

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012819\
 Data File : PP029020.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Jan 2019 21:18
 Operator : EI\MA
 Sample : PB116631BS
 Misc : hexane
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB116631BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 04:51:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012819.M
 Quant Title : 8080.M
 QLast Update : Mon Jan 28 11:24:17 2019
 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 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	12.033	12.167	130.5E6	215.3E6	515.352	522.902
Target Compounds							
1) T	Dalapon	3.303	2.988	162.6E6	342.0E6	284.566	591.988 #
2) T	3,5-DICHL...	10.427	10.251	280.2E6	265.3E6	480.895	478.326
3) T	4-Nitroph...	11.592	11.312	164.3E6	54903706	273.529	229.516
5) T	DICAMBA	12.349	12.476	663.6E6	774.5E6	500.272	497.143
6) T	MCPD	12.697	12.665	30079870	43481505	72.366	45.469 #
7) T	MCPA	0.000	13.056	0	62986182	N.D.	42.415 #
8) T	DICHLORPROP	13.537	13.587	160.9E6	216.8E6	537.269	566.821
9) T	2,4-D	13.891	14.076	167.1E6	273.3E6	487.625	532.680
10) T	Pentachlo...	14.270	14.666	3576.2E6	3217.4E6	531.449	520.907
11) T	2,4,5-TP ...	15.156	15.248	1284.3E6	1293.0E6	519.290	507.657
12) T	2,4,5-T	15.550	15.907	1137.8E6	955.5E6	474.034	437.715
13) T	2,4-DB	16.322	16.499	76833534	142.9E6	481.740	568.854
14) T	DINOSEB	17.763	16.879	939.2E6	799.6E6	410.277	454.150
15) T	Picloram	17.591	18.290	1511.1E6	1578.8E6	462.258	458.896
16) T	DCPA	18.154	18.148	1203.4E6	1104.0E6	349.013	364.589

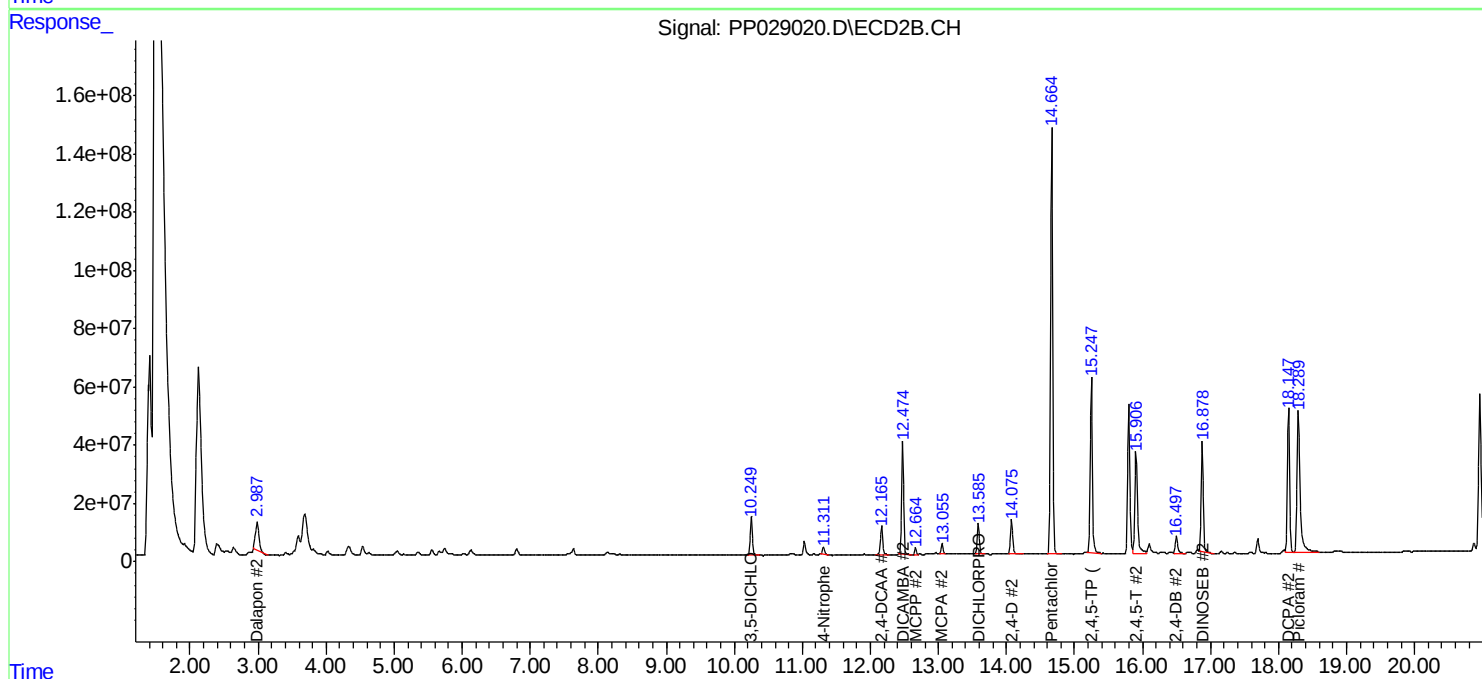
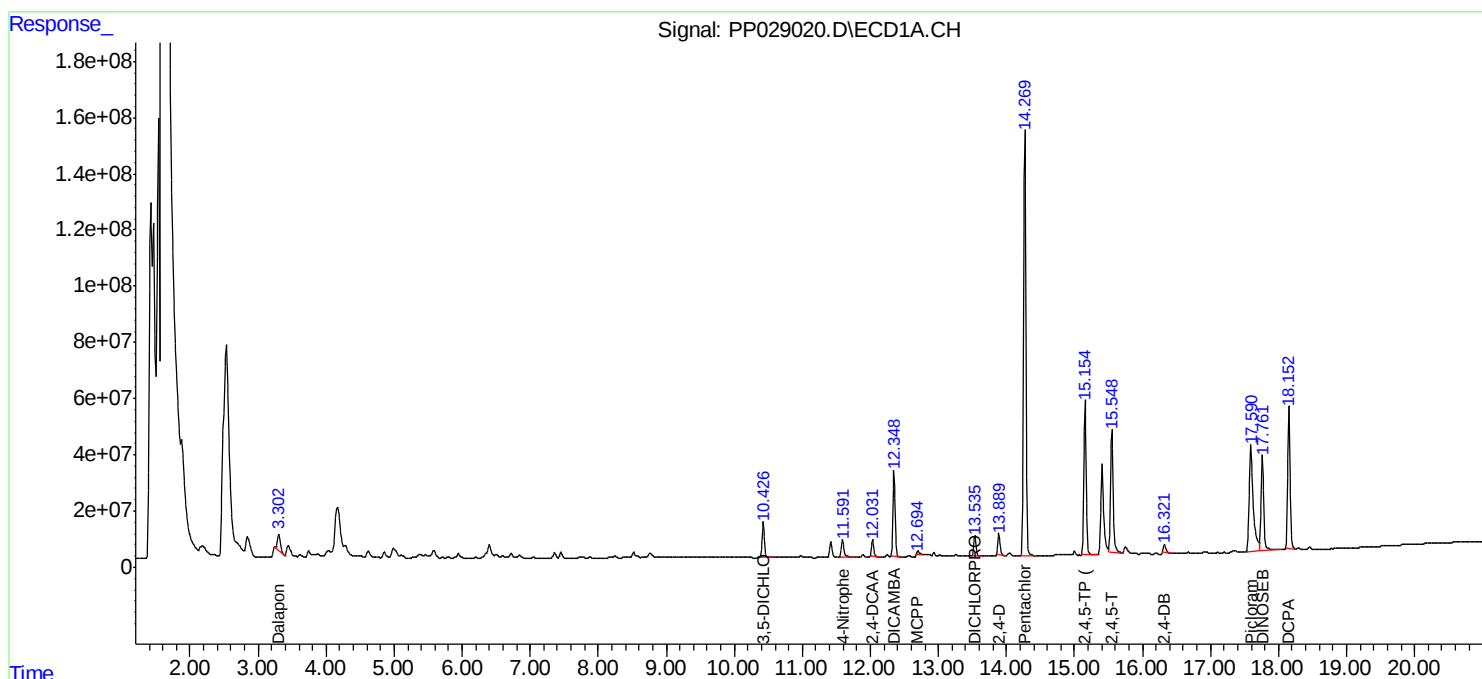
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

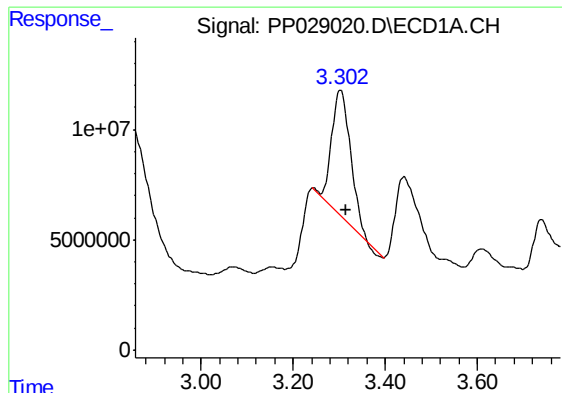
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012819\
Data File : PP029020.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Jan 2019 21:18
Operator : EI\MA
Sample : PB116631BS
Misc : hexane
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
PB116631BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 29 04:51:20 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012819.M
Quant Title : 8080.M
QLast Update : Mon Jan 28 11:24:17 2019
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 x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

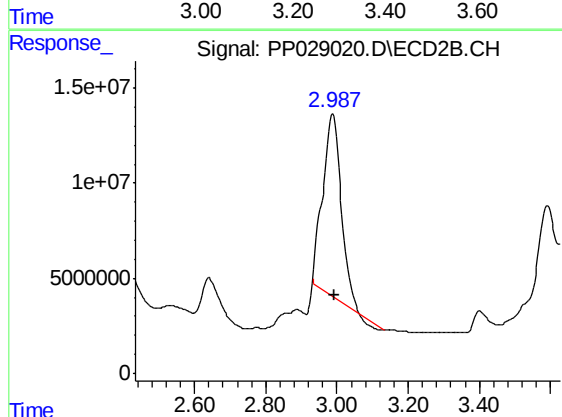




#1 Dalapon

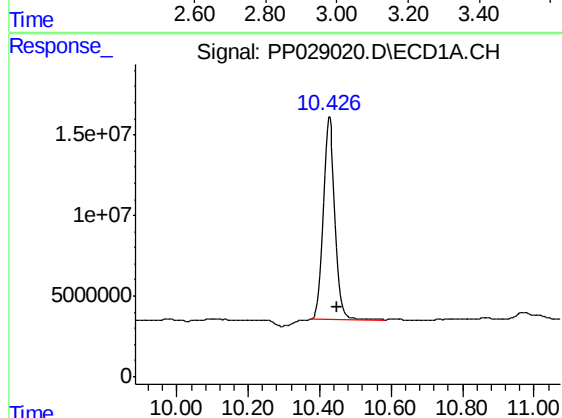
R.T.: 3.303 min
Delta R.T.: -0.011 min
Response: 162624937
Conc: 284.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB116631BS



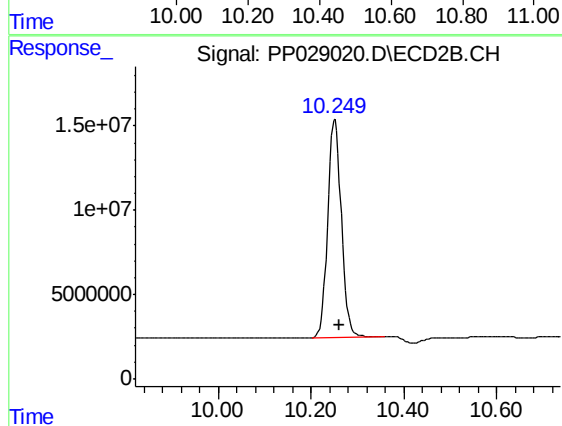
#1 Dalapon

R.T.: 2.988 min
Delta R.T.: -0.006 min
Response: 342022495
Conc: 591.99 ng/ml



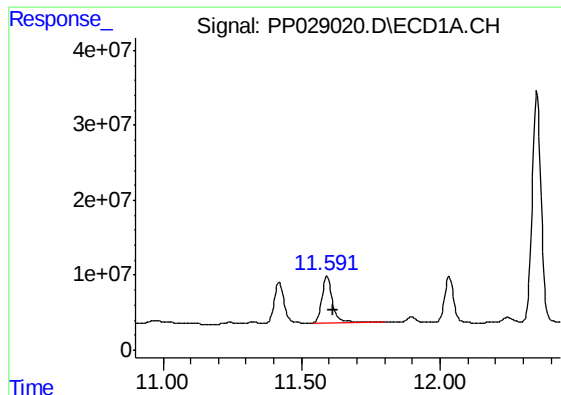
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.427 min
Delta R.T.: -0.020 min
Response: 280159823
Conc: 480.89 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

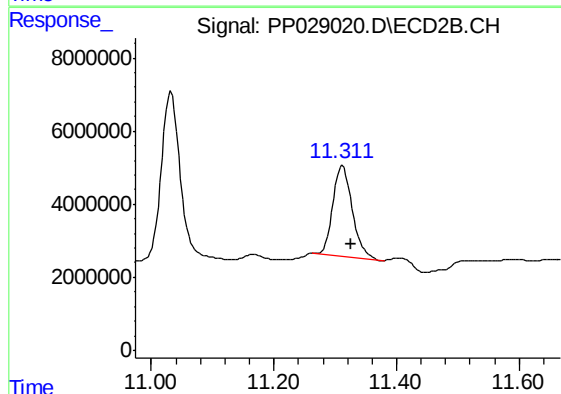
R.T.: 10.251 min
Delta R.T.: -0.010 min
Response: 265283258
Conc: 478.33 ng/ml



#3 4-Nitrophenol

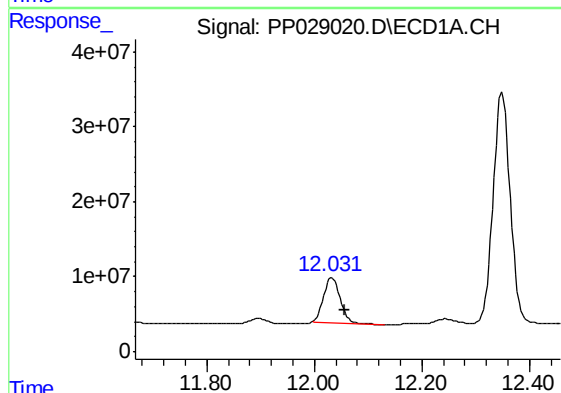
R.T.: 11.592 min
Delta R.T.: -0.024 min
Response: 164293573
Conc: 273.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB116631BS



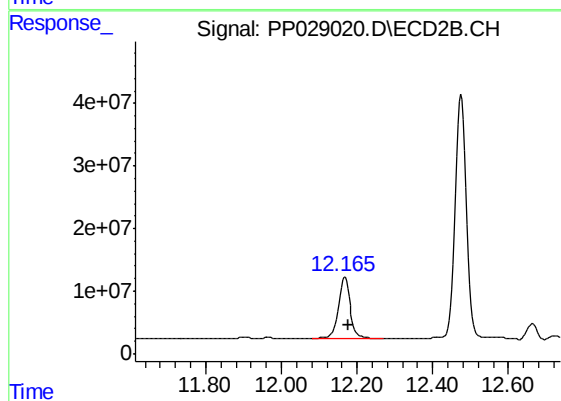
#3 4-Nitrophenol

R.T.: 11.312 min
Delta R.T.: -0.013 min
Response: 54903706
Conc: 229.52 ng/ml



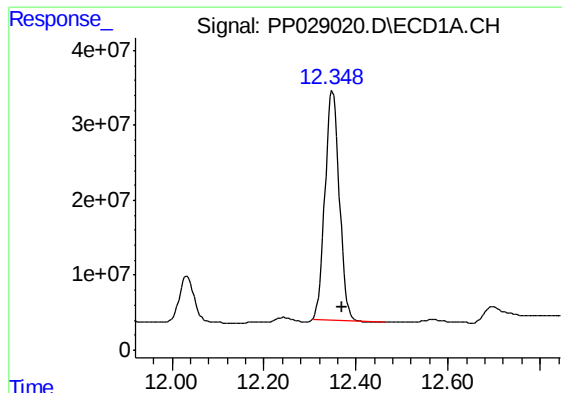
#4 2,4-DCAA

R.T.: 12.033 min
Delta R.T.: -0.024 min
Response: 130485050
Conc: 515.35 ng/ml



#4 2,4-DCAA

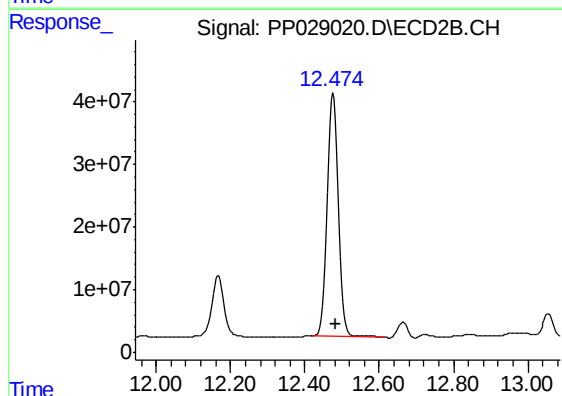
R.T.: 12.167 min
Delta R.T.: -0.011 min
Response: 215334048
Conc: 522.90 ng/ml



#5 DICAMBA

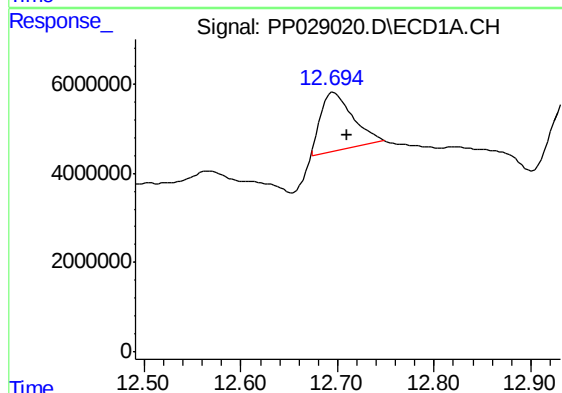
R.T.: 12.349 min
Delta R.T.: -0.022 min
Response: 663612549
Conc: 500.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB116631BS



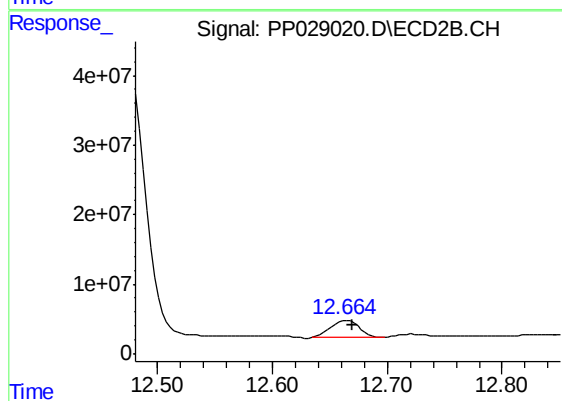
#5 DICAMBA

R.T.: 12.476 min
Delta R.T.: -0.009 min
Response: 774517889
Conc: 497.14 ng/ml



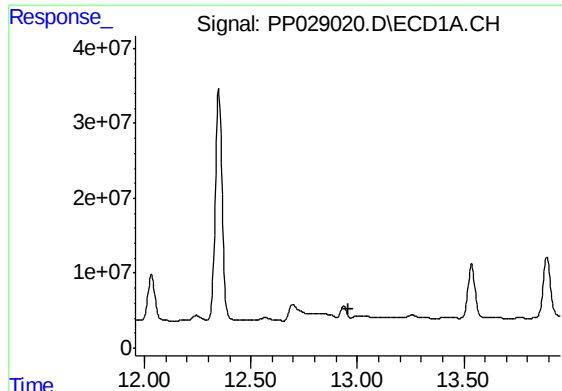
#6 MCPP

R.T.: 12.697 min
Delta R.T.: -0.013 min
Response: 30079870
Conc: 72.37 ug/ml



#6 MCPP

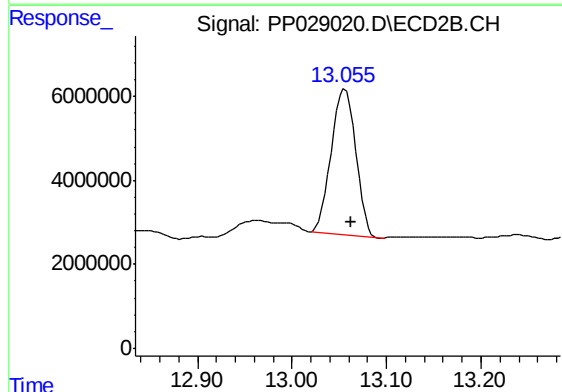
R.T.: 12.665 min
Delta R.T.: -0.005 min
Response: 43481505
Conc: 45.47 ug/ml



#7 MCPA

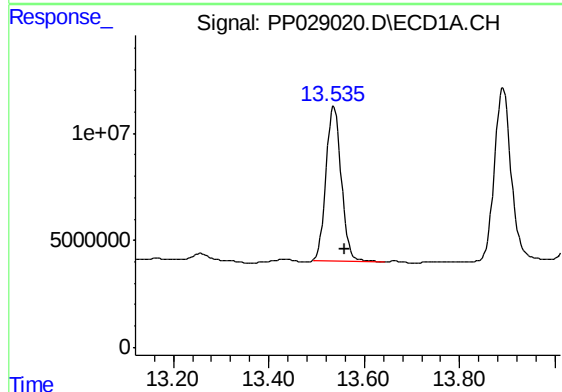
R.T.: 0.000 min
Exp R.T.: 12.957 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB116631BS



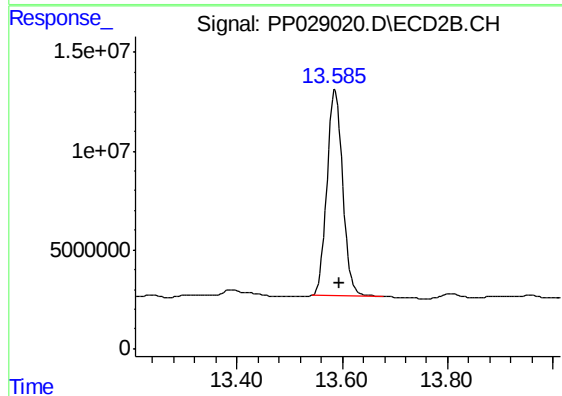
#7 MCPA

R.T.: 13.056 min
Delta R.T.: -0.006 min
Response: 62986182
Conc: 42.41 ug/ml



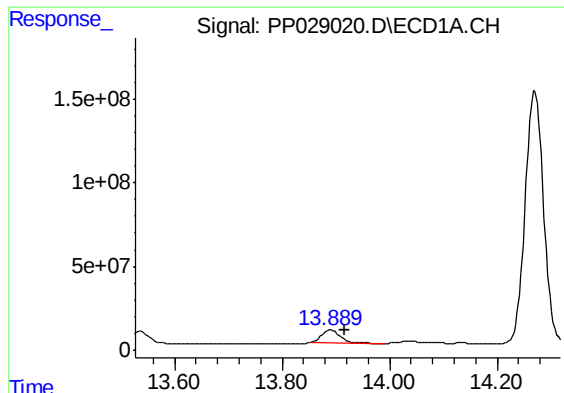
#8 DICHLORPROP

R.T.: 13.537 min
Delta R.T.: -0.022 min
Response: 160909011
Conc: 537.27 ng/ml



#8 DICHLORPROP

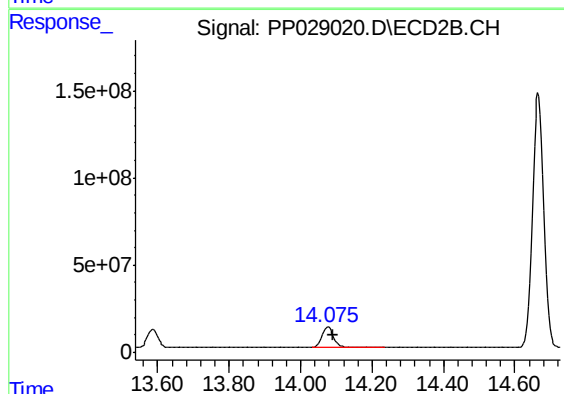
R.T.: 13.587 min
Delta R.T.: -0.009 min
Response: 216761923
Conc: 566.82 ng/ml



#9 2,4-D

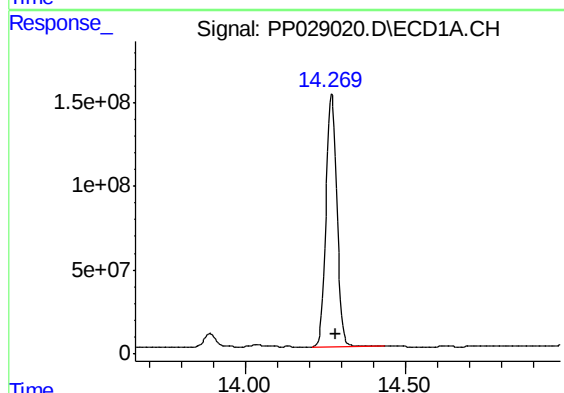
R.T.: 13.891 min
Delta R.T.: -0.027 min
Response: 167143646
Conc: 487.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB116631BS



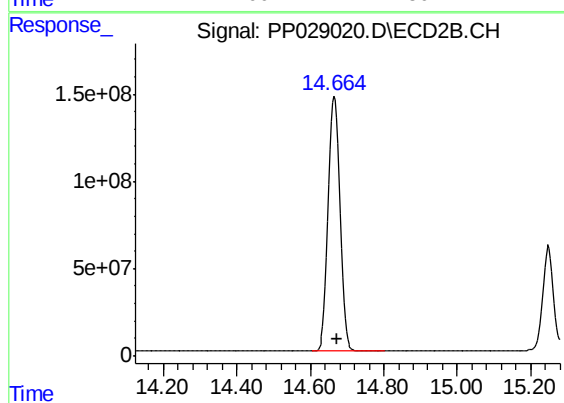
#9 2,4-D

R.T.: 14.076 min
Delta R.T.: -0.016 min
Response: 273255211
Conc: 532.68 ng/ml



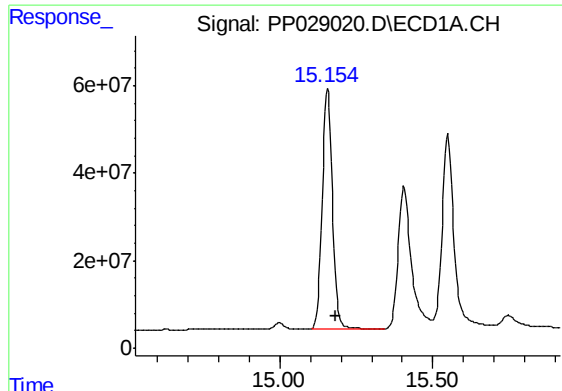
#10 Pentachlorophenol

R.T.: 14.270 min
Delta R.T.: -0.012 min
Response: 3576209368
Conc: 531.45 ng/ml



#10 Pentachlorophenol

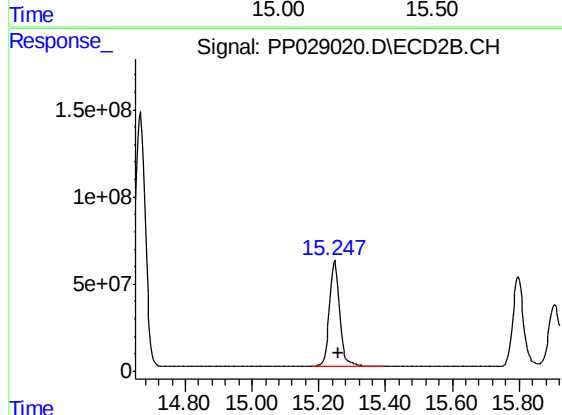
R.T.: 14.666 min
Delta R.T.: -0.006 min
Response: 3217424902
Conc: 520.91 ng/ml



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

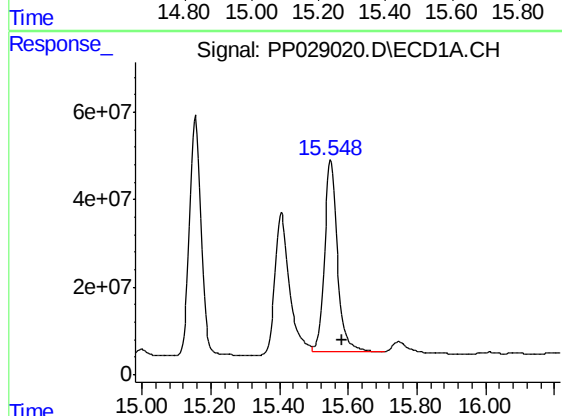
R.T.: 15.156 min
Delta R.T.: -0.026 min
Response: 1284270846
Conc: 519.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB116631BS



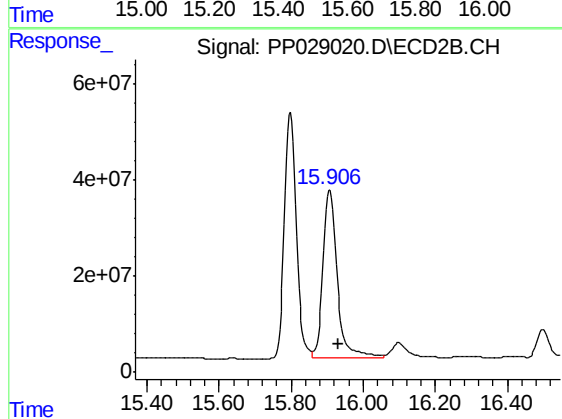
#11 2,4,5-TP (SILVEX)

R.T.: 15.248 min
Delta R.T.: -0.012 min
Response: 1292968012
Conc: 507.66 ng/ml



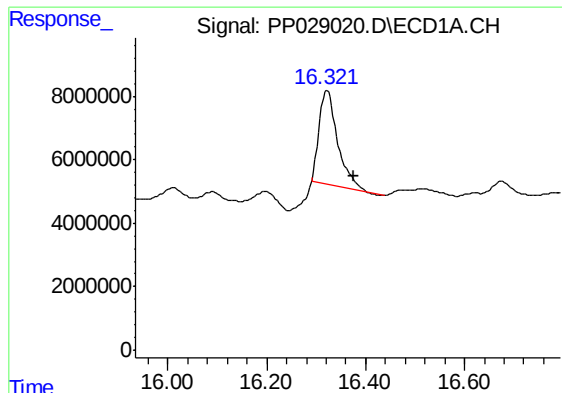
#12 2,4,5-T

R.T.: 15.550 min
Delta R.T.: -0.032 min
Response: 1137765136
Conc: 474.03 ng/ml



#12 2,4,5-T

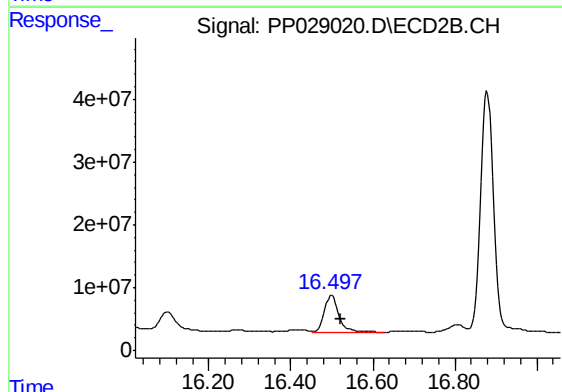
R.T.: 15.907 min
Delta R.T.: -0.023 min
Response: 955502773
Conc: 437.72 ng/ml



#13 2,4-DB

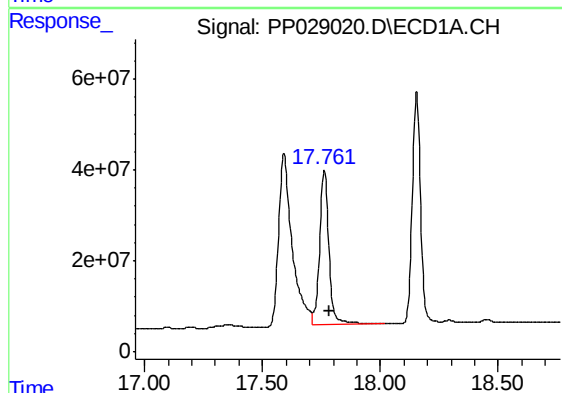
R.T.: 16.322 min
Delta R.T.: -0.054 min
Response: 76833534
Conc: 481.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB116631BS



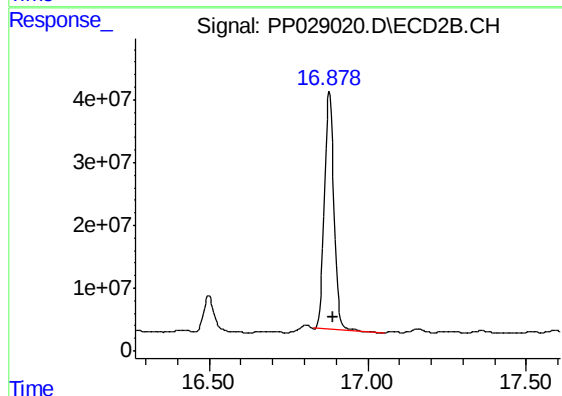
#13 2,4-DB

R.T.: 16.499 min
Delta R.T.: -0.023 min
Response: 142949086
Conc: 568.85 ng/ml



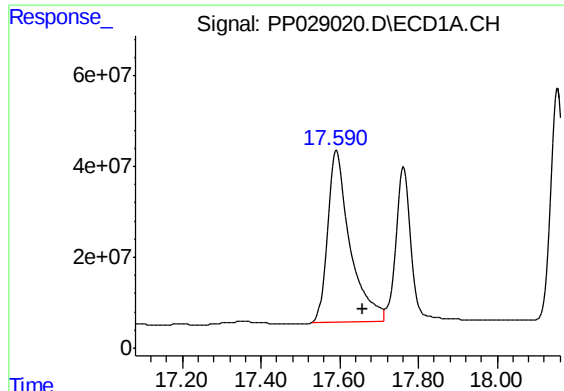
#14 DINOSEB

R.T.: 17.763 min
Delta R.T.: -0.021 min
Response: 939168789
Conc: 410.28 ng/ml



#14 DINOSEB

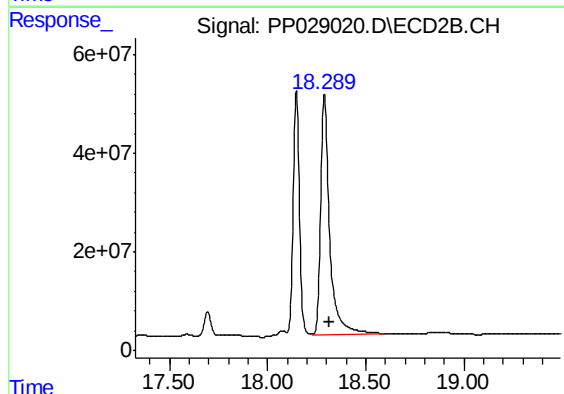
R.T.: 16.879 min
Delta R.T.: -0.010 min
Response: 799586471
Conc: 454.15 ng/ml



#15 Picloram

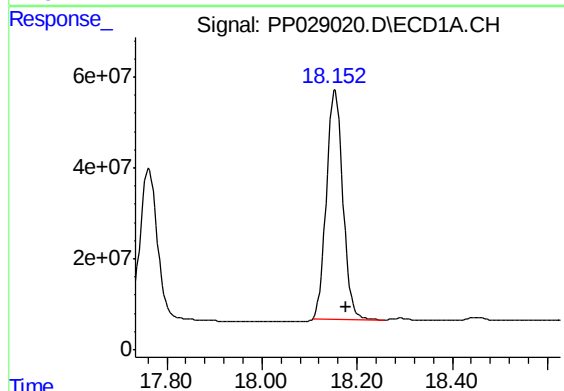
R.T.: 17.591 min
Delta R.T.: -0.065 min
Response: 1511080716
Conc: 462.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB116631BS



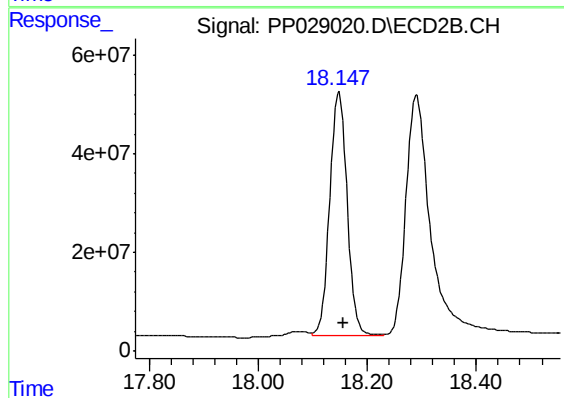
#15 Picloram

R.T.: 18.290 min
Delta R.T.: -0.026 min
Response: 1578785187
Conc: 458.90 ng/ml



#16 DCPA

R.T.: 18.154 min
Delta R.T.: -0.024 min
Response: 1203367345
Conc: 349.01 ng/ml



#16 DCPA

R.T.: 18.148 min
Delta R.T.: -0.009 min
Response: 1104047875
Conc: 364.59 ng/ml