

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121918\
 Data File : PP028518.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Dec 2018 17:28
 Operator : EI\MA
 Sample : PB115841BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB115841BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 11:30:27 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP120718.M
 Quant Title : 8080.M
 QLast Update : Fri Dec 07 14:01:32 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 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	12.093	12.206	167.9E6	247.0E6	643.113	551.569
Target Compounds							
1) T	Dalapon	3.340	3.011	321.6E6	278.8E6	550.297	504.430
2) T	3,5-DICHL...	10.506	10.297	253.4E6	268.9E6	509.342	496.775
3) T	4-Nitroph...	11.671	11.351	213.2E6	116.0E6	489.721	518.556
5) T	DICAMBA	12.415	12.517	773.6E6	770.3E6	476.185	441.104
6) T	MCPD	12.771	12.707	54148440	50914744	114.947	57.517 #
7) T	MCPA	13.000	13.095	35937004	70617977	50.543	52.256
8) T	DICHLORPROP	13.612	13.631	179.9E6	229.6E6	375.190	530.426 #
9) T	2,4-D	13.964	14.118	213.9E6	291.3E6	572.904	573.840
10) T	Pentachlo...	14.382	14.731	4264.6E6	3659.2E6	526.966	547.923
11) T	2,4,5-TP ...	15.245	15.301	1524.2E6	1393.5E6	518.954	545.141
12) T	2,4,5-T	15.636	15.944	1296.3E6	1056.2E6	487.241	486.072
13) T	2,4-DB	16.400	16.544	134.4E6	136.4E6	633.340	519.224
14) T	DINOSEB	17.888	16.936	1010.0E6	848.5E6	475.706	484.060
15) T	Picloram	17.657	18.319	1588.5E6	1494.0E6	392.331	424.702
16) T	DCPA	18.251	18.196	1503.9E6	1326.6E6	350.368	405.326

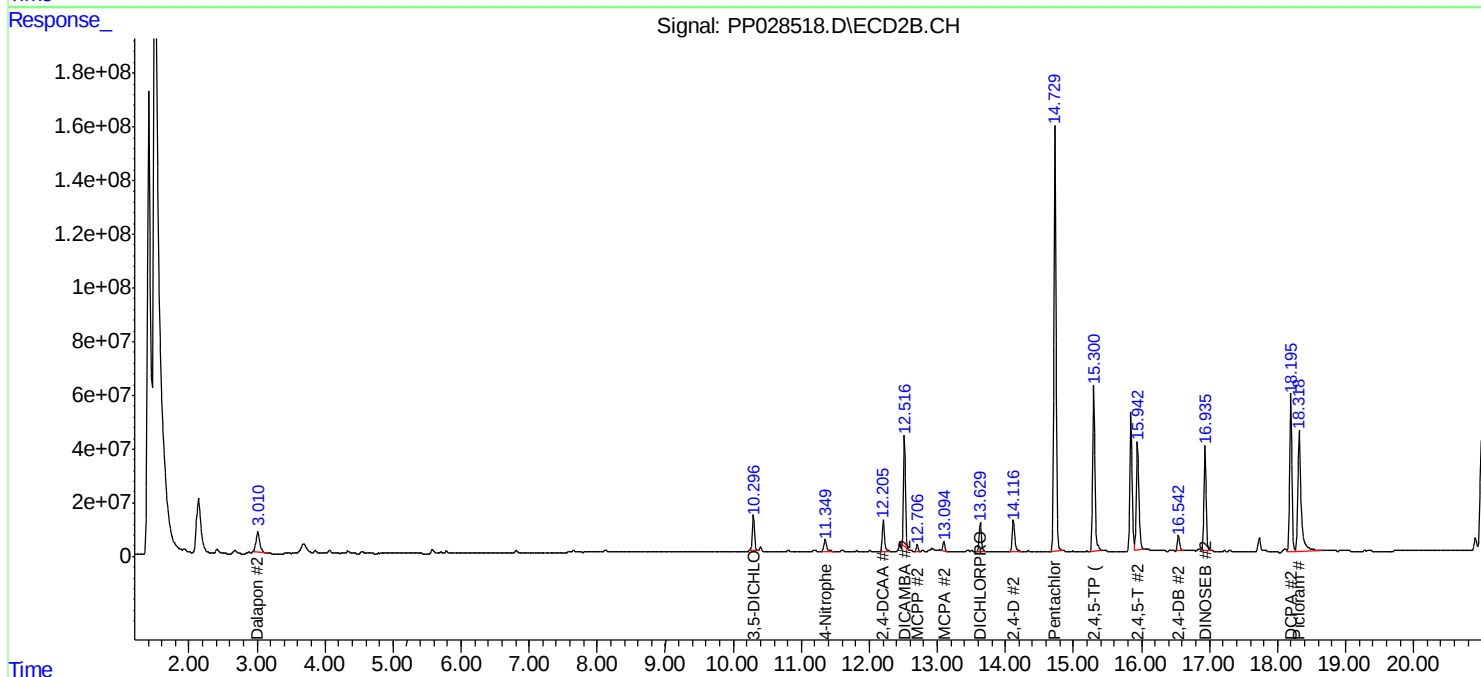
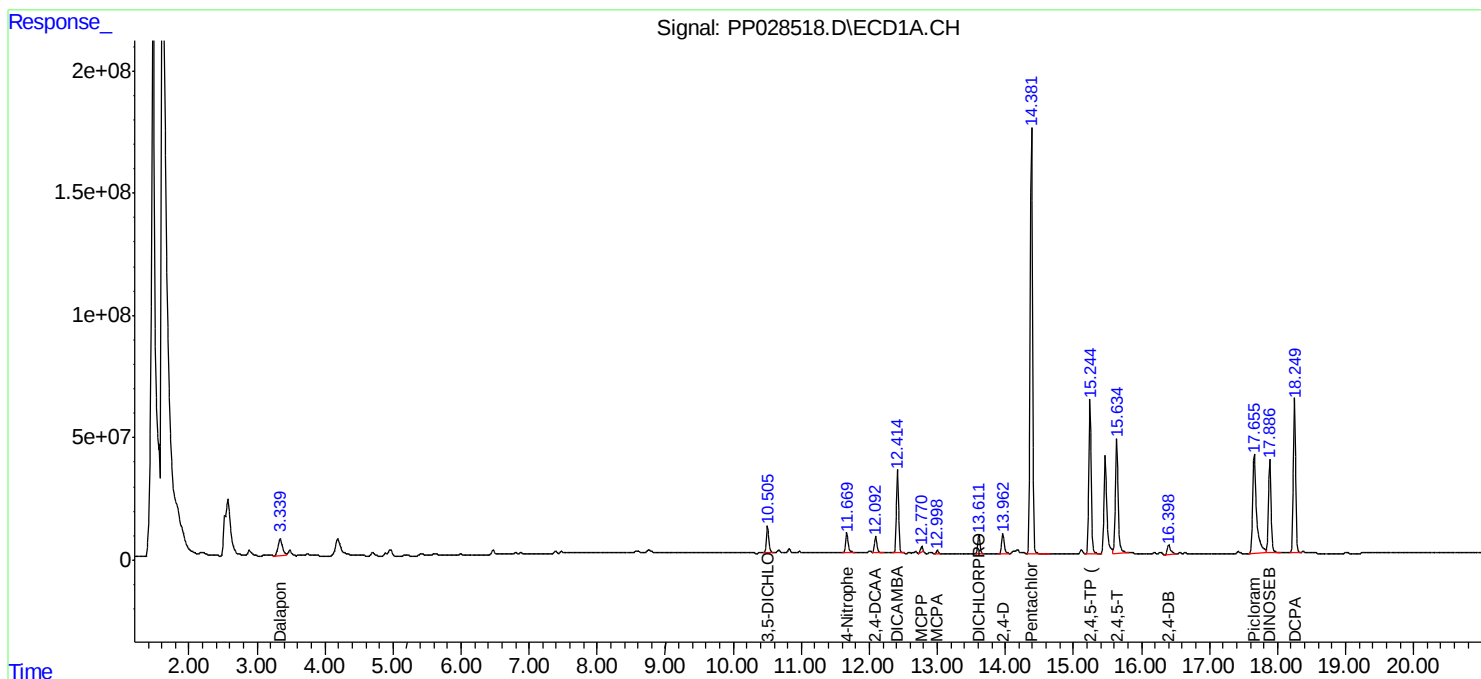
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

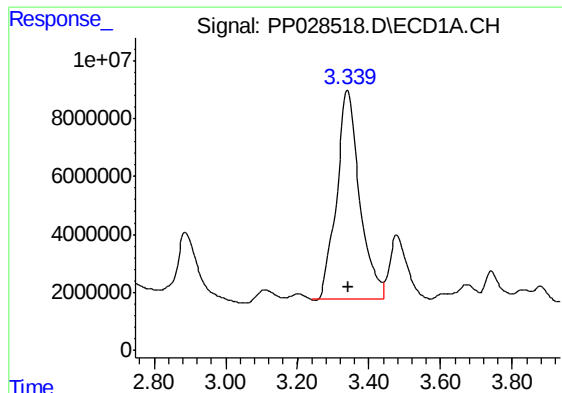
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Integration File signal 1: autoint1.e
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Quant Time: Dec 20 11:30:27 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP120718.M
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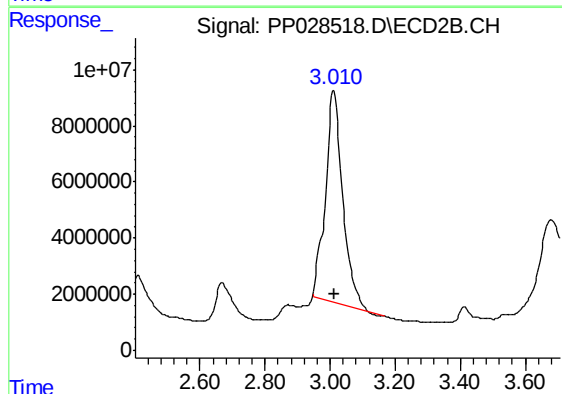




#1 Dalapon

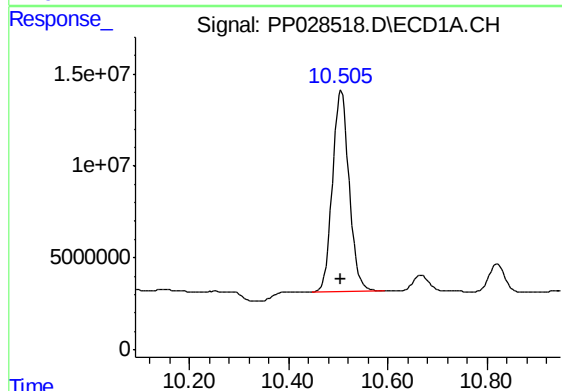
R.T.: 3.340 min
Delta R.T.: -0.003 min
Response: 321628204
Conc: 550.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB115841BS



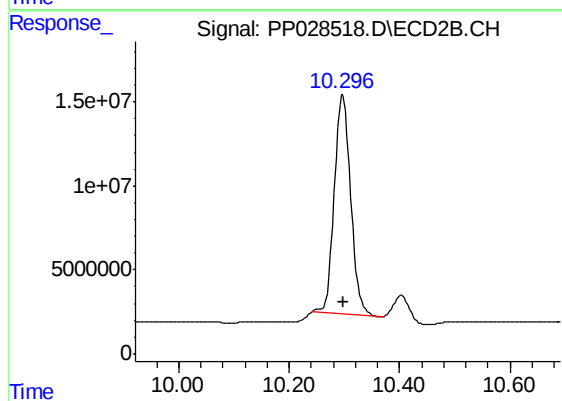
#1 Dalapon

R.T.: 3.011 min
Delta R.T.: -0.001 min
Response: 278770291
Conc: 504.43 ng/ml



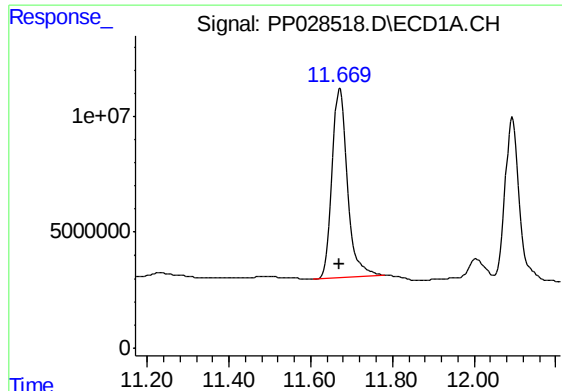
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.506 min
Delta R.T.: 0.000 min
Response: 253432904
Conc: 509.34 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

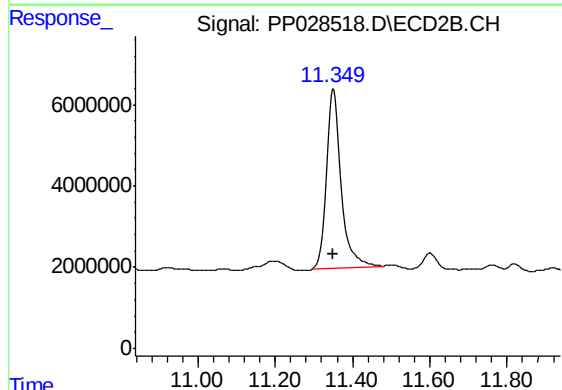
R.T.: 10.297 min
Delta R.T.: 0.000 min
Response: 268937532
Conc: 496.78 ng/ml



#3 4-Nitrophenol

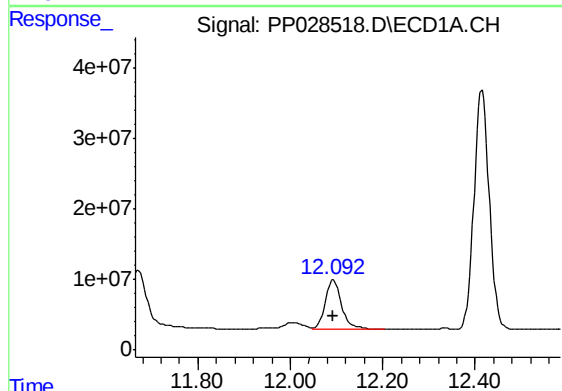
R.T.: 11.671 min
Delta R.T.: 0.000 min
Response: 213205584
Conc: 489.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB115841BS



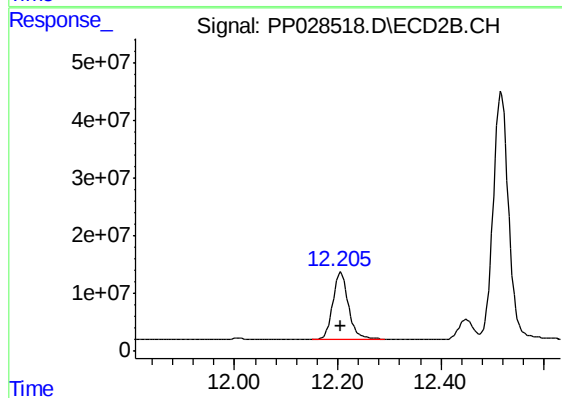
#3 4-Nitrophenol

R.T.: 11.351 min
Delta R.T.: 0.000 min
Response: 116009078
Conc: 518.56 ng/ml



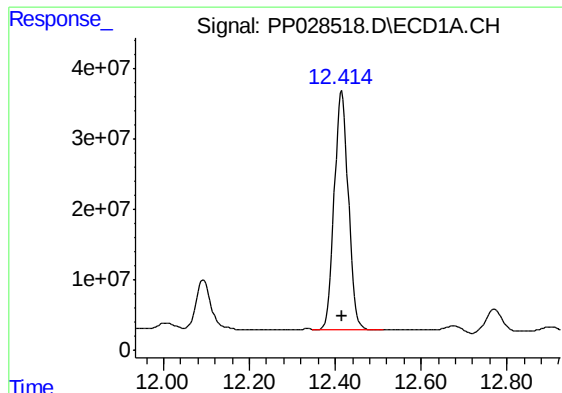
#4 2,4-DCAA

R.T.: 12.093 min
Delta R.T.: 0.000 min
Response: 167889187
Conc: 643.11 ng/ml



#4 2,4-DCAA

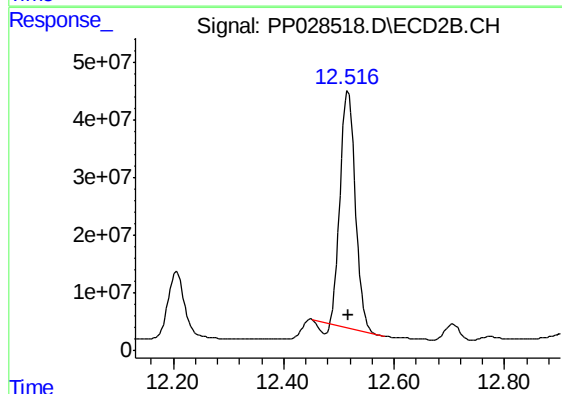
R.T.: 12.206 min
Delta R.T.: 0.000 min
Response: 247020448
Conc: 551.57 ng/ml



#5 DICAMBA

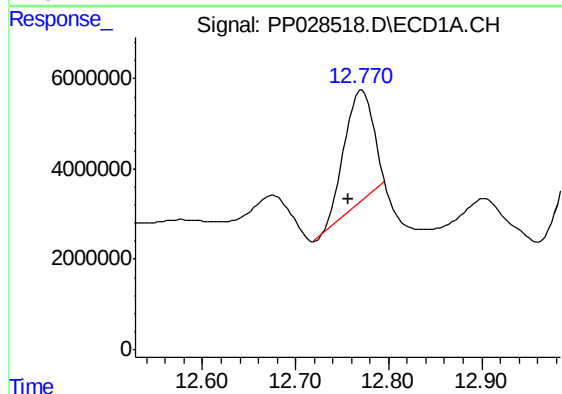
R.T.: 12.415 min
Delta R.T.: 0.000 min
Response: 773646073
Conc: 476.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB115841BS



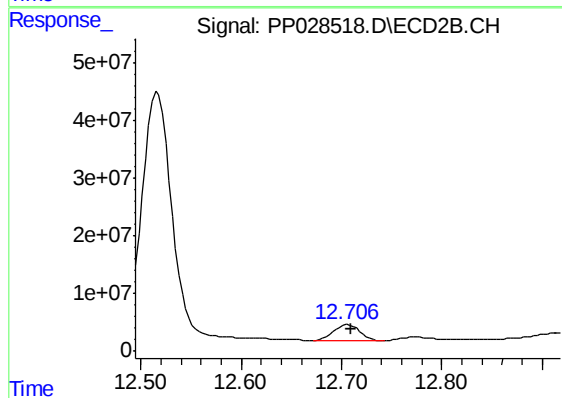
#5 DICAMBA

R.T.: 12.517 min
Delta R.T.: 0.000 min
Response: 770281812
Conc: 441.10 ng/ml



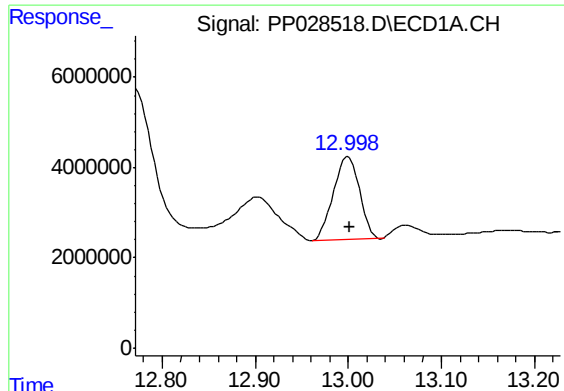
#6 MCPP

R.T.: 12.771 min
Delta R.T.: 0.014 min
Response: 54148440
Conc: 114.95 ug/ml



#6 MCPP

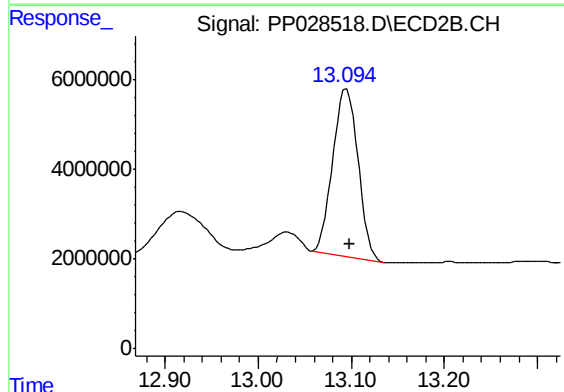
R.T.: 12.707 min
Delta R.T.: -0.002 min
Response: 50914744
Conc: 57.52 ug/ml



#7 MCPA

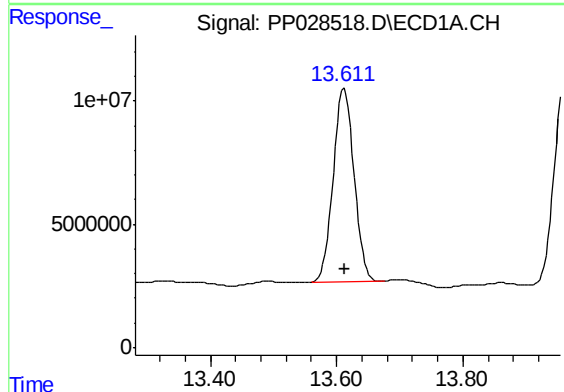
R.T.: 13.000 min
Delta R.T.: -0.002 min
Response: 35937004
Conc: 50.54 ug/ml

Instrument :
ECD_P
ClientSampleId :
PB115841BS



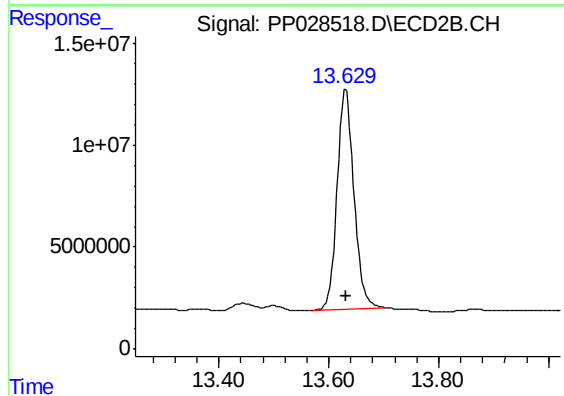
#7 MCPA

R.T.: 13.095 min
Delta R.T.: -0.003 min
Response: 70617977
Conc: 52.26 ug/ml



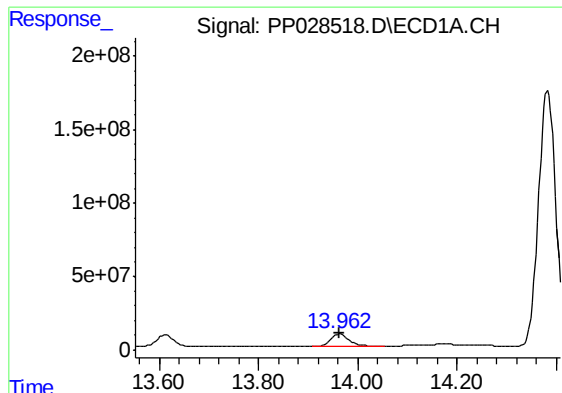
#8 DICHLORPROP

R.T.: 13.612 min
Delta R.T.: 0.000 min
Response: 179915590
Conc: 375.19 ng/ml



#8 DICHLORPROP

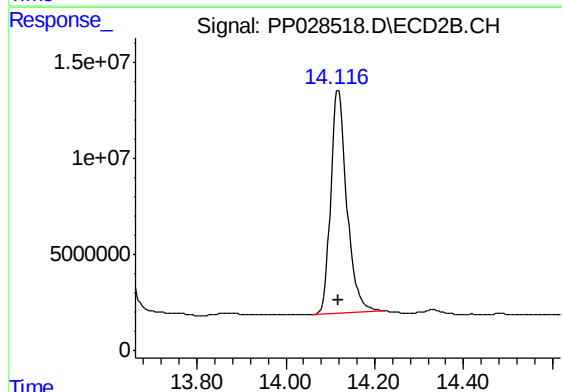
R.T.: 13.631 min
Delta R.T.: 0.000 min
Response: 229608482
Conc: 530.43 ng/ml



#9 2,4-D

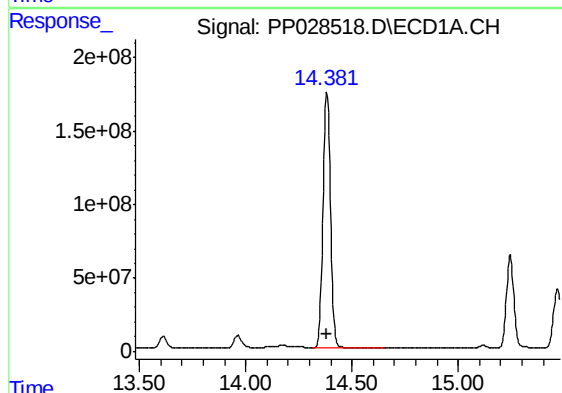
R.T.: 13.964 min
Delta R.T.: 0.000 min
Response: 213948559
Conc: 572.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB115841BS



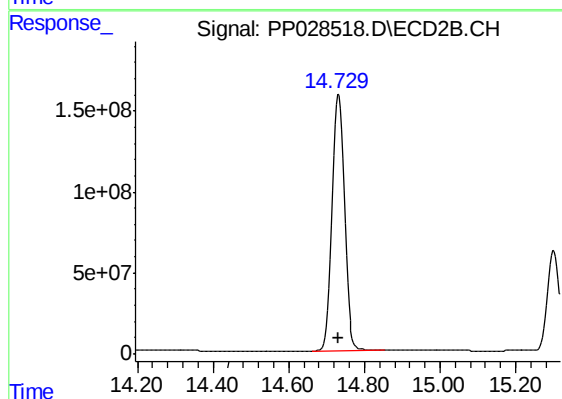
#9 2,4-D

R.T.: 14.118 min
Delta R.T.: 0.000 min
Response: 291330862
Conc: 573.84 ng/ml



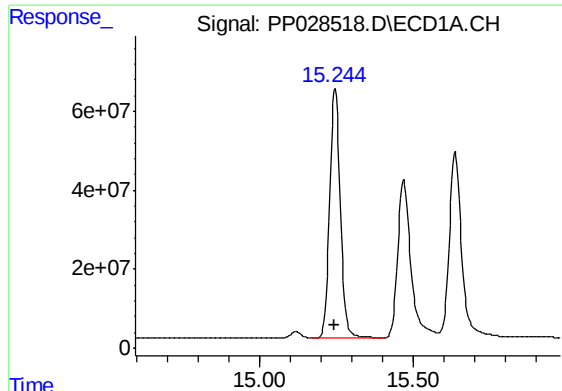
#10 Pentachlorophenol

R.T.: 14.382 min
Delta R.T.: 0.000 min
Response: 4264634110
Conc: 526.97 ng/ml



#10 Pentachlorophenol

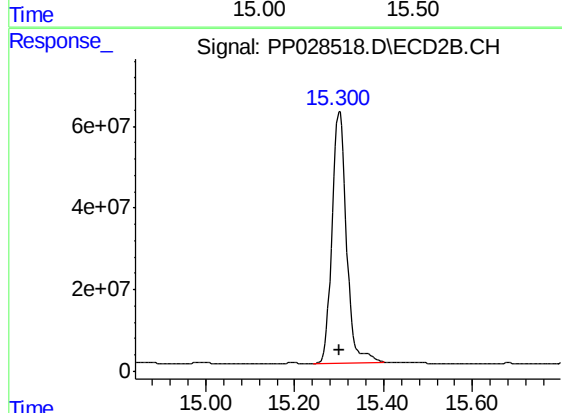
R.T.: 14.731 min
Delta R.T.: 0.000 min
Response: 3659229574
Conc: 547.92 ng/ml



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

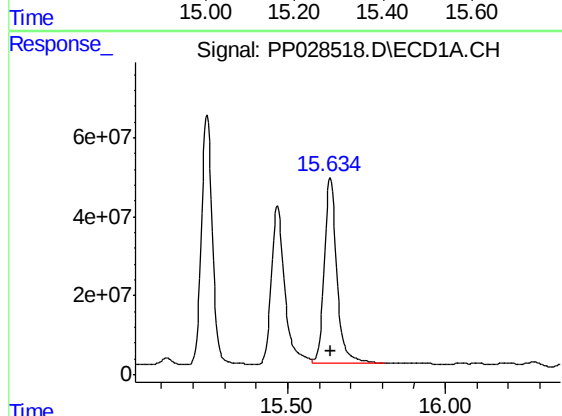
R.T.: 15.245 min
Delta R.T.: 0.000 min
Response: 1524240476
Conc: 518.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB115841BS



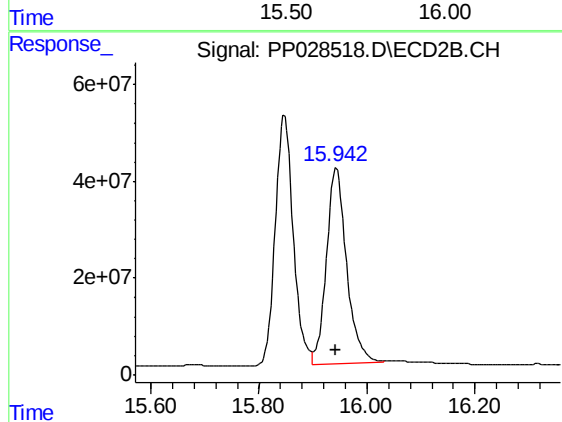
#11 2,4,5-TP (SILVEX)

R.T.: 15.301 min
Delta R.T.: 0.000 min
Response: 1393494571
Conc: 545.14 ng/ml



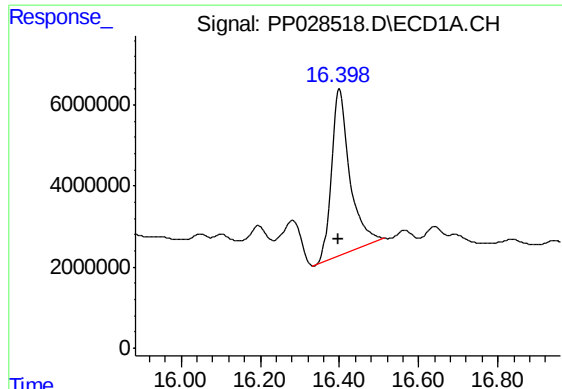
#12 2,4,5-T

R.T.: 15.636 min
Delta R.T.: 0.000 min
Response: 1296281621
Conc: 487.24 ng/ml



#12 2,4,5-T

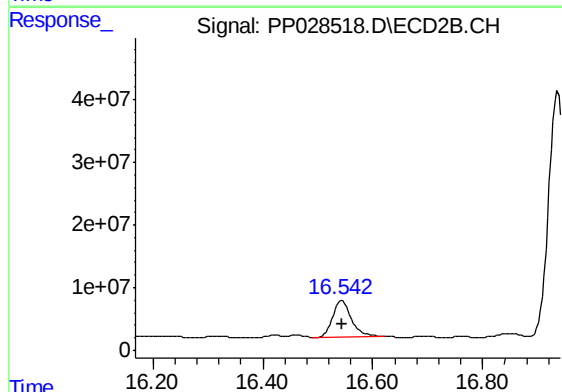
R.T.: 15.944 min
Delta R.T.: 0.002 min
Response: 1056230502
Conc: 486.07 ng/ml



#13 2,4-DB

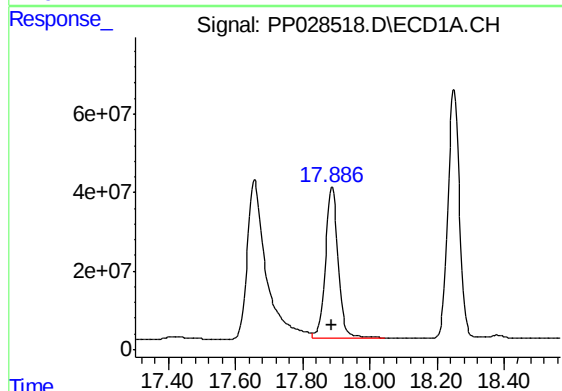
R.T.: 16.400 min
Delta R.T.: 0.001 min
Response: 134371551
Conc: 633.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB115841BS



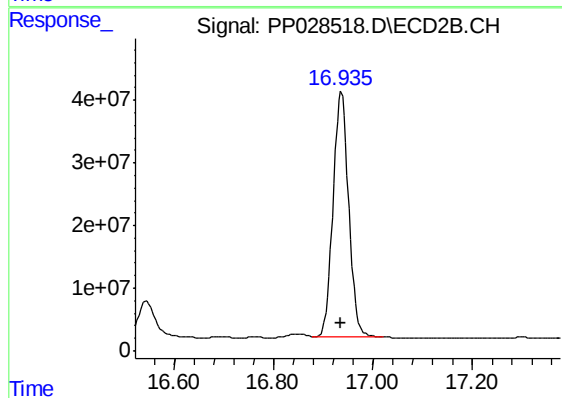
#13 2,4-DB

R.T.: 16.544 min
Delta R.T.: 0.000 min
Response: 136377407
Conc: 519.22 ng/ml



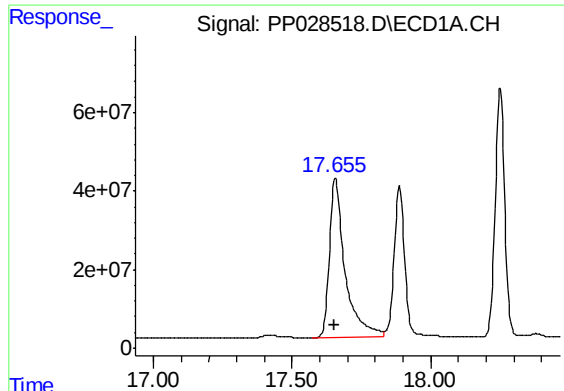
#14 DINOSEB

R.T.: 17.888 min
Delta R.T.: 0.001 min
Response: 1010037582
Conc: 475.71 ng/ml



#14 DINOSEB

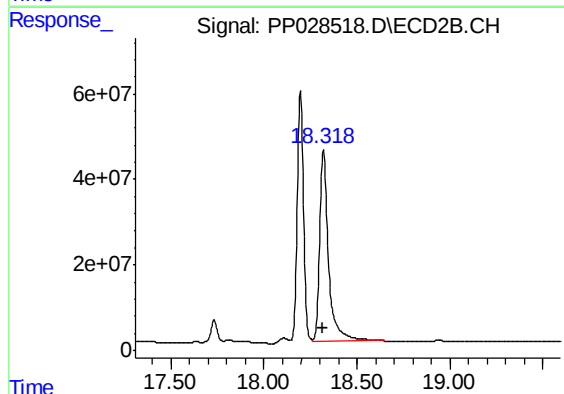
R.T.: 16.936 min
Delta R.T.: 0.000 min
Response: 848455967
Conc: 484.06 ng/ml



#15 Picloram

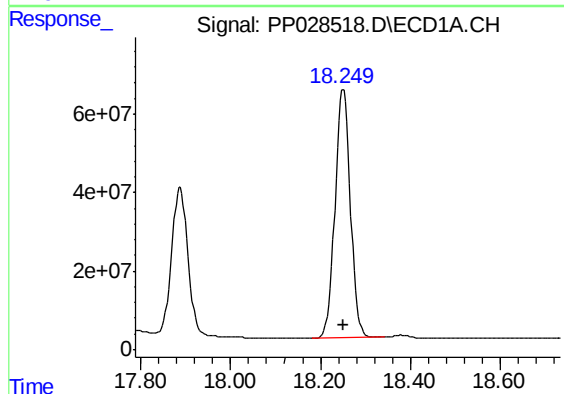
R.T.: 17.657 min
Delta R.T.: 0.006 min
Response: 1588490079
Conc: 392.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB115841BS



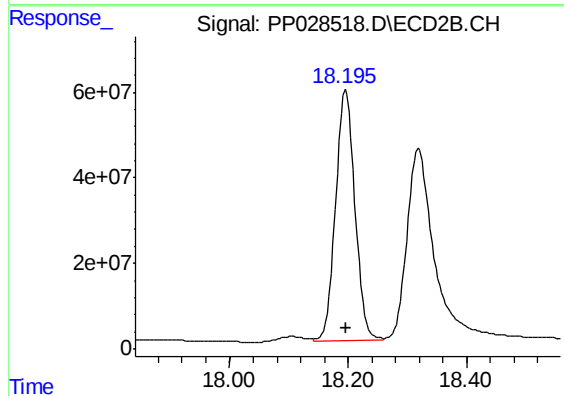
#15 Picloram

R.T.: 18.319 min
Delta R.T.: 0.004 min
Response: 1494020032
Conc: 424.70 ng/ml



#16 DCPA

R.T.: 18.251 min
Delta R.T.: 0.000 min
Response: 1503923642
Conc: 350.37 ng/ml



#16 DCPA

R.T.: 18.196 min
Delta R.T.: 0.000 min
Response: 1326563502
Conc: 405.33 ng/ml