

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051920\
 Data File : PS010348.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2020 13:08
 Operator : DD\AJ
 Sample : L2506-11
 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 19 17:32:22 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	7.233	6.921	143.9E6	125.5E6	204.632	234.069
Target Compounds							
1) T	Dalapon	3.002	2.587	37132113	227.6E6	41.655	280.885 #
2) T	3,5-DICHL...	0.000	6.052	0	15091266	N.D.	18.531
3) T	4-Nitroph...	7.124	6.552	10009061	2231714	30.256	6.717 #
5) T	DICAMBA	7.498	7.055	5523865	10752623	2.025	4.911 #
6) T	MCPD	0.000	7.225	0	2032282	N.D.	1.107
7) T	MCPA	0.000	7.395	0	5059514	N.D.	1.860
8) T	DICHLORPROP	0.000	7.739	0	27347089	N.D.	48.439
9) T	2,4-D	8.416	7.988	7562167	5023772	10.704	7.245 #
10) T	Pentachlo...	8.716	8.432	8115976	4401671	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	8.769	0	59340146	N.D.	20.484
12) T	2,4,5-T	9.436	9.183	38979579	1512394	11.077	<MDL #
13) T	2,4-DB	0.000	9.684	0	3294182	N.D.	8.266
14) T	DINOSEB	11.174	10.068	14204279	8211056	5.184	3.853 #
15) T	Picloram	10.999	11.004	63064722	4359094	13.755	1.032 #
16) T	DCPA	0.000	10.953	0	261512	N.D.	<MDL

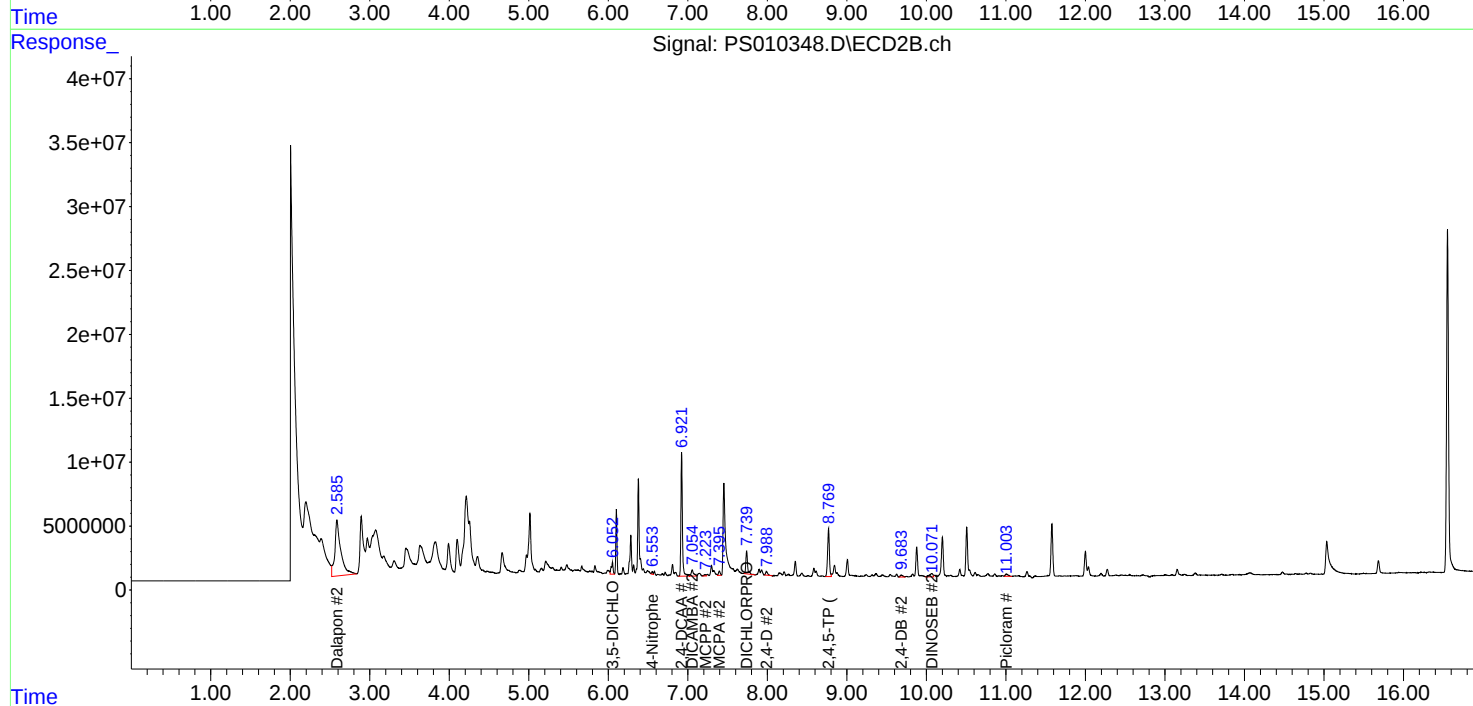
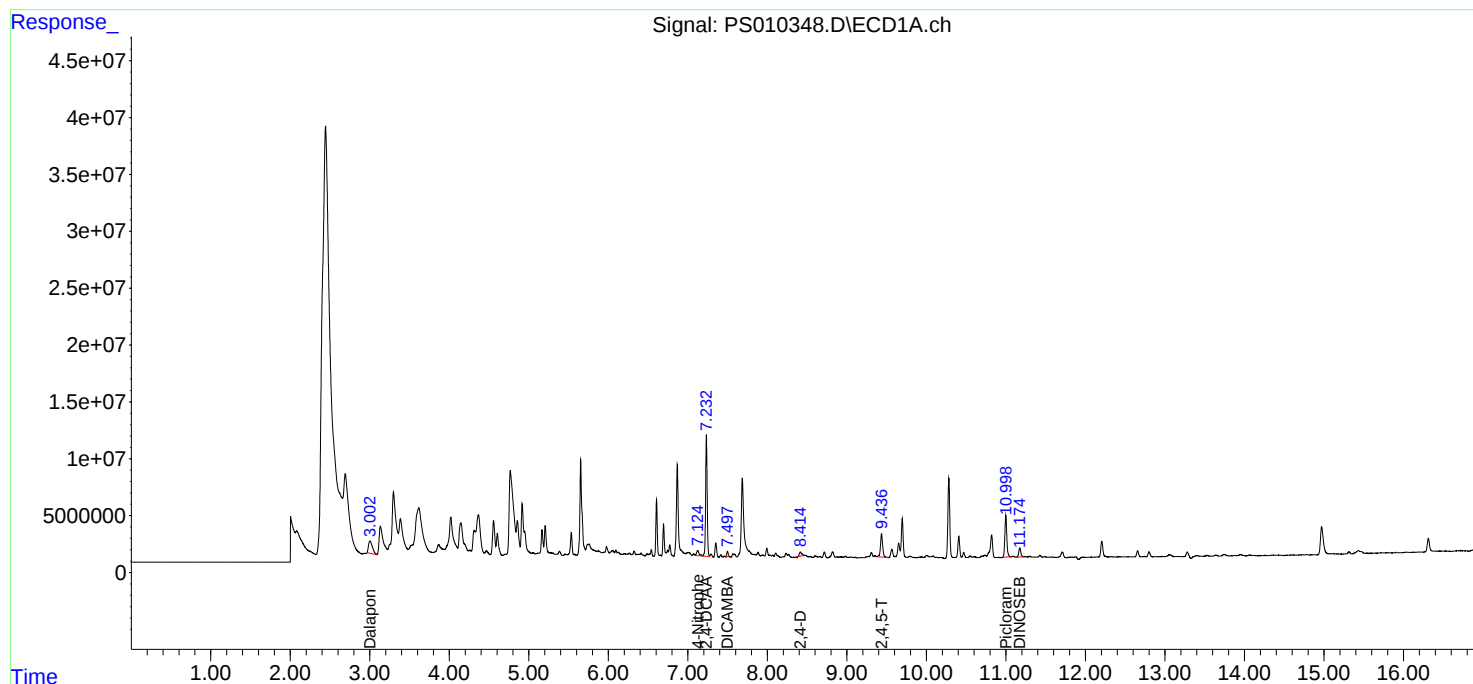
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

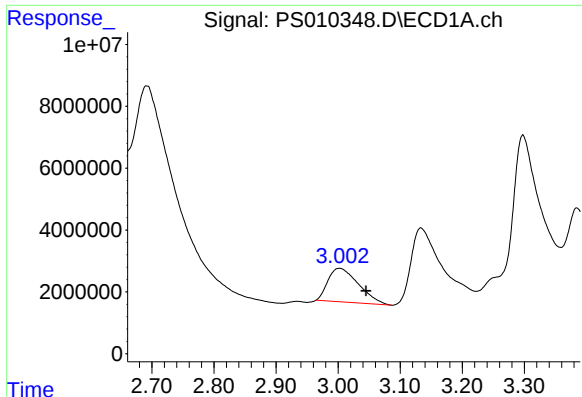
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Integration File signal 2: autoint2.e
Quant Time: May 19 17:32:22 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
QLast Update : Mon May 11 17:06:53 2020
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Integrator: ChemStation

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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

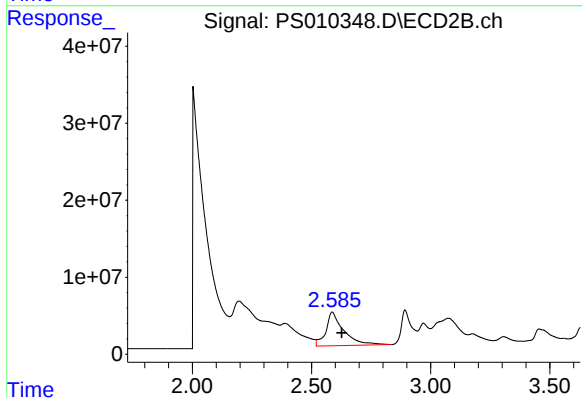




#1 Dalapon

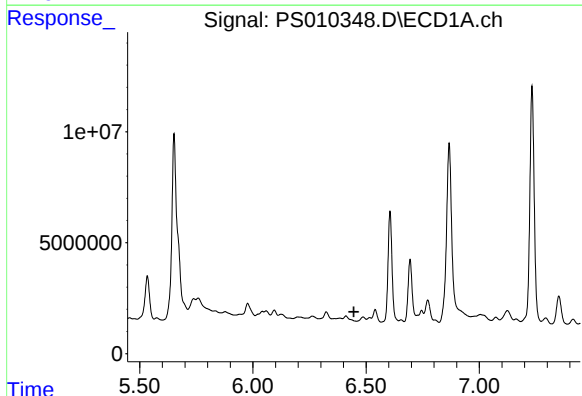
R.T.: 3.002 min
Delta R.T.: -0.043 min
Response: 37132113
Conc: 41.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



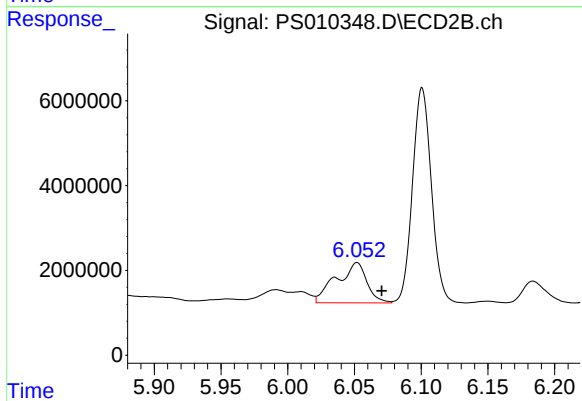
#1 Dalapon

R.T.: 2.587 min
Delta R.T.: -0.040 min
Response: 227557666
Conc: 280.88 ng/ml



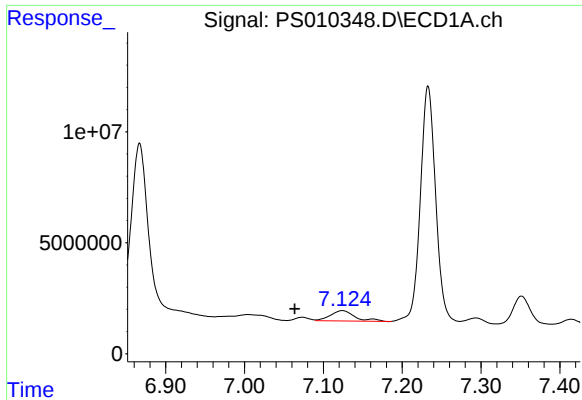
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

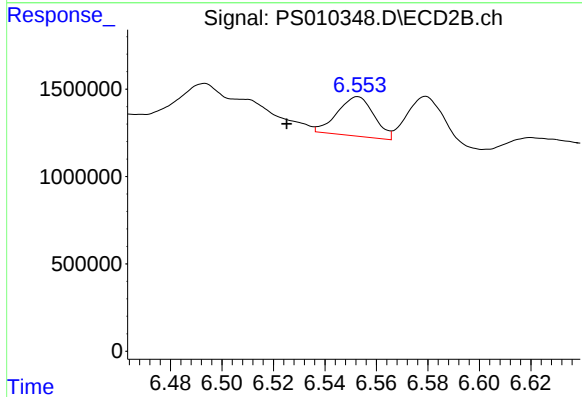
R.T.: 6.052 min
Delta R.T.: -0.019 min
Response: 15091266
Conc: 18.53 ng/ml



#3 4-Nitrophenol

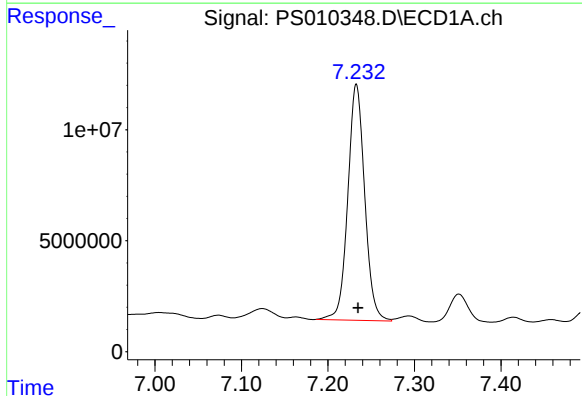
R.T.: 7.124 min
Delta R.T.: 0.060 min
Response: 10009061
Conc: 30.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



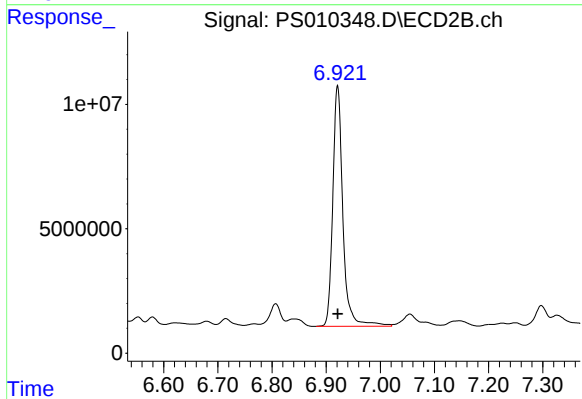
#3 4-Nitrophenol

R.T.: 6.552 min
Delta R.T.: 0.027 min
Response: 2231714
Conc: 6.72 ng/ml



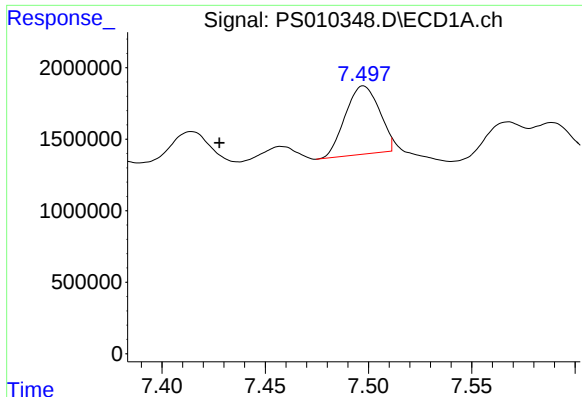
#4 2,4-DCAA

R.T.: 7.233 min
Delta R.T.: -0.002 min
Response: 143875362
Conc: 204.63 ng/ml



#4 2,4-DCAA

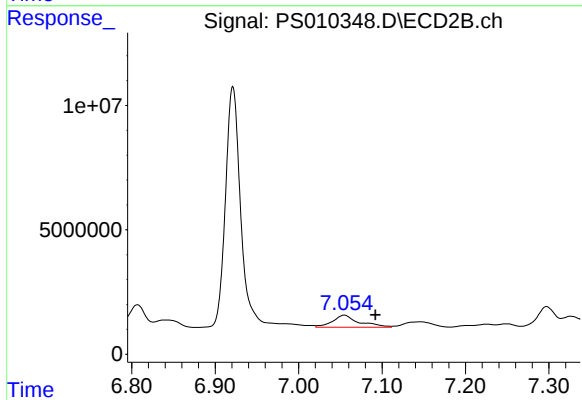
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 125529016
Conc: 234.07 ng/ml



#5 DICAMBA

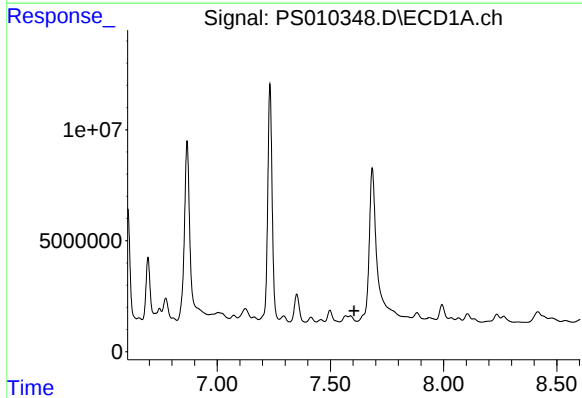
R.T.: 7.498 min
Delta R.T.: 0.070 min
Response: 5523865
Conc: 2.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



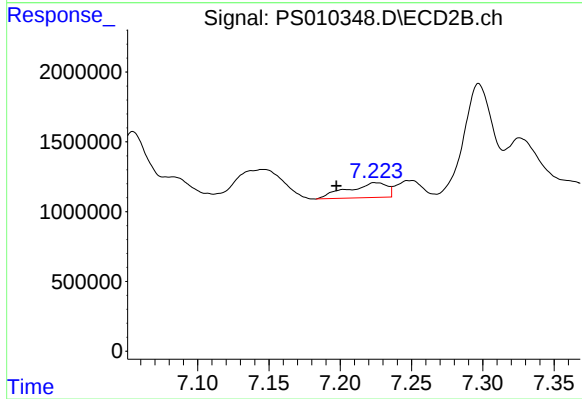
#5 DICAMBA

R.T.: 7.055 min
Delta R.T.: -0.037 min
Response: 10752623
Conc: 4.91 ng/ml



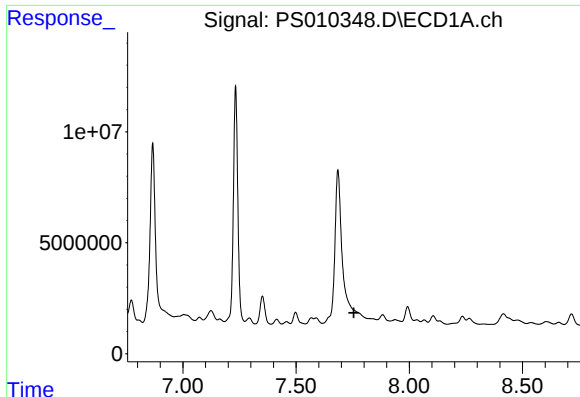
#6 MCP

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



#6 MCP

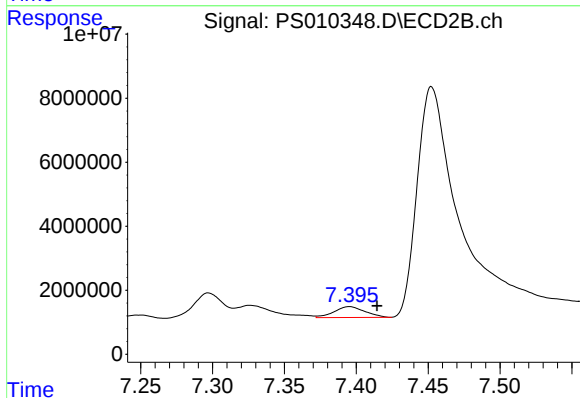
R.T.: 7.225 min
Delta R.T.: 0.028 min
Response: 2032282
Conc: 1.11 ug/ml



#7 MCPA

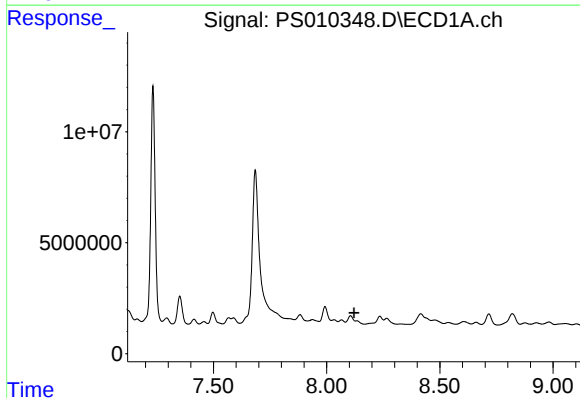
R.T.: 0.000 min
Exp R.T.: 7.756 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



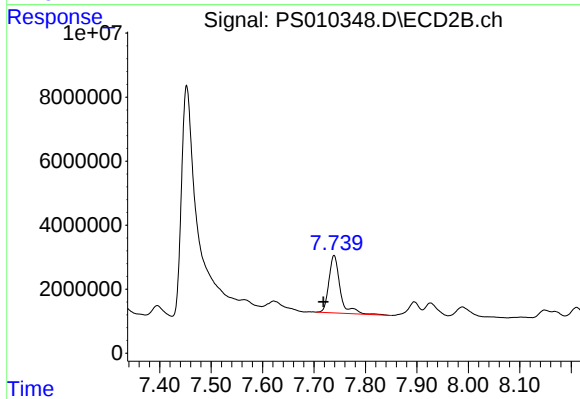
#7 MCPA

R.T.: 7.395 min
Delta R.T.: -0.019 min
Response: 5059514
Conc: 1.86 ug/ml



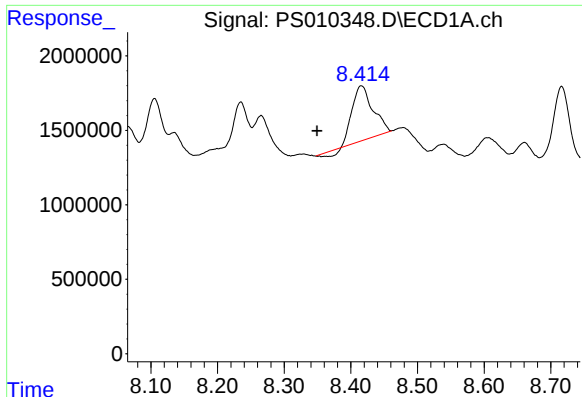
#8 DICHLORPROP

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



#8 DICHLORPROP

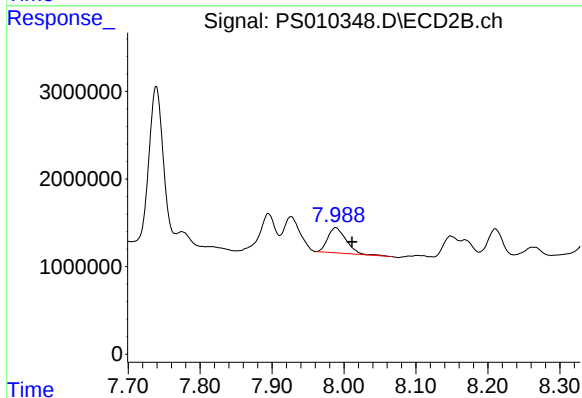
R.T.: 7.739 min
Delta R.T.: 0.021 min
Response: 27347089
Conc: 48.44 ng/ml



#9 2,4-D

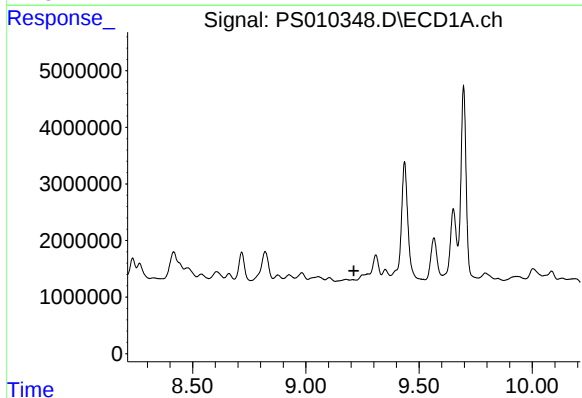
R.T.: 8.416 min
Delta R.T.: 0.067 min
Response: 7562167
Conc: 10.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



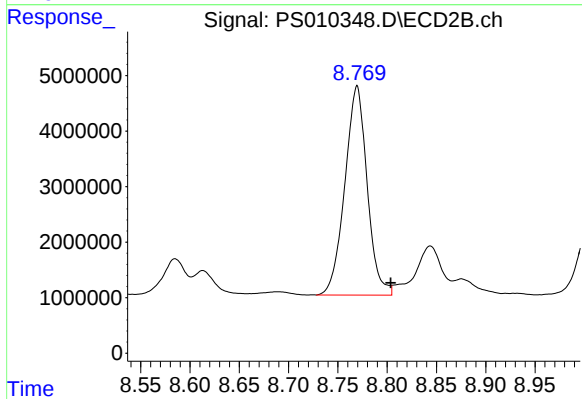
#9 2,4-D

R.T.: 7.988 min
Delta R.T.: -0.023 min
Response: 5023772
Conc: 7.25 ng/ml



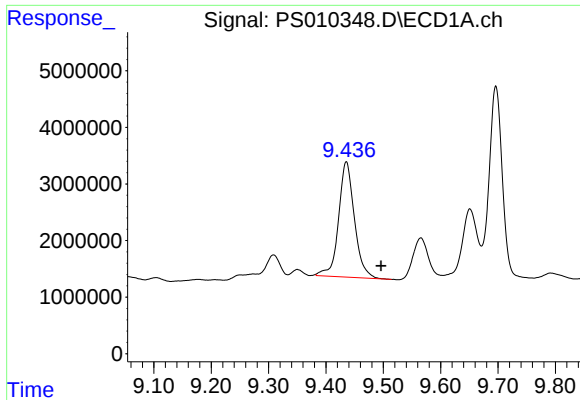
#11 2,4,5-TP (SILVEX)

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



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

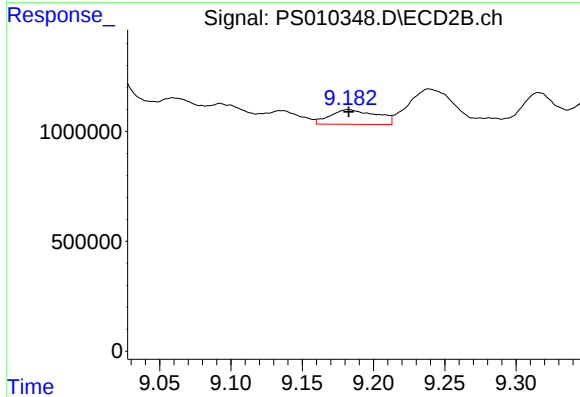
R.T.: 8.769 min
Delta R.T.: -0.035 min
Response: 59340146
Conc: 20.48 ng/ml



#12 2,4,5-T

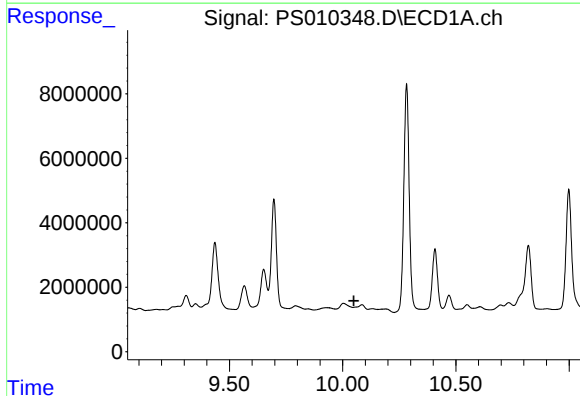
R.T.: 9.436 min
Delta R.T.: -0.061 min
Response: 38979579
Conc: 11.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



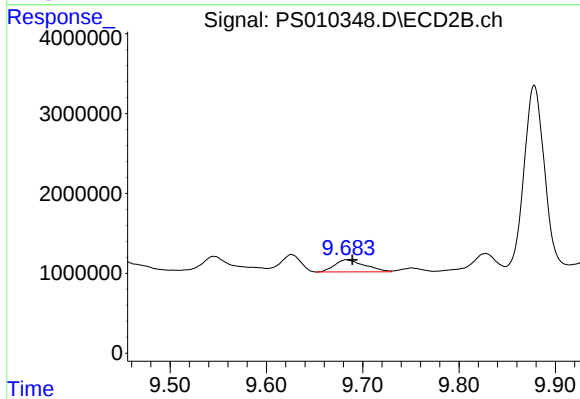
#12 2,4,5-T

R.T.: 9.183 min
Delta R.T.: 0.000 min
Response: 1512394
Conc: N.D.



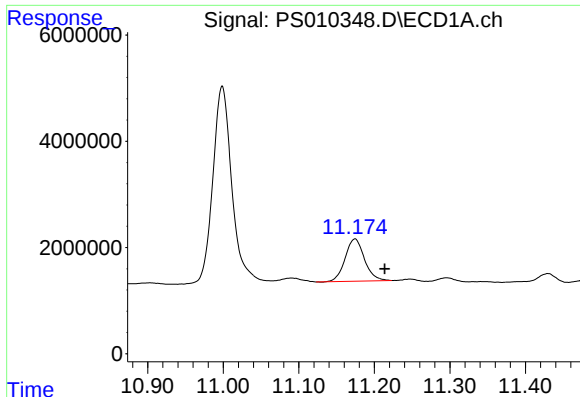
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.050 min
Response: 0
Conc: N.D.



#13 2,4-DB

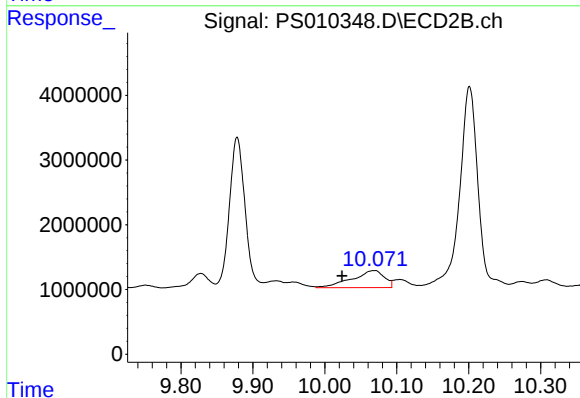
R.T.: 9.684 min
Delta R.T.: -0.006 min
Response: 3294182
Conc: 8.27 ng/ml



#14 DINOSEB

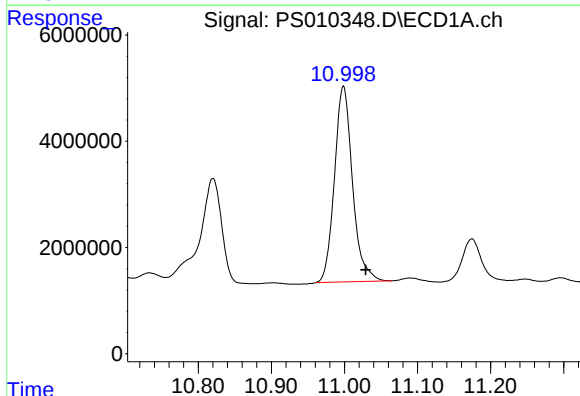
R.T.: 11.174 min
Delta R.T.: -0.039 min
Response: 14204279
Conc: 5.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



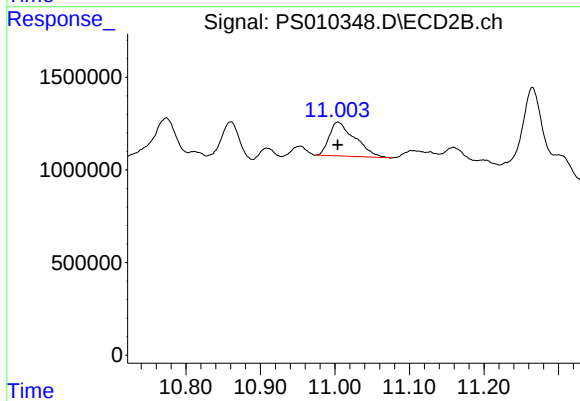
#14 DINOSEB

R.T.: 10.068 min
Delta R.T.: 0.044 min
Response: 8211056
Conc: 3.85 ng/ml



#15 Picloram

R.T.: 10.999 min
Delta R.T.: -0.031 min
Response: 63064722
Conc: 13.76 ng/ml



#15 Picloram

R.T.: 11.004 min
Delta R.T.: 0.000 min
Response: 4359094
Conc: 1.03 ng/ml