

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021419\
 Data File : PS003183.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2019 13:19
 Operator : EI\SJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 23:36:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012819.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 29 06:11:45 2019
 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	11.293	10.793	294.4E6	323.2E6	775.381	755.899
Target Compounds							
1) T	Dalapon	2.856	2.328	309.2E6	382.4E6	560.416	713.558 #
2) T	3,5-DICHL...	9.721	8.953	356.0E6	379.6E6	618.293	673.481
3) T	4-Nitroph...	10.885	9.944	141.8E6	147.3E6	732.851	704.718
5) T	DICAMBA	11.597	11.074	1065.7E6	1076.8E6	664.893	678.652
6) T	MCPD	0.000	11.306	0	37124739	N.D.	33.660 #
7) T	MCPA	12.191	11.682	17432147	33969837	9.849	21.595 #
8) T	DICHLORPROP	12.789	12.199	234.7E6	274.0E6	612.043	716.617
9) T	2,4-D	13.150	12.672	310.9E6	357.5E6	674.290	712.953
10) T	Pentachlo...	13.516	13.205	4216.0E6	3920.5E6	657.409	634.326
11) T	2,4,5-TP ...	14.392	13.831	1863.2E6	1785.8E6	739.841	719.965
12) T	2,4,5-T	14.792	14.395	1799.7E6	1354.7E6	737.768	707.971
13) T	2,4-DB	15.539	15.047	162.2E6	140.1E6	620.370	551.621
14) T	DINOSEB	17.006	15.470	1392.3E6	913.5E6	740.067	521.082 #
15) T	Picloram	16.781	16.702	2139.3E6	2010.3E6	676.224	668.658
16) T	DCPA	17.351	16.645	1865.1E6	2224.8E6	620.190	718.240

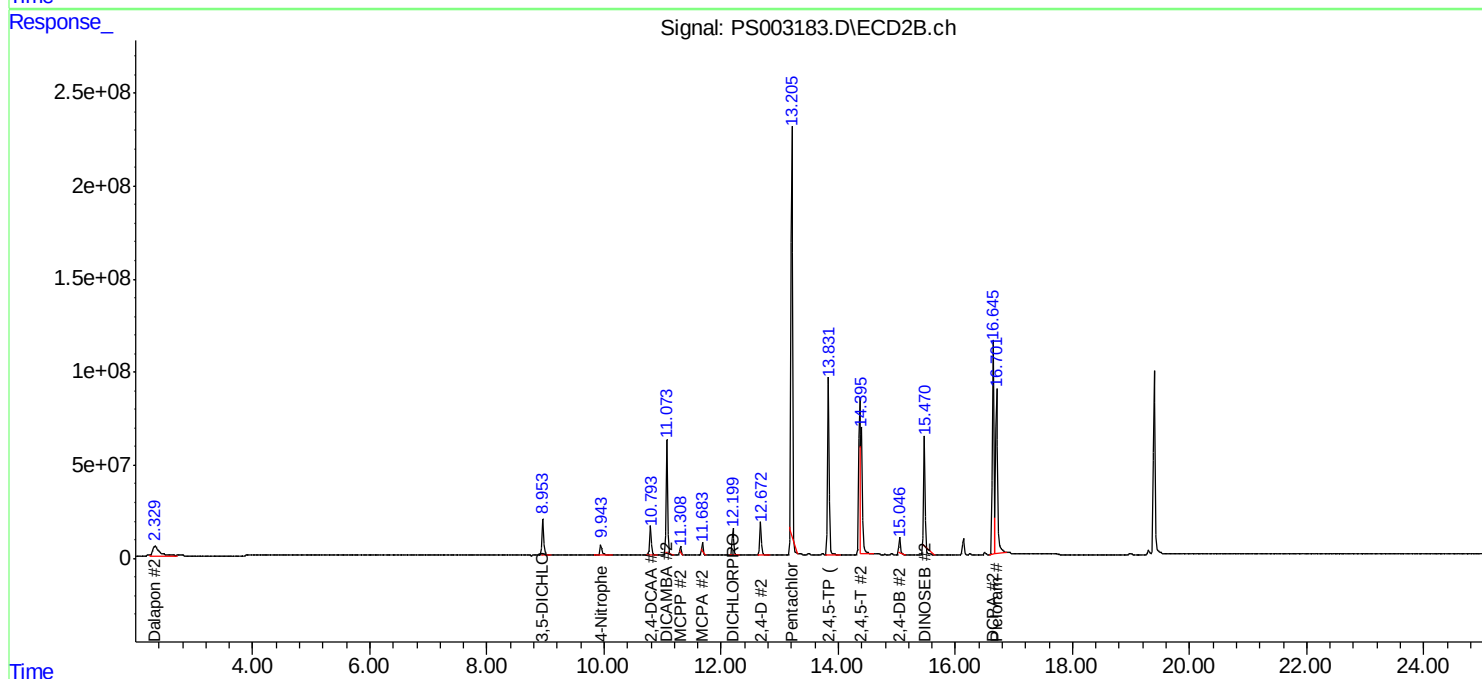
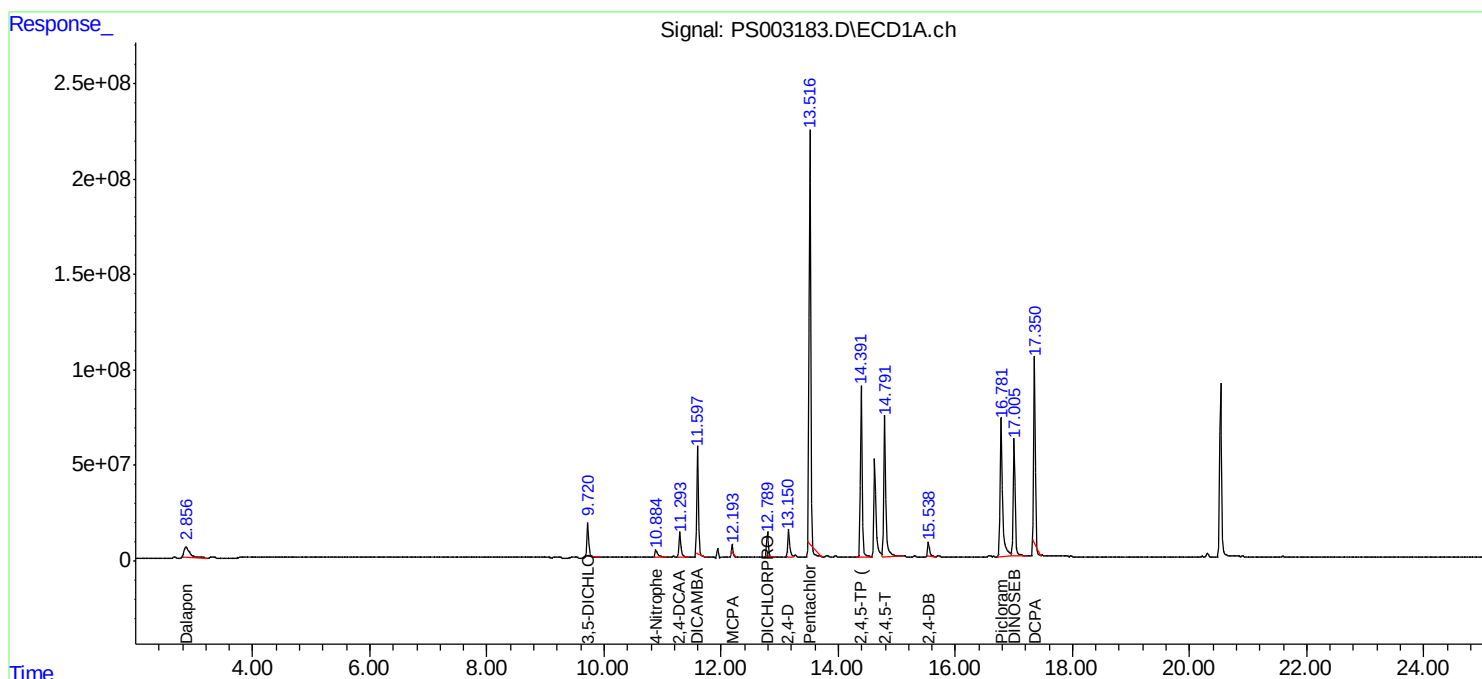
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

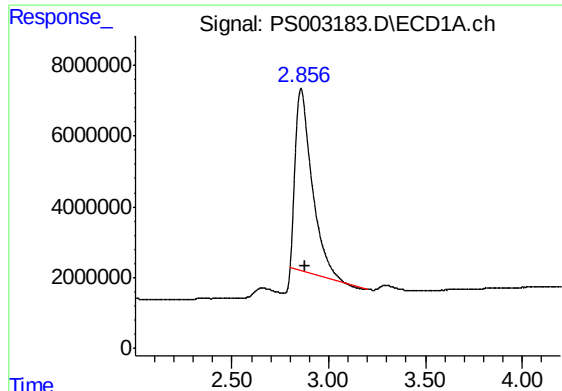
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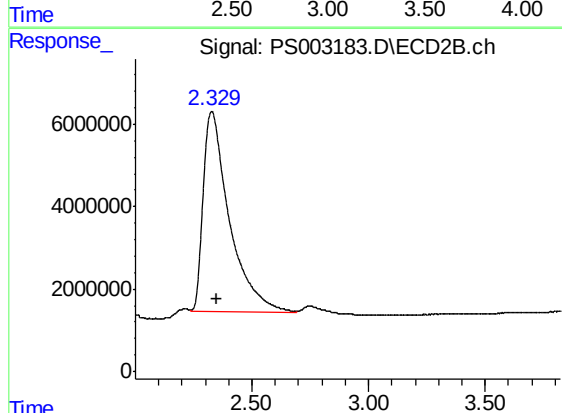




#1 Dalapon

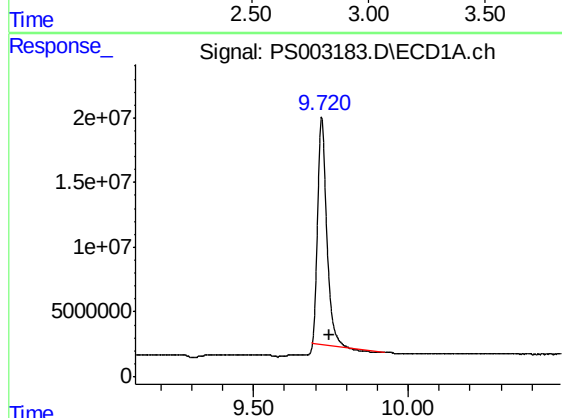
R.T.: 2.856 min
Delta R.T.: -0.024 min
Response: 309152227
Conc: 560.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



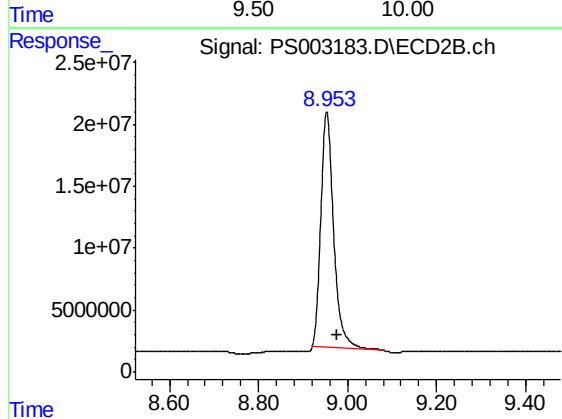
#1 Dalapon

R.T.: 2.328 min
Delta R.T.: -0.023 min
Response: 382410749
Conc: 713.56 ng/ml



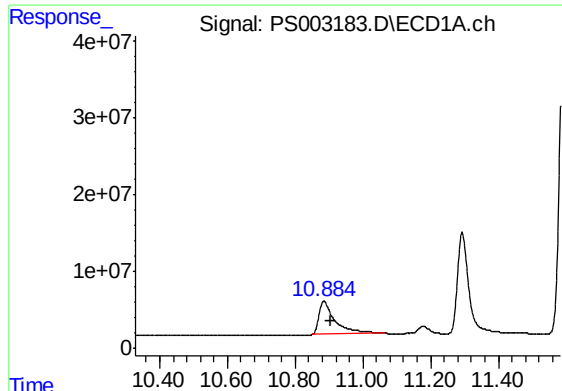
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.721 min
Delta R.T.: -0.025 min
Response: 356039560
Conc: 618.29 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

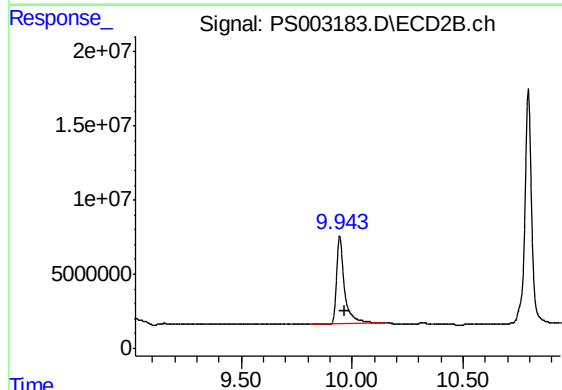
R.T.: 8.953 min
Delta R.T.: -0.023 min
Response: 379552461
Conc: 673.48 ng/ml



#3 4-Nitrophenol

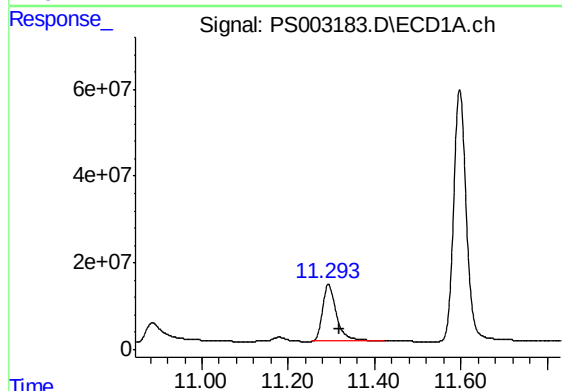
R.T.: 10.885 min
Delta R.T.: -0.019 min
Response: 141835306
Conc: 732.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



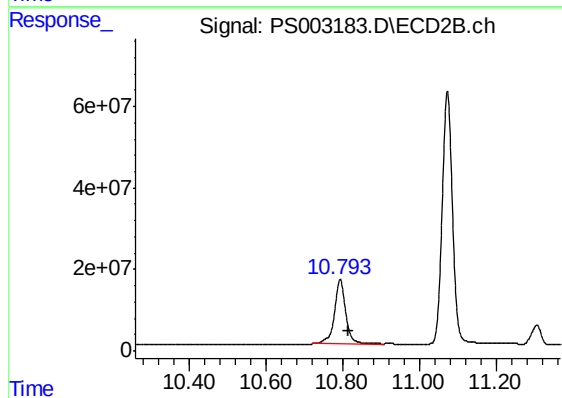
#3 4-Nitrophenol

R.T.: 9.944 min
Delta R.T.: -0.022 min
Response: 147301791
Conc: 704.72 ng/ml



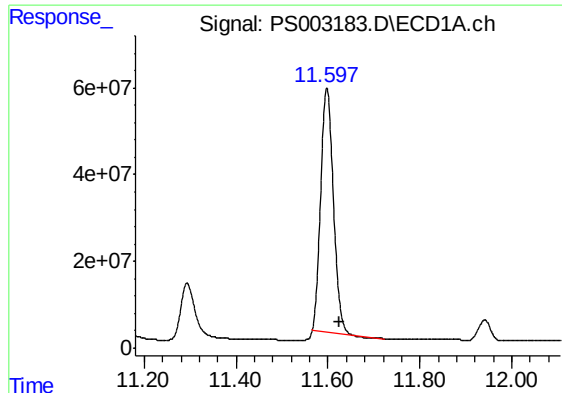
#4 2,4-DCAA

R.T.: 11.293 min
Delta R.T.: -0.025 min
Response: 294366173
Conc: 775.38 ng/ml



#4 2,4-DCAA

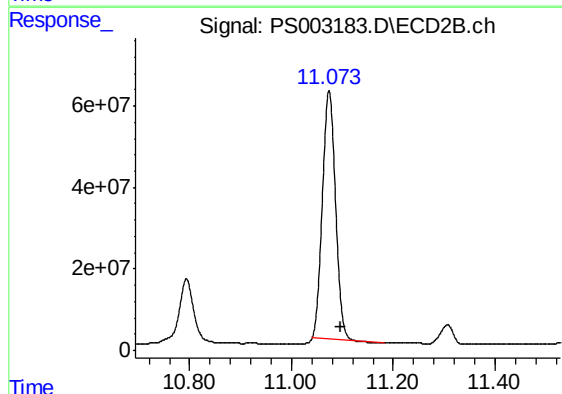
R.T.: 10.793 min
Delta R.T.: -0.023 min
Response: 323181259
Conc: 755.90 ng/ml



#5 DICAMBA

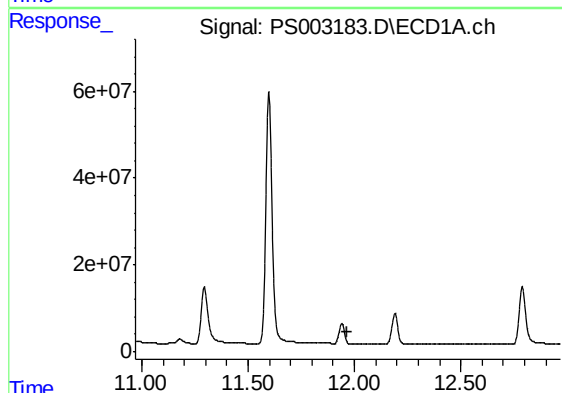
R.T.: 11.597 min
Delta R.T.: -0.027 min
Response: 1065748247
Conc: 664.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



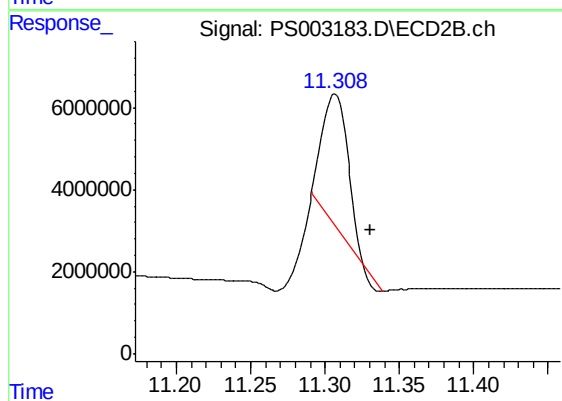
#5 DICAMBA

R.T.: 11.074 min
Delta R.T.: -0.023 min
Response: 1076793259
Conc: 678.65 ng/ml



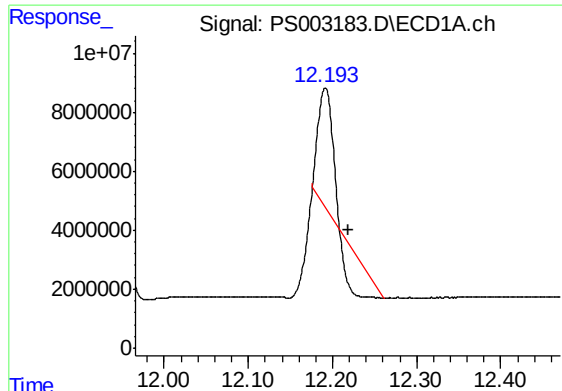
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 11.969 min
Response: 0
Conc: N.D.



#6 MCPP

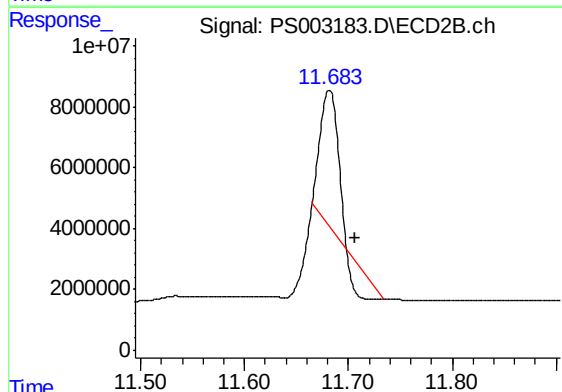
R.T.: 11.306 min
Delta R.T.: -0.024 min
Response: 37124739
Conc: 33.66 ug/ml



#7 MCPA

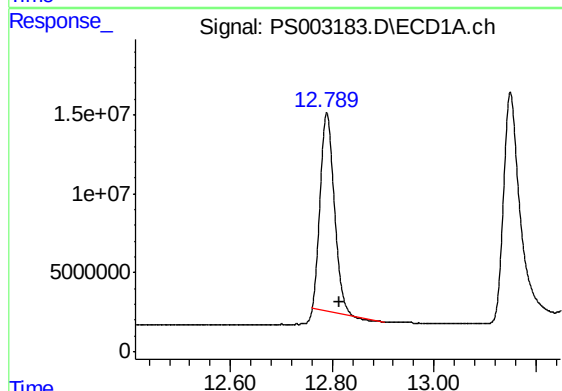
R.T.: 12.191 min
Delta R.T.: -0.028 min
Response: 17432147
Conc: 9.85 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



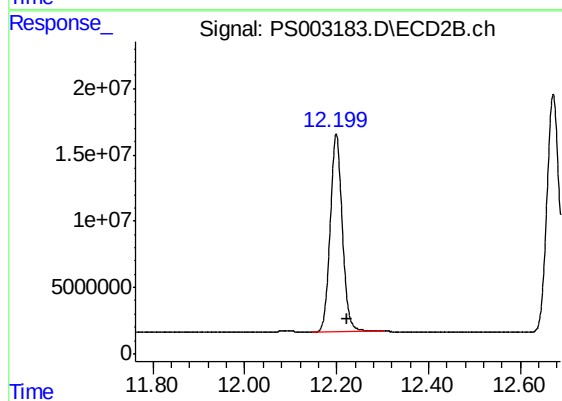
#7 MCPA

R.T.: 11.682 min
Delta R.T.: -0.025 min
Response: 33969837
Conc: 21.59 ug/ml



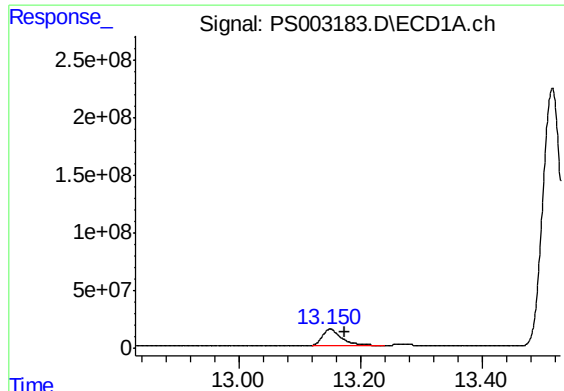
#8 DICHLORPROP

R.T.: 12.789 min
Delta R.T.: -0.025 min
Response: 234736880
Conc: 612.04 ng/ml



#8 DICHLORPROP

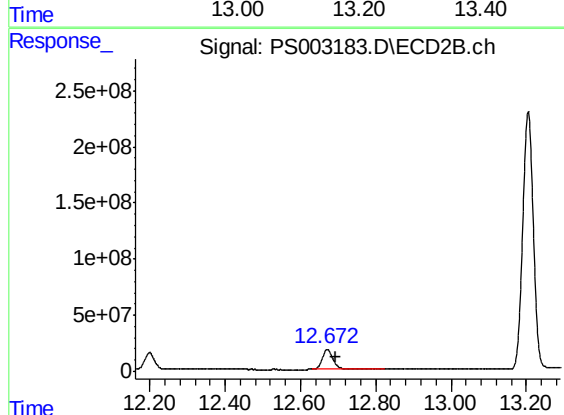
R.T.: 12.199 min
Delta R.T.: -0.023 min
Response: 273992090
Conc: 716.62 ng/ml



#9 2,4-D

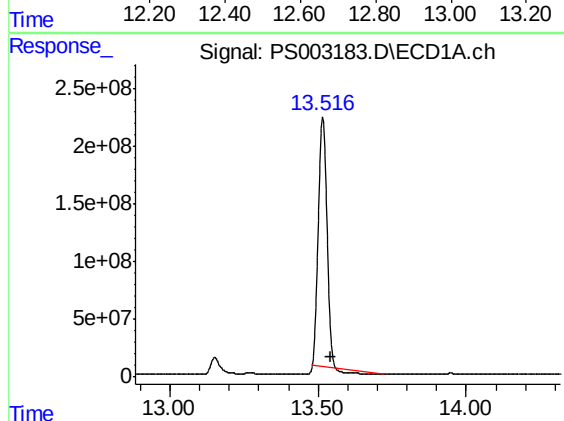
R.T.: 13.150 min
Delta R.T.: -0.023 min
Response: 310886816
Conc: 674.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



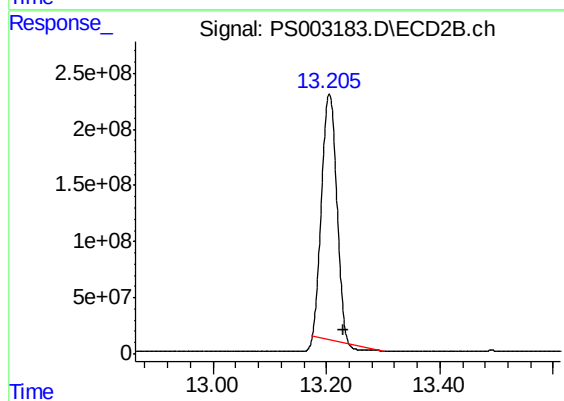
#9 2,4-D

R.T.: 12.672 min
Delta R.T.: -0.021 min
Response: 357464686
Conc: 712.95 ng/ml



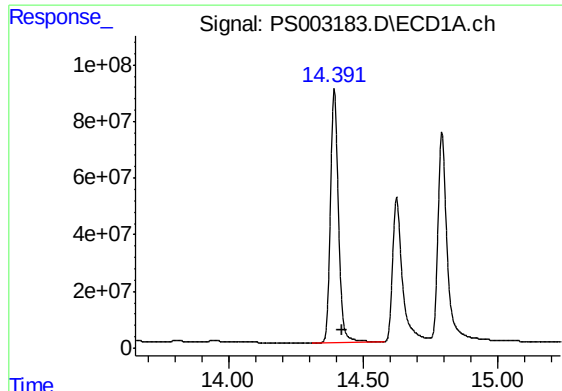
#10 Pentachlorophenol

R.T.: 13.516 min
Delta R.T.: -0.028 min
Response: 4215963027
Conc: 657.41 ng/ml



#10 Pentachlorophenol

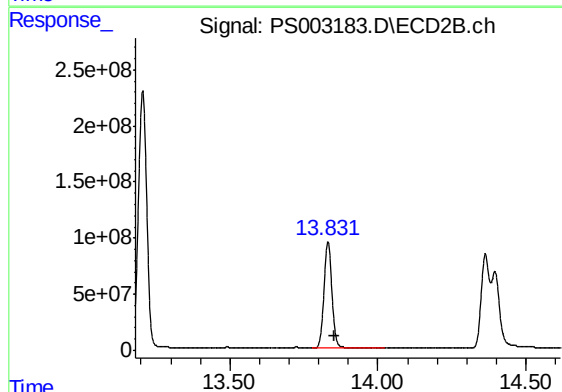
R.T.: 13.205 min
Delta R.T.: -0.024 min
Response: 3920522158
Conc: 634.33 ng/ml



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

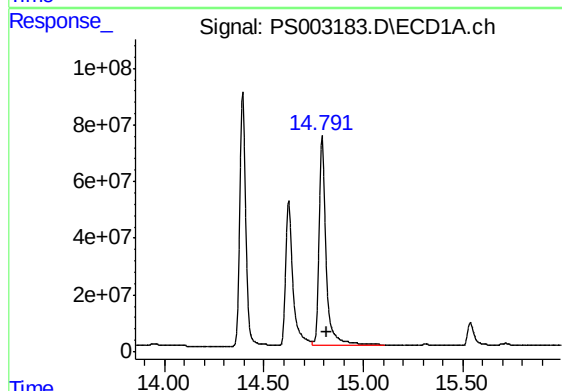
R.T.: 14.392 min
Delta R.T.: -0.027 min
Response: 1863196775
Conc: 739.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



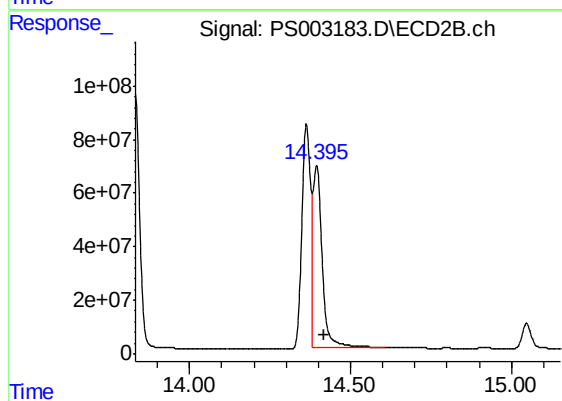
#11 2,4,5-TP (SILVEX)

R.T.: 13.831 min
Delta R.T.: -0.023 min
Response: 1785768528
Conc: 719.96 ng/ml



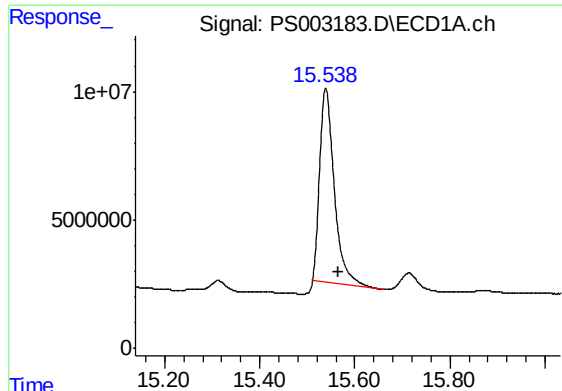
#12 2,4,5-T

R.T.: 14.792 min
Delta R.T.: -0.024 min
Response: 1799714811
Conc: 737.77 ng/ml



#12 2,4,5-T

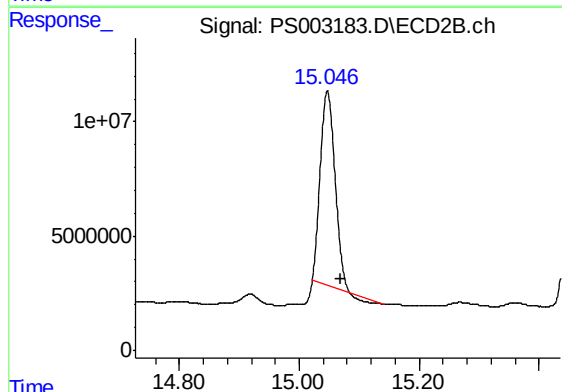
R.T.: 14.395 min
Delta R.T.: -0.022 min
Response: 1354693826
Conc: 707.97 ng/ml



#13 2,4-DB

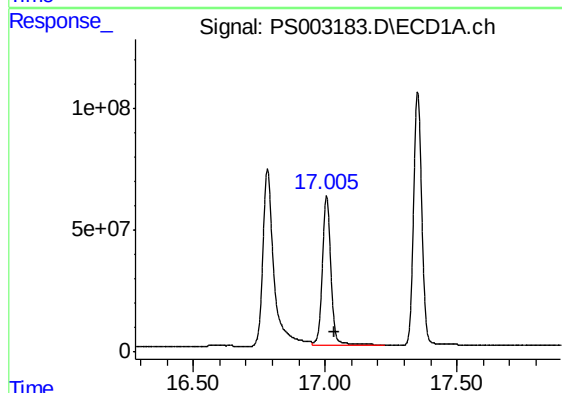
R.T.: 15.539 min
Delta R.T.: -0.026 min
Response: 162182290
Conc: 620.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



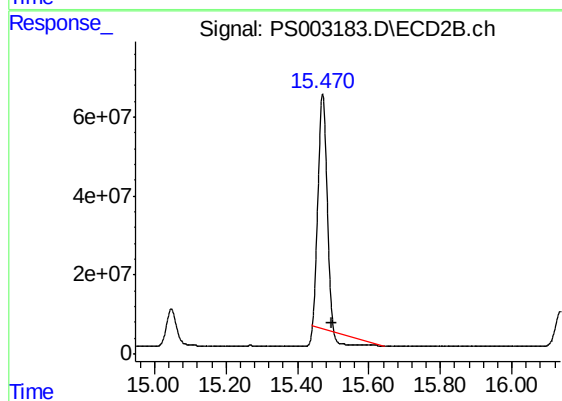
#13 2,4-DB

R.T.: 15.047 min
Delta R.T.: -0.022 min
Response: 140111386
Conc: 551.62 ng/ml



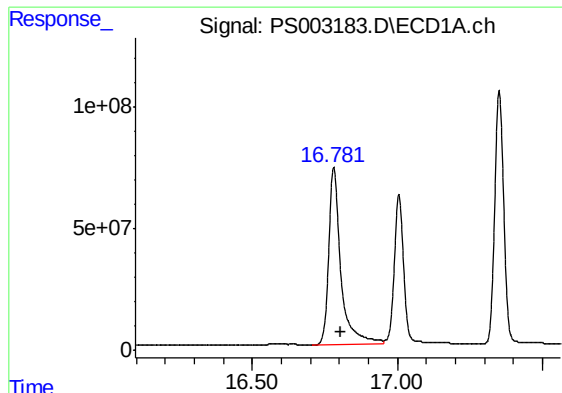
#14 DINOSEB

R.T.: 17.006 min
Delta R.T.: -0.030 min
Response: 1392308236
Conc: 740.07 ng/ml



#14 DINOSEB

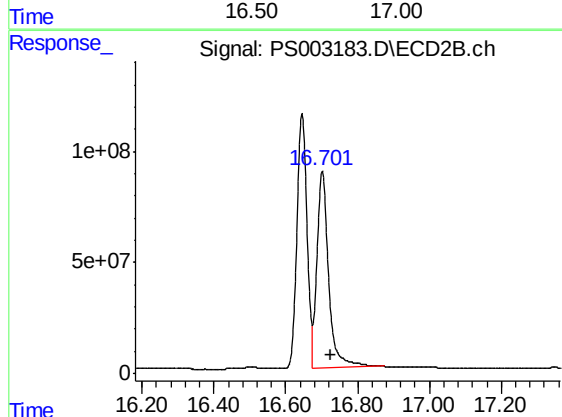
R.T.: 15.470 min
Delta R.T.: -0.024 min
Response: 913454433
Conc: 521.08 ng/ml



#15 Picloram

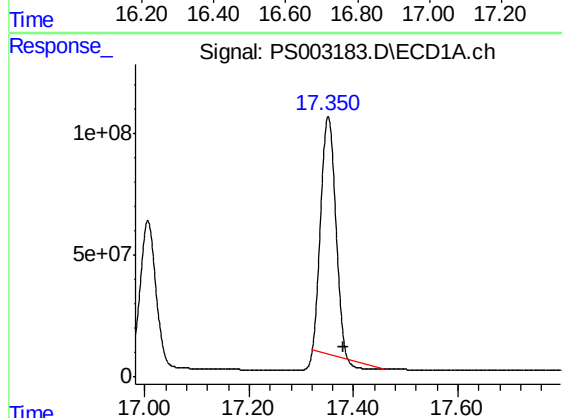
R.T.: 16.781 min
Delta R.T.: -0.024 min
Response: 2139324482
Conc: 676.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



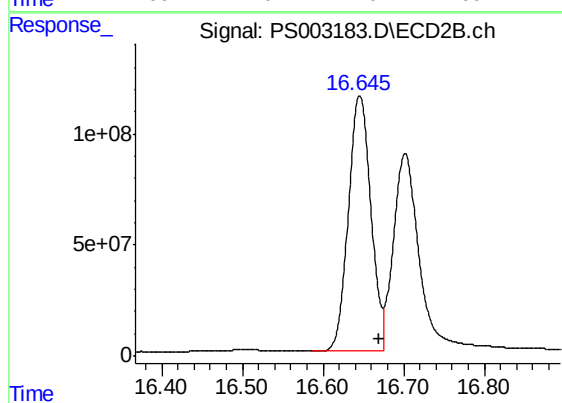
#15 Picloram

R.T.: 16.702 min
Delta R.T.: -0.022 min
Response: 2010256030
Conc: 668.66 ng/ml



#16 DCPA

R.T.: 17.351 min
Delta R.T.: -0.030 min
Response: 1865095654
Conc: 620.19 ng/ml



#16 DCPA

R.T.: 16.645 min
Delta R.T.: -0.024 min
Response: 2224811070
Conc: 718.24 ng/ml