

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032921\
 Data File : PS014386.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2021 23:15
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 06:16:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 2021
 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	7.163	6.888	1090.4E6	354.0E6	763.125	750.322
Target Compounds							
1) T	Dalapon	3.009	2.603	1017.6E6	388.4E6	653.752	655.930
2) T	3,5-DICHL...	6.388	6.049	1395.7E6	523.1E6	722.965	702.554
3) T	4-Nitroph...	6.997	6.503	530.7E6	198.4E6	710.621	653.085
5) T	DICAMBA	7.351	7.054	3927.9E6	1450.8E6	730.399	724.196
6) T	MCPD	7.518	7.149	304.8E6	121.2E6	73.308	72.765
7) T	MCPA	7.666	7.365	428.7E6	173.0E6	74.511	70.997
8) T	DICHLORPROP	8.037	7.679	946.0E6	358.4E6	714.334	703.327
9) T	2,4-D	8.267	7.975	1047.4E6	395.1E6	710.592	661.695
10) T	Pentachlo...	8.572	8.399	14811.4E6	4975.4E6	744.117	728.501
11) T	2,4,5-TP ...	9.117	8.760	5591.9E6	1985.1E6	725.715	729.633
12) T	2,4,5-T	9.402	9.140	5504.1E6	1901.5E6	707.388	713.235
13) T	2,4-DB	9.950	9.645	1064.5E6	245.4E6	688.366	691.951
14) T	DINOSEB	11.103	9.975	4380.9E6	1385.5E6	766.461	766.700
15) T	Picloram	10.928	10.959	5668.8E6	2052.6E6	542.867	541.062
16) T	DCPA	11.368	10.900	8519.9E6	3011.3E6	723.356	734.120

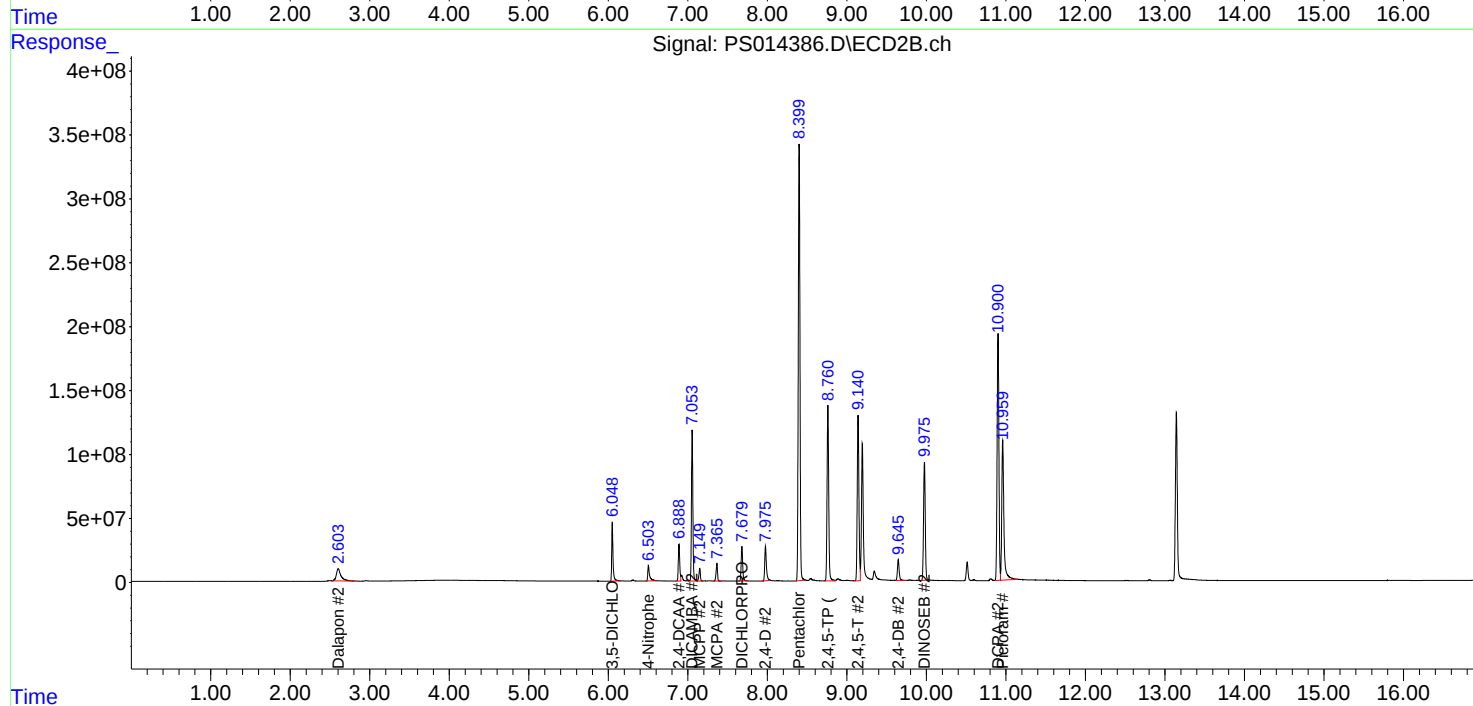
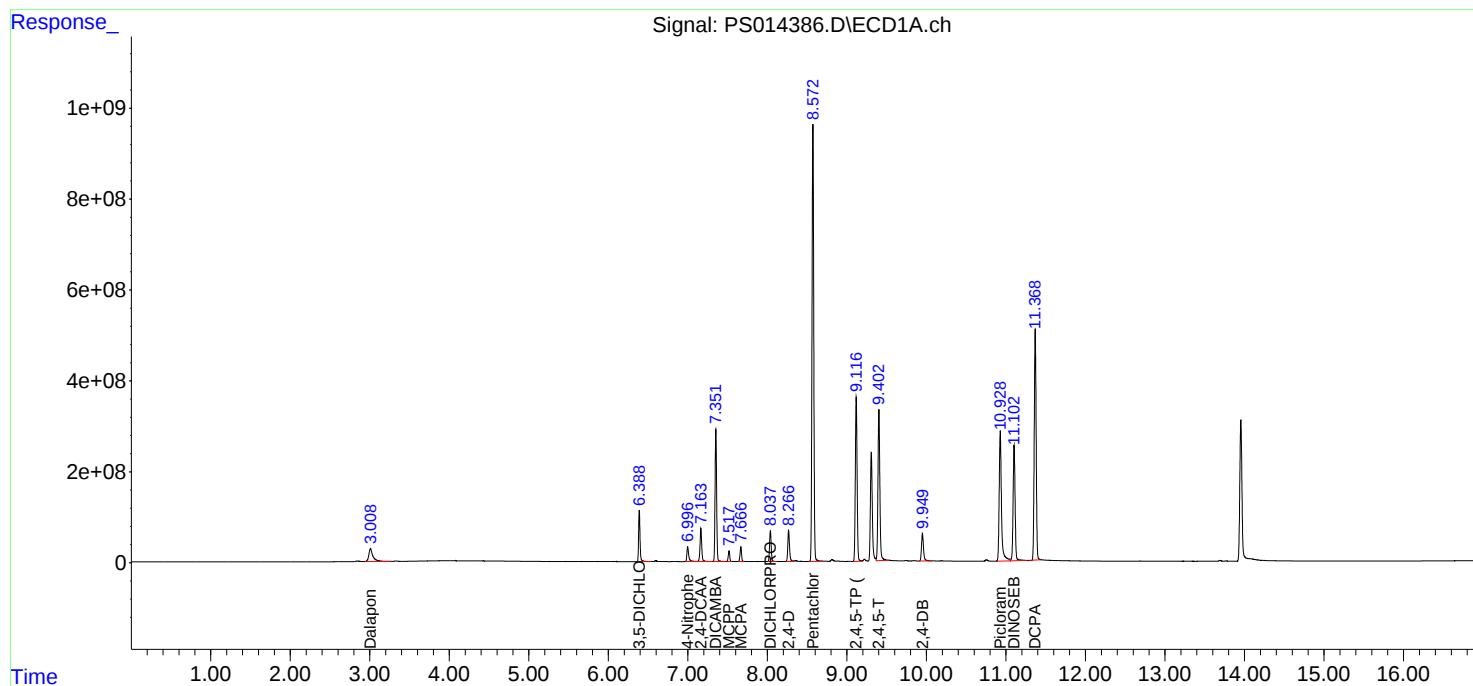
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

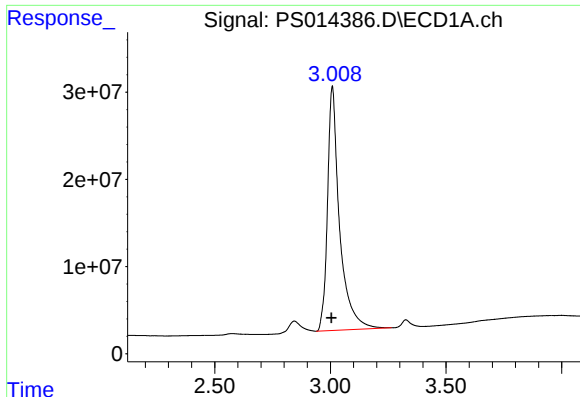
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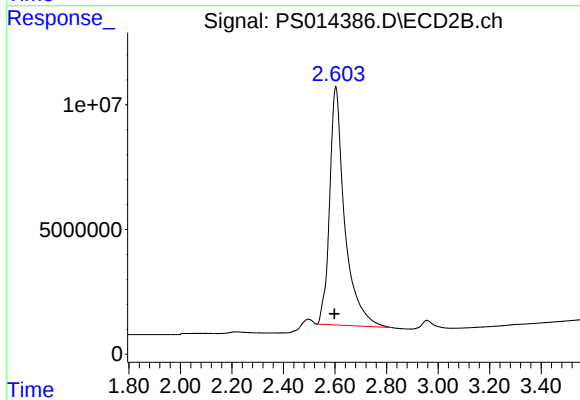




#1 Dalapon

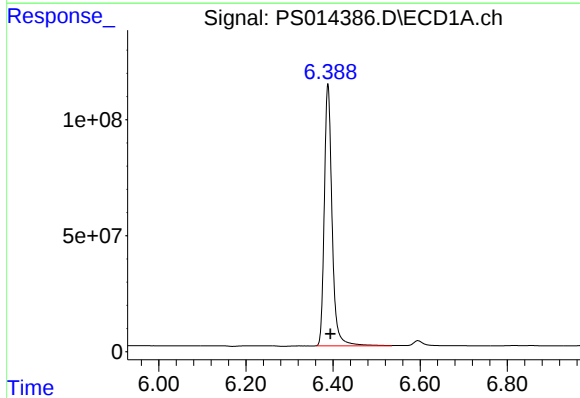
R.T.: 3.009 min
Delta R.T.: 0.004 min
Response: 1017564485
Conc: 653.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



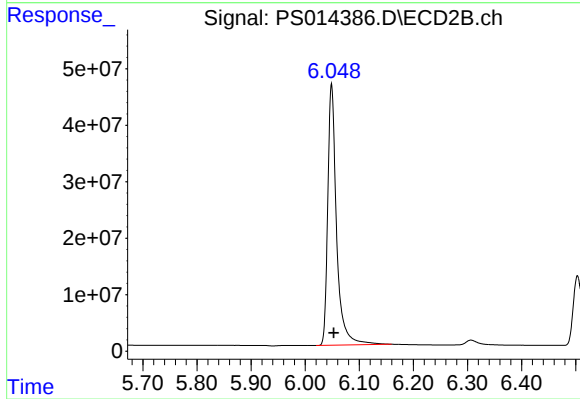
#1 Dalapon

R.T.: 2.603 min
Delta R.T.: 0.005 min
Response: 388407314
Conc: 655.93 ng/ml



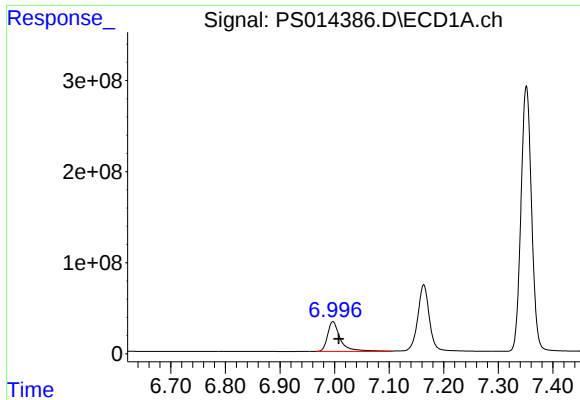
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.388 min
Delta R.T.: -0.006 min
Response: 1395716742
Conc: 722.96 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

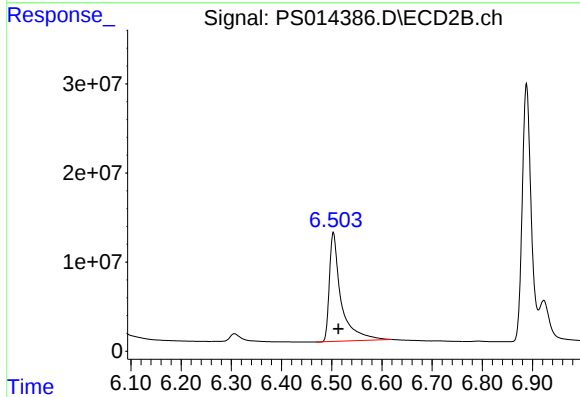
R.T.: 6.049 min
Delta R.T.: -0.004 min
Response: 523099020
Conc: 702.55 ng/ml



#3 4-Nitrophenol

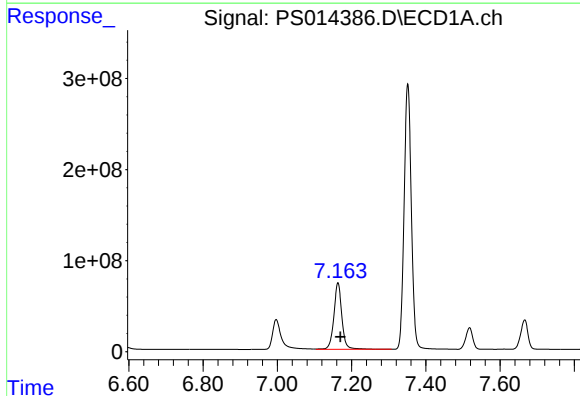
R.T.: 6.997 min
Delta R.T.: -0.011 min
Response: 530687833
Conc: 710.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



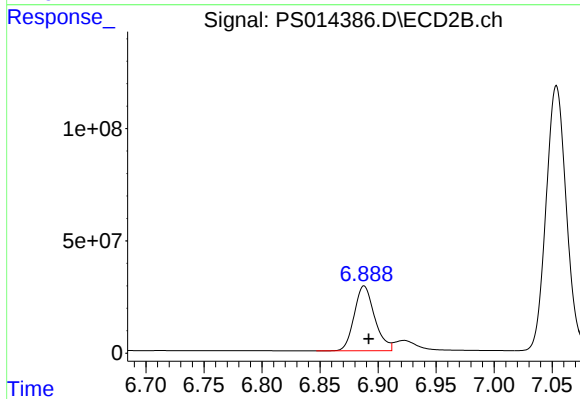
#3 4-Nitrophenol

R.T.: 6.503 min
Delta R.T.: -0.010 min
Response: 198386902
Conc: 653.09 ng/ml



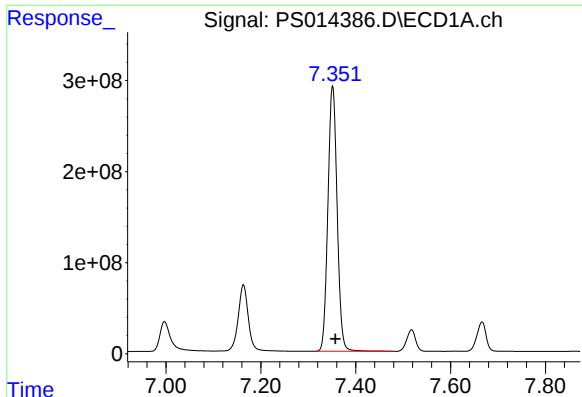
#4 2,4-DCAA

R.T.: 7.163 min
Delta R.T.: -0.007 min
Response: 1090385616
Conc: 763.13 ng/ml



#4 2,4-DCAA

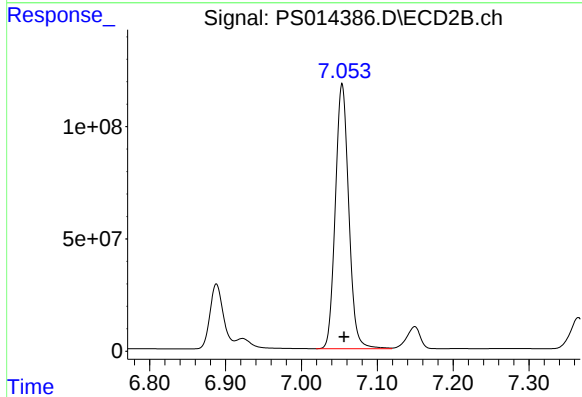
R.T.: 6.888 min
Delta R.T.: -0.004 min
Response: 353978320
Conc: 750.32 ng/ml



#5 DICAMBA

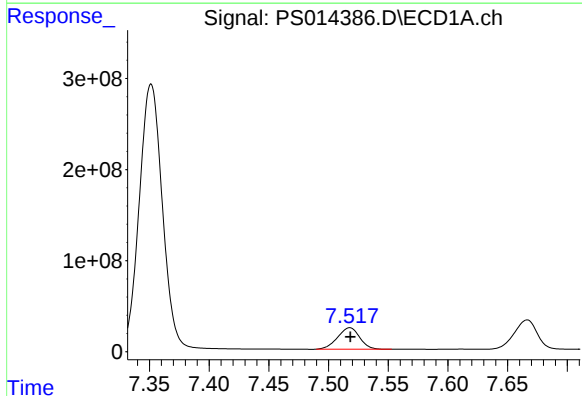
R.T.: 7.351 min
Delta R.T.: -0.006 min
Response: 3927941779
Conc: 730.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



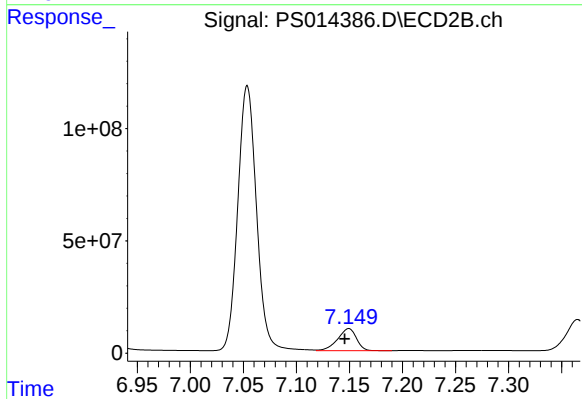
#5 DICAMBA

R.T.: 7.054 min
Delta R.T.: -0.002 min
Response: 1450790268
Conc: 724.20 ng/ml



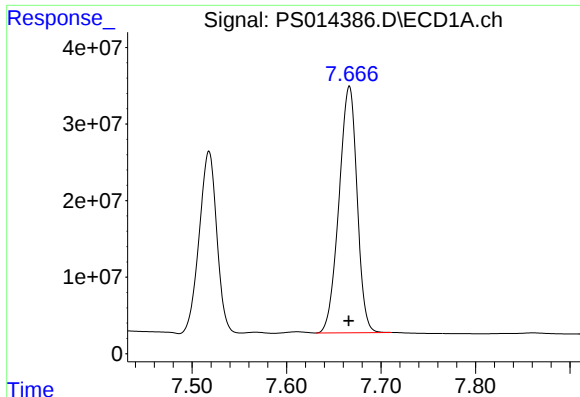
#6 MCP

R.T.: 7.518 min
Delta R.T.: 0.000 min
Response: 304802756
Conc: 73.31 ug/ml



#6 MCP

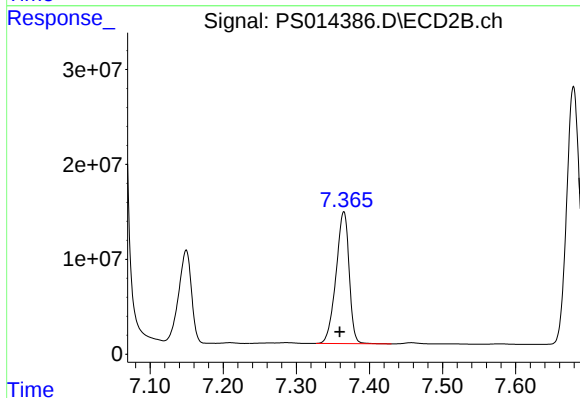
R.T.: 7.149 min
Delta R.T.: 0.004 min
Response: 121161956
Conc: 72.77 ug/ml



#7 MCPA

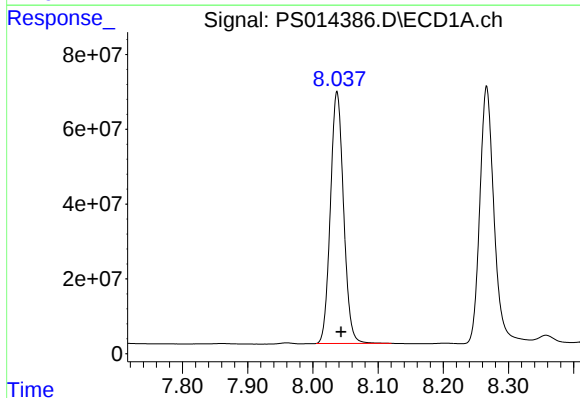
R.T.: 7.666 min
Delta R.T.: 0.000 min
Response: 428669250
Conc: 74.51 ug/ml

Instrument :
ECD_S
ClientSampleId :



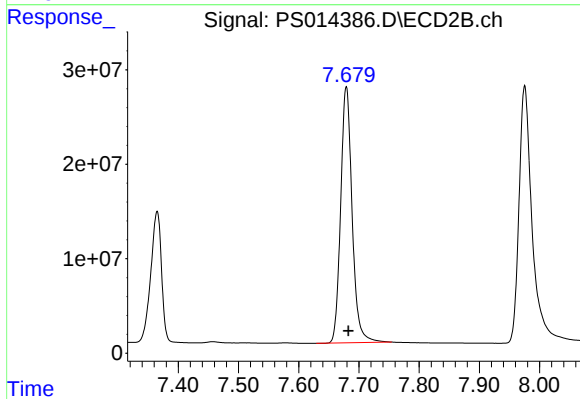
#7 MCPA

R.T.: 7.365 min
Delta R.T.: 0.006 min
Response: 172994690
Conc: 71.00 ug/ml



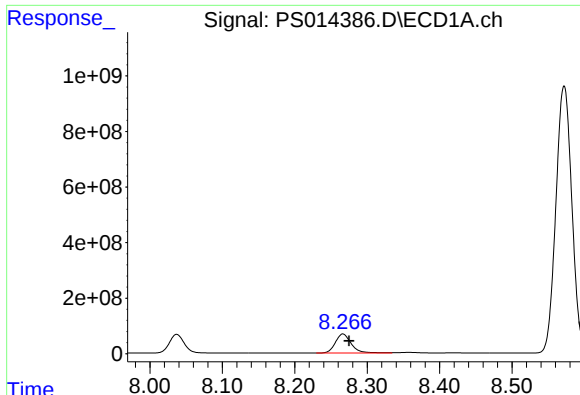
#8 DICHLORPROP

R.T.: 8.037 min
Delta R.T.: -0.006 min
Response: 945950920
Conc: 714.33 ng/ml



#8 DICHLORPROP

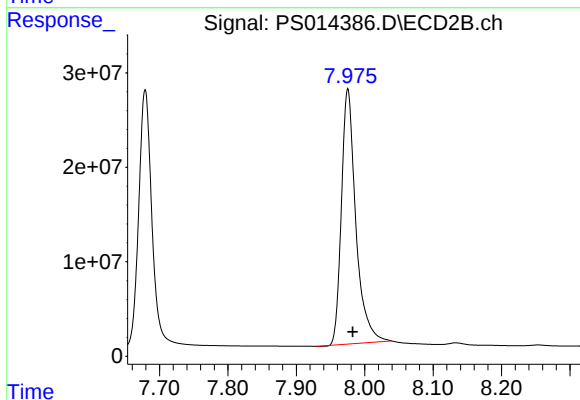
R.T.: 7.679 min
Delta R.T.: -0.003 min
Response: 358358223
Conc: 703.33 ng/ml



#9 2,4-D

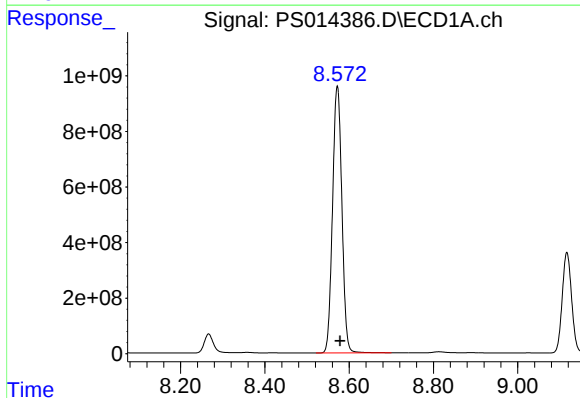
R.T.: 8.267 min
Delta R.T.: -0.008 min
Response: 1047400859
Conc: 710.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



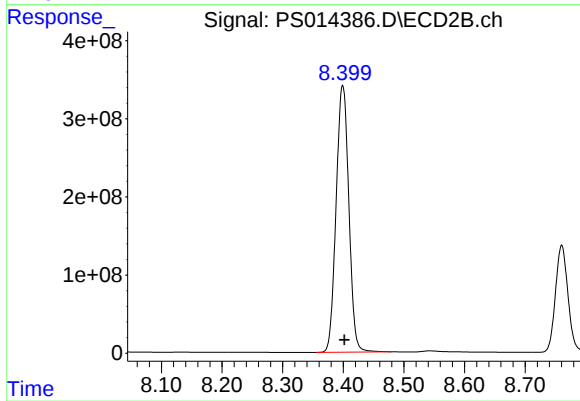
#9 2,4-D

R.T.: 7.975 min
Delta R.T.: -0.007 min
Response: 395093054
Conc: 661.70 ng/ml



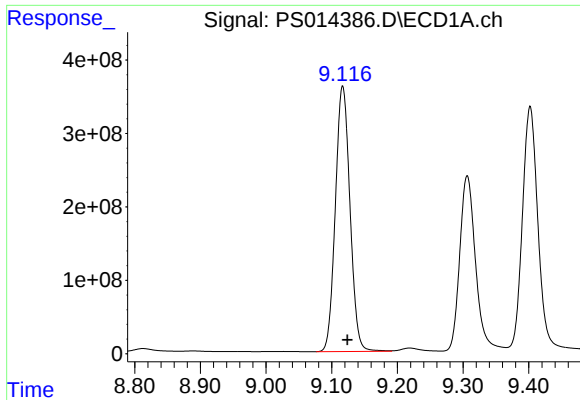
#10 Pentachlorophenol

R.T.: 8.572 min
Delta R.T.: -0.006 min
Response: 14811362213
Conc: 744.12 ng/ml



#10 Pentachlorophenol

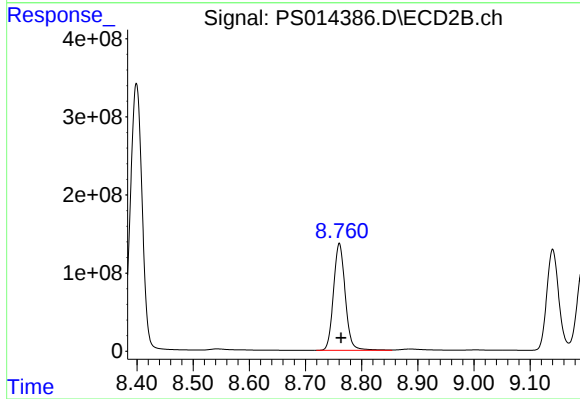
R.T.: 8.399 min
Delta R.T.: -0.003 min
Response: 4975373228
Conc: 728.50 ng/ml



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

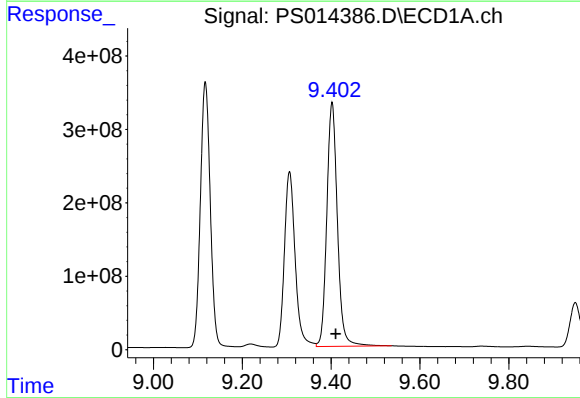
R.T.: 9.117 min
Delta R.T.: -0.007 min
Response: 5591948580
Conc: 725.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



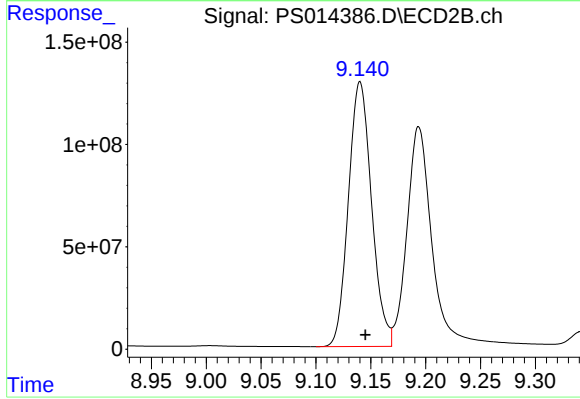
#11 2,4,5-TP (SILVEX)

R.T.: 8.760 min
Delta R.T.: -0.003 min
Response: 1985084343
Conc: 729.63 ng/ml



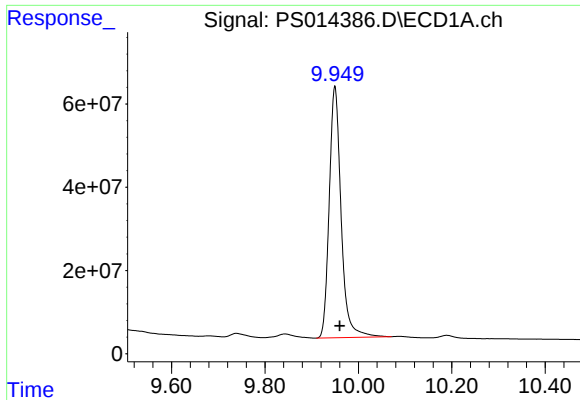
#12 2,4,5-T

R.T.: 9.402 min
Delta R.T.: -0.008 min
Response: 5504107261
Conc: 707.39 ng/ml



#12 2,4,5-T

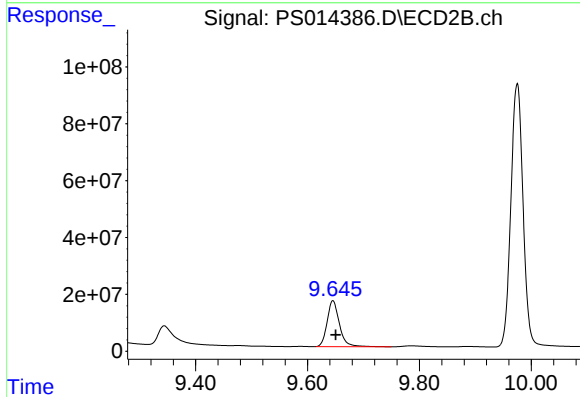
R.T.: 9.140 min
Delta R.T.: -0.005 min
Response: 1901540962
Conc: 713.24 ng/ml



#13 2,4-DB

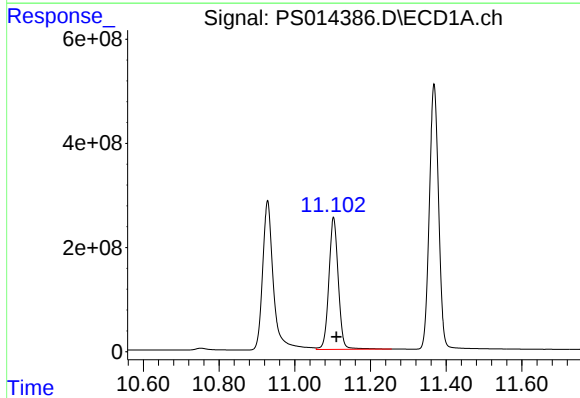
R.T.: 9.950 min
Delta R.T.: -0.010 min
Response: 1064481448
Conc: 688.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



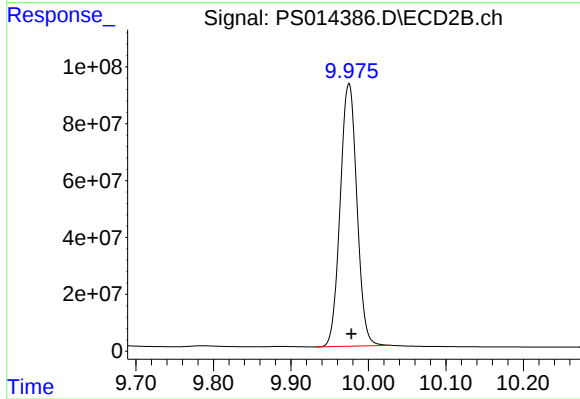
#13 2,4-DB

R.T.: 9.645 min
Delta R.T.: -0.005 min
Response: 245380749
Conc: 691.95 ng/ml



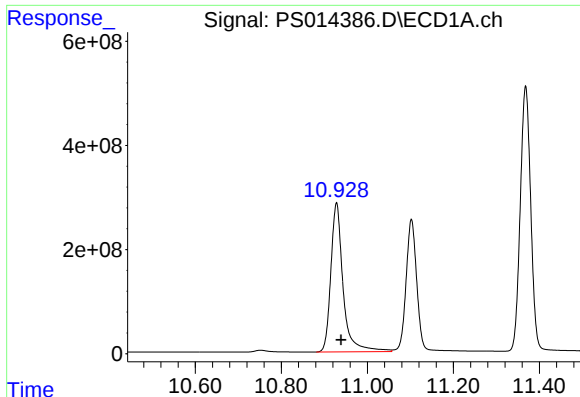
#14 DINOSEB

R.T.: 11.103 min
Delta R.T.: -0.008 min
Response: 4380869052
Conc: 766.46 ng/ml



#14 DINOSEB

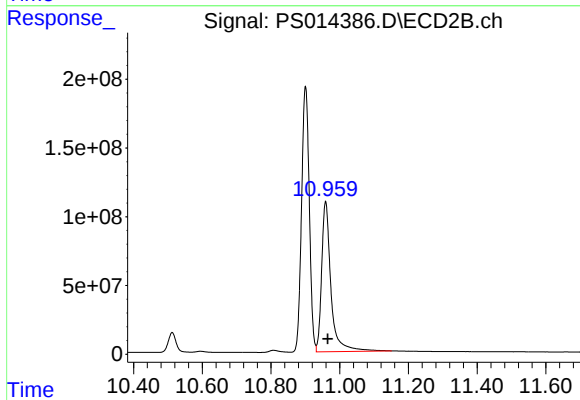
R.T.: 9.975 min
Delta R.T.: -0.003 min
Response: 1385488165
Conc: 766.70 ng/ml



#15 Picloram

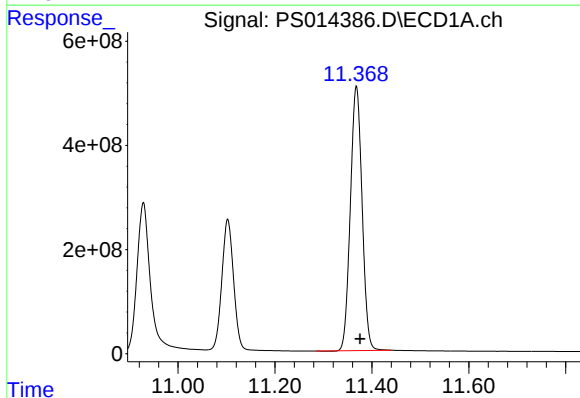
R.T.: 10.928 min
Delta R.T.: -0.011 min
Response: 5668816656
Conc: 542.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



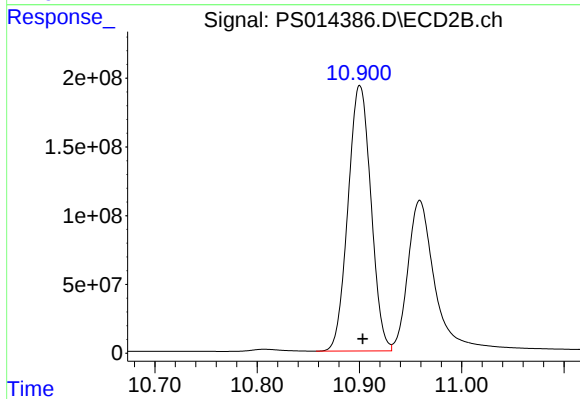
#15 Picloram

R.T.: 10.959 min
Delta R.T.: -0.006 min
Response: 2052610357
Conc: 541.06 ng/ml



#16 DCPA

R.T.: 11.368 min
Delta R.T.: -0.008 min
Response: 8519858967
Conc: 723.36 ng/ml



#16 DCPA

R.T.: 10.900 min
Delta R.T.: -0.003 min
Response: 3011275401
Conc: 734.12 ng/ml