

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD P\Data\PP071918\
 Data File : PP026791.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jul 2018 14:02
 Operator : EI\MA
 Sample : J3620-01MS
 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: Jul 20 01:31:43 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071318.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 13 23:16:25 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 x 0.5 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	12.043	12.155	125.5E6	188.9E6	562.361	472.742
Target Compounds							
1) T	Dalapon	3.310	2.982	214.7E6	247.7E6	416.931	443.072
2) T	3,5-DICHL...	10.456	10.247	219.5E6	255.7E6	488.459	479.298
5) T	DICAMBA	12.364	12.467	633.9E6	819.1E6	512.693	513.992
6) T	MCPD	12.716	12.659	33422015	39644392	84.752	43.005 #
7) T	MCPA	12.950	13.047	30171287	69317995	50.589	48.259
8) T	DICHLORPROP	13.561	13.580	157.8E6	217.0E6	524.509	561.614
9) T	2,4-D	13.909	14.064	208.7E6	294.5E6	580.211	561.755
10) T	Pentachlo...	14.328	14.678	3563.5E6	3438.1E6	526.870	520.815
11) T	2,4,5-TP ...	15.191	15.248	1328.6E6	1352.9E6	526.314	523.420
12) T	2,4,5-T	15.578	15.885	1165.9E6	1146.1E6	510.808	520.937
13) T	2,4-DB	16.276	16.488	9697.7E6	149.7E6	49391.514	518.068 #
14) T	DINOSEB	17.831	16.883	780.0E6	772.0E6	424.443	432.680
15) T	Picloram	17.586	18.255	1791.3E6	1672.5E6	469.873	460.441
16) T	DCPA	18.196	18.143	1335.2E6	1207.3E6	365.058	376.059

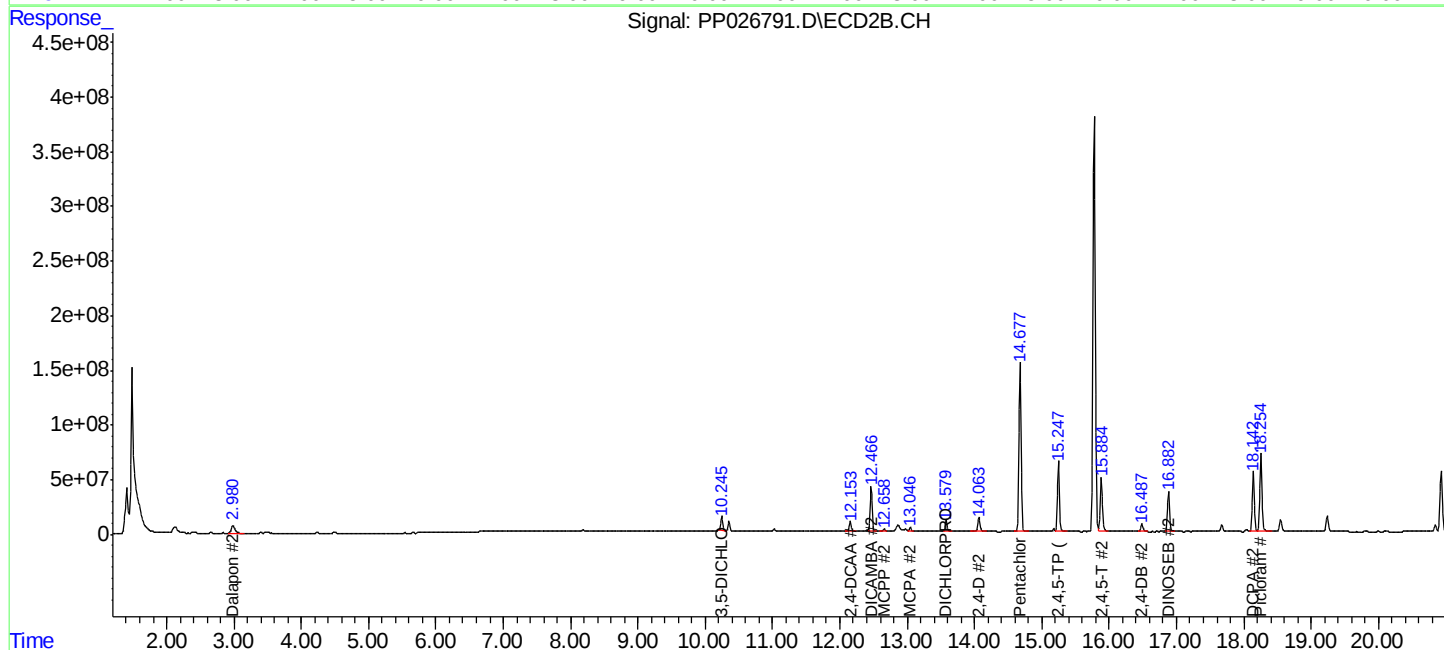
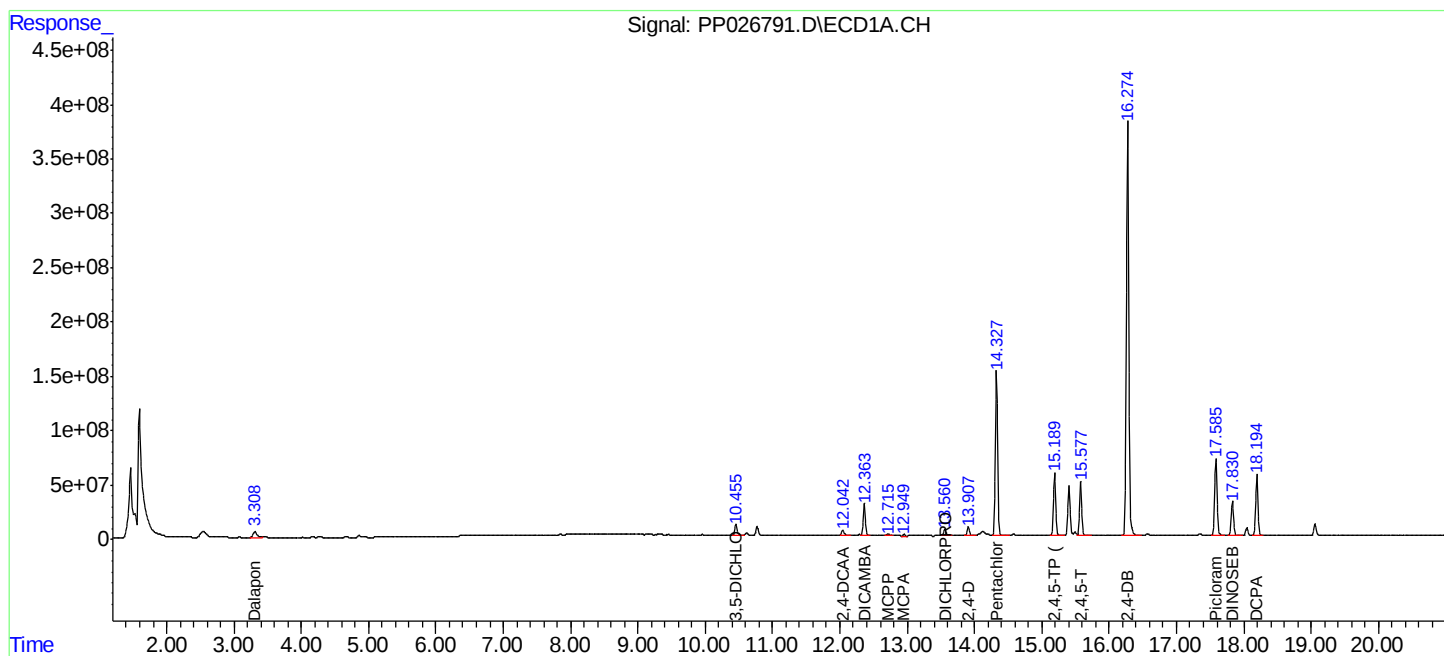
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

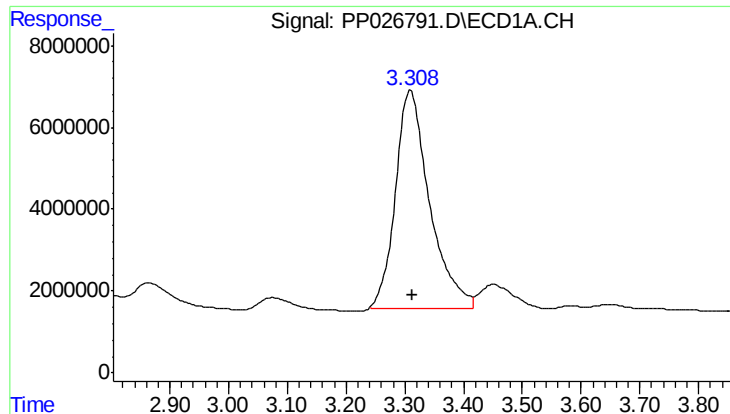
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD P\Data\PP071918\
Data File : PP026791.D
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Acq On : 19 Jul 2018 14:02
Operator : EI\MA
Sample : J3620-01MS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 20 01:31:43 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071318.M
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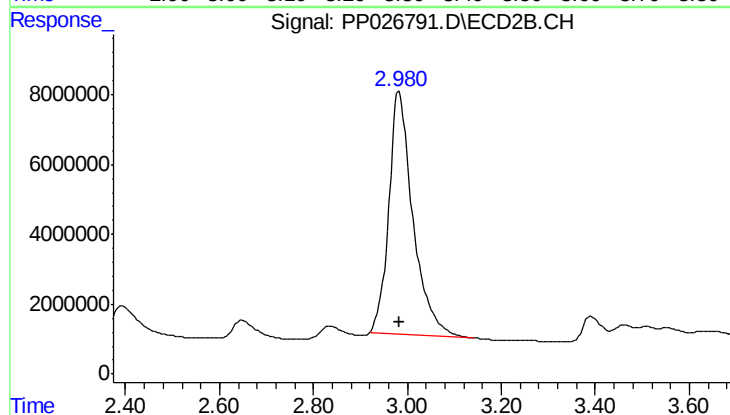




#1 Dalapon

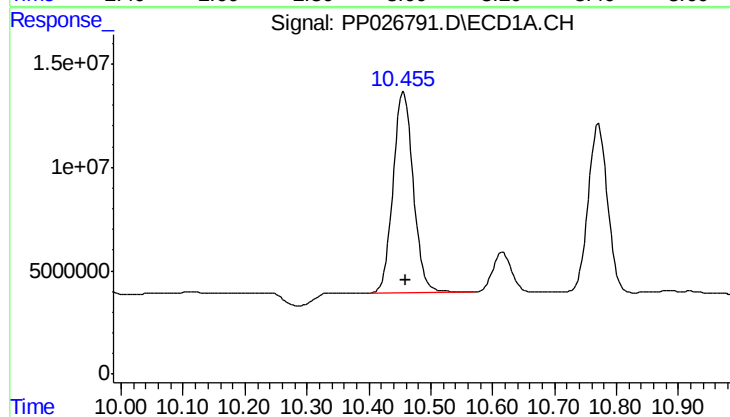
R.T.: 3.310 min
Delta R.T.: -0.003 min
Response: 214706017
Conc: 416.93 ng/ml

Instrument :
ECD_P
ClientSampleId :



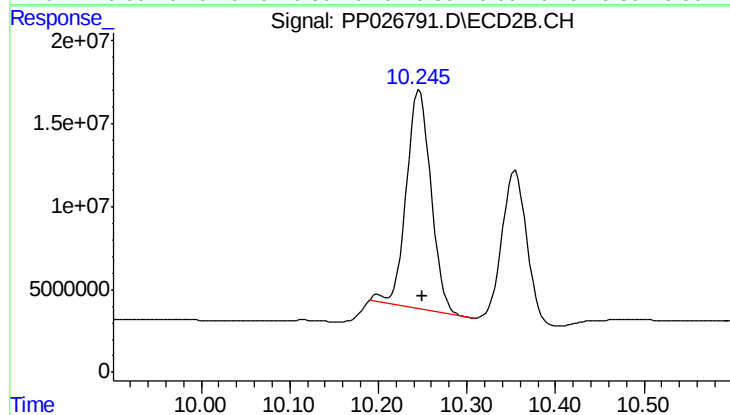
#1 Dalapon

R.T.: 2.982 min
Delta R.T.: -0.001 min
Response: 247703312
Conc: 443.07 ng/ml



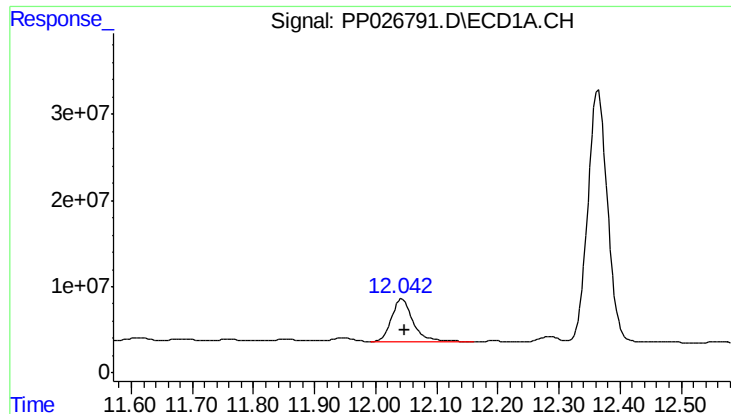
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.456 min
Delta R.T.: -0.004 min
Response: 219485400
Conc: 488.46 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

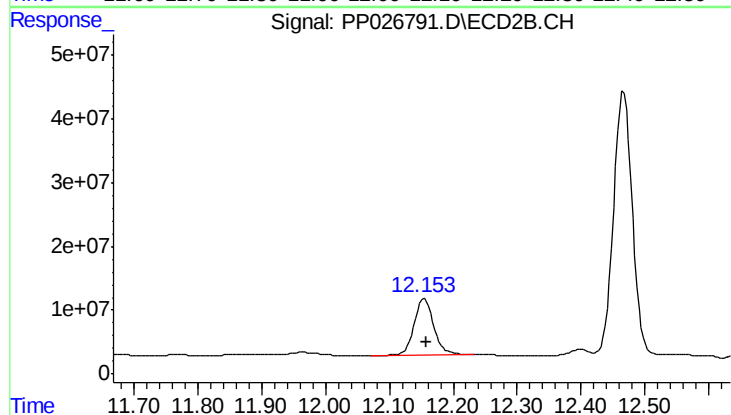
R.T.: 10.247 min
Delta R.T.: -0.004 min
Response: 255720572
Conc: 479.30 ng/ml



#4 2,4-DCAA

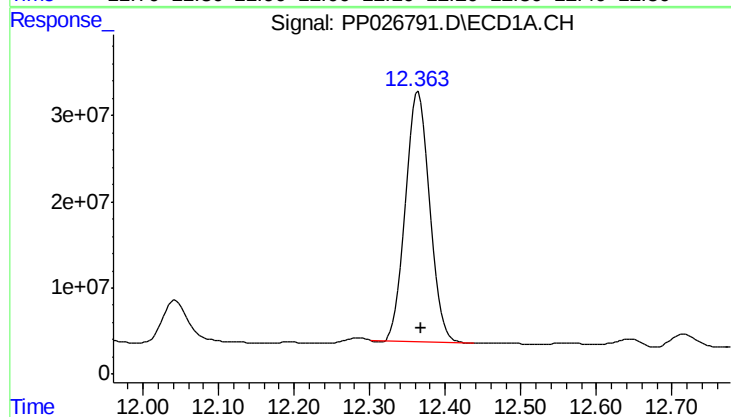
R.T.: 12.043 min
Delta R.T.: -0.003 min
Response: 125492555
Conc: 562.36 ng/ml

Instrument :
ECD_P
ClientSampleId :



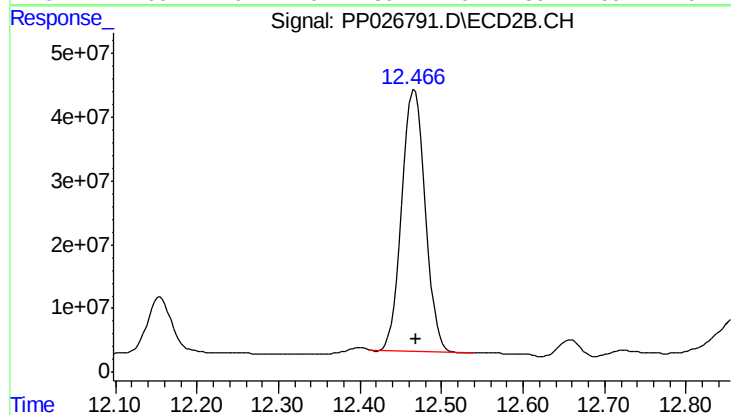
#4 2,4-DCAA

R.T.: 12.155 min
Delta R.T.: -0.004 min
Response: 188872728
Conc: 472.74 ng/ml



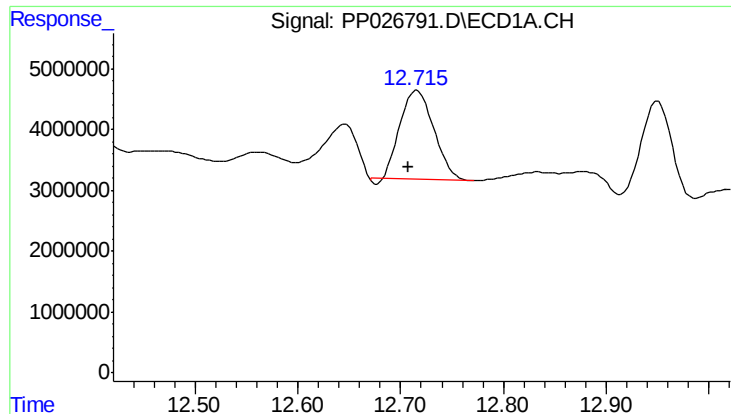
#5 DICAMBA

R.T.: 12.364 min
Delta R.T.: -0.004 min
Response: 633943689
Conc: 512.69 ng/ml



#5 DICAMBA

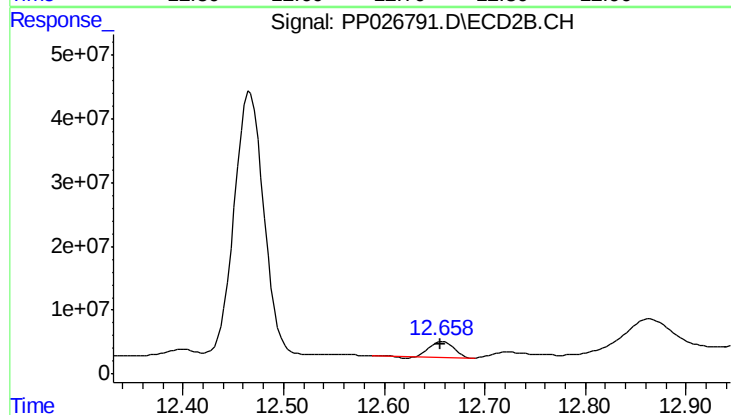
R.T.: 12.467 min
Delta R.T.: -0.003 min
Response: 819115701
Conc: 513.99 ng/ml



#6 MCPP

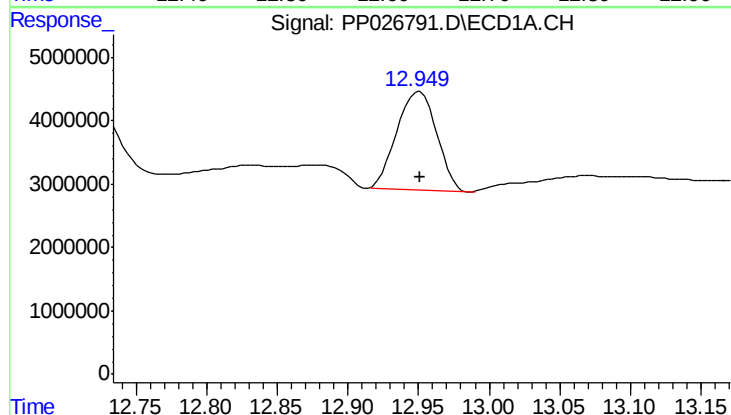
R.T.: 12.716 min
Delta R.T.: 0.009 min
Response: 33422015
Conc: 84.75 ug/ml

Instrument :
ECD_P
ClientSampleId :



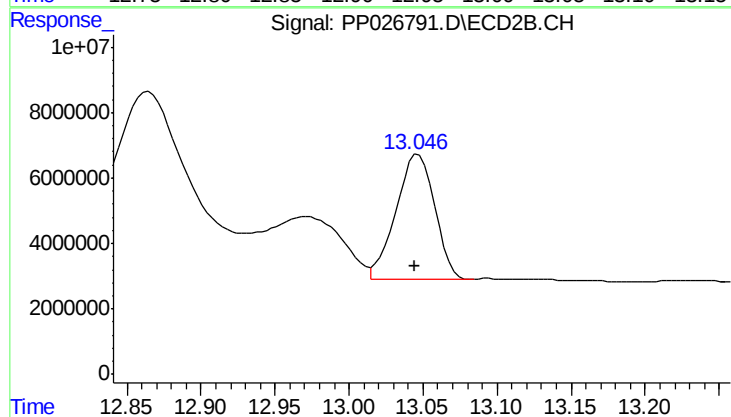
#6 MCPP

R.T.: 12.659 min
Delta R.T.: 0.002 min
Response: 39644392
Conc: 43.00 ug/ml



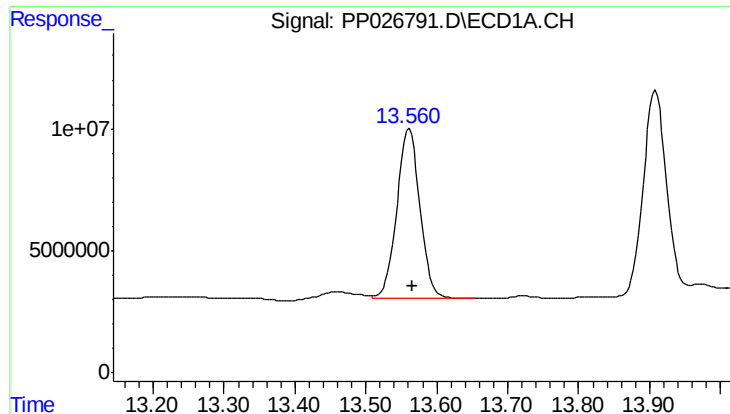
#7 MCPA

R.T.: 12.950 min
Delta R.T.: 0.000 min
Response: 30171287
Conc: 50.59 ug/ml



#7 MCPA

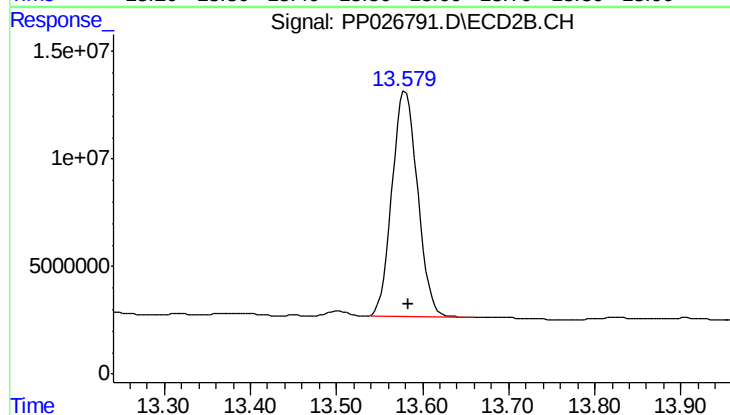
R.T.: 13.047 min
Delta R.T.: 0.003 min
Response: 69317995
Conc: 48.26 ug/ml



#8 DICHLORPROP

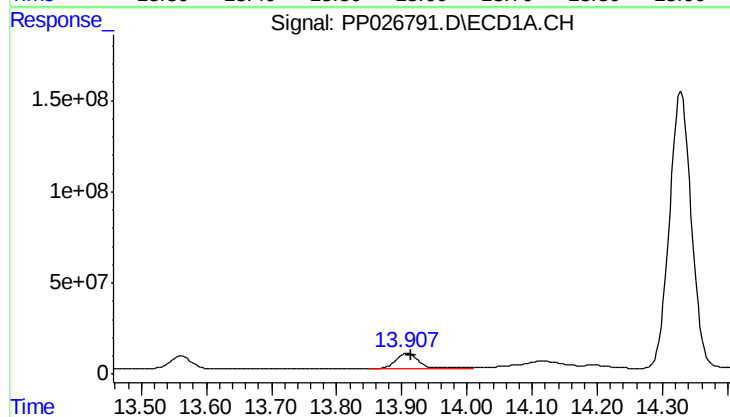
R.T.: 13.561 min
Delta R.T.: -0.004 min
Response: 157767055
Conc: 524.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



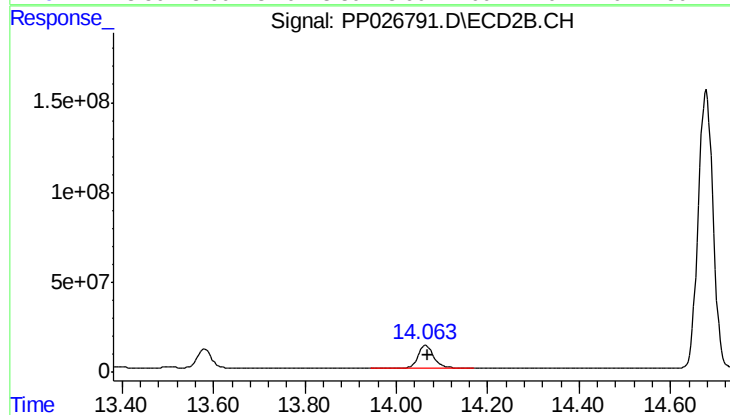
#8 DICHLORPROP

R.T.: 13.580 min
Delta R.T.: -0.004 min
Response: 217008342
Conc: 561.61 ng/ml



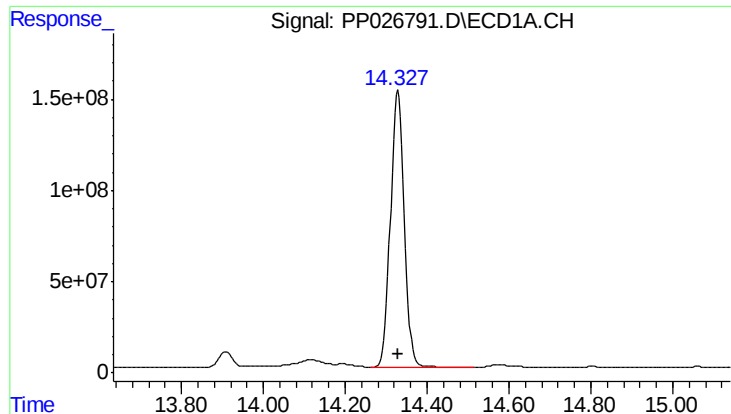
#9 2,4-D

R.T.: 13.909 min
Delta R.T.: -0.005 min
Response: 208706461
Conc: 580.21 ng/ml



#9 2,4-D

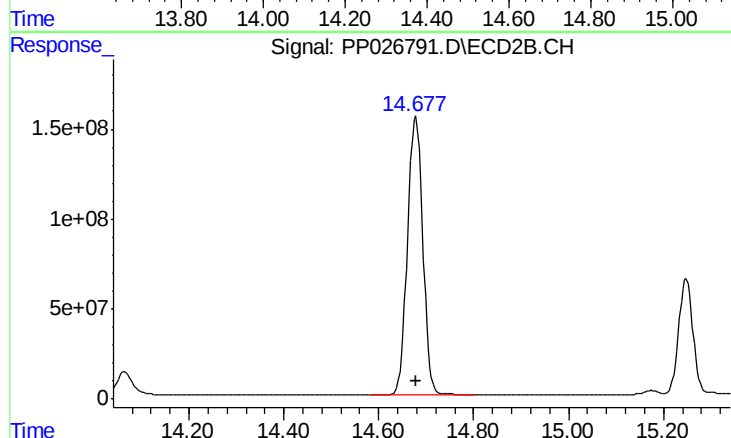
R.T.: 14.064 min
Delta R.T.: -0.004 min
Response: 294505500
Conc: 561.76 ng/ml



#10 Pentachlorophenol

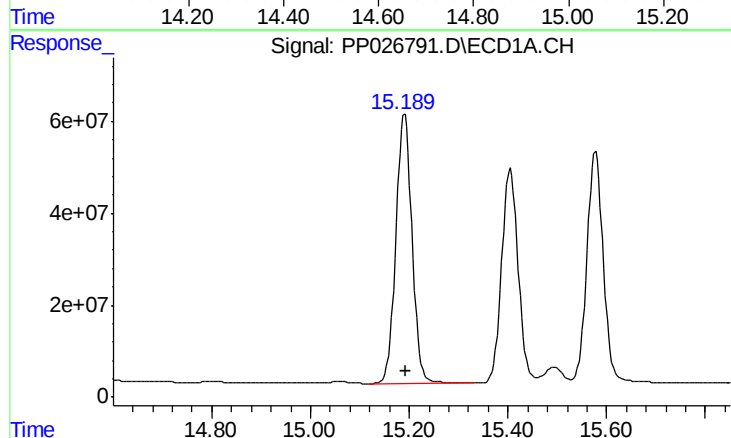
R.T.: 14.328 min
Delta R.T.: -0.003 min
Response: 3563511147
Conc: 526.87 ng/ml

Instrument :
ECD_P
ClientSampleId :



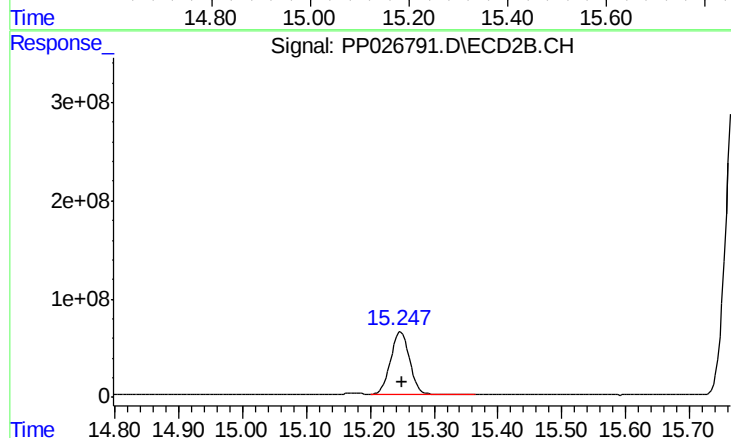
#10 Pentachlorophenol

R.T.: 14.678 min
Delta R.T.: -0.002 min
Response: 3438093019
Conc: 520.81 ng/ml



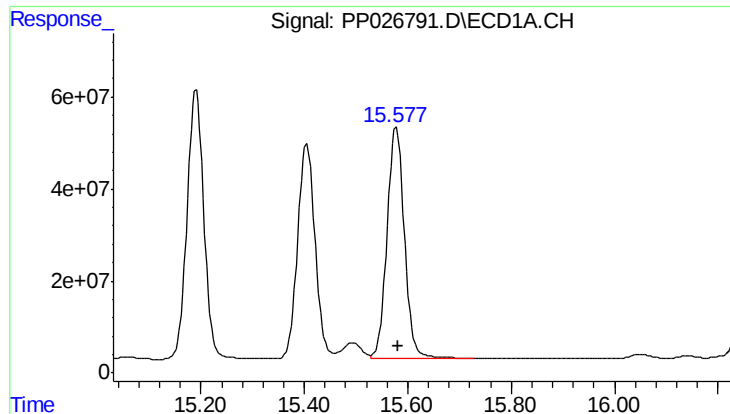
#11 2,4,5-TP (SILVEX)

R.T.: 15.191 min
Delta R.T.: -0.004 min
Response: 1328619199
Conc: 526.31 ng/ml



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

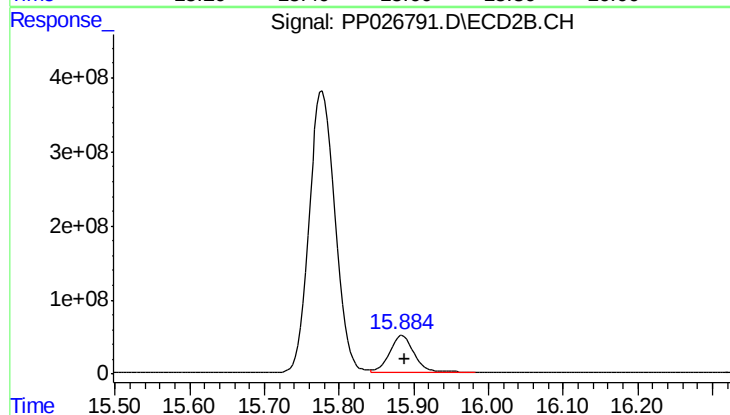
R.T.: 15.248 min
Delta R.T.: -0.003 min
Response: 1352901330
Conc: 523.42 ng/ml



#12 2,4,5-T

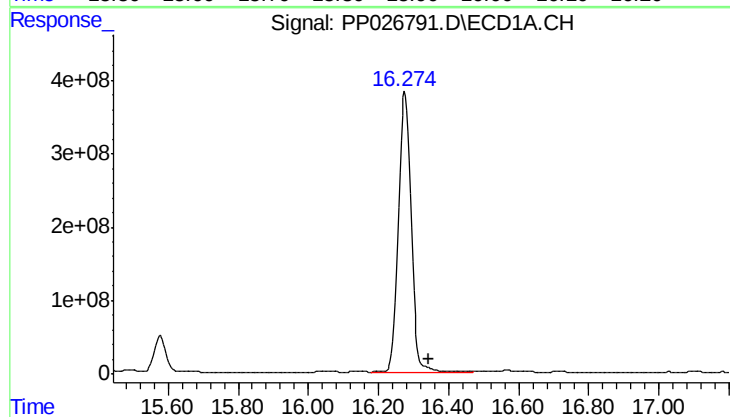
R.T.: 15.578 min
Delta R.T.: -0.004 min
Response: 1165924097
Conc: 510.81 ng/ml

Instrument :
ECD_P
ClientSampleId :



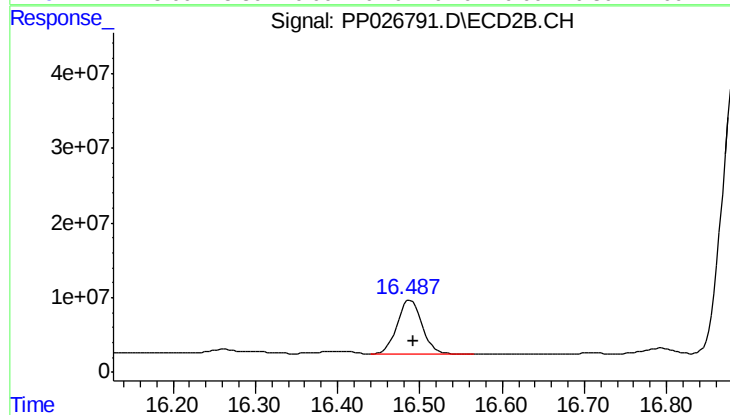
#12 2,4,5-T

R.T.: 15.885 min
Delta R.T.: -0.003 min
Response: 1146096367
Conc: 520.94 ng/ml



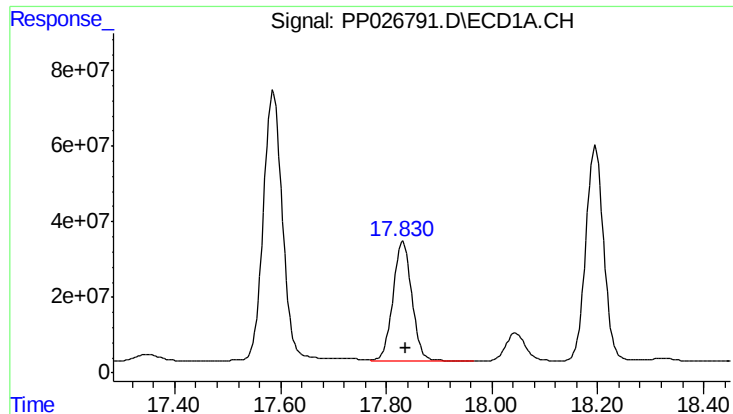
#13 2,4-DB

R.T.: 16.276 min
Delta R.T.: -0.009 min
Response: 9697702439
Conc: 49391.51 ng/ml



#13 2,4-DB

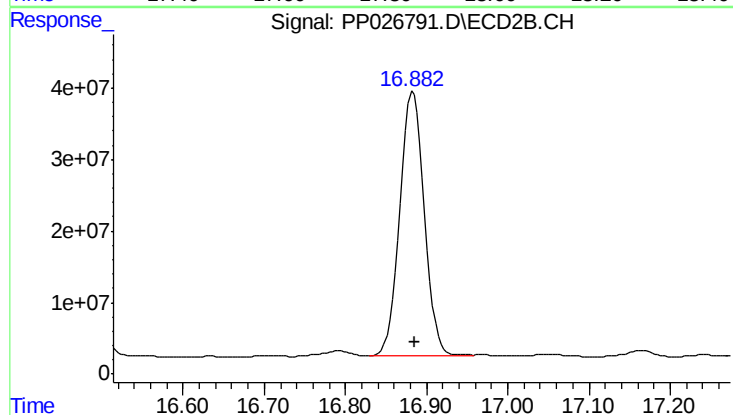
R.T.: 16.488 min
Delta R.T.: -0.004 min
Response: 149748835
Conc: 518.07 ng/ml



#14 DINOSEB

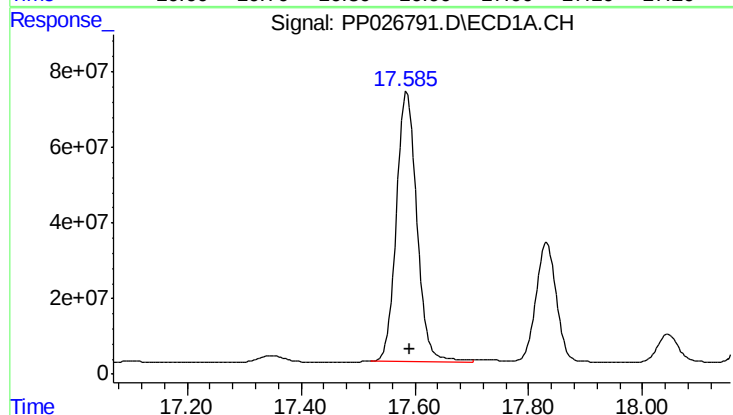
R.T.: 17.831 min
Delta R.T.: -0.005 min
Response: 779968468
Conc: 424.44 ng/ml

Instrument :
ECD_P
ClientSampleId :



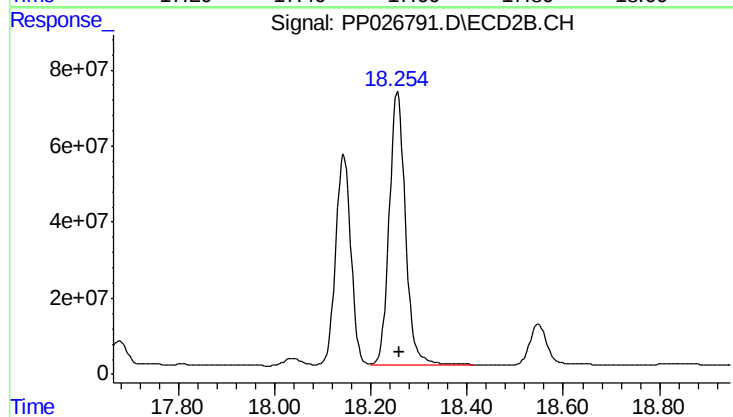
#14 DINOSEB

R.T.: 16.883 min
Delta R.T.: -0.003 min
Response: 771987186
Conc: 432.68 ng/ml



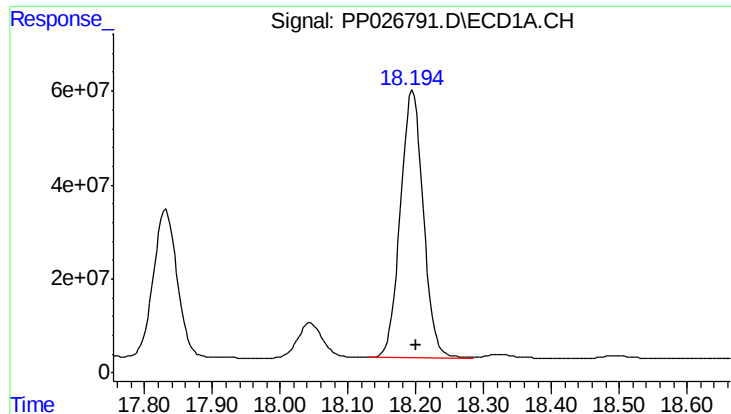
#15 Picloram

R.T.: 17.586 min
Delta R.T.: -0.004 min
Response: 1791301883
Conc: 469.87 ng/ml



#15 Picloram

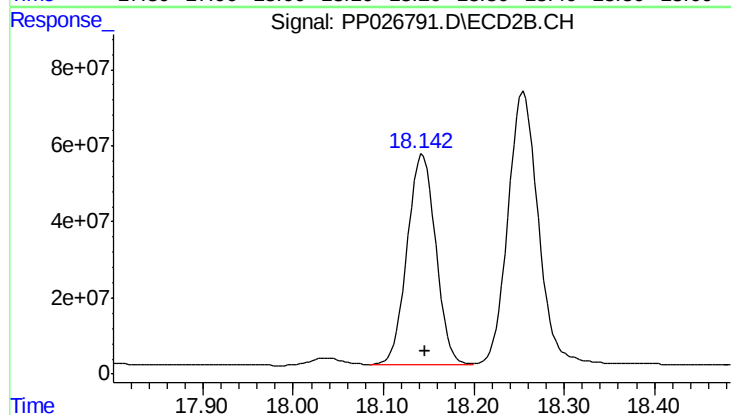
R.T.: 18.255 min
Delta R.T.: -0.003 min
Response: 1672517696
Conc: 460.44 ng/ml



#16 DCPA

R.T.: 18.196 min
Delta R.T.: -0.005 min
Response: 1335200521
Conc: 365.06 ng/ml

Instrument :
ECD_P
ClientSampleId :



#16 DCPA

R.T.: 18.143 min
Delta R.T.: -0.002 min
Response: 1207323704
Conc: 376.06 ng/ml