

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050721\
 Data File : PS014946.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 May 2021 18:38
 Operator : DD\AJ
 Sample : PB136255BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB136255BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 05:51:05 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	7.156	6.885	806.4E6	285.6E6	530.110	613.504
Target Compounds							
1) T	Dalapon	2.960f	2.567	82443496	132.7E6	45.721	203.821 #
2) T	3,5-DICHL...	6.314f	6.077	3454516	38845677	1.667	52.974 #
3) T	4-Nitroph...	6.990	6.480	3178172	2572393	3.911	9.111 #
5) T	DICAMBA	0.000	7.020	0	14337860	N.D.	7.089
6) T	MCP	7.501	7.093f	5845488	5077985	1.342	3.015 #
7) T	MCPA	7.693	7.340	79160589	38043347	12.721	15.665
8) T	DICHLORPROP	0.000	7.732f	0	6637070	N.D.	13.147
9) T	2,4-D	8.214f	0.000	6179377	0	3.886	N.D. #
10) T	Pentachlo...	8.614f	0.000	30886805	0	1.470	N.D. #
11) T	2,4,5-TP ...	0.000	8.733	0	17105212	N.D.	6.262
12) T	2,4,5-T	9.405	0.000	12374886	0	1.504	N.D. #
13) T	2,4-DB	9.949	9.589f	10558050	1628589	6.938	4.695 #
14) T	DINOSEB	11.070	10.005	55974948	4994381	8.687	2.594 #
15) T	Picloram	10.947	10.981	310.1E6	112.9E6	27.718	30.099
16) T	DCPA	11.369	10.894	7538827	3982974	<MDL	<MDL #

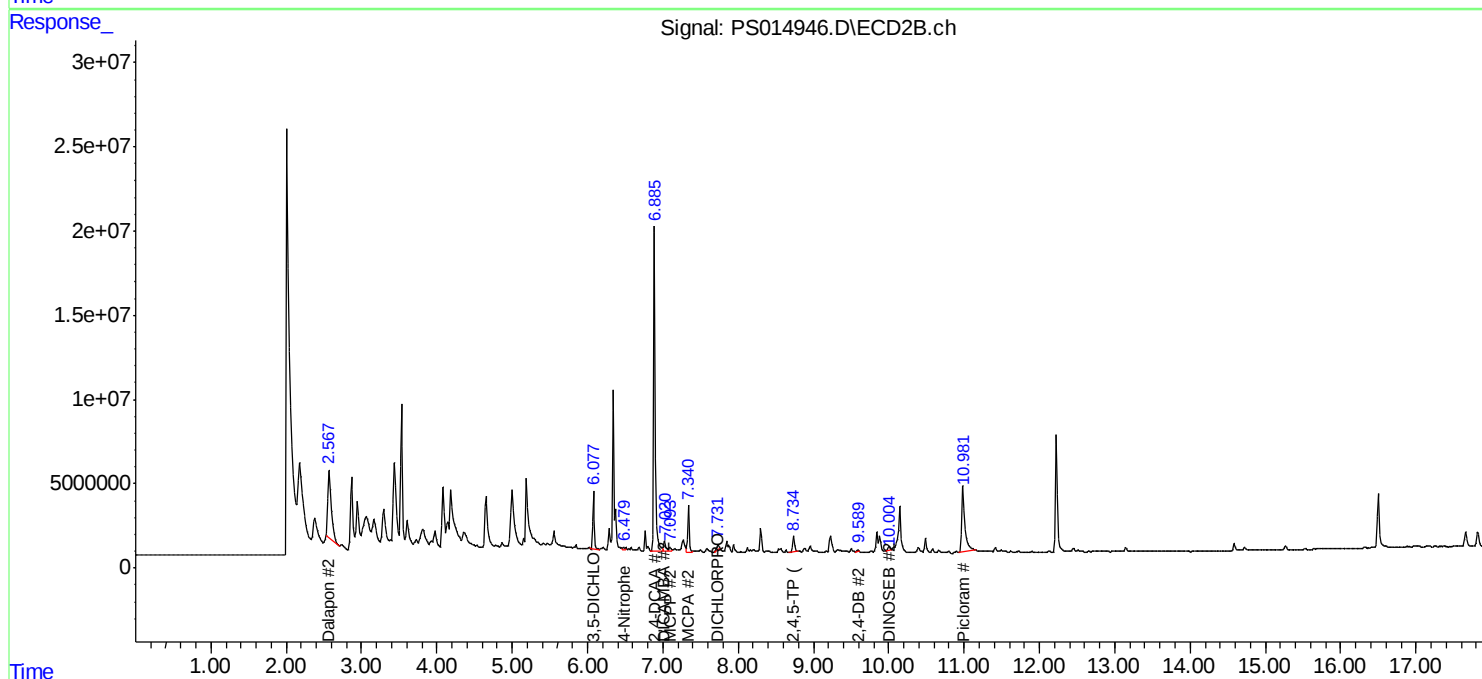
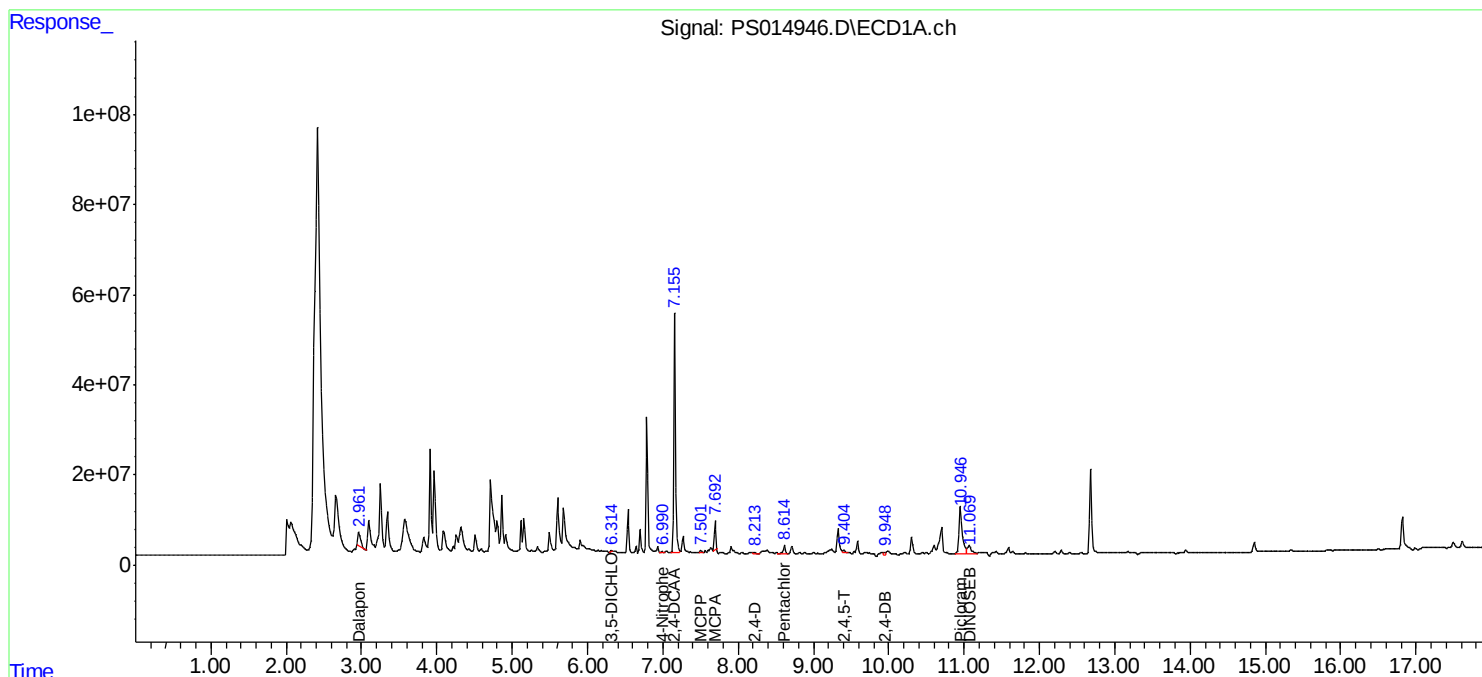
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

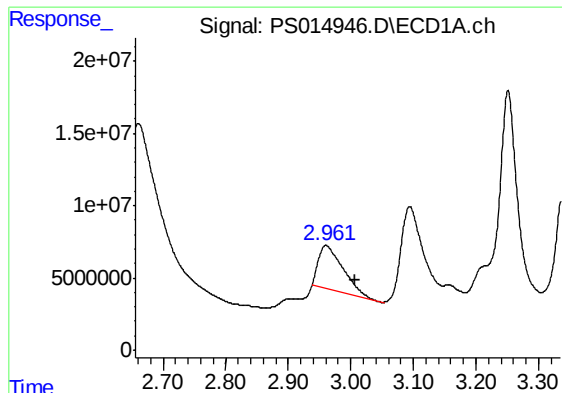
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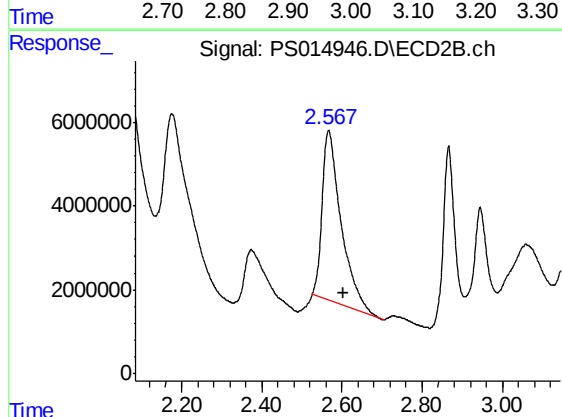




#1 Dalapon

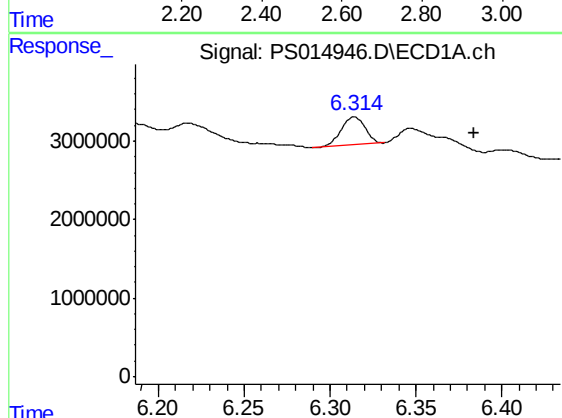
R.T.: 2.960 min
Delta R.T.: -0.046 min
Response: 82443496
Conc: 45.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136255BL



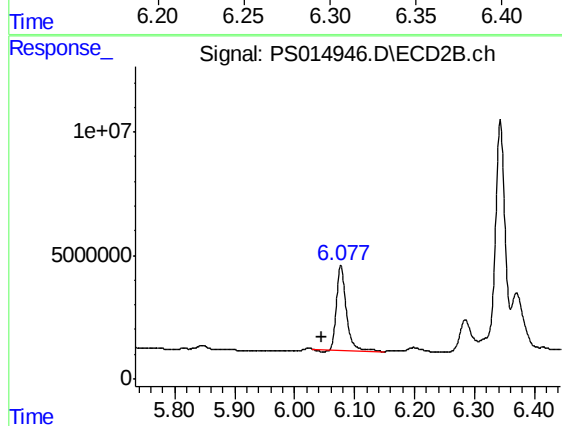
#1 Dalapon

R.T.: 2.567 min
Delta R.T.: -0.036 min
Response: 132652069
Conc: 203.82 ng/ml



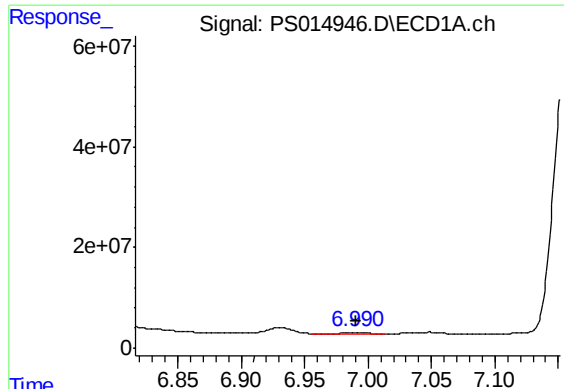
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.314 min
Delta R.T.: -0.069 min
Response: 3454516
Conc: 1.67 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

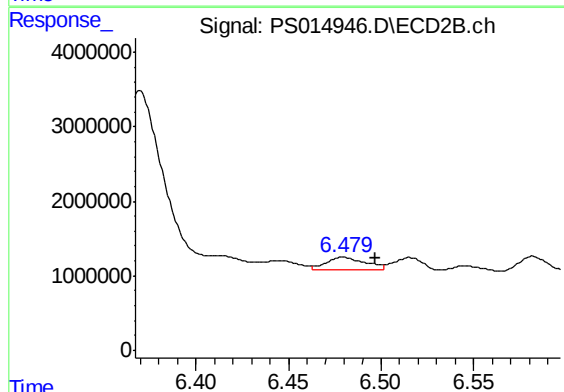
R.T.: 6.077 min
Delta R.T.: 0.032 min
Response: 38845677
Conc: 52.97 ng/ml



#3 4-Nitrophenol

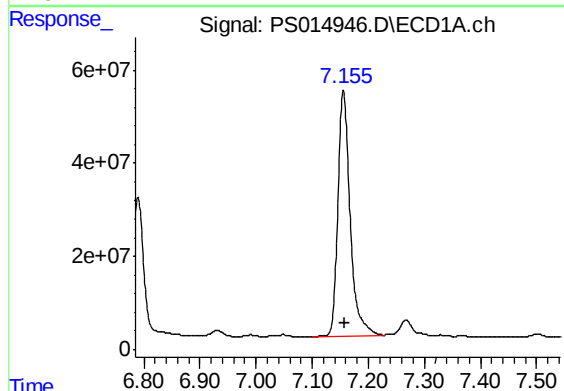
R.T.: 6.990 min
Delta R.T.: 0.000 min
Response: 3178172
Conc: 3.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136255BL



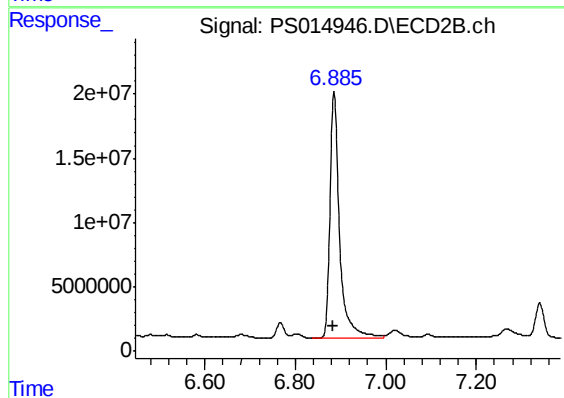
#3 4-Nitrophenol

R.T.: 6.480 min
Delta R.T.: -0.018 min
Response: 2572393
Conc: 9.11 ng/ml



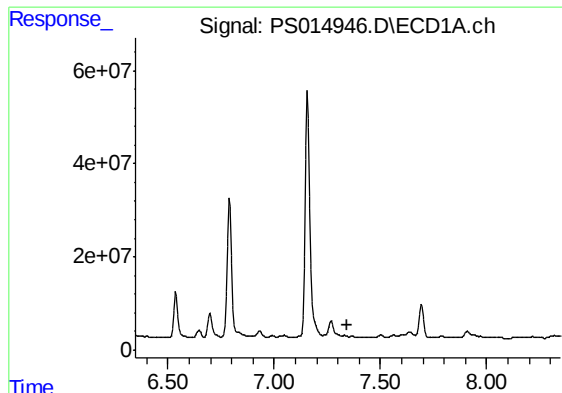
#4 2,4-DCAA

R.T.: 7.156 min
Delta R.T.: -0.002 min
Response: 806400274
Conc: 530.11 ng/ml



#4 2,4-DCAA

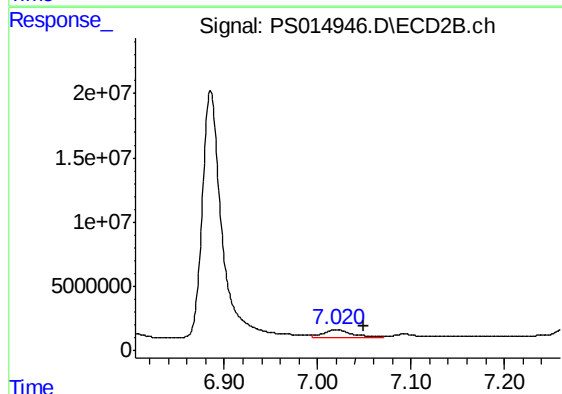
R.T.: 6.885 min
Delta R.T.: 0.002 min
Response: 285558184
Conc: 613.50 ng/ml



#5 DICAMBA

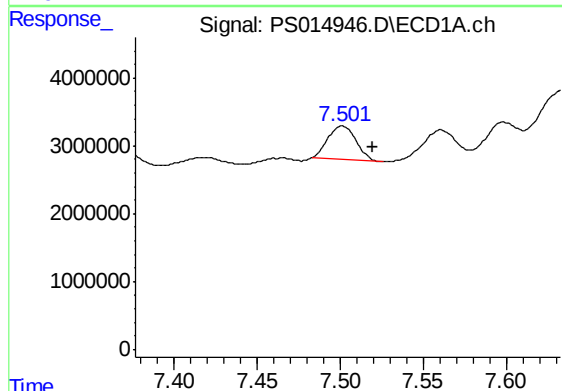
R.T.: 0.000 min
Exp R.T.: 7.347 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB136255BL



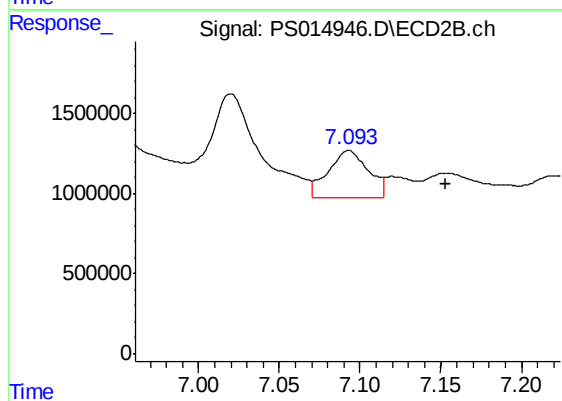
#5 DICAMBA

R.T.: 7.020 min
Delta R.T.: -0.030 min
Response: 14337860
Conc: 7.09 ng/ml



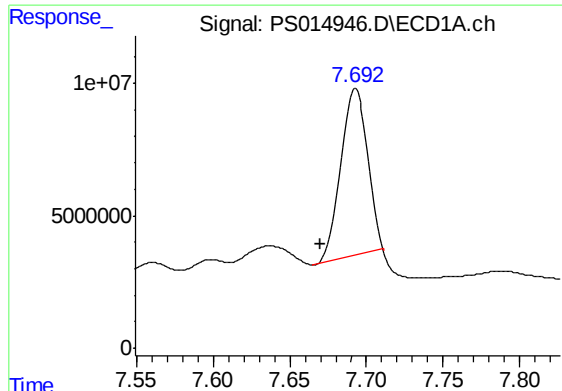
#6 MCPP

R.T.: 7.501 min
Delta R.T.: -0.018 min
Response: 5845488
Conc: 1.34 ug/ml



#6 MCPP

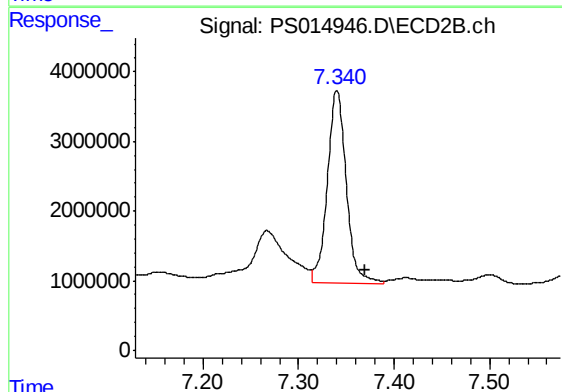
R.T.: 7.093 min
Delta R.T.: -0.060 min
Response: 5077985
Conc: 3.02 ug/ml



#7 MCPA

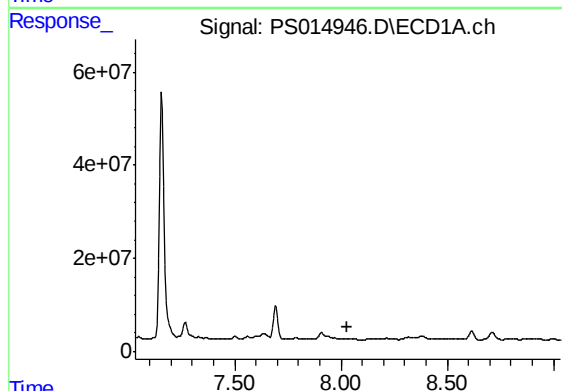
R.T.: 7.693 min
Delta R.T.: 0.023 min
Response: 79160589
Conc: 12.72 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB136255BL



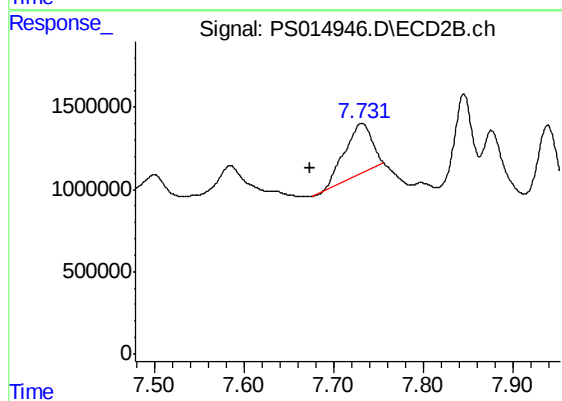
#7 MCPA

R.T.: 7.340 min
Delta R.T.: -0.030 min
Response: 38043347
Conc: 15.67 ug/ml



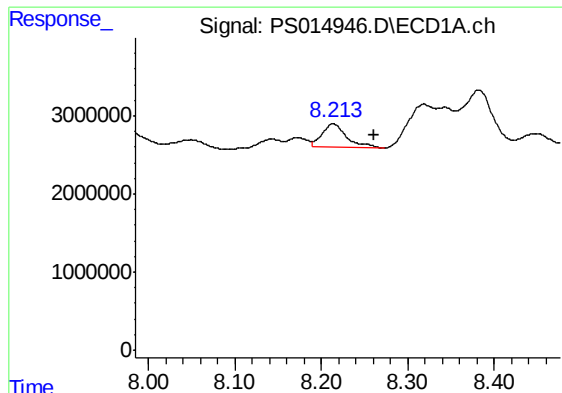
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.033 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

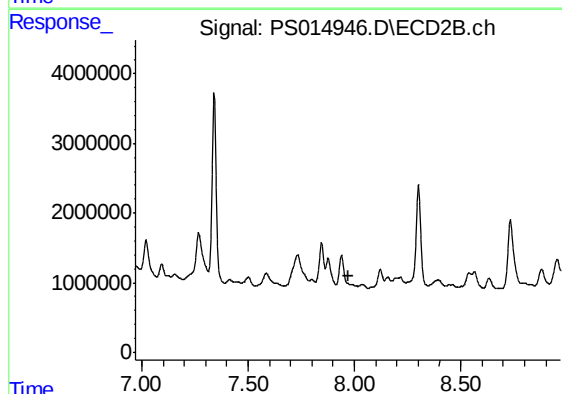
R.T.: 7.732 min
Delta R.T.: 0.057 min
Response: 6637070
Conc: 13.15 ng/ml



#9 2,4-D

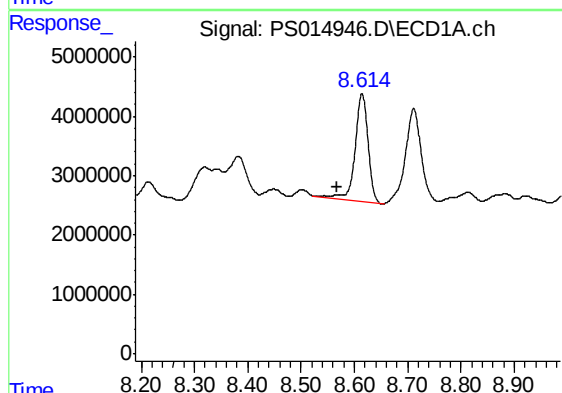
R.T.: 8.214 min
Delta R.T.: -0.047 min
Response: 6179377
Conc: 3.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136255BL



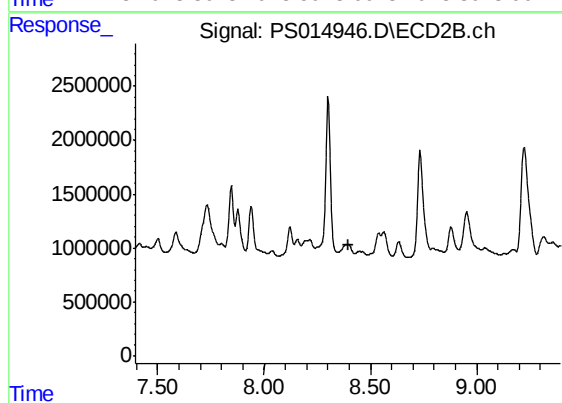
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.970 min
Response: 0
Conc: N.D.



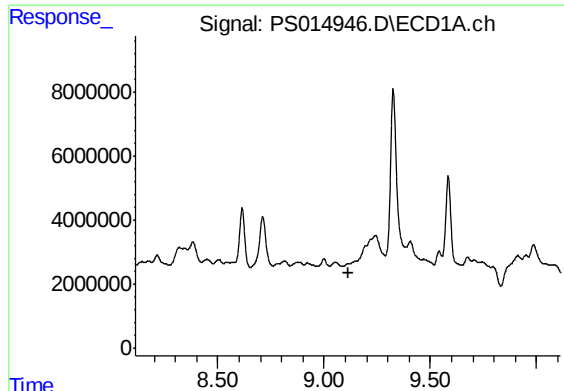
#10 Pentachlorophenol

R.T.: 8.614 min
Delta R.T.: 0.046 min
Response: 30886805
Conc: 1.47 ng/ml



#10 Pentachlorophenol

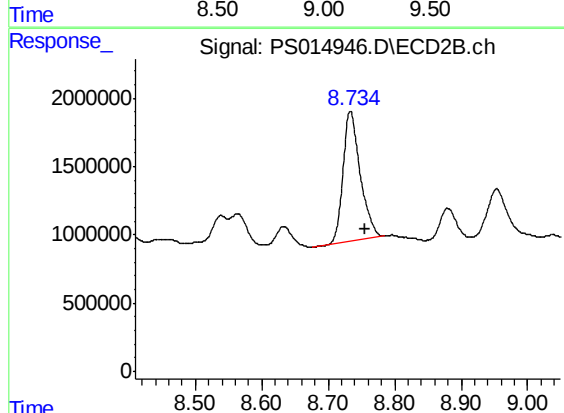
R.T.: 0.000 min
Exp R.T. : 8.395 min
Response: 0
Conc: N.D.



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

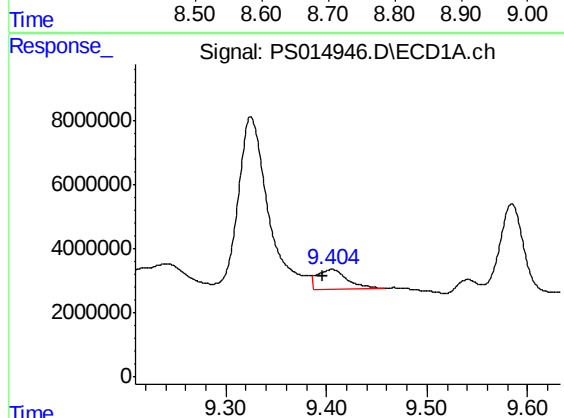
R.T.: 0.000 min
Exp R.T. : 9.112 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB136255BL



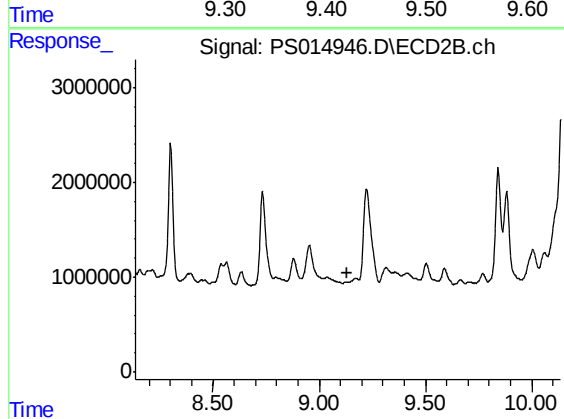
#11 2,4,5-TP (SILVEX)

R.T.: 8.733 min
Delta R.T.: -0.023 min
Response: 17105212
Conc: 6.26 ng/ml



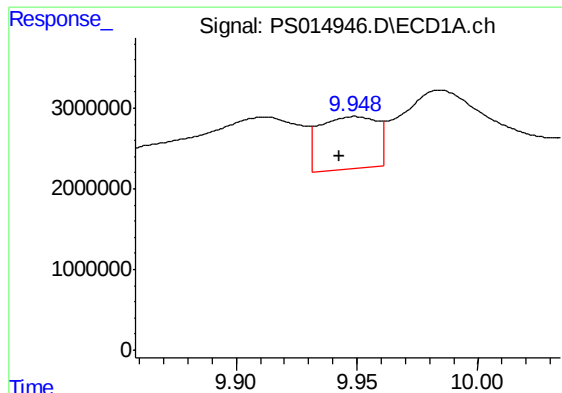
#12 2,4,5-T

R.T.: 9.405 min
Delta R.T.: 0.009 min
Response: 12374886
Conc: 1.50 ng/ml



#12 2,4,5-T

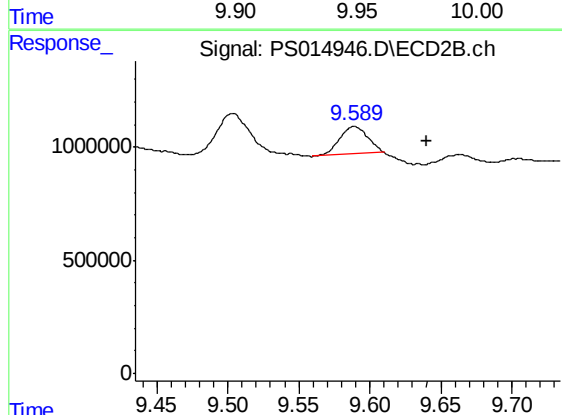
R.T.: 0.000 min
Exp R.T. : 9.135 min
Response: 0
Conc: N.D.



#13 2,4-DB

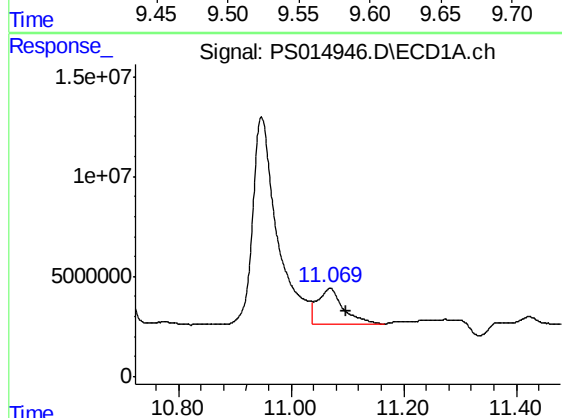
R.T.: 9.949 min
Delta R.T.: 0.006 min
Response: 10558050
Conc: 6.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136255BL



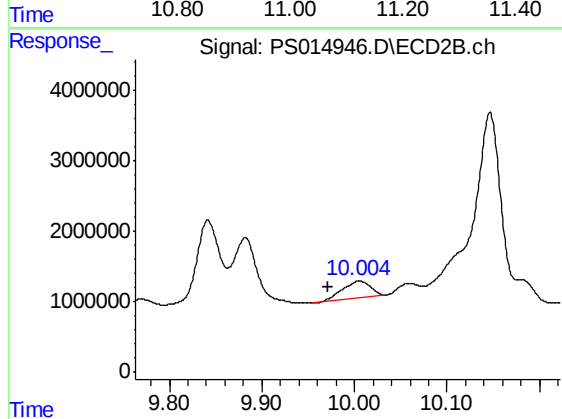
#13 2,4-DB

R.T.: 9.589 min
Delta R.T.: -0.051 min
Response: 1628589
Conc: 4.70 ng/ml



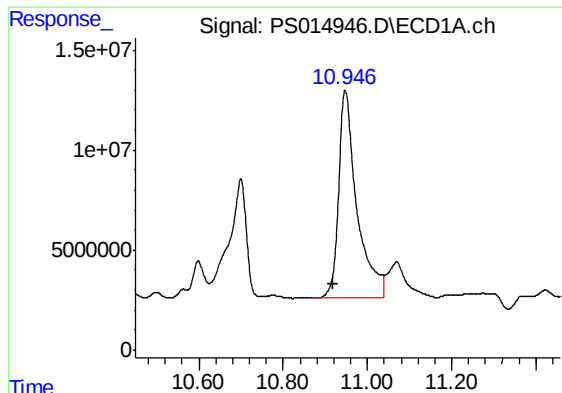
#14 DINOSEB

R.T.: 11.070 min
Delta R.T.: -0.027 min
Response: 55974948
Conc: 8.69 ng/ml



#14 DINOSEB

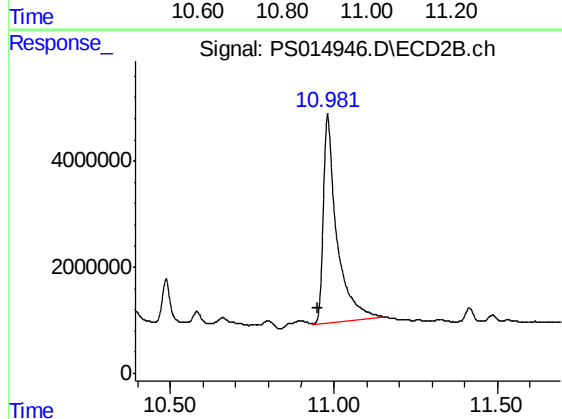
R.T.: 10.005 min
Delta R.T.: 0.034 min
Response: 4994381
Conc: 2.59 ng/ml



#15 Picloram

R.T.: 10.947 min
Delta R.T.: 0.028 min
Response: 310115959
Conc: 27.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136255BL



#15 Picloram

R.T.: 10.981 min
Delta R.T.: 0.029 min
Response: 112869807
Conc: 30.10 ng/ml