

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051120\
 Data File : PS010388.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2020 19:19
 Operator : DD\AJ
 Sample : L2728-02
 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: May 22 01:05:09 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	7.231	6.921	204.9E6	168.0E6	291.370	313.288
Target Compounds							
1) T	Dalapon	3.001	2.589	37230917	234.8E6	41.766	289.827 #
2) T	3,5-DICHL...	0.000	6.052	0	11364166	N.D.	13.955
3) T	4-Nitroph...	7.072	6.550	6028656	1181528	18.224	3.556 #
5) T	DICAMBA	7.413	7.054	5976465	15074115	2.191	6.884 #
6) T	MCPD	0.000	7.226	0	2942359	N.D.	1.603
7) T	MCPA	0.000	7.392	0	4107904	N.D.	1.510
8) T	DICHLORPROP	0.000	7.738	0	10064983	N.D.	17.828
9) T	2,4-D	8.416	7.989	19466049	4772587	27.555	6.883 #
10) T	Pentachlo...	8.716	8.429	9155624	4377891	1.007	<MDL #
11) T	2,4,5-TP ...	0.000	8.768	0	62679401	N.D.	21.637
12) T	2,4,5-T	9.436	9.183	75390467	1283305	21.425	<MDL #
13) T	2,4-DB	10.085	9.703	8902010	2680069	17.696	6.725 #
14) T	DINOSEB	11.173	10.064	28949553	28756208	10.566	13.495 #
15) T	Picloram	10.999	11.003	68773180	8553593	15.000	2.026 #
16) T	DCPA	0.000	10.950	0	2468881	N.D.	<MDL

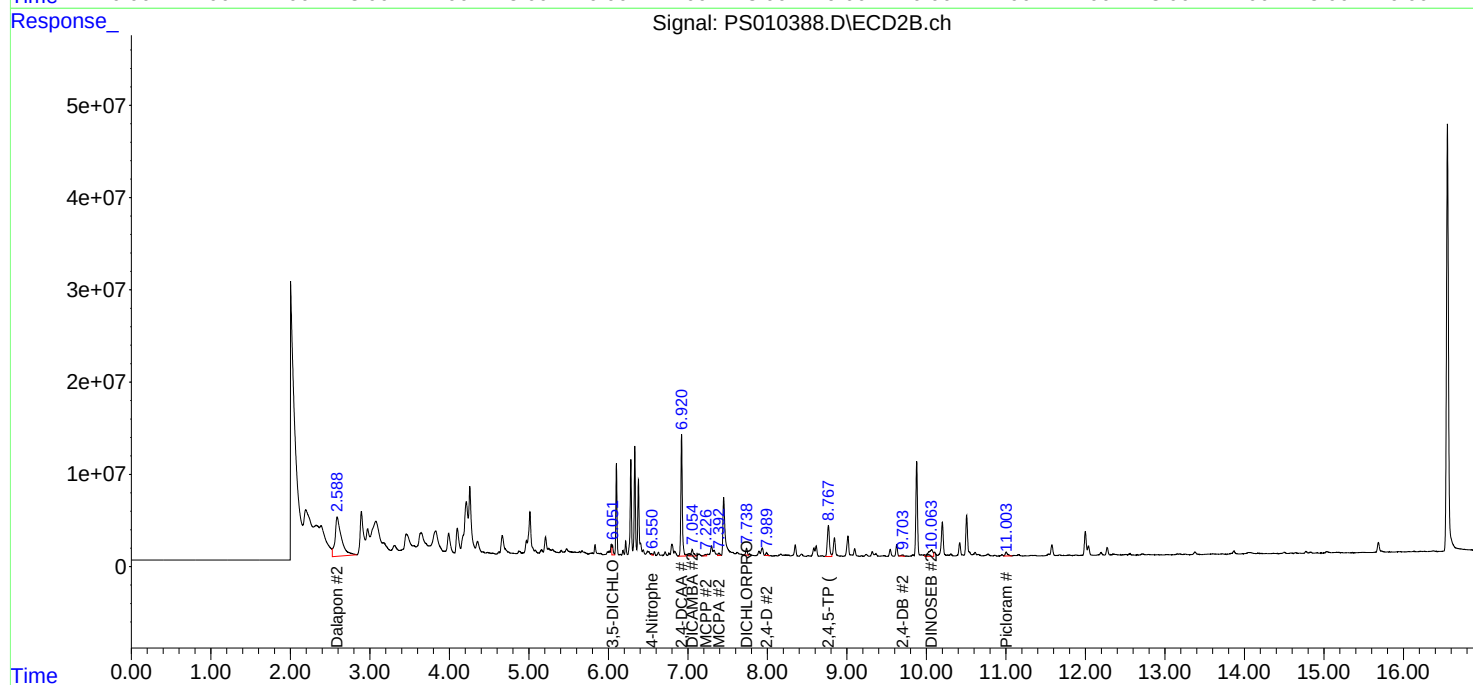
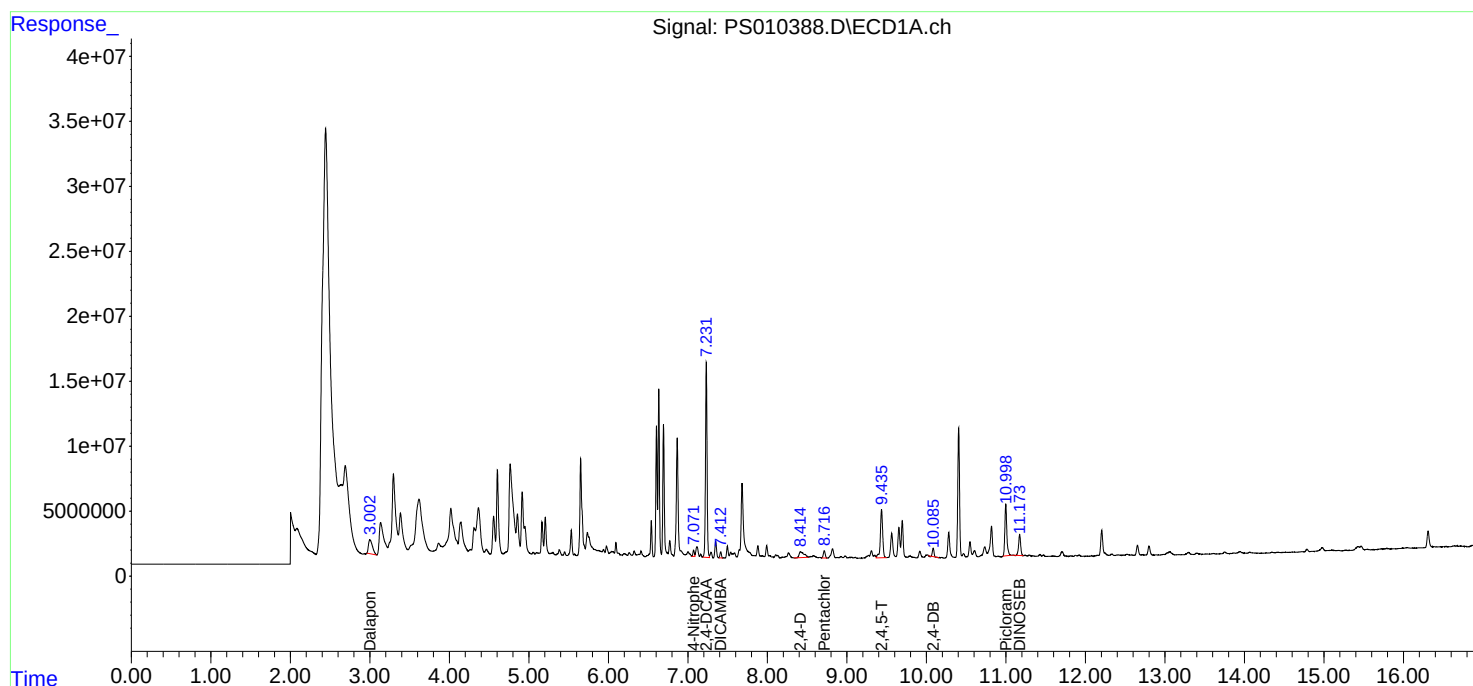
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

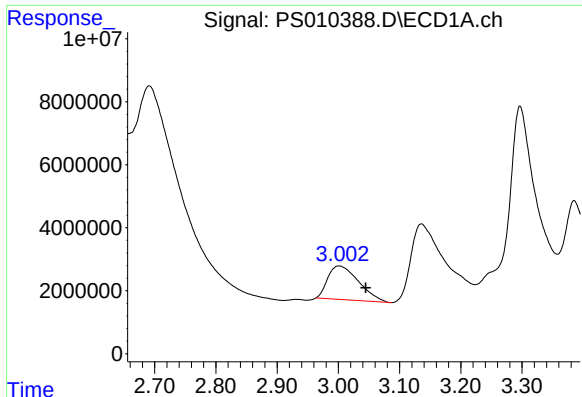
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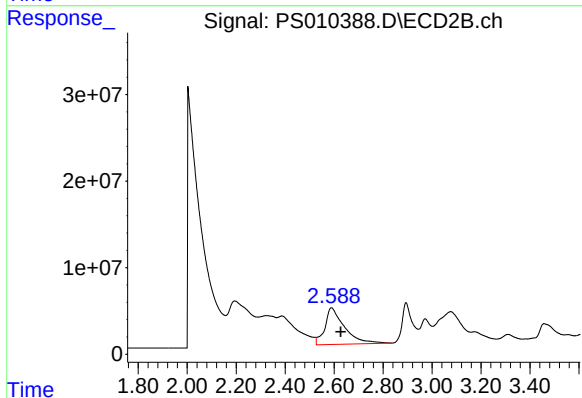




#1 Dalapon

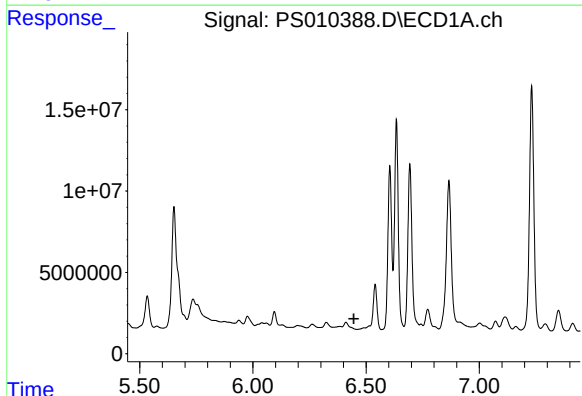
R.T.: 3.001 min
Delta R.T.: -0.044 min
Response: 37230917
Conc: 41.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



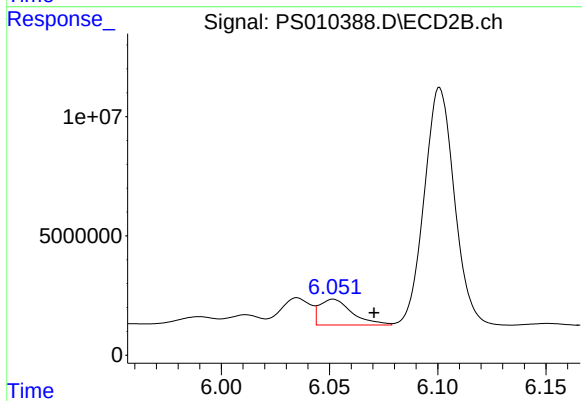
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.038 min
Response: 234802397
Conc: 289.83 ng/ml



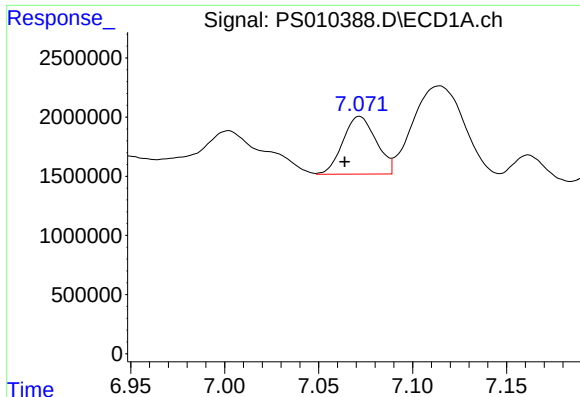
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

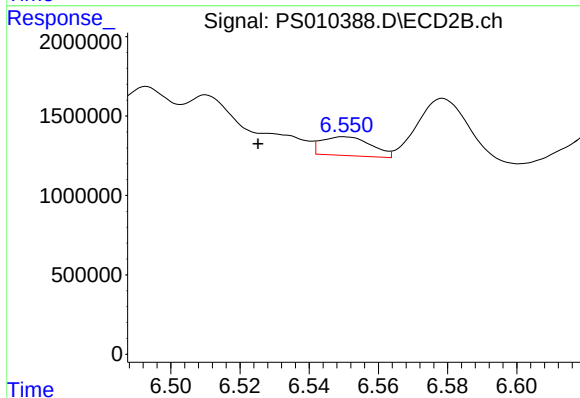
R.T.: 6.052 min
Delta R.T.: -0.019 min
Response: 11364166
Conc: 13.95 ng/ml



#3 4-Nitrophenol

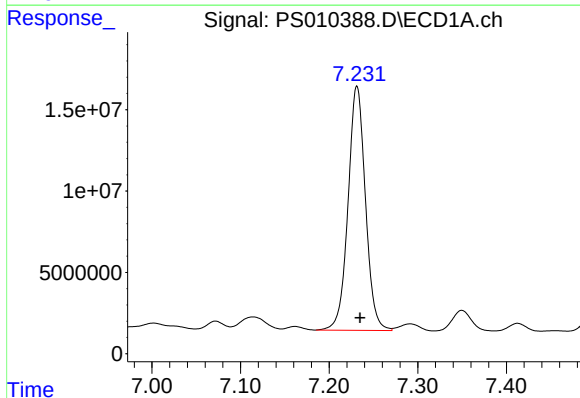
R.T.: 7.072 min
Delta R.T.: 0.008 min
Response: 6028656
Conc: 18.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



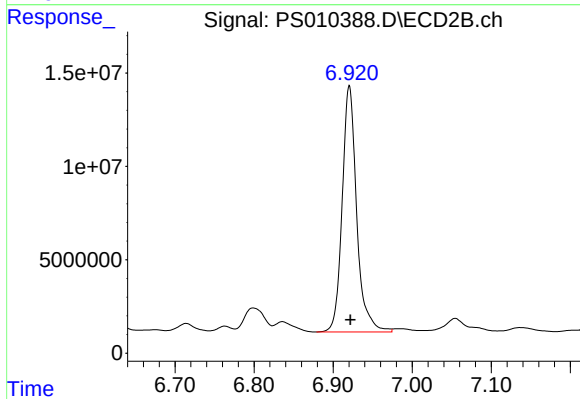
#3 4-Nitrophenol

R.T.: 6.550 min
Delta R.T.: 0.025 min
Response: 1181528
Conc: 3.56 ng/ml



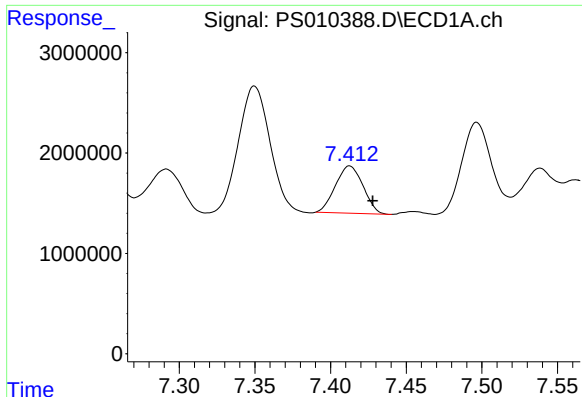
#4 2,4-DCAA

R.T.: 7.231 min
Delta R.T.: -0.003 min
Response: 204860840
Conc: 291.37 ng/ml



#4 2,4-DCAA

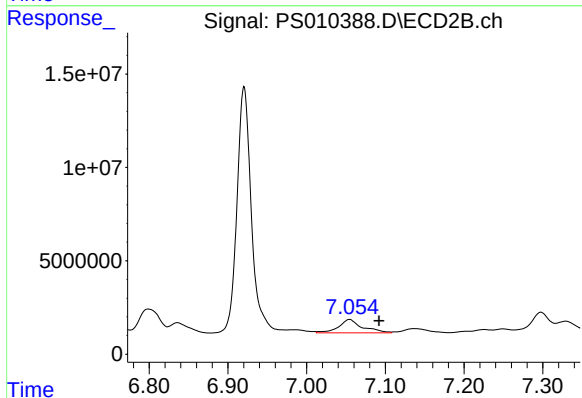
R.T.: 6.921 min
Delta R.T.: -0.001 min
Response: 168013462
Conc: 313.29 ng/ml



#5 DICAMBA

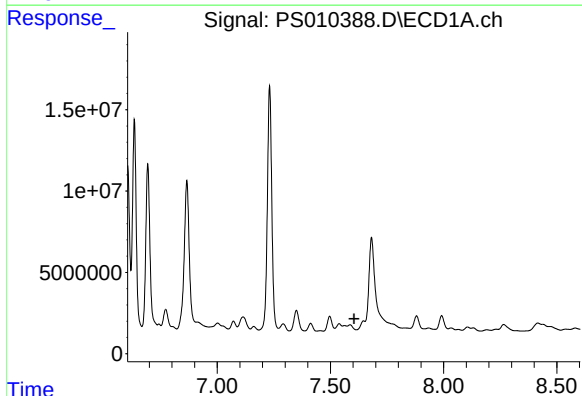
R.T.: 7.413 min
Delta R.T.: -0.015 min
Response: 5976465
Conc: 2.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



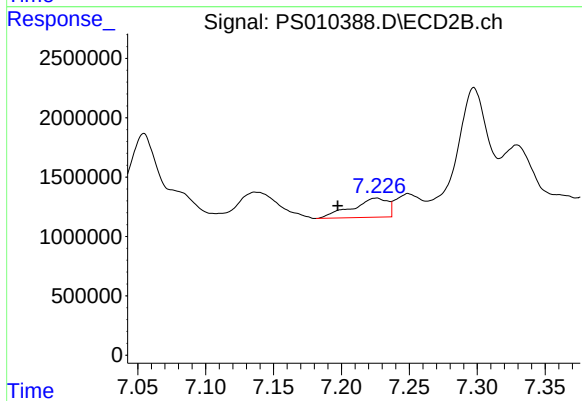
#5 DICAMBA

R.T.: 7.054 min
Delta R.T.: -0.038 min
Response: 15074115
Conc: 6.88 ng/ml



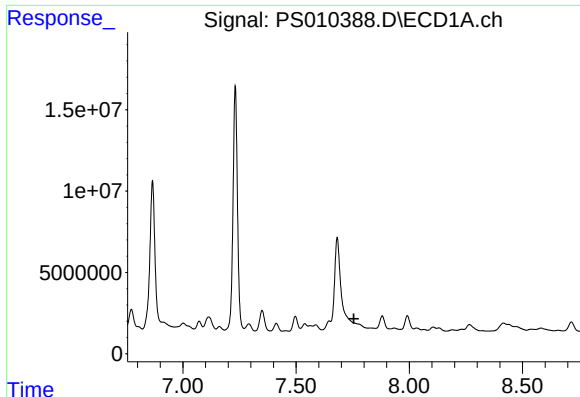
#6 MCP

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



#6 MCP

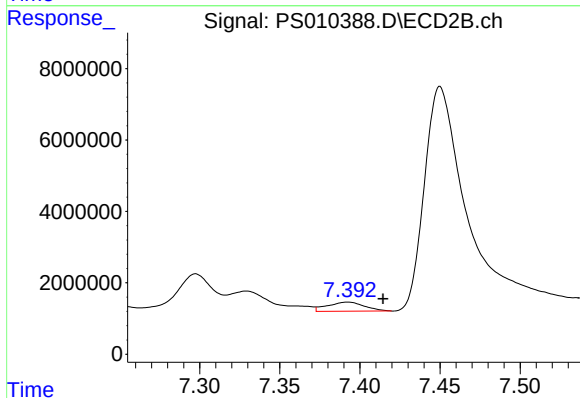
R.T.: 7.226 min
Delta R.T.: 0.028 min
Response: 2942359
Conc: 1.60 ug/ml



#7 MCPA

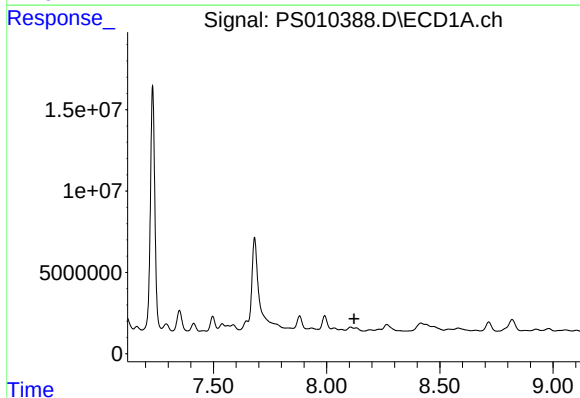
R.T.: 0.000 min
Exp R.T.: 7.756 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



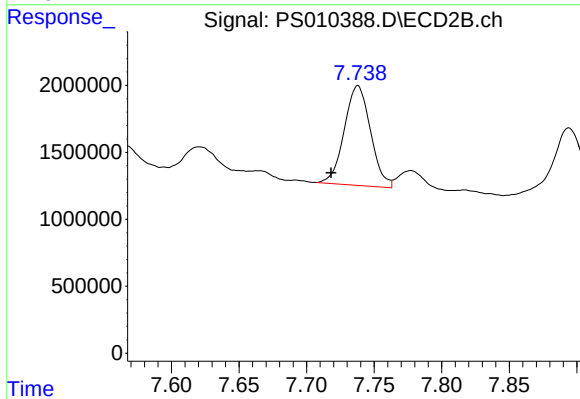
#7 MCPA

R.T.: 7.392 min
Delta R.T.: -0.022 min
Response: 4107904
Conc: 1.51 ug/ml



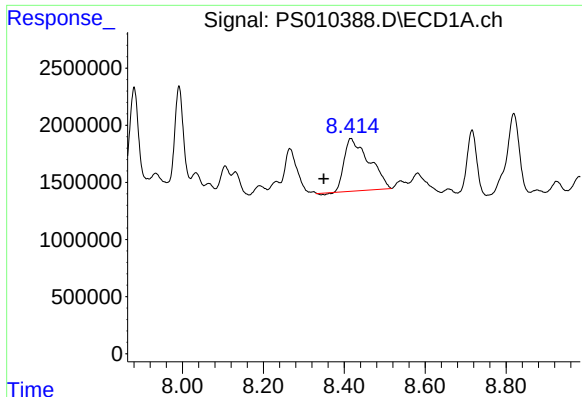
#8 DICHLORPROP

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



#8 DICHLORPROP

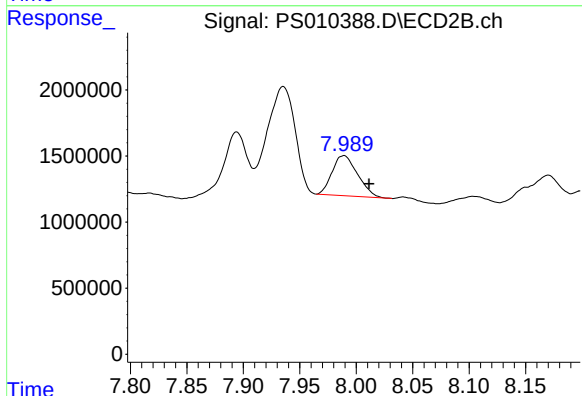
R.T.: 7.738 min
Delta R.T.: 0.020 min
Response: 10064983
Conc: 17.83 ng/ml



#9 2,4-D

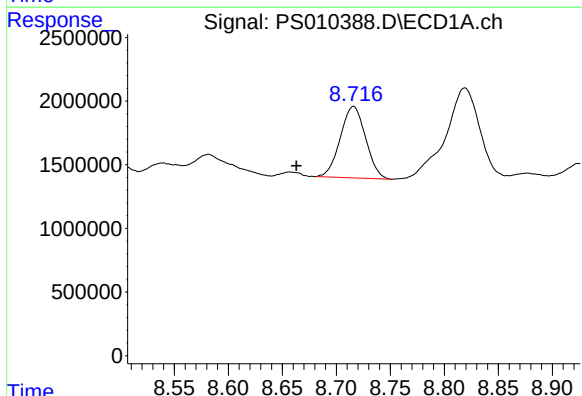
R.T.: 8.416 min
Delta R.T.: 0.067 min
Response: 19466049
Conc: 27.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



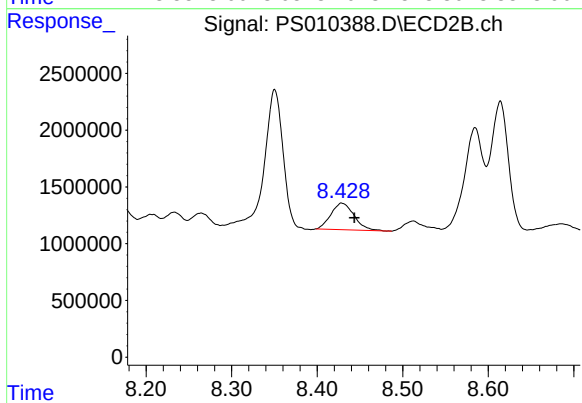
#9 2,4-D

R.T.: 7.989 min
Delta R.T.: -0.022 min
Response: 4772587
Conc: 6.88 ng/ml



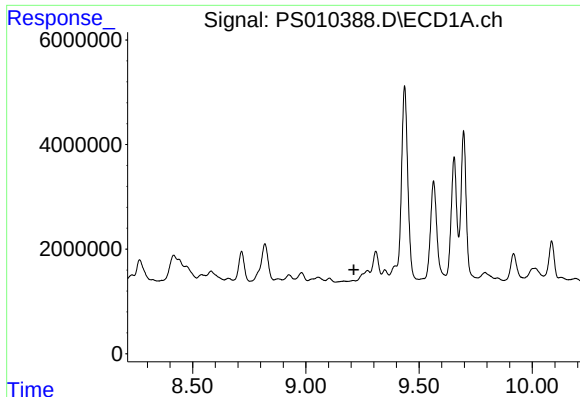
#10 Pentachlorophenol

R.T.: 8.716 min
Delta R.T.: 0.053 min
Response: 9155624
Conc: 1.01 ng/ml



#10 Pentachlorophenol

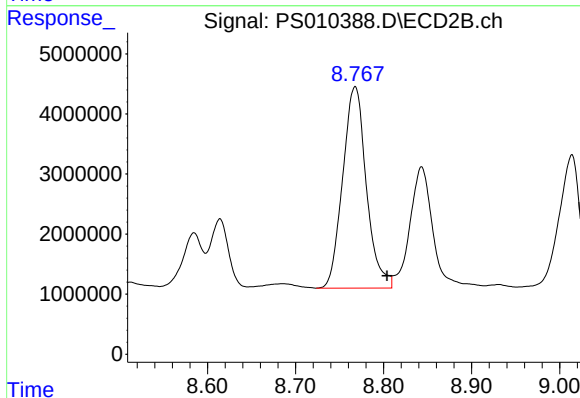
R.T.: 8.429 min
Delta R.T.: -0.015 min
Response: 4377891
Conc: N.D.



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

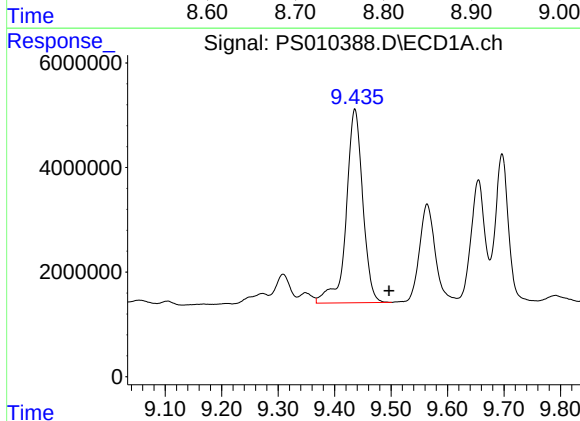
R.T.: 0.000 min
Exp R.T.: 9.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



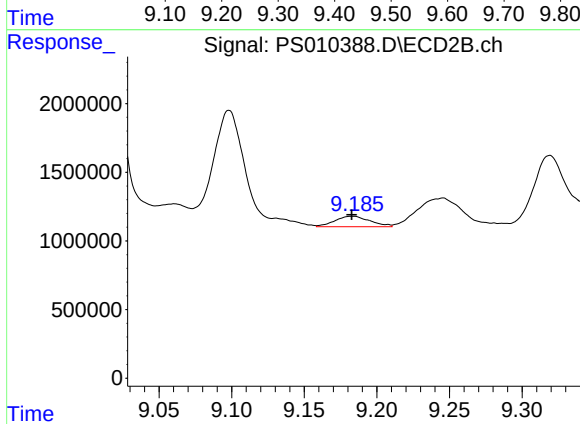
#11 2,4,5-TP (SILVEX)

R.T.: 8.768 min
Delta R.T.: -0.036 min
Response: 62679401
Conc: 21.64 ng/ml



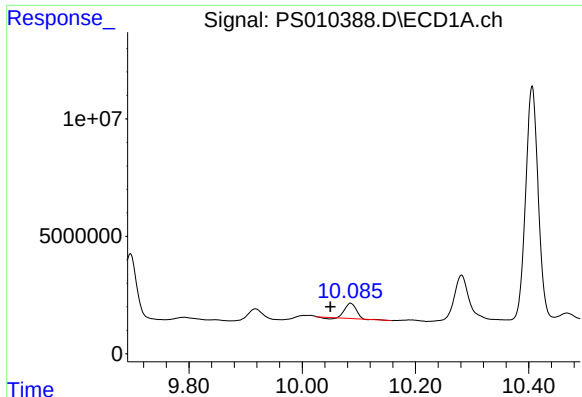
#12 2,4,5-T

R.T.: 9.436 min
Delta R.T.: -0.061 min
Response: 75390467
Conc: 21.42 ng/ml



#12 2,4,5-T

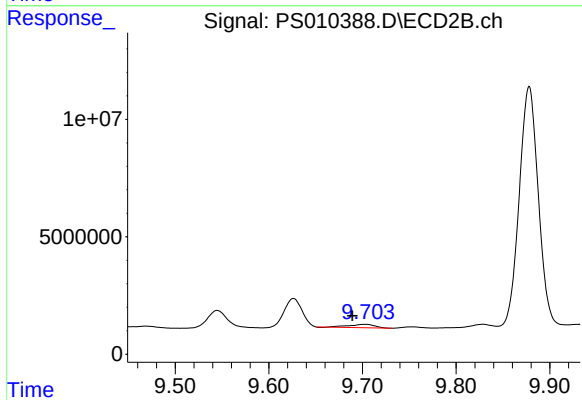
R.T.: 9.183 min
Delta R.T.: 0.000 min
Response: 1283305
Conc: N.D.



#13 2,4-DB

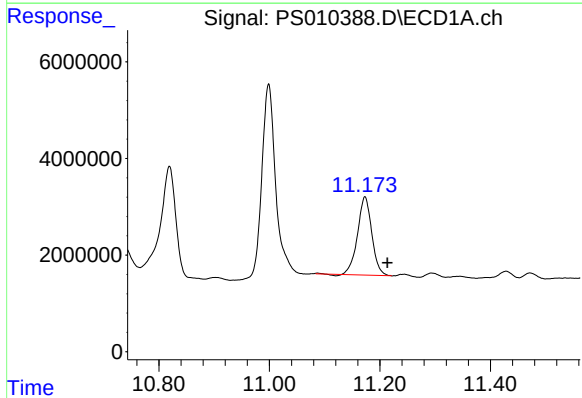
R.T.: 10.085 min
Delta R.T.: 0.036 min
Response: 8902010
Conc: 17.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



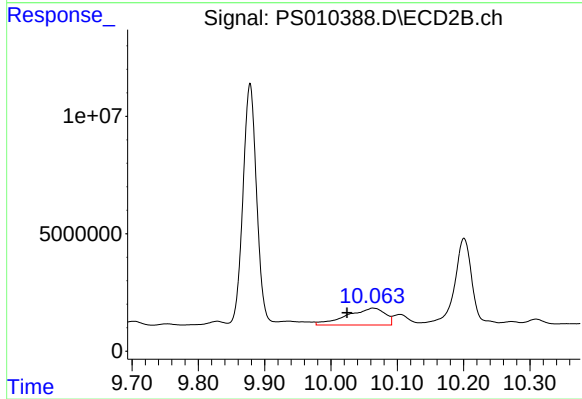
#13 2,4-DB

R.T.: 9.703 min
Delta R.T.: 0.013 min
Response: 2680069
Conc: 6.72 ng/ml



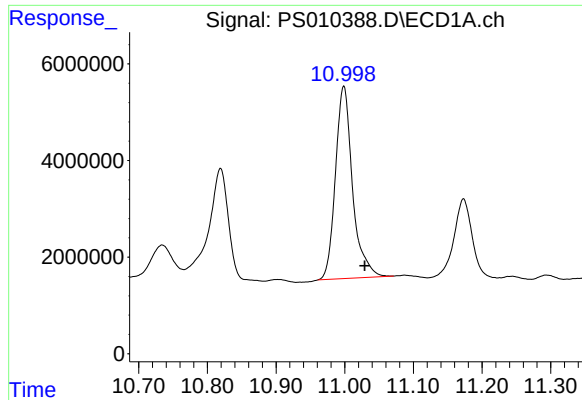
#14 DINOSEB

R.T.: 11.173 min
Delta R.T.: -0.041 min
Response: 28949553
Conc: 10.57 ng/ml



#14 DINOSEB

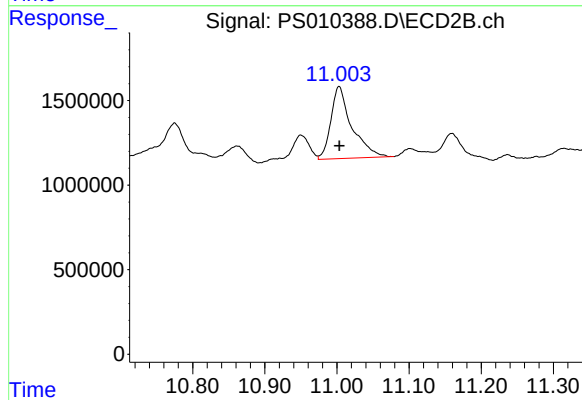
R.T.: 10.064 min
Delta R.T.: 0.040 min
Response: 28756208
Conc: 13.49 ng/ml



#15 Picloram

R.T.: 10.999 min
Delta R.T.: -0.031 min
Response: 68773180
Conc: 15.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 11.003 min
Delta R.T.: 0.000 min
Response: 8553593
Conc: 2.03 ng/ml