

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012819\
 Data File : PP029006.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Jan 2019 15:21
 Operator : EI\MA
 Sample : K1003-02MSD
 Misc : hexane
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 BU-02-012319MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 04:48:38 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	12.044	12.173	110.1E6	162.1E6	434.666	393.650
Target Compounds							
1) T	Dalapon	3.309	2.992	177.5E6	293.4E6	310.654	507.789 #
2) T	3,5-DICHL...	10.436	10.256	279.5E6	269.0E6	479.773	484.984
5) T	DICAMBA	12.360	12.481	677.3E6	789.6E6	510.623	506.807
6) T	MCPP	12.715	12.670	107.0E6	47600347	257.317	49.776 #
7) T	MCPA	12.944	13.062	19049464	60410680	34.061	40.681
8) T	DICHLORPROP	13.547	13.591	165.1E6	222.5E6	551.166	581.727
9) T	2,4-D	13.900	14.081	195.4E6	285.4E6	569.921	556.428
10) T	Pentachlo...	14.276	14.669	3193.4E6	2963.3E6	474.568	479.760
11) T	2,4,5-TP ...	15.165	15.251	1316.8E6	1608.5E6	532.460	631.537
12) T	2,4,5-T	15.559	15.912	1172.9E6	889.6E6	488.656	407.517
13) T	2,4-DB	16.333	16.503	99161868	148.7E6	621.737	591.657
14) T	DINOSEB	17.771	16.883	809.3E6	655.8E6	353.553	372.493
15) T	Picloram	17.602	18.294	1585.4E6	1601.7E6	484.994	465.549
16) T	DCPA	18.163	18.152	1277.1E6	1135.2E6	370.403	374.891

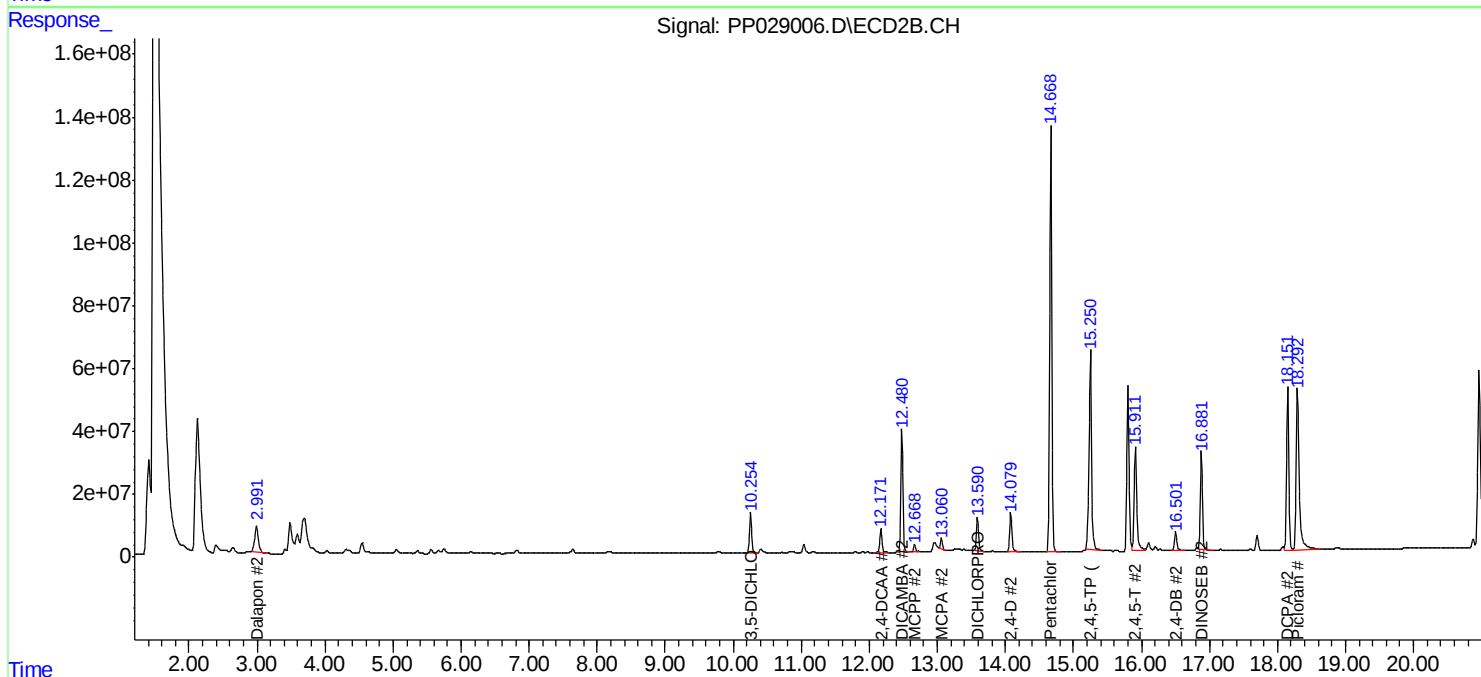
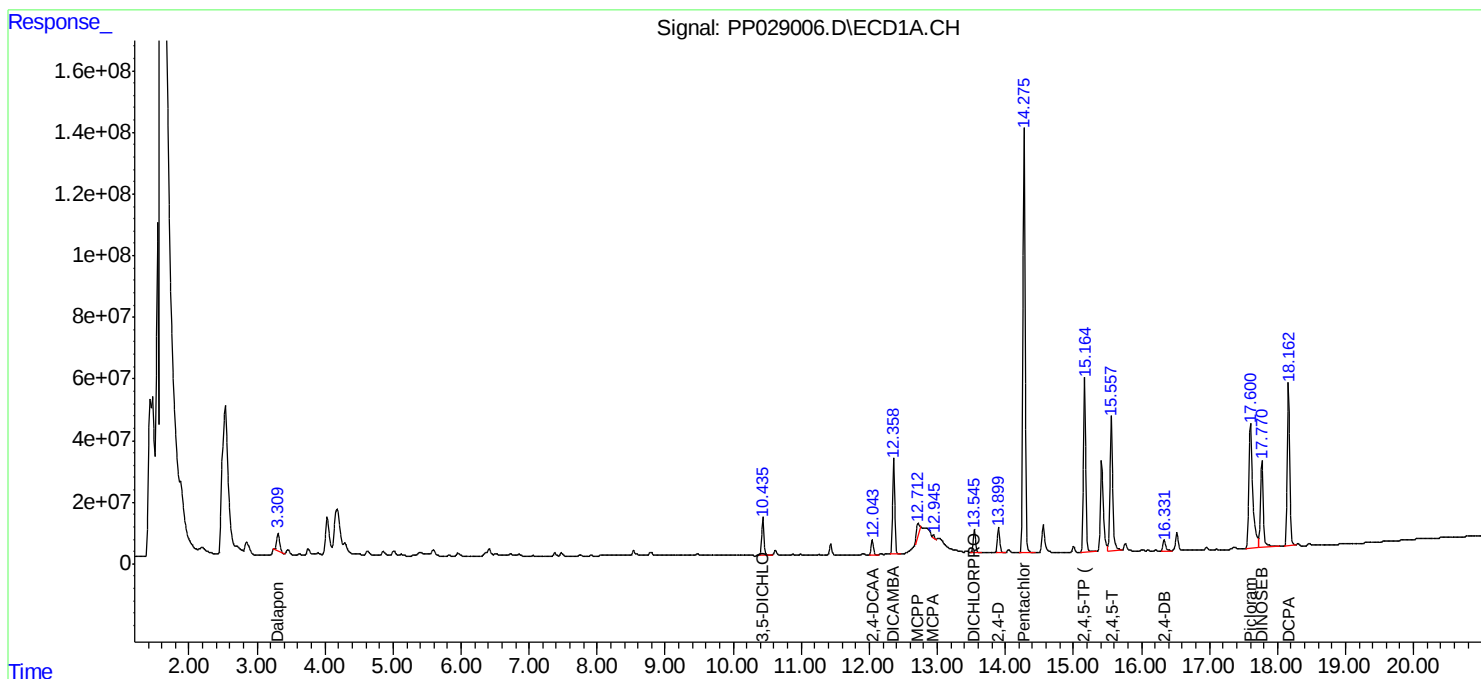
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

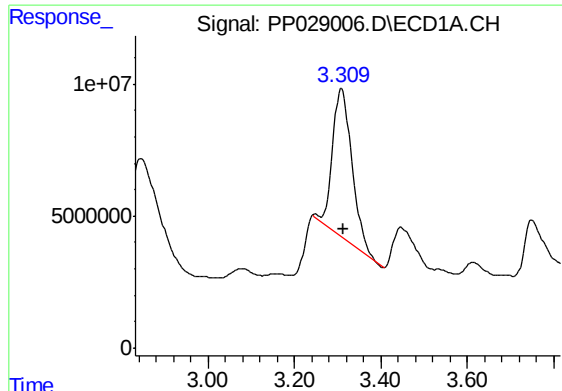
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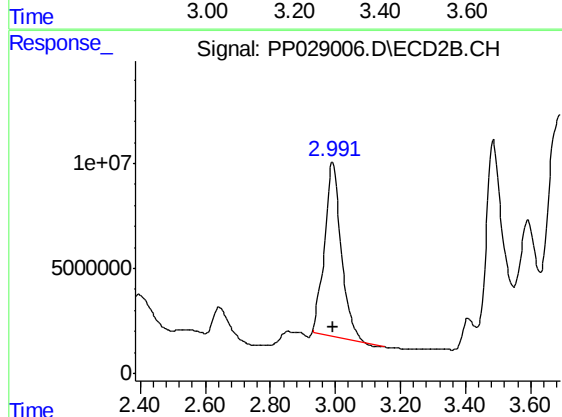




#1 Dalapon

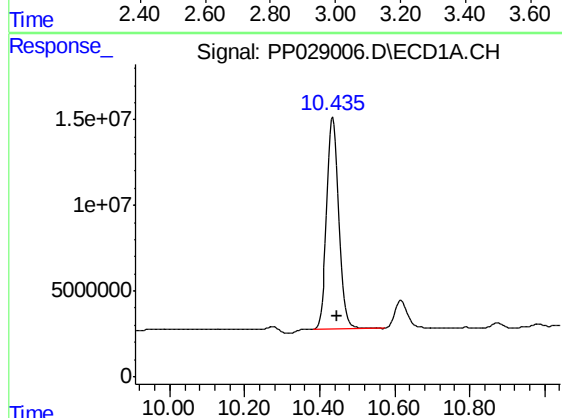
R.T.: 3.309 min
Delta R.T.: -0.005 min
Response: 177533765
Conc: 310.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
BU-02-012319MSD



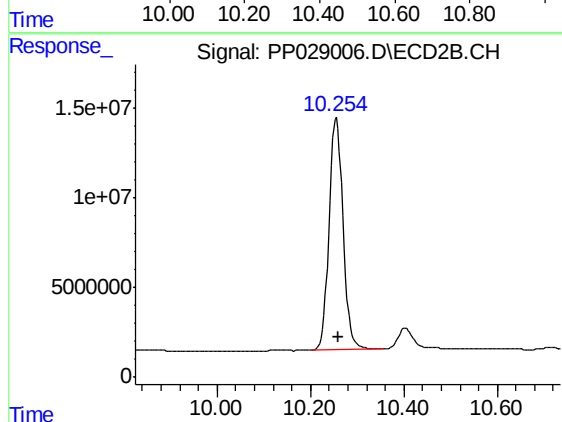
#1 Dalapon

R.T.: 2.992 min
Delta R.T.: -0.002 min
Response: 293375919
Conc: 507.79 ng/ml



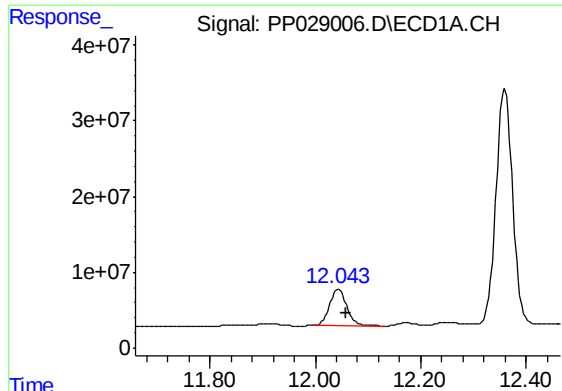
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.436 min
Delta R.T.: -0.011 min
Response: 279506318
Conc: 479.77 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

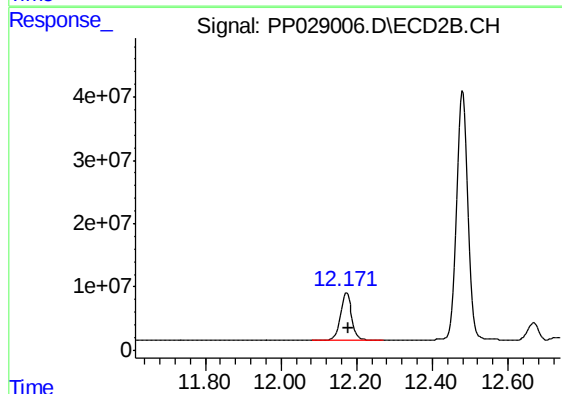
R.T.: 10.256 min
Delta R.T.: -0.005 min
Response: 268975669
Conc: 484.98 ng/ml



#4 2,4-DCAA

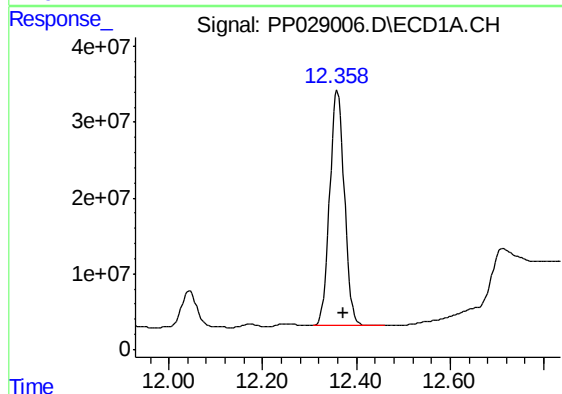
R.T.: 12.044 min
Delta R.T.: -0.013 min
Response: 110055687
Conc: 434.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
BU-02-012319MSD



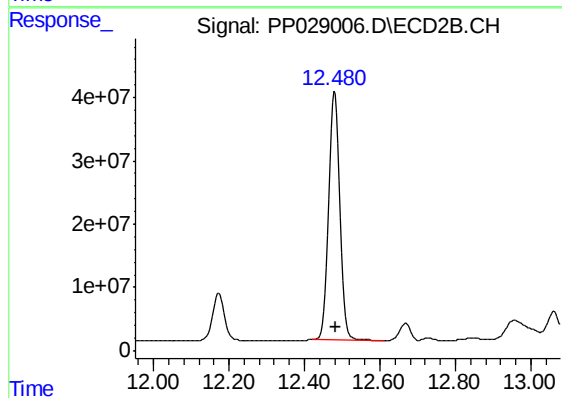
#4 2,4-DCAA

R.T.: 12.173 min
Delta R.T.: -0.005 min
Response: 162107313
Conc: 393.65 ng/ml



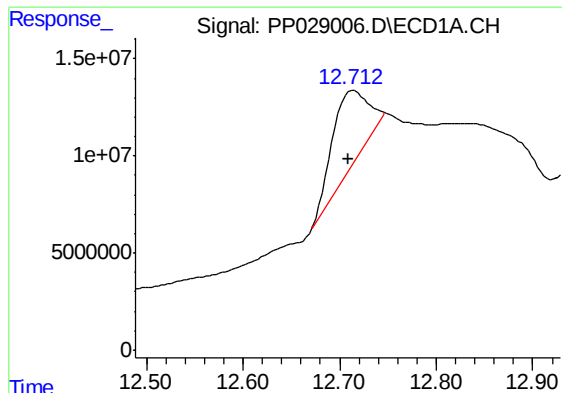
#5 DICAMBA

R.T.: 12.360 min
Delta R.T.: -0.012 min
Response: 677343120
Conc: 510.62 ng/ml



#5 DICAMBA

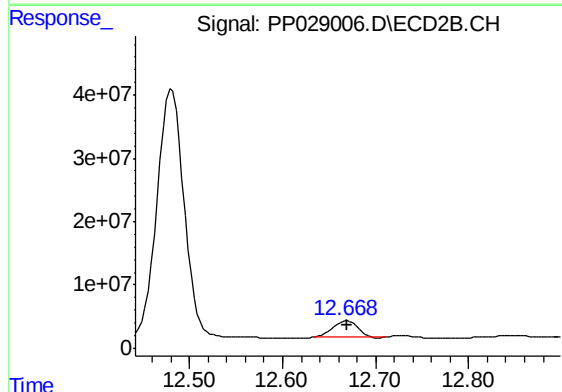
R.T.: 12.481 min
Delta R.T.: -0.003 min
Response: 789573156
Conc: 506.81 ng/ml



#6 MCPP

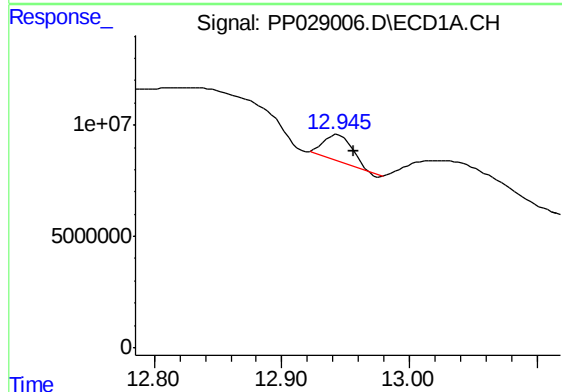
R.T.: 12.715 min
Delta R.T.: 0.005 min
Response: 106957434
Conc: 257.32 ug/ml

Instrument :
ECD_P
ClientSampleId :
BU-02-012319MSD



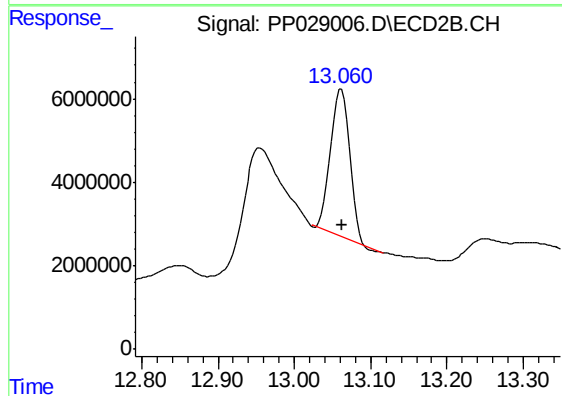
#6 MCPP

R.T.: 12.670 min
Delta R.T.: 0.000 min
Response: 47600347
Conc: 49.78 ug/ml



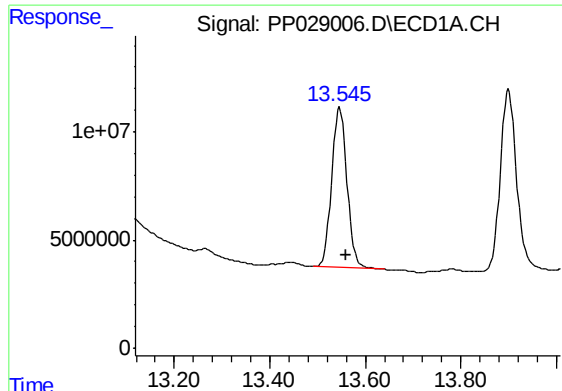
#7 MCPA

R.T.: 12.944 min
Delta R.T.: -0.013 min
Response: 19049464
Conc: 34.06 ug/ml



#7 MCPA

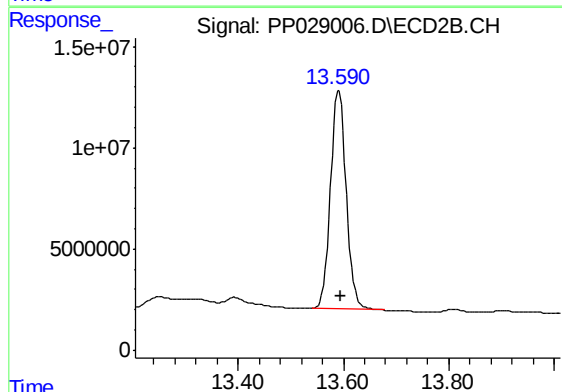
R.T.: 13.062 min
Delta R.T.: 0.000 min
Response: 60410680
Conc: 40.68 ug/ml



#8 DICHLORPROP

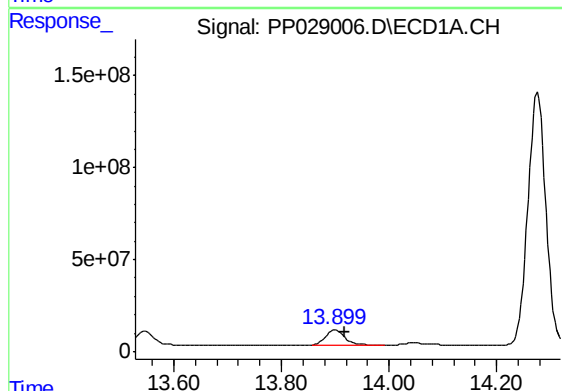
R.T.: 13.547 min
Delta R.T.: -0.013 min
Response: 165071236
Conc: 551.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
BU-02-012319MSD



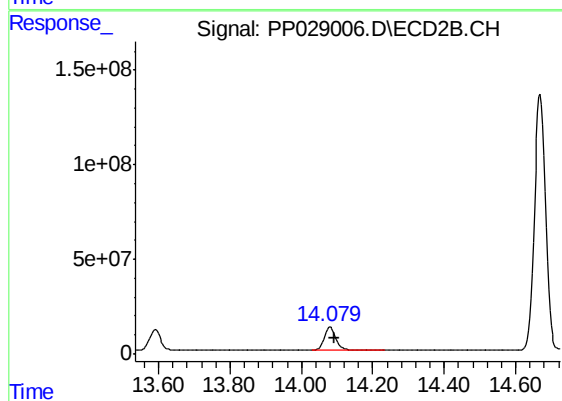
#8 DICHLORPROP

R.T.: 13.591 min
Delta R.T.: -0.005 min
Response: 222462325
Conc: 581.73 ng/ml



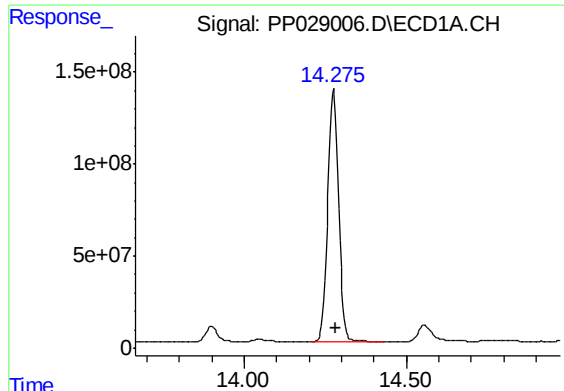
#9 2,4-D

R.T.: 13.900 min
Delta R.T.: -0.017 min
Response: 195352327
Conc: 569.92 ng/ml



#9 2,4-D

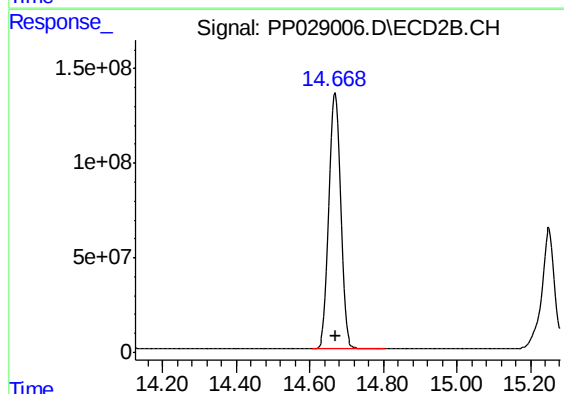
R.T.: 14.081 min
Delta R.T.: -0.011 min
Response: 285437479
Conc: 556.43 ng/ml



#10 Pentachlorophenol

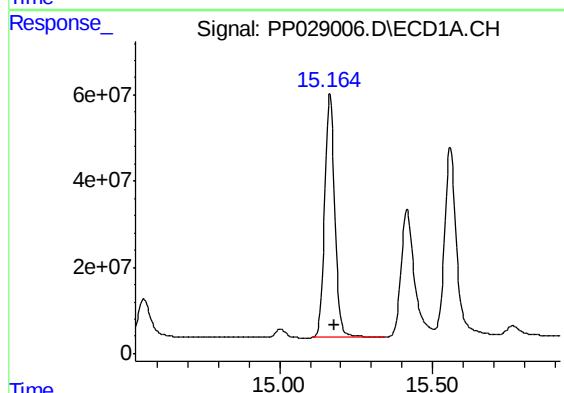
R.T.: 14.276 min
Delta R.T.: -0.006 min
Response: 3193443936
Conc: 474.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
BU-02-012319MSD



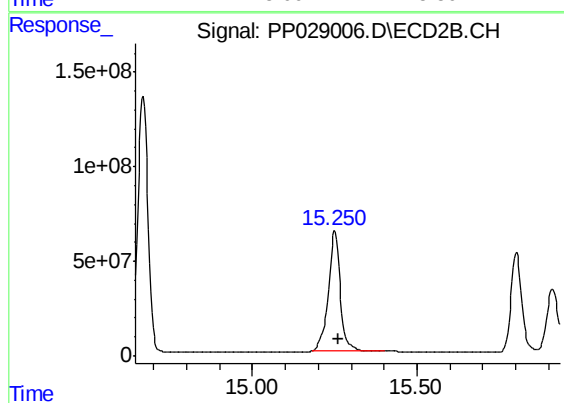
#10 Pentachlorophenol

R.T.: 14.669 min
Delta R.T.: -0.003 min
Response: 2963279618
Conc: 479.76 ng/ml



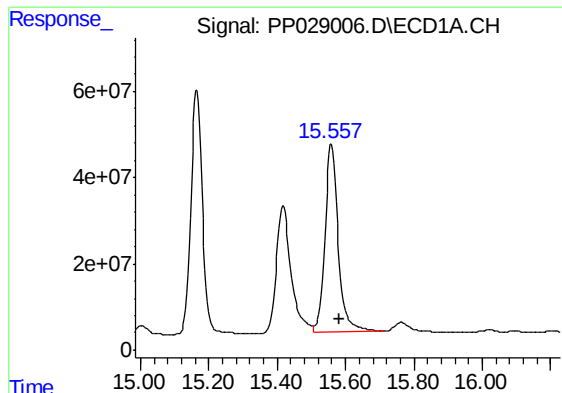
#11 2,4,5-TP (SILVEX)

R.T.: 15.165 min
Delta R.T.: -0.017 min
Response: 1316843116
Conc: 532.46 ng/ml



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

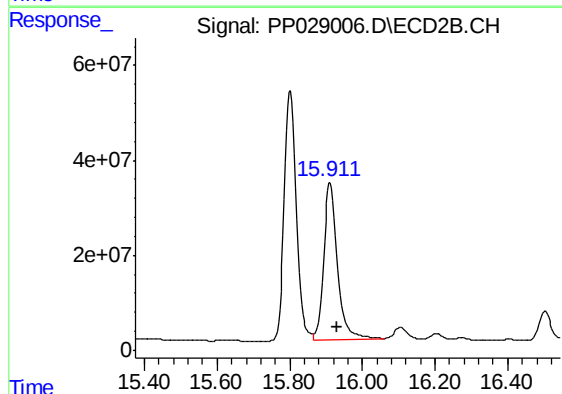
R.T.: 15.251 min
Delta R.T.: -0.009 min
Response: 1608481506
Conc: 631.54 ng/ml



#12 2,4,5-T

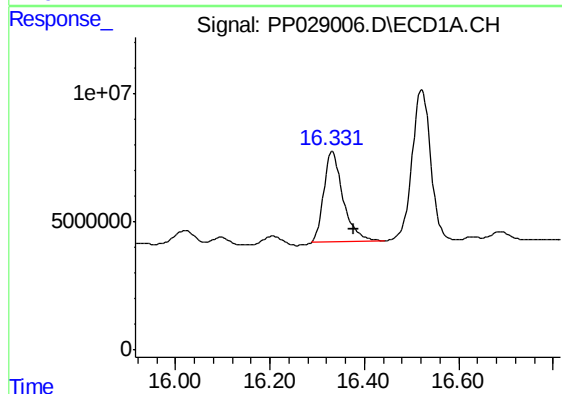
R.T.: 15.559 min
Delta R.T.: -0.023 min
Response: 1172862342
Conc: 488.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
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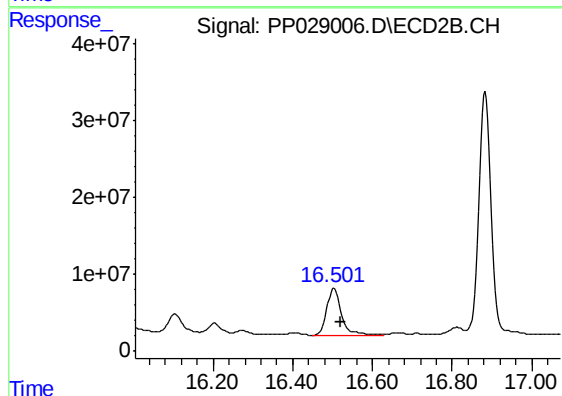
#12 2,4,5-T

R.T.: 15.912 min
Delta R.T.: -0.018 min
Response: 889582549
Conc: 407.52 ng/ml



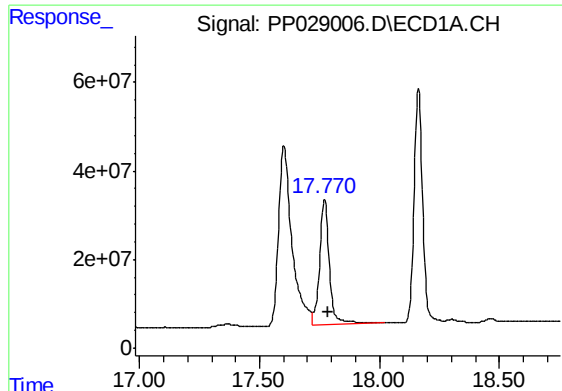
#13 2,4-DB

R.T.: 16.333 min
Delta R.T.: -0.043 min
Response: 99161868
Conc: 621.74 ng/ml



#13 2,4-DB

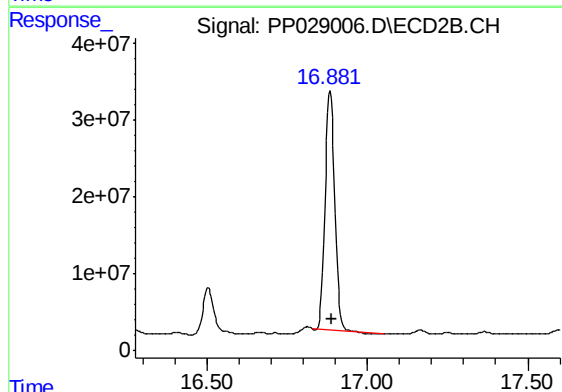
R.T.: 16.503 min
Delta R.T.: -0.019 min
Response: 148679161
Conc: 591.66 ng/ml



#14 DINOSEB

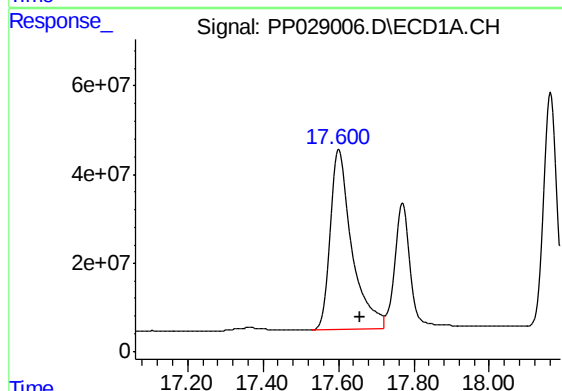
R.T.: 17.771 min
Delta R.T.: -0.013 min
Response: 809323060
Conc: 353.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
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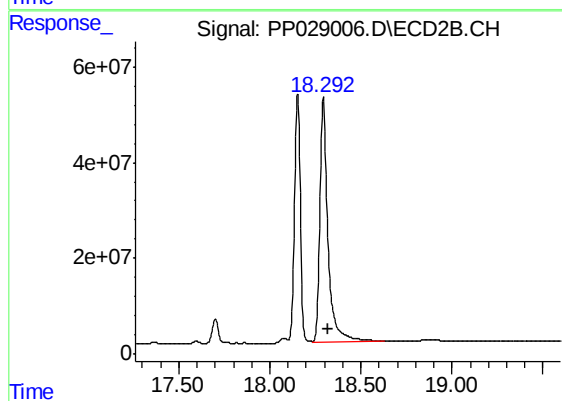
#14 DINOSEB

R.T.: 16.883 min
Delta R.T.: -0.006 min
Response: 655819281
Conc: 372.49 ng/ml



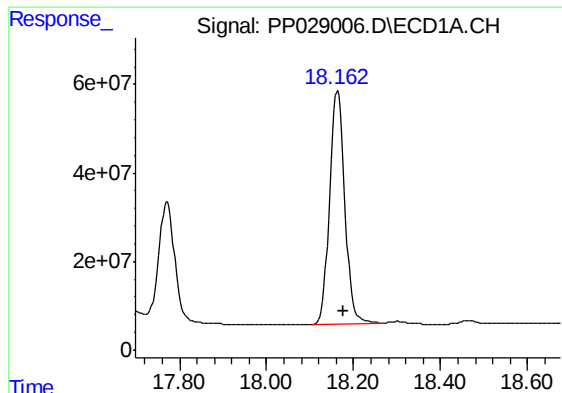
#15 Picloram

R.T.: 17.602 min
Delta R.T.: -0.055 min
Response: 1585402354
Conc: 484.99 ng/ml



#15 Picloram

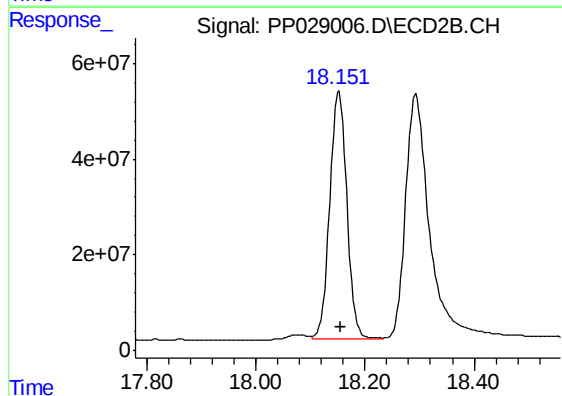
R.T.: 18.294 min
Delta R.T.: -0.023 min
Response: 1601675890
Conc: 465.55 ng/ml



#16 DCPA

R.T.: 18.163 min
Delta R.T.: -0.014 min
Response: 1277119037
Conc: 370.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
BU-02-012319MSD



#16 DCPA

R.T.: 18.152 min
Delta R.T.: -0.005 min
Response: 1135243774
Conc: 374.89 ng/ml