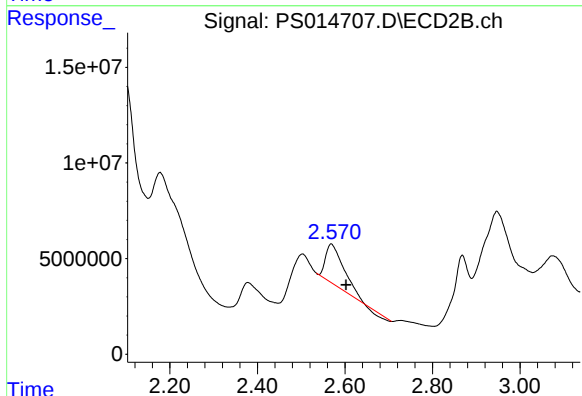




#1 Dalapon

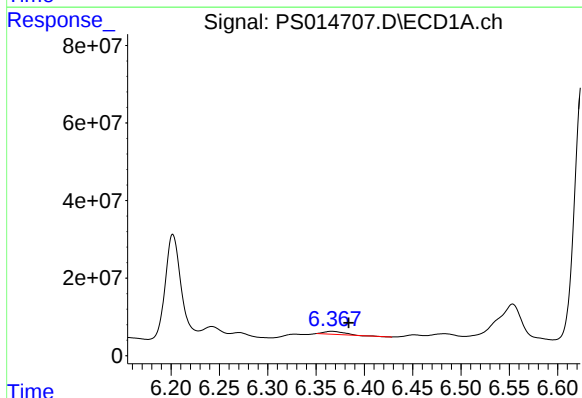
R.T.: 2.967 min
Delta R.T.: -0.039 min
Response: 98531394
Conc: 54.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



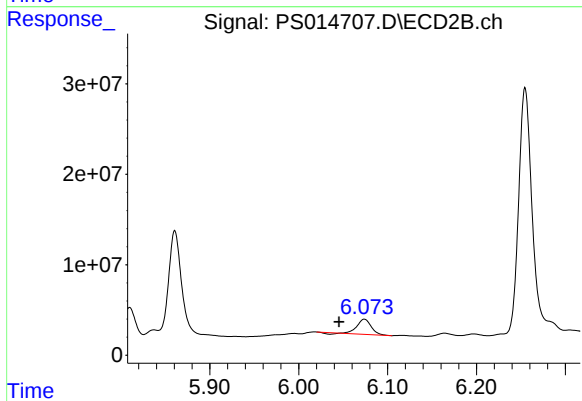
#1 Dalapon

R.T.: 2.568 min
Delta R.T.: -0.034 min
Response: 56759532
Conc: 87.21 ng/ml



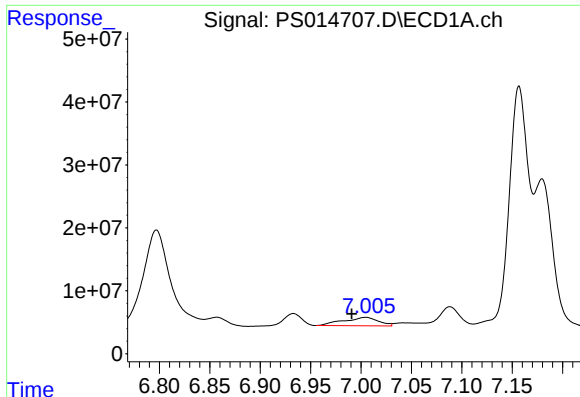
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.367 min
Delta R.T.: -0.017 min
Response: 11031442
Conc: 5.32 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

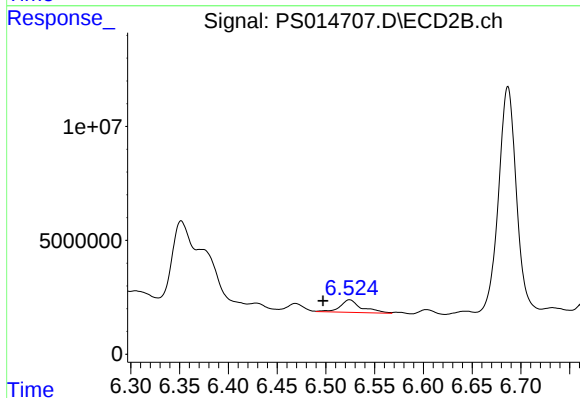
R.T.: 6.074 min
Delta R.T.: 0.029 min
Response: 17871636
Conc: 24.37 ng/ml



#3 4-Nitrophenol

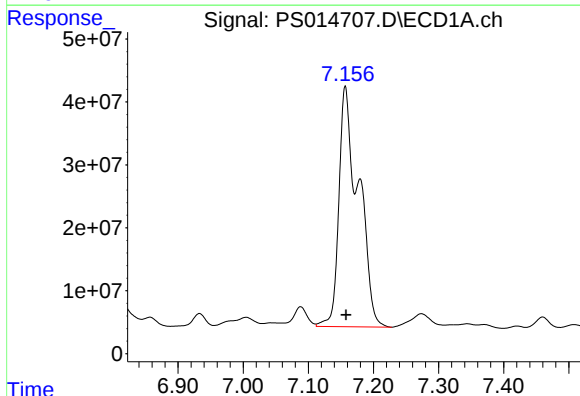
R.T.: 7.004 min
Delta R.T.: 0.014 min
Response: 32648663
Conc: 40.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



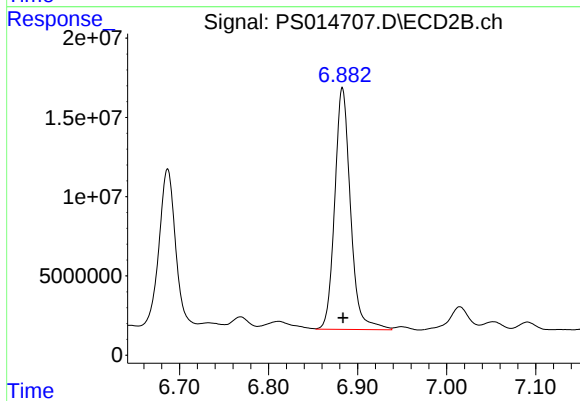
#3 4-Nitrophenol

R.T.: 6.524 min
Delta R.T.: 0.027 min
Response: 8527356
Conc: 30.20 ng/ml



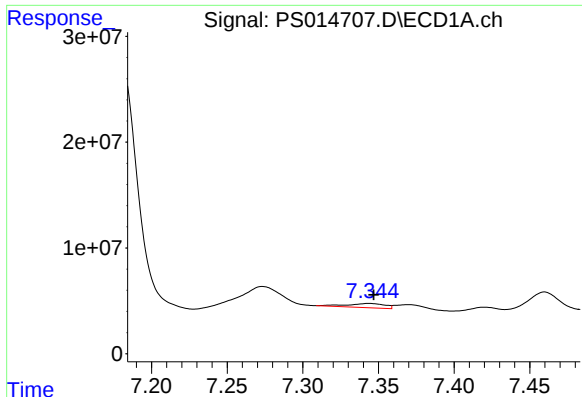
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: 0.000 min
Response: 801130632
Conc: 526.65 ng/ml



#4 2,4-DCAA

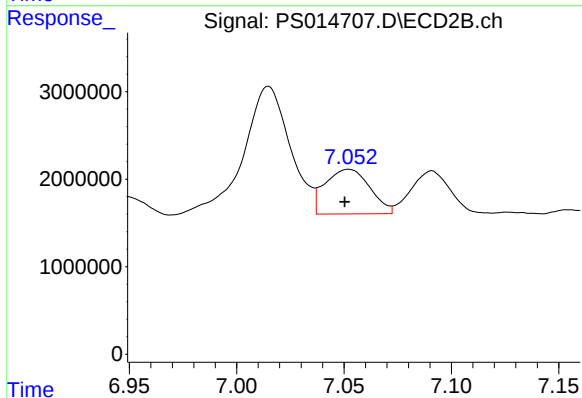
R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 187502469
Conc: 402.84 ng/ml



#5 DICAMBA

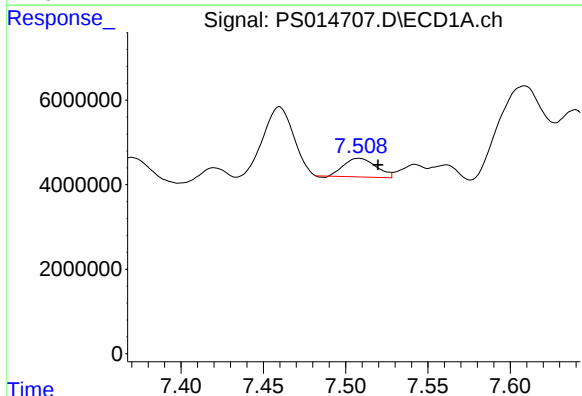
R.T.: 7.344 min
Delta R.T.: -0.003 min
Response: 6755646
Conc: 1.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



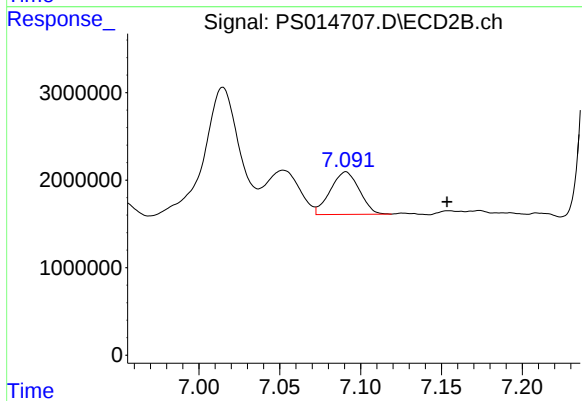
#5 DICAMBA

R.T.: 7.052 min
Delta R.T.: 0.002 min
Response: 7417934
Conc: 3.67 ng/ml



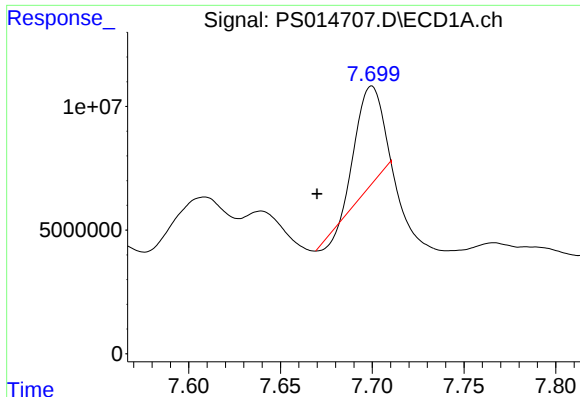
#6 MCP

R.T.: 7.508 min
Delta R.T.: -0.012 min
Response: 5968391
Conc: 1.37 ug/ml



#6 MCP

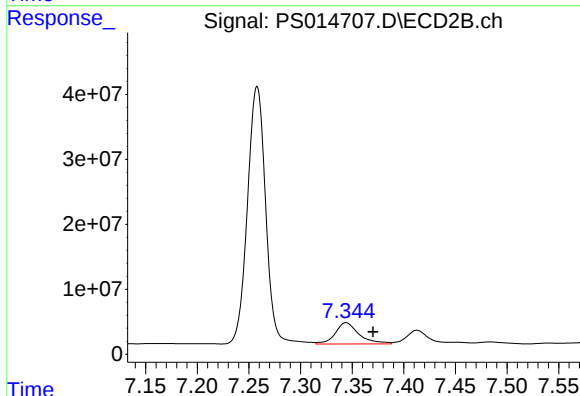
R.T.: 7.091 min
Delta R.T.: -0.062 min
Response: 6078686
Conc: 3.61 ug/ml



#7 MCPA

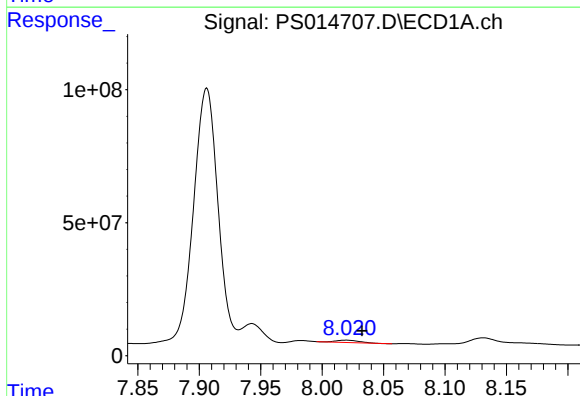
R.T.: 7.700 min
Delta R.T.: 0.030 min
Response: 38416356
Conc: 6.17 ug/ml

Instrument :
ECD_S
ClientSampleId :



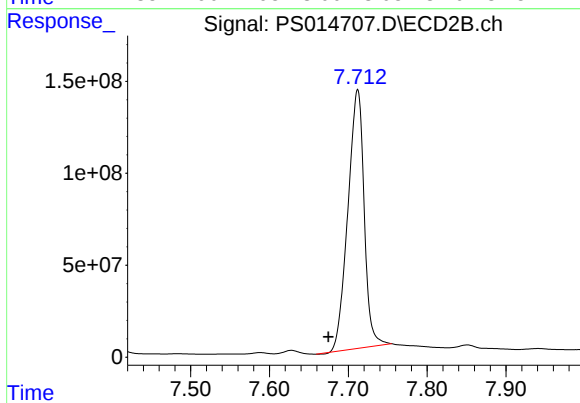
#7 MCPA

R.T.: 7.344 min
Delta R.T.: -0.026 min
Response: 52669347
Conc: 21.69 ug/ml



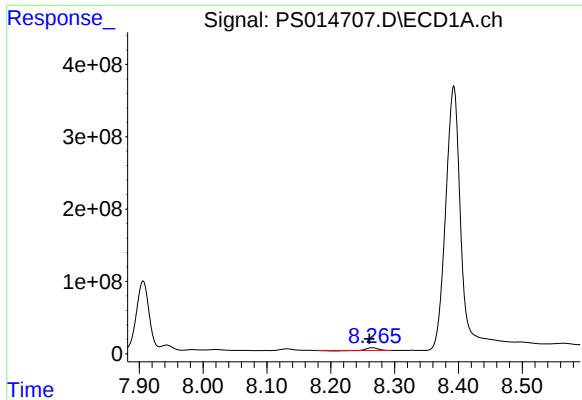
#8 DICHLORPROP

R.T.: 8.020 min
Delta R.T.: -0.013 min
Response: 10964046
Conc: 7.84 ng/ml



#8 DICHLORPROP

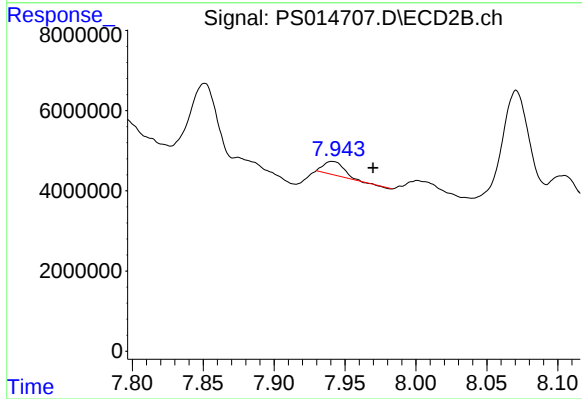
R.T.: 7.712 min
Delta R.T.: 0.037 min
Response: 2016267529
Conc: 3994.03 ng/ml



#9 2,4-D

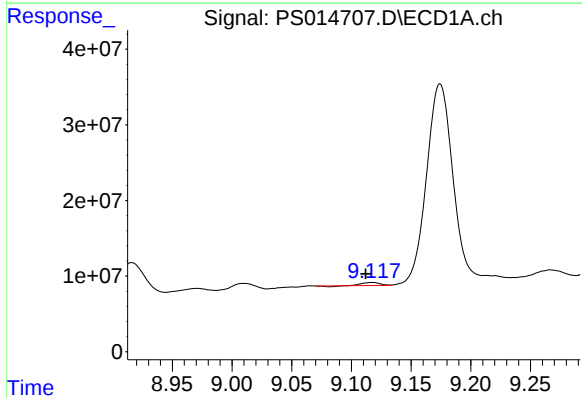
R.T.: 8.265 min
Delta R.T.: 0.005 min
Response: 38494379
Conc: 24.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



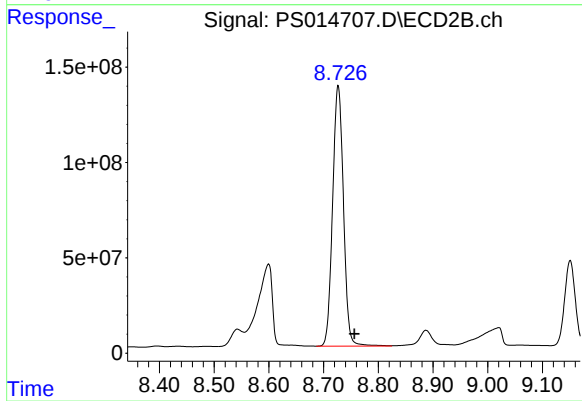
#9 2,4-D

R.T.: 7.941 min
Delta R.T.: -0.029 min
Response: 3275710
Conc: 5.89 ng/ml



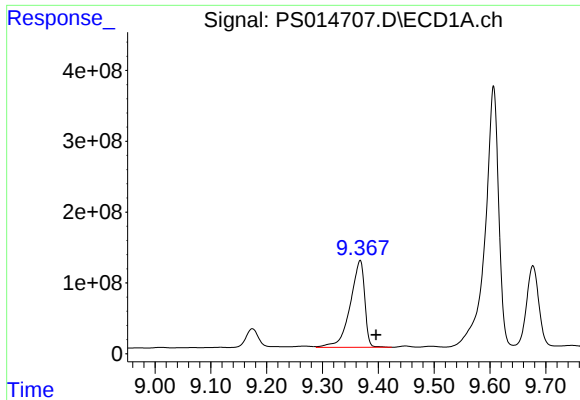
#11 2,4,5-TP (SILVEX)

R.T.: 9.117 min
Delta R.T.: 0.005 min
Response: 3593384
Conc: N.D.



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

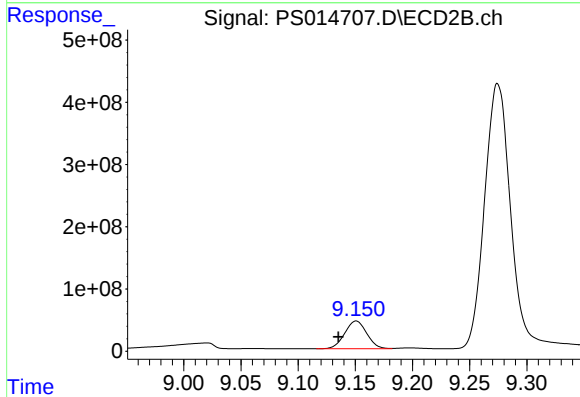
R.T.: 8.727 min
Delta R.T.: -0.030 min
Response: 1886100753
Conc: 690.46 ng/ml



#12 2,4,5-T

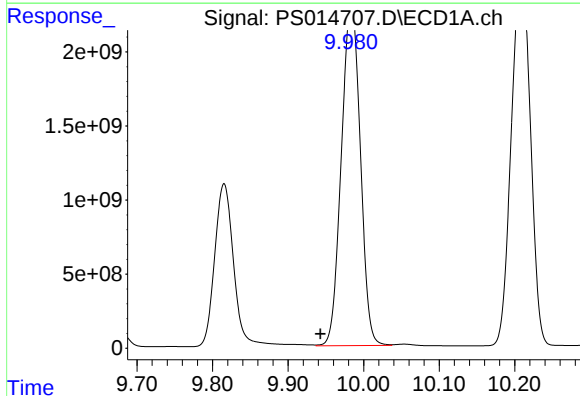
R.T.: 9.367 min
Delta R.T.: -0.029 min
Response: 2212771014
Conc: 268.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



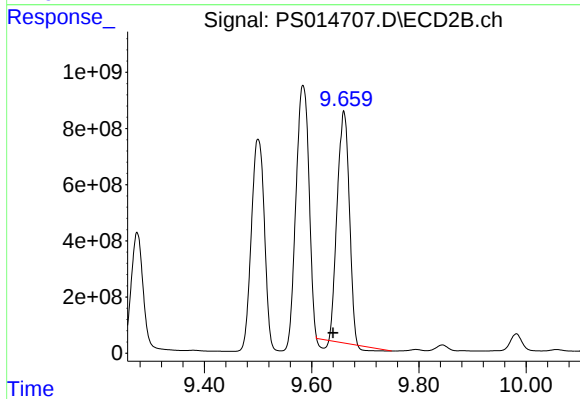
#12 2,4,5-T

R.T.: 9.151 min
Delta R.T.: 0.016 min
Response: 600462988
Conc: 229.57 ng/ml



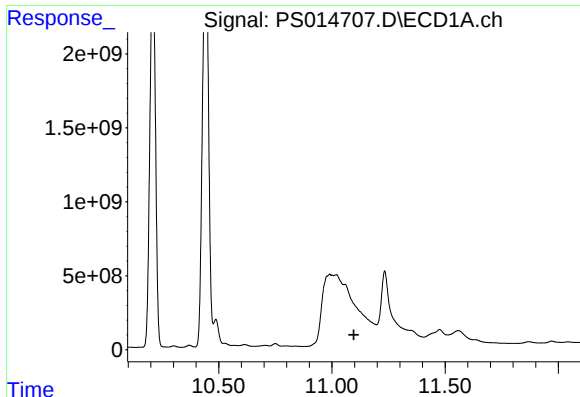
#13 2,4-DB

R.T.: 9.984 min
Delta R.T.: 0.041 min
Response: 39529839961
Conc: 25976.47 ng/ml



#13 2,4-DB

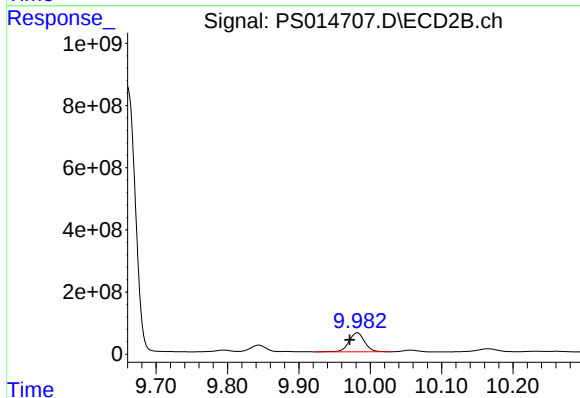
R.T.: 9.660 min
Delta R.T.: 0.020 min
Response: 12482742304
Conc: 35986.60 ng/ml



#14 DINOSEB

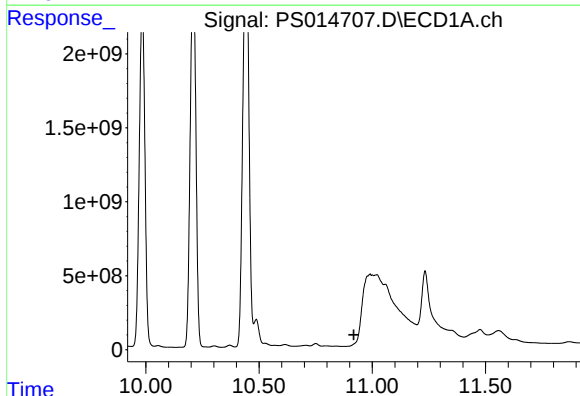
R.T.: 0.000 min
Exp R.T. : 11.097 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



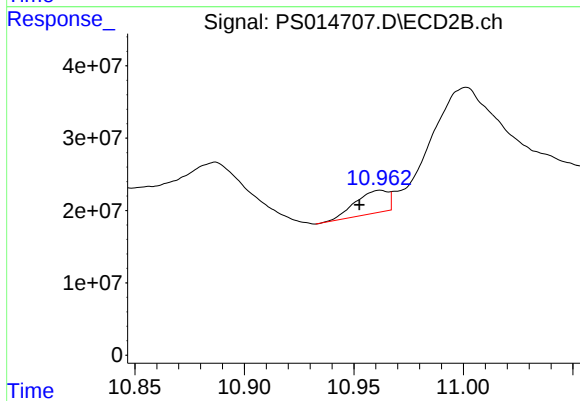
#14 DINOSEB

R.T.: 9.982 min
Delta R.T.: 0.011 min
Response: 915863707
Conc: 475.61 ng/ml



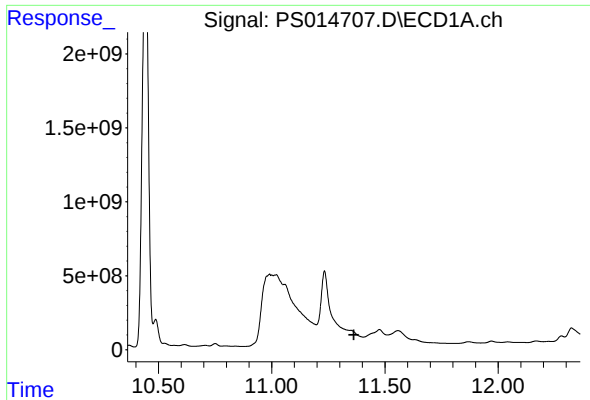
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 10.919 min
Response: 0
Conc: N.D.



#15 Picloram

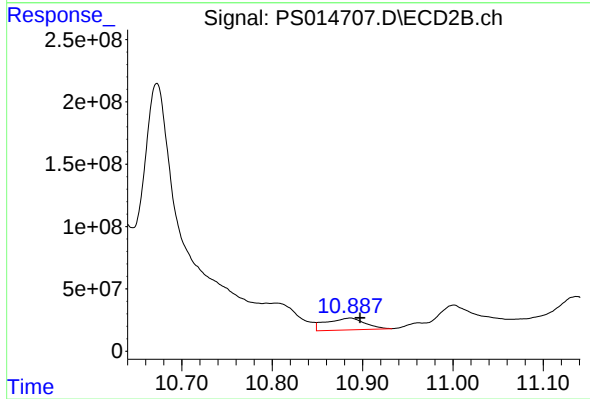
R.T.: 10.962 min
Delta R.T.: 0.010 min
Response: 32550365
Conc: 8.68 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.363 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.887 min
Delta R.T.: -0.011 min
Response: 282097335
Conc: 69.47 ng/ml