

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011519\
 Data File : PP028865.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Jan 2019 4:49
 Operator : EI\MA
 Sample : IDOC SOIL 1
 Misc : hexane
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 16 05:49:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010319.M
 Quant Title : 8080.M
 QLast Update : Fri Jan 04 01:40:06 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	12.139	12.250	169.2E6	271.4E6	658.221	621.605
Target Compounds							
1) T	Dalapon	3.364	3.033	287.5E6	291.2E6	470.125	498.046
2) T	3,5-DICHL...	10.550	10.339	284.7E6	320.3E6	569.797	621.594
3) T	4-Nitroph...	11.717	11.394	208.8E6	116.9E6	527.831	594.483
5) T	DICAMBA	12.461	12.560	858.1E6	1011.0E6	548.155	585.431
6) T	MCPD	12.806	12.751	54489751	59639831	105.319	64.482 #
7) T	MCPA	13.046	13.139	41612568	91319844	52.390	62.399
8) T	DICHLORPROP	13.659	13.675	182.2E6	265.7E6	563.070	611.765
9) T	2,4-D	14.009	14.161	250.5E6	351.3E6	816.046	720.297
10) T	Pentachlo...	14.431	14.777	4727.6E6	4090.9E6	602.149	629.171
11) T	2,4,5-TP ...	15.293	15.345	1727.1E6	1559.3E6	607.698	631.267
12) T	2,4,5-T	15.683	15.991	1532.2E6	1174.6E6	607.523	541.489
13) T	2,4-DB	16.447	16.589	154.3E6	177.4E6	837.894	723.271
14) T	DINOSEB	17.939	16.982	1191.4E6	1059.8E6	544.415	603.912
15) T	Picloram	17.704	18.366	2311.9E6	2115.1E6	545.485	564.062
16) T	DCPA	18.302	18.244	1686.9E6	1507.5E6	408.579	461.583

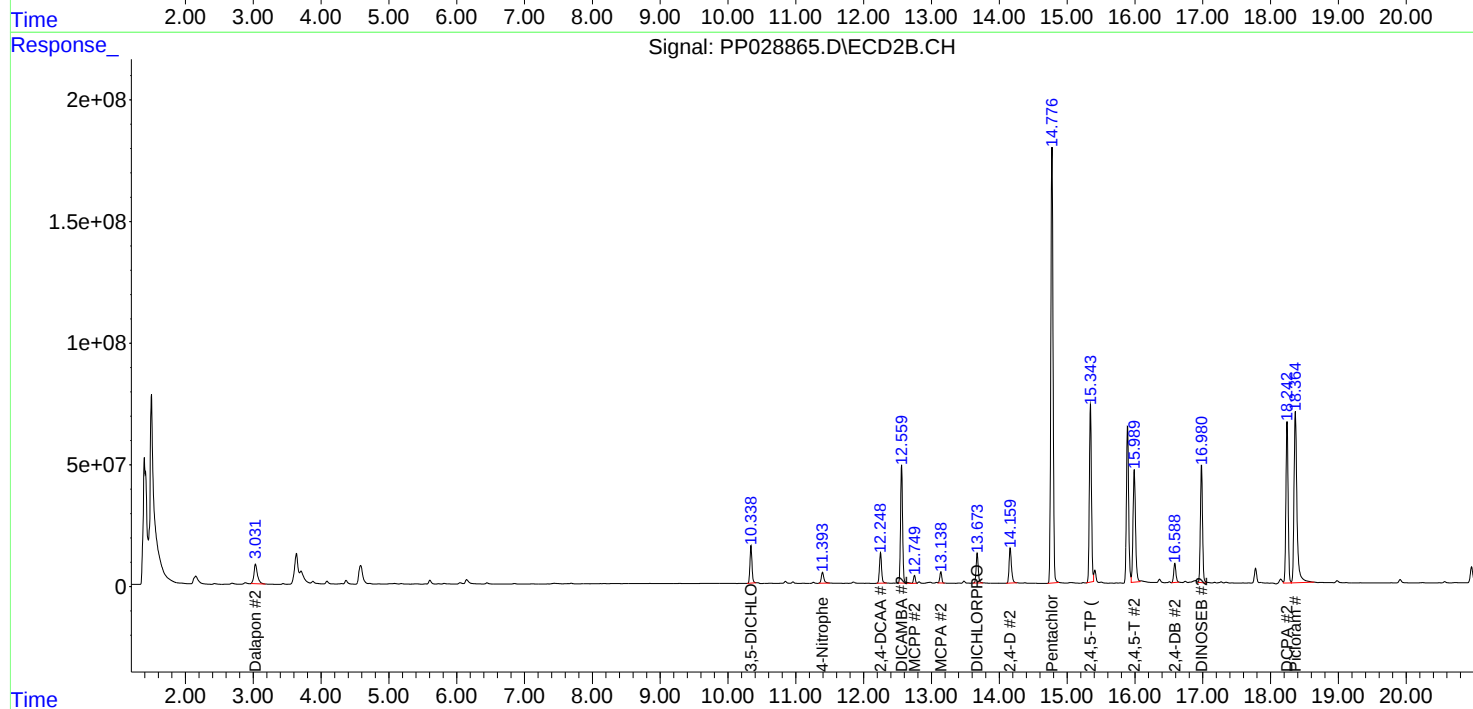
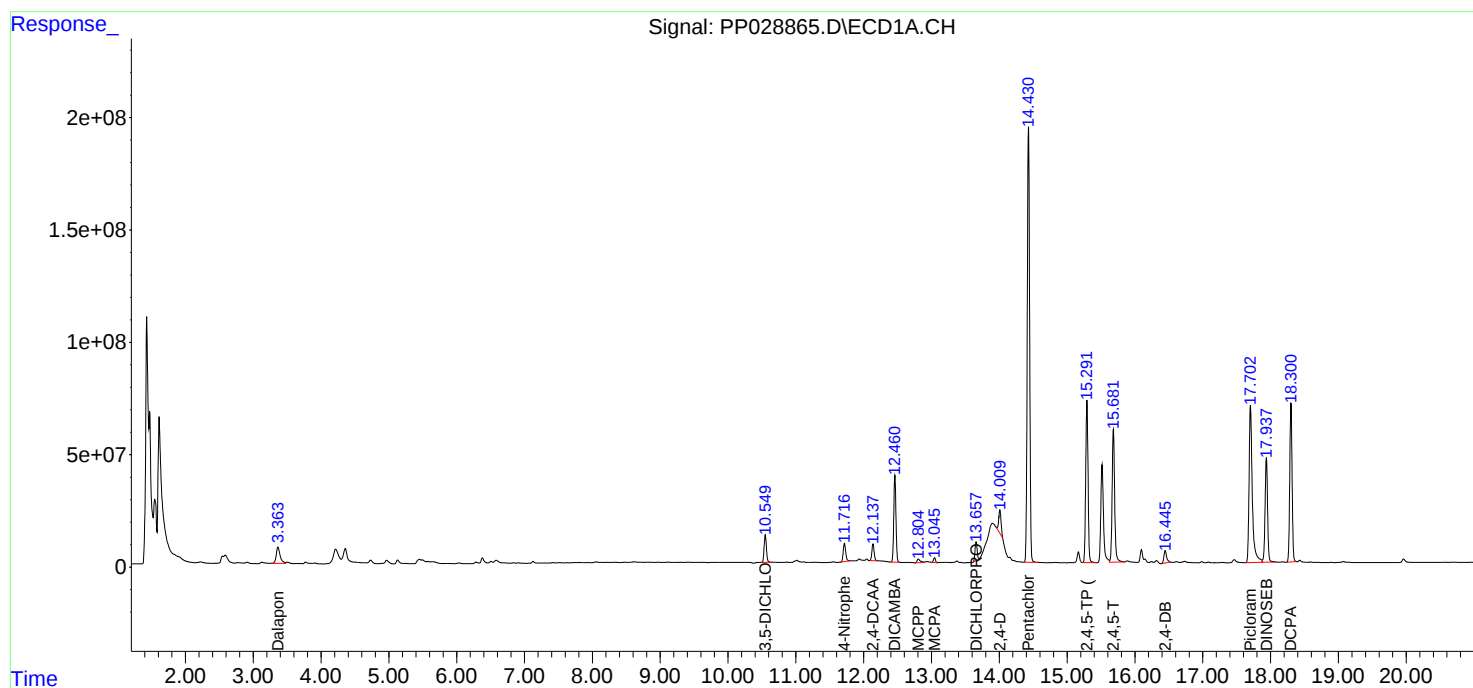
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

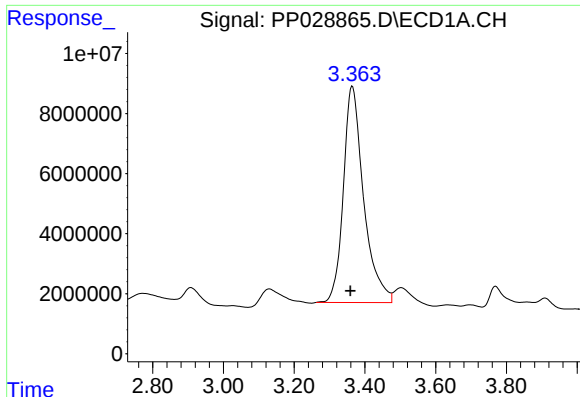
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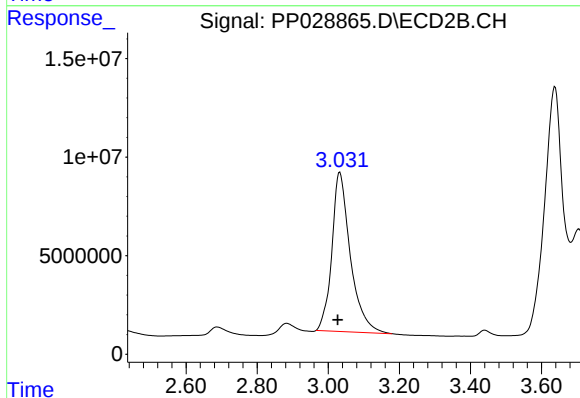




#1 Dalapon

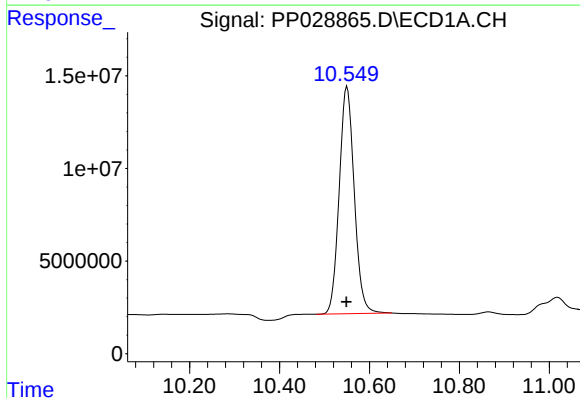
R.T.: 3.364 min
Delta R.T.: 0.005 min
Response: 287489269
Conc: 470.12 ng/ml

Instrument :
ECD_P
ClientSampleId :



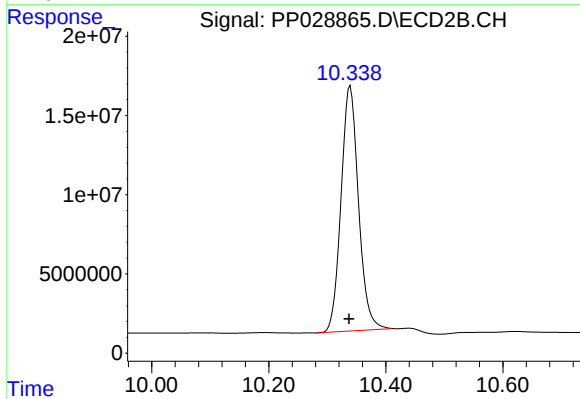
#1 Dalapon

R.T.: 3.033 min
Delta R.T.: 0.006 min
Response: 291151911
Conc: 498.05 ng/ml



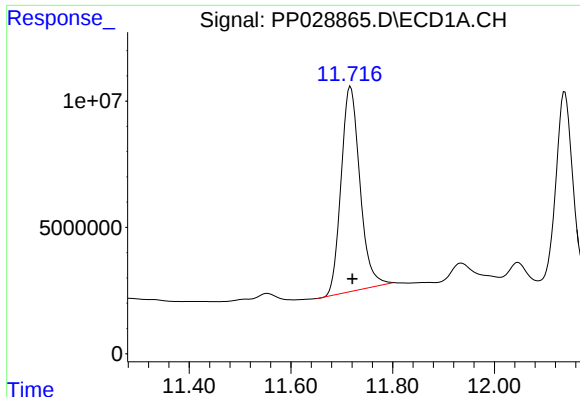
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.550 min
Delta R.T.: 0.002 min
Response: 284745780
Conc: 569.80 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

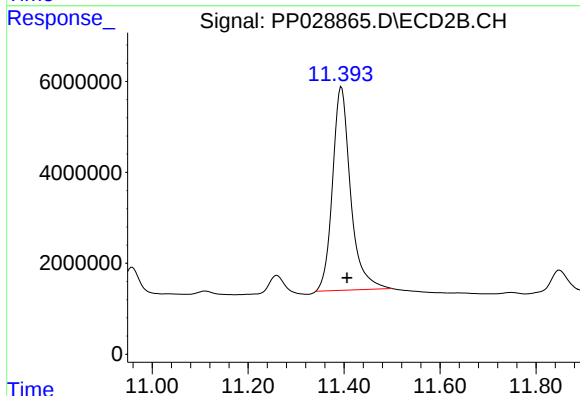
R.T.: 10.339 min
Delta R.T.: 0.002 min
Response: 320298312
Conc: 621.59 ng/ml



#3 4-Nitrophenol

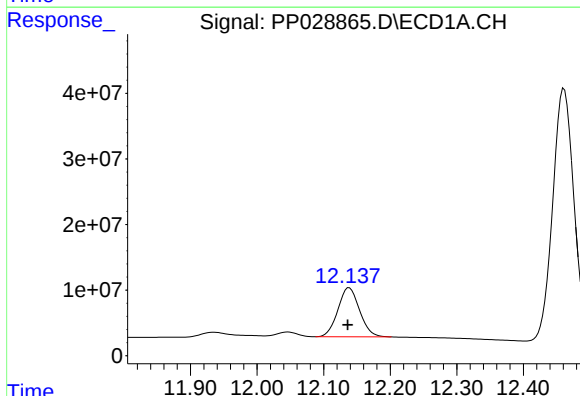
R.T.: 11.717 min
Delta R.T.: -0.003 min
Response: 208753428
Conc: 527.83 ng/ml

Instrument :
ECD_P
ClientSampleId :



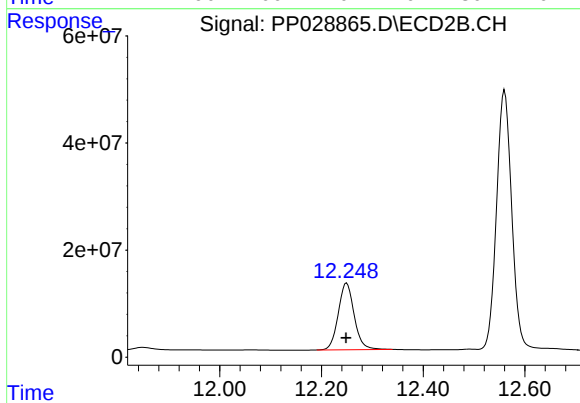
#3 4-Nitrophenol

R.T.: 11.394 min
Delta R.T.: -0.012 min
Response: 116925309
Conc: 594.48 ng/ml



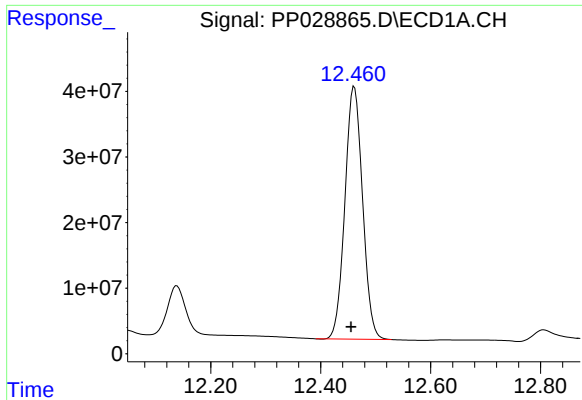
#4 2,4-DCAA

R.T.: 12.139 min
Delta R.T.: 0.002 min
Response: 169231851
Conc: 658.22 ng/ml



#4 2,4-DCAA

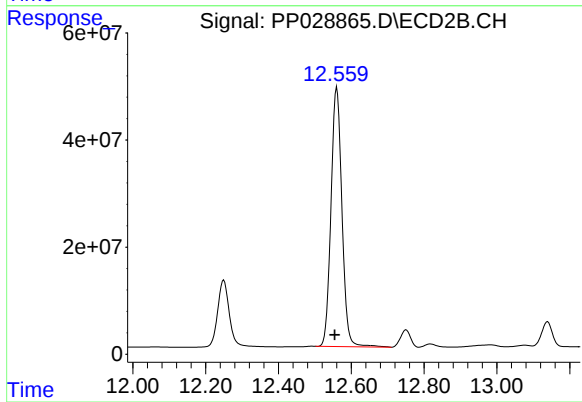
R.T.: 12.250 min
Delta R.T.: 0.001 min
Response: 271380903
Conc: 621.60 ng/ml



#5 DICAMBA

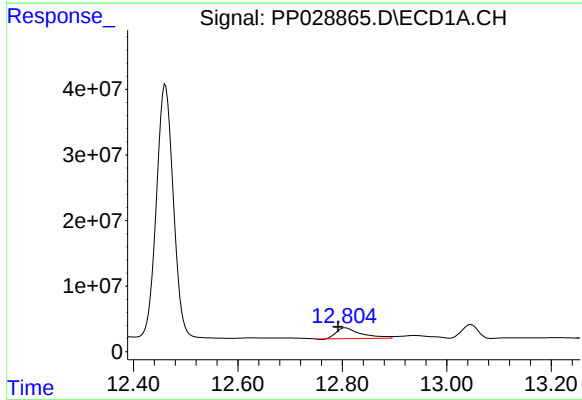
R.T.: 12.461 min
Delta R.T.: 0.006 min
Response: 858149547
Conc: 548.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



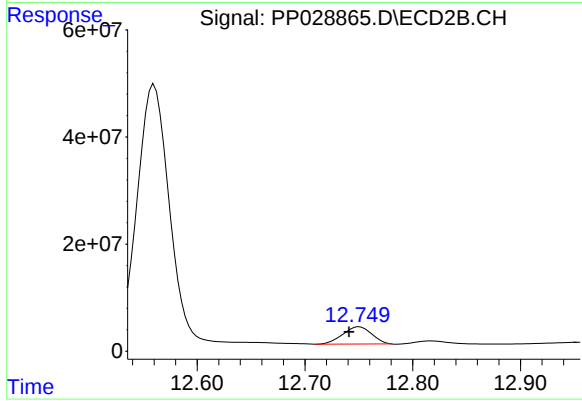
#5 DICAMBA

R.T.: 12.560 min
Delta R.T.: 0.005 min
Response: 1011049102
Conc: 585.43 ng/ml



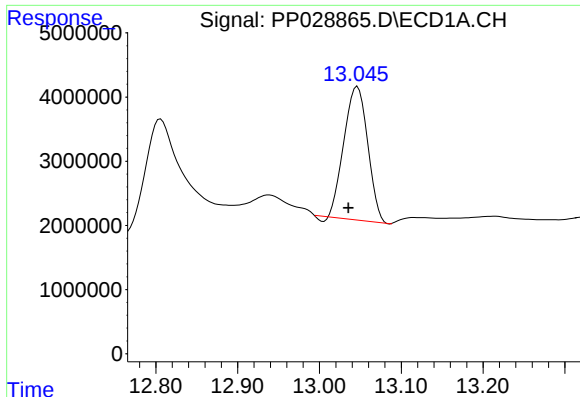
#6 MCP

R.T.: 12.806 min
Delta R.T.: 0.014 min
Response: 54489751
Conc: 105.32 ug/ml



#6 MCP

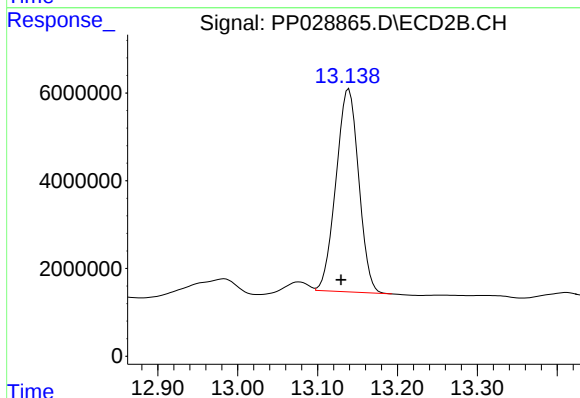
R.T.: 12.751 min
Delta R.T.: 0.010 min
Response: 59639831
Conc: 64.48 ug/ml



#7 MCPA

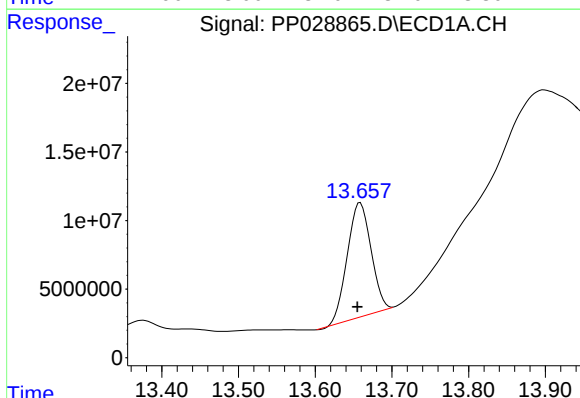
R.T.: 13.046 min
Delta R.T.: 0.011 min
Response: 41612568
Conc: 52.39 ug/ml

Instrument :
ECD_P
ClientSampleId :



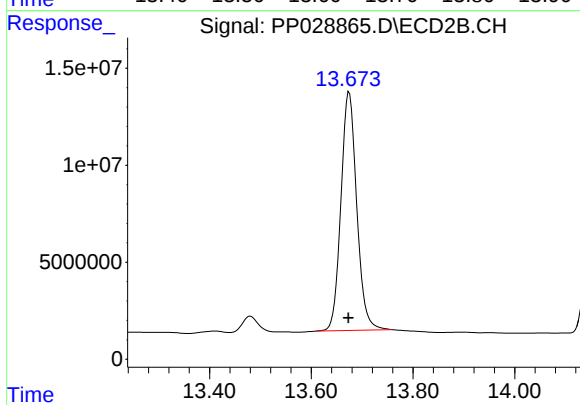
#7 MCPA

R.T.: 13.139 min
Delta R.T.: 0.010 min
Response: 91319844
Conc: 62.40 ug/ml



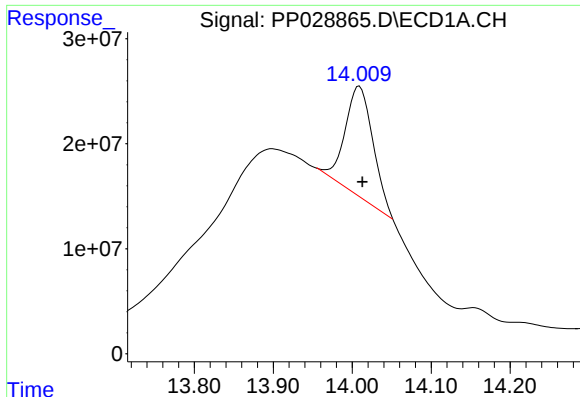
#8 DICHLORPROP

R.T.: 13.659 min
Delta R.T.: 0.004 min
Response: 182159126
Conc: 563.07 ng/ml



#8 DICHLORPROP

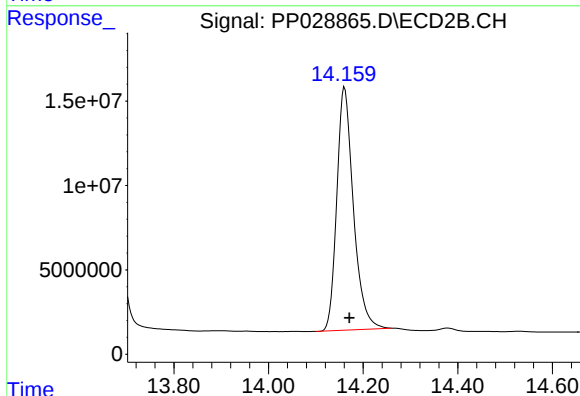
R.T.: 13.675 min
Delta R.T.: 0.002 min
Response: 265663081
Conc: 611.77 ng/ml



#9 2,4-D

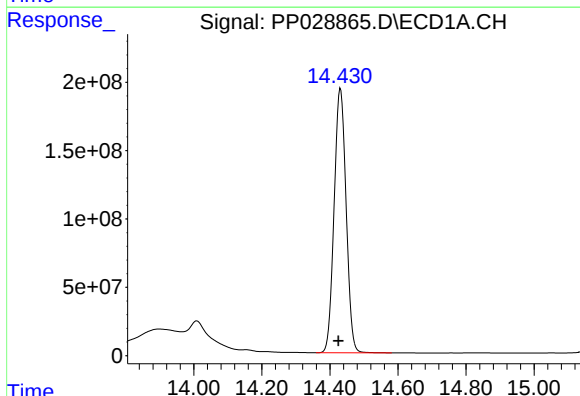
R.T.: 14.009 min
Delta R.T.: -0.004 min
Response: 250477864
Conc: 816.05 ng/ml

Instrument :
ECD_P
ClientSampleId :



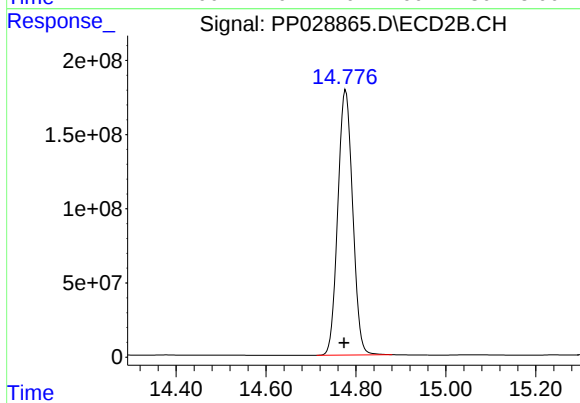
#9 2,4-D

R.T.: 14.161 min
Delta R.T.: -0.010 min
Response: 351344225
Conc: 720.30 ng/ml



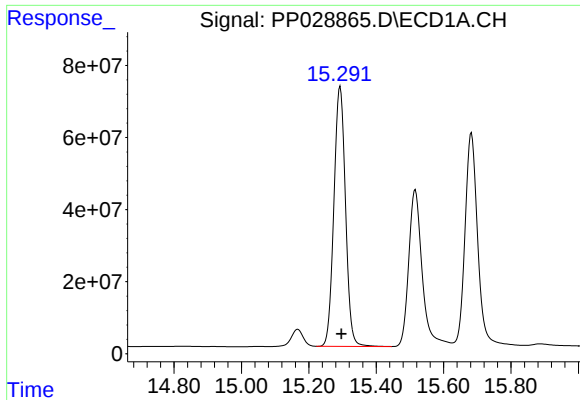
#10 Pentachlorophenol

R.T.: 14.431 min
Delta R.T.: 0.006 min
Response: 4727625481
Conc: 602.15 ng/ml



#10 Pentachlorophenol

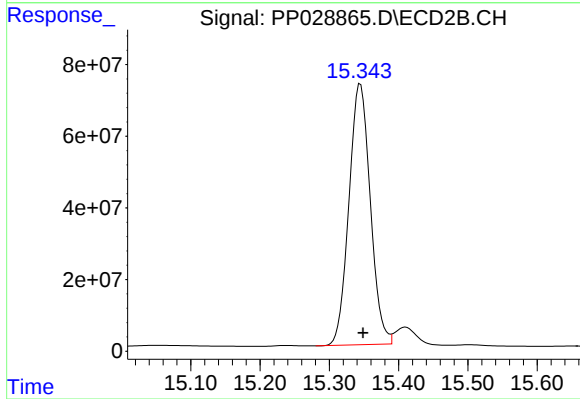
R.T.: 14.777 min
Delta R.T.: 0.004 min
Response: 4090889696
Conc: 629.17 ng/ml



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

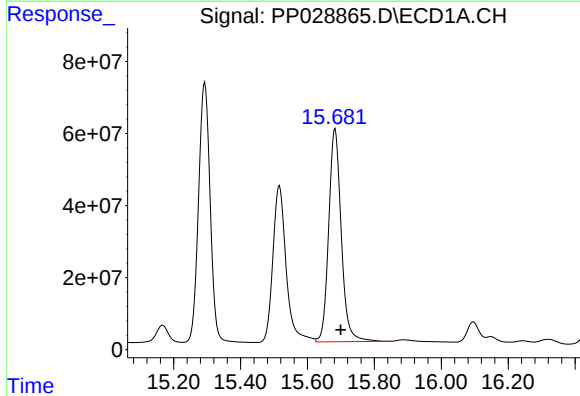
R.T.: 15.293 min
Delta R.T.: -0.004 min
Response: 1727058957
Conc: 607.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



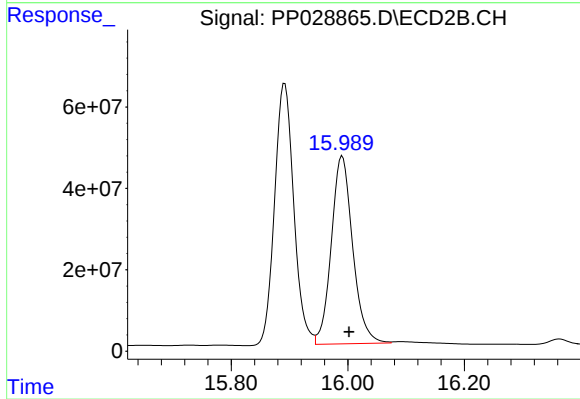
#11 2,4,5-TP (SILVEX)

R.T.: 15.345 min
Delta R.T.: -0.004 min
Response: 1559313766
Conc: 631.27 ng/ml



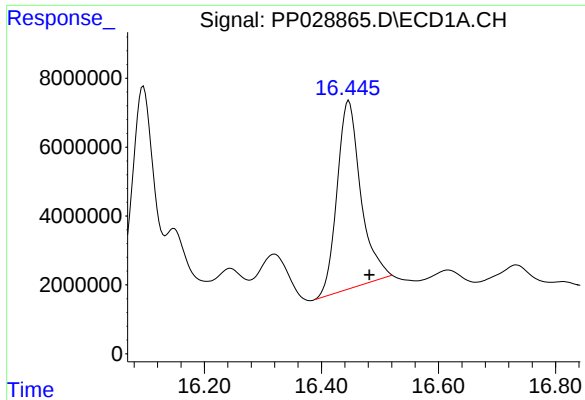
#12 2,4,5-T

R.T.: 15.683 min
Delta R.T.: -0.017 min
Response: 1532244951
Conc: 607.52 ng/ml



#12 2,4,5-T

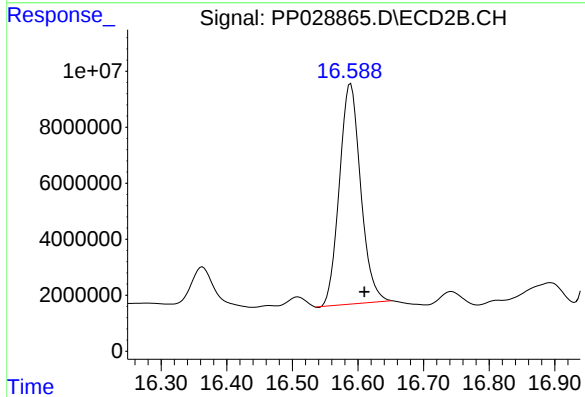
R.T.: 15.991 min
Delta R.T.: -0.012 min
Response: 1174631938
Conc: 541.49 ng/ml



#13 2,4-DB

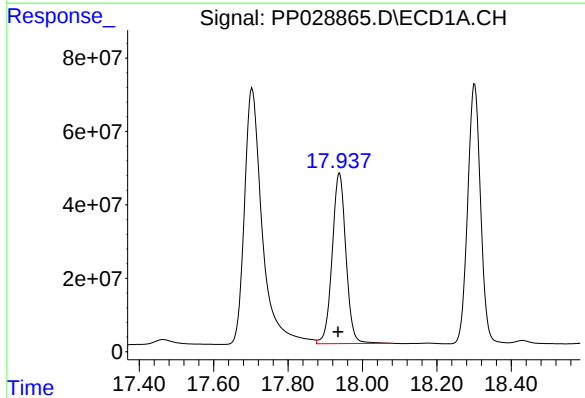
R.T.: 16.447 min
Delta R.T.: -0.036 min
Response: 154339136
Conc: 837.89 ng/ml

Instrument :
ECD_P
ClientSampleId :



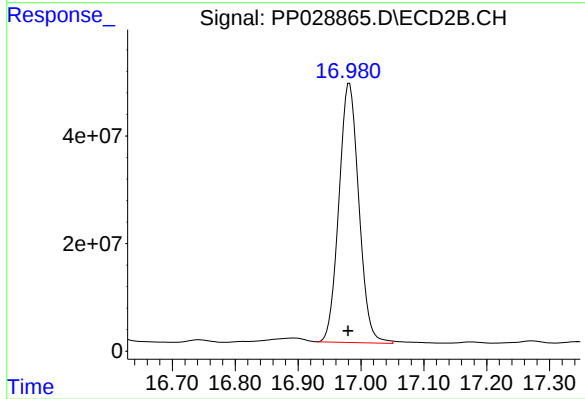
#13 2,4-DB

R.T.: 16.589 min
Delta R.T.: -0.021 min
Response: 177401987
Conc: 723.27 ng/ml



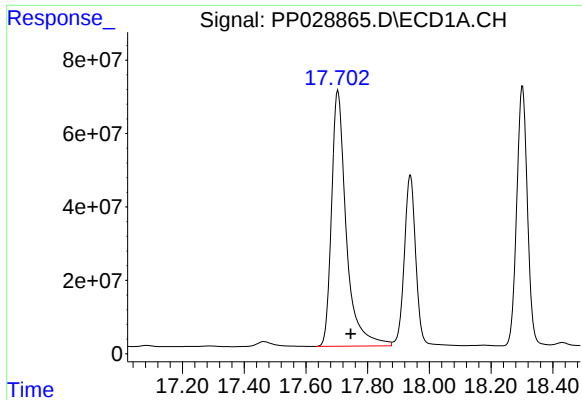
#14 DINOSEB

R.T.: 17.939 min
Delta R.T.: 0.003 min
Response: 1191443999
Conc: 544.42 ng/ml



#14 DINOSEB

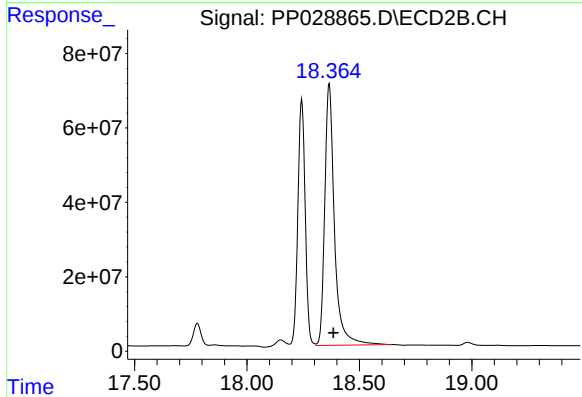
R.T.: 16.982 min
Delta R.T.: 0.002 min
Response: 1059782270
Conc: 603.91 ng/ml



#15 Picloram

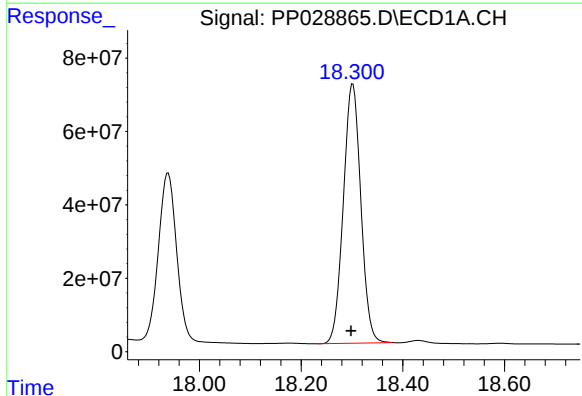
R.T.: 17.704 min
Delta R.T.: -0.042 min
Response: 2311905595
Conc: 545.48 ng/ml

Instrument :
ECD_P
ClientSampleId :



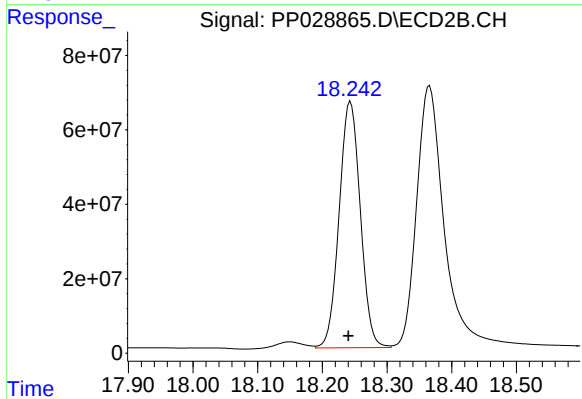
#15 Picloram

R.T.: 18.366 min
Delta R.T.: -0.019 min
Response: 2115149262
Conc: 564.06 ng/ml



#16 DCPA

R.T.: 18.302 min
Delta R.T.: 0.004 min
Response: 1686897804
Conc: 408.58 ng/ml



#16 DCPA

R.T.: 18.244 min
Delta R.T.: 0.003 min
Response: 1507468467
Conc: 461.58 ng/ml