

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042121\
 Data File : PS014738.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2021 18:03
 Operator : DD\AJ
 Sample : M2089-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 04:46:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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 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	7.156	6.882	554.1E6	207.9E6	364.257	446.664
Target Compounds							
1) T	Dalapon	2.965f	2.566	91322719	69175092	50.646	106.288 #
2) T	3,5-DICHL...	6.365	6.070	14561248	10292234	7.028	14.036 #
3) T	4-Nitroph...	7.001	6.526	34882845	7646025	42.926	27.082 #
5) T	DICAMBA	7.358	7.015	16348945	27185443	2.810	13.441 #
6) T	MCPD	7.513	7.173	6731011	2534526	1.546	1.505
7) T	MCPA	7.699	7.343	49992691	51840733	8.034	21.347 #
8) T	DICHLORPROP	8.021	7.710	29518111	1861.4E6	21.094	3687.248 #
9) T	2,4-D	8.264	7.942	9791101	3847484	6.158	6.919
10) T	Pentachlo...	8.565	8.394	54231028	17174333	2.580	2.555
11) T	2,4,5-TP ...	9.174f	8.727	451.9E6	2041.4E6	55.201	747.309 #
12) T	2,4,5-T	9.371	9.149	2609.6E6	652.6E6	317.230	249.495
13) T	2,4-DB	9.987f	9.659	43880.9E6	14707.5E6	28835.688	42400.381 #
14) T	DINOSEB	11.057	9.980	7473.8E6	1131.5E6	1159.869	587.597 #
15) T	Picloram	10.985f	11.001f	13371.3E6	194.4E6	1195.111	51.838 #
16) T	DCPA	0.000	10.887	0	164.5E6	N.D.	40.499

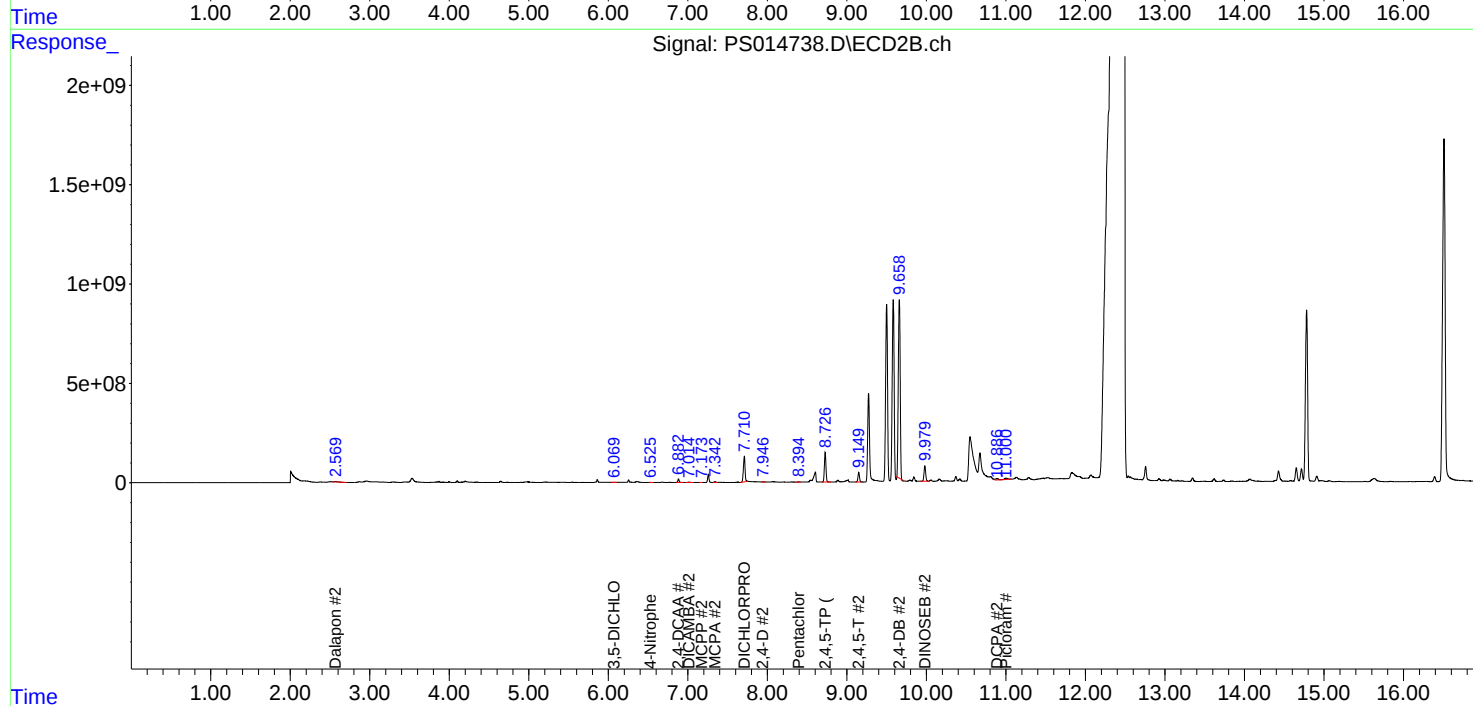
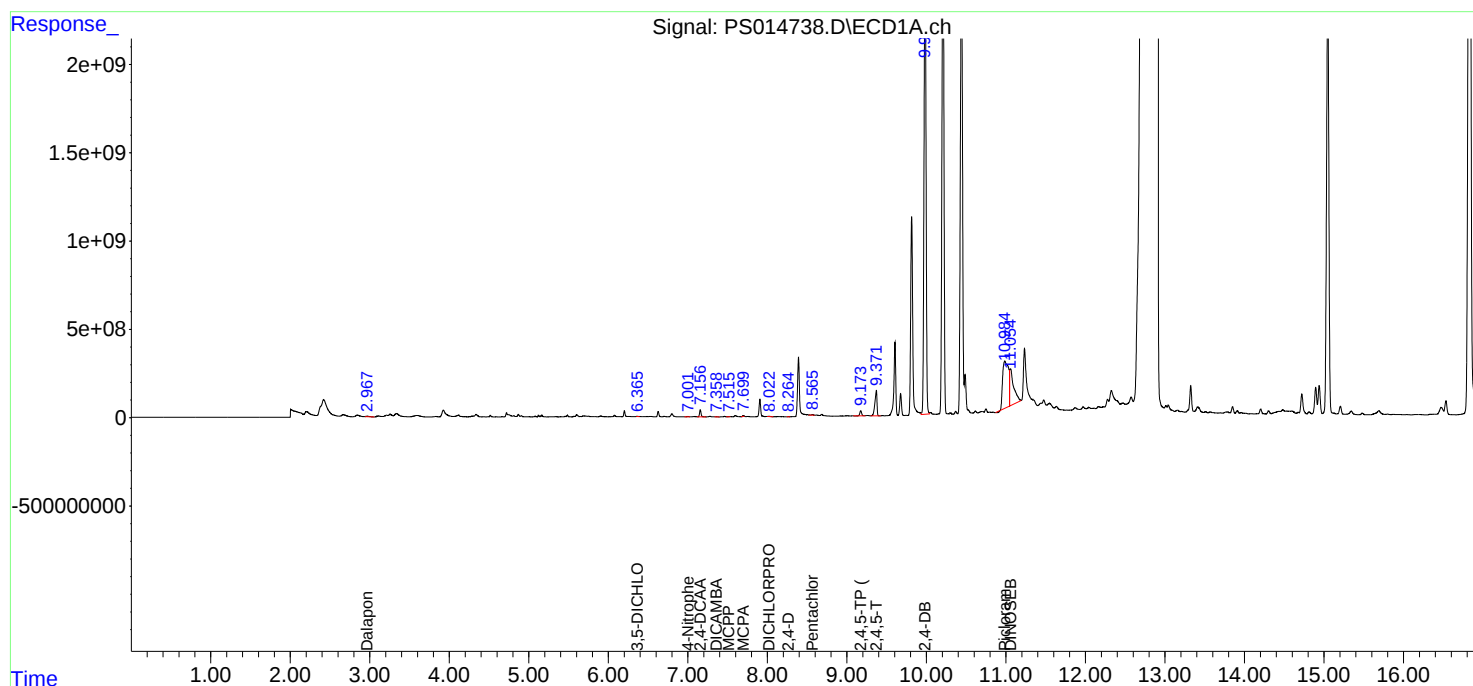
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

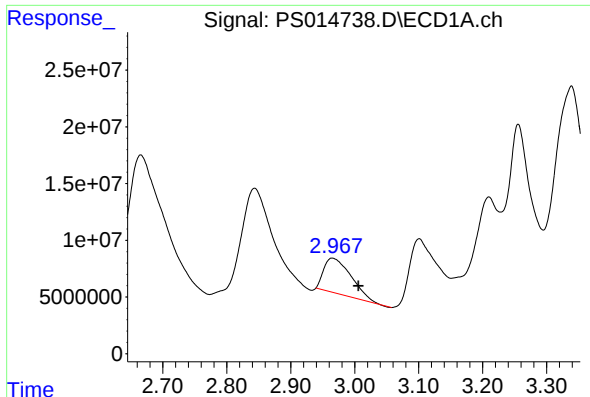
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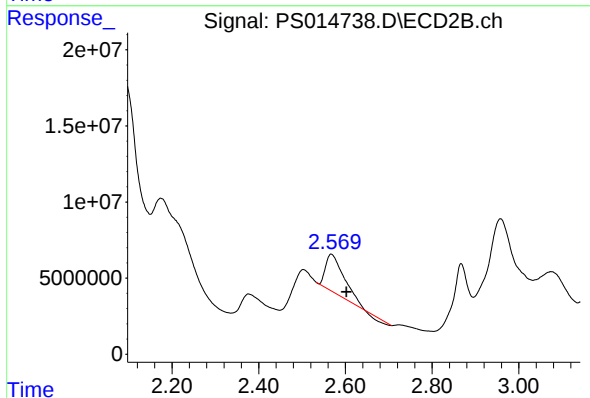




#1 Dalapon

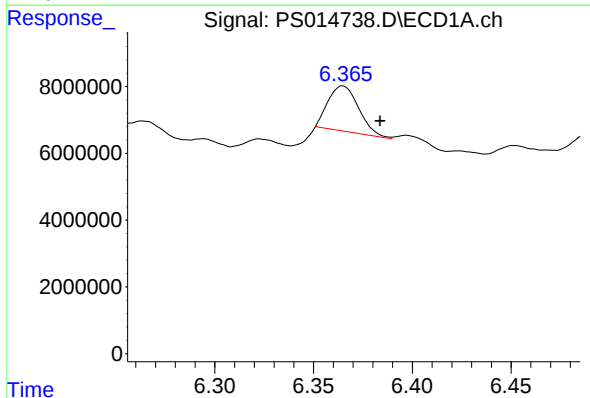
R.T.: 2.965 min
Delta R.T.: -0.041 min
Response: 91322719
Conc: 50.65 ng/ml

Instrument :
ECD_R
ClientSampleId :



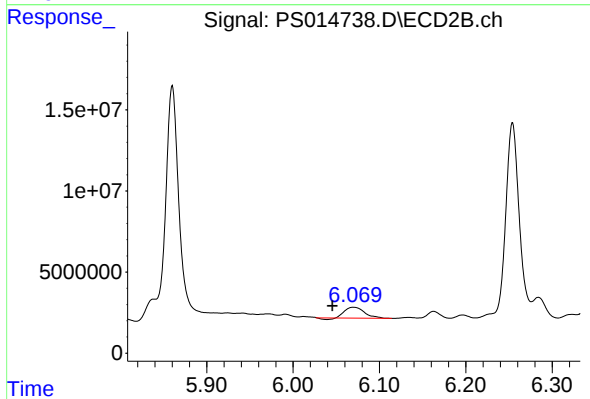
#1 Dalapon

R.T.: 2.566 min
Delta R.T.: -0.036 min
Response: 69175092
Conc: 106.29 ng/ml



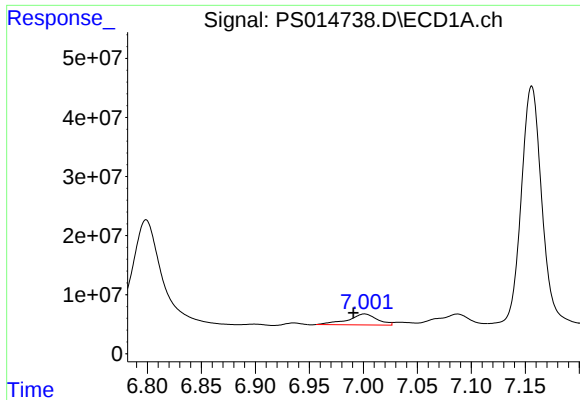
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.365 min
Delta R.T.: -0.019 min
Response: 14561248
Conc: 7.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

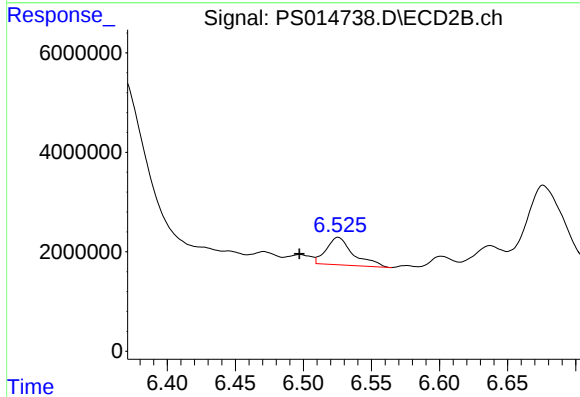
R.T.: 6.070 min
Delta R.T.: 0.025 min
Response: 10292234
Conc: 14.04 ng/ml



#3 4-Nitrophenol

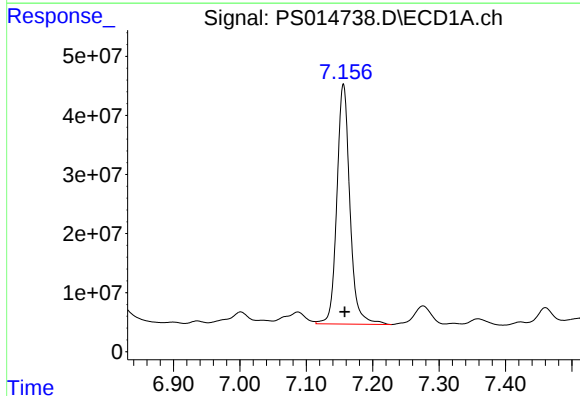
R.T.: 7.001 min
Delta R.T.: 0.010 min
Response: 34882845
Conc: 42.93 ng/ml

Instrument :
ECD_R
ClientSampleId :



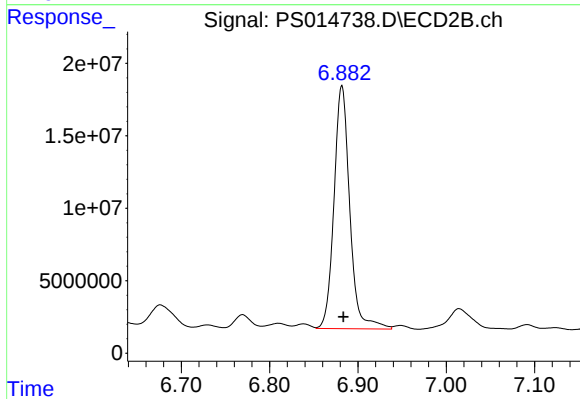
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.028 min
Response: 7646025
Conc: 27.08 ng/ml



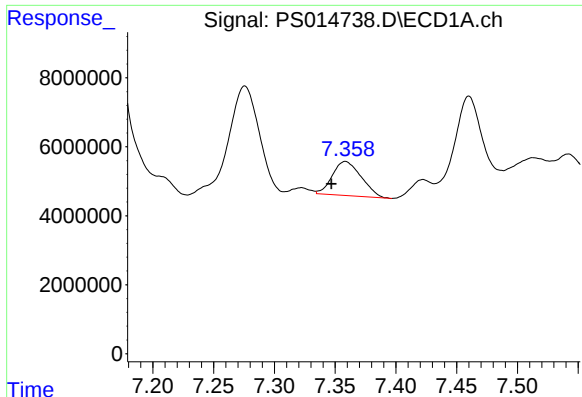
#4 2,4-DCAA

R.T.: 7.156 min
Delta R.T.: -0.002 min
Response: 554106353
Conc: 364.26 ng/ml



#4 2,4-DCAA

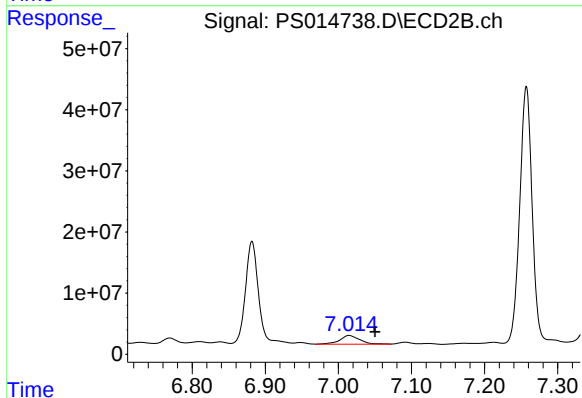
R.T.: 6.882 min
Delta R.T.: -0.002 min
Response: 207901814
Conc: 446.66 ng/ml



#5 DICAMBA

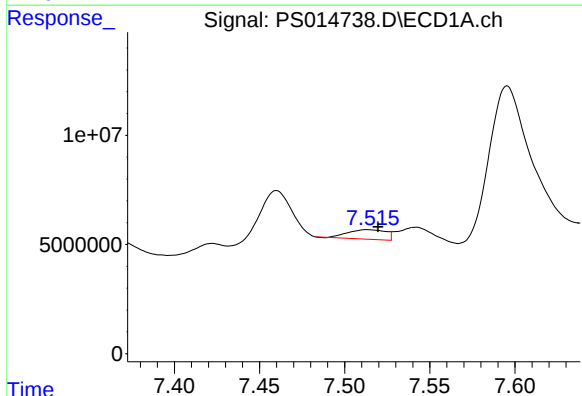
R.T.: 7.358 min
Delta R.T.: 0.011 min
Response: 16348945
Conc: 2.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



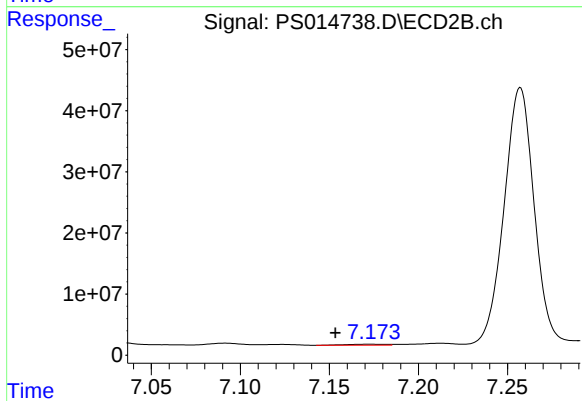
#5 DICAMBA

R.T.: 7.015 min
Delta R.T.: -0.036 min
Response: 27185443
Conc: 13.44 ng/ml



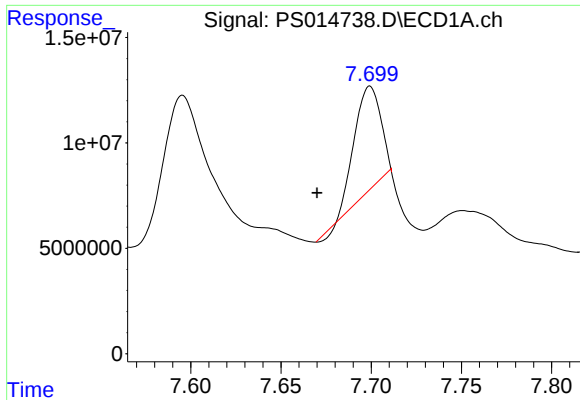
#6 MCP

R.T.: 7.513 min
Delta R.T.: -0.006 min
Response: 6731011
Conc: 1.55 ug/ml



#6 MCP

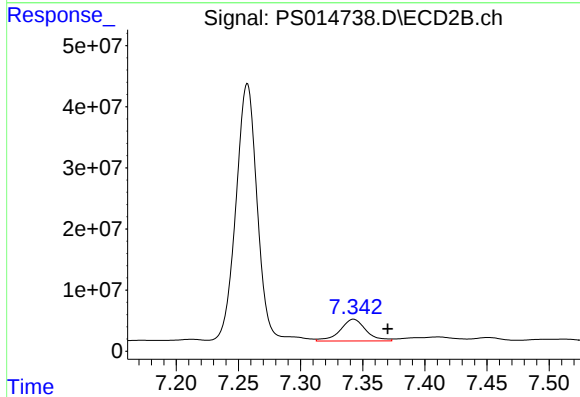
R.T.: 7.173 min
Delta R.T.: 0.019 min
Response: 2534526
Conc: 1.51 ug/ml



#7 MCPA

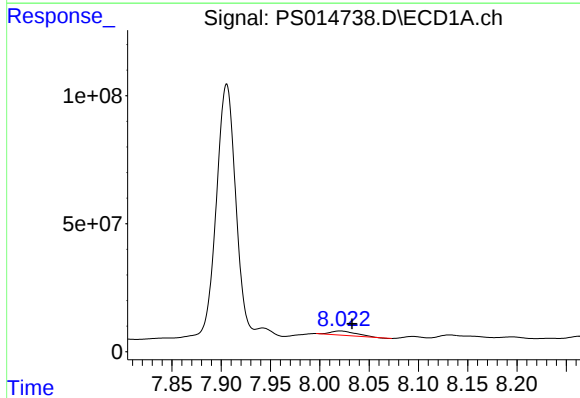
R.T.: 7.699 min
Delta R.T.: 0.029 min
Response: 49992691
Conc: 8.03 ug/ml

Instrument :
ECD_R
ClientSampleId :



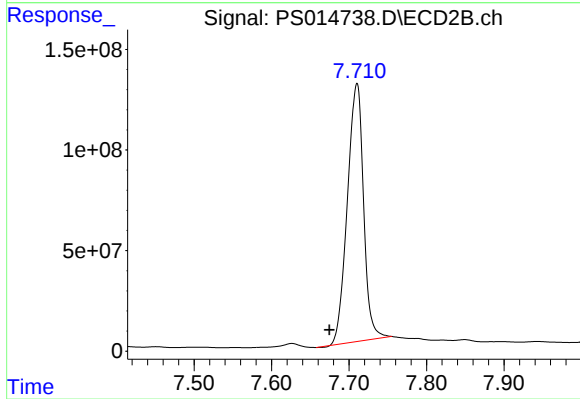
#7 MCPA

R.T.: 7.343 min
Delta R.T.: -0.028 min
Response: 51840733
Conc: 21.35 ug/ml



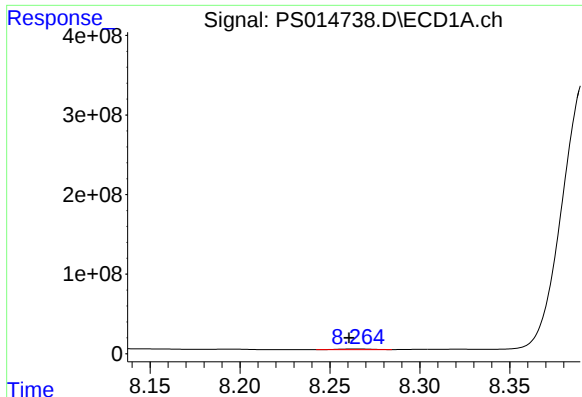
#8 DICHLORPROP

R.T.: 8.021 min
Delta R.T.: -0.012 min
Response: 29518111
Conc: 21.09 ng/ml



#8 DICHLORPROP

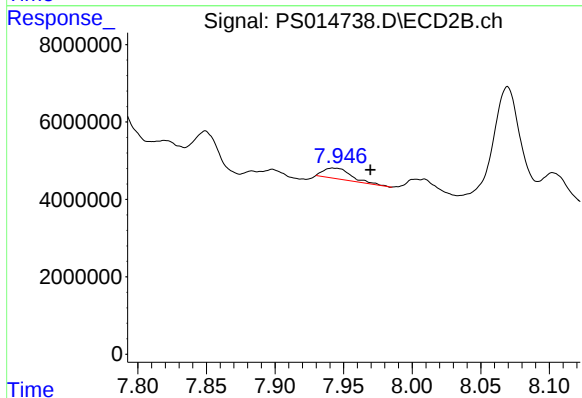
R.T.: 7.710 min
Delta R.T.: 0.035 min
Response: 1861399617
Conc: 3687.25 ng/ml



#9 2,4-D

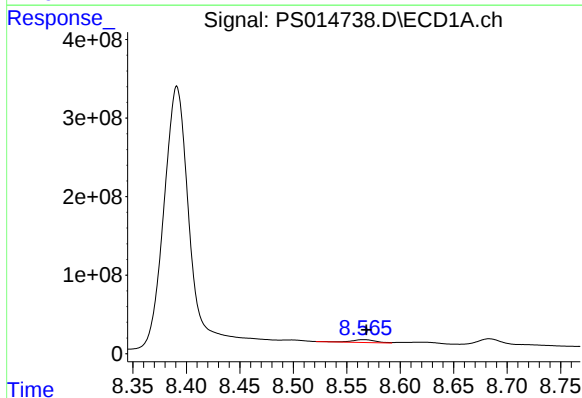
R.T.: 8.264 min
Delta R.T.: 0.004 min
Response: 9791101
Conc: 6.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



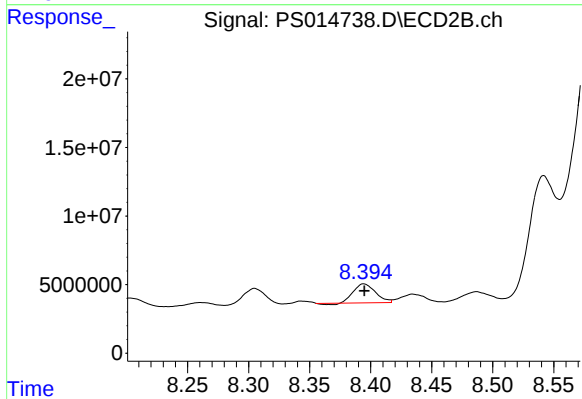
#9 2,4-D

R.T.: 7.942 min
Delta R.T.: -0.028 min
Response: 3847484
Conc: 6.92 ng/ml



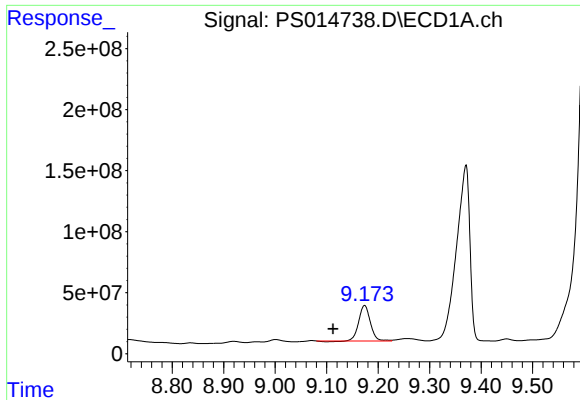
#10 Pentachlorophenol

R.T.: 8.565 min
Delta R.T.: -0.003 min
Response: 54231028
Conc: 2.58 ng/ml



#10 Pentachlorophenol

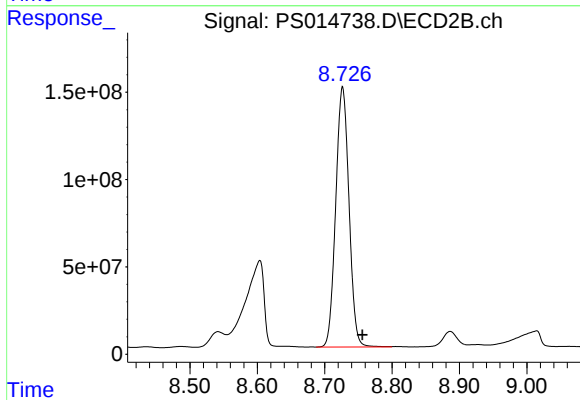
R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 17174333
Conc: 2.55 ng/ml



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

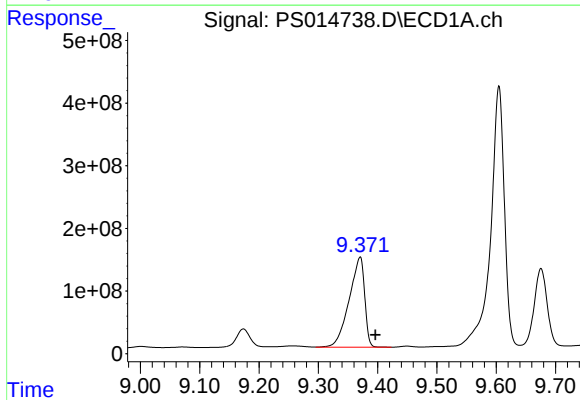
R.T.: 9.174 min
Delta R.T.: 0.062 min
Response: 451899215
Conc: 55.20 ng/ml

Instrument :
ECD_R
ClientSampleId :



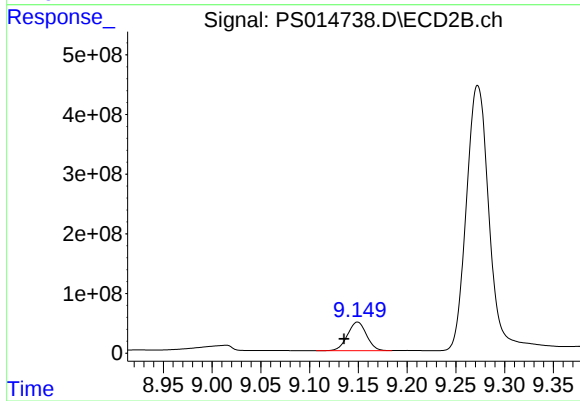
#11 2,4,5-TP (SILVEX)

R.T.: 8.727 min
Delta R.T.: -0.030 min
Response: 2041399543
Conc: 747.31 ng/ml



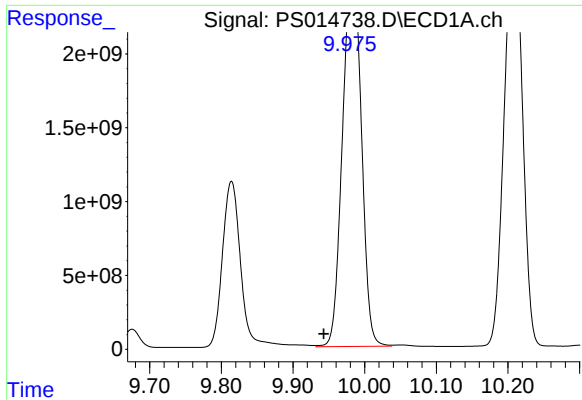
#12 2,4,5-T

R.T.: 9.371 min
Delta R.T.: -0.026 min
Response: 2609563098
Conc: 317.23 ng/ml



#12 2,4,5-T

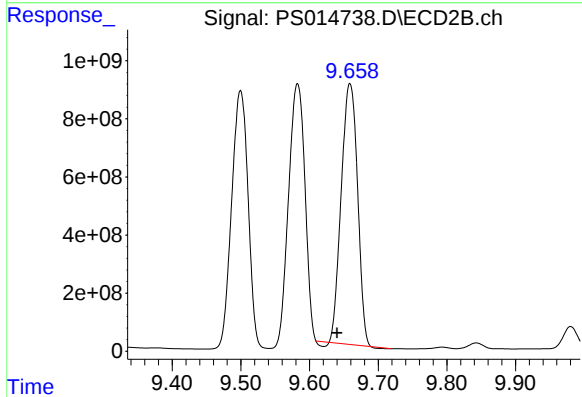
R.T.: 9.149 min
Delta R.T.: 0.014 min
Response: 652566246
Conc: 249.50 ng/ml



#13 2,4-DB

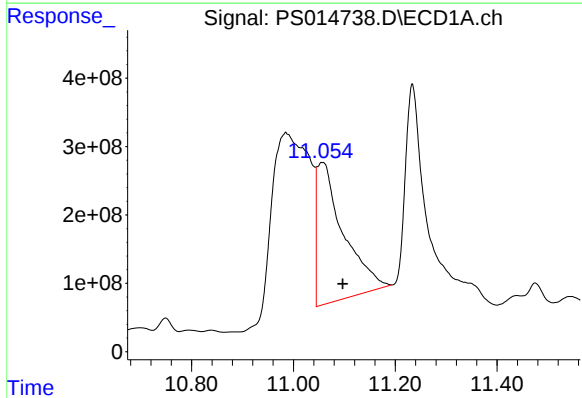
R.T.: 9.987 min
Delta R.T.: 0.044 min
Response: 43880862657
Conc: 28835.69 ng/ml

Instrument :
ECD_R
ClientSampleId :



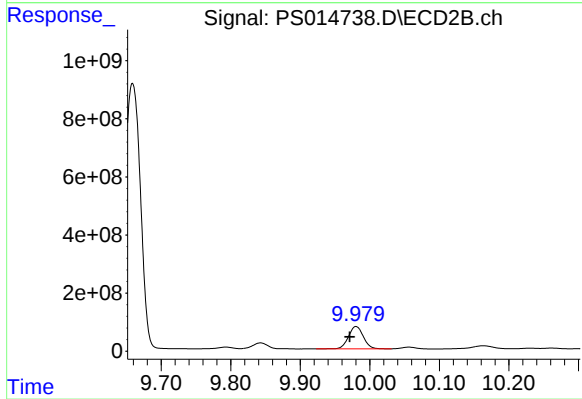
#13 2,4-DB

R.T.: 9.659 min
Delta R.T.: 0.019 min
Response: 14707502382
Conc: 42400.38 ng/ml



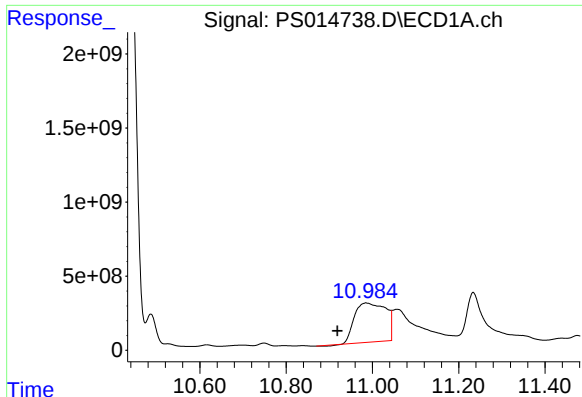
#14 DINOSEB

R.T.: 11.057 min
Delta R.T.: -0.040 min
Response: 7473789428
Conc: 1159.87 ng/ml



#14 DINOSEB

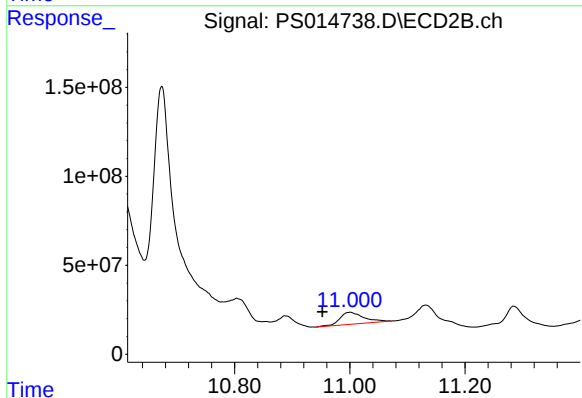
R.T.: 9.980 min
Delta R.T.: 0.009 min
Response: 1131520088
Conc: 587.60 ng/ml



#15 Picloram

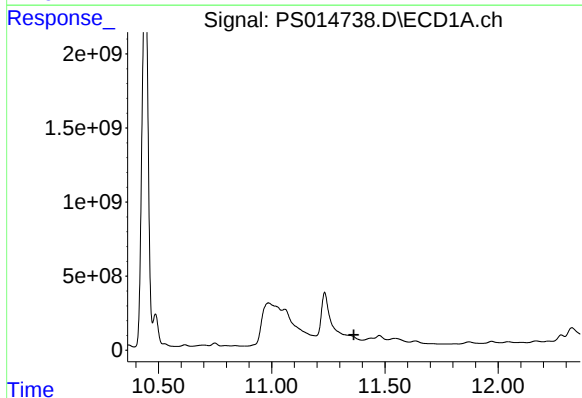
R.T.: 10.985 min
Delta R.T.: 0.066 min
Response: 13371263135
Conc: 1195.11 ng/ml

Instrument :
ECD_R
ClientSampleId :



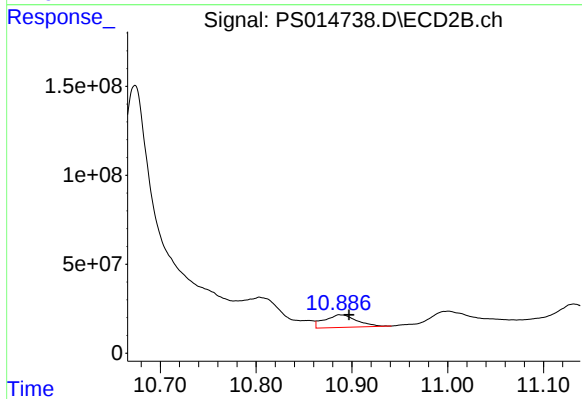
#15 Picloram

R.T.: 11.001 min
Delta R.T.: 0.048 min
Response: 194385531
Conc: 51.84 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.363 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.887 min
Delta R.T.: -0.010 min
Response: 164454499
Conc: 40.50 ng/ml