

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD P\Data\PP080818\
 Data File : PP027006.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Aug 2018 18:14
 Operator : EI\MA
 Sample : PB111854BSD
 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: Aug 09 01:11:07 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	149.1E6	211.4E6	624.251	521.948
Target Compounds							
1) T	Dalapon	3.310	2.981	260.8E6	251.5E6	443.891	447.550
2) T	3,5-DICHL...	10.456	10.247	240.5E6	284.3E6	522.411	531.415
3) T	4-Nitroph...	11.616	11.295	235.3E6	147.8E6	513.080	610.008
5) T	DICAMBA	12.364	12.465	742.8E6	890.7E6	525.863	547.329
6) T	MCPD	12.714	12.658	26156620	46779377	67.419	54.282
7) T	MCPA	12.951	13.045	37513529	49591701	55.904	39.424 #
8) T	DICHLORPROP	13.561	13.579	181.3E6	237.0E6	573.687	610.561
9) T	2,4-D	13.908	14.063	220.1E6	295.8E6	563.253	560.844
10) T	Pentachlo...	14.328	14.677	4288.2E6	3710.9E6	563.420	556.308
11) T	2,4,5-TP ...	15.190	15.247	1570.2E6	1415.9E6	547.289	545.599
12) T	2,4,5-T	15.578	15.884	1387.8E6	1180.9E6	543.857	542.047
13) T	2,4-DB	16.340	16.486	190.5E6	160.5E6	871.098	563.397 #
14) T	DINOSEB	17.831	16.881	986.7E6	892.3E6	487.866	494.384
15) T	Picloram	17.587	18.254	2021.2E6	1710.1E6	489.383	495.834
16) T	DCPA	18.194	18.141	1533.9E6	1287.8E6	382.379	400.129

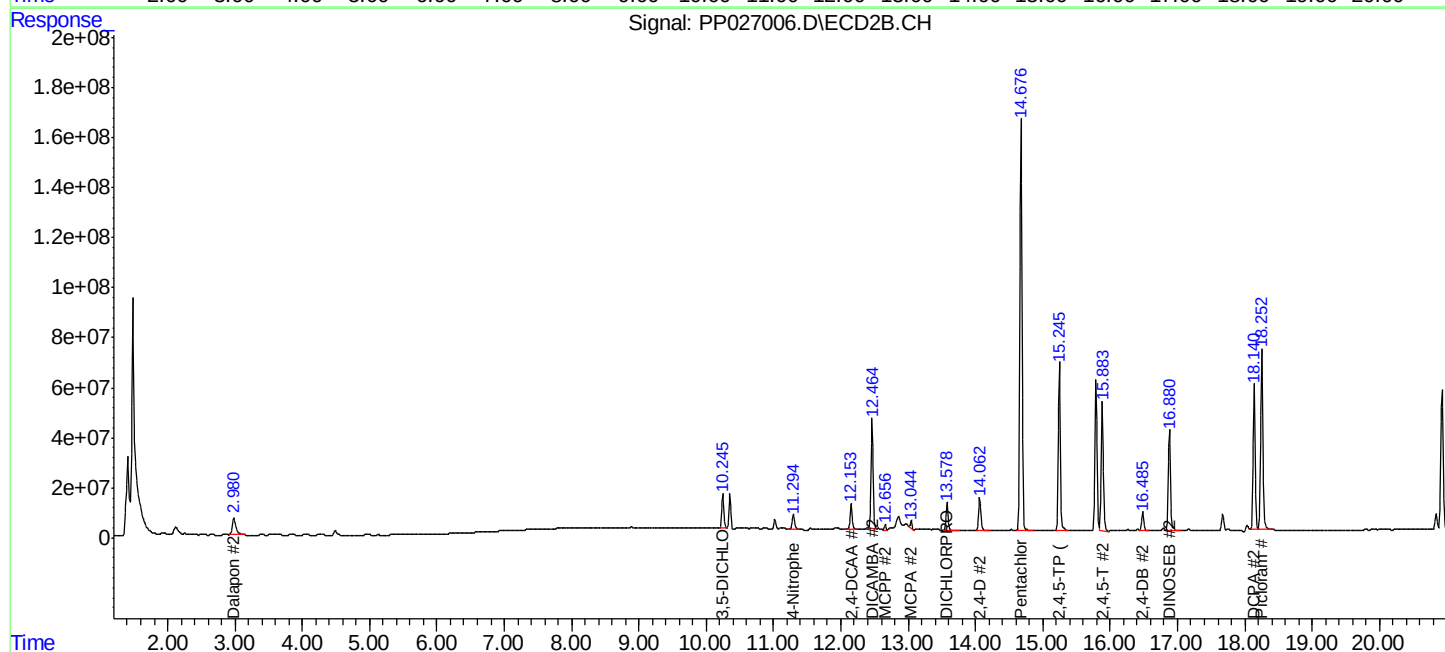
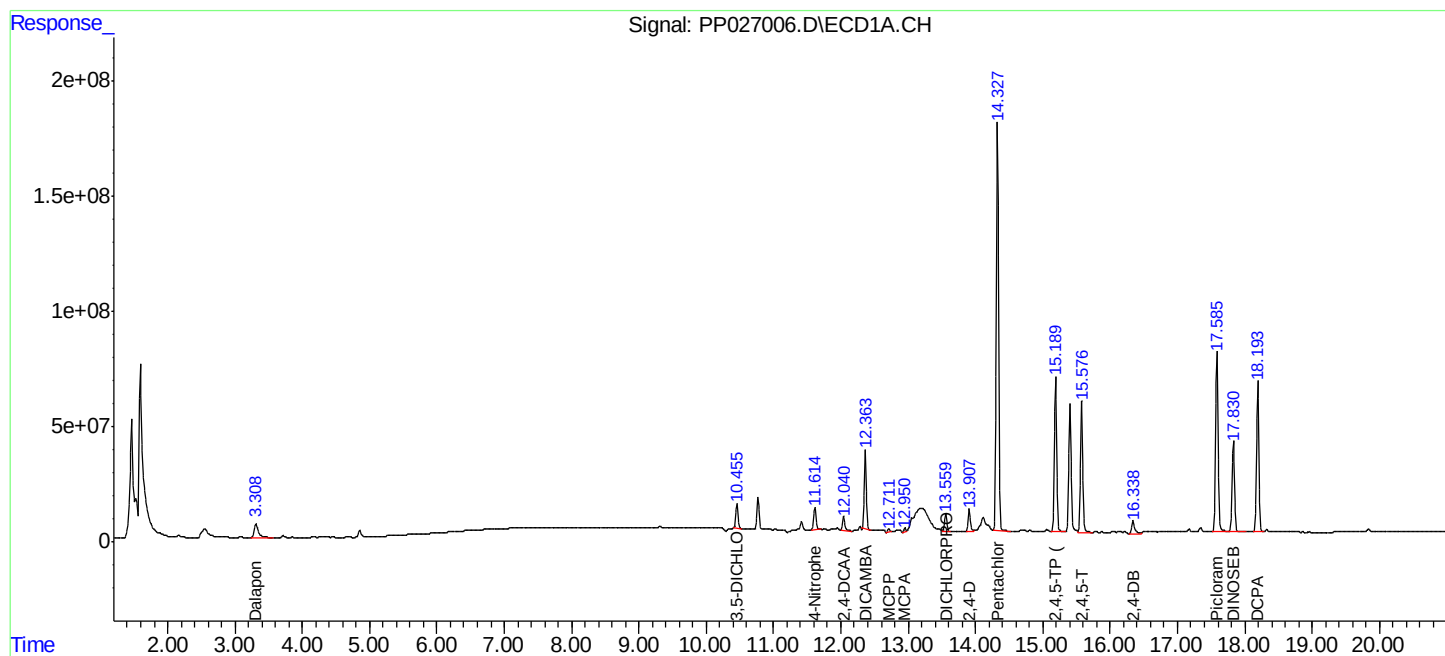
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

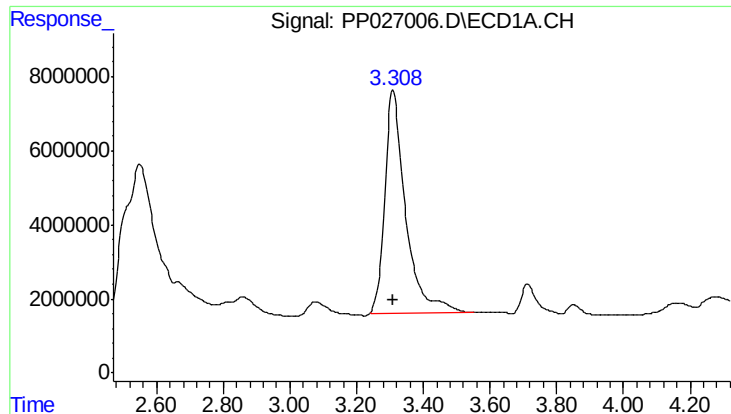
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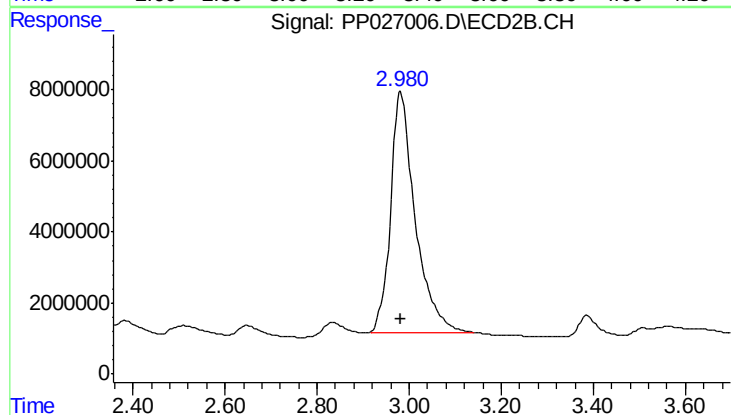




#1 Dalapon

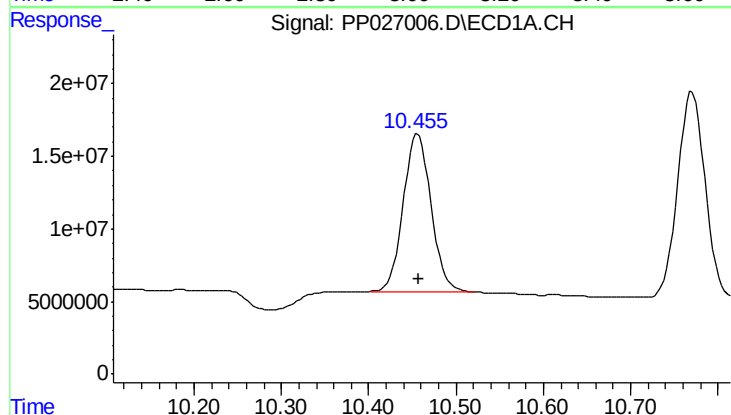
R.T.: 3.310 min
Delta R.T.: -0.002 min
Response: 260792045
Conc: 443.89 ng/ml

Instrument :
ECD_P
ClientSampleId :



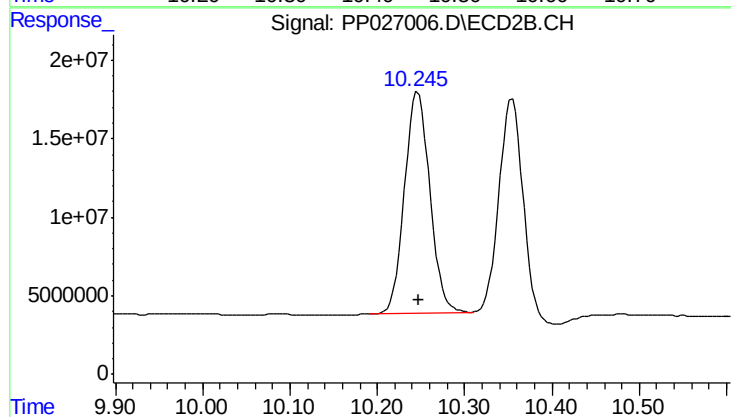
#1 Dalapon

R.T.: 2.981 min
Delta R.T.: 0.000 min
Response: 251451594
Conc: 447.55 ng/ml



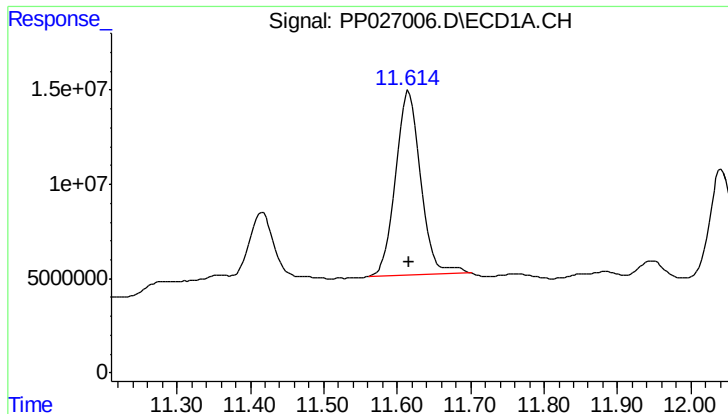
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.456 min
Delta R.T.: 0.000 min
Response: 240461005
Conc: 522.41 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

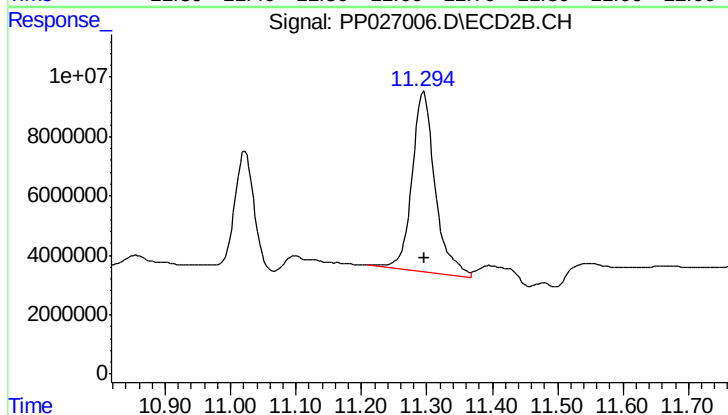
R.T.: 10.247 min
Delta R.T.: -0.001 min
Response: 284316408
Conc: 531.41 ng/ml



#3 4-Nitrophenol

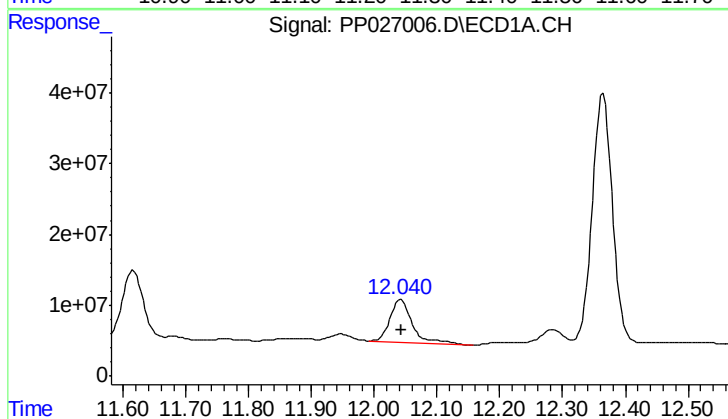
R.T.: 11.616 min
Delta R.T.: 0.000 min
Response: 235335756
Conc: 513.08 ng/ml

Instrument :
ECD_P
ClientSampleId :



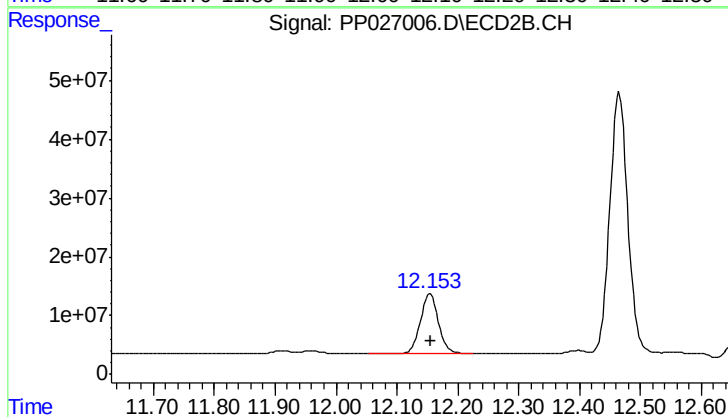
#3 4-Nitrophenol

R.T.: 11.295 min
Delta R.T.: 0.000 min
Response: 147770699
Conc: 610.01 ng/ml



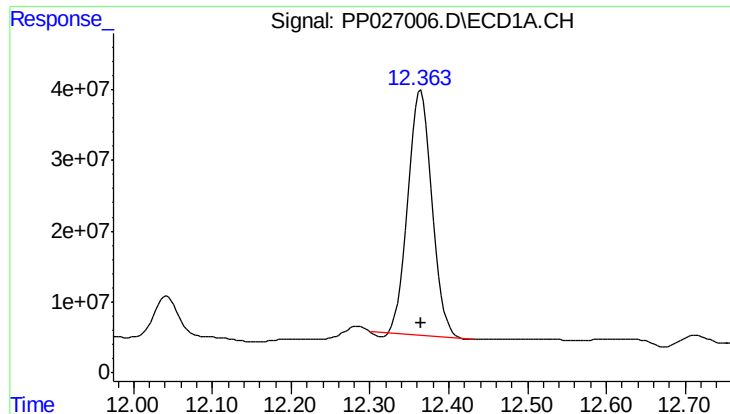
#4 2,4-DCAA

R.T.: 12.042 min
Delta R.T.: -0.001 min
Response: 149085392
Conc: 624.25 ng/ml



#4 2,4-DCAA

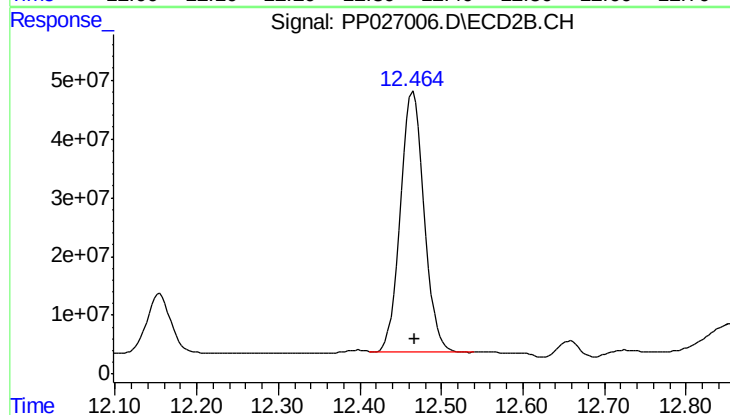
R.T.: 12.154 min
Delta R.T.: -0.001 min
Response: 211353480
Conc: 521.95 ng/ml



#5 DICAMBA

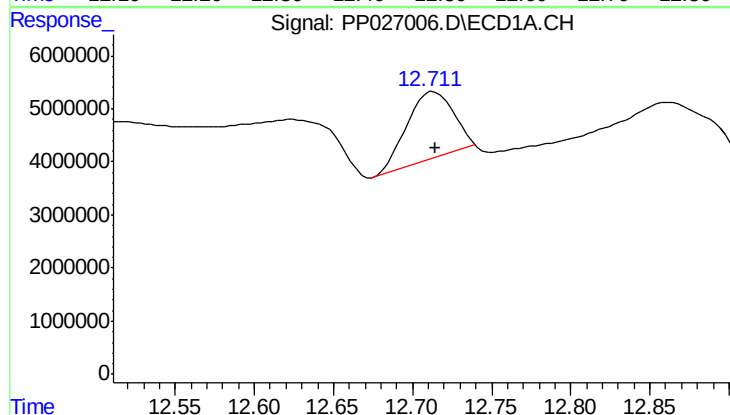
R.T.: 12.364 min
Delta R.T.: 0.000 min
Response: 742845490
Conc: 525.86 ng/ml

Instrument :
ECD_P
ClientSampleId :



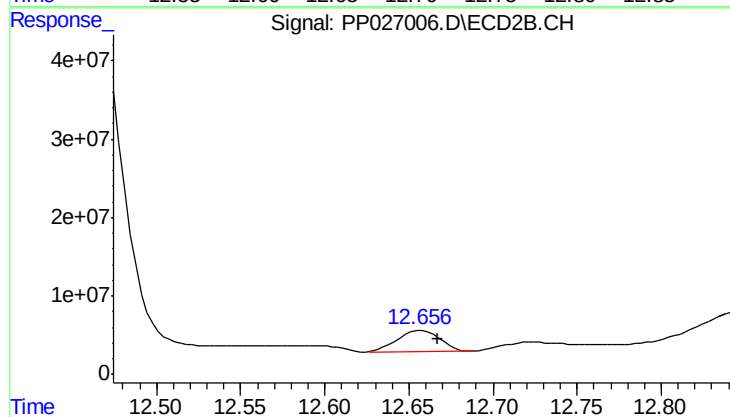
#5 DICAMBA

R.T.: 12.465 min
Delta R.T.: -0.002 min
Response: 890690336
Conc: 547.33 ng/ml



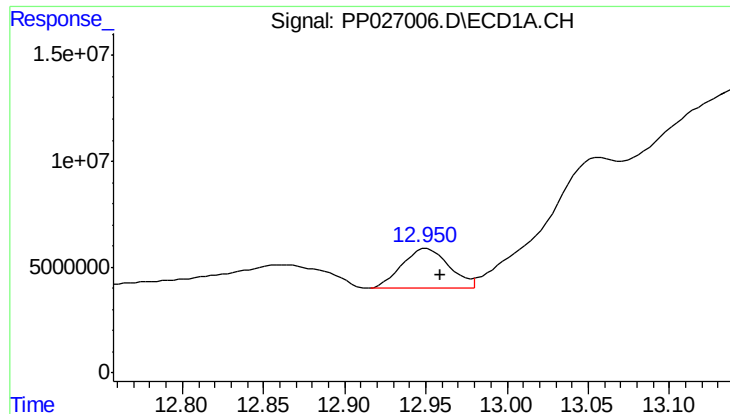
#6 MCP

R.T.: 12.714 min
Delta R.T.: -0.001 min
Response: 26156620
Conc: 67.42 ug/ml



#6 MCP

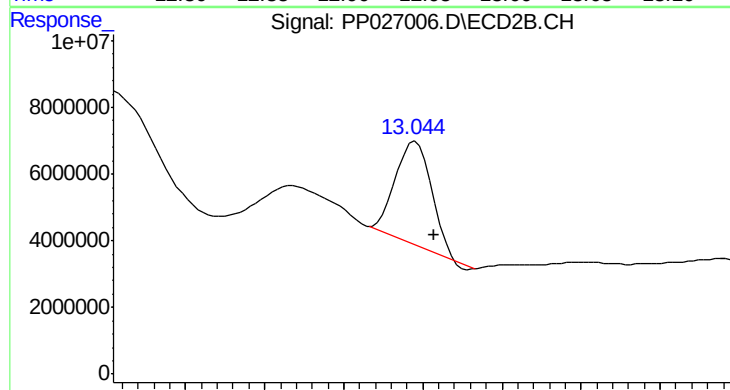
R.T.: 12.658 min
Delta R.T.: -0.009 min
Response: 46779377
Conc: 54.28 ug/ml



#7 MCPA

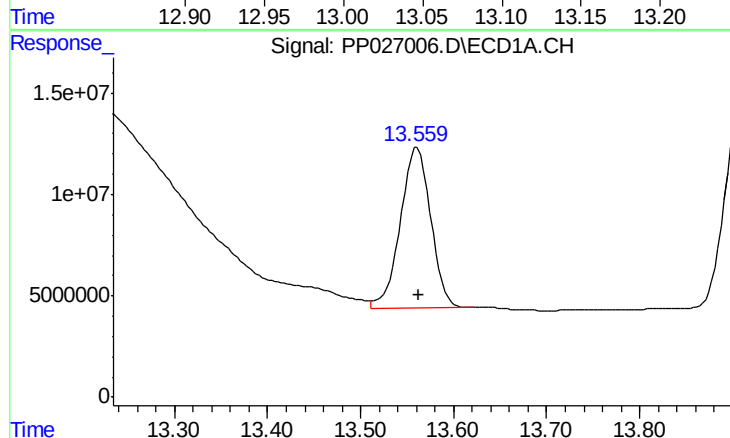
R.T.: 12.951 min
Delta R.T.: -0.008 min
Response: 37513529
Conc: 55.90 ug/ml

Instrument :
ECD_P
ClientSampleId :



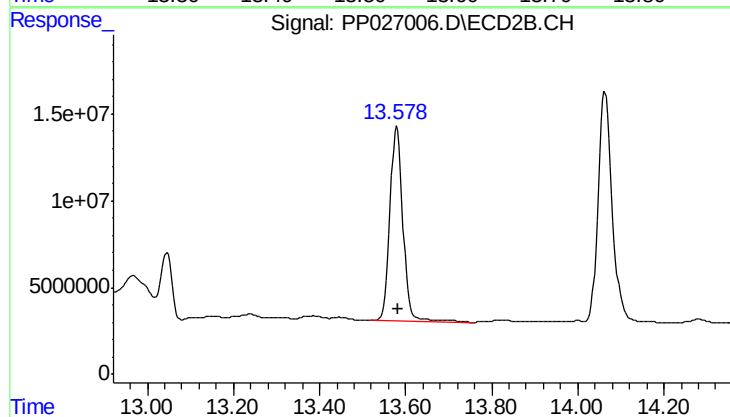
#7 MCPA

R.T.: 13.045 min
Delta R.T.: -0.012 min
Response: 49591701
Conc: 39.42 ug/ml



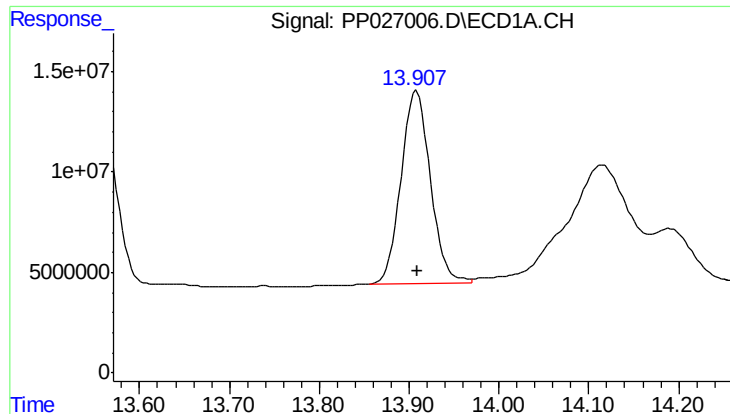
#8 DICHLORPROP

R.T.: 13.561 min
Delta R.T.: -0.001 min
Response: 181323966
Conc: 573.69 ng/ml



#8 DICHLORPROP

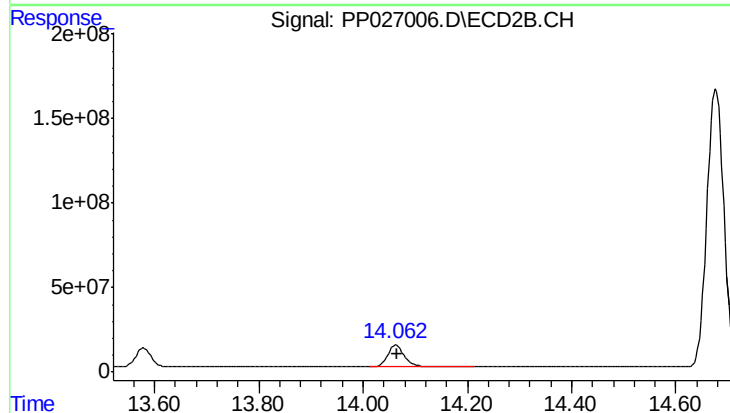
R.T.: 13.579 min
Delta R.T.: -0.002 min
Response: 236973697
Conc: 610.56 ng/ml



#9 2,4-D

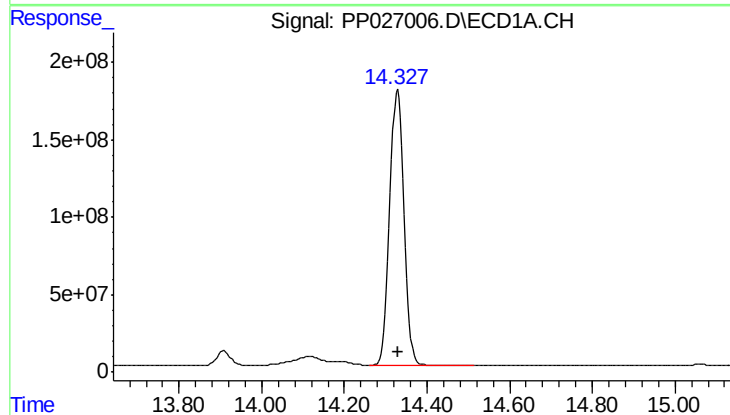
R.T.: 13.908 min
Delta R.T.: 0.000 min
Response: 220072209
Conc: 563.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



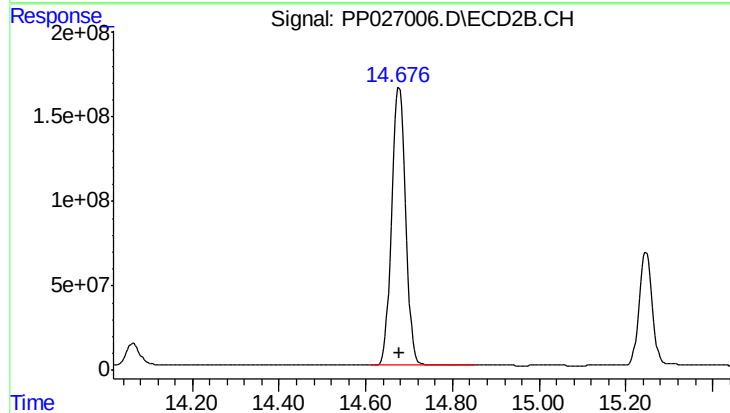
#9 2,4-D

R.T.: 14.063 min
Delta R.T.: -0.001 min
Response: 295788928
Conc: 560.84 ng/ml



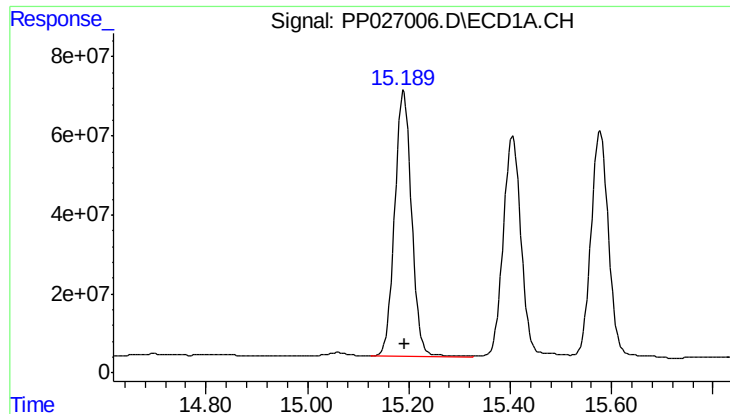
#10 Pentachlorophenol

R.T.: 14.328 min
Delta R.T.: 0.000 min
Response: 4288154902
Conc: 563.42 ng/ml



#10 Pentachlorophenol

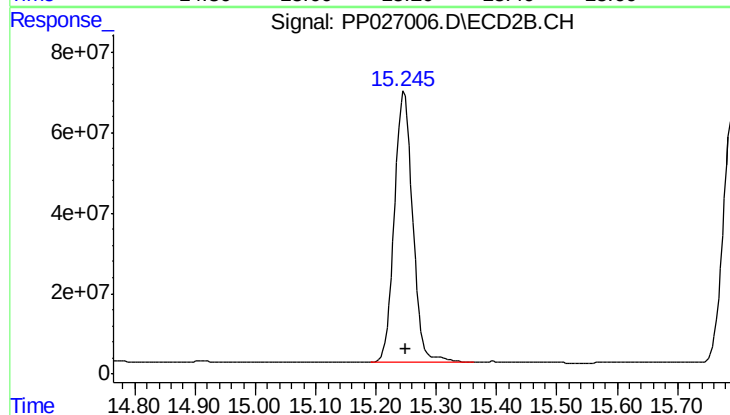
R.T.: 14.677 min
Delta R.T.: -0.002 min
Response: 3710931248
Conc: 556.31 ng/ml



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

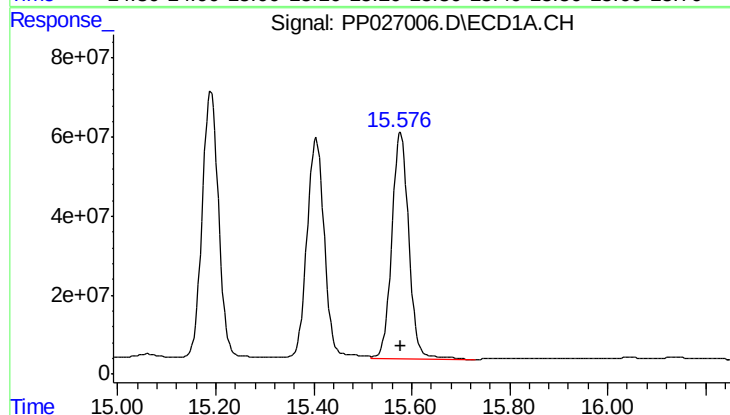
R.T.: 15.190 min
Delta R.T.: 0.000 min
Response: 1570204731
Conc: 547.29 ng/ml

Instrument :
ECD_P
ClientSampleId :



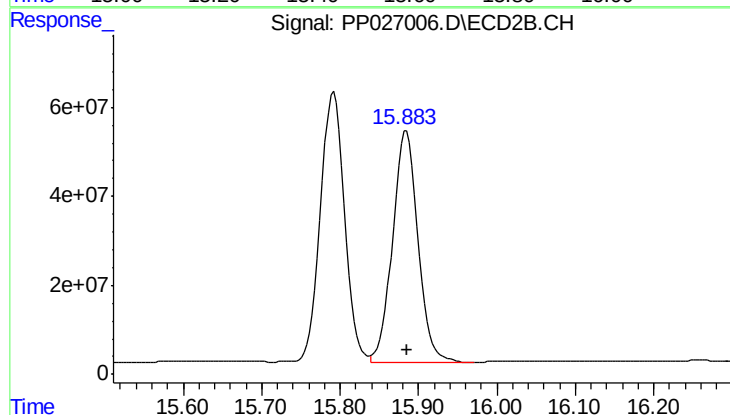
#11 2,4,5-TP (SILVEX)

R.T.: 15.247 min
Delta R.T.: -0.003 min
Response: 1415897812
Conc: 545.60 ng/ml



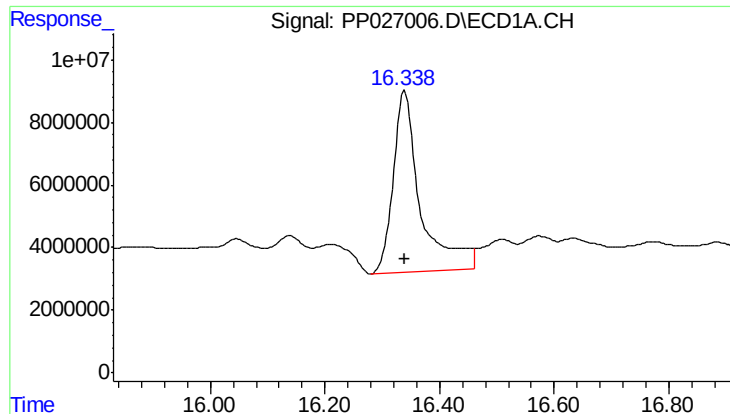
#12 2,4,5-T

R.T.: 15.578 min
Delta R.T.: 0.000 min
Response: 1387766300
Conc: 543.86 ng/ml



#12 2,4,5-T

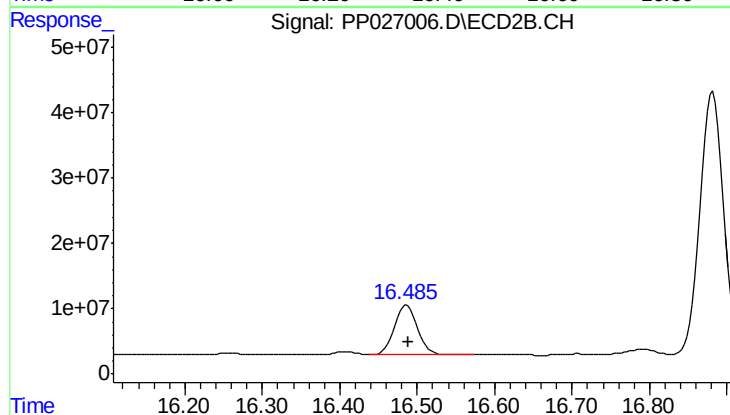
R.T.: 15.884 min
Delta R.T.: -0.001 min
Response: 1180912535
Conc: 542.05 ng/ml



#13 2,4-DB

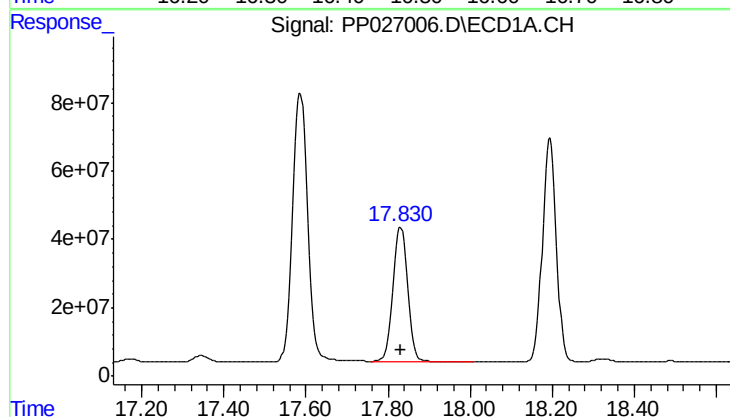
R.T.: 16.340 min
Delta R.T.: 0.000 min
Response: 190479940
Conc: 871.10 ng/ml

Instrument :
ECD_P
ClientSampleId :



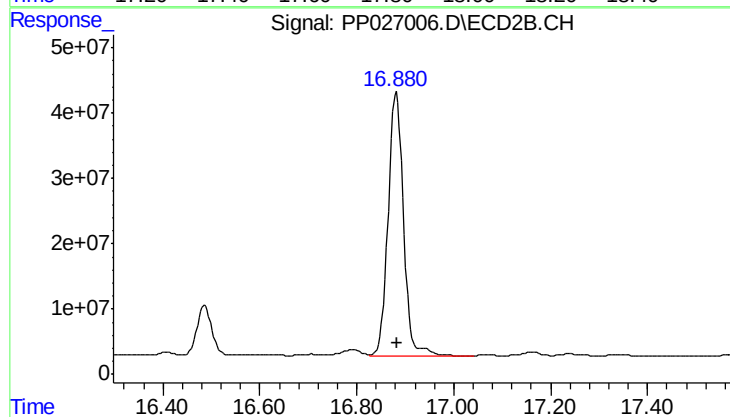
#13 2,4-DB

R.T.: 16.486 min
Delta R.T.: -0.002 min
Response: 160544591
Conc: 563.40 ng/ml



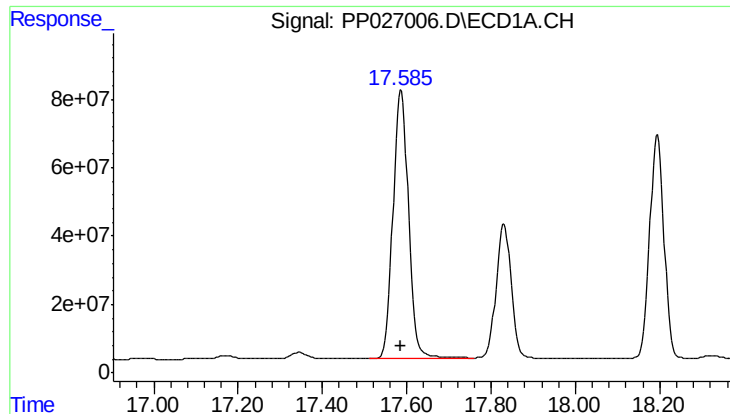
#14 DINOSEB

R.T.: 17.831 min
Delta R.T.: 0.000 min
Response: 986664248
Conc: 487.87 ng/ml



#14 DINOSEB

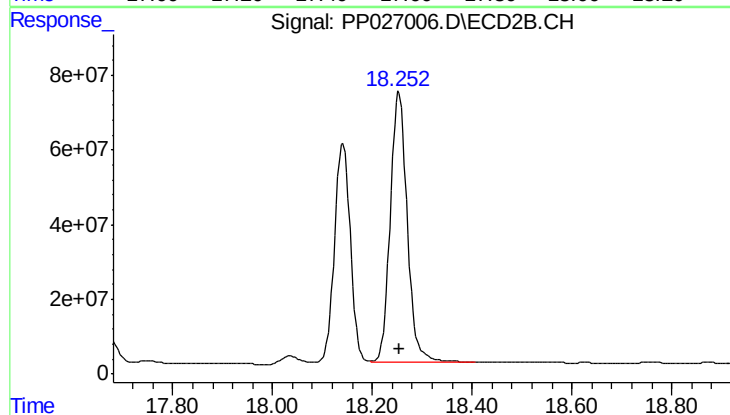
R.T.: 16.881 min
Delta R.T.: -0.002 min
Response: 892268878
Conc: 494.38 ng/ml



#15 Picloram

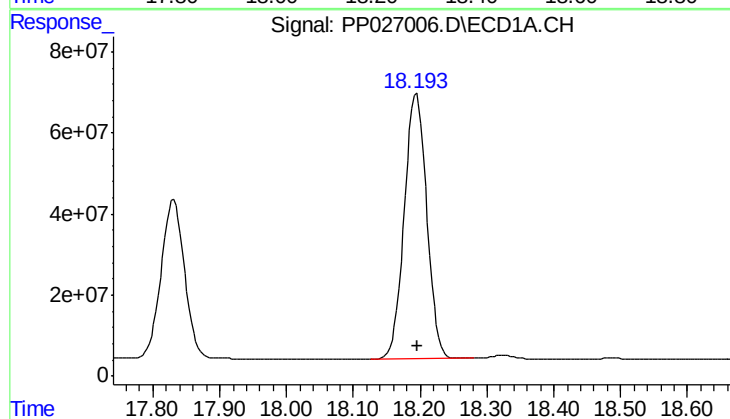
R.T.: 17.587 min
Delta R.T.: 0.000 min
Response: 2021153356
Conc: 489.38 ng/ml

Instrument :
ECD_P
ClientSampleId :



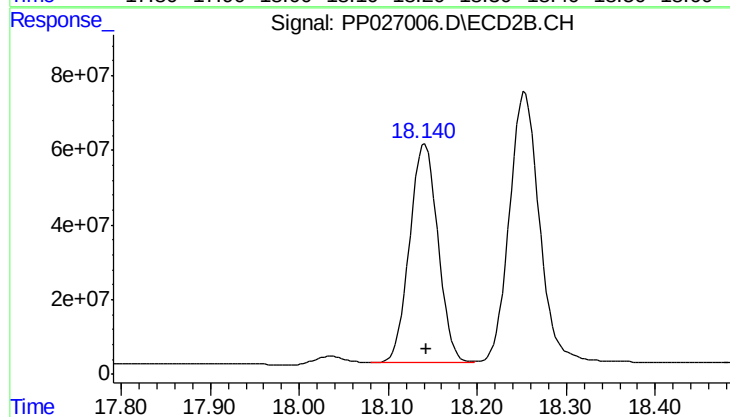
#15 Picloram

R.T.: 18.254 min
Delta R.T.: -0.002 min
Response: 1710107147
Conc: 495.83 ng/ml



#16 DCPA

R.T.: 18.194 min
Delta R.T.: -0.001 min
Response: 1533856171
Conc: 382.38 ng/ml



#16 DCPA

R.T.: 18.141 min
Delta R.T.: -0.002 min
Response: 1287797215
Conc: 400.13 ng/ml