

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040621\
 Data File : PS014477.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2021 15:35
 Operator : DD\AJ
 Sample : M1888-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 17:25:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 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	7.159	6.887	508.4E6	162.1E6	355.821	343.704
Target Compounds							
1) T	Dalapon	2.973	0.000	36638857	0	23.539	N.D. #
2) T	3,5-DICHL...	6.406	6.077	-1744588	23158513	N.D.	31.103
3) T	4-Nitroph...	7.062f	6.522	22004096	3319031	29.465	10.926 #
5) T	DICAMBA	7.359	7.025	23194802	14869723	4.313	7.423 #
6) T	MCPD	7.510	7.120	13163333	2343899	3.166	1.408 #
7) T	MCPA	7.645	7.346	27492571	21875934	4.779	8.978 #
8) T	DICHLORPROP	8.041	7.707	85357	11630693	<MDL	22.827 #
9) T	2,4-D	8.270	7.946	108.1E6	14020229	73.361	23.481 #
10) T	Pentachlo...	8.552	8.444f	6366093	21467186	<MDL	3.143 #
11) T	2,4,5-TP ...	9.099	8.730	3525095	49868975	<MDL	18.330 #
12) T	2,4,5-T	9.417	9.113	23995300	18825496	3.084	7.061 #
13) T	2,4-DB	9.936	9.689	13602390	2111474	8.796	5.954 #
14) T	DINOSEB	11.067f	9.993	134.5E6	30994892	23.539	17.152 #
15) T	Picloram	10.898f	10.986	19644003	13903742	1.881	3.665 #
16) T	DCPA	11.395	10.886	10065066	8590395	<MDL	2.094 #

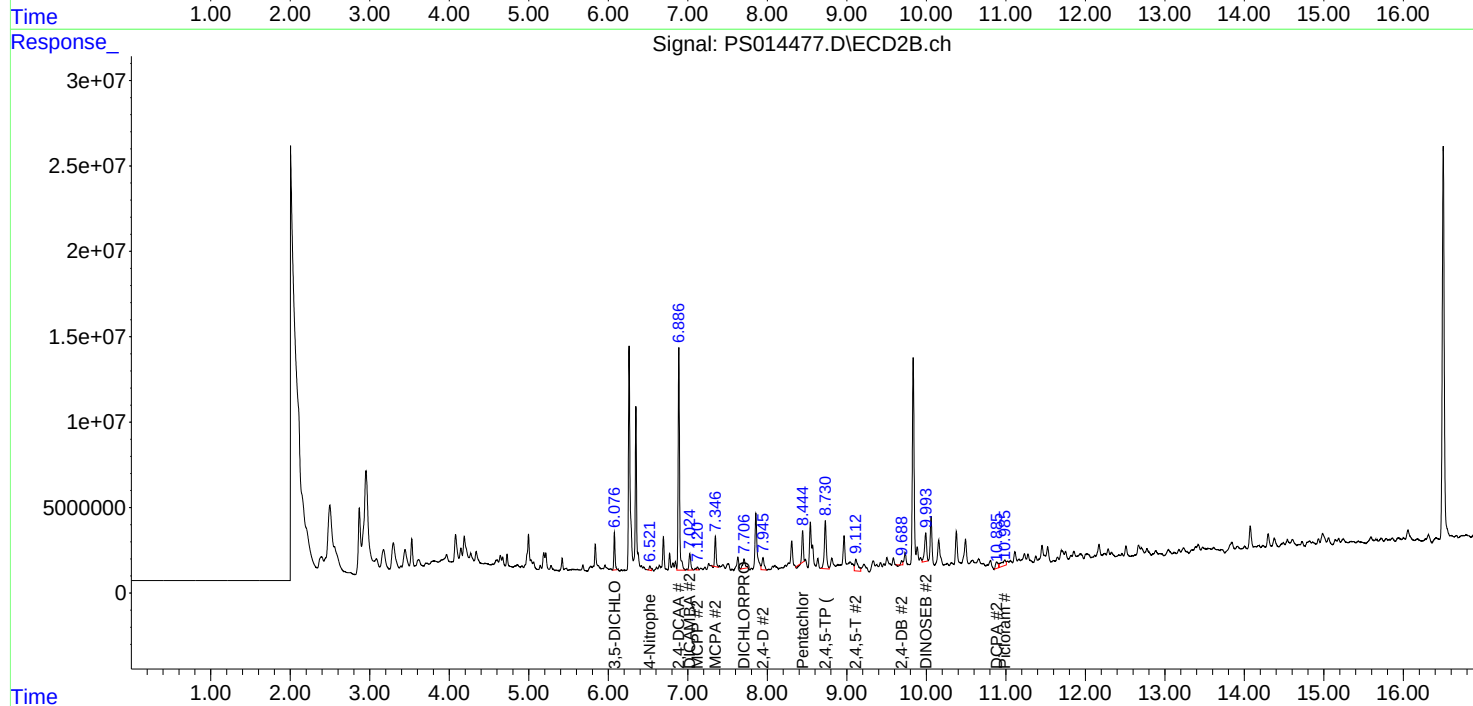
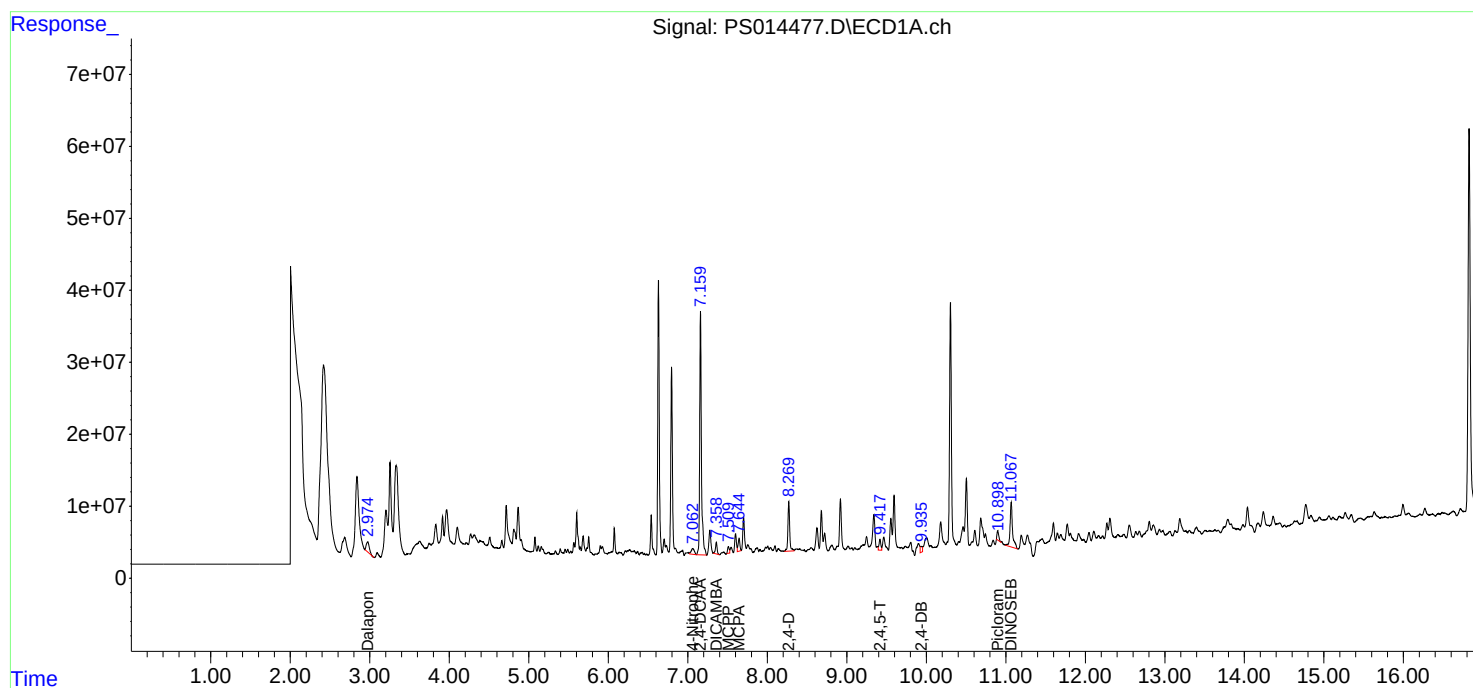
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

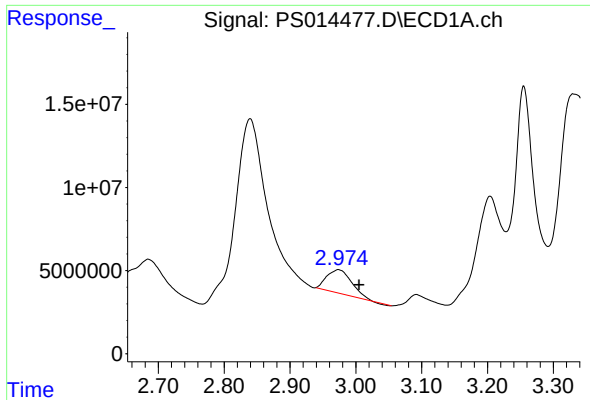
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040621\
Data File : PS014477.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Apr 2021 15:35
Operator : DD\AJ
Sample : M1888-04
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 06 17:25:16 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
Quant Title : 8080.M
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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

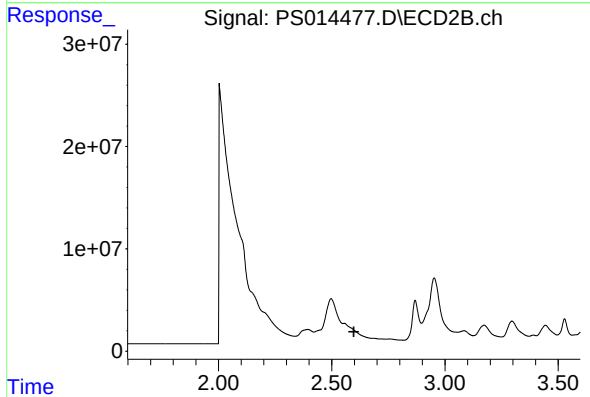




#1 Dalapon

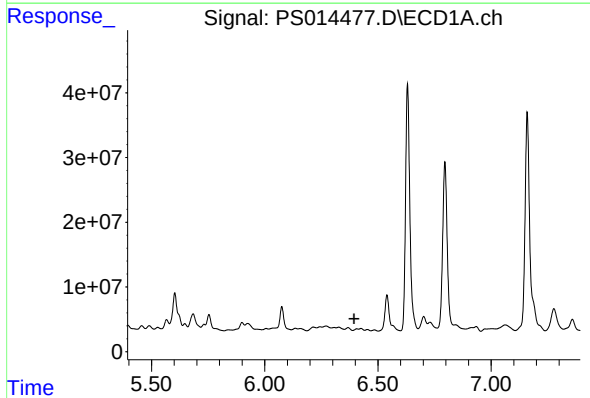
R.T.: 2.973 min
Delta R.T.: -0.032 min
Response: 36638857
Conc: 23.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



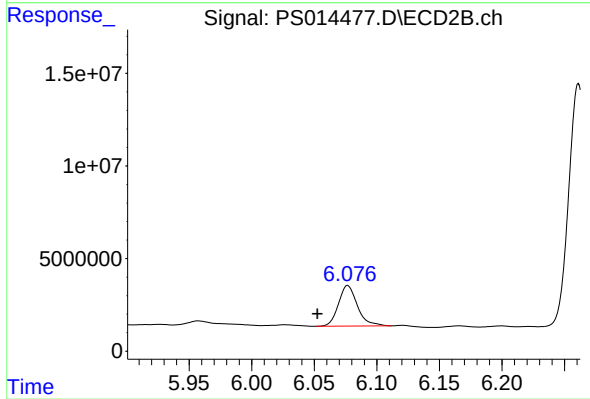
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.598 min
Response: 0
Conc: N.D.



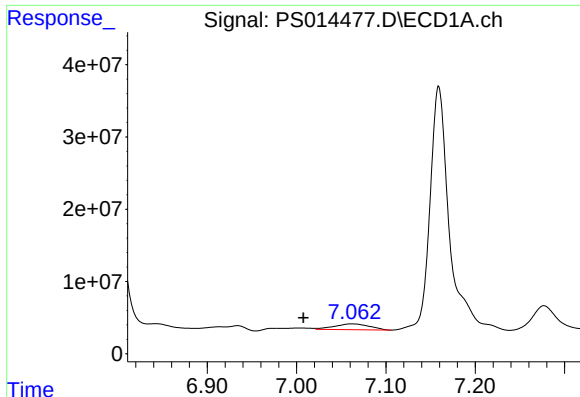
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.406 min
Delta R.T.: 0.012 min
Response: -1744588
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

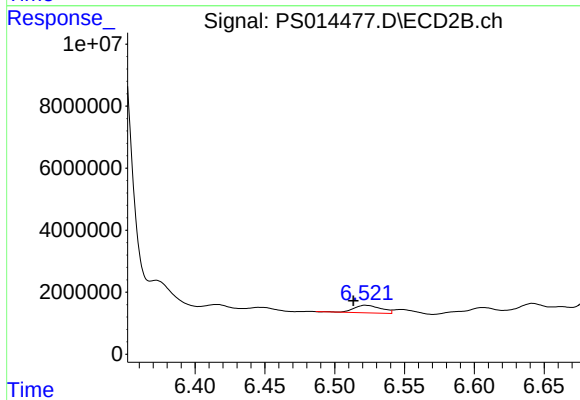
R.T.: 6.077 min
Delta R.T.: 0.024 min
Response: 23158513
Conc: 31.10 ng/ml



#3 4-Nitrophenol

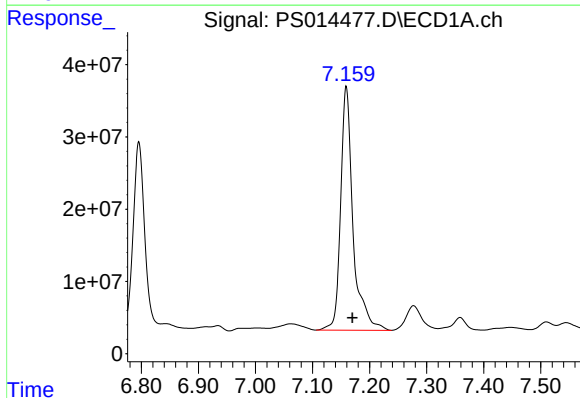
R.T.: 7.062 min
Delta R.T.: 0.054 min
Response: 22004096
Conc: 29.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



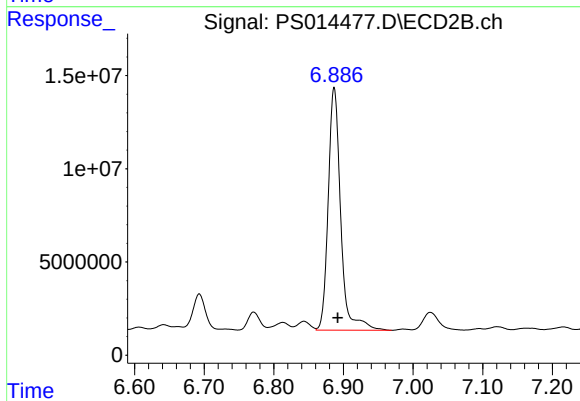
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: 0.009 min
Response: 3319031
Conc: 10.93 ng/ml



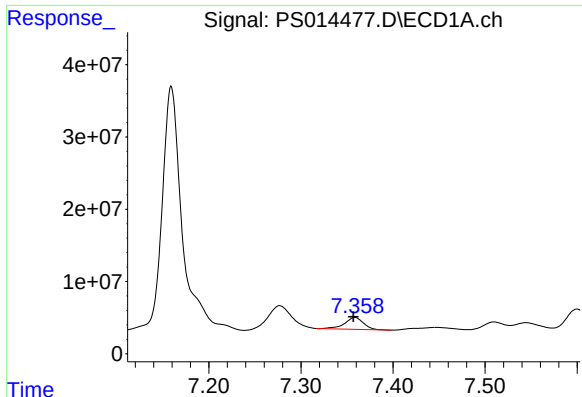
#4 2,4-DCAA

R.T.: 7.159 min
Delta R.T.: -0.011 min
Response: 508412000
Conc: 355.82 ng/ml



#4 2,4-DCAA

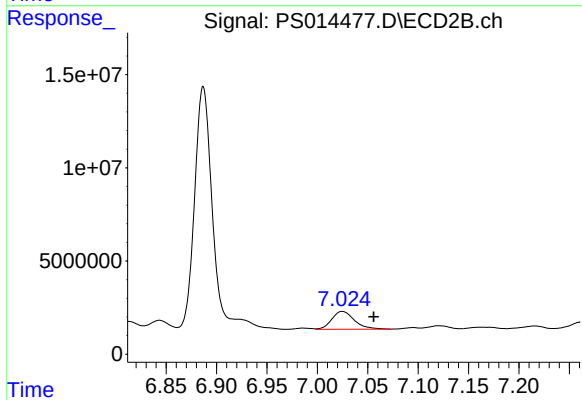
R.T.: 6.887 min
Delta R.T.: -0.005 min
Response: 162148652
Conc: 343.70 ng/ml



#5 DICAMBA

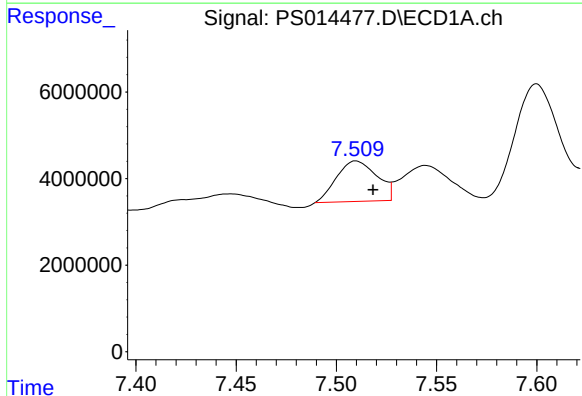
R.T.: 7.359 min
Delta R.T.: 0.002 min
Response: 23194802
Conc: 4.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



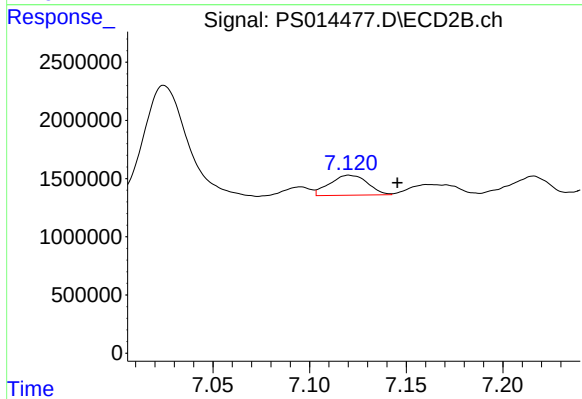
#5 DICAMBA

R.T.: 7.025 min
Delta R.T.: -0.031 min
Response: 14869723
Conc: 7.42 ng/ml



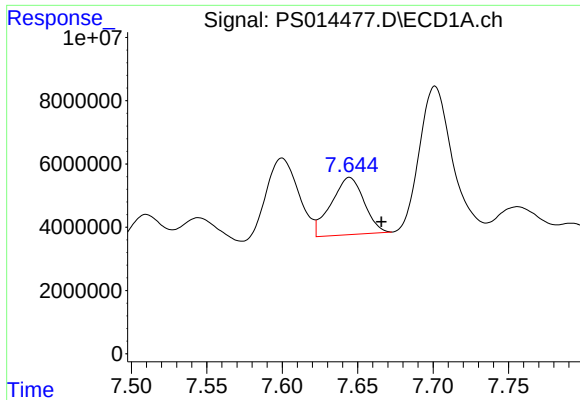
#6 MCP

R.T.: 7.510 min
Delta R.T.: -0.009 min
Response: 13163333
Conc: 3.17 ug/ml



#6 MCP

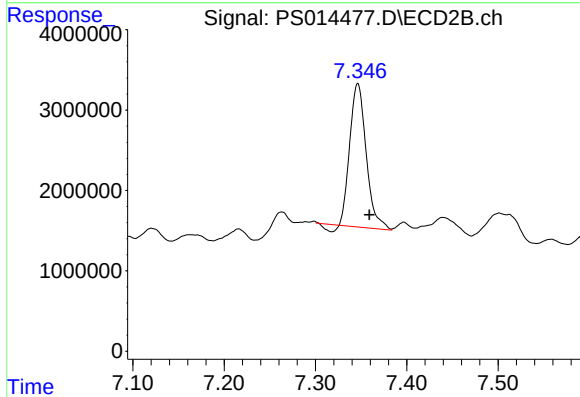
R.T.: 7.120 min
Delta R.T.: -0.025 min
Response: 2343899
Conc: 1.41 ug/ml



#7 MCPA

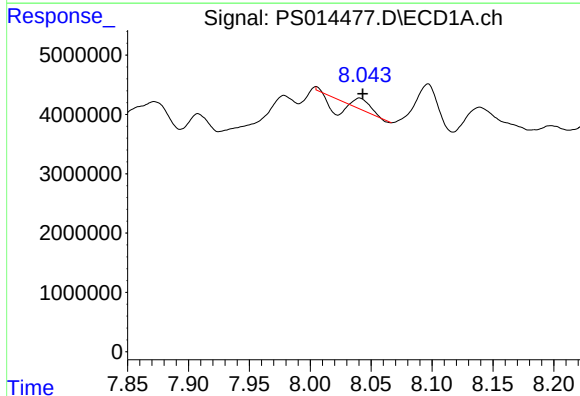
R.T.: 7.645 min
Delta R.T.: -0.021 min
Response: 27492571
Conc: 4.78 ug/ml

Instrument :
ECD_S
ClientSampleId :



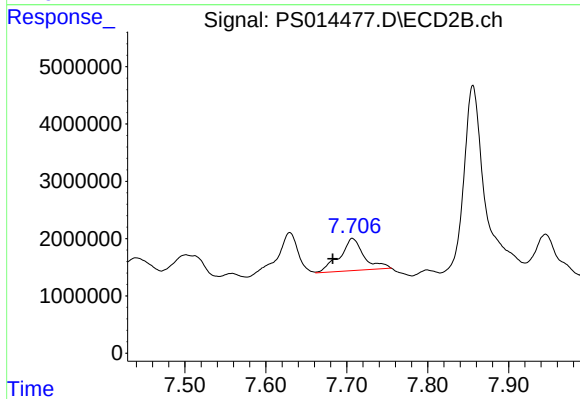
#7 MCPA

R.T.: 7.346 min
Delta R.T.: -0.013 min
Response: 21875934
Conc: 8.98 ug/ml



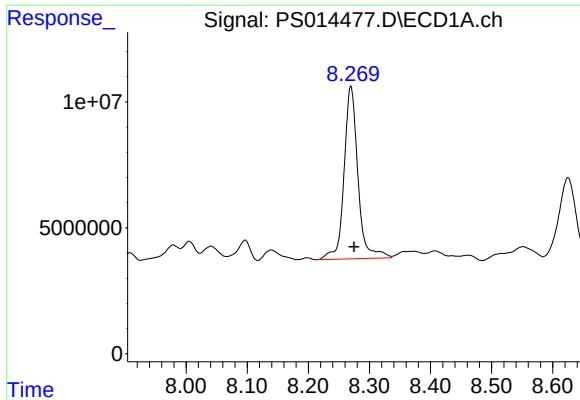
#8 DICHLORPROP

R.T.: 8.041 min
Delta R.T.: -0.003 min
Response: 85357
Conc: N.D.



#8 DICHLORPROP

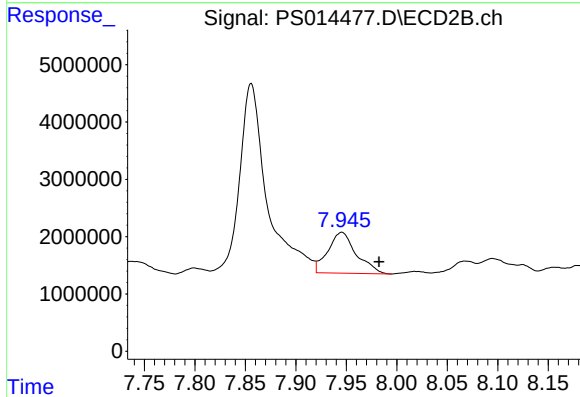
R.T.: 7.707 min
Delta R.T.: 0.024 min
Response: 11630693
Conc: 22.83 ng/ml



#9 2,4-D

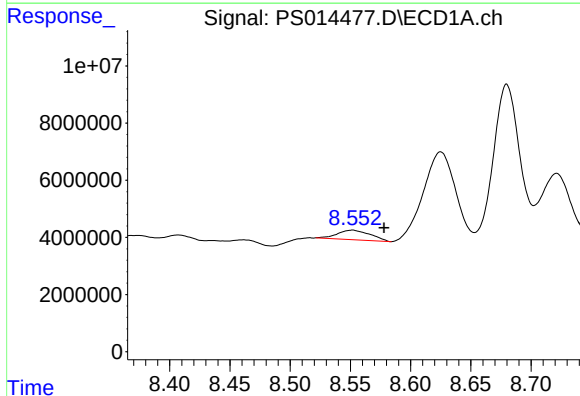
R.T.: 8.270 min
Delta R.T.: -0.005 min
Response: 108133345
Conc: 73.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



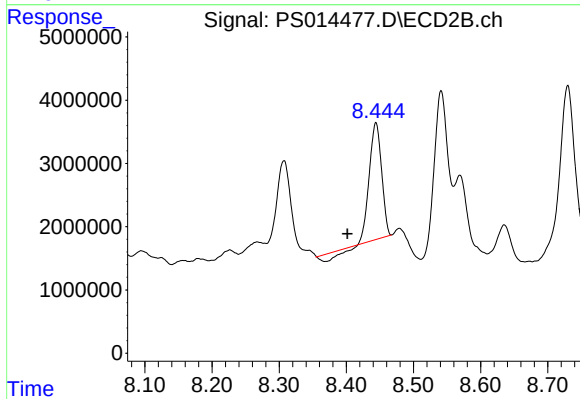
#9 2,4-D

R.T.: 7.946 min
Delta R.T.: -0.037 min
Response: 14020229
Conc: 23.48 ng/ml



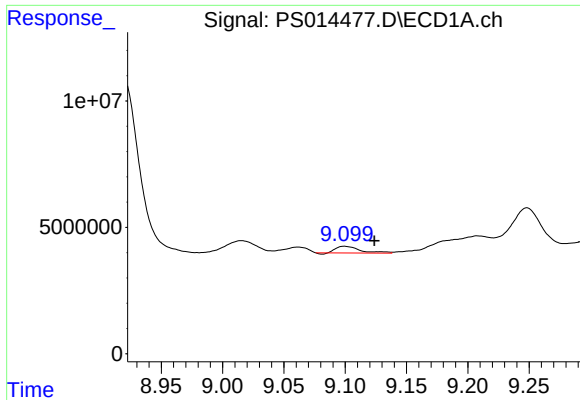
#10 Pentachlorophenol

R.T.: 8.552 min
Delta R.T.: -0.026 min
Response: 6366093
Conc: N.D.



#10 Pentachlorophenol

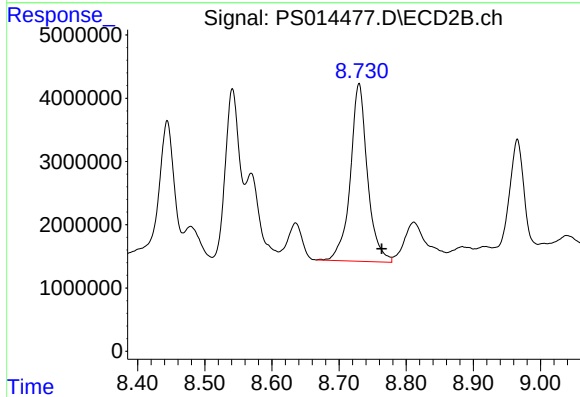
R.T.: 8.444 min
Delta R.T.: 0.042 min
Response: 21467186
Conc: 3.14 ng/ml



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

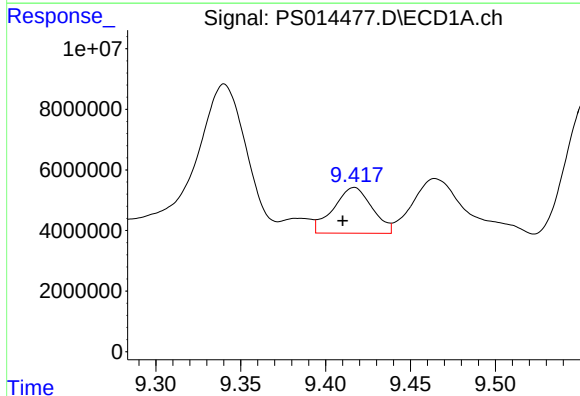
R.T.: 9.099 min
Delta R.T.: -0.025 min
Response: 3525095
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



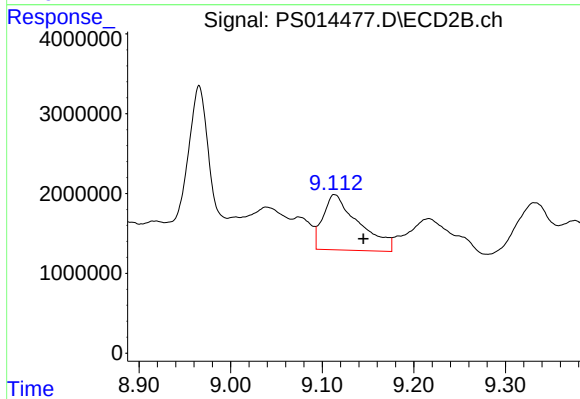
#11 2,4,5-TP (SILVEX)

R.T.: 8.730 min
Delta R.T.: -0.034 min
Response: 49868975
Conc: 18.33 ng/ml



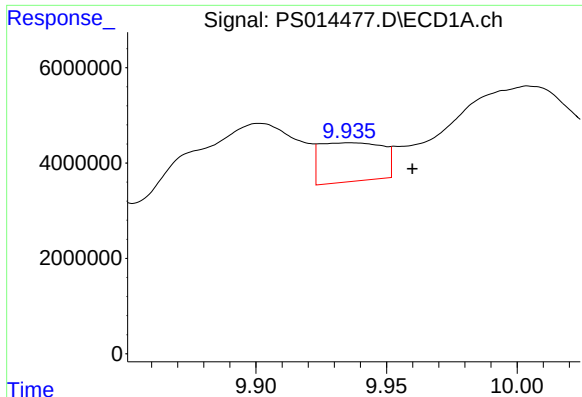
#12 2,4,5-T

R.T.: 9.417 min
Delta R.T.: 0.007 min
Response: 23995300
Conc: 3.08 ng/ml



#12 2,4,5-T

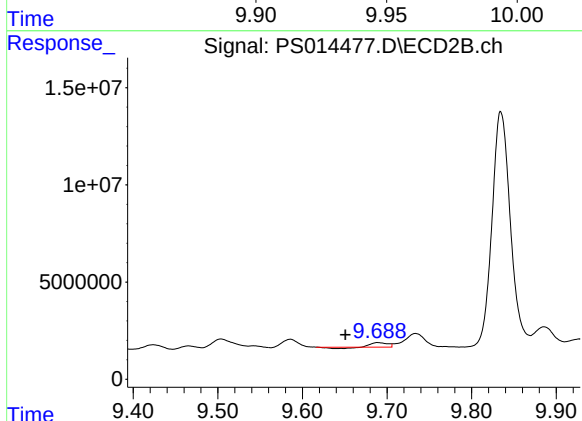
R.T.: 9.113 min
Delta R.T.: -0.032 min
Response: 18825496
Conc: 7.06 ng/ml



#13 2,4-DB

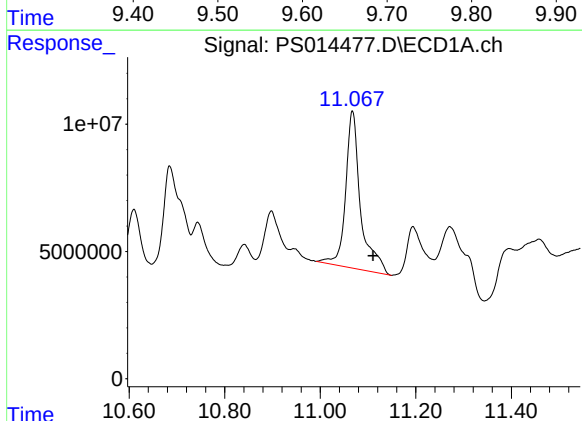
R.T.: 9.936 min
Delta R.T.: -0.024 min
Response: 13602390
Conc: 8.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



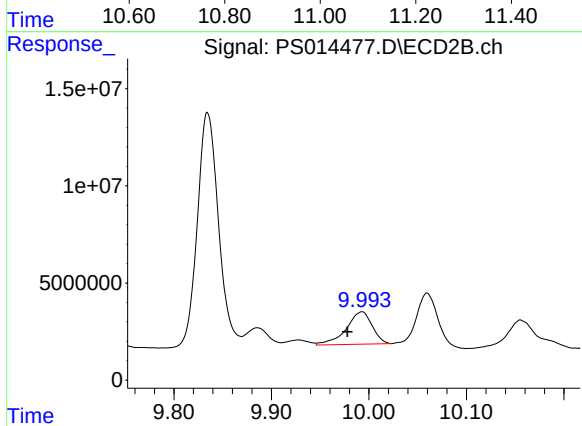
#13 2,4-DB

R.T.: 9.689 min
Delta R.T.: 0.038 min
Response: 2111474
Conc: 5.95 ng/ml



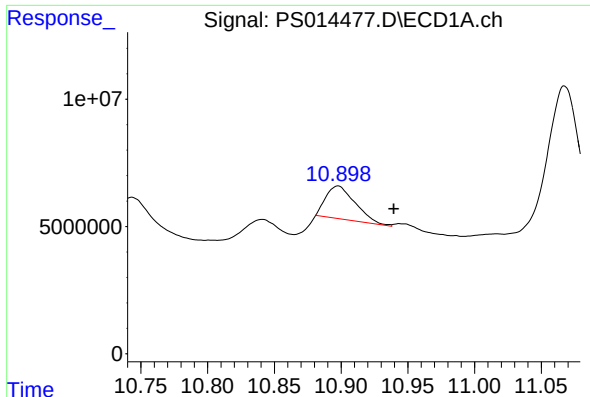
#14 DINOSEB

R.T.: 11.067 min
Delta R.T.: -0.043 min
Response: 134542492
Conc: 23.54 ng/ml



#14 DINOSEB

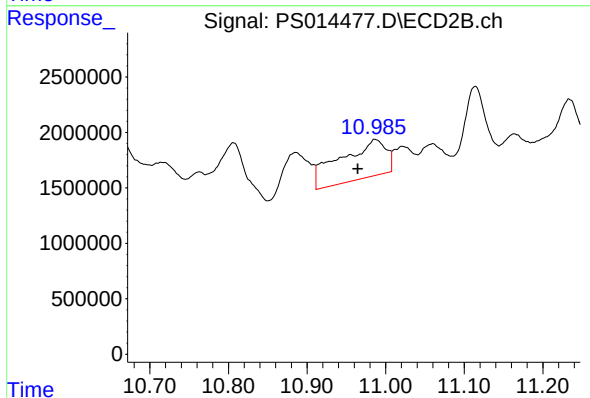
R.T.: 9.993 min
Delta R.T.: 0.015 min
Response: 30994892
Conc: 17.15 ng/ml



#15 Picloram

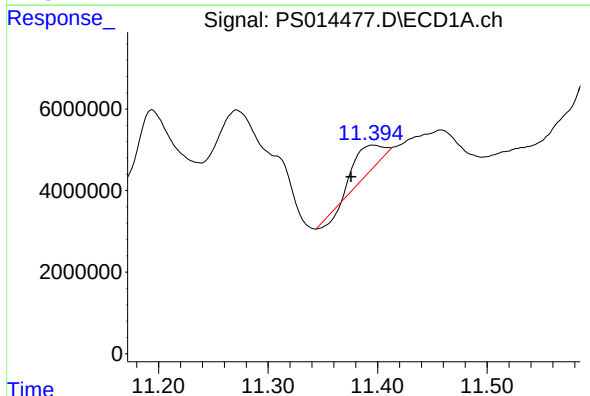
R.T.: 10.898 min
Delta R.T.: -0.042 min
Response: 19644003
Conc: 1.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



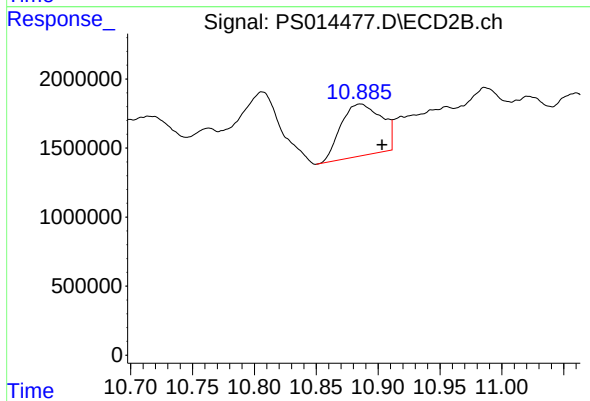
#15 Picloram

R.T.: 10.986 min
Delta R.T.: 0.022 min
Response: 13903742
Conc: 3.66 ng/ml



#16 DCPA

R.T.: 11.395 min
Delta R.T.: 0.020 min
Response: 10065066
Conc: N.D.



#16 DCPA

R.T.: 10.886 min
Delta R.T.: -0.017 min
Response: 8590395
Conc: 2.09 ng/ml