

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092320\
 Data File : PS012450.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2020 12:31
 Operator : DD\AJ
 Sample : L4104-08
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 14:06:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 2020
 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	7.216	6.913	347.1E6	188.1E6	354.400	408.849
Target Compounds							
1) T	Dalapon	2.995	2.587	73864101	178.3E6	65.000	298.043 #
2) T	3,5-DICHL...	0.000	6.094	0	85634217	N.D.	120.111
3) T	4-Nitroph...	7.103	0.000	8519319	0	17.520	N.D. #
5) T	DICAMBA	7.393	7.046	9141365	8933076	2.370	4.685 #
6) T	MCPD	7.626	0.000	8387093	0	2.875	N.D. #
7) T	MCPA	7.701	0.000	162.9E6	0	39.058	N.D. #
8) T	DICHLORPROP	0.000	7.741	0	10631267	N.D.	20.590
9) T	2,4-D	8.396	7.974	67627699	7336124	59.562	11.715 #
10) T	Pentachlo...	8.692	0.000	13666863	0	<MDL	N.D. #
11) T	2,4,5-TP ...	0.000	8.742	0	28942913	N.D.	10.970
12) T	2,4,5-T	9.407	0.000	66418274	0	11.816	N.D. #
14) T	DINOSEB	0.000	10.053	0	11215656	N.D.	5.855
15) T	Picloram	10.998	0.000	12469501	0	1.732	N.D. #

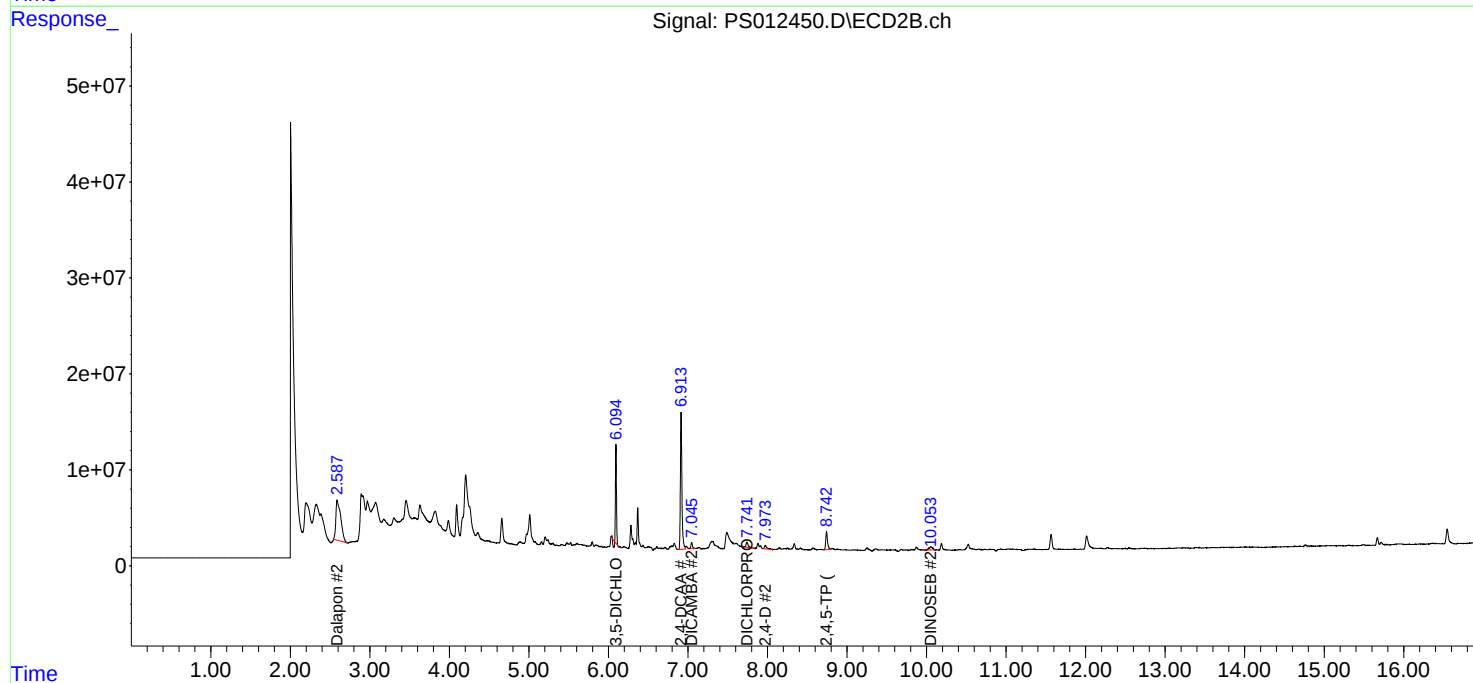
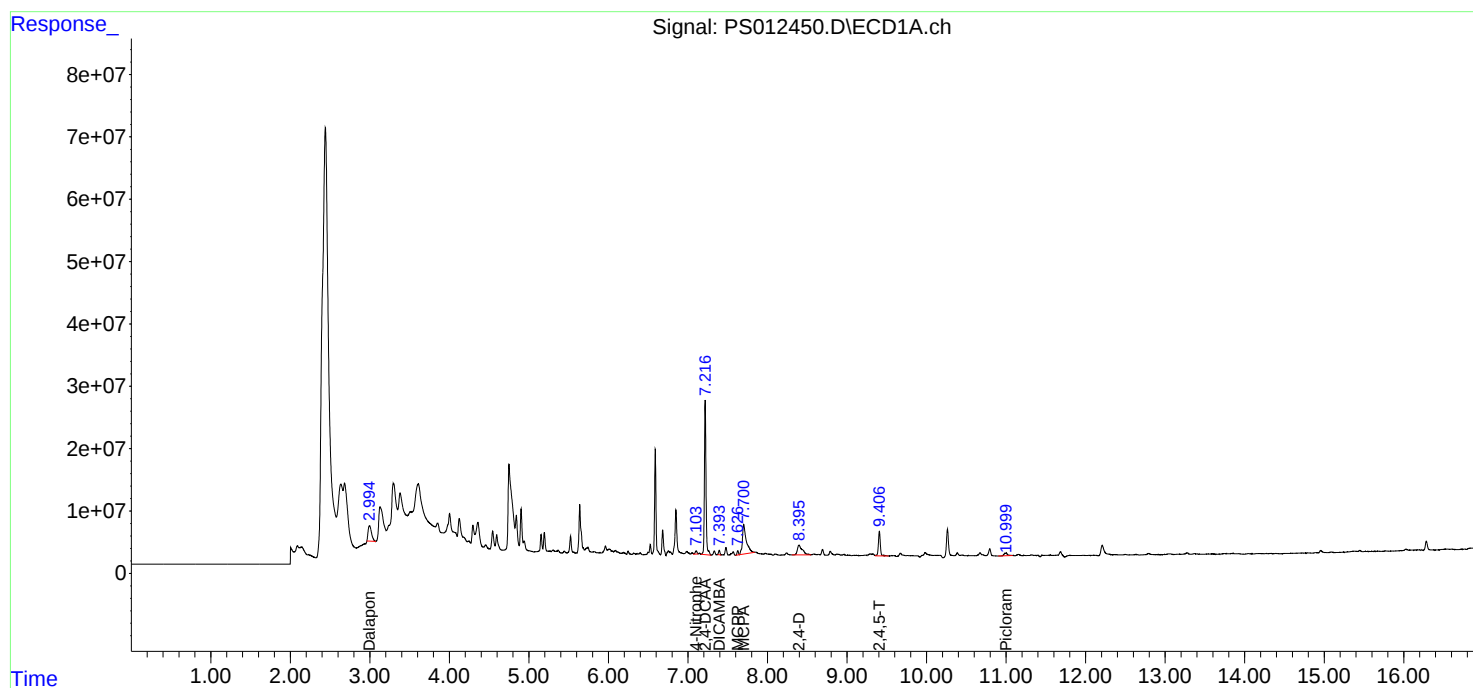
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

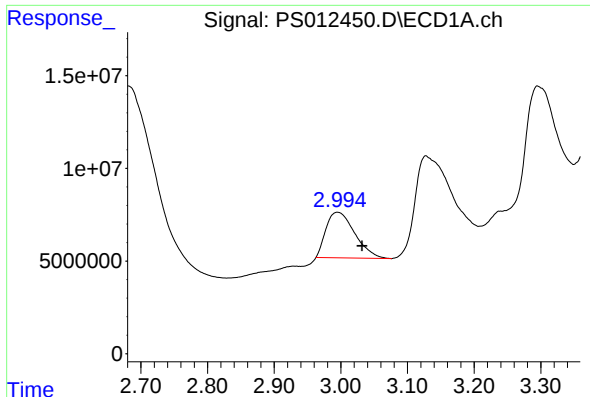
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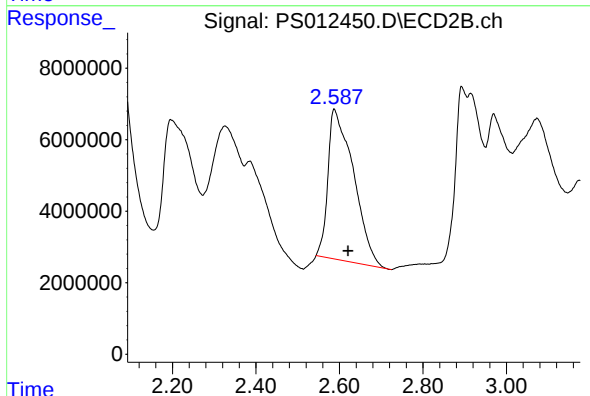




#1 Dalapon

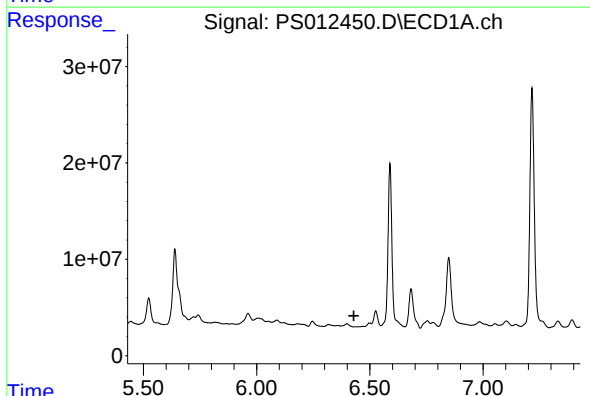
R.T.: 2.995 min
Delta R.T.: -0.037 min
Response: 73864101
Conc: 65.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



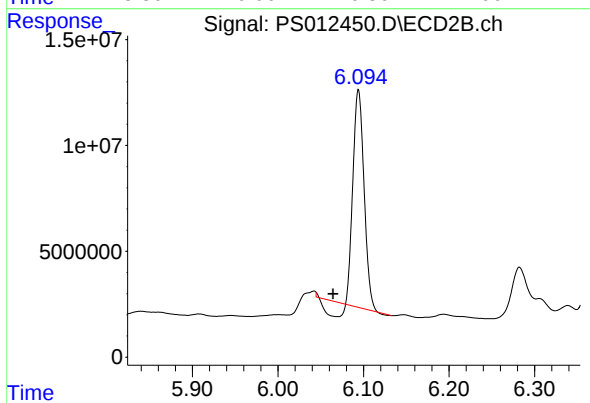
#1 Dalapon

R.T.: 2.587 min
Delta R.T.: -0.033 min
Response: 178286282
Conc: 298.04 ng/ml



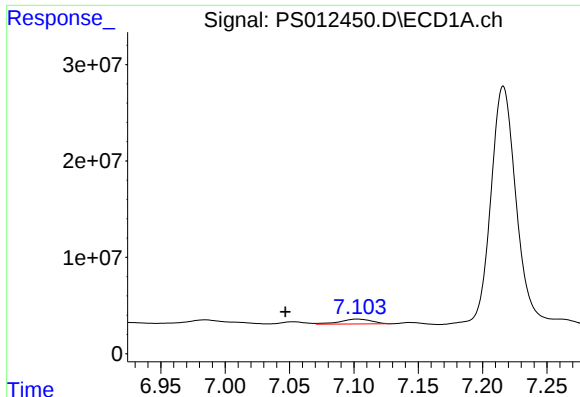
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

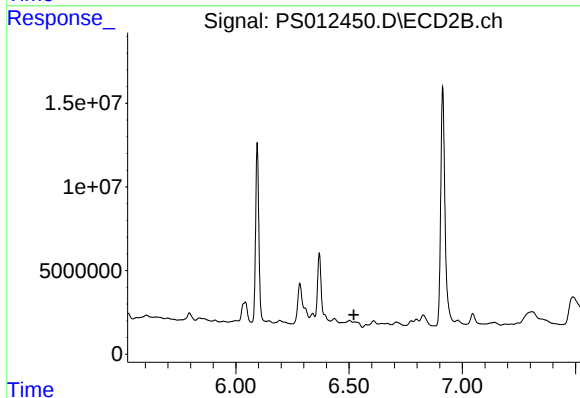
R.T.: 6.094 min
Delta R.T.: 0.030 min
Response: 85634217
Conc: 120.11 ng/ml



#3 4-Nitrophenol

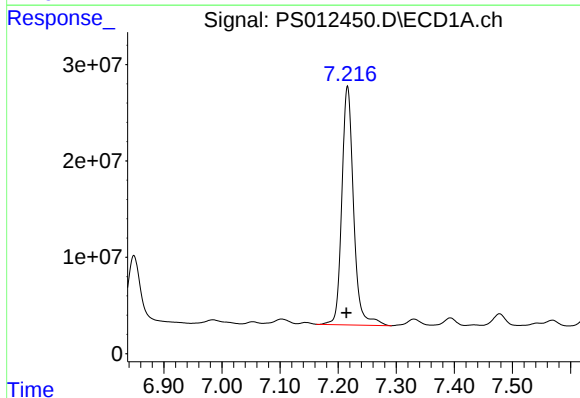
R.T.: 7.103 min
Delta R.T.: 0.056 min
Response: 8519319
Conc: 17.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



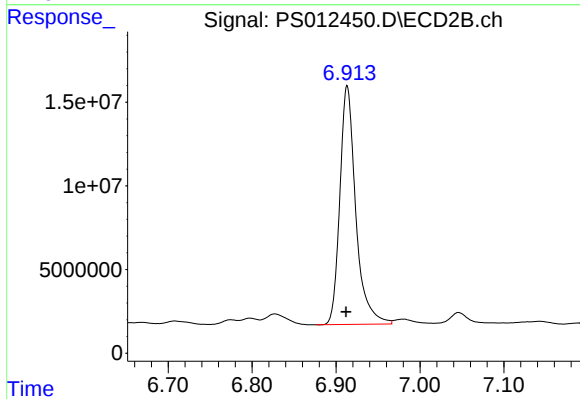
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.522 min
Response: 0
Conc: N.D.



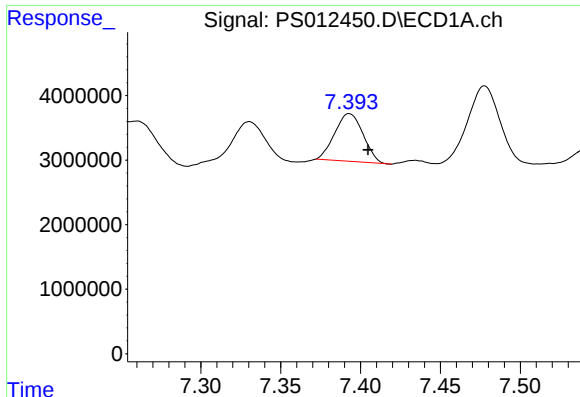
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: 0.002 min
Response: 347116981
Conc: 354.40 ng/ml



#4 2,4-DCAA

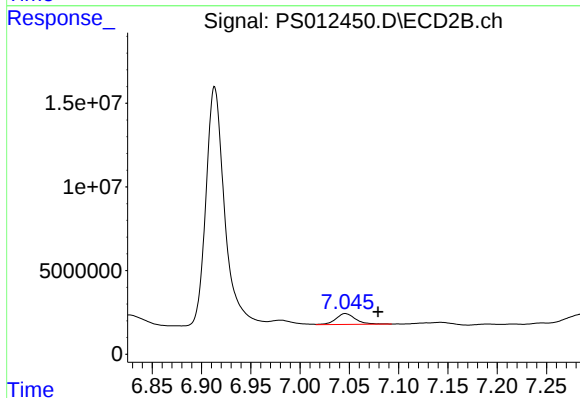
R.T.: 6.913 min
Delta R.T.: 0.001 min
Response: 188077304
Conc: 408.85 ng/ml



#5 DICAMBA

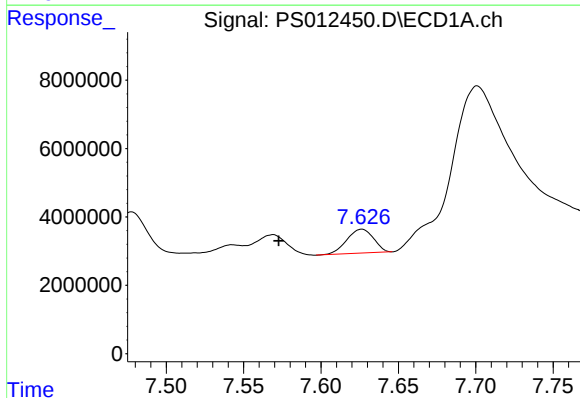
R.T.: 7.393 min
Delta R.T.: -0.012 min
Response: 9141365
Conc: 2.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



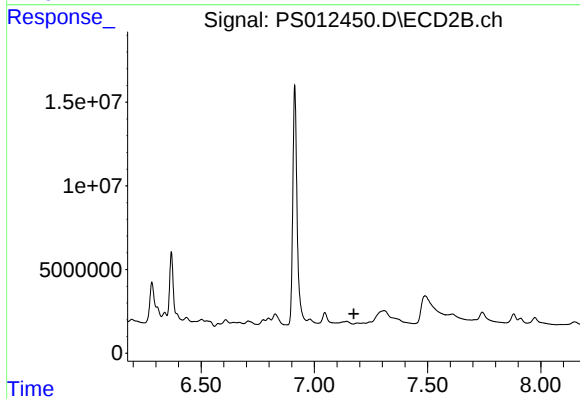
#5 DICAMBA

R.T.: 7.046 min
Delta R.T.: -0.033 min
Response: 8933076
Conc: 4.68 ng/ml



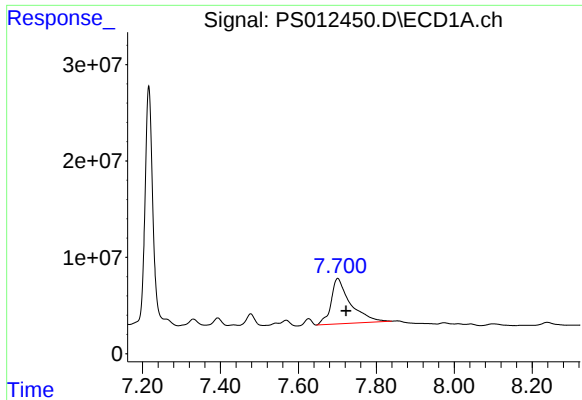
#6 MCP

R.T.: 7.626 min
Delta R.T.: 0.054 min
Response: 8387093
Conc: 2.87 ug/ml



#6 MCP

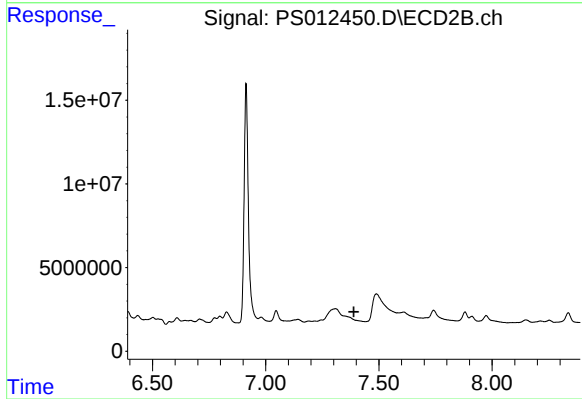
R.T.: 0.000 min
Exp R.T.: 7.175 min
Response: 0
Conc: N.D.



#7 MCPA

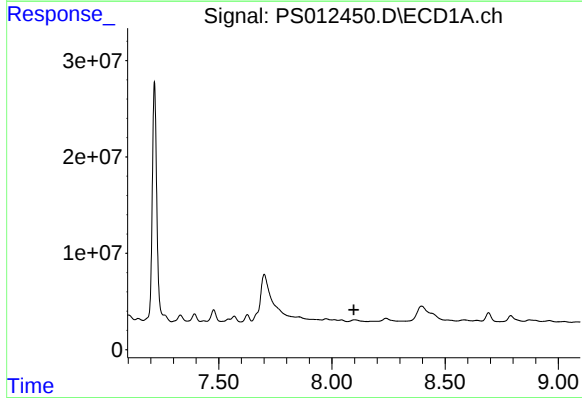
R.T.: 7.701 min
Delta R.T.: -0.021 min
Response: 162897532
Conc: 39.06 ug/ml

Instrument :
ECD_S
ClientSampleId :



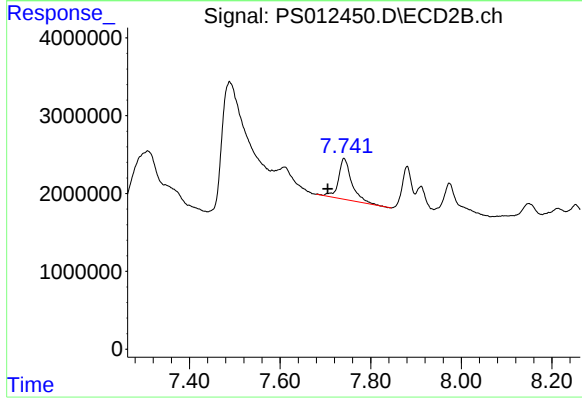
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.390 min
Response: 0
Conc: N.D.



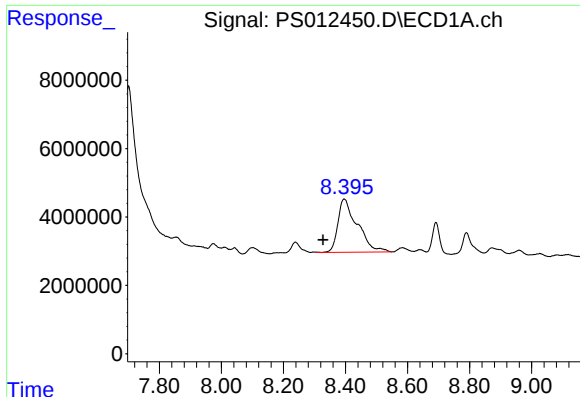
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.097 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

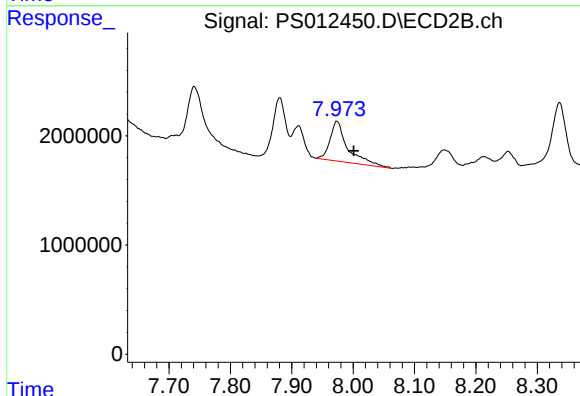
R.T.: 7.741 min
Delta R.T.: 0.036 min
Response: 10631267
Conc: 20.59 ng/ml



#9 2,4-D

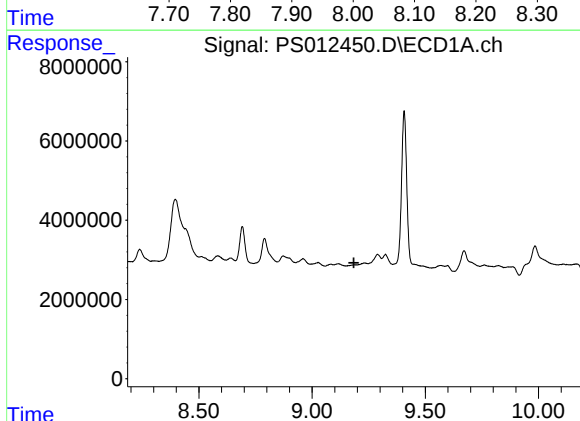
R.T.: 8.396 min
Delta R.T.: 0.068 min
Response: 67627699
Conc: 59.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



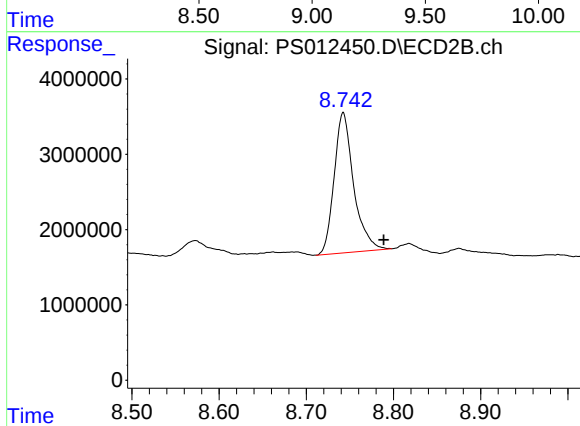
#9 2,4-D

R.T.: 7.974 min
Delta R.T.: -0.028 min
Response: 7336124
Conc: 11.71 ng/ml



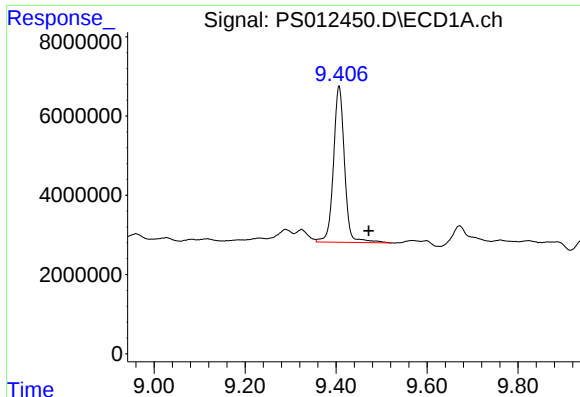
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.185 min
Response: 0
Conc: N.D.



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

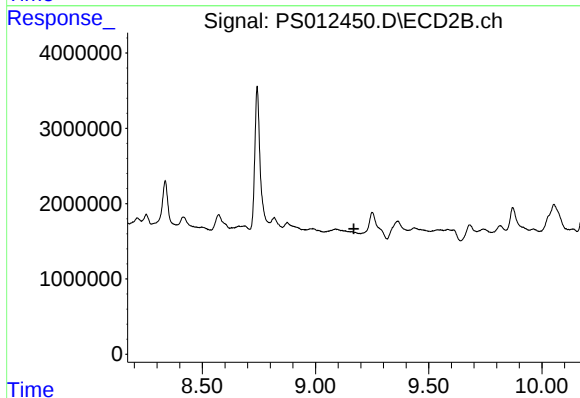
R.T.: 8.742 min
Delta R.T.: -0.046 min
Response: 28942913
Conc: 10.97 ng/ml



#12 2,4,5-T

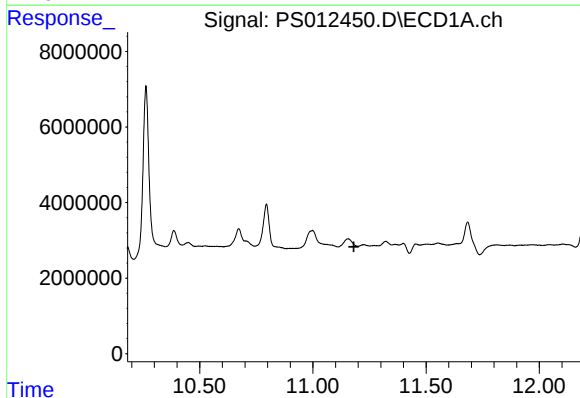
R.T.: 9.407 min
Delta R.T.: -0.065 min
Response: 66418274
Conc: 11.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



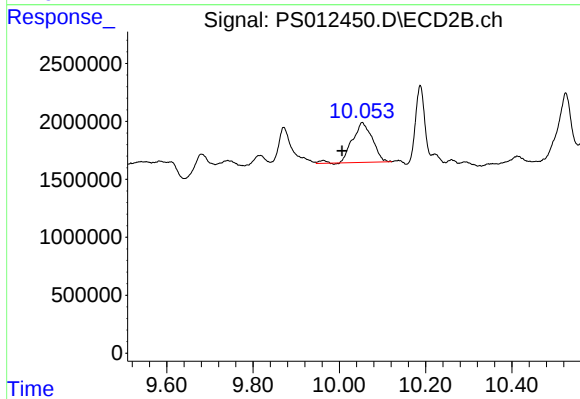
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.169 min
Response: 0
Conc: N.D.



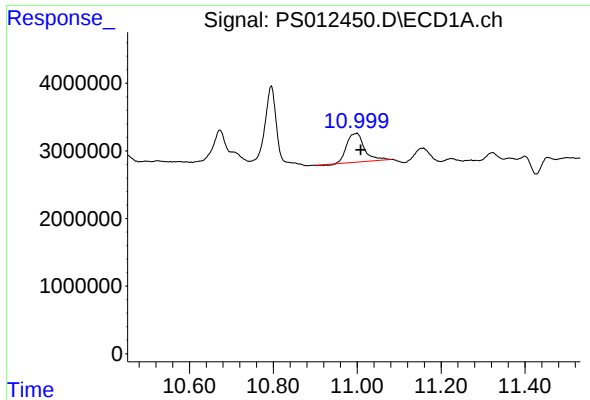
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.181 min
Response: 0
Conc: N.D.



#14 DINOSEB

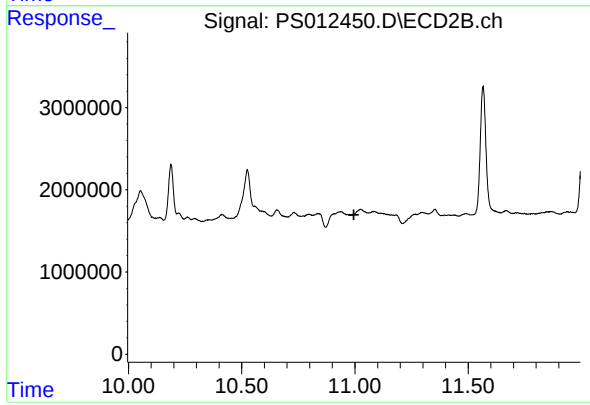
R.T.: 10.053 min
Delta R.T.: 0.047 min
Response: 11215656
Conc: 5.86 ng/ml



#15 Picloram

R.T.: 10.998 min
Delta R.T.: -0.011 min
Response: 12469501
Conc: 1.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 10.995 min
Response: 0
Conc: N.D.