

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD P\Data\PP080818\
 Data File : PP027005.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Aug 2018 17:49
 Operator : EI\MA
 Sample : PB111854BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 01:10:56 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP073018.M
 Quant Title : 8080.M
 QLast Update : Tue Jul 31 01:31:14 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	12.042	12.154	155.0E6	223.2E6	649.090	551.286
Target Compounds							
1) T	Dalapon	3.309	2.982	253.8E6	255.9E6	432.056	455.537
2) T	3,5-DICHL...	10.456	10.246	247.6E6	290.7E6	537.880	543.282
3) T	4-Nitroph...	11.615	11.295	239.4E6	150.5E6	522.020	621.258
5) T	DICAMBA	12.364	12.465	772.1E6	912.9E6	546.558	560.955
6) T	MCPD	12.713	12.657	27018875	47985704	69.642	55.681
7) T	MCPA	12.950	13.045	33724993	50003434	50.258	39.752
8) T	DICHLORPROP	13.561	13.580	205.4E6	235.2E6	649.704	605.933
9) T	2,4-D	13.909	14.063	225.4E6	304.7E6	576.822	577.826
10) T	Pentachlo...	14.328	14.677	4406.7E6	3801.6E6	578.992	569.903
11) T	2,4,5-TP ...	15.191	15.247	1605.2E6	1453.6E6	559.504	560.126
12) T	2,4,5-T	15.578	15.884	1406.3E6	1216.4E6	551.133	558.323
13) T	2,4-DB	16.340	16.486	202.3E6	166.2E6	925.183	583.118 #
14) T	DINOSEB	17.831	16.882	1032.1E6	922.5E6	510.325	511.133
15) T	Picloram	17.587	18.253	2066.7E6	1742.0E6	500.411	505.084
16) T	DCPA	18.194	18.141	1579.7E6	1317.4E6	393.797	409.330

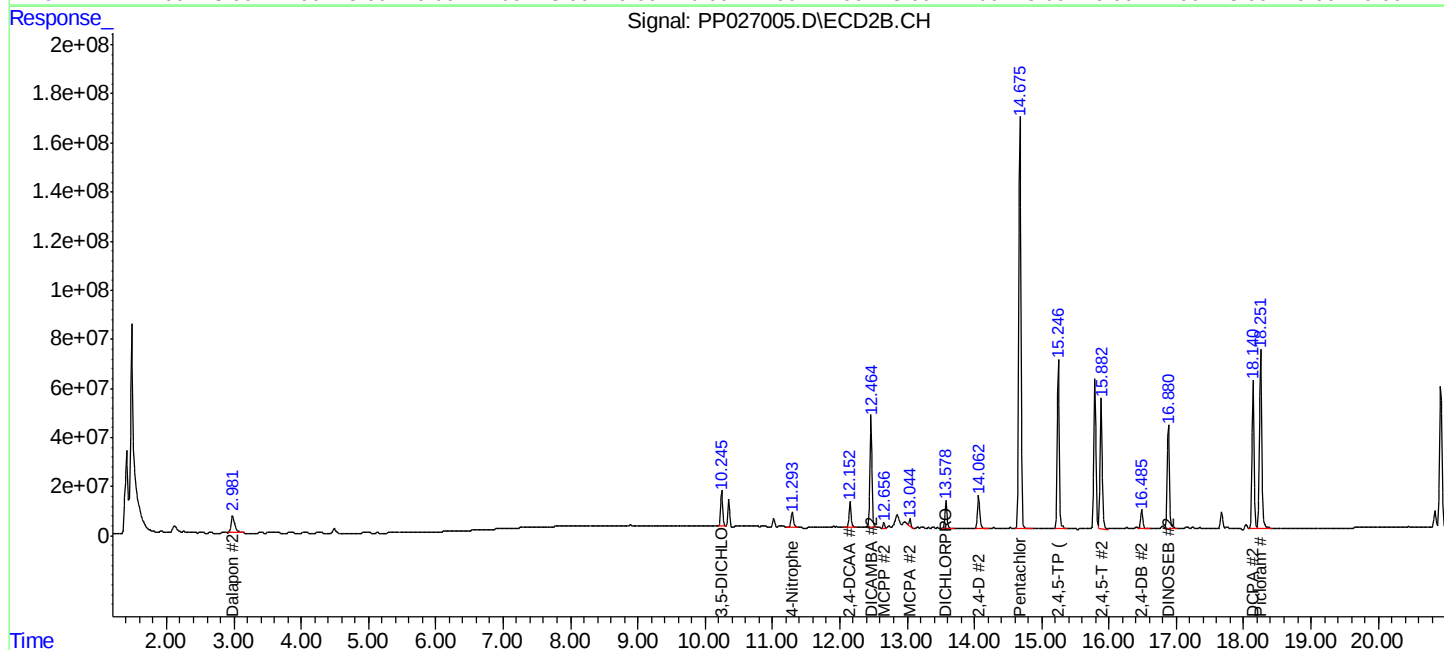
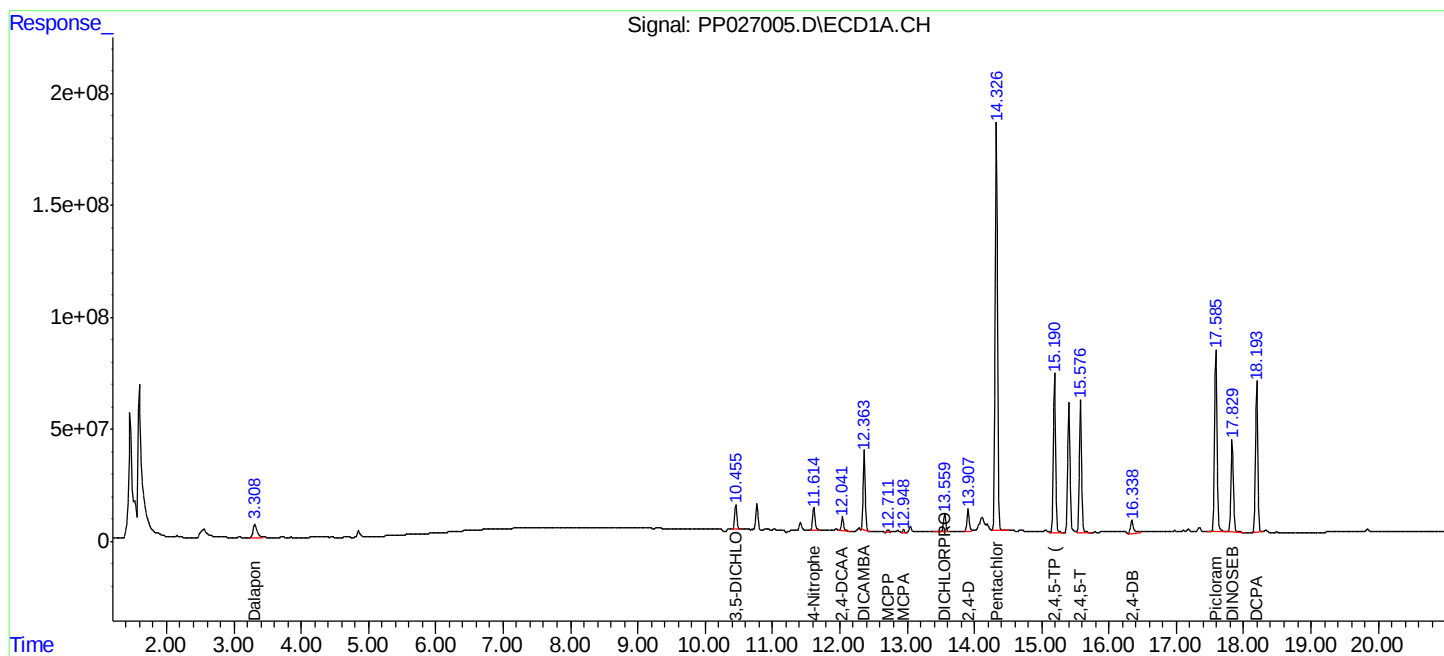
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

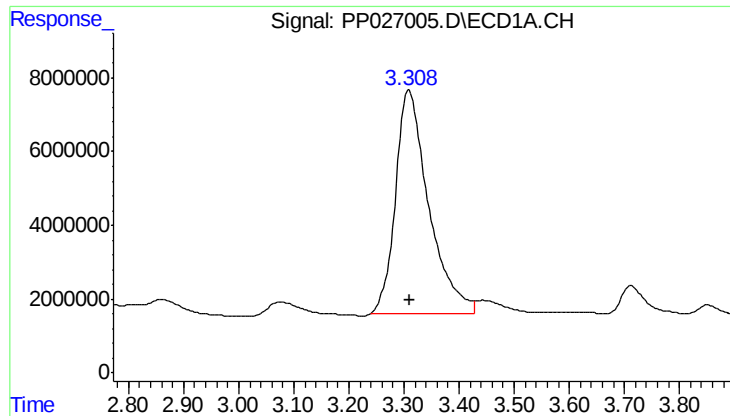
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD P\Data\PP080818\
Data File : PP027005.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Aug 2018 17:49
Operator : EI\MA
Sample : PB111854BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 01:10:56 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP073018.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

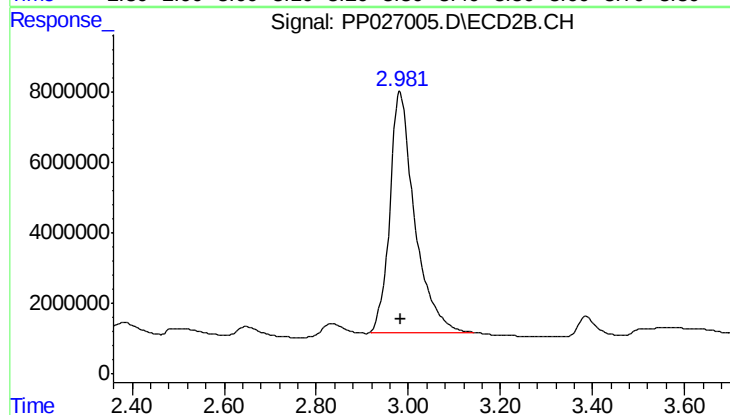




#1 Dalapon

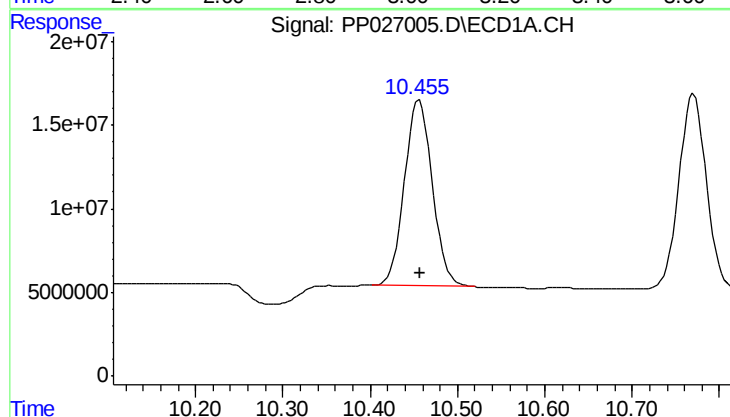
R.T.: 3.309 min
Delta R.T.: -0.002 min
Response: 253838663
Conc: 432.06 ng/ml

Instrument :
ECD_P
ClientSampleId :



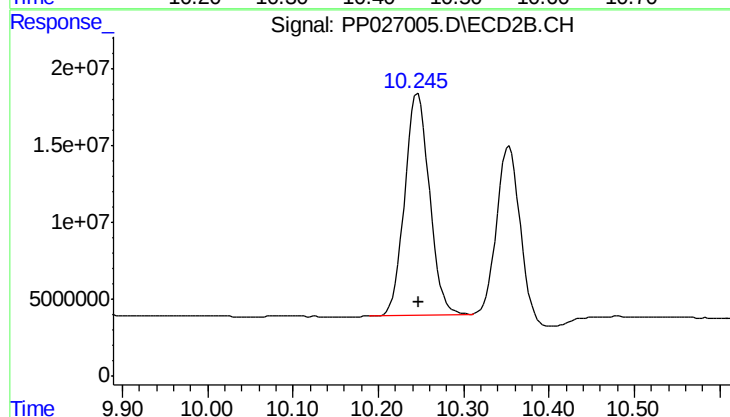
#1 Dalapon

R.T.: 2.982 min
Delta R.T.: 0.000 min
Response: 255938984
Conc: 455.54 ng/ml



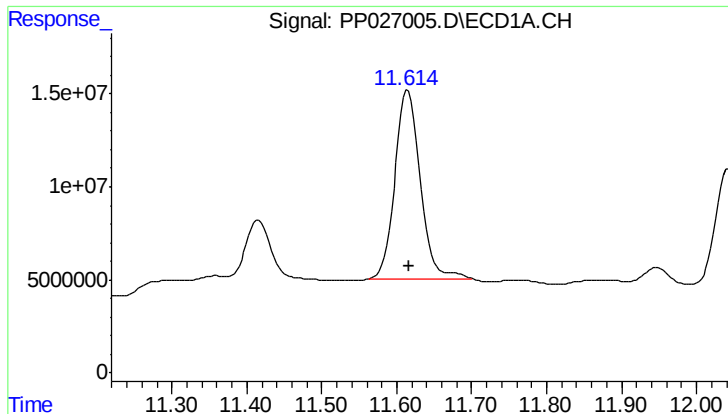
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.456 min
Delta R.T.: 0.000 min
Response: 247581633
Conc: 537.88 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

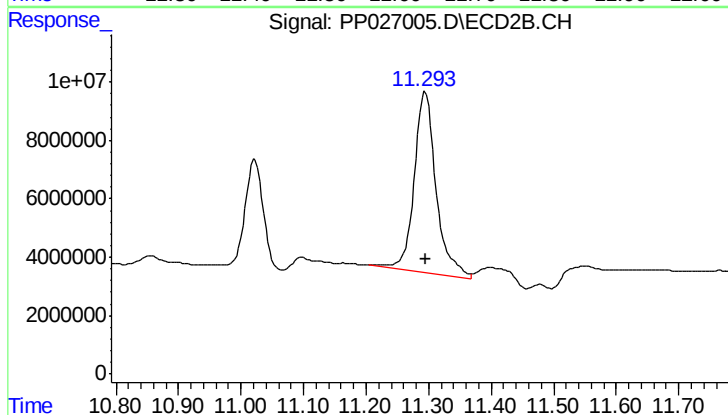
R.T.: 10.246 min
Delta R.T.: -0.001 min
Response: 290665455
Conc: 543.28 ng/ml



#3 4-Nitrophenol

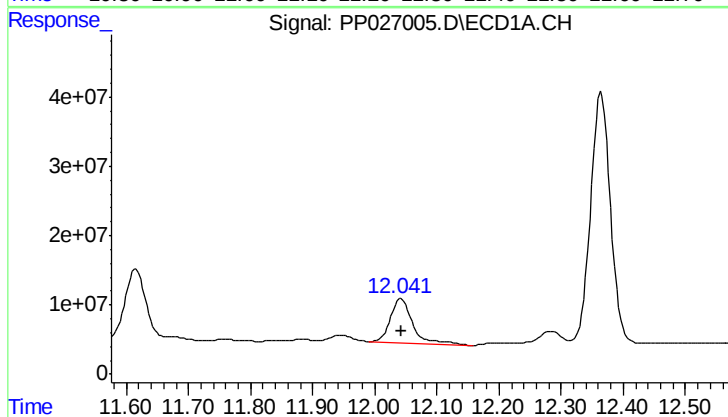
R.T.: 11.615 min
Delta R.T.: 0.000 min
Response: 239436046
Conc: 522.02 ng/ml

Instrument :
ECD_P
ClientSampleId :



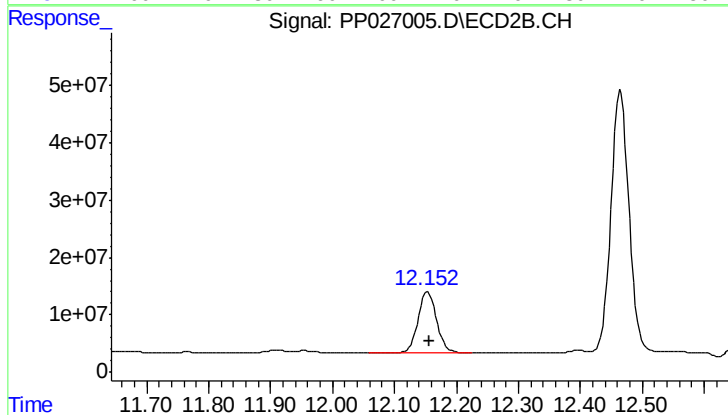
#3 4-Nitrophenol

R.T.: 11.295 min
Delta R.T.: 0.000 min
Response: 150496150
Conc: 621.26 ng/ml



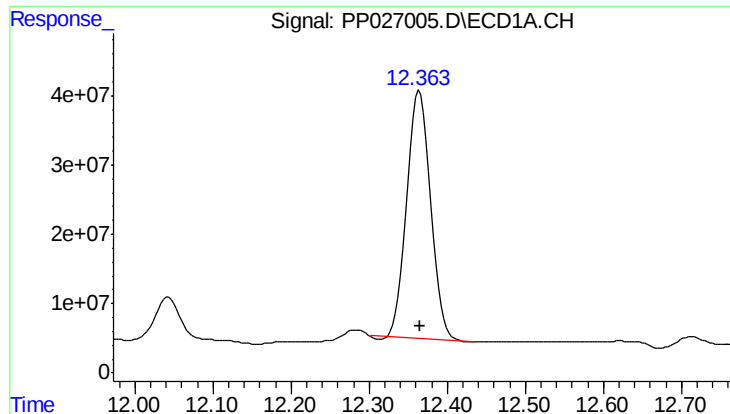
#4 2,4-DCAA

R.T.: 12.042 min
Delta R.T.: 0.000 min
Response: 155017470
Conc: 649.09 ng/ml



#4 2,4-DCAA

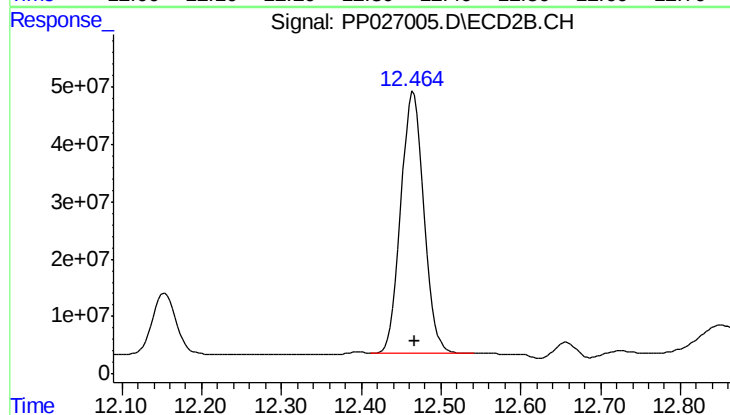
R.T.: 12.154 min
Delta R.T.: -0.002 min
Response: 223233246
Conc: 551.29 ng/ml



#5 DICAMBA

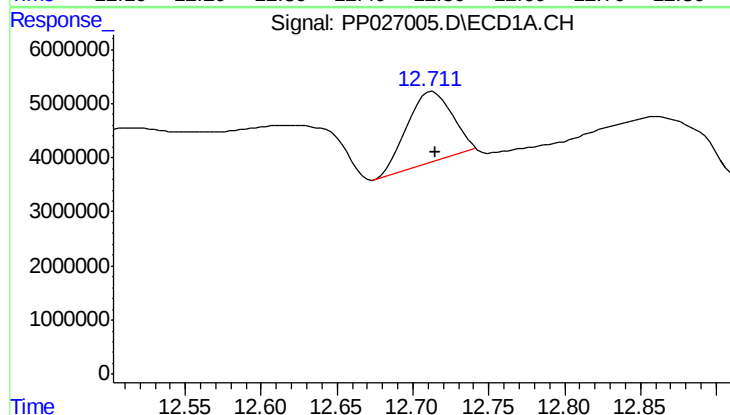
R.T.: 12.364 min
Delta R.T.: 0.000 min
Response: 772080533
Conc: 546.56 ng/ml

Instrument :
ECD_P
ClientSampleId :



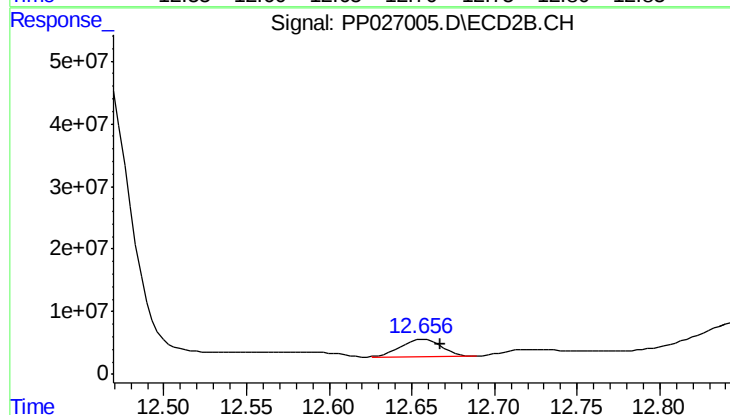
#5 DICAMBA

R.T.: 12.465 min
Delta R.T.: -0.002 min
Response: 912863213
Conc: 560.95 ng/ml



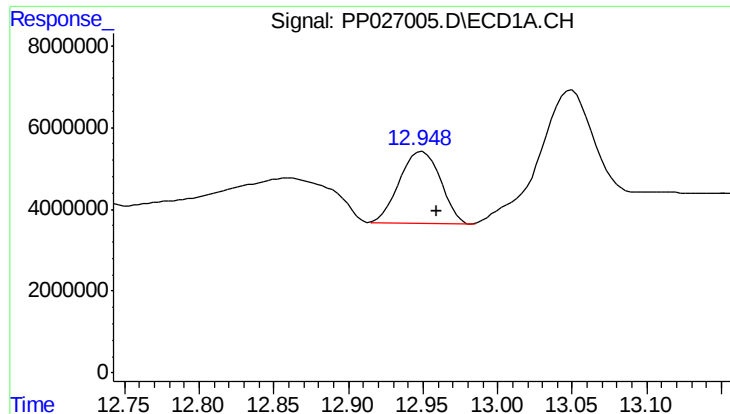
#6 MCP

R.T.: 12.713 min
Delta R.T.: -0.002 min
Response: 27018875
Conc: 69.64 ug/ml



#6 MCP

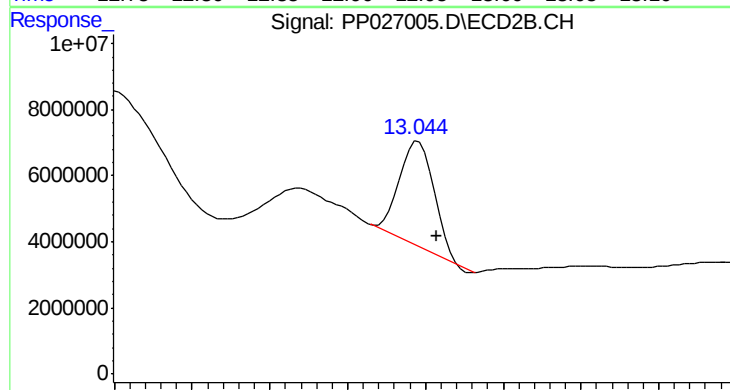
R.T.: 12.657 min
Delta R.T.: -0.010 min
Response: 47985704
Conc: 55.68 ug/ml



#7 MCPA

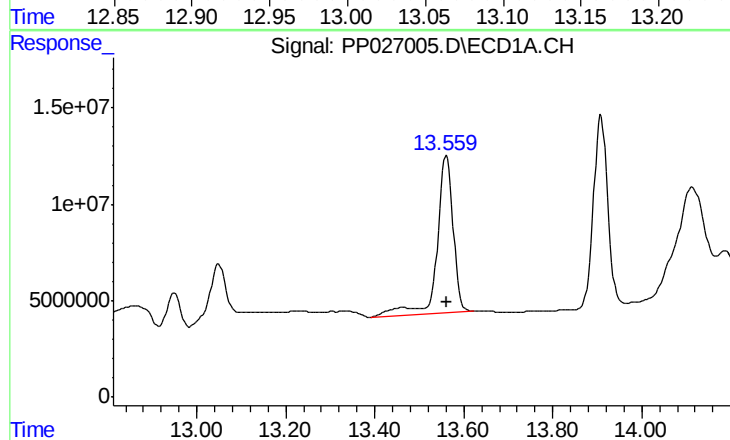
R.T.: 12.950 min
Delta R.T.: -0.010 min
Response: 33724993
Conc: 50.26 ug/ml

Instrument :
ECD_P
ClientSampleId :



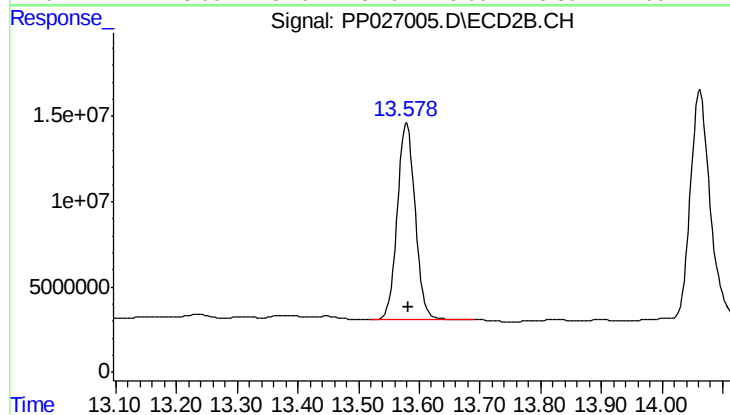
#7 MCPA

R.T.: 13.045 min
Delta R.T.: -0.012 min
Response: 50003434
Conc: 39.75 ug/ml



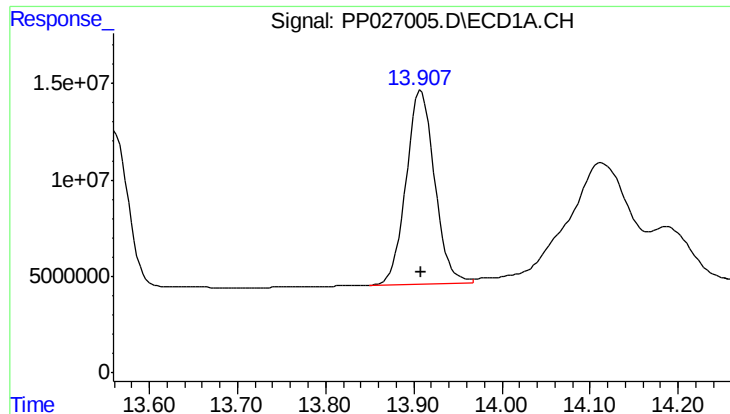
#8 DICHLORPROP

R.T.: 13.561 min
Delta R.T.: 0.000 min
Response: 205350510
Conc: 649.70 ng/ml



#8 DICHLORPROP

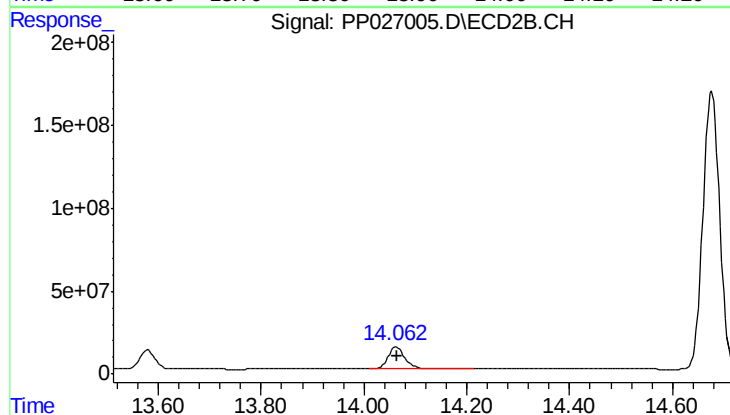
R.T.: 13.580 min
Delta R.T.: -0.002 min
Response: 235177643
Conc: 605.93 ng/ml



#9 2,4-D

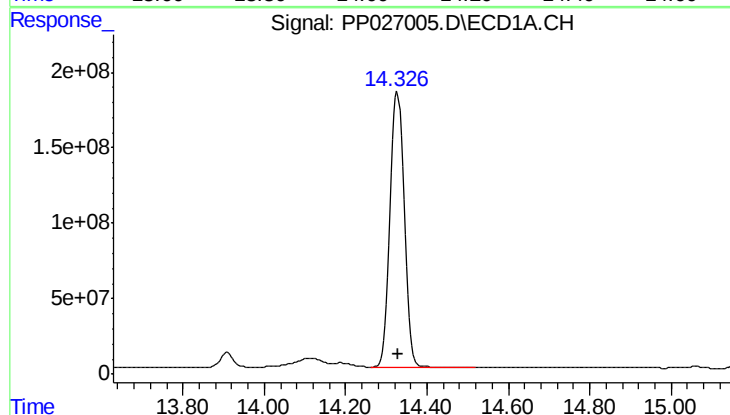
R.T.: 13.909 min
Delta R.T.: 0.000 min
Response: 225374047
Conc: 576.82 ng/ml

Instrument :
ECD_P
ClientSampleId :



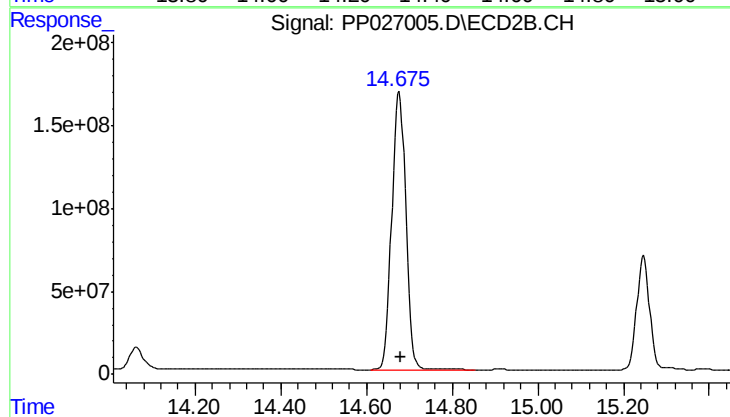
#9 2,4-D

R.T.: 14.063 min
Delta R.T.: -0.002 min
Response: 304745036
Conc: 577.83 ng/ml



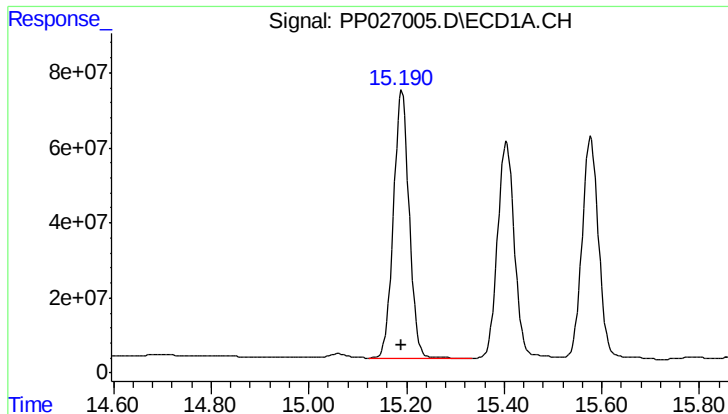
#10 Pentachlorophenol

R.T.: 14.328 min
Delta R.T.: -0.001 min
Response: 4406669217
Conc: 578.99 ng/ml



#10 Pentachlorophenol

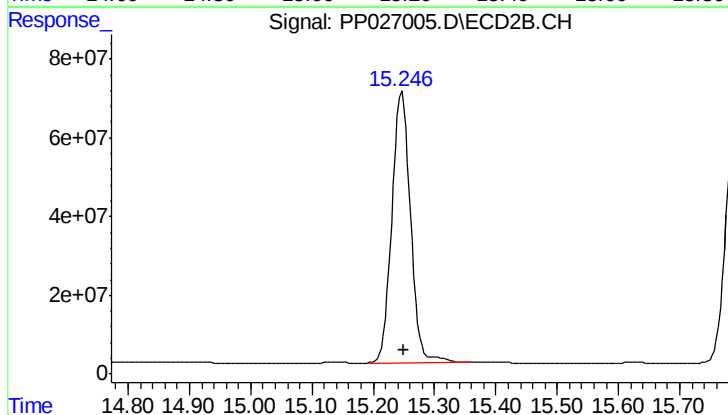
R.T.: 14.677 min
Delta R.T.: -0.002 min
Response: 3801615411
Conc: 569.90 ng/ml



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

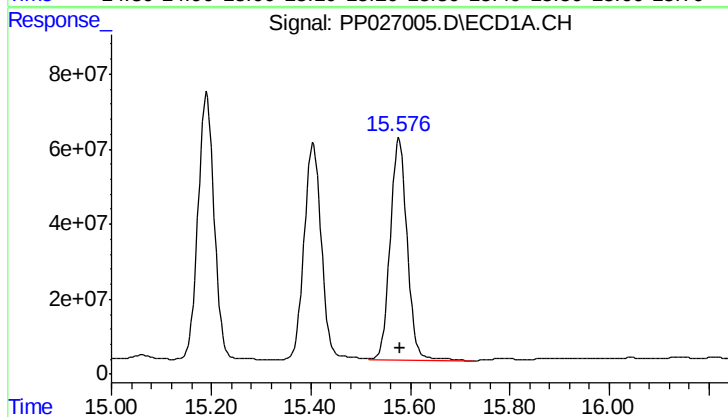
R.T.: 15.191 min
Delta R.T.: 0.000 min
Response: 1605248808
Conc: 559.50 ng/ml

Instrument :
ECD_P
ClientSampleId :



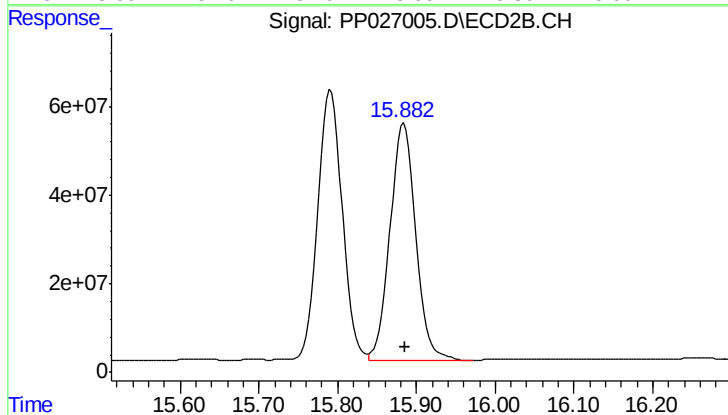
#11 2,4,5-TP (SILVEX)

R.T.: 15.247 min
Delta R.T.: -0.002 min
Response: 1453598578
Conc: 560.13 ng/ml



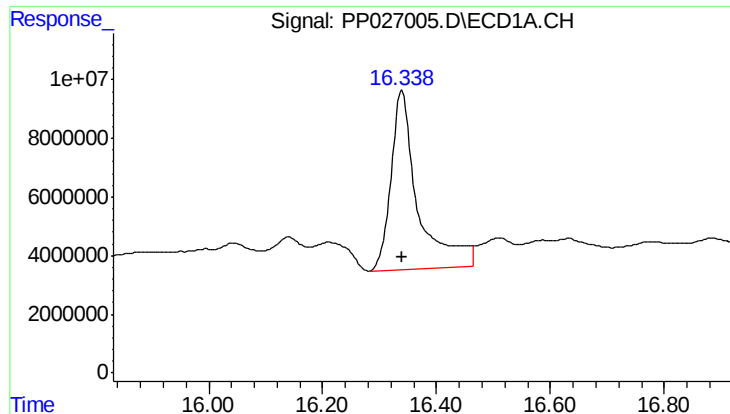
#12 2,4,5-T

R.T.: 15.578 min
Delta R.T.: 0.000 min
Response: 1406331546
Conc: 551.13 ng/ml



#12 2,4,5-T

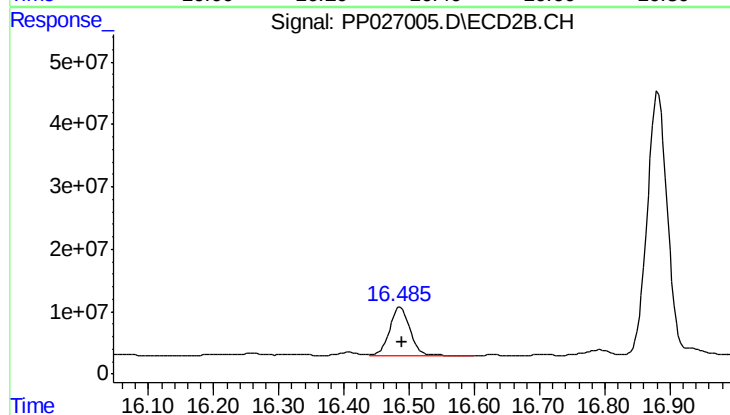
R.T.: 15.884 min
Delta R.T.: -0.002 min
Response: 1216372448
Conc: 558.32 ng/ml



#13 2,4-DB

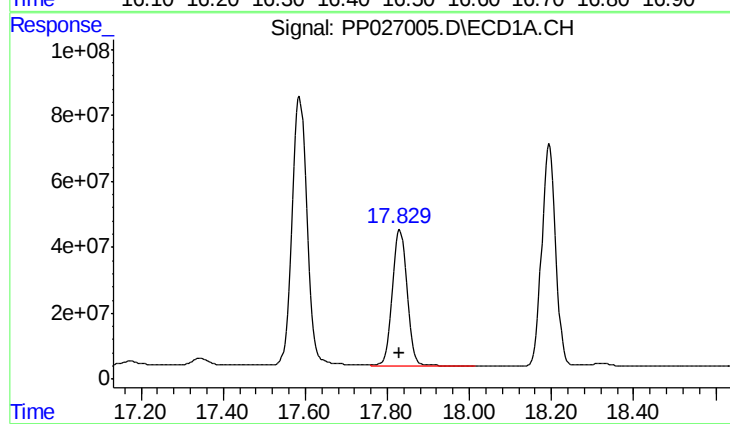
R.T.: 16.340 min
Delta R.T.: 0.000 min
Response: 202306658
Conc: 925.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



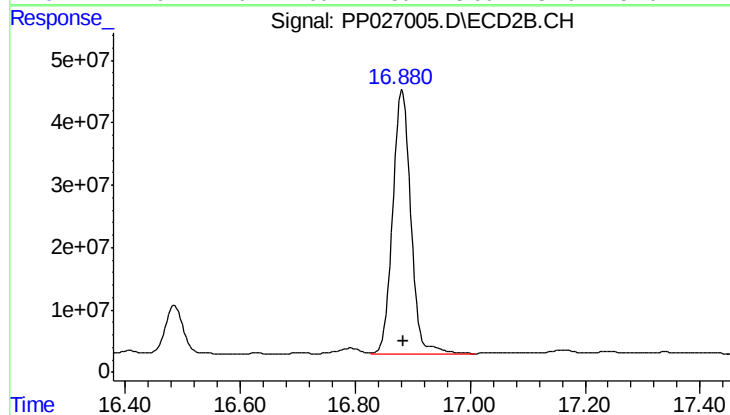
#13 2,4-DB

R.T.: 16.486 min
Delta R.T.: -0.002 min
Response: 166164255
Conc: 583.12 ng/ml



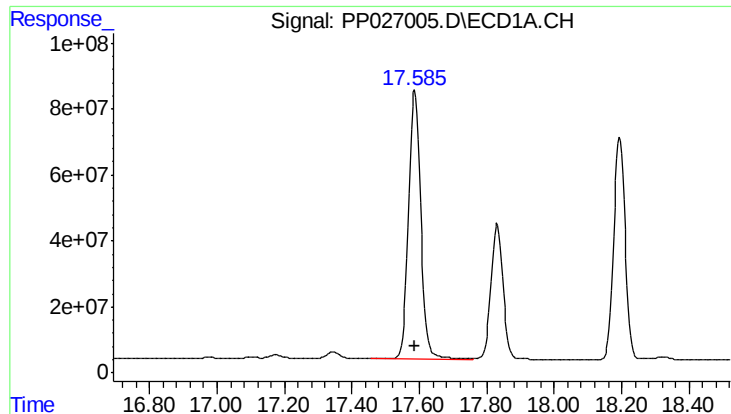
#14 DINOSEB

R.T.: 17.831 min
Delta R.T.: 0.000 min
Response: 1032086059
Conc: 510.33 ng/ml



#14 DINOSEB

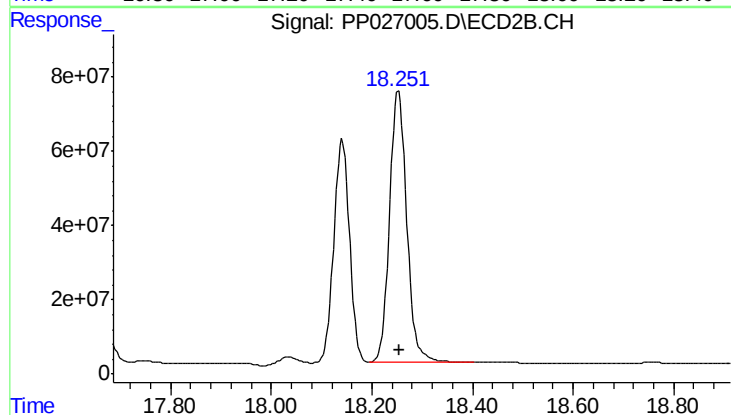
R.T.: 16.882 min
Delta R.T.: -0.001 min
Response: 922498053
Conc: 511.13 ng/ml



#15 Picloram

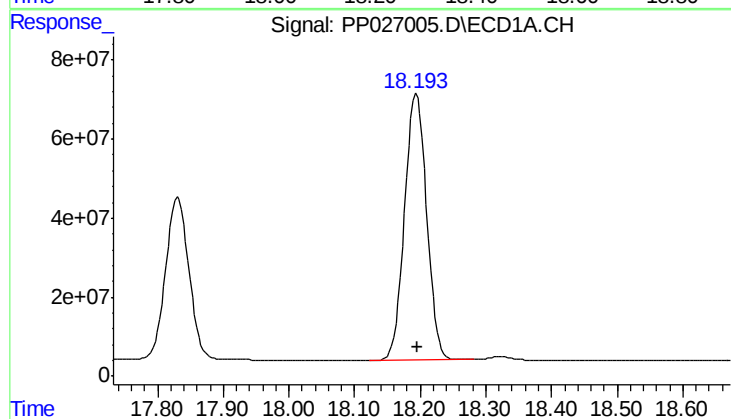
R.T.: 17.587 min
Delta R.T.: 0.000 min
Response: 2066699940
Conc: 500.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



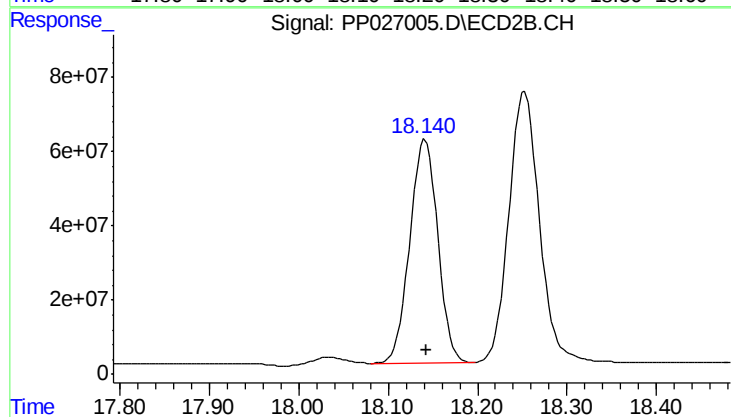
#15 Picloram

R.T.: 18.253 min
Delta R.T.: -0.003 min
Response: 1742011664
Conc: 505.08 ng/ml



#16 DCPA

R.T.: 18.194 min
Delta R.T.: -0.001 min
Response: 1579659724
Conc: 393.80 ng/ml



#16 DCPA

R.T.: 18.141 min
Delta R.T.: -0.002 min
Response: 1317408175
Conc: 409.33 ng/ml