

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051920\
 Data File : PS010349.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2020 13:31
 Operator : DD\AJ
 Sample : L2674-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 17:32:39 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	155.2E6	131.9E6	220.676	245.978
Target Compounds							
1) T	Dalapon	3.000	2.588	39418199	292.3E6	44.220	360.816 #
2) T	3,5-DICHL...	6.486	6.052	4578033	7887788	4.745	9.686 #
3) T	4-Nitroph...	0.000	6.553	0	806248	N.D.	2.427
5) T	DICAMBA	0.000	7.053	0	13221505	N.D.	6.038
6) T	MCPD	0.000	7.225	0	2356975	N.D.	1.284
7) T	MCPA	0.000	7.394	0	4717032	N.D.	1.734
8) T	DICHLORPROP	0.000	7.739	0	33852654	N.D.	59.962
9) T	2,4-D	8.415	7.989	22813255	5734242	32.293	8.270 #
10) T	Pentachlo...	8.717	8.430	8493351	3552820	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	8.770	0	60699943	N.D.	20.954
12) T	2,4,5-T	9.435	9.184	39526366	1317169	11.233	<MDL #
13) T	2,4-DB	0.000	9.682	0	3628491	N.D.	9.104
14) T	DINOSEB	11.174	10.067	16374552	11400820	5.976	5.350
15) T	Picloram	10.999	11.028	70043289	3617996	15.277	<MDL #

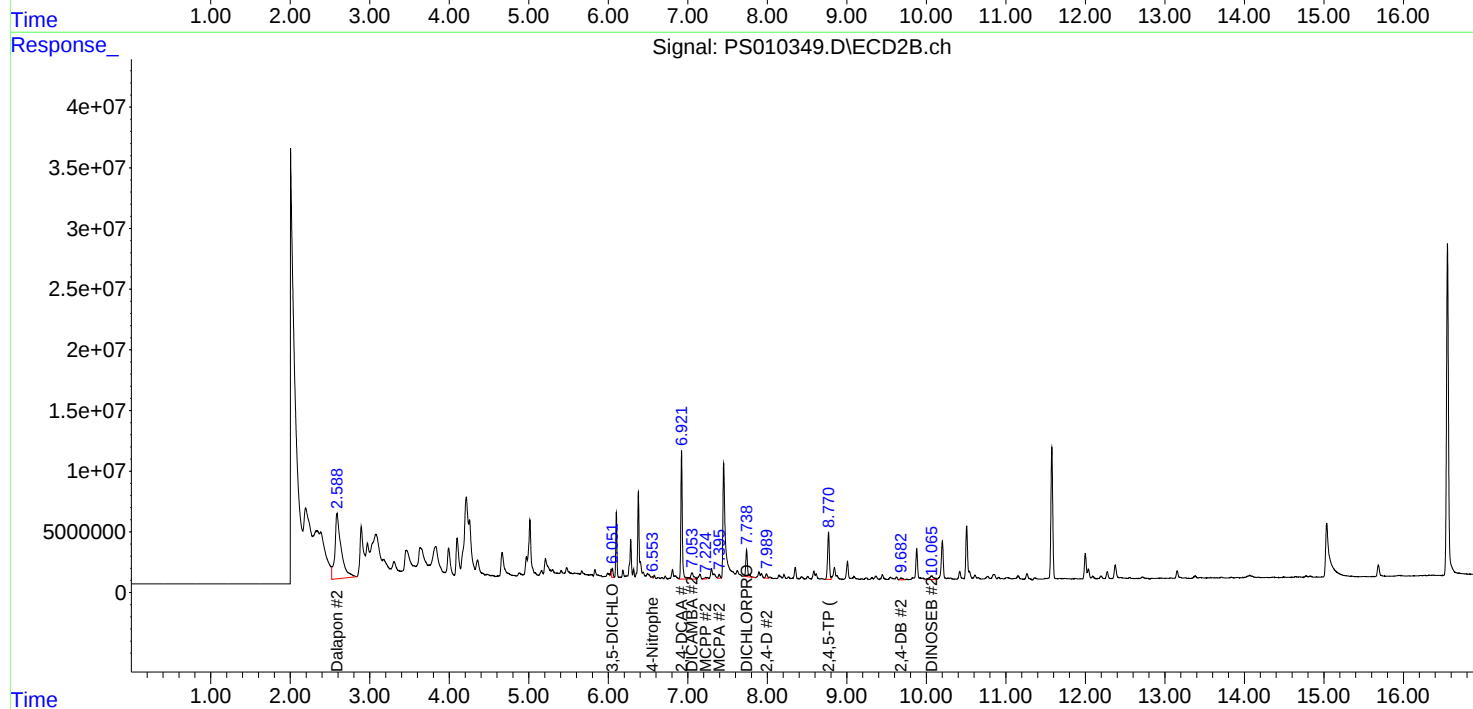
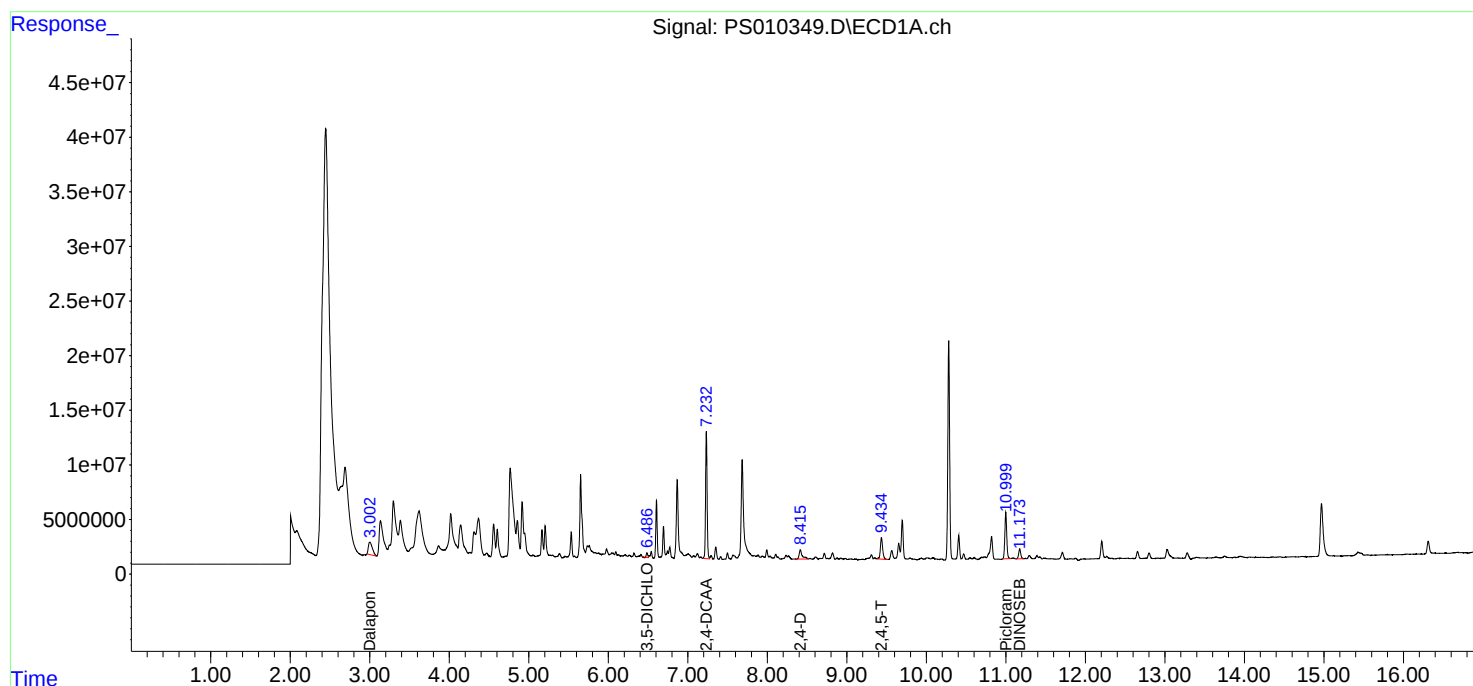
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

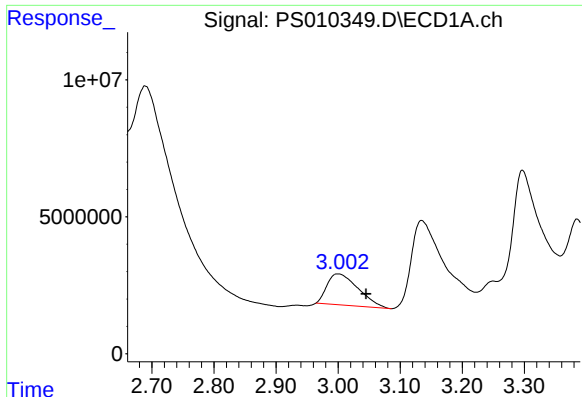
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Integration File signal 2: autoint2.e
Quant Time: May 19 17:32:39 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
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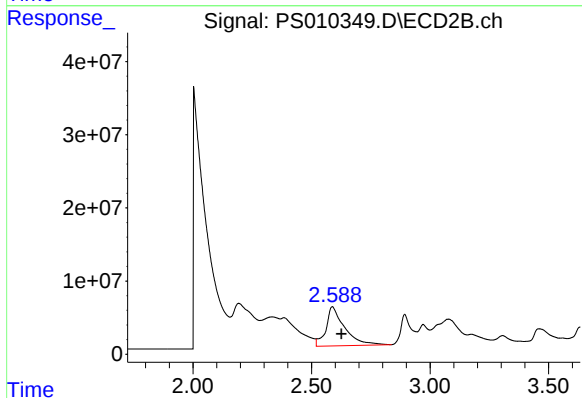




#1 Dalapon

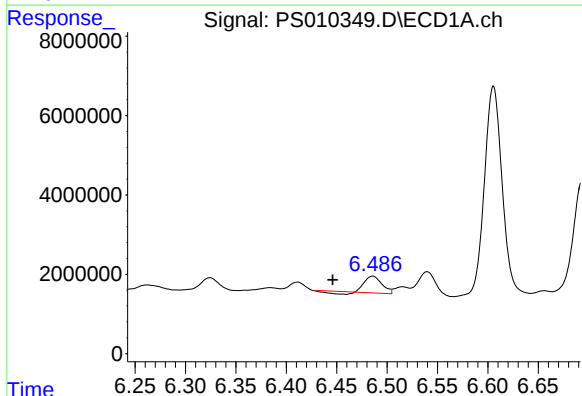
R.T.: 3.000 min
Delta R.T.: -0.045 min
Response: 39418199
Conc: 44.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



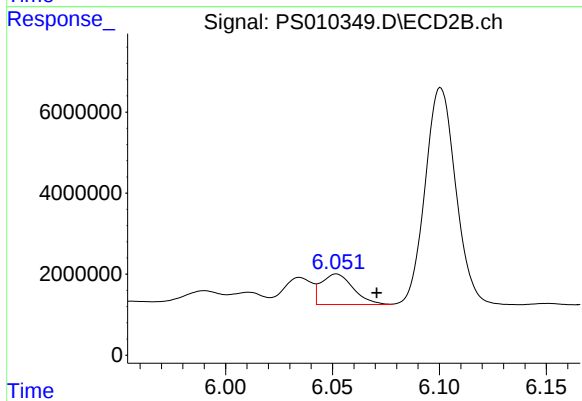
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.039 min
Response: 292313652
Conc: 360.82 ng/ml



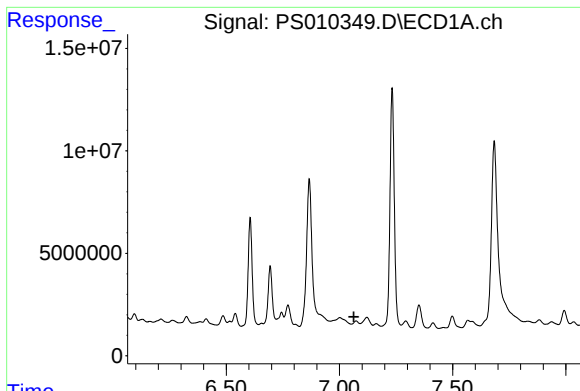
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.486 min
Delta R.T.: 0.040 min
Response: 4578033
Conc: 4.75 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

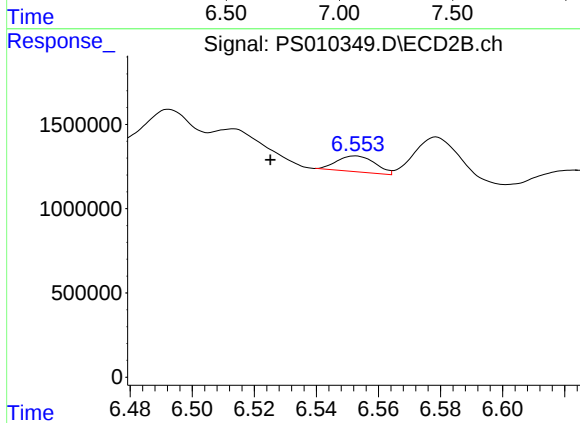
R.T.: 6.052 min
Delta R.T.: -0.019 min
Response: 7887788
Conc: 9.69 ng/ml



#3 4-Nitrophenol

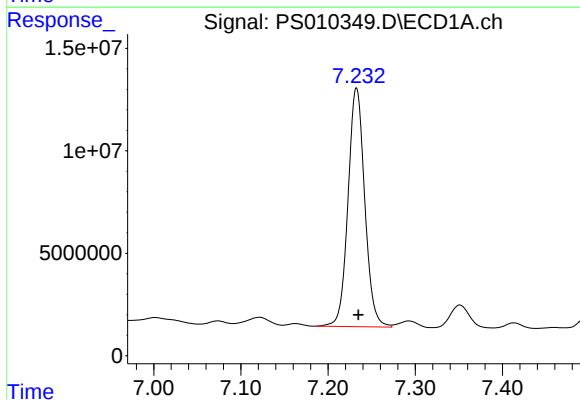
R.T.: 0.000 min
Exp R.T.: 7.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



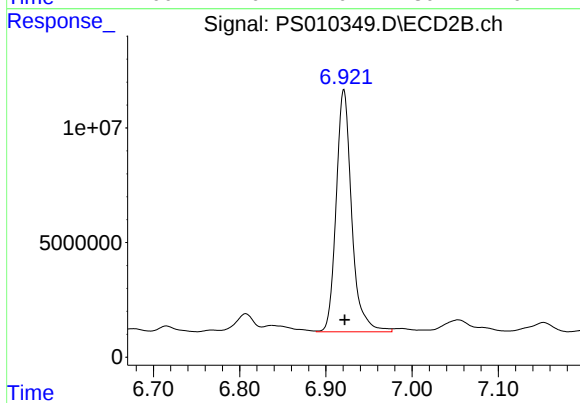
#3 4-Nitrophenol

R.T.: 6.553 min
Delta R.T.: 0.027 min
Response: 806248
Conc: 2.43 ng/ml



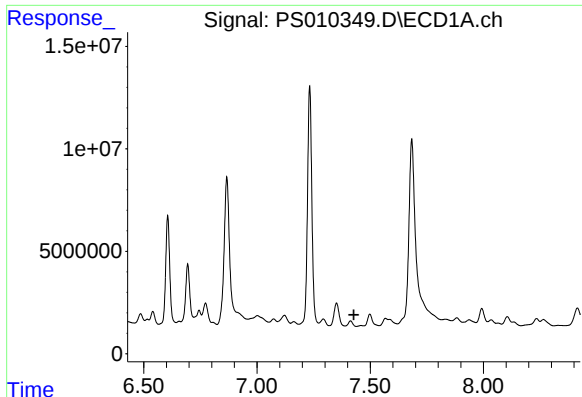
#4 2,4-DCAA

R.T.: 7.233 min
Delta R.T.: -0.002 min
Response: 155155804
Conc: 220.68 ng/ml



#4 2,4-DCAA

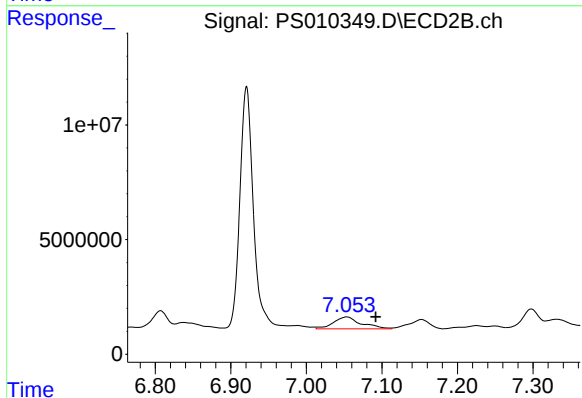
R.T.: 6.921 min
Delta R.T.: -0.001 min
Response: 131915697
Conc: 245.98 ng/ml



#5 DICAMBA

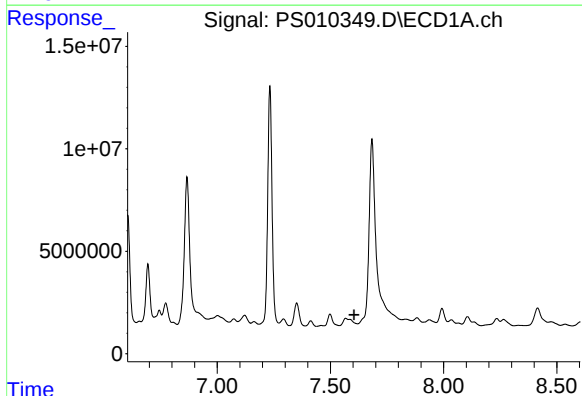
R.T.: 0.000 min
Exp R.T.: 7.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



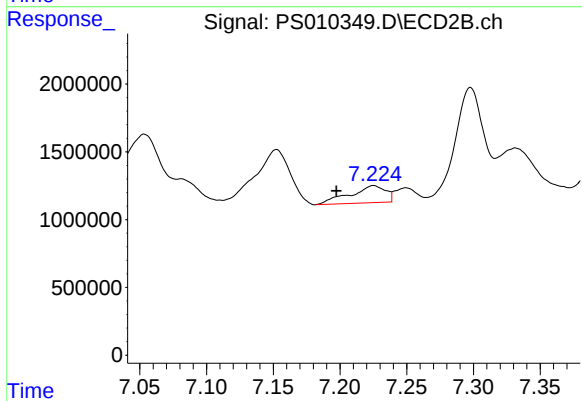
#5 DICAMBA

R.T.: 7.053 min
Delta R.T.: -0.039 min
Response: 13221505
Conc: 6.04 ng/ml



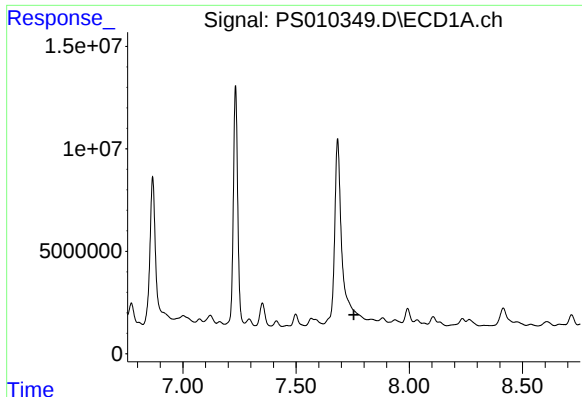
#6 MCP

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



#6 MCP

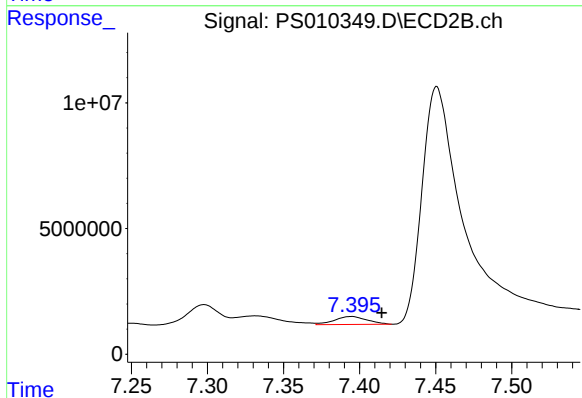
R.T.: 7.225 min
Delta R.T.: 0.028 min
Response: 2356975
Conc: 1.28 ug/ml



#7 MCPA

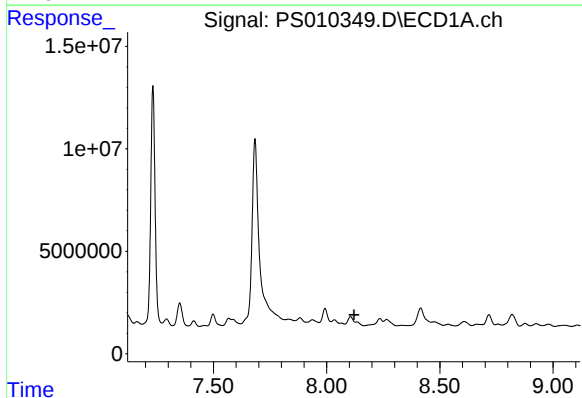
R.T.: 0.000 min
Exp R.T.: 7.756 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



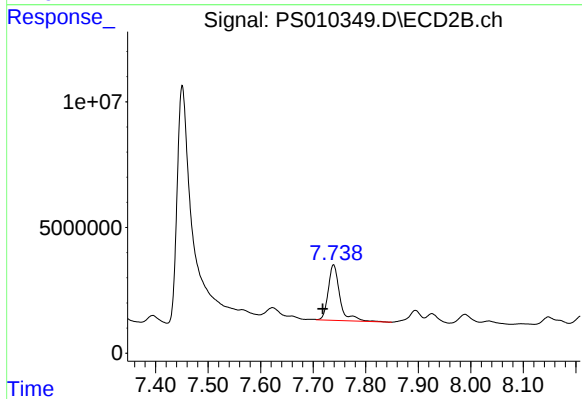
#7 MCPA

R.T.: 7.394 min
Delta R.T.: -0.020 min
Response: 4717032
Conc: 1.73 ug/ml



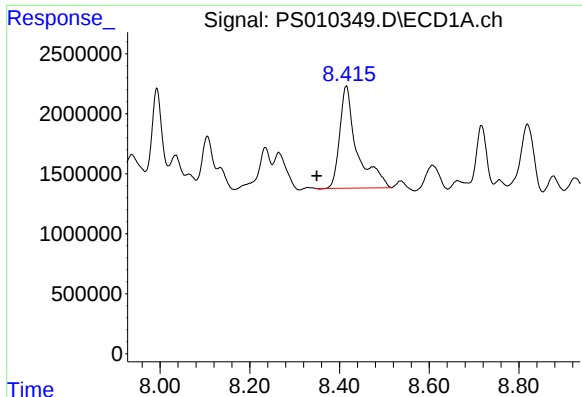
#8 DICHLORPROP

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



#8 DICHLORPROP

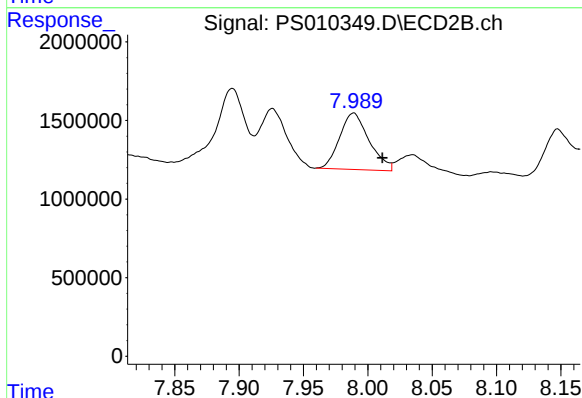
R.T.: 7.739 min
Delta R.T.: 0.021 min
Response: 33852654
Conc: 59.96 ng/ml



#9 2,4-D

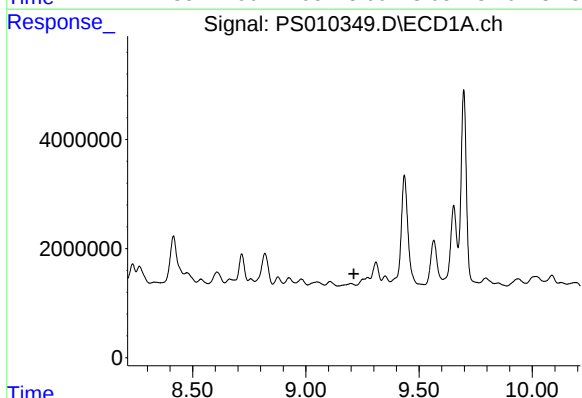
R.T.: 8.415 min
Delta R.T.: 0.066 min
Response: 22813255
Conc: 32.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



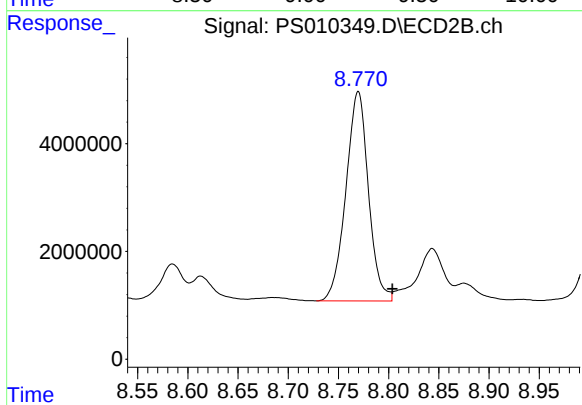
#9 2,4-D

R.T.: 7.989 min
Delta R.T.: -0.022 min
Response: 5734242
Conc: 8.27 ng/ml



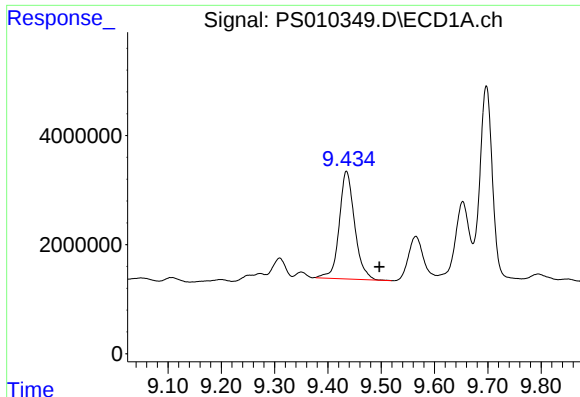
#11 2,4,5-TP (SILVEX)

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



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

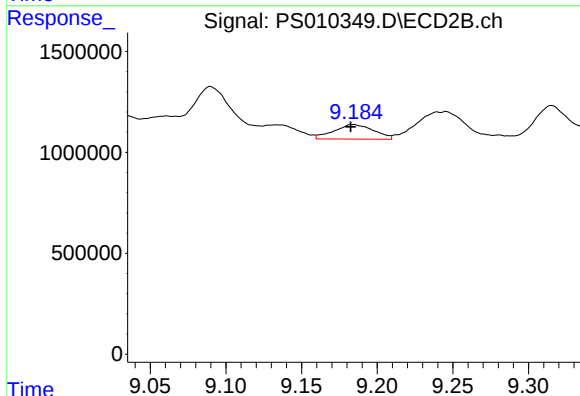
R.T.: 8.770 min
Delta R.T.: -0.034 min
Response: 60699943
Conc: 20.95 ng/ml



#12 2,4,5-T

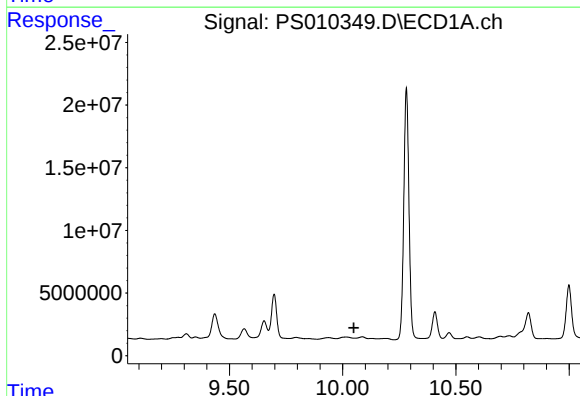
R.T.: 9.435 min
Delta R.T.: -0.062 min
Response: 39526366
Conc: 11.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



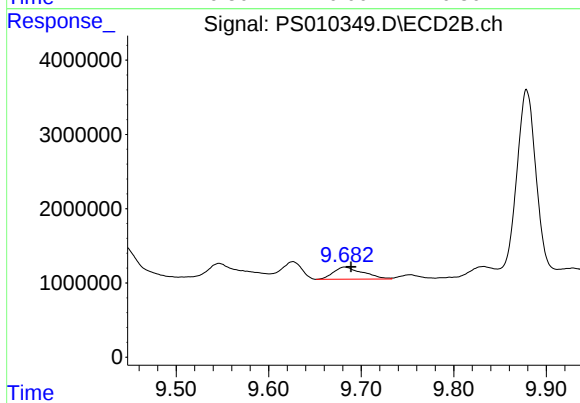
#12 2,4,5-T

R.T.: 9.184 min
Delta R.T.: 0.002 min
Response: 1317169
Conc: N.D.



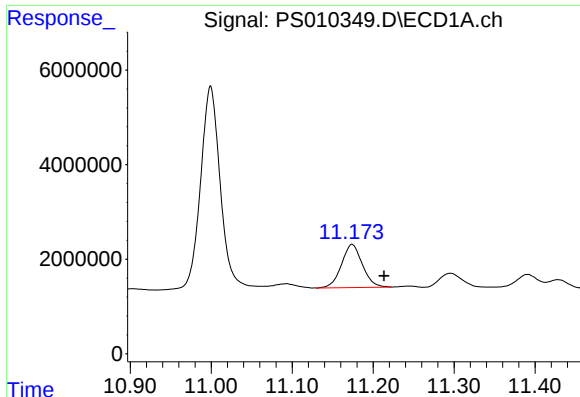
#13 2,4-DB

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



#13 2,4-DB

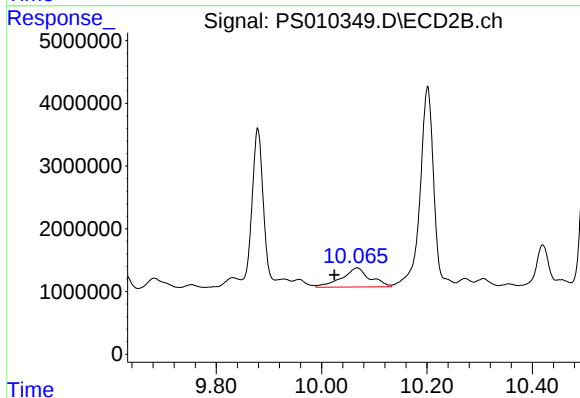
R.T.: 9.682 min
Delta R.T.: -0.007 min
Response: 3628491
Conc: 9.10 ng/ml



#14 DINOSEB

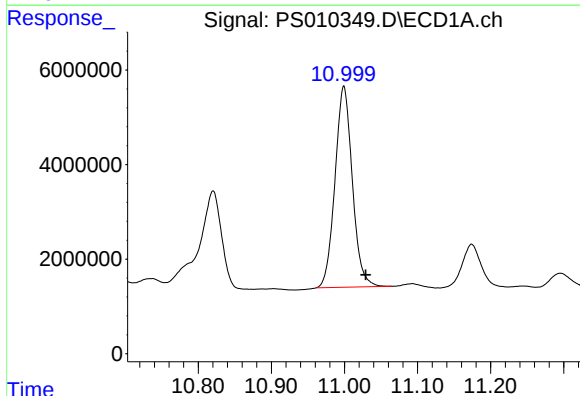
R.T.: 11.174 min
Delta R.T.: -0.040 min
Response: 16374552
Conc: 5.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



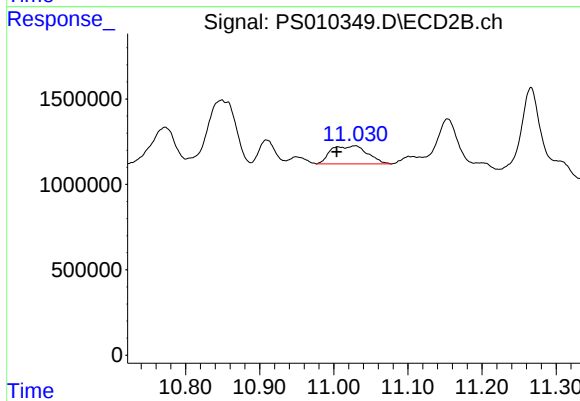
#14 DINOSEB

R.T.: 10.067 min
Delta R.T.: 0.043 min
Response: 11400820
Conc: 5.35 ng/ml



#15 Picloram

R.T.: 10.999 min
Delta R.T.: -0.030 min
Response: 70043289
Conc: 15.28 ng/ml



#15 Picloram

R.T.: 11.028 min
Delta R.T.: 0.025 min
Response: 3617996
Conc: N.D.