

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051120\
 Data File : PS010382.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2020 17:01
 Operator : DD\AJ
 Sample : PB129043TB
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 17:20:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 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 x 0.5 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	7.233	6.920	390.8E6	331.5E6	555.801	618.142
Target Compounds							
1) T	Dalapon	3.002	2.592	35403358	219.5E6	39.716	270.951 #
2) T	3,5-DICHL...	0.000	6.101	0	97032564	N.D.	119.150
3) T	4-Nitroph...	7.072	6.550	4528431	1276267	13.689	3.841 #
5) T	DICAMBA	7.413	7.054	6062182	16526716	2.222	7.548 #
6) T	MCPD	0.000	7.249	0	5843238	N.D.	3.183
7) T	MCPA	0.000	7.393	0	6623471	N.D.	2.435
8) T	DICHLORPROP	0.000	7.738	0	28836883	N.D.	51.078
9) T	2,4-D	0.000	7.988	0	5263708	N.D.	7.591
10) T	Pentachlo...	8.716	8.431	9601446	4271137	1.056	<MDL #
11) T	2,4,5-TP ...	0.000	8.766	0	60812565	N.D.	20.993
12) T	2,4,5-T	9.437	9.183	65144478	2333032	18.513	<MDL #
13) T	2,4-DB	10.086	9.693	7254208	3048080	14.421	7.648 #
14) T	DINOSEB	11.174	10.027	35003801	19729741	12.775	9.259 #
15) T	Picloram	10.999	11.004	57214555	24223658	12.479	5.738 #
16) T	DCPA	0.000	10.951	0	3523842	N.D.	<MDL

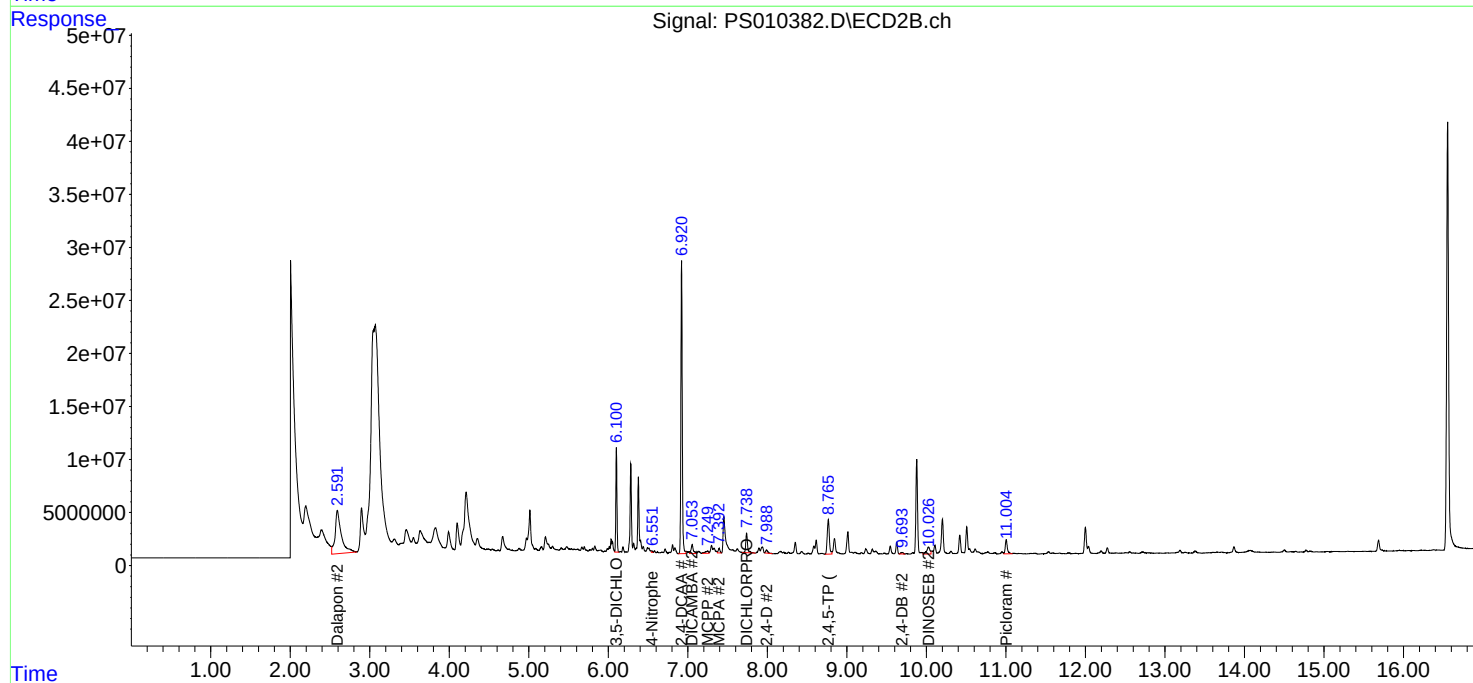
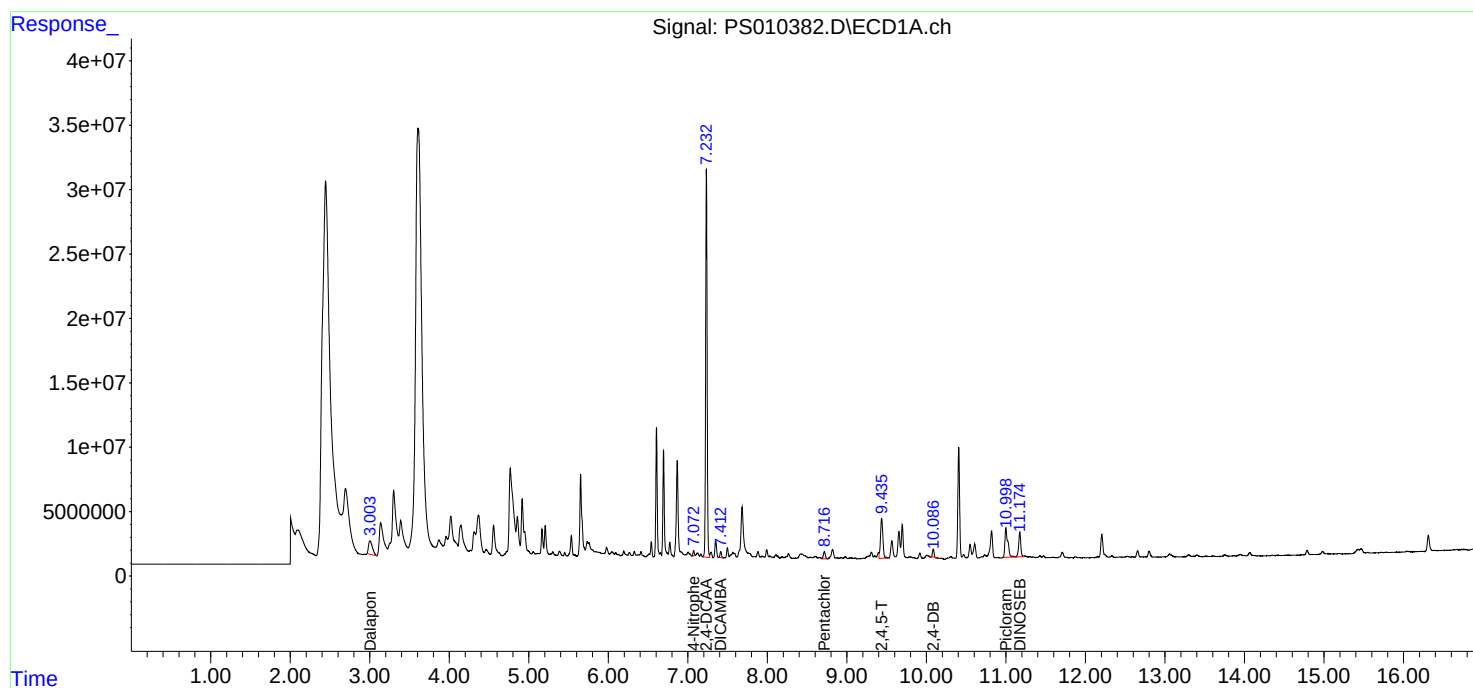
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

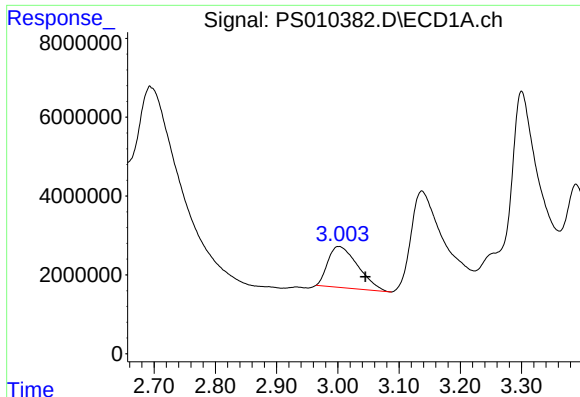
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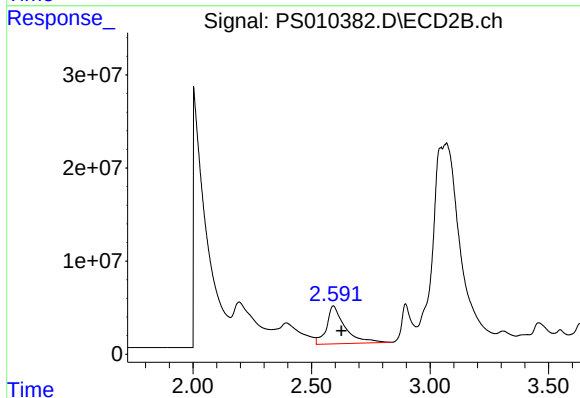




#1 Dalapon

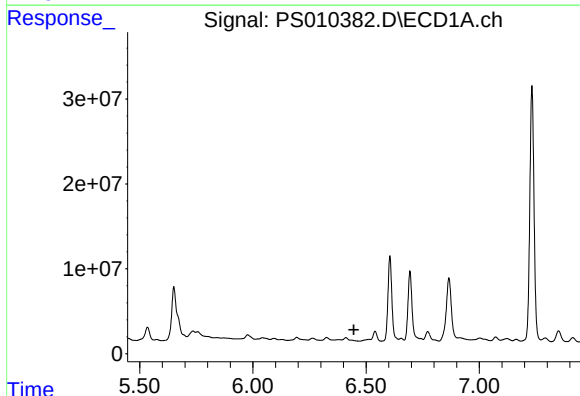
R.T.: 3.002 min
Delta R.T.: -0.043 min
Response: 35403358
Conc: 39.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



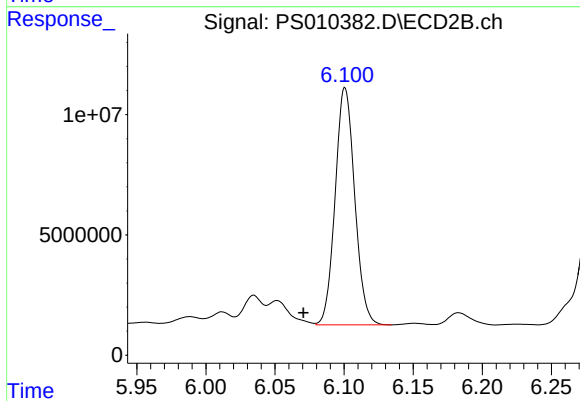
#1 Dalapon

R.T.: 2.592 min
Delta R.T.: -0.035 min
Response: 219509654
Conc: 270.95 ng/ml



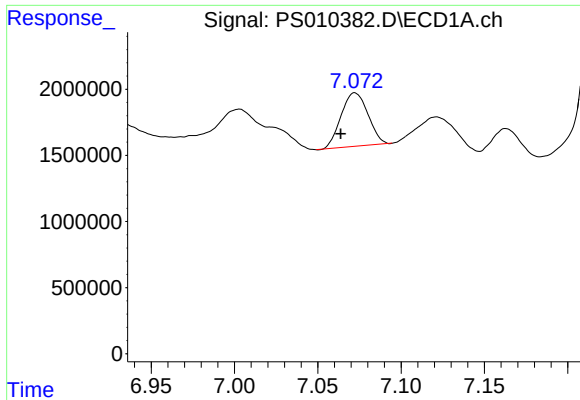
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.446 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

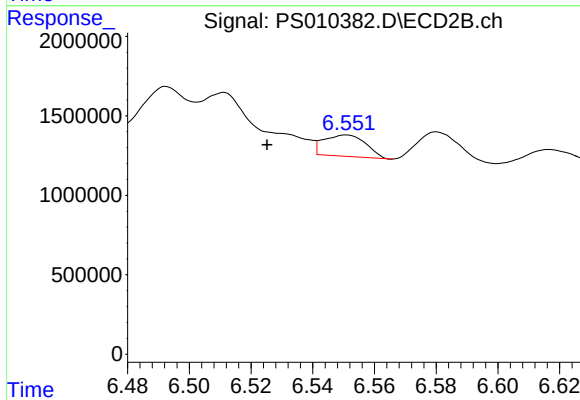
R.T.: 6.101 min
Delta R.T.: 0.030 min
Response: 97032564
Conc: 119.15 ng/ml



#3 4-Nitrophenol

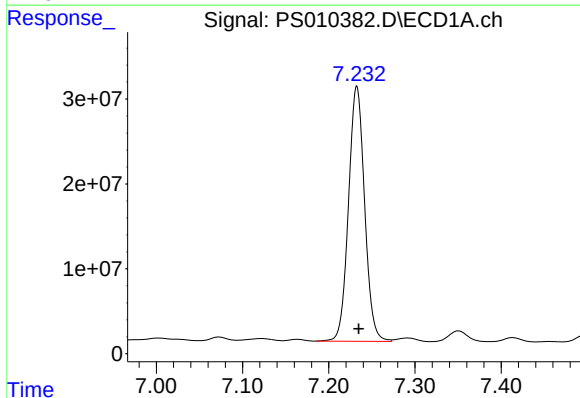
R.T.: 7.072 min
Delta R.T.: 0.009 min
Response: 4528431
Conc: 13.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



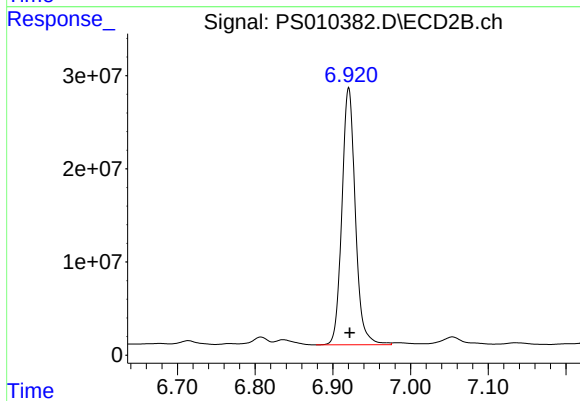
#3 4-Nitrophenol

R.T.: 6.550 min
Delta R.T.: 0.025 min
Response: 1276267
Conc: 3.84 ng/ml



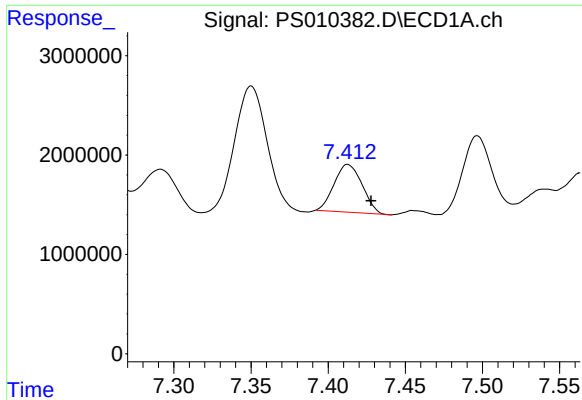
#4 2,4-DCAA

R.T.: 7.233 min
Delta R.T.: -0.002 min
Response: 390780781
Conc: 555.80 ng/ml



#4 2,4-DCAA

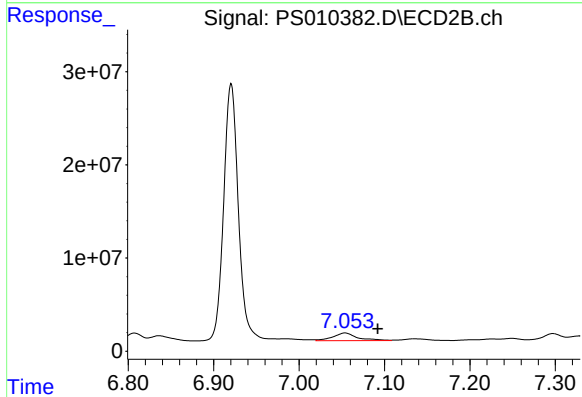
R.T.: 6.920 min
Delta R.T.: -0.001 min
Response: 331504074
Conc: 618.14 ng/ml



#5 DICAMBA

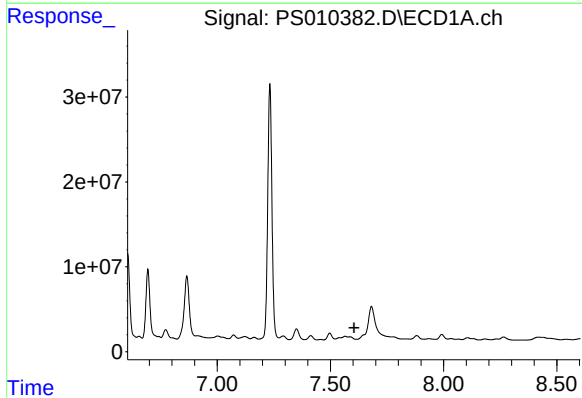
R.T.: 7.413 min
Delta R.T.: -0.015 min
Response: 6062182
Conc: 2.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



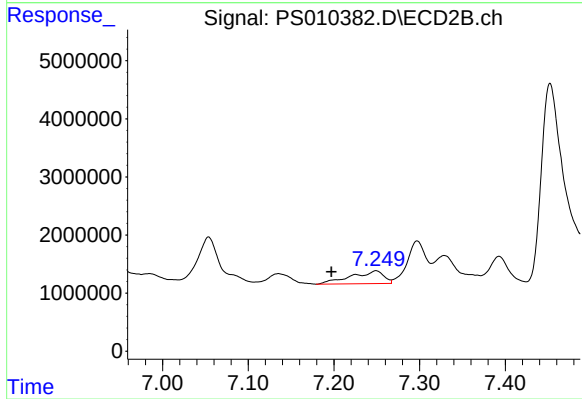
#5 DICAMBA

R.T.: 7.054 min
Delta R.T.: -0.038 min
Response: 16526716
Conc: 7.55 ng/ml



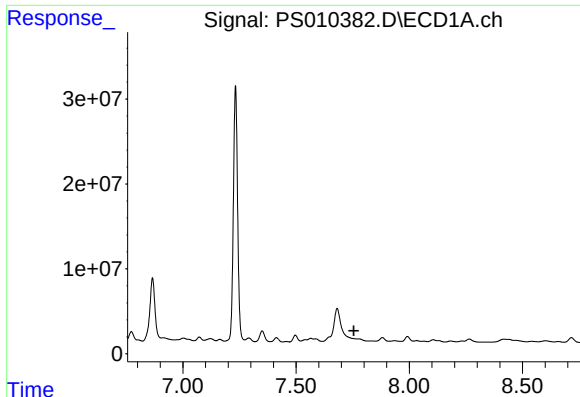
#6 MCP

R.T.: 0.000 min
Exp R.T. : 7.604 min
Response: 0
Conc: N.D.



#6 MCP

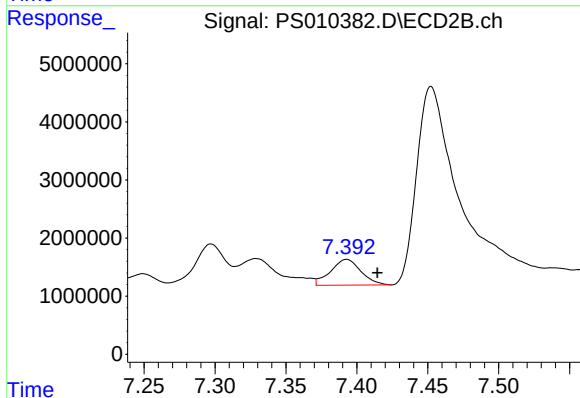
R.T.: 7.249 min
Delta R.T.: 0.052 min
Response: 5843238
Conc: 3.18 ug/ml



#7 MCPA

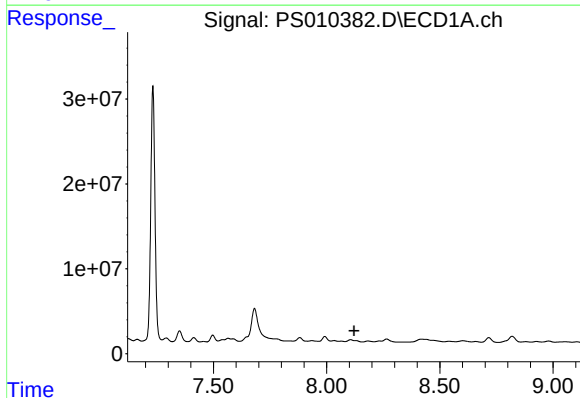
R.T.: 0.000 min
Exp R.T.: 7.756 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



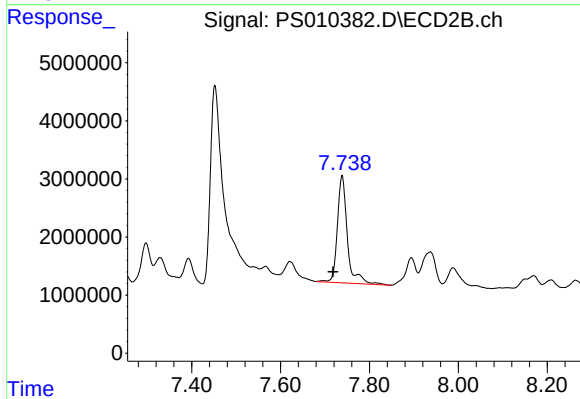
#7 MCPA

R.T.: 7.393 min
Delta R.T.: -0.022 min
Response: 6623471
Conc: 2.43 ug/ml



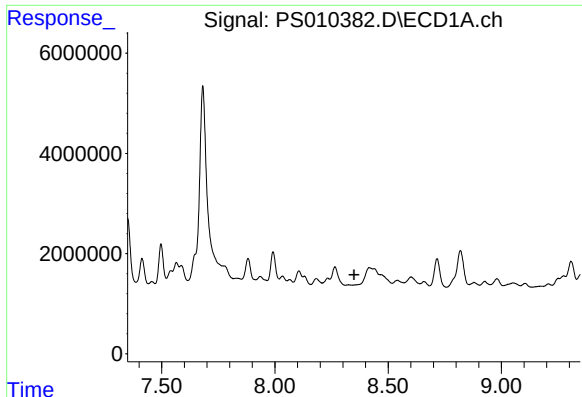
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 8.121 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

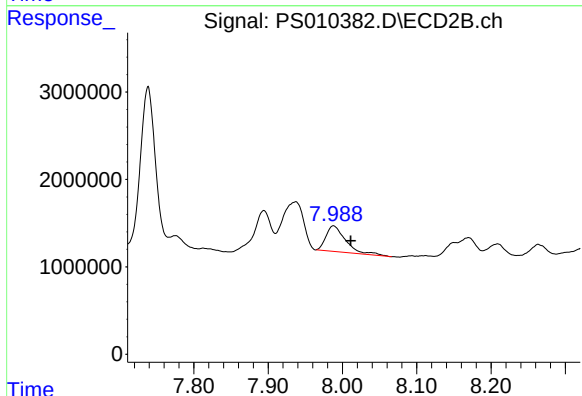
R.T.: 7.738 min
Delta R.T.: 0.020 min
Response: 28836883
Conc: 51.08 ng/ml



#9 2,4-D

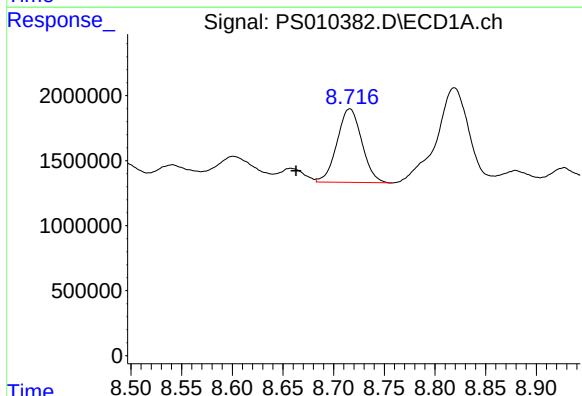
R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



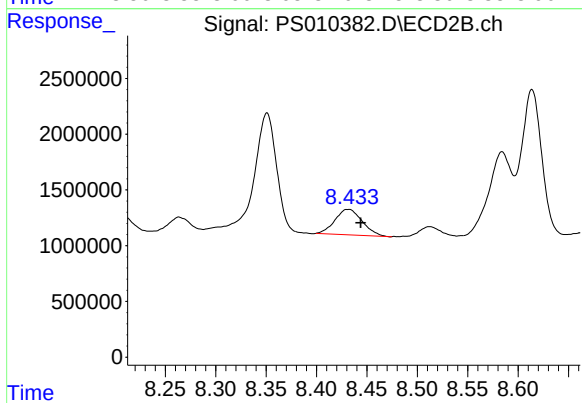
#9 2,4-D

R.T.: 7.988 min
Delta R.T.: -0.023 min
Response: 5263708
Conc: 7.59 ng/ml



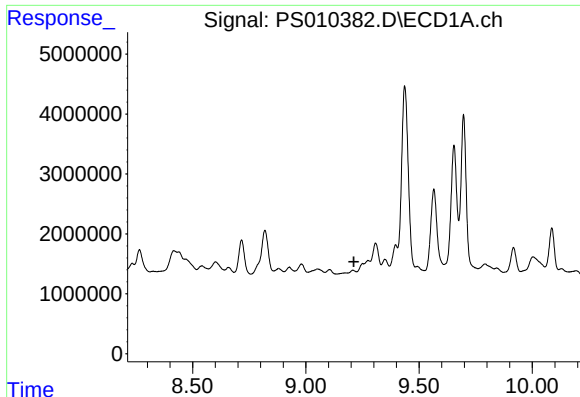
#10 Pentachlorophenol

R.T.: 8.716 min
Delta R.T.: 0.053 min
Response: 9601446
Conc: 1.06 ng/ml



#10 Pentachlorophenol

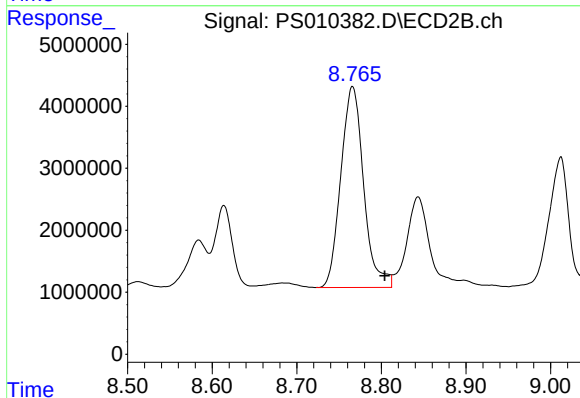
R.T.: 8.431 min
Delta R.T.: -0.012 min
Response: 4271137
Conc: N.D.



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

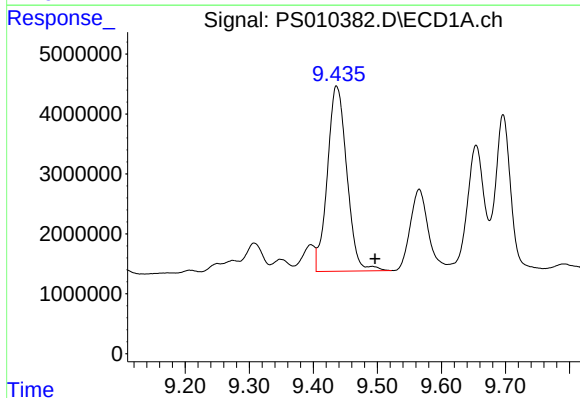
R.T.: 0.000 min
Exp R.T.: 9.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



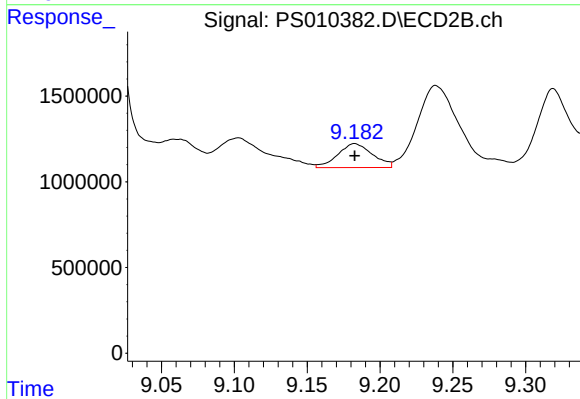
#11 2,4,5-TP (SILVEX)

R.T.: 8.766 min
Delta R.T.: -0.038 min
Response: 60812565
Conc: 20.99 ng/ml



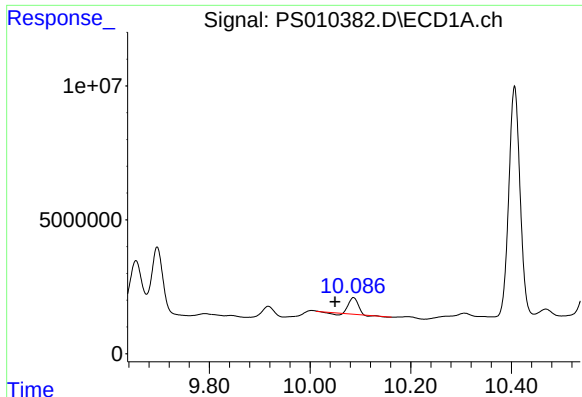
#12 2,4,5-T

R.T.: 9.437 min
Delta R.T.: -0.060 min
Response: 65144478
Conc: 18.51 ng/ml



#12 2,4,5-T

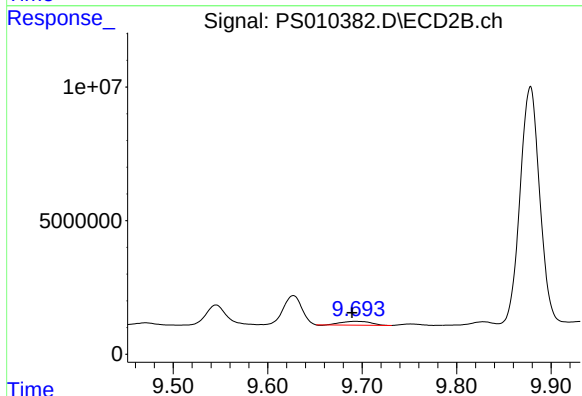
R.T.: 9.183 min
Delta R.T.: 0.000 min
Response: 2333032
Conc: N.D.



#13 2,4-DB

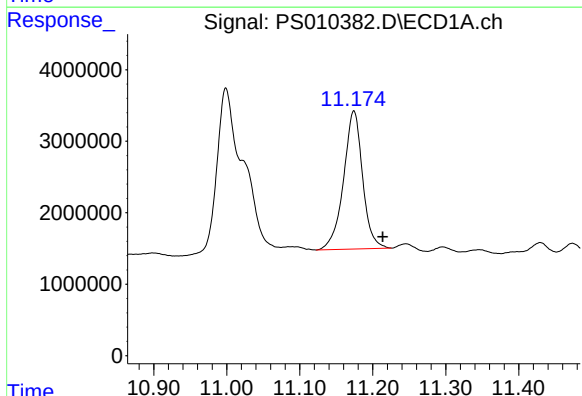
R.T.: 10.086 min
Delta R.T.: 0.037 min
Response: 7254208
Conc: 14.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



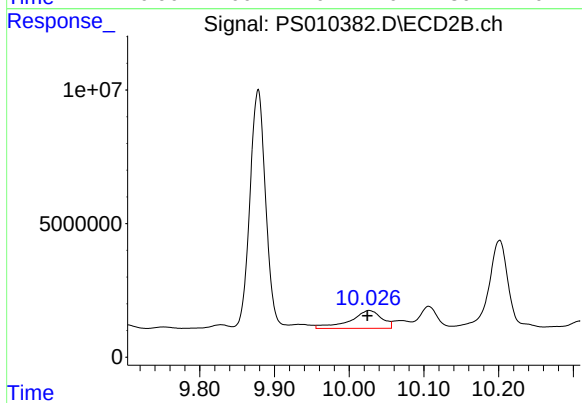
#13 2,4-DB

R.T.: 9.693 min
Delta R.T.: 0.004 min
Response: 3048080
Conc: 7.65 ng/ml



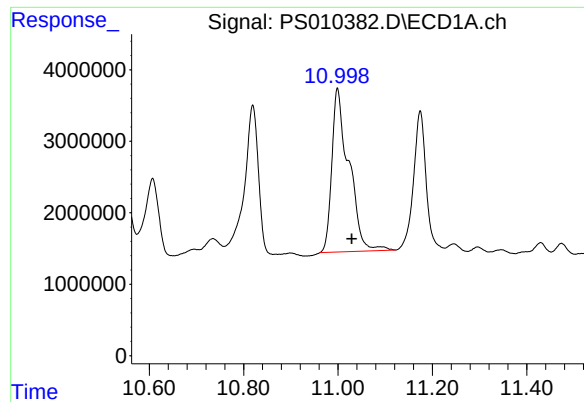
#14 DINOSEB

R.T.: 11.174 min
Delta R.T.: -0.039 min
Response: 35003801
Conc: 12.78 ng/ml



#14 DINOSEB

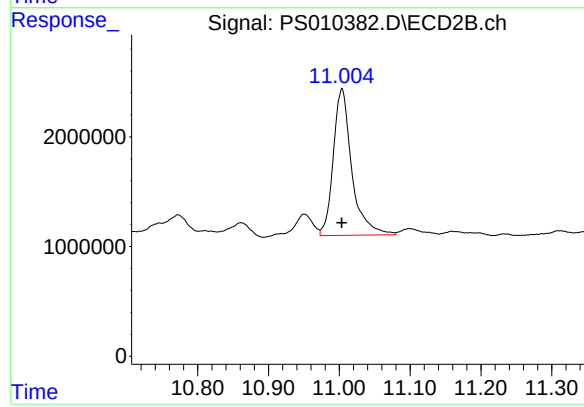
R.T.: 10.027 min
Delta R.T.: 0.003 min
Response: 19729741
Conc: 9.26 ng/ml



#15 Picloram

R.T.: 10.999 min
Delta R.T.: -0.030 min
Response: 57214555
Conc: 12.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 11.004 min
Delta R.T.: 0.000 min
Response: 24223658
Conc: 5.74 ng/ml