

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP083118\
 Data File : PP027261.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Aug 2018 17:59
 Operator : EI\MA
 Sample : PB112526BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB112526BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 23:17:53 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082918.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 30 07:11:19 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-CLPesticides-1 Signal #2 Phase: ZB-CLPesticides-2
 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	12.044	12.157	148.0E6	237.3E6	596.329	524.679
Target Compounds							
1) T	Dalapon	3.308	2.980	381.1E6	494.2E6	622.246	825.138 #
2) T	3,5-DICHL...	10.459	10.249	257.1E6	295.9E6	550.064	536.074
3) T	4-Nitroph...	11.619	11.298	232.0E6	132.9E6	548.070	575.163
5) T	DICAMBA	12.367	12.468	771.5E6	895.4E6	500.624	518.355
6) T	MCPD	12.717	12.660	25833412	51191326	61.889	62.367
7) T	MCPA	12.952	13.048	36550162	81334526	53.773	62.253
8) T	DICHLORPROP	13.563	13.583	183.7E6	240.4E6	565.265	563.674
9) T	2,4-D	13.911	14.066	221.1E6	309.0E6	590.326	566.825
10) T	Pentachlo...	14.330	14.680	4523.1E6	3866.1E6	561.796	560.599
11) T	2,4,5-TP ...	15.192	15.250	1609.9E6	1451.2E6	551.744	557.560
12) T	2,4,5-T	15.580	15.888	1341.9E6	1205.0E6	547.582	585.669
13) T	2,4-DB	16.342	16.490	181.2E6	154.1E6	934.980	589.271 #
14) T	DINOSEB	17.833	16.885	1047.3E6	934.4E6	509.556	509.368
15) T	Picloram	17.590	18.258	1908.8E6	1723.5E6	587.401	622.679
16) T	DCPA	18.197	18.144	1537.1E6	1384.7E6	363.784	416.338

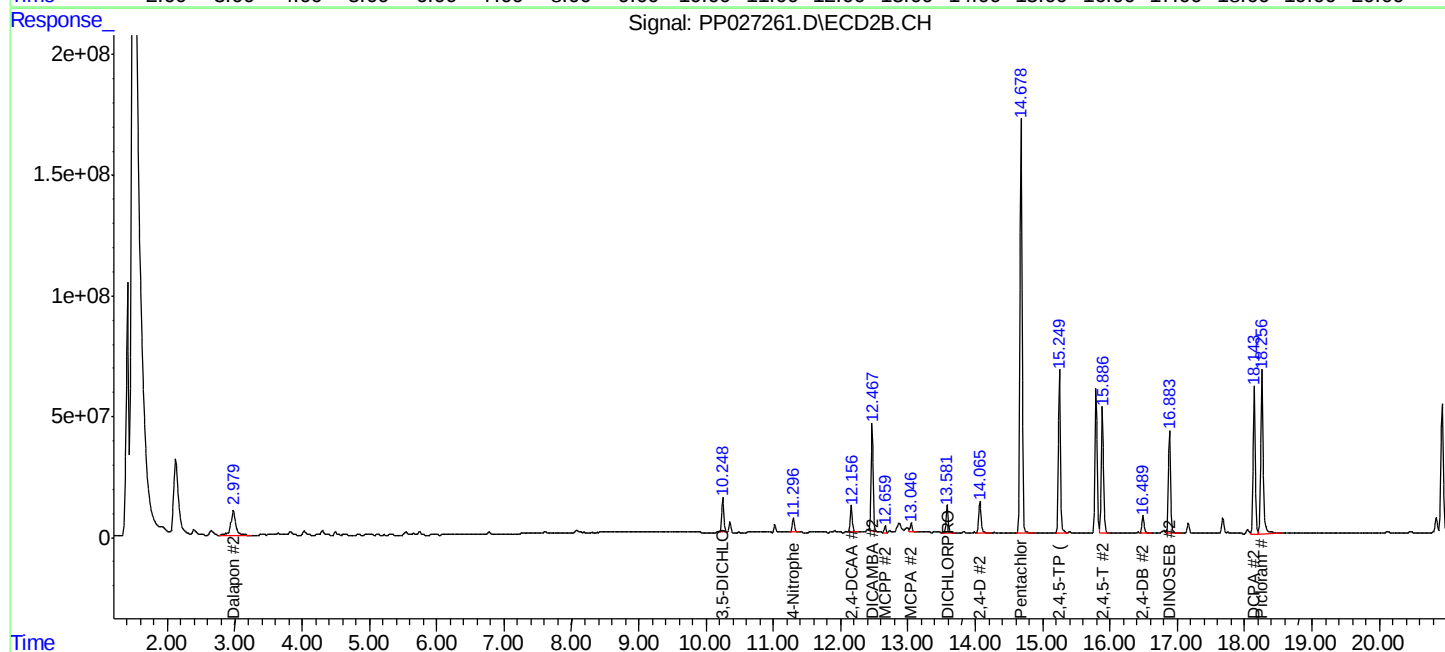
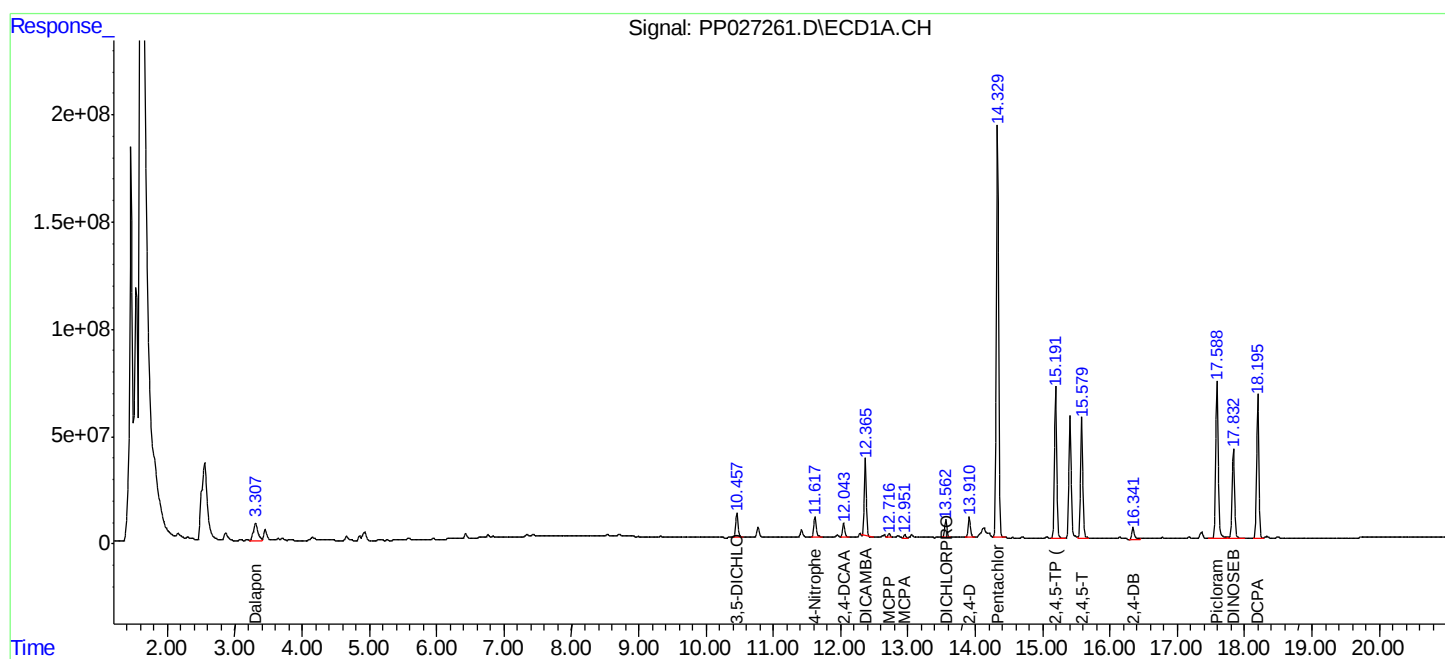
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

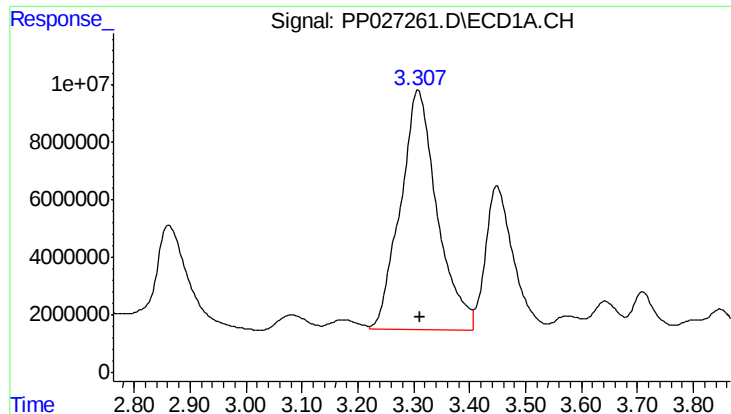
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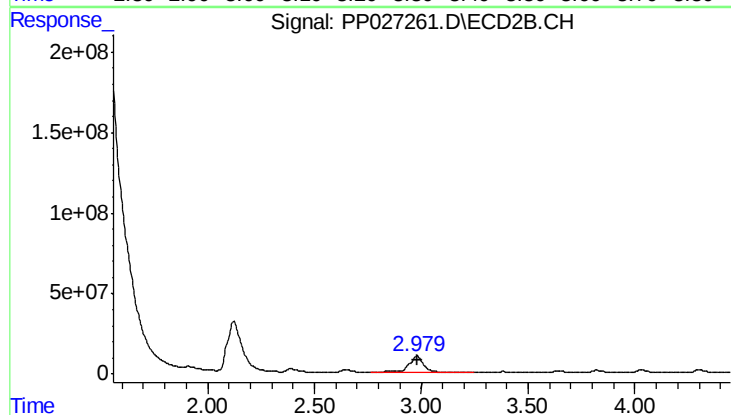




#1 Dalapon

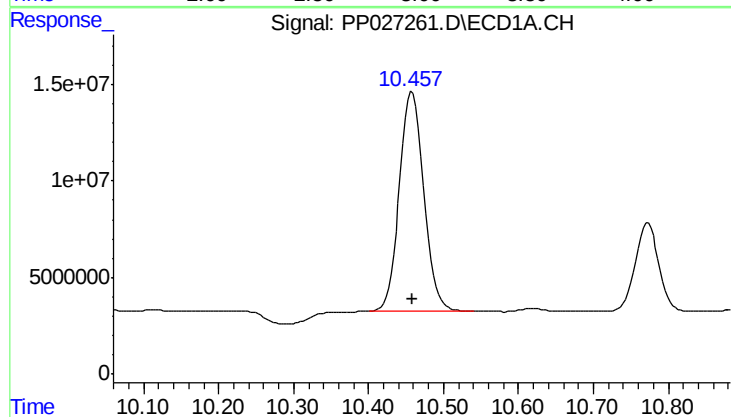
R.T.: 3.308 min
Delta R.T.: -0.003 min
Response: 381137142
Conc: 622.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB112526BS



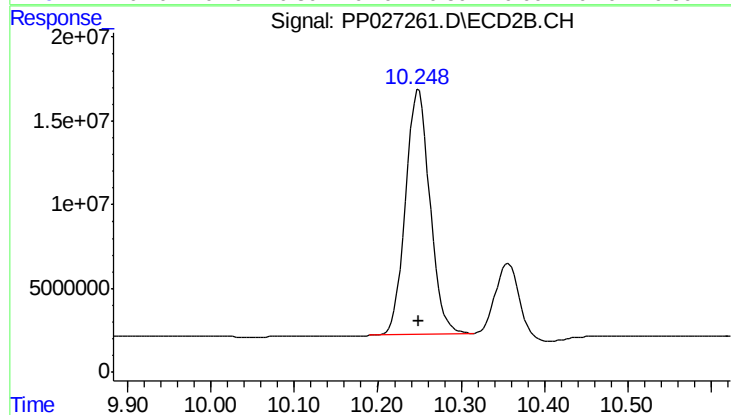
#1 Dalapon

R.T.: 2.980 min
Delta R.T.: -0.002 min
Response: 494208256
Conc: 825.14 ng/ml



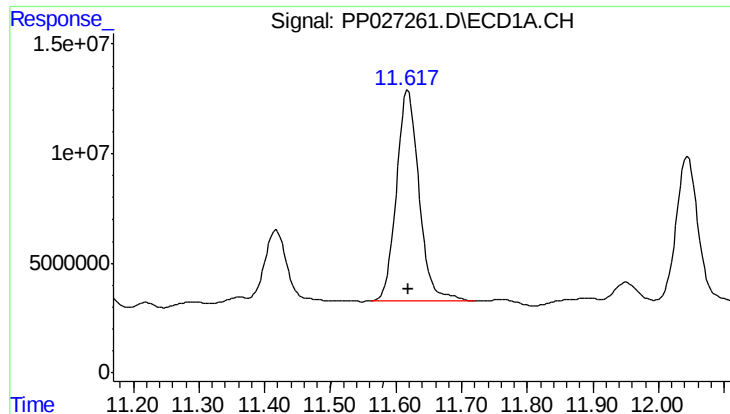
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.459 min
Delta R.T.: 0.000 min
Response: 257075658
Conc: 550.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

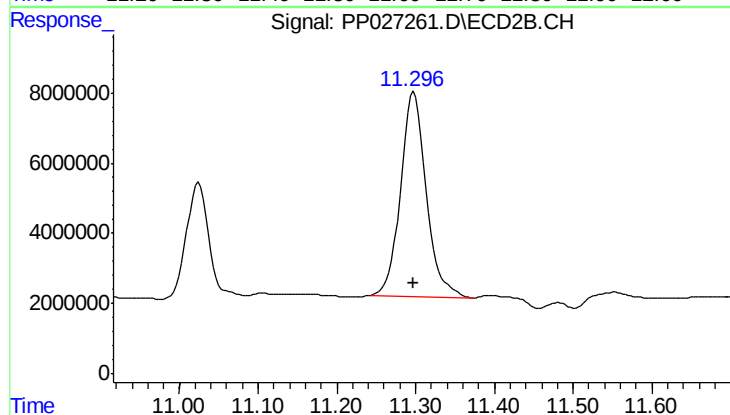
R.T.: 10.249 min
Delta R.T.: 0.000 min
Response: 295863947
Conc: 536.07 ng/ml



#3 4-Nitrophenol

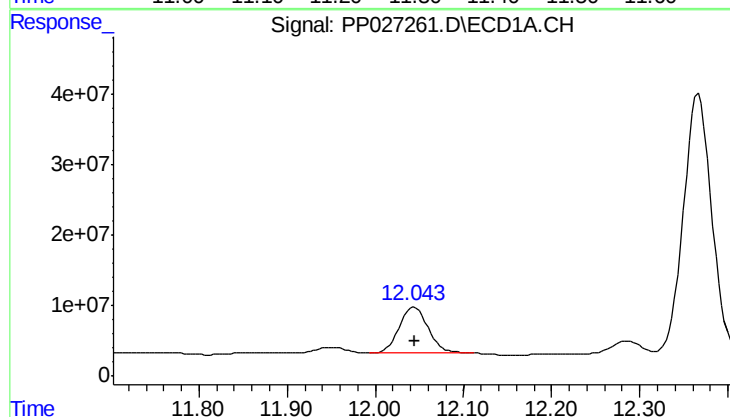
R.T.: 11.619 min
Delta R.T.: 0.000 min
Response: 231981097
Conc: 548.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB112526BS



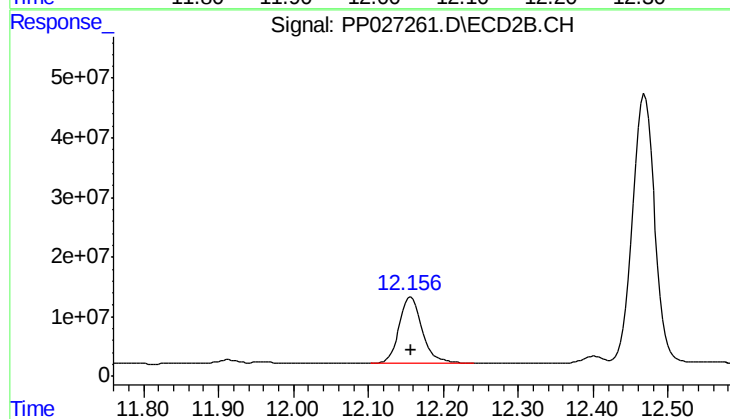
#3 4-Nitrophenol

R.T.: 11.298 min
Delta R.T.: 0.000 min
Response: 132879428
Conc: 575.16 ng/ml



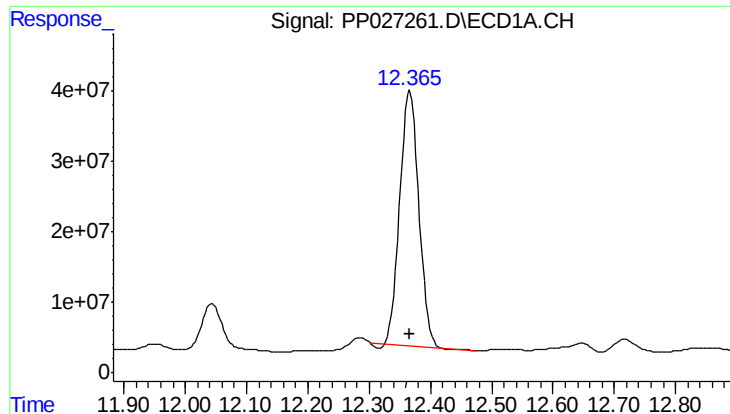
#4 2,4-DCAA

R.T.: 12.044 min
Delta R.T.: 0.000 min
Response: 147979851
Conc: 596.33 ng/ml



#4 2,4-DCAA

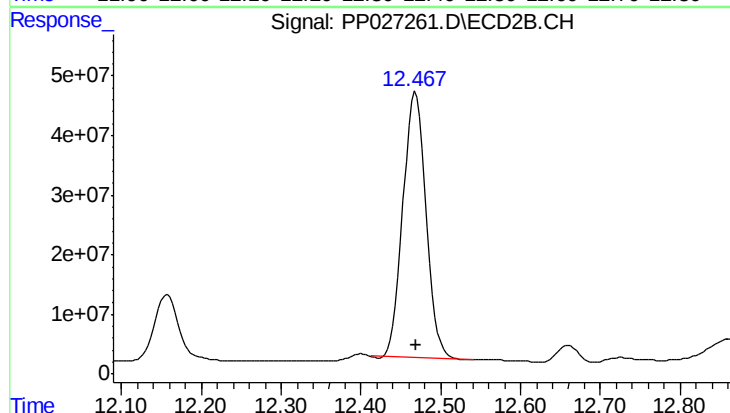
R.T.: 12.157 min
Delta R.T.: 0.000 min
Response: 237264856
Conc: 524.68 ng/ml



#5 DICAMBA

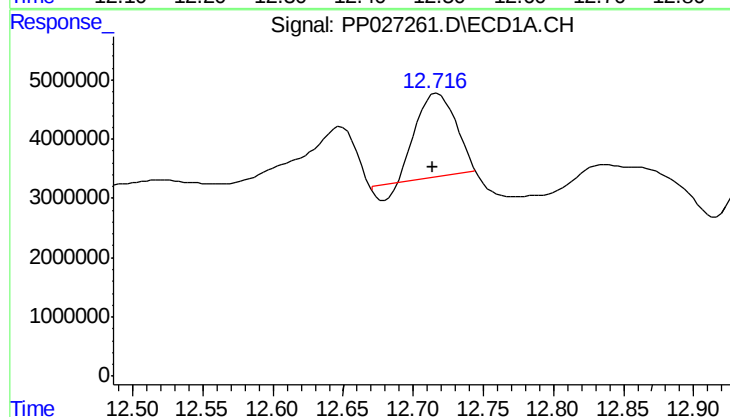
R.T.: 12.367 min
Delta R.T.: 0.000 min
Response: 771523209
Conc: 500.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB112526BS



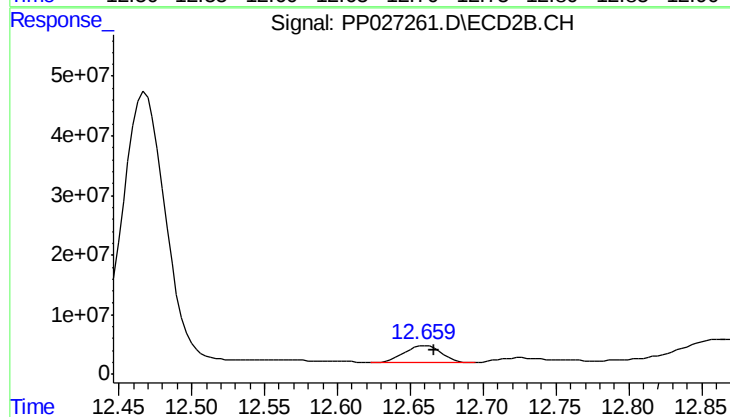
#5 DICAMBA

R.T.: 12.468 min
Delta R.T.: -0.001 min
Response: 895390930
Conc: 518.35 ng/ml



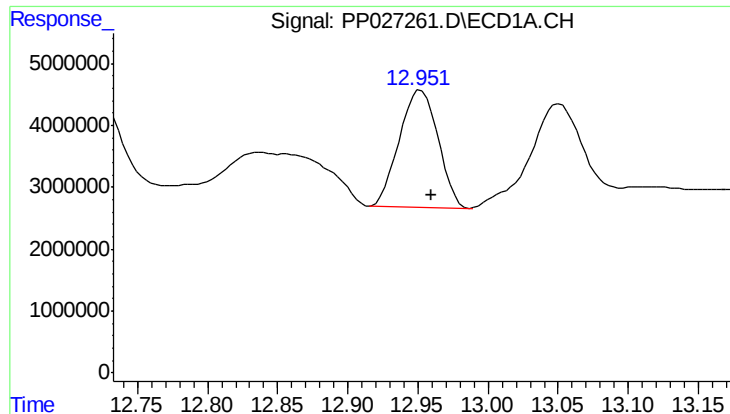
#6 MCP

R.T.: 12.717 min
Delta R.T.: 0.003 min
Response: 25833412
Conc: 61.89 ug/ml



#6 MCP

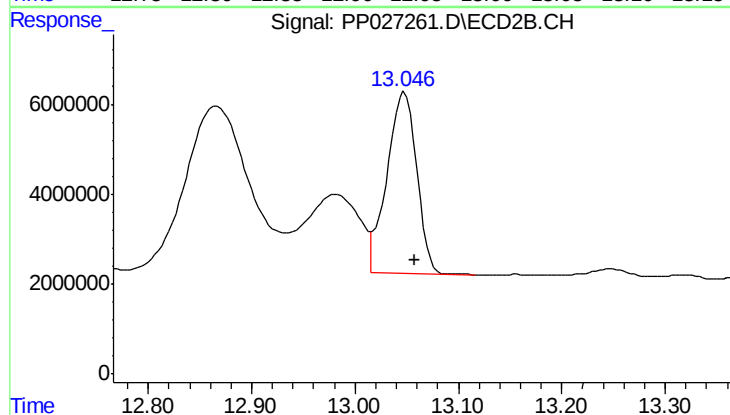
R.T.: 12.660 min
Delta R.T.: -0.006 min
Response: 51191326
Conc: 62.37 ug/ml



#7 MCPA

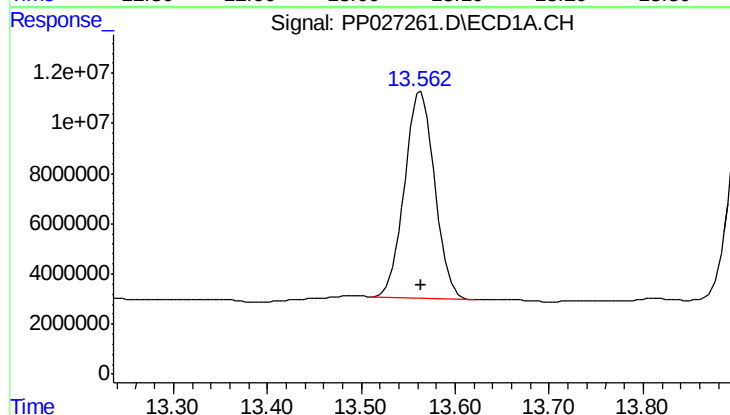
R.T.: 12.952 min
Delta R.T.: -0.008 min
Response: 36550162
Conc: 53.77 ug/ml

Instrument :
ECD_P
ClientSampleId :
PB112526BS



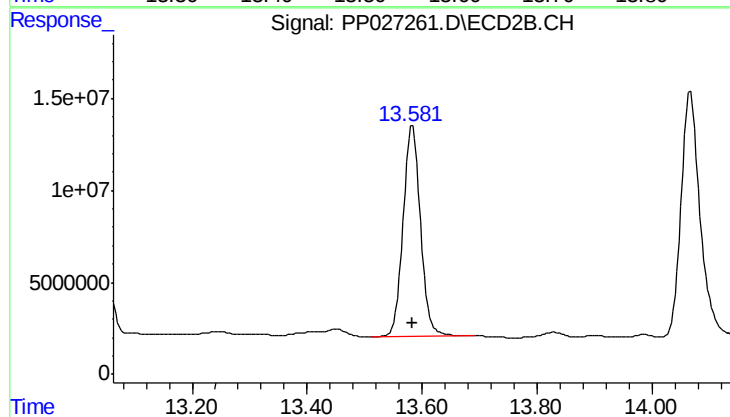
#7 MCPA

R.T.: 13.048 min
Delta R.T.: -0.010 min
Response: 81334526
Conc: 62.25 ug/ml



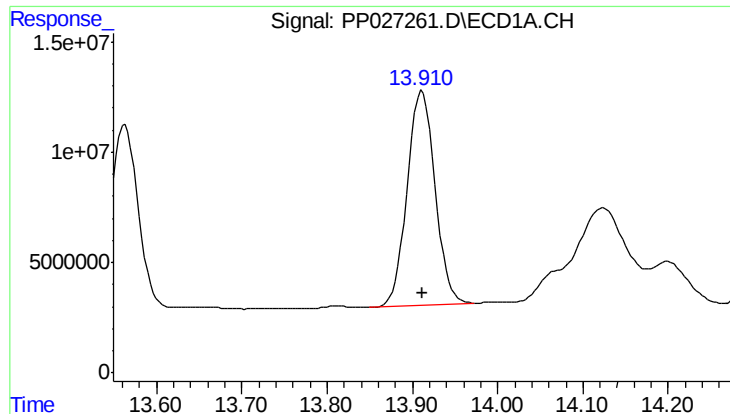
#8 DICHLORPROP

R.T.: 13.563 min
Delta R.T.: 0.000 min
Response: 183691490
Conc: 565.26 ng/ml



#8 DICHLORPROP

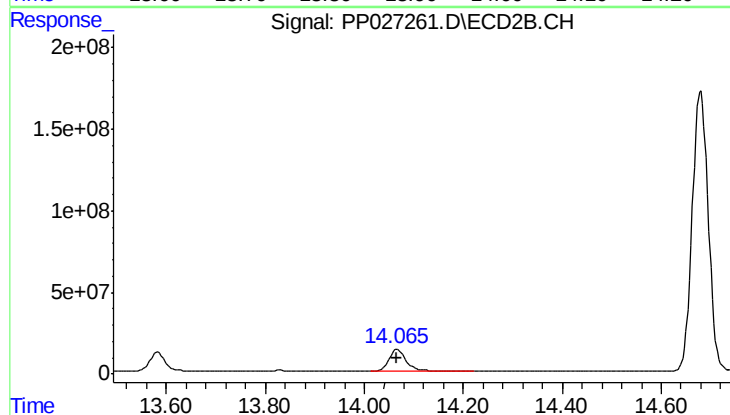
R.T.: 13.583 min
Delta R.T.: 0.000 min
Response: 240431688
Conc: 563.67 ng/ml



#9 2,4-D

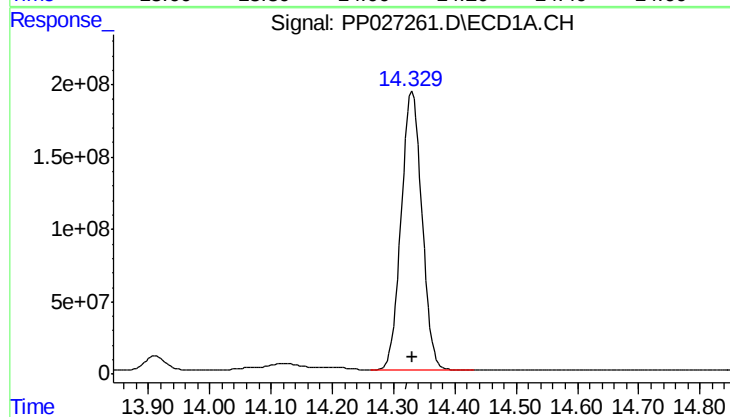
R.T.: 13.911 min
Delta R.T.: 0.000 min
Response: 221083436
Conc: 590.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB112526BS



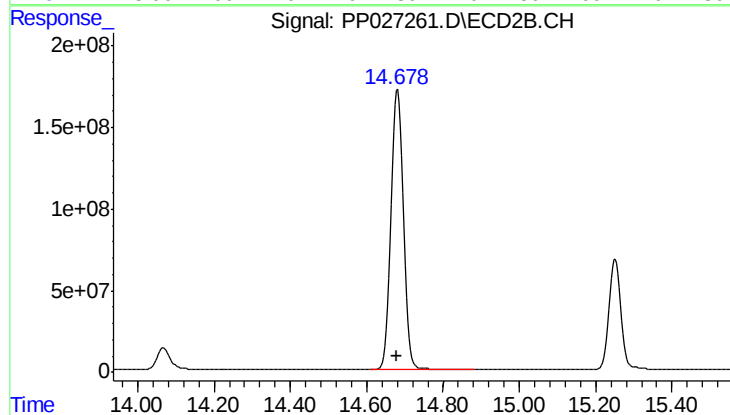
#9 2,4-D

R.T.: 14.066 min
Delta R.T.: 0.000 min
Response: 309024991
Conc: 566.83 ng/ml



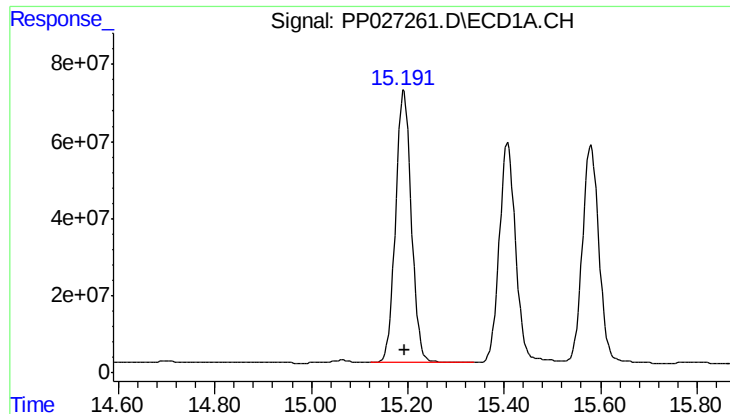
#10 Pentachlorophenol

R.T.: 14.330 min
Delta R.T.: 0.000 min
Response: 4523130181
Conc: 561.80 ng/ml



#10 Pentachlorophenol

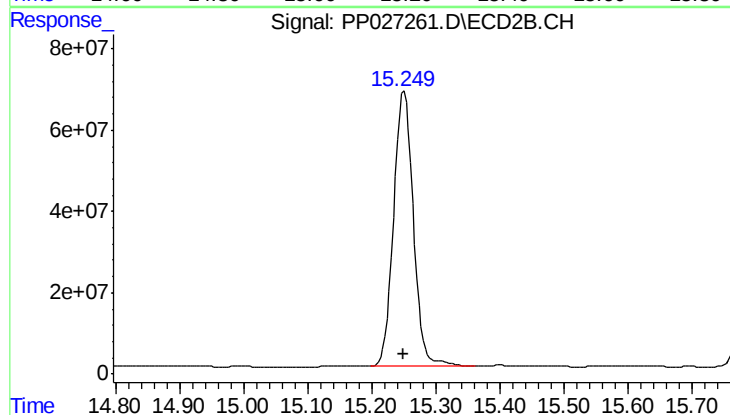
R.T.: 14.680 min
Delta R.T.: 0.000 min
Response: 3866070890
Conc: 560.60 ng/ml



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

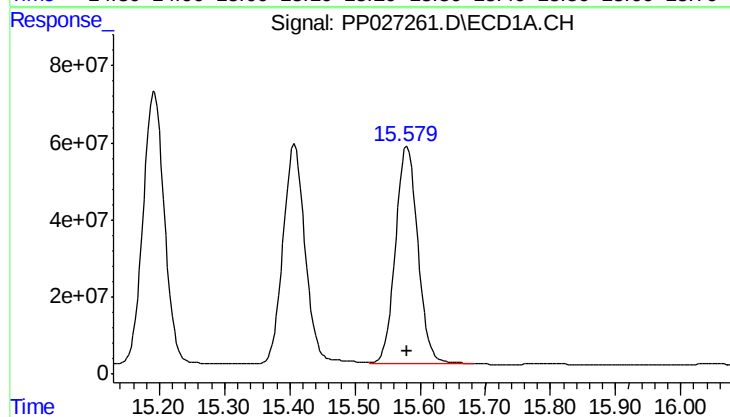
R.T.: 15.192 min
Delta R.T.: 0.000 min
Response: 1609871400
Conc: 551.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB112526BS



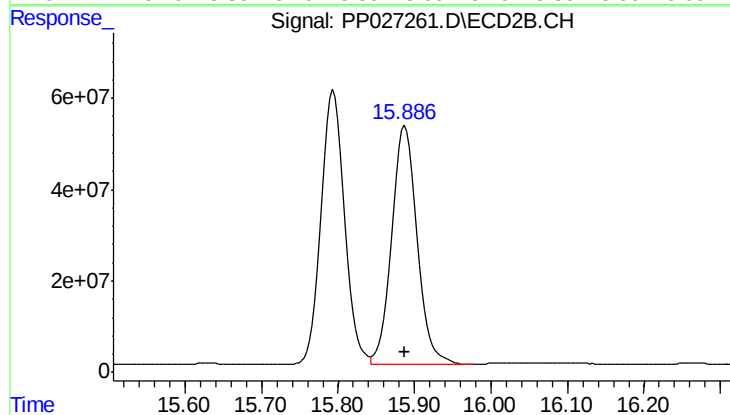
#11 2,4,5-TP (SILVEX)

R.T.: 15.250 min
Delta R.T.: 0.000 min
Response: 1451222886
Conc: 557.56 ng/ml



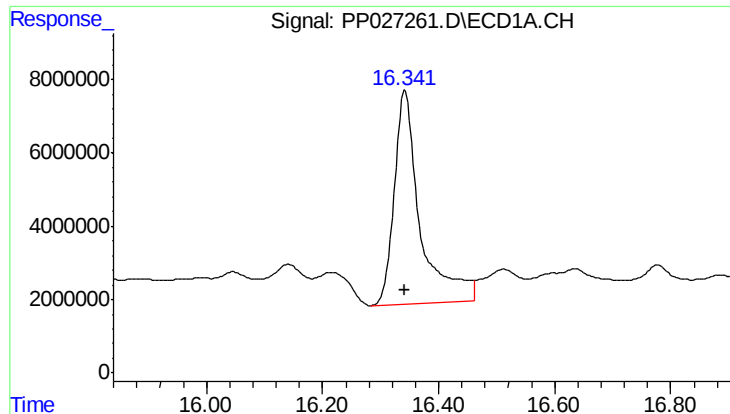
#12 2,4,5-T

R.T.: 15.580 min
Delta R.T.: 0.000 min
Response: 1341945410
Conc: 547.58 ng/ml



#12 2,4,5-T

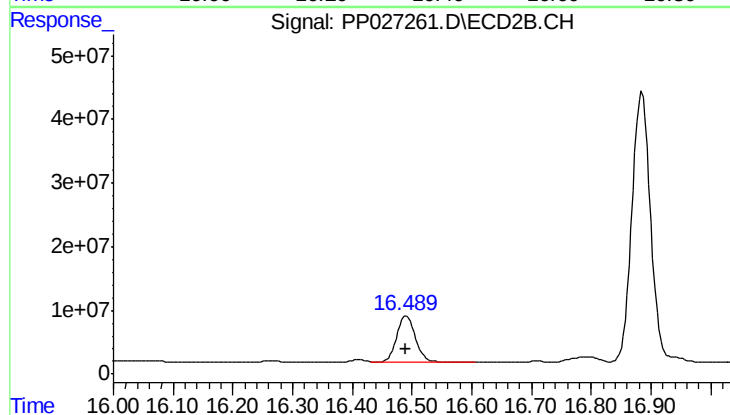
R.T.: 15.888 min
Delta R.T.: 0.000 min
Response: 1204997186
Conc: 585.67 ng/ml



#13 2,4-DB

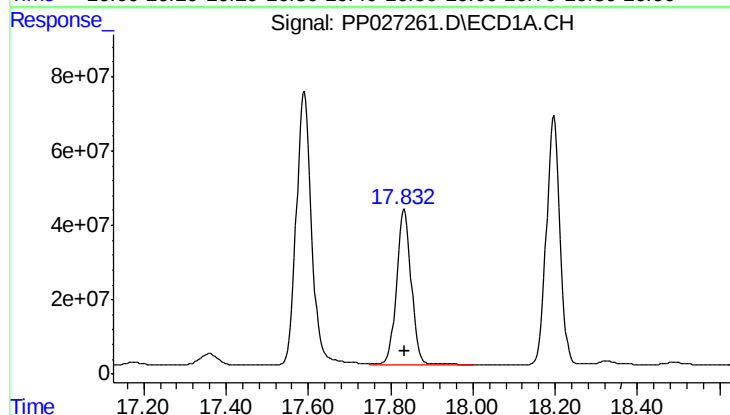
R.T.: 16.342 min
Delta R.T.: 0.000 min
Response: 181174616
Conc: 934.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB112526BS



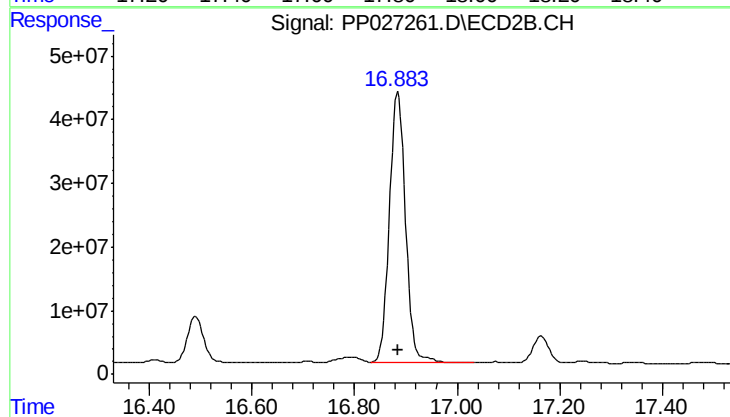
#13 2,4-DB

R.T.: 16.490 min
Delta R.T.: 0.001 min
Response: 154082429
Conc: 589.27 ng/ml



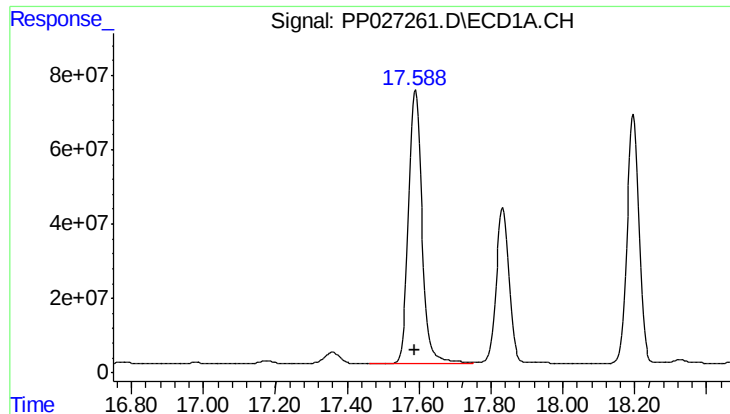
#14 DINOSEB

R.T.: 17.833 min
Delta R.T.: 0.000 min
Response: 1047312610
Conc: 509.56 ng/ml



#14 DINOSEB

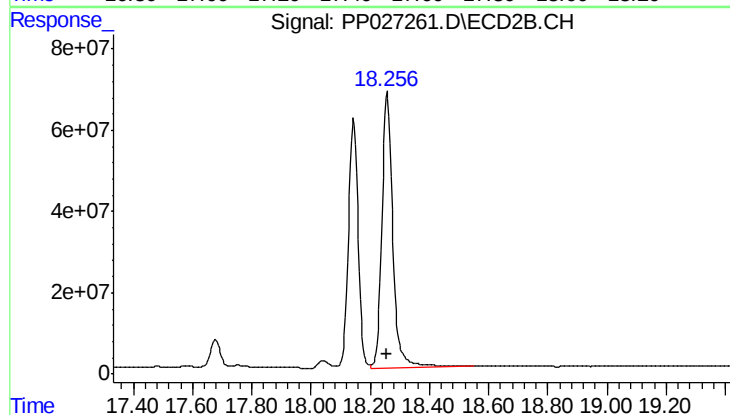
R.T.: 16.885 min
Delta R.T.: 0.000 min
Response: 934363743
Conc: 509.37 ng/ml



#15 Picloram

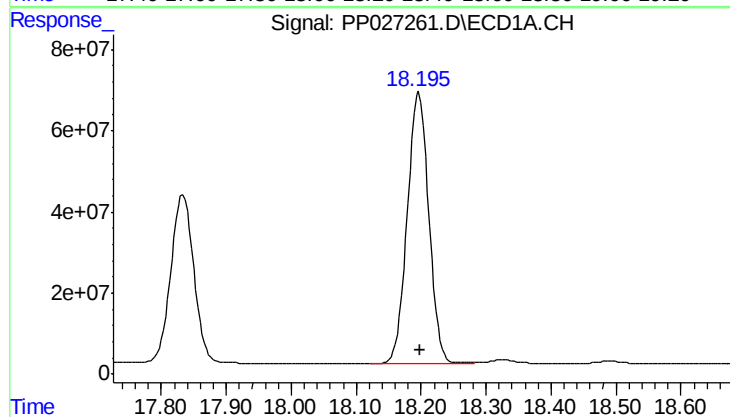
R.T.: 17.590 min
Delta R.T.: 0.001 min
Response: 1908781388
Conc: 587.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB112526BS



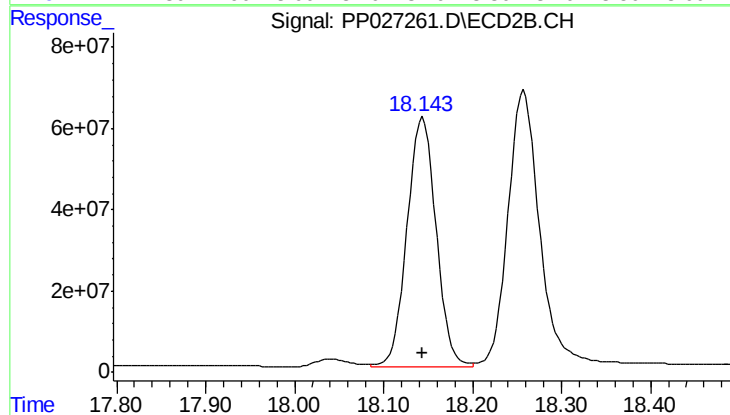
#15 Picloram

R.T.: 18.258 min
Delta R.T.: 0.000 min
Response: 1723485252
Conc: 622.68 ng/ml



#16 DCPA

R.T.: 18.197 min
Delta R.T.: 0.000 min
Response: 1537136944
Conc: 363.78 ng/ml



#16 DCPA

R.T.: 18.144 min
Delta R.T.: 0.000 min
Response: 1384669743
Conc: 416.34 ng/ml