

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041221\
 Data File : PS014572.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2021 20:48
 Operator : DD\AJ
 Sample : M1967-12
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 06:10:42 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	7.158	6.884	785.4E6	293.4E6	516.332	630.457
Target Compounds							
1) T	Dalapon	2.971	2.570	87355376	62246051	48.445	95.642 #
2) T	3,5-DICHL...	0.000	6.074	0	25256876	N.D.	34.443
3) T	4-Nitroph...	6.996	6.478	2571186	2520395	3.164	8.927 #
5) T	DICAMBA	0.000	7.018	0	8026592	N.D.	3.969
6) T	MCPD	7.509	7.093f	5196088	3882932	1.193	2.306 #
7) T	MCPA	7.700	7.344	33545847	26550311	5.391	10.933 #
8) T	DICHLORPROP	7.981f	7.711	4545172	4231258	3.248	8.382 #
9) T	2,4-D	8.319f	7.943	8012704	5430270	5.039	9.765 #
10) T	Pentachlo...	8.622f	8.383	18620814	3126663	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	8.726	0	87082061	N.D.	31.879
12) T	2,4,5-T	9.414	0.000	13130371	0	1.596	N.D. #
13) T	2,4-DB	9.984f	9.582f	42965713	5202060	28.234	14.997 #
14) T	DINOSEB	11.065	9.985	148.7E6	23343808	23.079	12.122 #
15) T	Picloram	0.000	10.980	0	35741611	N.D.	9.531

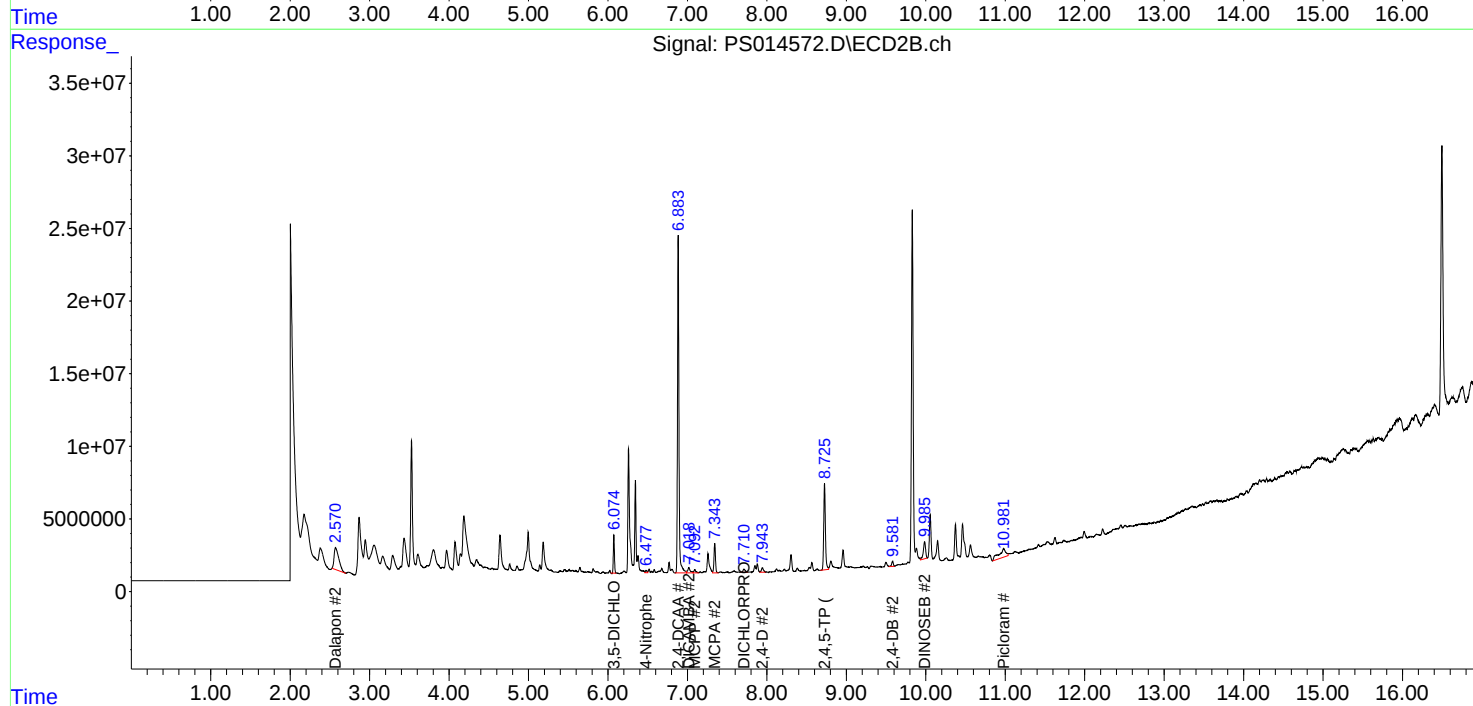
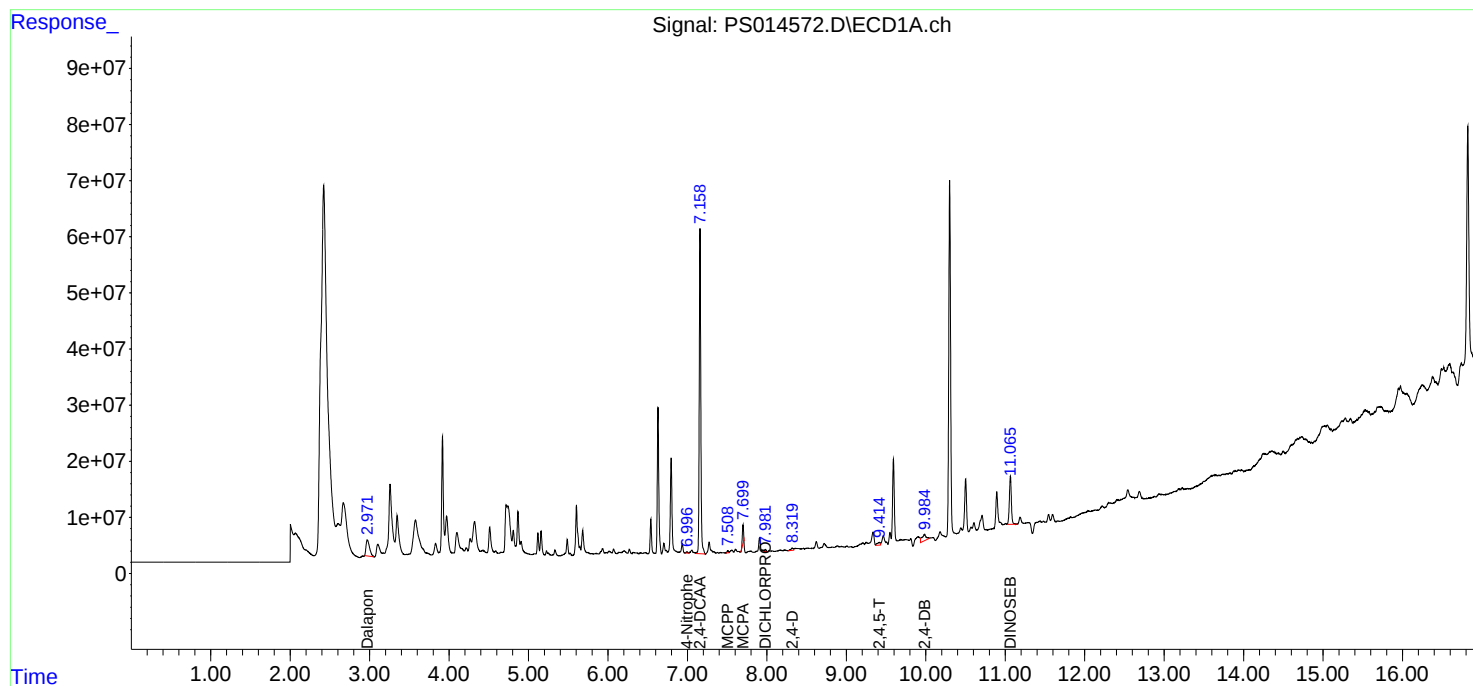
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

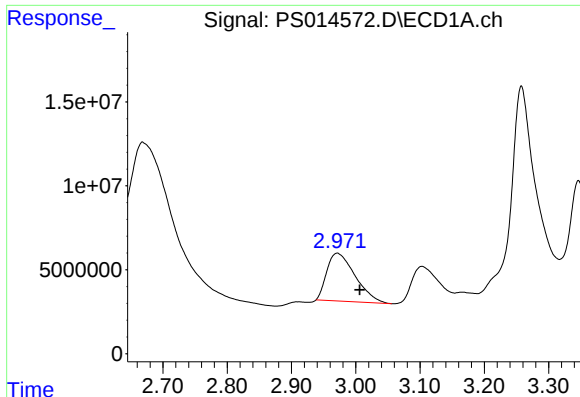
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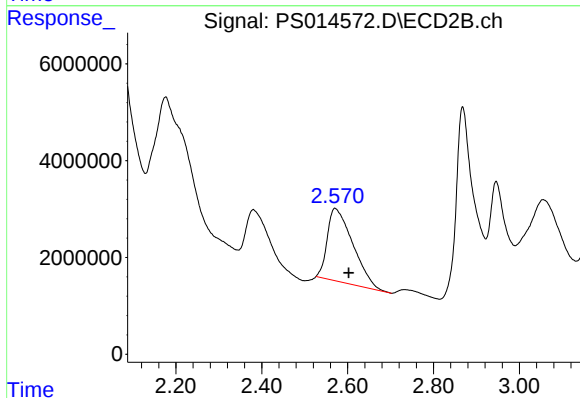




#1 Dalapon

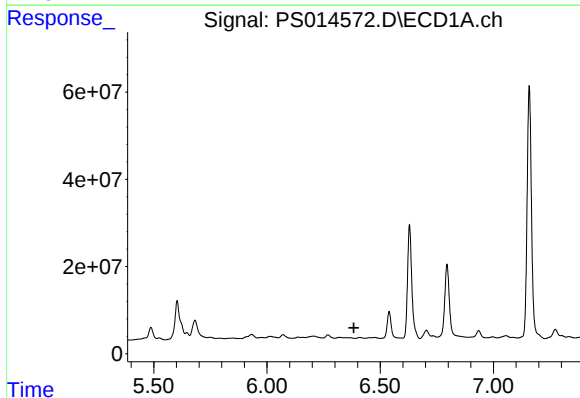
R.T.: 2.971 min
Delta R.T.: -0.035 min
Response: 87355376
Conc: 48.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



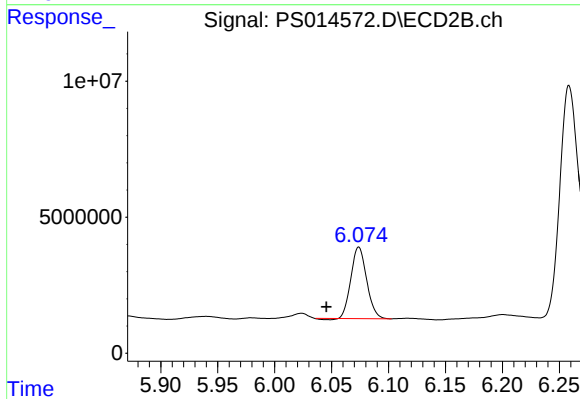
#1 Dalapon

R.T.: 2.570 min
Delta R.T.: -0.033 min
Response: 62246051
Conc: 95.64 ng/ml



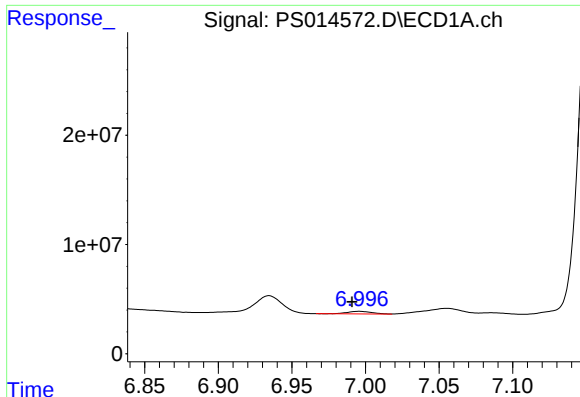
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.384 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

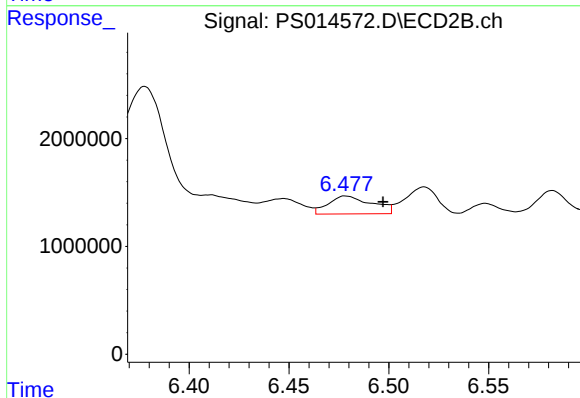
R.T.: 6.074 min
Delta R.T.: 0.029 min
Response: 25256876
Conc: 34.44 ng/ml



#3 4-Nitrophenol

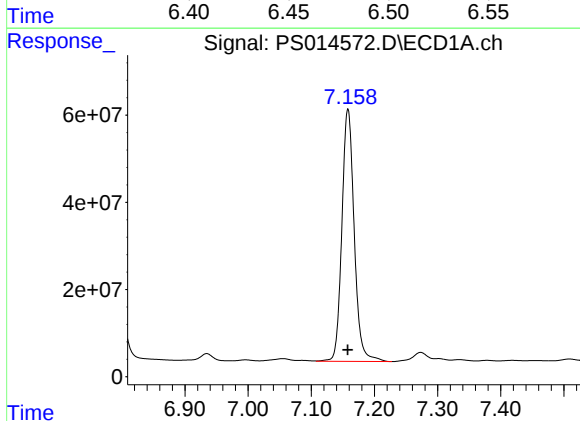
R.T.: 6.996 min
Delta R.T.: 0.005 min
Response: 2571186
Conc: 3.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



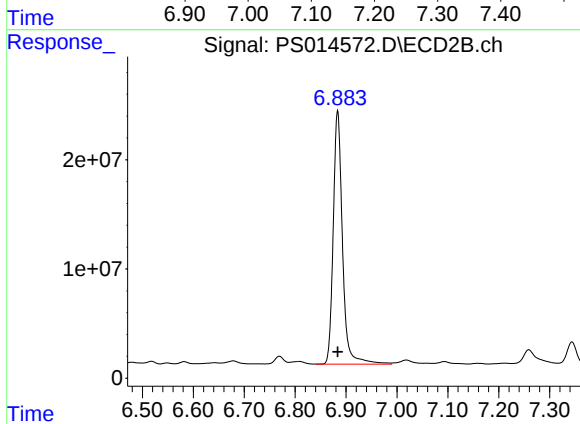
#3 4-Nitrophenol

R.T.: 6.478 min
Delta R.T.: -0.019 min
Response: 2520395
Conc: 8.93 ng/ml



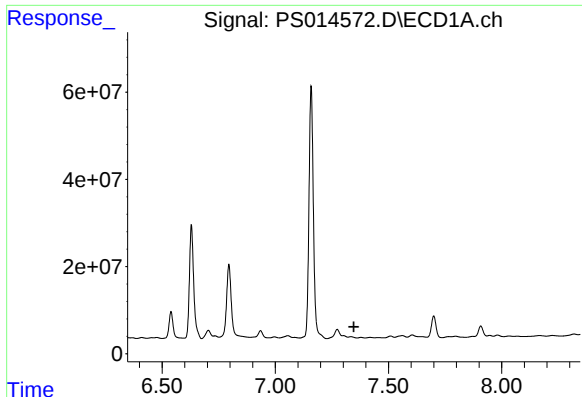
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 785442477
Conc: 516.33 ng/ml



#4 2,4-DCAA

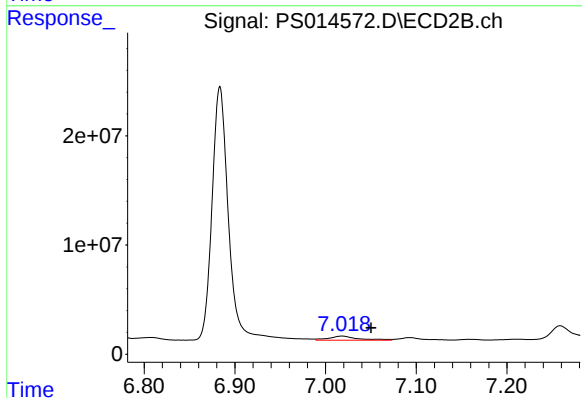
R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 293449370
Conc: 630.46 ng/ml



#5 DICAMBA

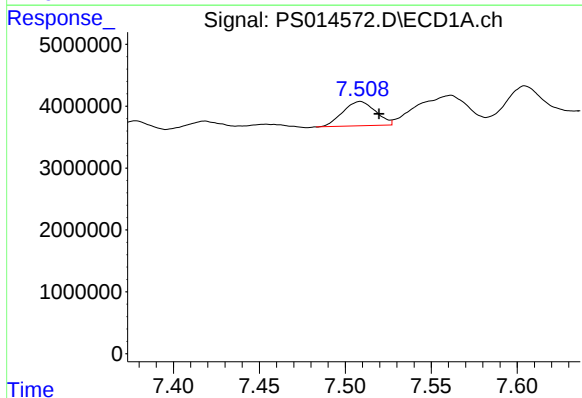
R.T.: 0.000 min
Exp R.T.: 7.347 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



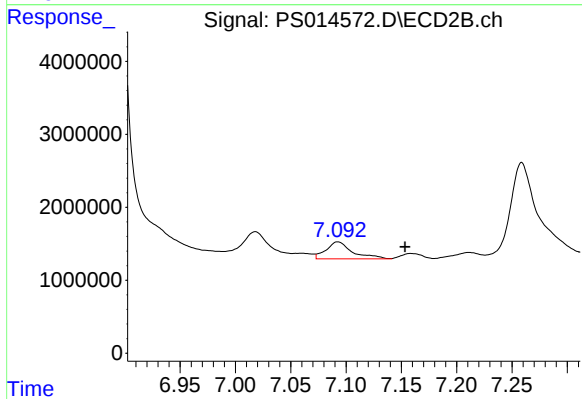
#5 DICAMBA

R.T.: 7.018 min
Delta R.T.: -0.032 min
Response: 8026592
Conc: 3.97 ng/ml



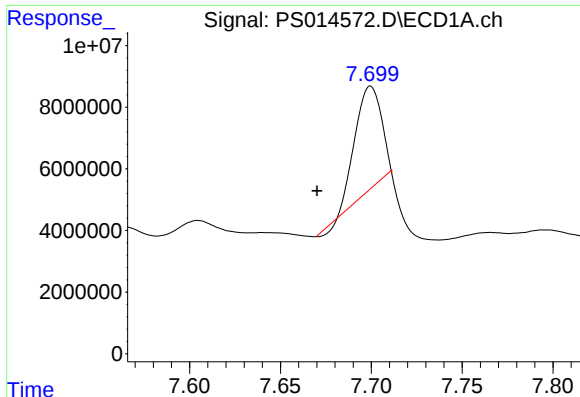
#6 MCP

R.T.: 7.509 min
Delta R.T.: -0.011 min
Response: 5196088
Conc: 1.19 ug/ml



#6 MCP

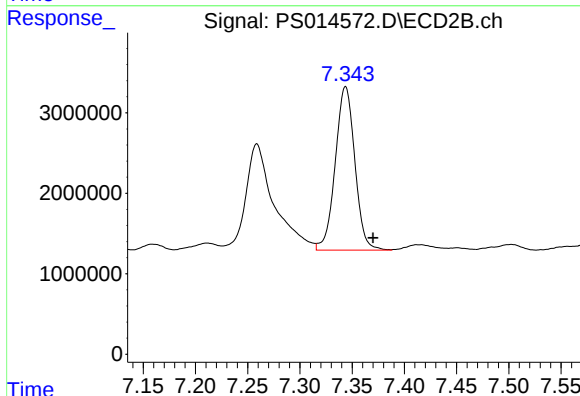
R.T.: 7.093 min
Delta R.T.: -0.061 min
Response: 3882932
Conc: 2.31 ug/ml



#7 MCPA

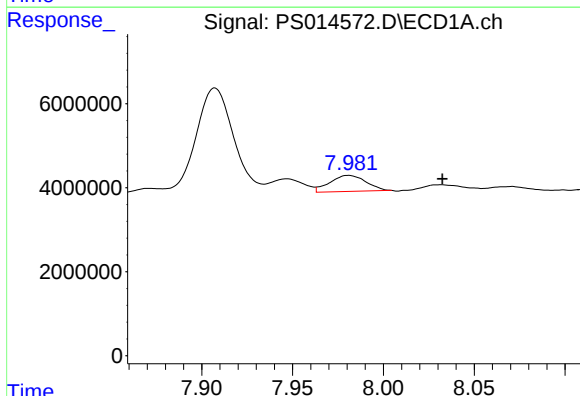
R.T.: 7.700 min
Delta R.T.: 0.030 min
Response: 33545847
Conc: 5.39 ug/ml

Instrument :
ECD_S
ClientSampleId :



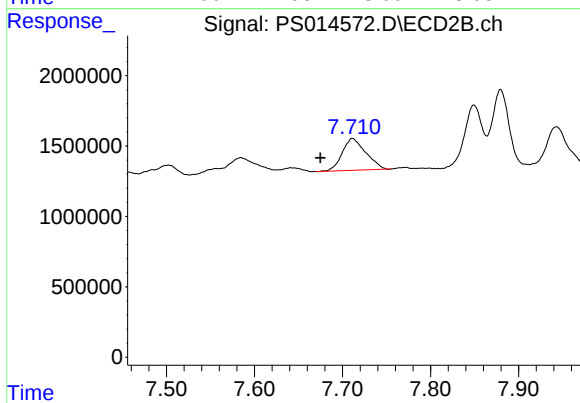
#7 MCPA

R.T.: 7.344 min
Delta R.T.: -0.027 min
Response: 26550311
Conc: 10.93 ug/ml



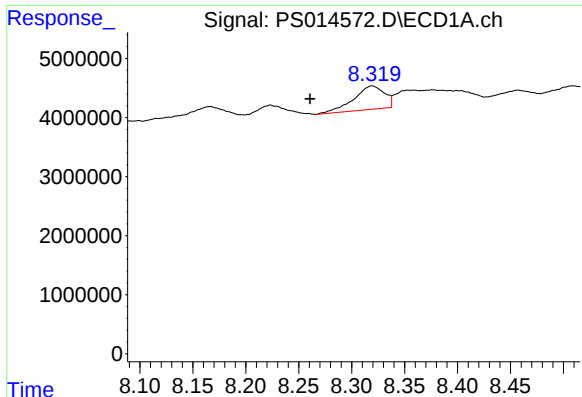
#8 DICHLORPROP

R.T.: 7.981 min
Delta R.T.: -0.052 min
Response: 4545172
Conc: 3.25 ng/ml



#8 DICHLORPROP

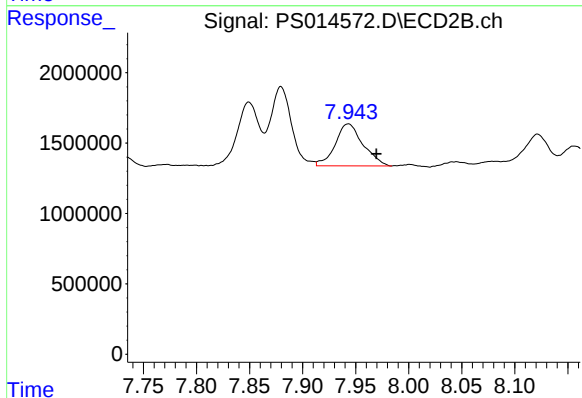
R.T.: 7.711 min
Delta R.T.: 0.037 min
Response: 4231258
Conc: 8.38 ng/ml



#9 2,4-D

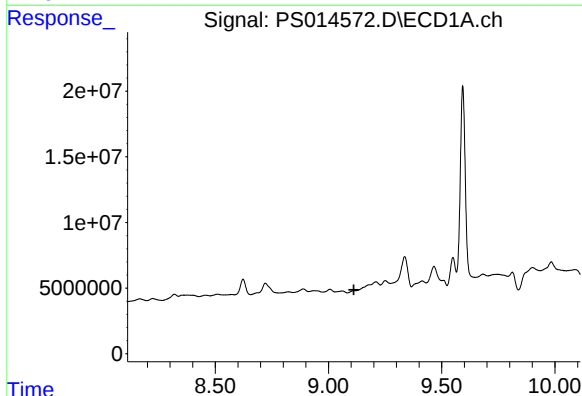
R.T.: 8.319 min
Delta R.T.: 0.059 min
Response: 8012704
Conc: 5.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



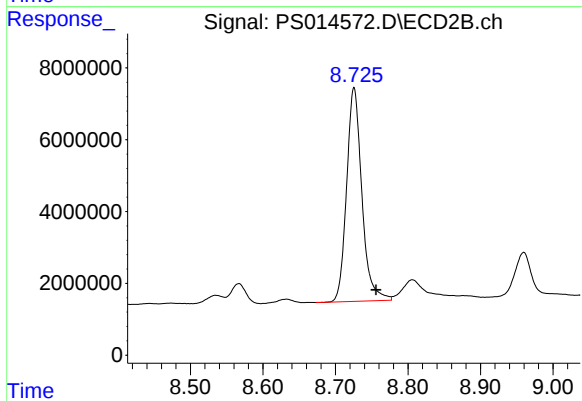
#9 2,4-D

R.T.: 7.943 min
Delta R.T.: -0.027 min
Response: 5430270
Conc: 9.77 ng/ml



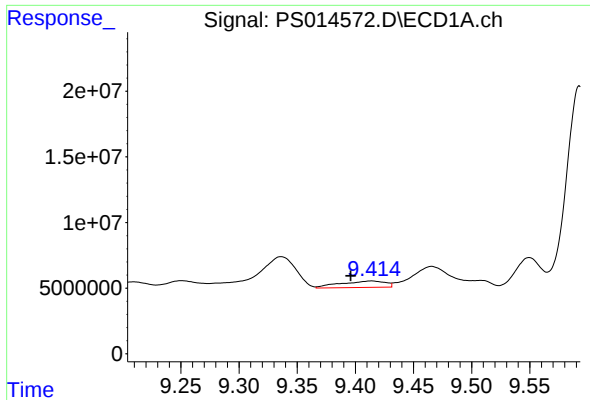
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.112 min
Response: 0
Conc: N.D.



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

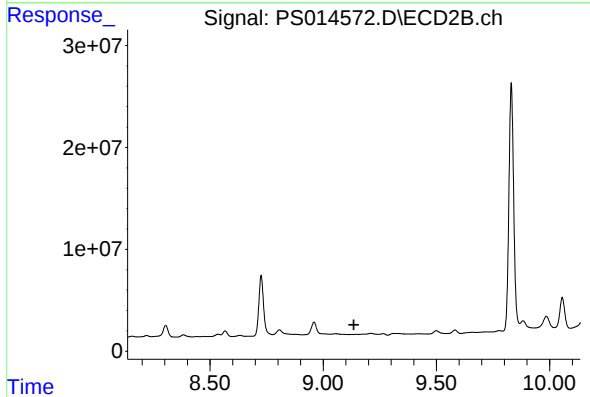
R.T.: 8.726 min
Delta R.T.: -0.031 min
Response: 87082061
Conc: 31.88 ng/ml



#12 2,4,5-T

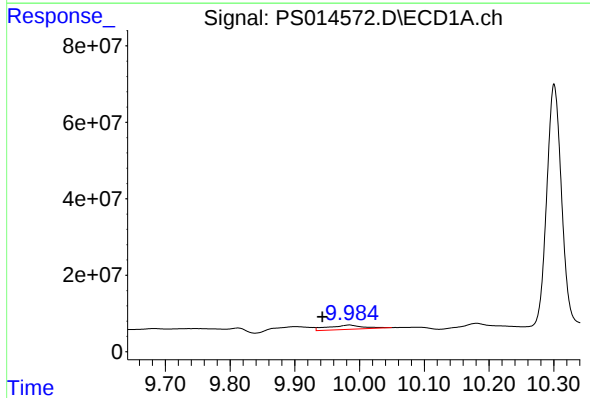
R.T.: 9.414 min
Delta R.T.: 0.018 min
Response: 13130371
Conc: 1.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



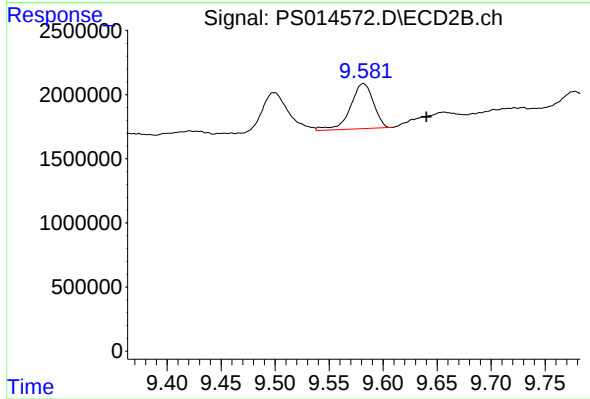
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.135 min
Response: 0
Conc: N.D.



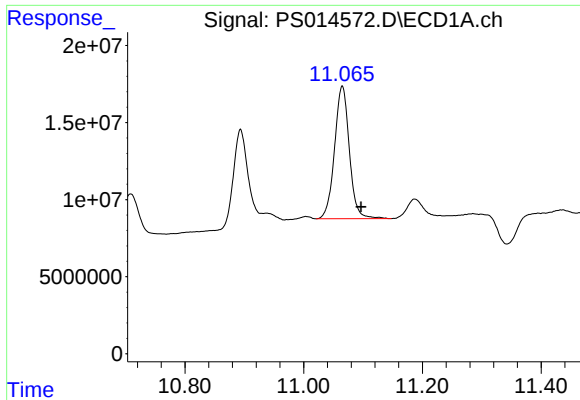
#13 2,4-DB

R.T.: 9.984 min
Delta R.T.: 0.041 min
Response: 42965713
Conc: 28.23 ng/ml



#13 2,4-DB

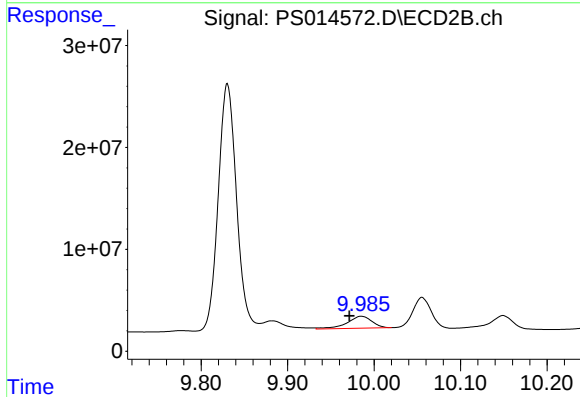
R.T.: 9.582 min
Delta R.T.: -0.058 min
Response: 5202060
Conc: 15.00 ng/ml



#14 DINOSEB

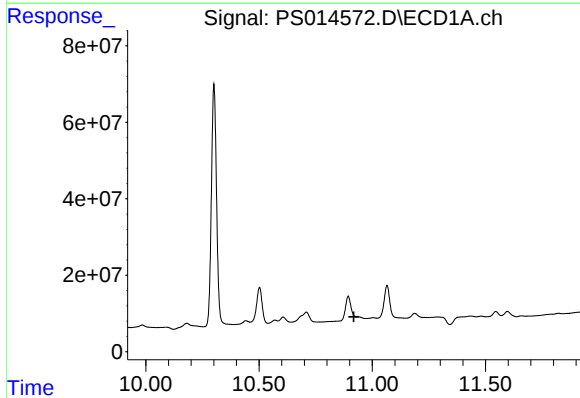
R.T.: 11.065 min
Delta R.T.: -0.032 min
Response: 148712366
Conc: 23.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



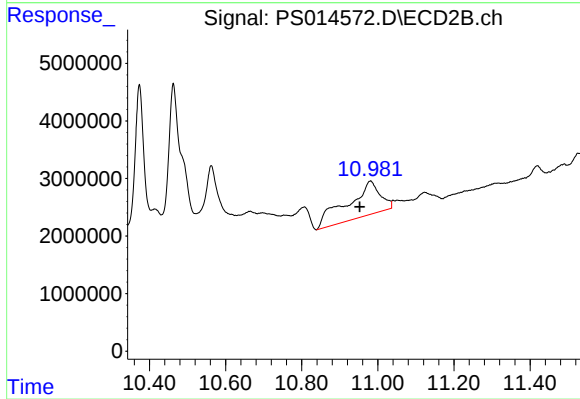
#14 DINOSEB

R.T.: 9.985 min
Delta R.T.: 0.014 min
Response: 23343808
Conc: 12.12 ng/ml



#15 Picloram

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



#15 Picloram

R.T.: 10.980 min
Delta R.T.: 0.028 min
Response: 35741611
Conc: 9.53 ng/ml