

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052020\
 Data File : PS010370.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2020 18:27
 Operator : DD\AJ
 Sample : L2497-08
 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: May 20 19:28:01 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 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	7.232	6.921	221.8E6	184.7E6	315.471	344.487
Target Compounds							
1) T	Dalapon	3.001	2.588	35156048	188.1E6	39.438	232.209 #
2) T	3,5-DICHL...	0.000	6.101	0	85805058	N.D.	105.364
3) T	4-Nitroph...	7.118	6.510	10447270	3452945	31.580	10.392 #
5) T	DICAMBA	7.413	7.054	5274606	12433576	1.934	5.678 #
6) T	MCPD	0.000	7.226	0	1941564	N.D.	1.058
7) T	MCPA	0.000	7.394	0	4431019	N.D.	1.629
8) T	DICHLORPROP	0.000	7.739	0	14164205	N.D.	25.088
9) T	2,4-D	0.000	7.989	0	4117840	N.D.	5.939
10) T	Pentachlo...	8.716	8.433	7865032	3753281	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	8.767	0	56447005	N.D.	19.486
12) T	2,4,5-T	9.436	9.187	63570031	2416513	18.066	<MDL #
13) T	2,4-DB	10.086	9.708	10408492	2856275	20.691	7.167 #
14) T	DINOSEB	11.173	10.030	25069820	12995151	9.150	6.098 #
15) T	Picloram	10.998	11.004	39134801	2010631	8.536	<MDL #
16) T	DCPA	0.000	10.951	0	975111	N.D.	<MDL

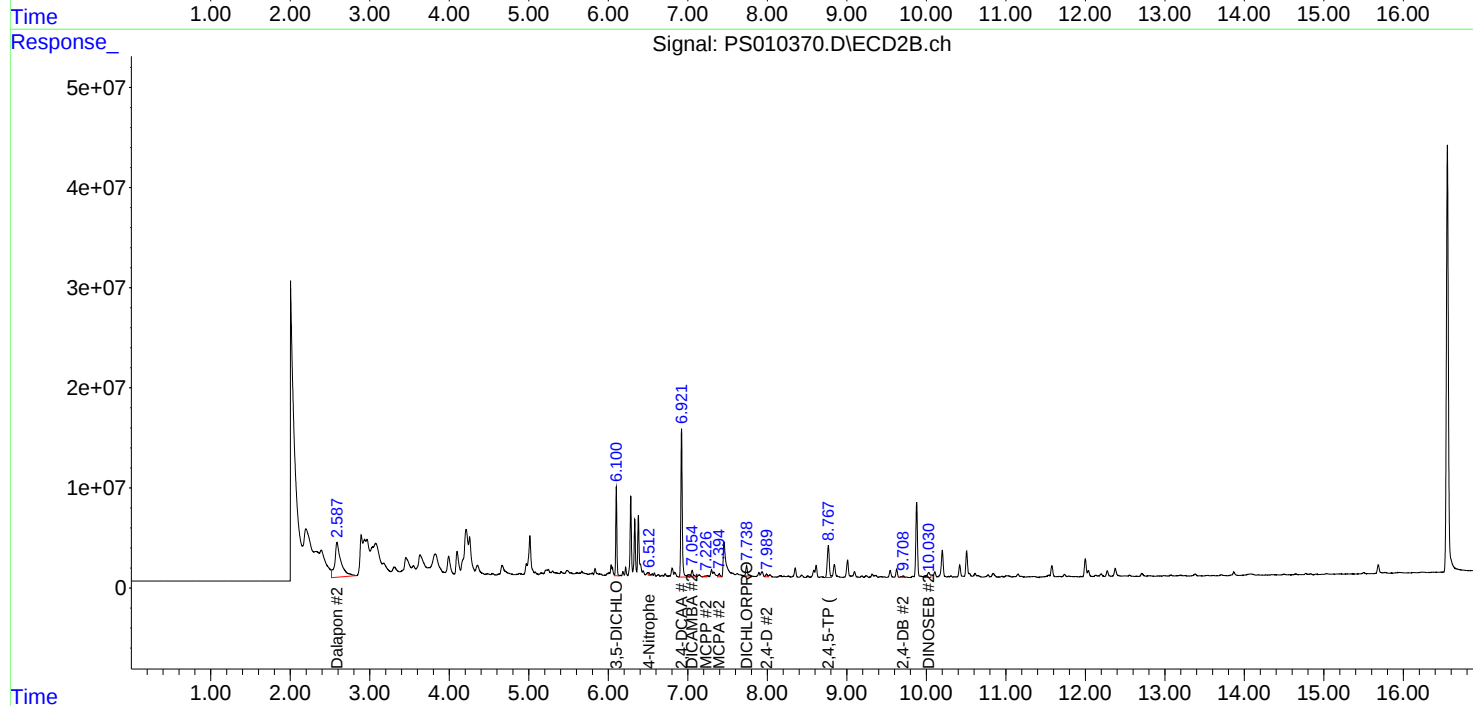
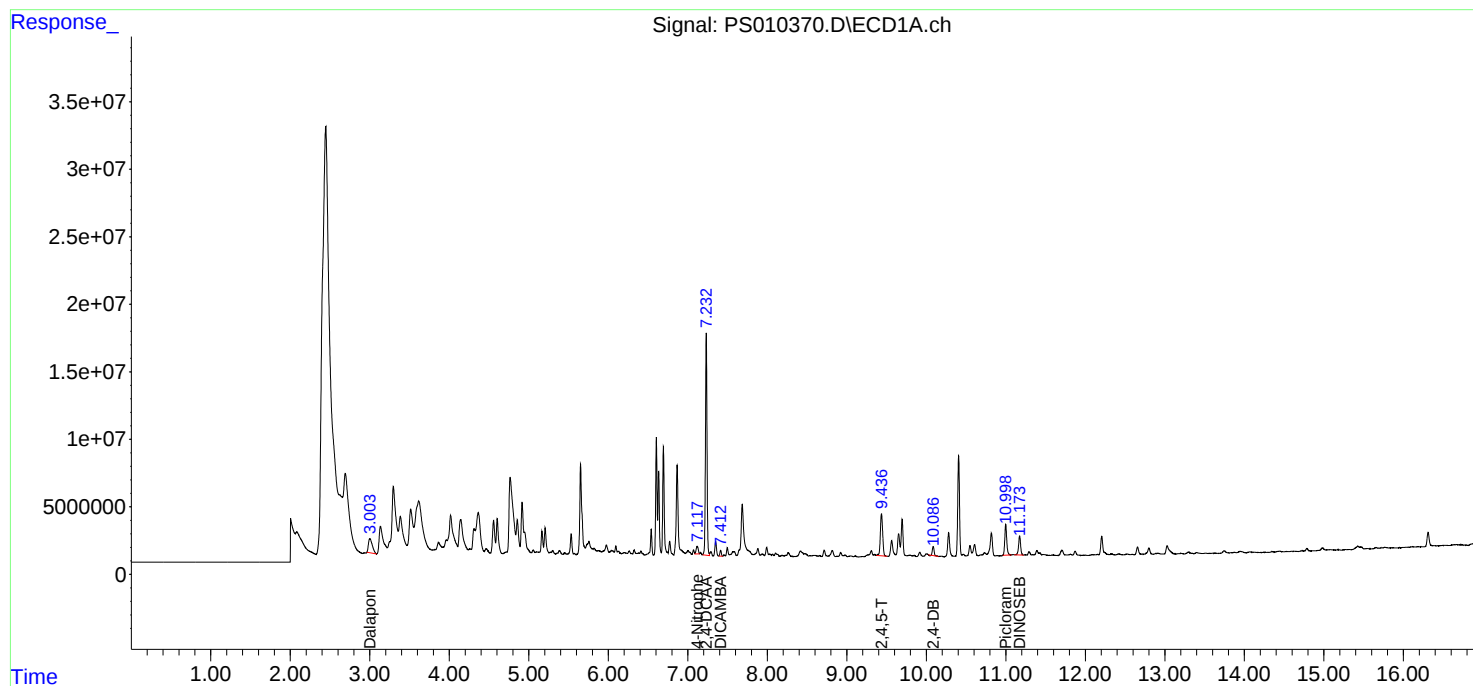
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

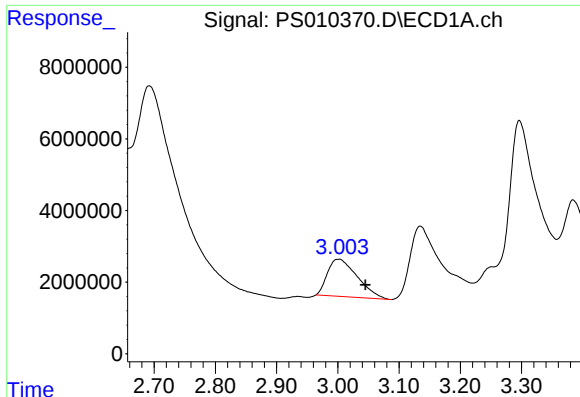
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Integration File signal 2: autoint2.e
Quant Time: May 20 19:28:01 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
QLast Update : Mon May 11 17:06:53 2020
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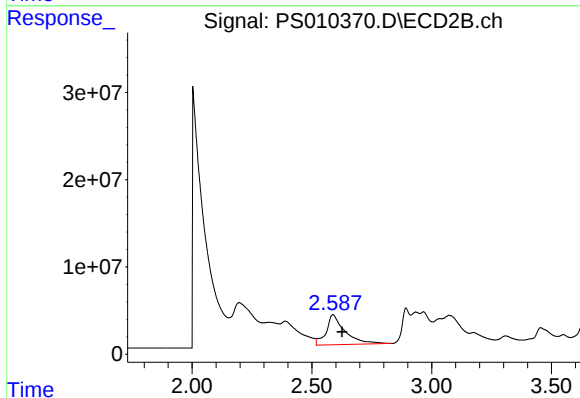




#1 Dalapon

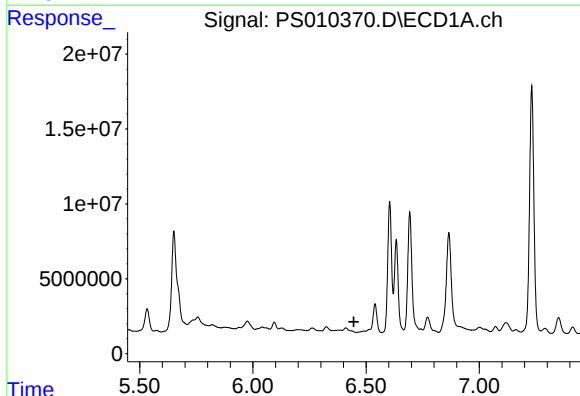
R.T.: 3.001 min
Delta R.T.: -0.044 min
Response: 35156048
Conc: 39.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



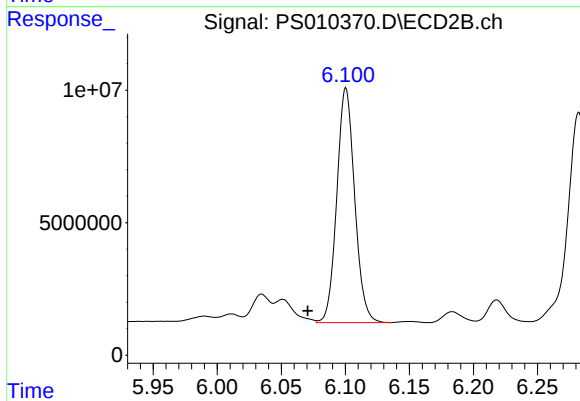
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.039 min
Response: 188122960
Conc: 232.21 ng/ml



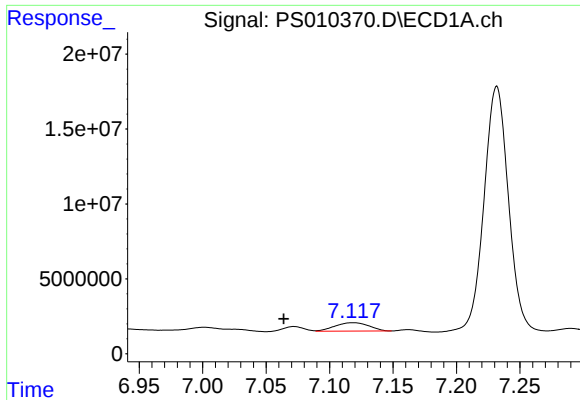
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

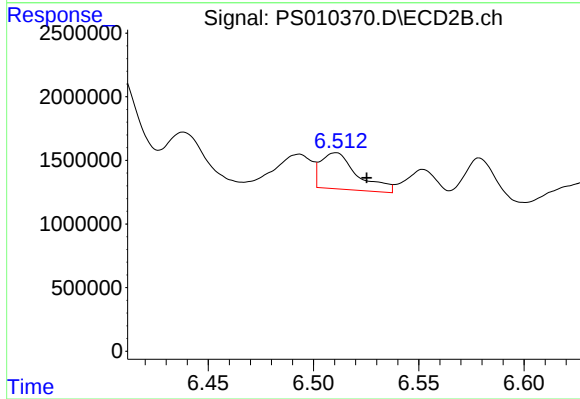
R.T.: 6.101 min
Delta R.T.: 0.030 min
Response: 85805058
Conc: 105.36 ng/ml



#3 4-Nitrophenol

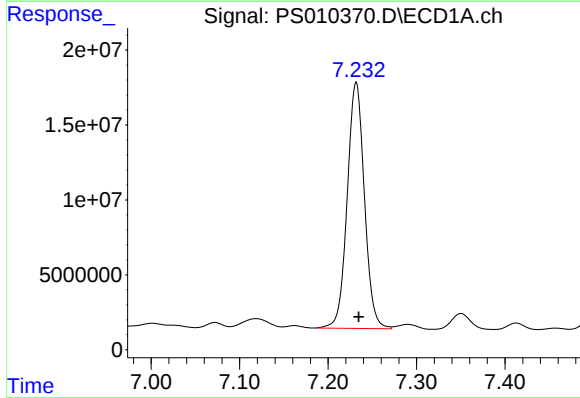
R.T.: 7.118 min
Delta R.T.: 0.055 min
Response: 10447270
Conc: 31.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



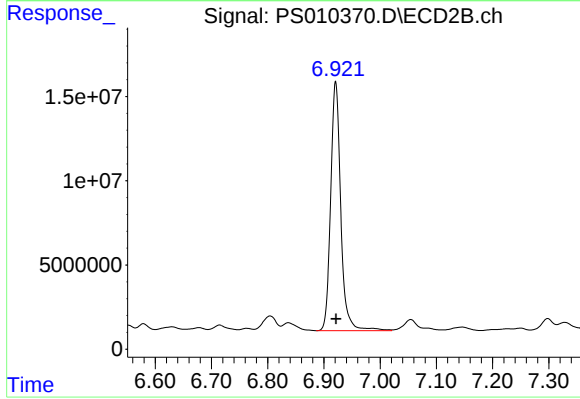
#3 4-Nitrophenol

R.T.: 6.510 min
Delta R.T.: -0.015 min
Response: 3452945
Conc: 10.39 ng/ml



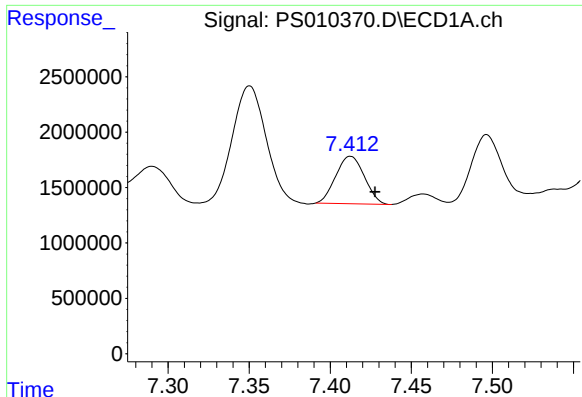
#4 2,4-DCAA

R.T.: 7.232 min
Delta R.T.: -0.003 min
Response: 221805982
Conc: 315.47 ng/ml



#4 2,4-DCAA

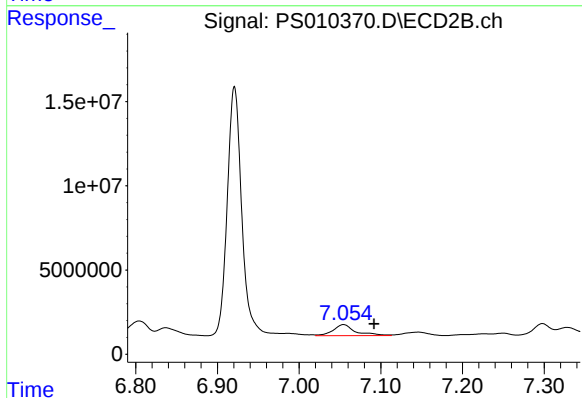
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 184745562
Conc: 344.49 ng/ml



#5 DICAMBA

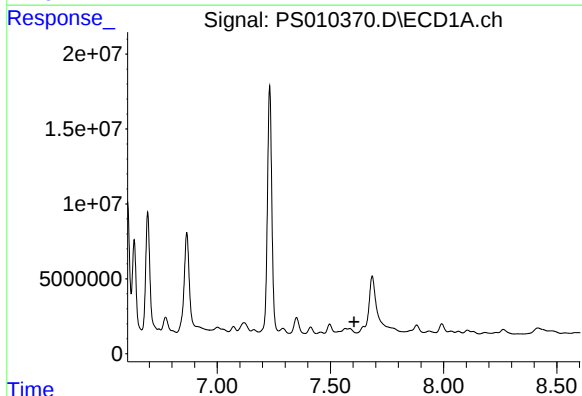
R.T.: 7.413 min
Delta R.T.: -0.015 min
Response: 5274606
Conc: 1.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



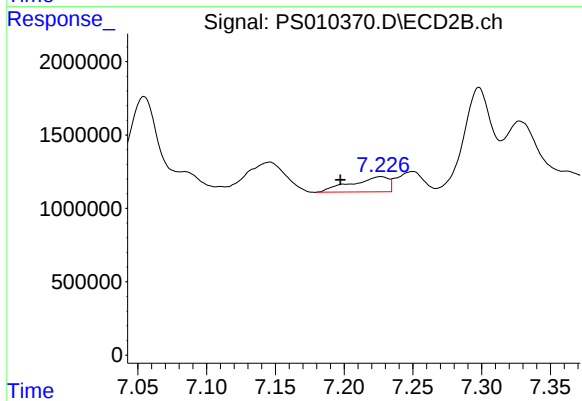
#5 DICAMBA

R.T.: 7.054 min
Delta R.T.: -0.038 min
Response: 12433576
Conc: 5.68 ng/ml



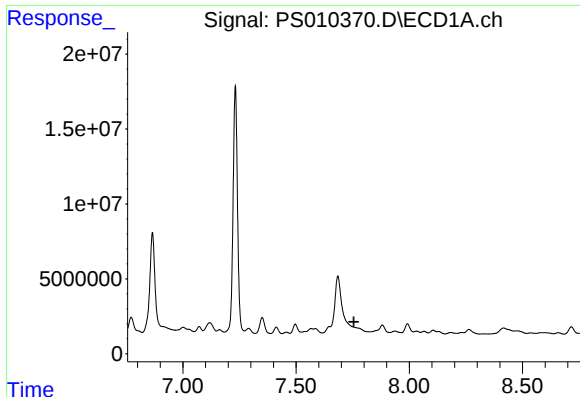
#6 MCP

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



#6 MCP

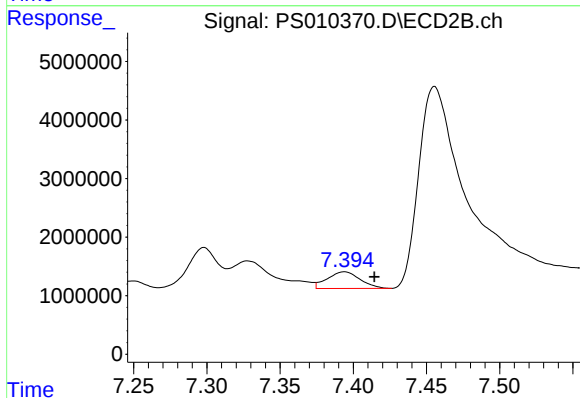
R.T.: 7.226 min
Delta R.T.: 0.029 min
Response: 1941564
Conc: 1.06 ug/ml



#7 MCPA

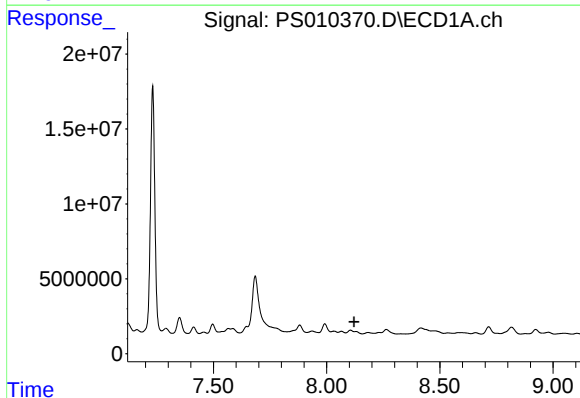
R.T.: 0.000 min
Exp R.T.: 7.756 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



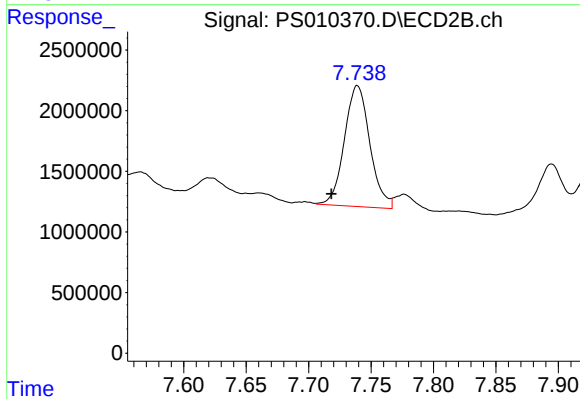
#7 MCPA

R.T.: 7.394 min
Delta R.T.: -0.021 min
Response: 4431019
Conc: 1.63 ug/ml



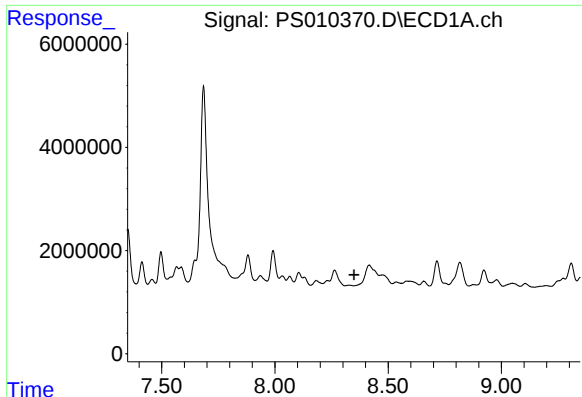
#8 DICHLORPROP

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



#8 DICHLORPROP

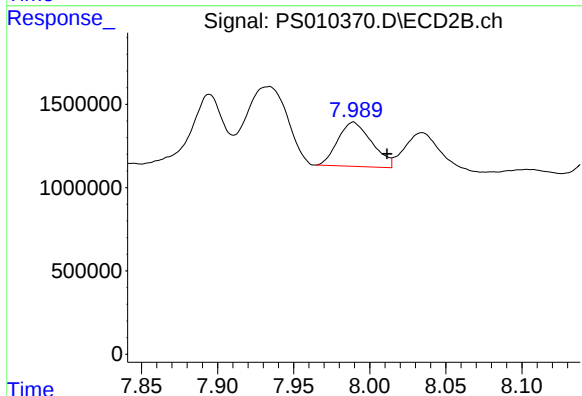
R.T.: 7.739 min
Delta R.T.: 0.021 min
Response: 14164205
Conc: 25.09 ng/ml



#9 2,4-D

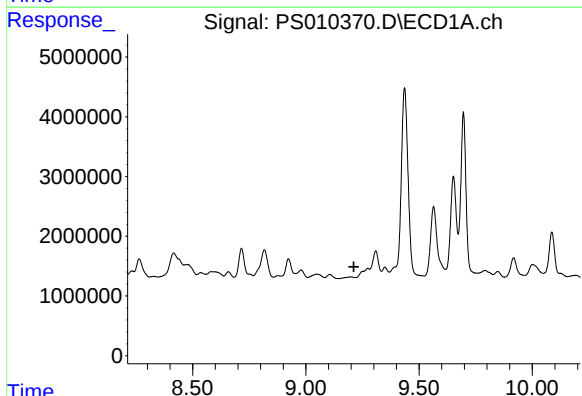
R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



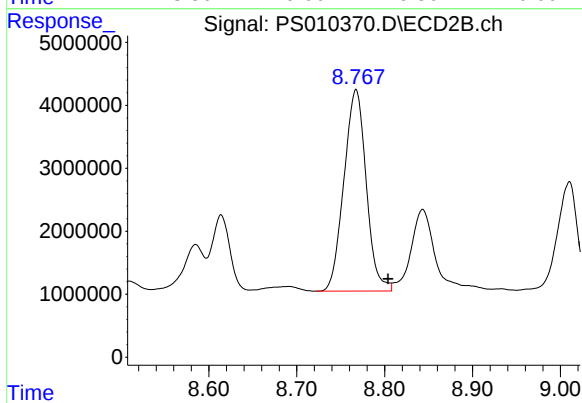
#9 2,4-D

R.T.: 7.989 min
Delta R.T.: -0.022 min
Response: 4117840
Conc: 5.94 ng/ml



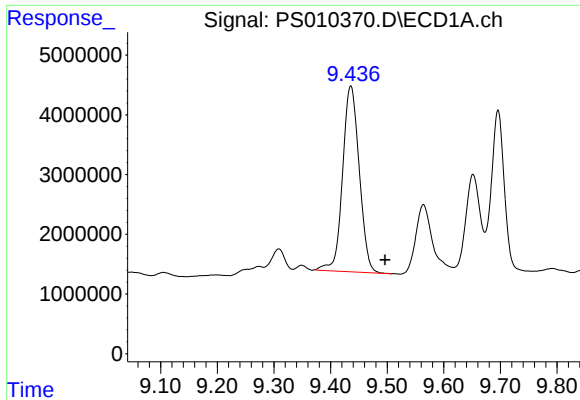
#11 2,4,5-TP (SILVEX)

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



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

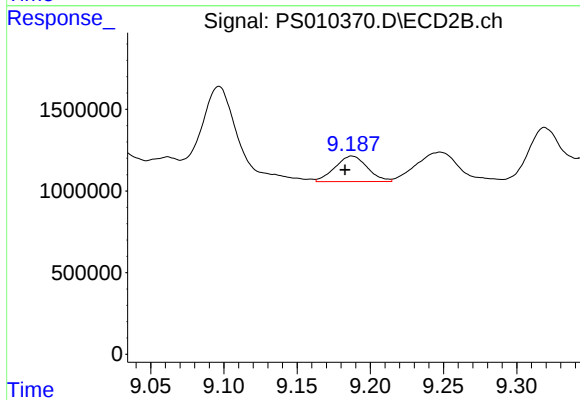
R.T.: 8.767 min
Delta R.T.: -0.036 min
Response: 56447005
Conc: 19.49 ng/ml



#12 2,4,5-T

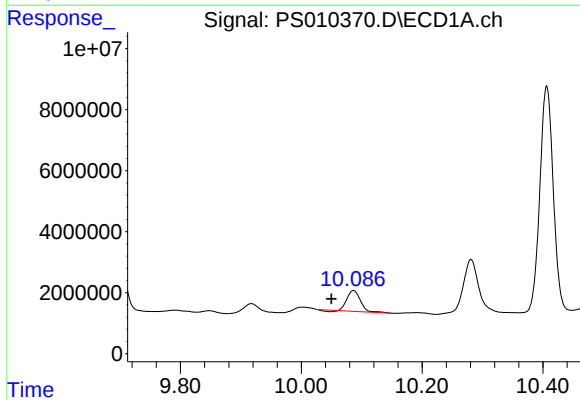
R.T.: 9.436 min
Delta R.T.: -0.061 min
Response: 63570031
Conc: 18.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



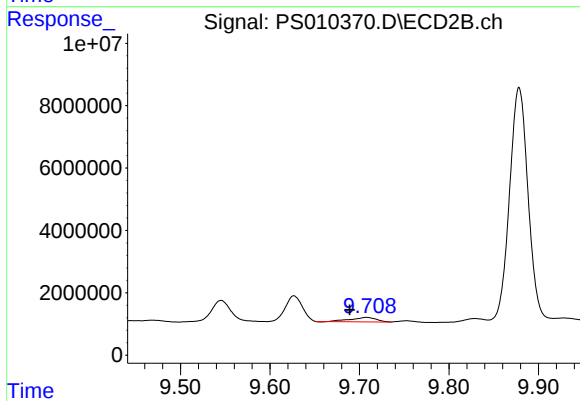
#12 2,4,5-T

R.T.: 9.187 min
Delta R.T.: 0.005 min
Response: 2416513
Conc: N.D.



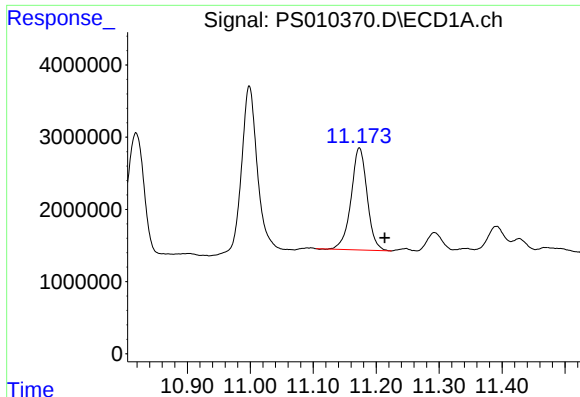
#13 2,4-DB

R.T.: 10.086 min
Delta R.T.: 0.037 min
Response: 10408492
Conc: 20.69 ng/ml



#13 2,4-DB

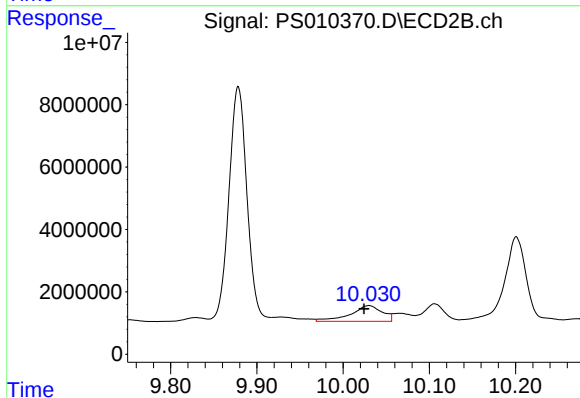
R.T.: 9.708 min
Delta R.T.: 0.019 min
Response: 2856275
Conc: 7.17 ng/ml



#14 DINOSEB

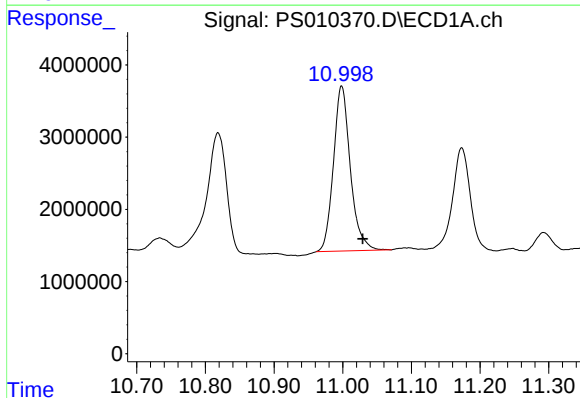
R.T.: 11.173 min
Delta R.T.: -0.040 min
Response: 25069820
Conc: 9.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



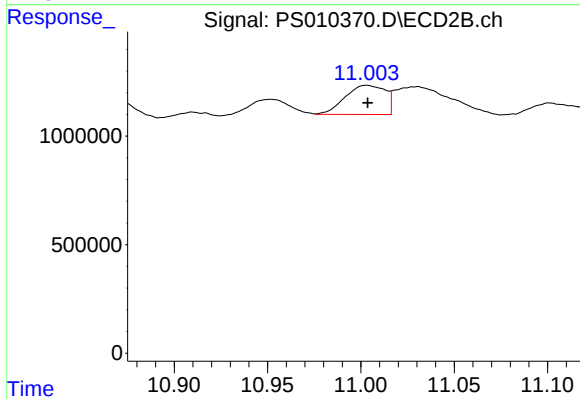
#14 DINOSEB

R.T.: 10.030 min
Delta R.T.: 0.006 min
Response: 12995151
Conc: 6.10 ng/ml



#15 Picloram

R.T.: 10.998 min
Delta R.T.: -0.031 min
Response: 39134801
Conc: 8.54 ng/ml



#15 Picloram

R.T.: 11.004 min
Delta R.T.: 0.000 min
Response: 2010631
Conc: N.D.