

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071318\
 Data File : PS001013.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2018 10:26
 Operator : UA
 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: Jul 13 15:47:41 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070818.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 09 02:00:25 2018
 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	11.649	11.064	155.1E6	153.9E6	751.763	706.748
Target Compounds							
1) T	Dalapon	3.037	2.447	173.7E6	167.2E6	646.768	620.524
2) T	3,5-DICHL...	10.064	9.210	202.9E6	187.9E6	677.353	638.916
3) T	4-Nitroph...	11.241	10.209	81110758	73869018	591.359	612.182
5) T	DICAMBA	11.965	11.352	551.2E6	520.2E6	699.988	662.696
6) T	MCPD	12.304	11.576	32993330	27172329	60.065	51.966
7) T	MCPA	12.555	11.953	58129413	46225628	63.694	59.470
8) T	DICHLORPROP	13.158	12.477	135.9E6	130.6E6	674.073	646.784
9) T	2,4-D	13.515	12.948	185.0E6	179.4E6	679.627	647.867
10) T	Pentachlo...	13.905	13.504	2204.6E6	2139.2E6	725.891	681.590
11) T	2,4,5-TP ...	14.774	14.117	872.9E6	841.7E6	714.507	670.689
12) T	2,4,5-T	15.172	14.689	861.1E6	668.7E6	707.102	646.262
13) T	2,4-DB	15.922	15.334	112.6E6	101.9E6	695.292	665.325
14) T	DINOSEB	17.424	15.766	580.0E6	540.8E6	670.655	645.753
15) T	Picloram	17.182	16.949	1172.5E6	1027.3E6	647.441	674.643
16) T	DCPA	17.764	17.005	1057.6E6	1086.8E6	726.461	632.193

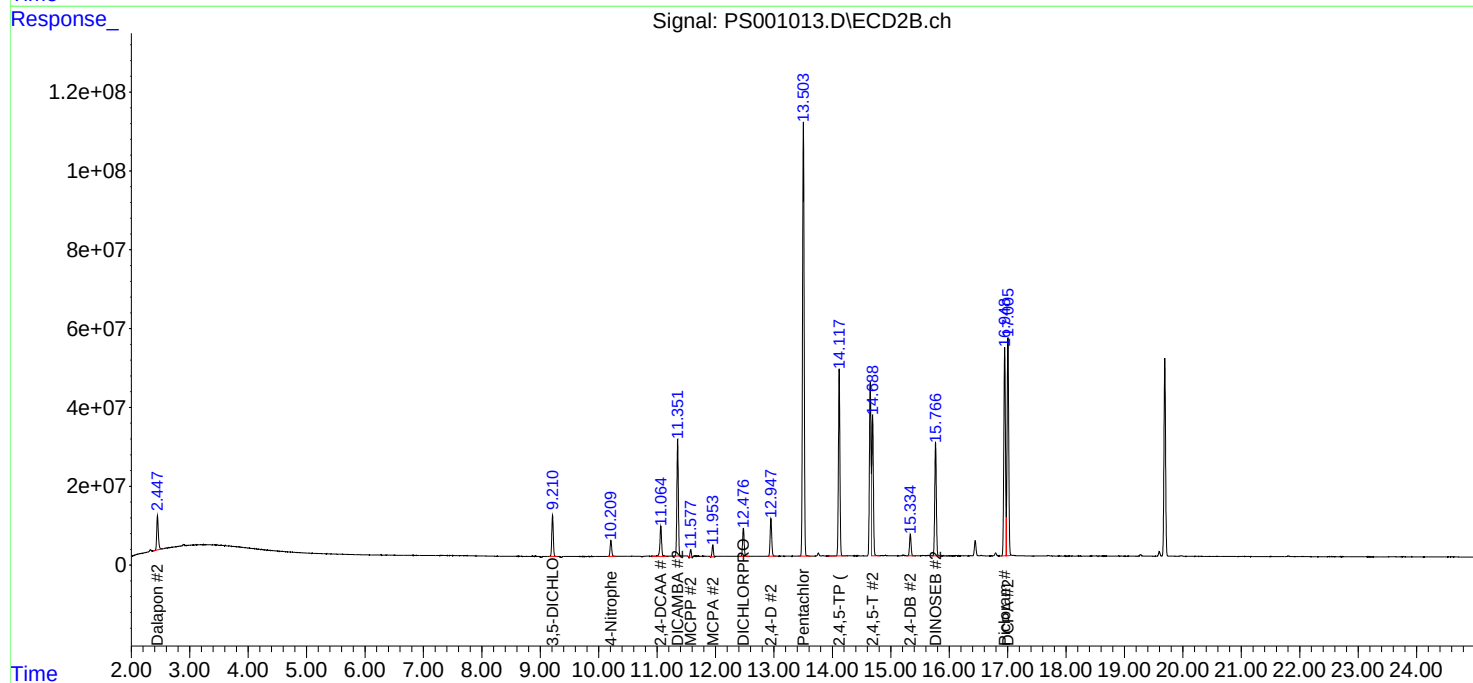
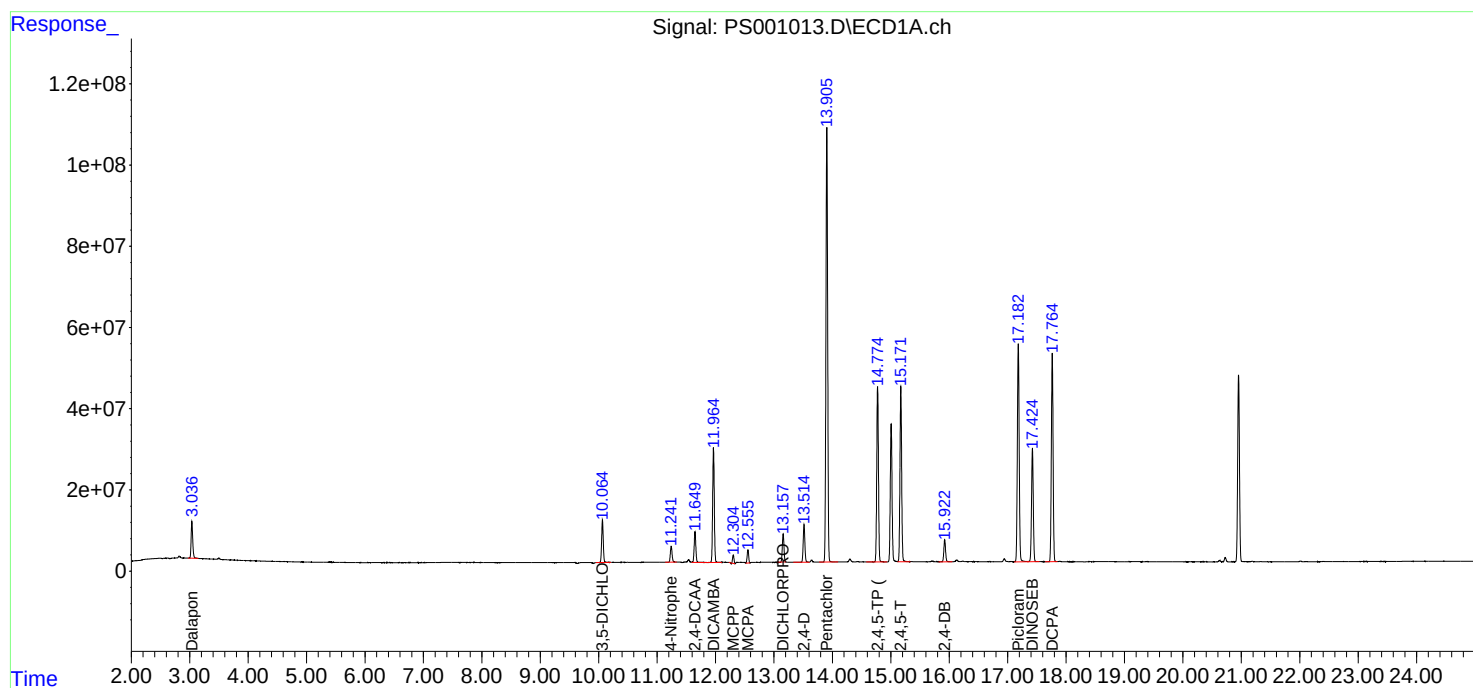
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

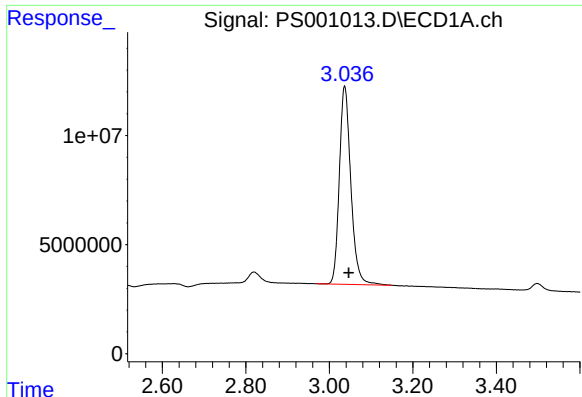
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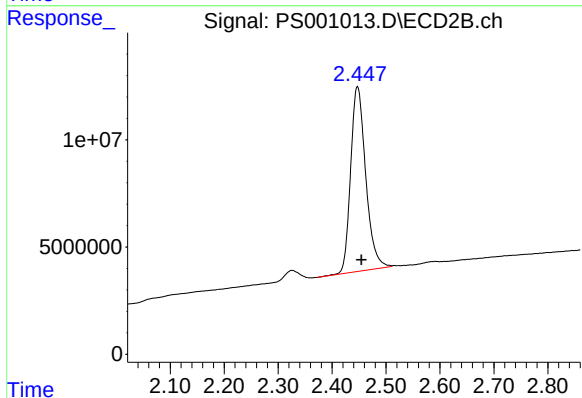




#1 Dalapon

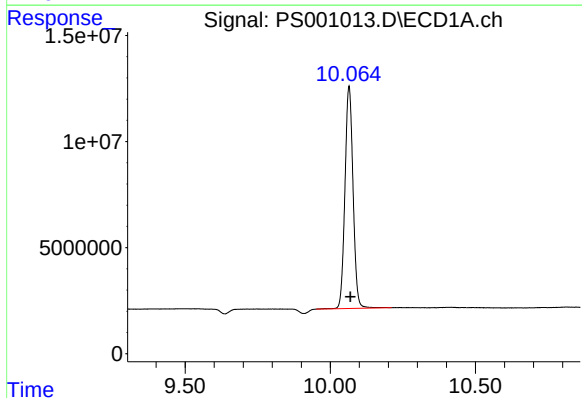
R.T.: 3.037 min
Delta R.T.: -0.009 min
Response: 173662390
Conc: 646.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



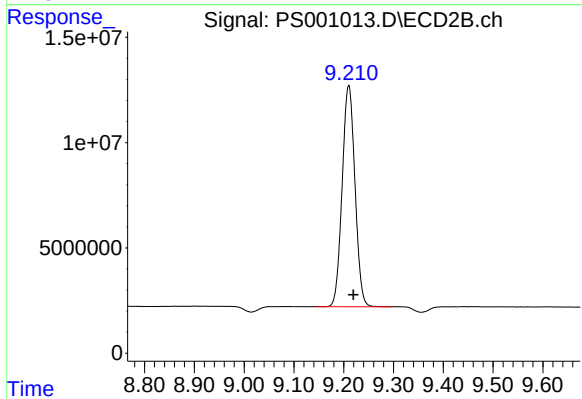
#1 Dalapon

R.T.: 2.447 min
Delta R.T.: -0.008 min
Response: 167186123
Conc: 620.52 ng/ml



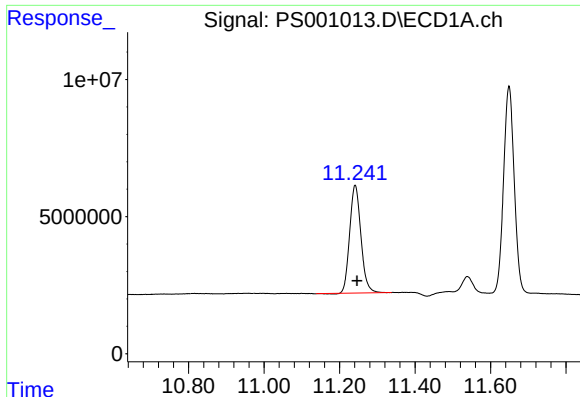
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.064 min
Delta R.T.: -0.005 min
Response: 202880132
Conc: 677.35 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

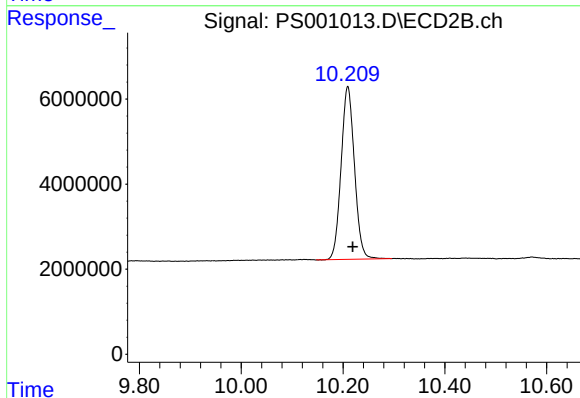
R.T.: 9.210 min
Delta R.T.: -0.009 min
Response: 187939407
Conc: 638.92 ng/ml



#3 4-Nitrophenol

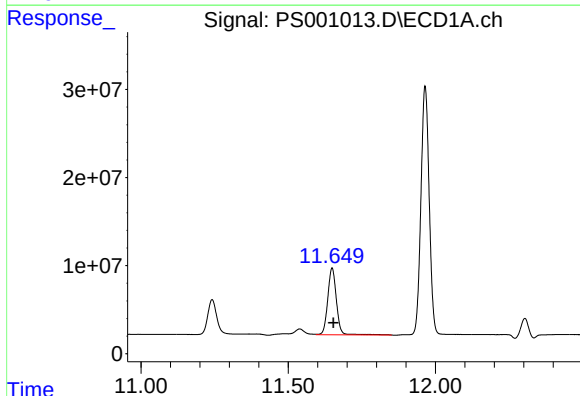
R.T.: 11.241 min
Delta R.T.: -0.005 min
Response: 81110758
Conc: 591.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



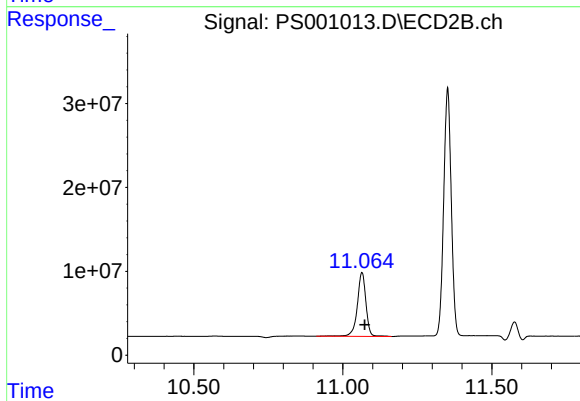
#3 4-Nitrophenol

R.T.: 10.209 min
Delta R.T.: -0.010 min
Response: 73869018
Conc: 612.18 ng/ml



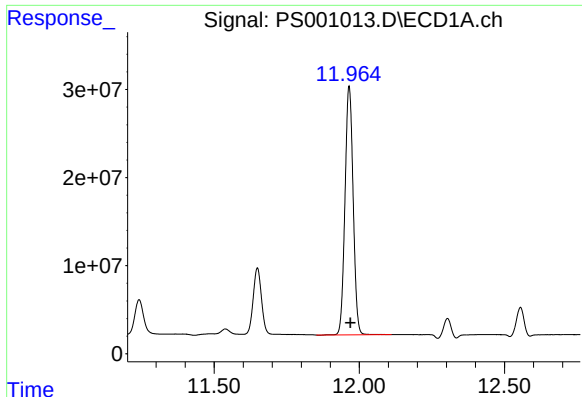
#4 2,4-DCAA

R.T.: 11.649 min
Delta R.T.: -0.005 min
Response: 155103794
Conc: 751.76 ng/ml



#4 2,4-DCAA

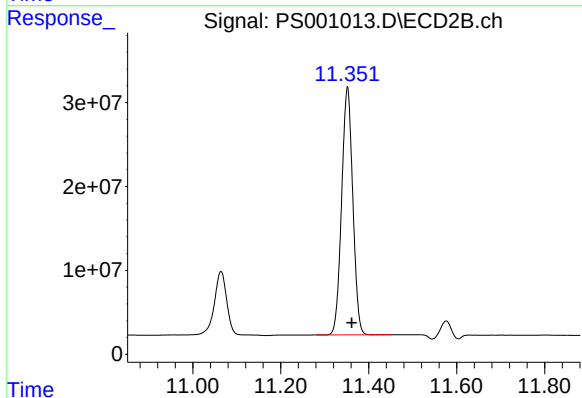
R.T.: 11.064 min
Delta R.T.: -0.009 min
Response: 153927548
Conc: 706.75 ng/ml



#5 DICAMBA

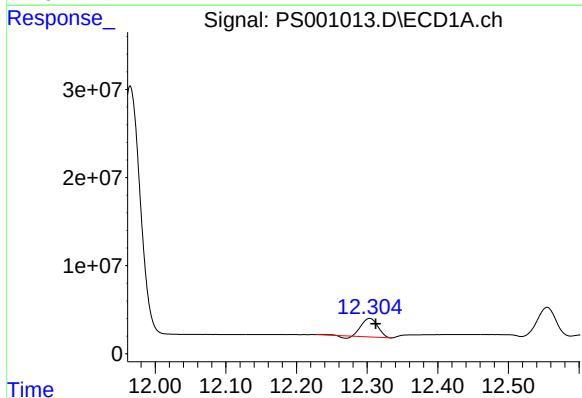
R.T.: 11.965 min
Delta R.T.: -0.005 min
Response: 551151607
Conc: 699.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



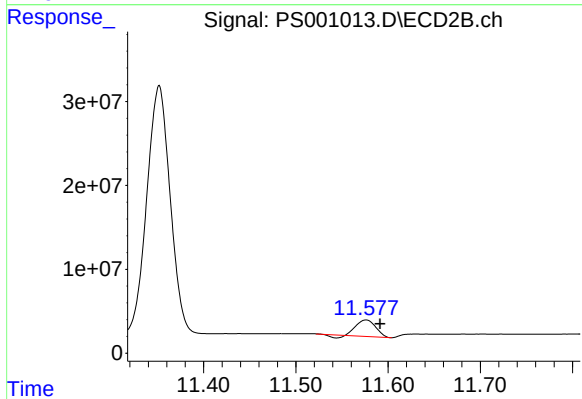
#5 DICAMBA

R.T.: 11.352 min
Delta R.T.: -0.009 min
Response: 520177350
Conc: 662.70 ng/ml



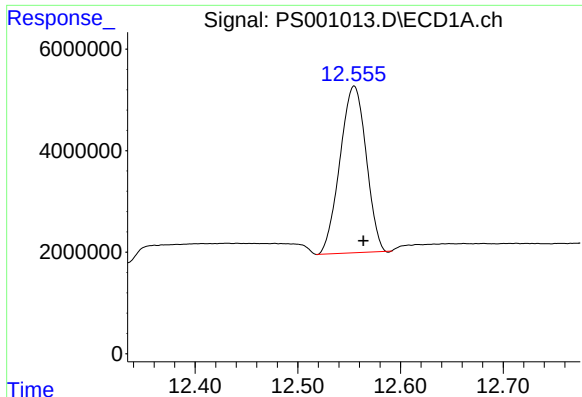
#6 MCP

R.T.: 12.304 min
Delta R.T.: -0.008 min
Response: 32993330
Conc: 60.06 ug/ml



#6 MCP

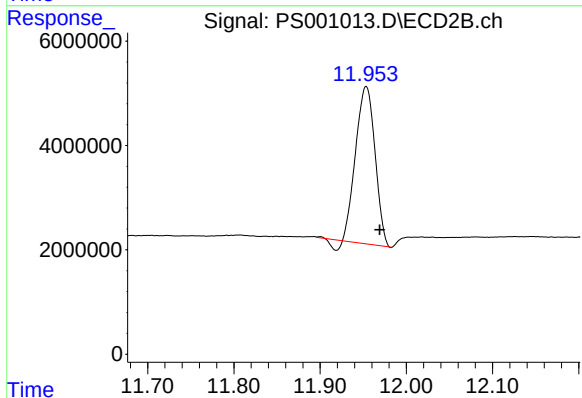
R.T.: 11.576 min
Delta R.T.: -0.015 min
Response: 27172329
Conc: 51.97 ug/ml



#7 MCPA

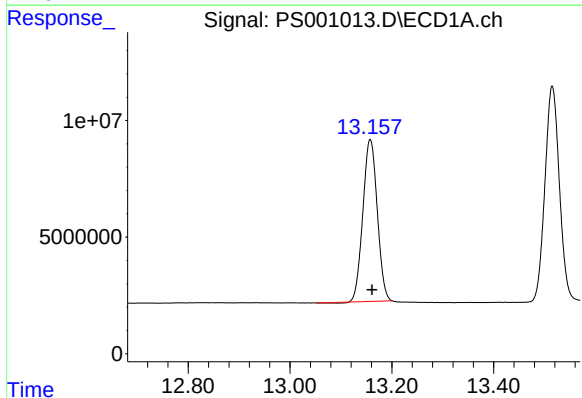
R.T.: 12.555 min
Delta R.T.: -0.009 min
Response: 58129413
Conc: 63.69 ug/ml

Instrument :
ECD_S
ClientSampleId :



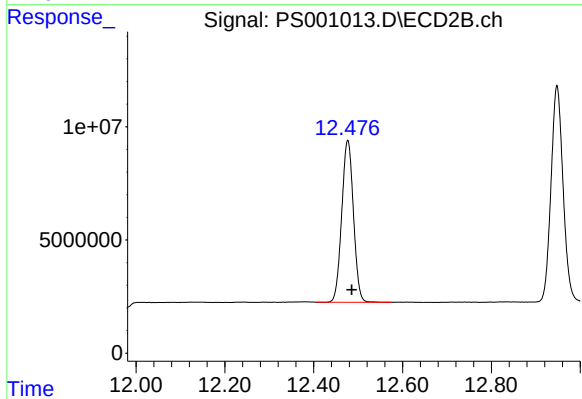
#7 MCPA

R.T.: 11.953 min
Delta R.T.: -0.016 min
Response: 46225628
Conc: 59.47 ug/ml



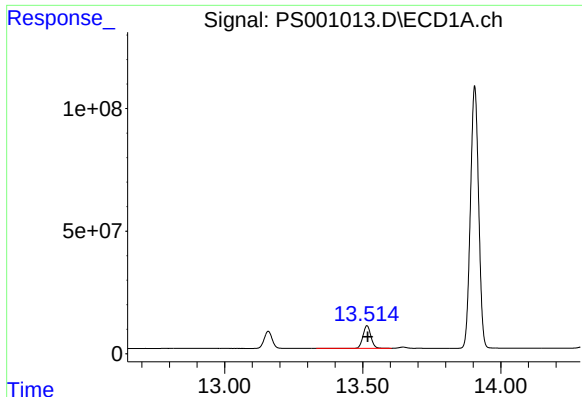
#8 DICHLORPROP

R.T.: 13.158 min
Delta R.T.: -0.004 min
Response: 135869974
Conc: 674.07 ng/ml



#8 DICHLORPROP

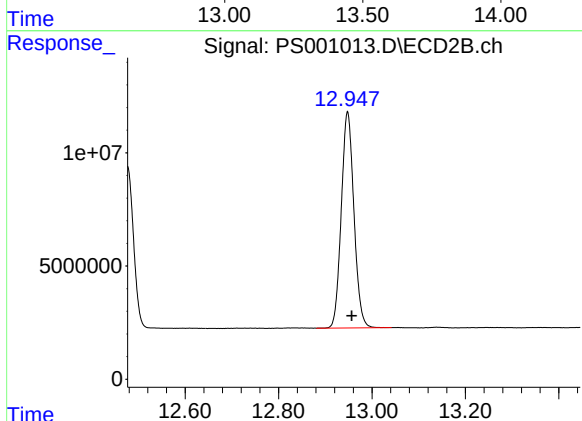
R.T.: 12.477 min
Delta R.T.: -0.009 min
Response: 130635921
Conc: 646.78 ng/ml



#9 2,4-D

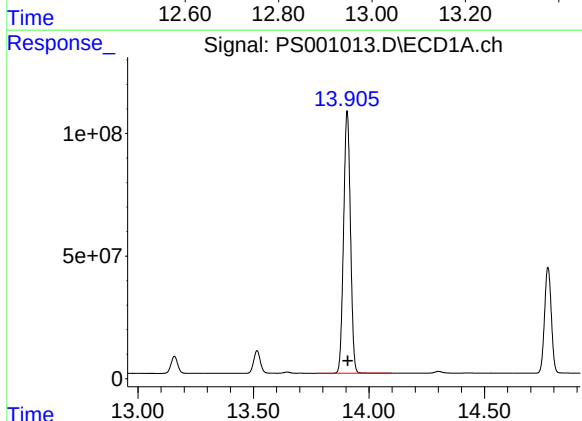
R.T.: 13.515 min
Delta R.T.: -0.003 min
Response: 184986813
Conc: 679.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



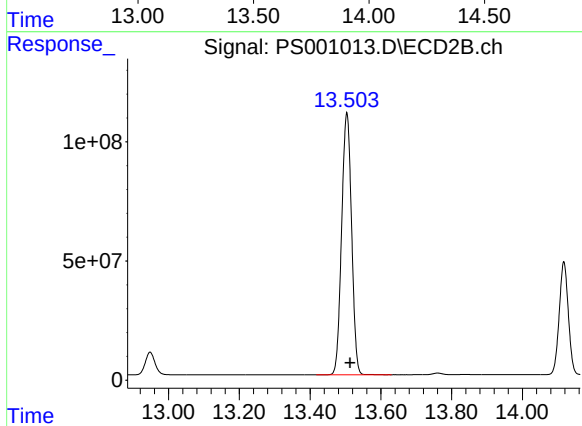
#9 2,4-D

R.T.: 12.948 min
Delta R.T.: -0.009 min
Response: 179433174
Conc: 647.87 ng/ml



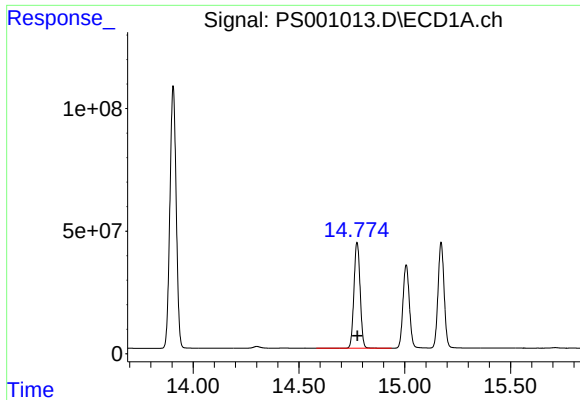
#10 Pentachlorophenol

R.T.: 13.905 min
Delta R.T.: -0.003 min
Response: 2204612083
Conc: 725.89 ng/ml



#10 Pentachlorophenol

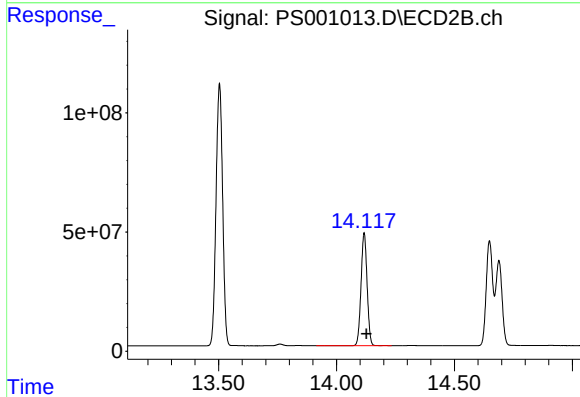
R.T.: 13.504 min
Delta R.T.: -0.009 min
Response: 2139184990
Conc: 681.59 ng/ml



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

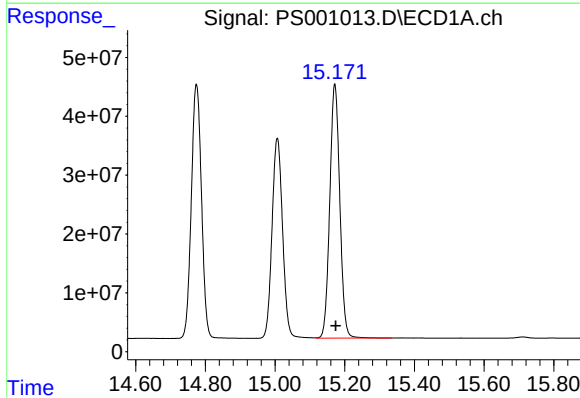
R.T.: 14.774 min
Delta R.T.: -0.003 min
Response: 872932466
Conc: 714.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



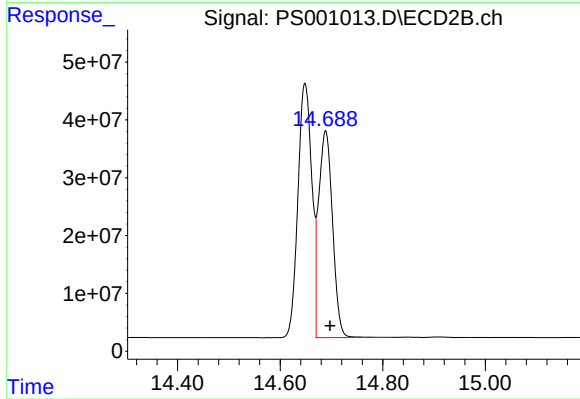
#11 2,4,5-TP (SILVEX)

R.T.: 14.117 min
Delta R.T.: -0.009 min
Response: 841665694
Conc: 670.69 ng/ml



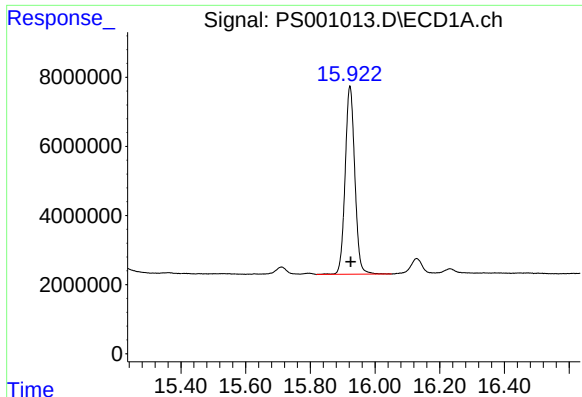
#12 2,4,5-T

R.T.: 15.172 min
Delta R.T.: -0.003 min
Response: 861053600
Conc: 707.10 ng/ml



#12 2,4,5-T

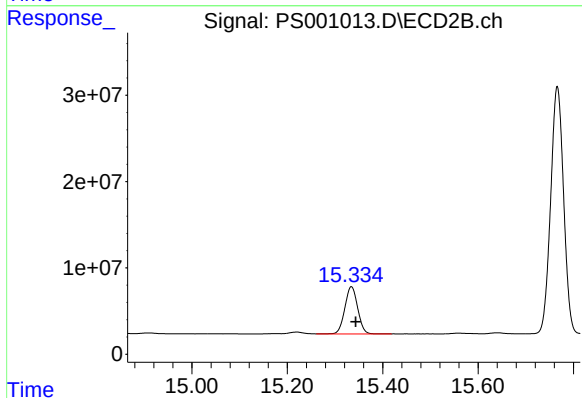
R.T.: 14.689 min
Delta R.T.: -0.009 min
Response: 668684450
Conc: 646.26 ng/ml



#13 2,4-DB

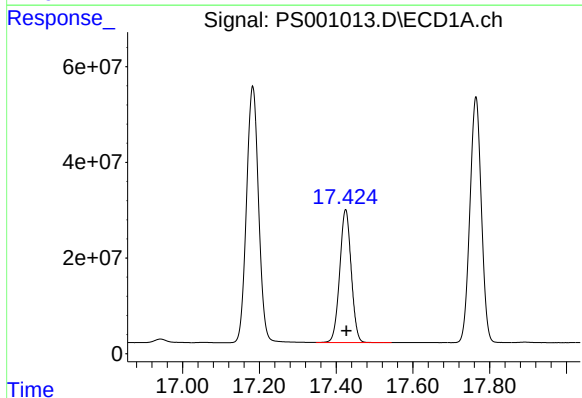
R.T.: 15.922 min
Delta R.T.: -0.002 min
Response: 112556847
Conc: 695.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



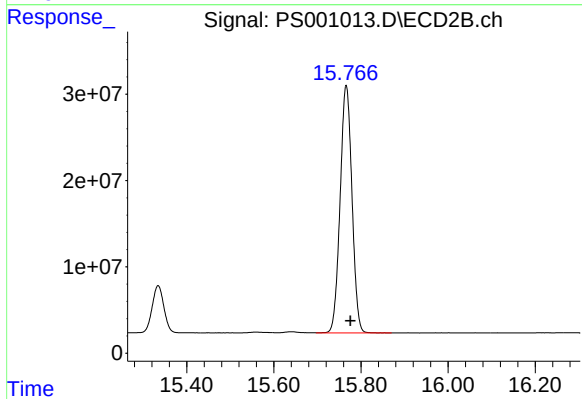
#13 2,4-DB

R.T.: 15.334 min
Delta R.T.: -0.009 min
Response: 101914583
Conc: 665.32 ng/ml



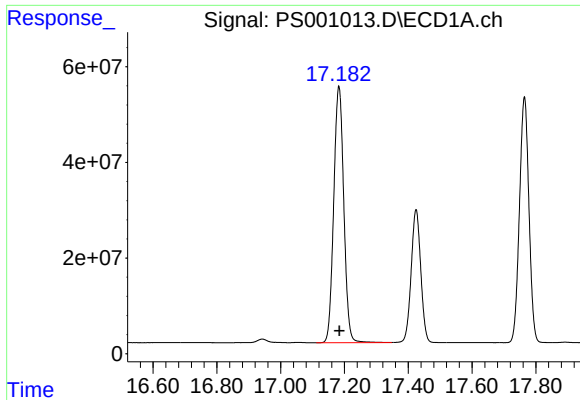
#14 DINOSEB

R.T.: 17.424 min
Delta R.T.: -0.002 min
Response: 580011090
Conc: 670.65 ng/ml



#14 DINOSEB

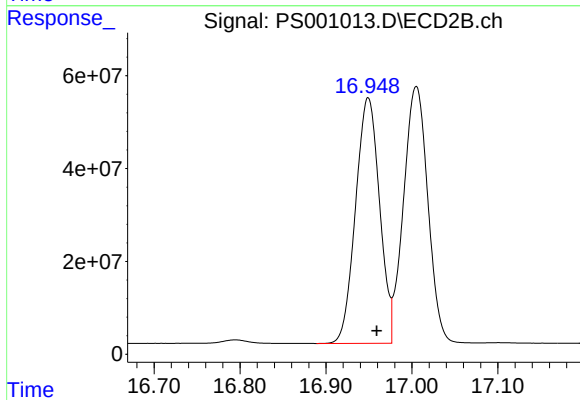
R.T.: 15.766 min
Delta R.T.: -0.010 min
Response: 540811166
Conc: 645.75 ng/ml



#15 Picloram

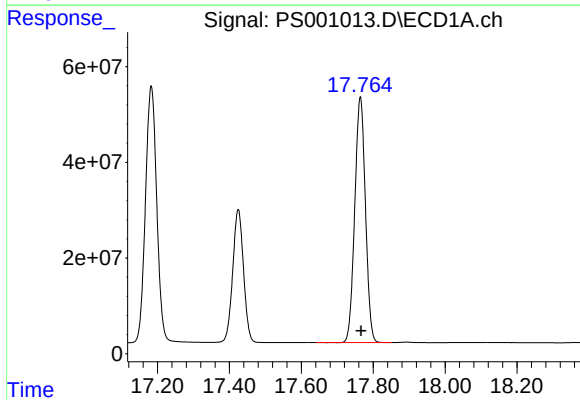
R.T.: 17.182 min
Delta R.T.: -0.001 min
Response: 1172548781
Conc: 647.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



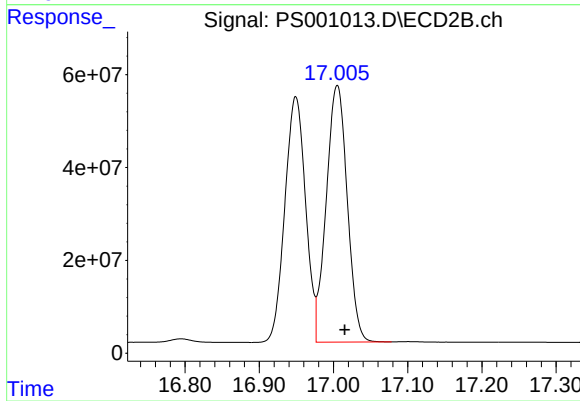
#15 Picloram

R.T.: 16.949 min
Delta R.T.: -0.010 min
Response: 1027266437
Conc: 674.64 ng/ml



#16 DCPA

R.T.: 17.764 min
Delta R.T.: -0.002 min
Response: 1057594763
Conc: 726.46 ng/ml



#16 DCPA

R.T.: 17.005 min
Delta R.T.: -0.010 min
Response: 1086834402
Conc: 632.19 ng/ml