

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101419\
 Data File : PP030465.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Oct 2019 13:10
 Operator : DD\AJ
 Sample : PB123884BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 15:24:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100919.M
 Quant Title : 8080.M
 QLast Update : Thu Oct 10 09:35:34 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	11.037	11.189	212.6E6	128.5E6	588.016	584.556
Target Compounds							
1) T	Dalapon	2.633	2.447	259.6E6	136.1E6	471.457	468.961
2) T	3,5-DICHL...	9.457	9.316	323.1E6	153.0E6	536.396	525.964
3) T	4-Nitroph...	10.605	10.345	229.6E6	67165212	556.145	596.392
5) T	DICAMBA	11.344	11.482	800.8E6	457.4E6	541.501	534.393
6) T	MCPD	11.689	11.689	46994404	22767031	51.572	53.479
7) T	MCPA	11.939	12.074	63646763	37055527	50.444	50.533
8) T	DICHLORPROP	12.536	12.599	196.8E6	112.1E6	550.136	539.179
9) T	2,4-D	12.893	13.083	220.3E6	127.5E6	553.745	549.133
10) T	Pentachlo...	13.249	13.638	3201.2E6	1838.0E6	561.874	549.963
11) T	2,4,5-TP ...	14.138	14.241	1109.0E6	668.0E6	555.123	543.380
12) T	2,4,5-T	14.533	14.783	1016.4E6	575.8E6	523.604	548.368
13) T	2,4-DB	15.277	15.465	140.5E6	79656636	552.077	560.274
14) T	DINOSEB	16.735	15.870	569.5E6	331.6E6	515.593	520.112
15) T	Picloram	16.514	17.184	1281.5E6	764.3E6	559.957	544.968
16) T	DCPA	17.088	17.081	1449.3E6	868.1E6	551.066	542.563

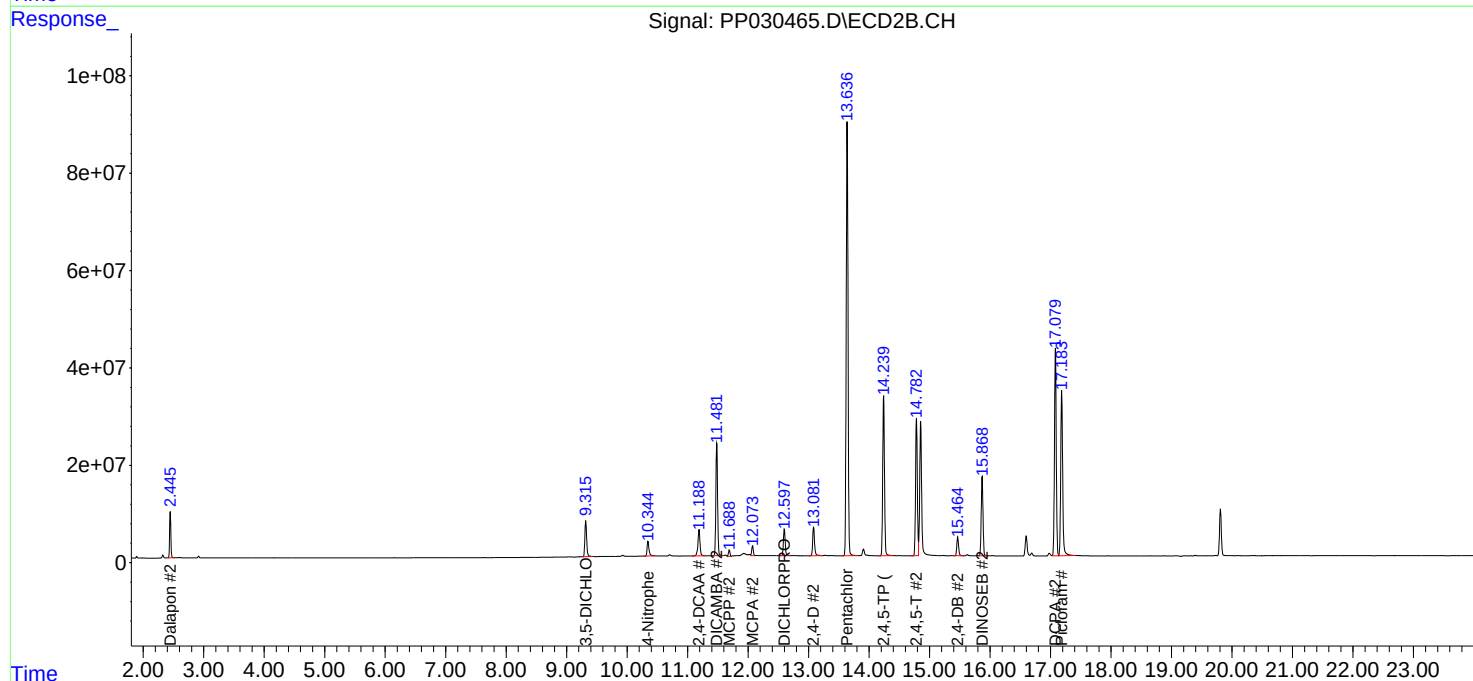
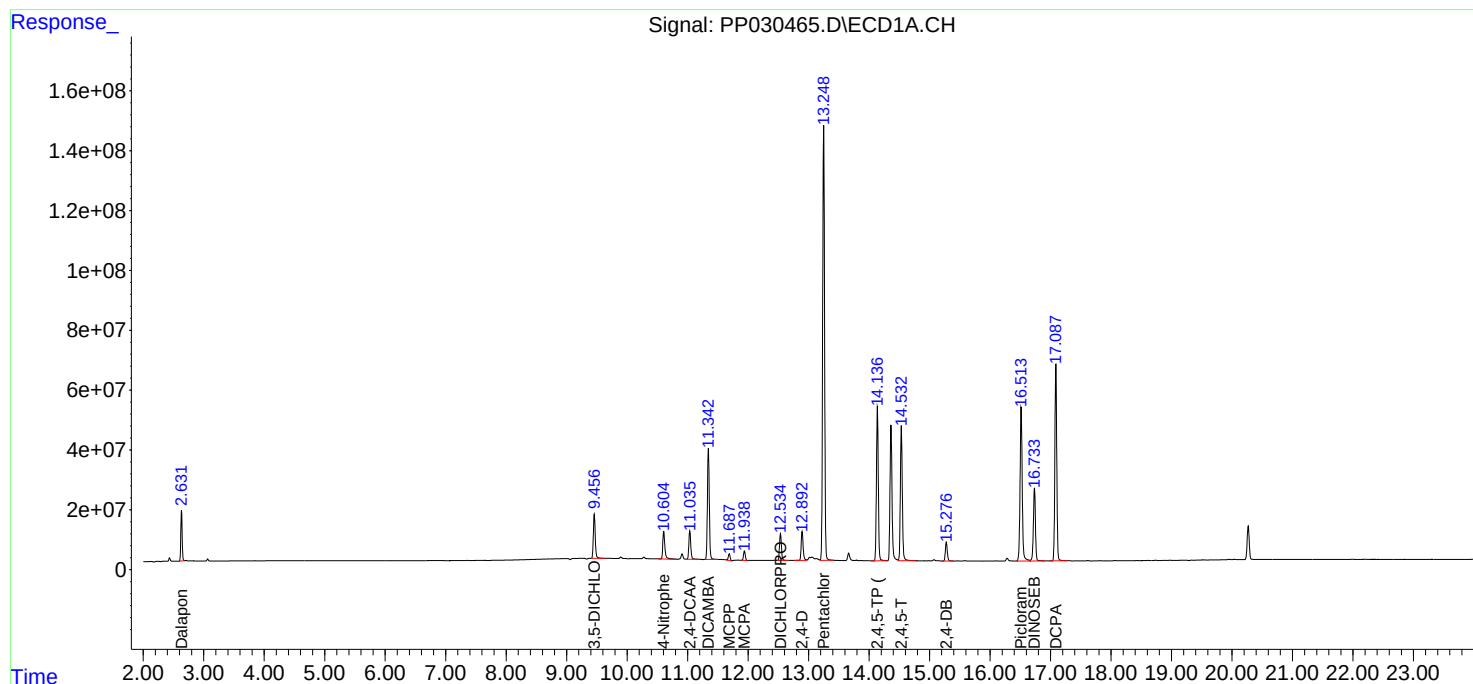
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

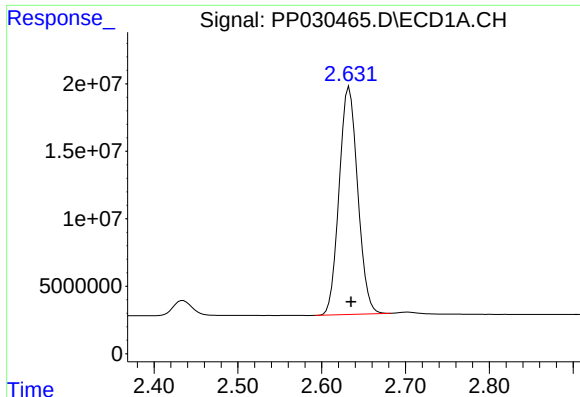
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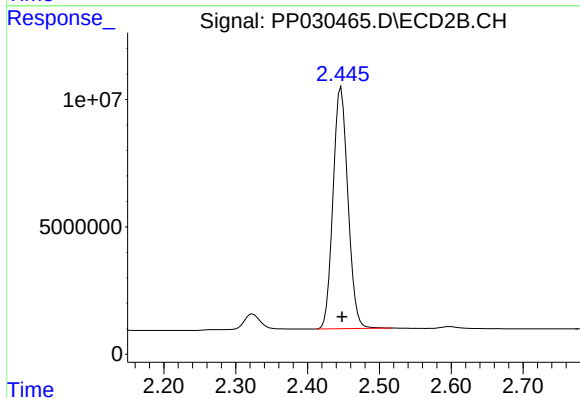




#1 Dalapon

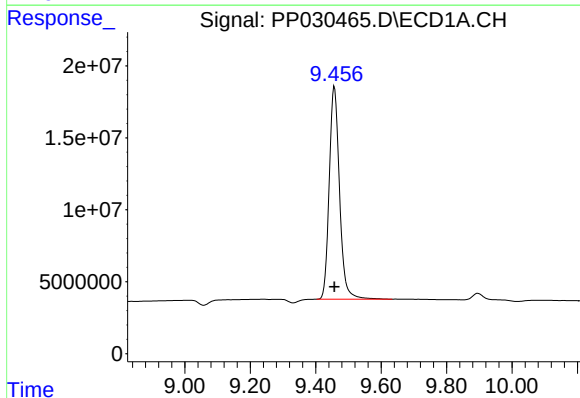
R.T.: 2.633 min
Delta R.T.: -0.002 min
Response: 259576655
Conc: 471.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



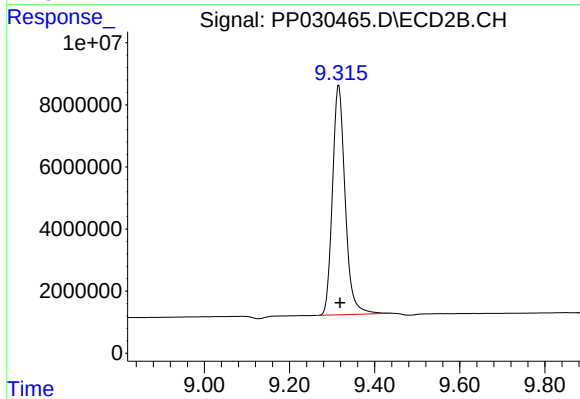
#1 Dalapon

R.T.: 2.447 min
Delta R.T.: -0.001 min
Response: 136123491
Conc: 468.96 ng/ml



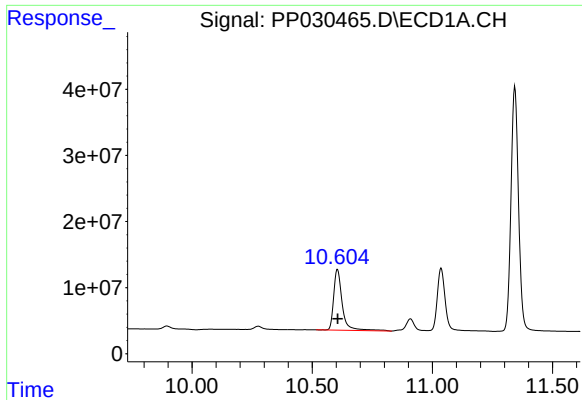
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.457 min
Delta R.T.: 0.000 min
Response: 323057770
Conc: 536.40 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

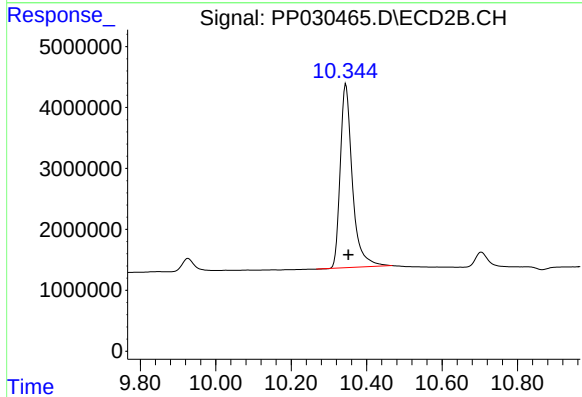
R.T.: 9.316 min
Delta R.T.: -0.003 min
Response: 153032347
Conc: 525.96 ng/ml



#3 4-Nitrophenol

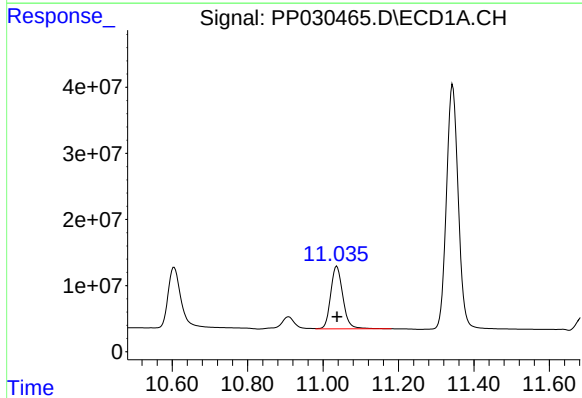
R.T.: 10.605 min
Delta R.T.: -0.001 min
Response: 229642172
Conc: 556.14 ng/ml

Instrument :
ECD_P
ClientSampleId :



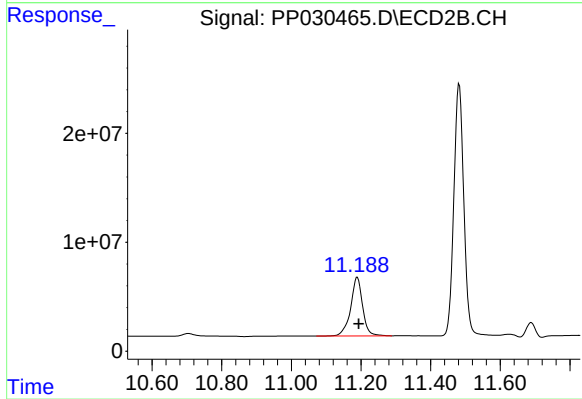
#3 4-Nitrophenol

R.T.: 10.345 min
Delta R.T.: -0.006 min
Response: 67165212
Conc: 596.39 ng/ml



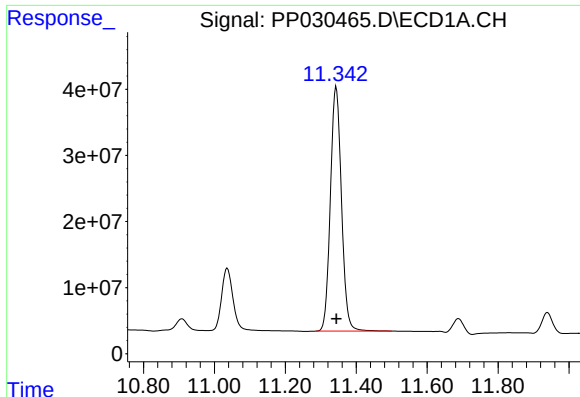
#4 2,4-DCAA

R.T.: 11.037 min
Delta R.T.: -0.001 min
Response: 212607275
Conc: 588.02 ng/ml



#4 2,4-DCAA

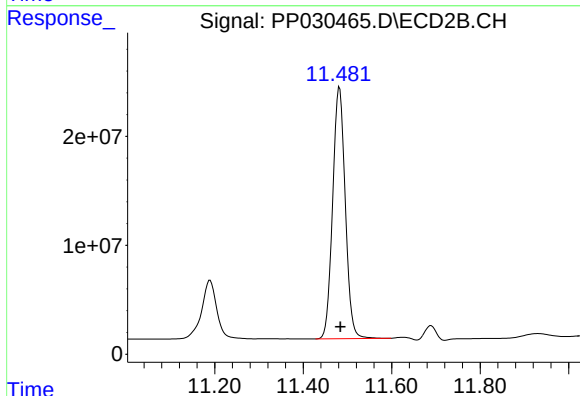
R.T.: 11.189 min
Delta R.T.: -0.004 min
Response: 128460571
Conc: 584.56 ng/ml



#5 DICAMBA

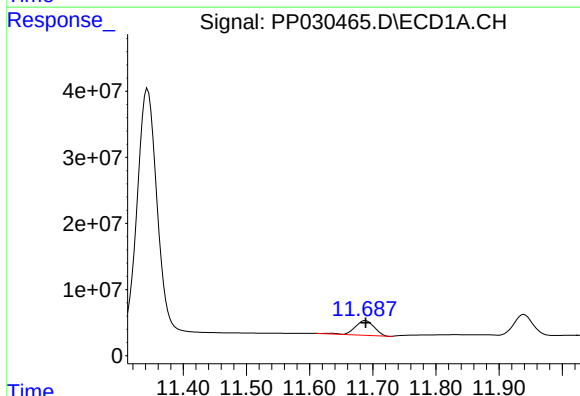
R.T.: 11.344 min
Delta R.T.: 0.000 min
Response: 800814033
Conc: 541.50 ng/ml

Instrument :
ECD_P
ClientSampleId :



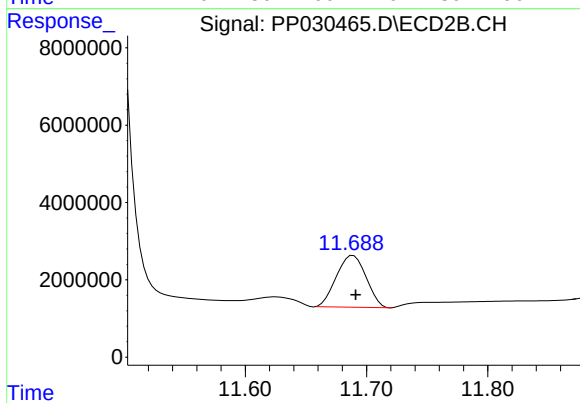
#5 DICAMBA

R.T.: 11.482 min
Delta R.T.: -0.002 min
Response: 457445336
Conc: 534.39 ng/ml



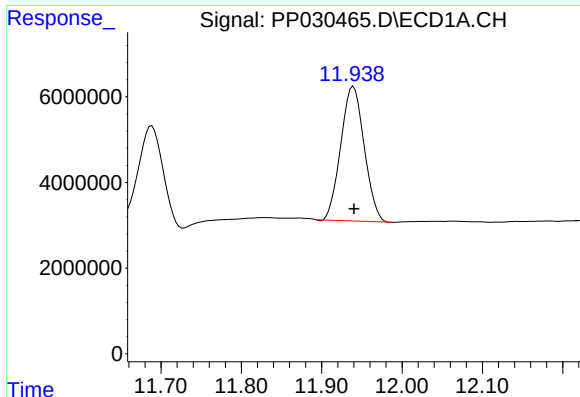
#6 MCP

R.T.: 11.689 min
Delta R.T.: 0.000 min
Response: 46994404
Conc: 51.57 ug/ml



#6 MCP

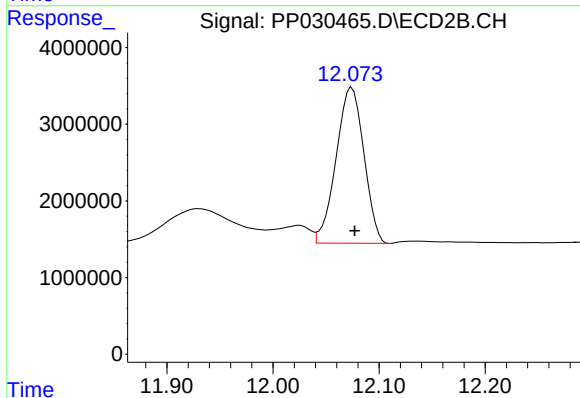
R.T.: 11.689 min
Delta R.T.: -0.002 min
Response: 22767031
Conc: 53.48 ug/ml



#7 MCPA

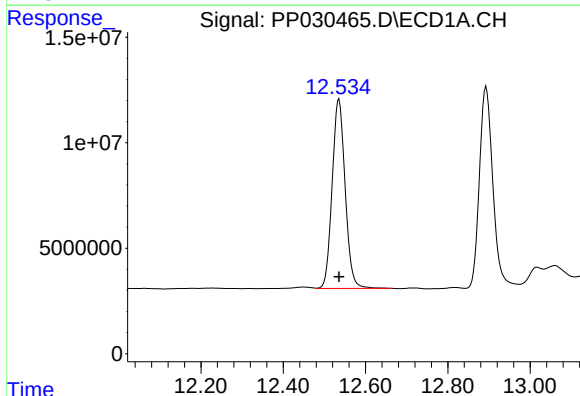
R.T.: 11.939 min
Delta R.T.: 0.000 min
Response: 63646763
Conc: 50.44 ug/ml

Instrument :
ECD_P
ClientSampleId :



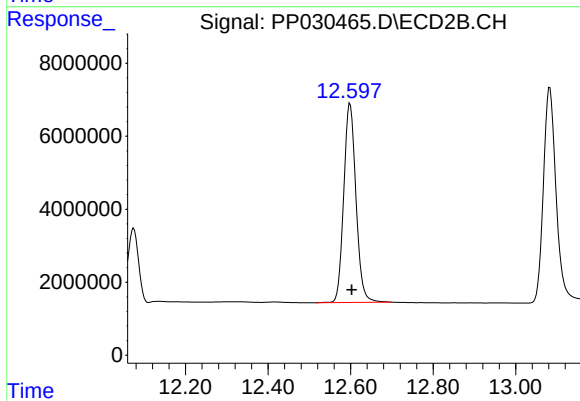
#7 MCPA

R.T.: 12.074 min
Delta R.T.: -0.003 min
Response: 37055527
Conc: 50.53 ug/ml



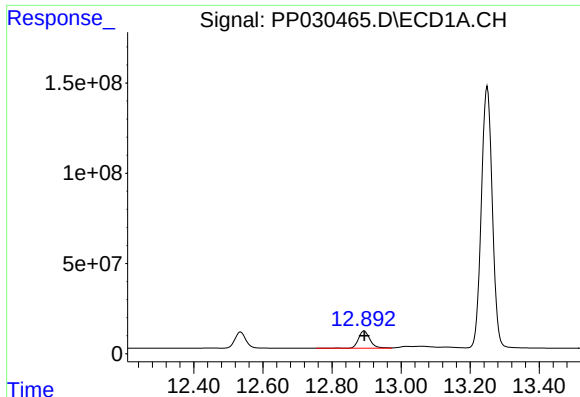
#8 DICHLORPROP

R.T.: 12.536 min
Delta R.T.: 0.000 min
Response: 196840409
Conc: 550.14 ng/ml



#8 DICHLORPROP

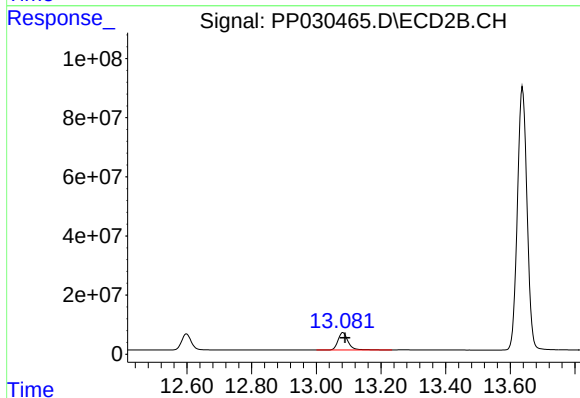
R.T.: 12.599 min
Delta R.T.: -0.004 min
Response: 112076201
Conc: 539.18 ng/ml



#9 2,4-D

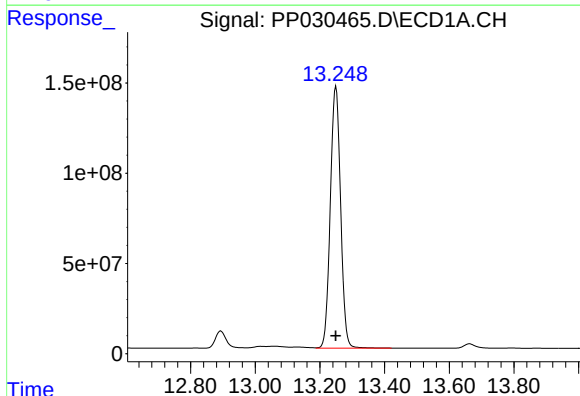
R.T.: 12.893 min
Delta R.T.: 0.000 min
Response: 220290150
Conc: 553.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



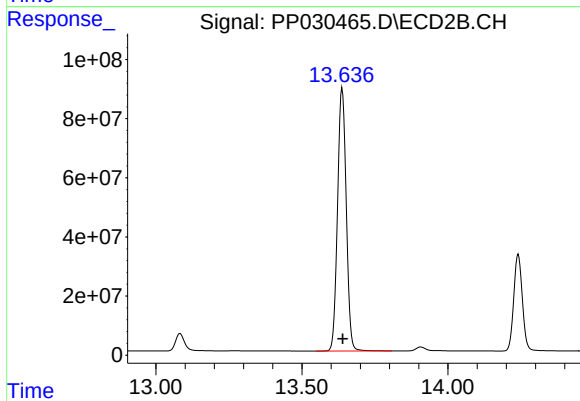
#9 2,4-D

R.T.: 13.083 min
Delta R.T.: -0.006 min
Response: 127527948
Conc: 549.13 ng/ml



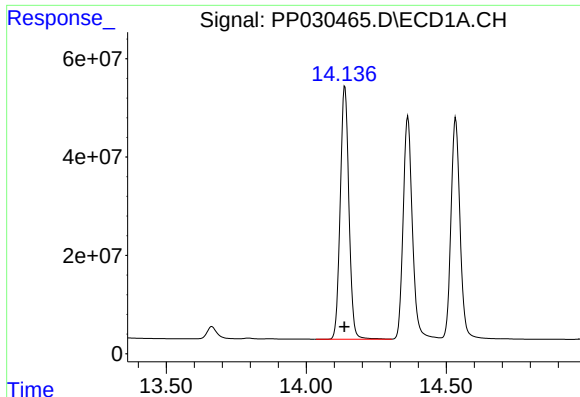
#10 Pentachlorophenol

R.T.: 13.249 min
Delta R.T.: 0.000 min
Response: 3201188346
Conc: 561.87 ng/ml



#10 Pentachlorophenol

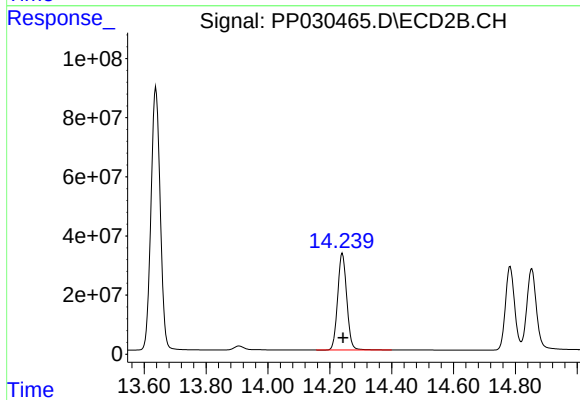
R.T.: 13.638 min
Delta R.T.: -0.002 min
Response: 1837978601
Conc: 549.96 ng/ml



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

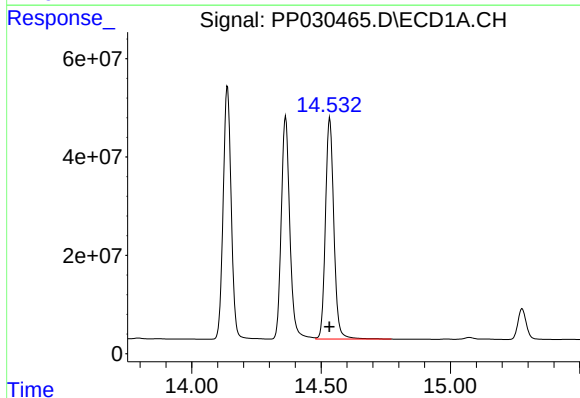
R.T.: 14.138 min
Delta R.T.: 0.002 min
Response: 1109022368
Conc: 555.12 ng/ml

Instrument :
ECD_P
ClientSampleId :



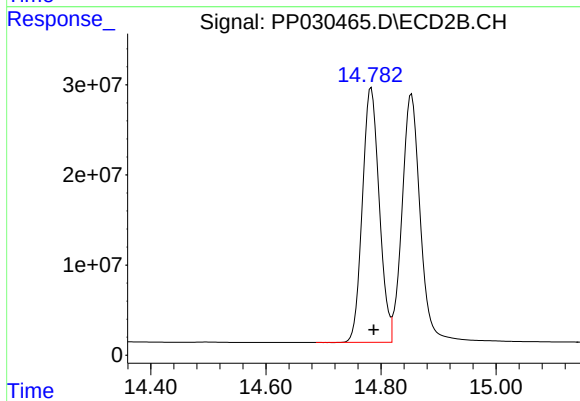
#11 2,4,5-TP (SILVEX)

R.T.: 14.241 min
Delta R.T.: -0.003 min
Response: 667977162
Conc: 543.38 ng/ml



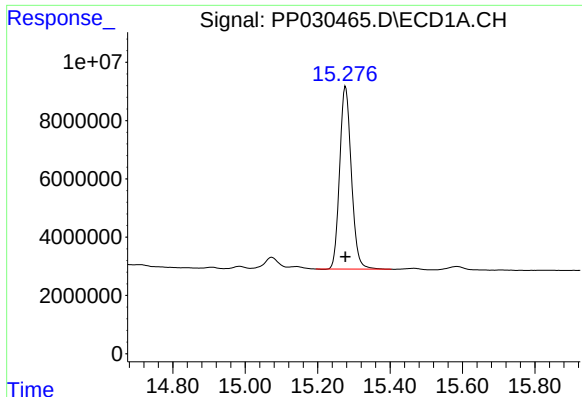
#12 2,4,5-T

R.T.: 14.533 min
Delta R.T.: 0.000 min
Response: 1016355598
Conc: 523.60 ng/ml



#12 2,4,5-T

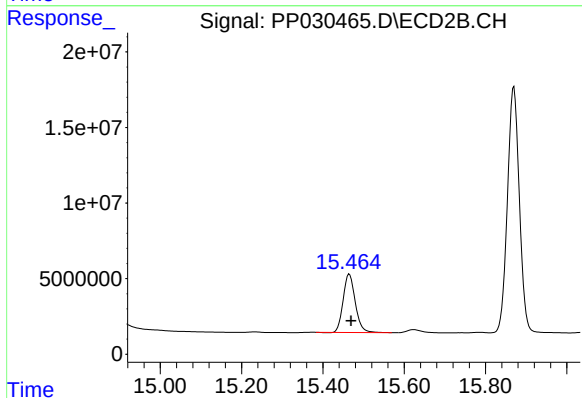
R.T.: 14.783 min
Delta R.T.: -0.004 min
Response: 575817249
Conc: 548.37 ng/ml



#13 2,4-DB

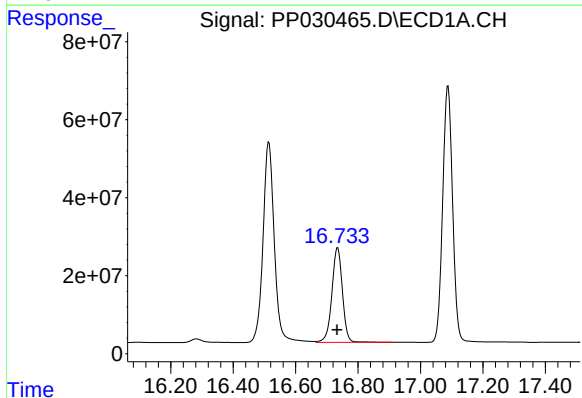
R.T.: 15.277 min
Delta R.T.: 0.000 min
Response: 140534815
Conc: 552.08 ng/ml

Instrument :
ECD_P
ClientSampleId :



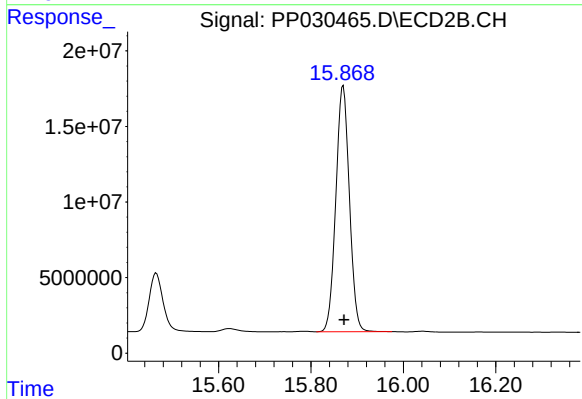
#13 2,4-DB

R.T.: 15.465 min
Delta R.T.: -0.004 min
Response: 79656636
Conc: 560.27 ng/ml



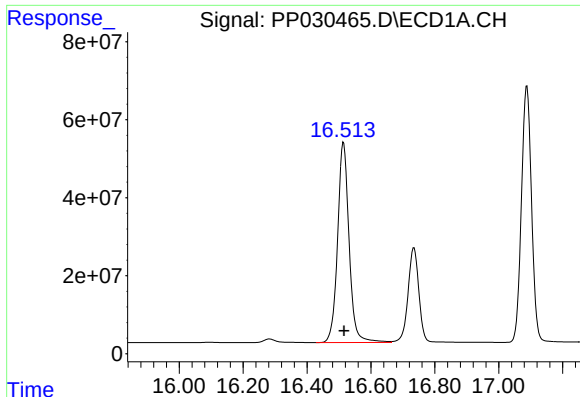
#14 DINOSEB

R.T.: 16.735 min
Delta R.T.: 0.002 min
Response: 569470517
Conc: 515.59 ng/ml



#14 DINOSEB

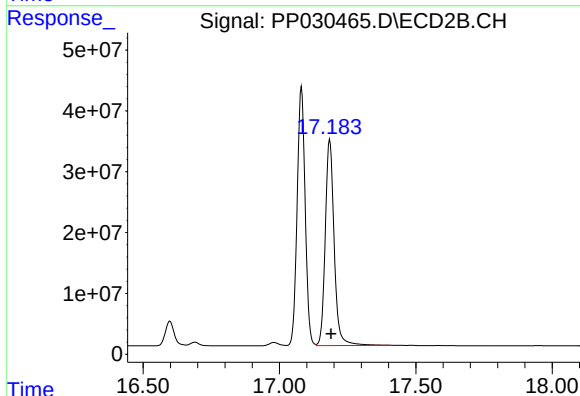
R.T.: 15.870 min
Delta R.T.: -0.002 min
Response: 331644617
Conc: 520.11 ng/ml



#15 Picloram

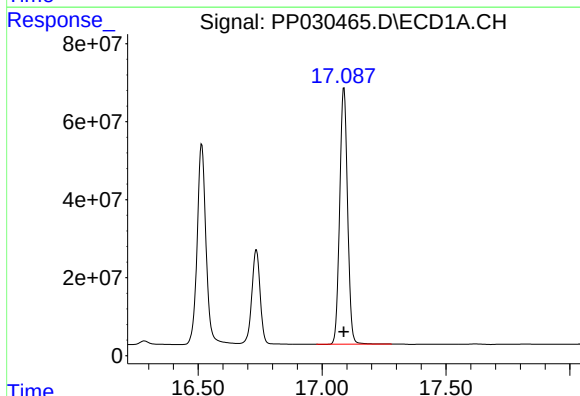
R.T.: 16.514 min
Delta R.T.: -0.001 min
Response: 1281459154
Conc: 559.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



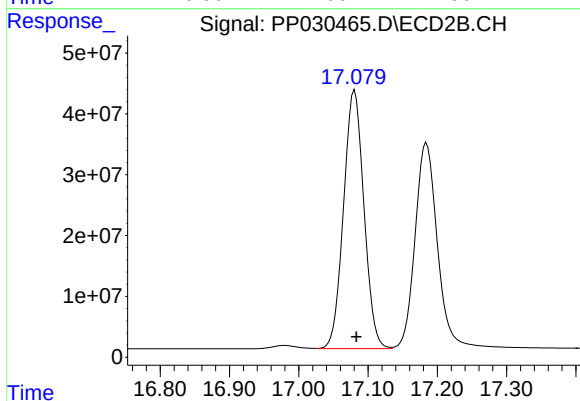
#15 Picloram

R.T.: 17.184 min
Delta R.T.: -0.005 min
Response: 764259843
Conc: 544.97 ng/ml



#16 DCPA

R.T.: 17.088 min
Delta R.T.: 0.001 min
Response: 1449268962
Conc: 551.07 ng/ml



#16 DCPA

R.T.: 17.081 min
Delta R.T.: -0.002 min
Response: 868138361
Conc: 542.56 ng/ml