

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062518\
 Data File : PP026650.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jun 2018 20:39
 Operator : UA/AJ
 Sample : HSTDICC1500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDICC1500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 06:49:53 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP062518.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 26 06:47:50 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	11.453	12.223	681.5E6	461.5E6	1375.235	1348.265
Target Compounds							
1) T	Dalapon	2.937	3.148	1023.6E6	593.1E6	1275.415	1237.064
2) T	3,5-DICHL...	9.879	10.349	956.0E6	553.7E6	1277.210	1255.866
3) T	4-Nitroph...	11.013	11.380	449.5E6	276.7E6	1244.757	1237.447
5) T	DICAMBA	11.766	12.529	2731.4E6	1668.2E6	1300.849	1287.493
6) T	MCPD	12.124	12.721	179.3E6	110.2E6	134.969	130.413
7) T	MCPA	12.367	13.104	271.1E6	178.0E6	133.149	123.478
8) T	DICHLORPROP	12.960	13.621	674.3E6	415.5E6	1282.064	1255.676
9) T	2,4-D	13.306	14.095	885.5E6	577.7E6	1293.137	1274.199
10) T	Pentachlo...	13.693	14.702	10223.3E6	6419.9E6	1210.410	1212.338
11) T	2,4,5-TP ...	14.573	15.257	4327.8E6	2697.1E6	1277.784	1283.695
12) T	2,4,5-T	14.958	15.884	4119.5E6	2339.4E6	1290.287	1289.681
13) T	2,4-DB	15.714	16.474	515.5E6	327.9E6	1313.149	1315.402
14) T	DINOSEB	17.179	16.862	2992.4E6	1818.5E6	1251.511	1271.251
15) T	Picloram	16.933	18.208	6020.8E6	3699.4E6	1283.295	1300.080
16) T	DCPA	17.542	18.098	5074.7E6	3297.0E6	1249.146	1256.632

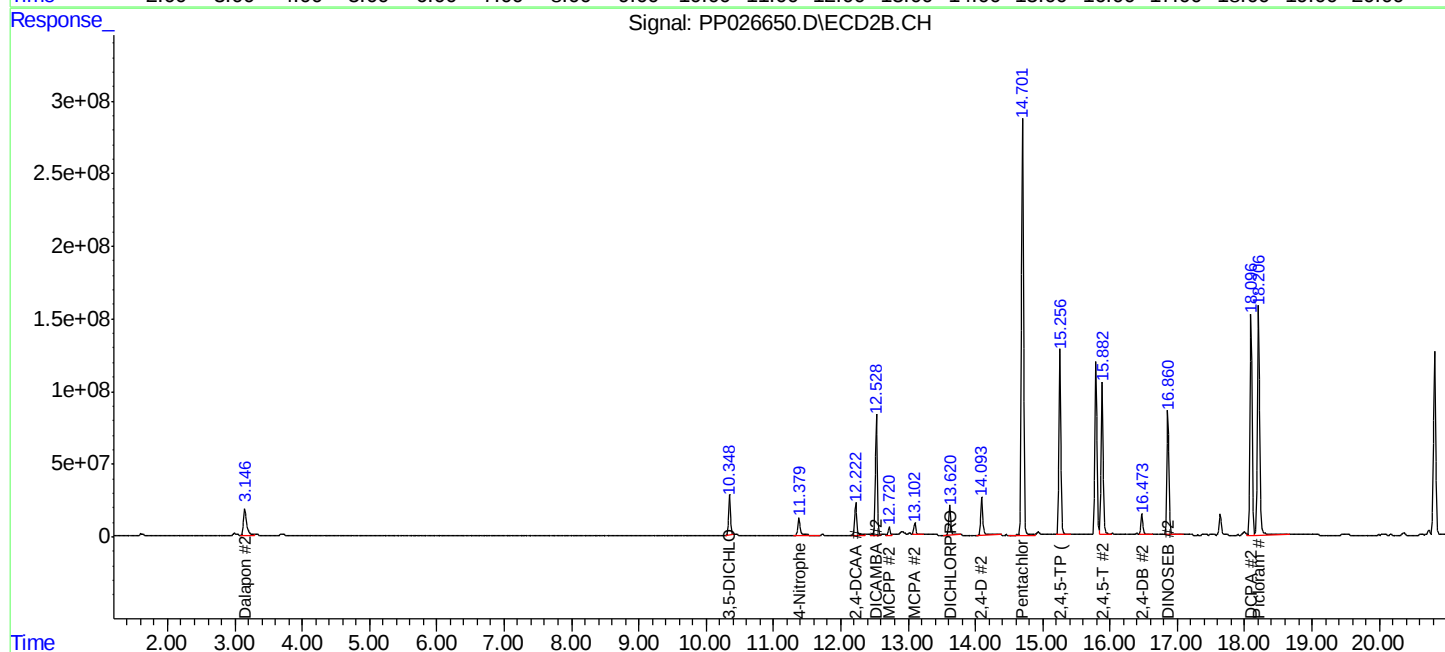
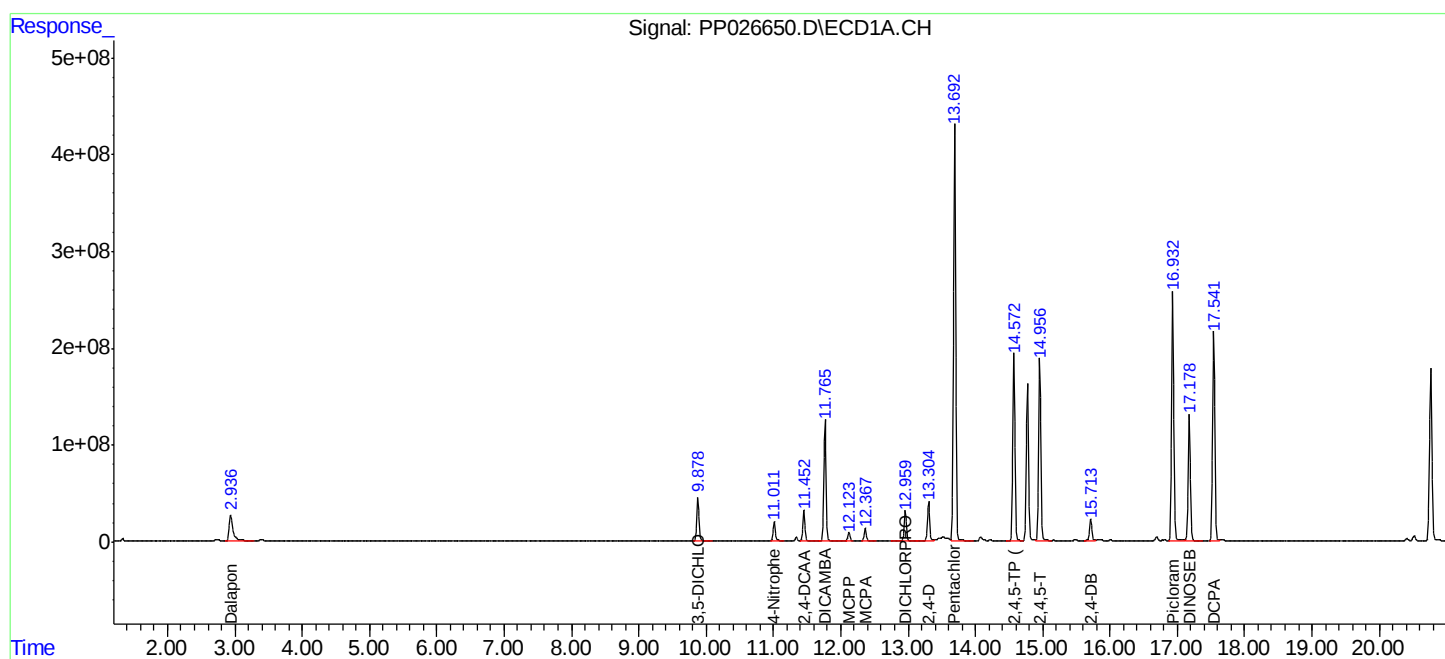
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

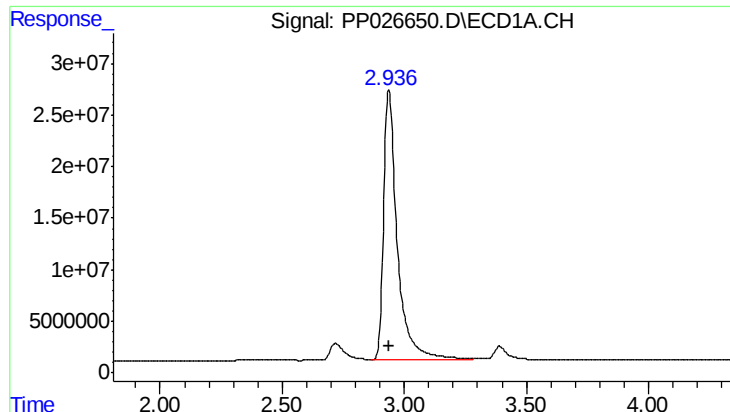
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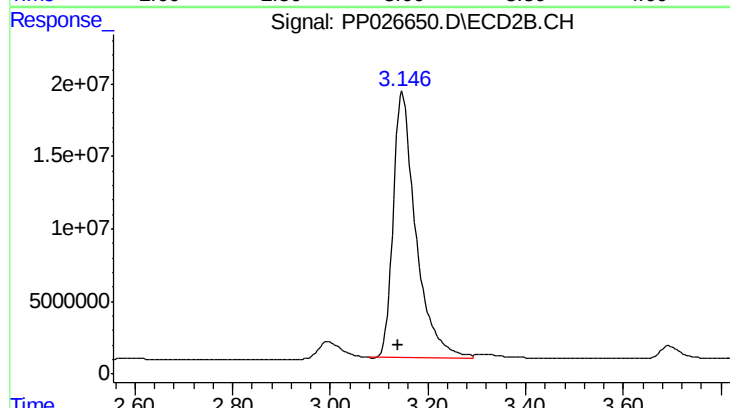




#1 Dalapon

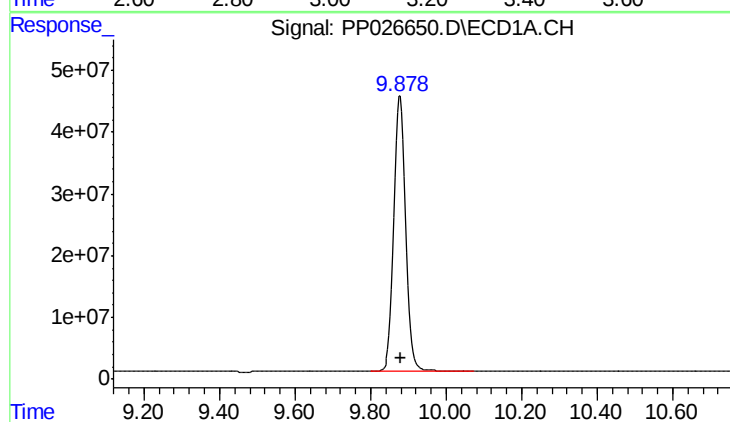
R.T.: 2.937 min
Delta R.T.: 0.000 min
Response: 1023640919
Conc: 1275.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



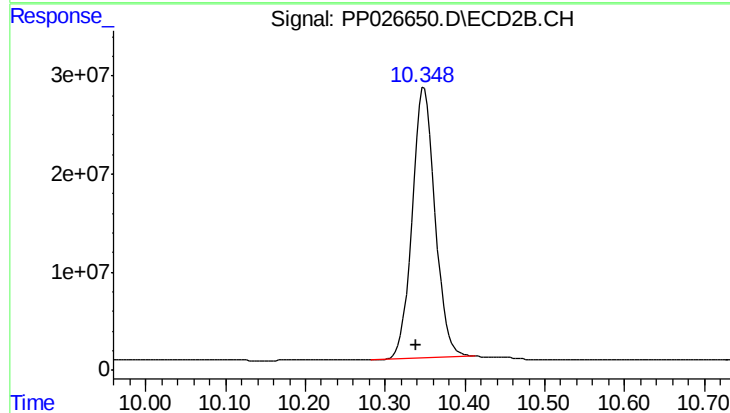
#1 Dalapon

R.T.: 3.148 min
Delta R.T.: 0.009 min
Response: 593096248
Conc: 1237.06 ng/ml



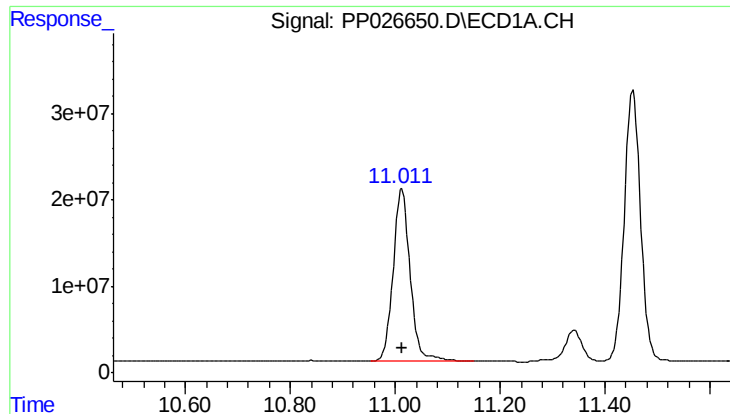
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.879 min
Delta R.T.: 0.000 min
Response: 955994536
Conc: 1277.21 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

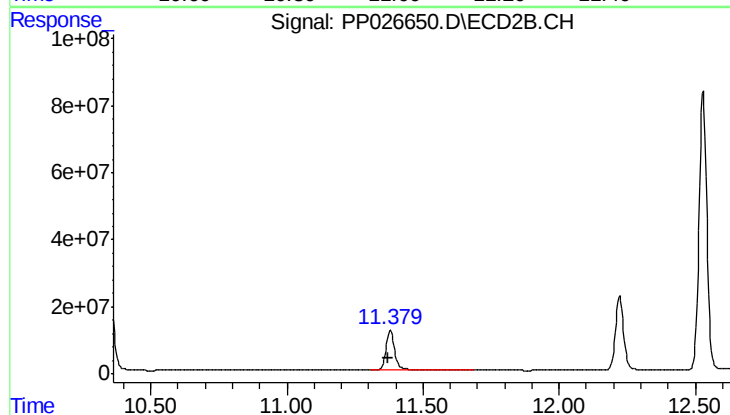
R.T.: 10.349 min
Delta R.T.: 0.010 min
Response: 553667000
Conc: 1255.87 ng/ml



#3 4-Nitrophenol

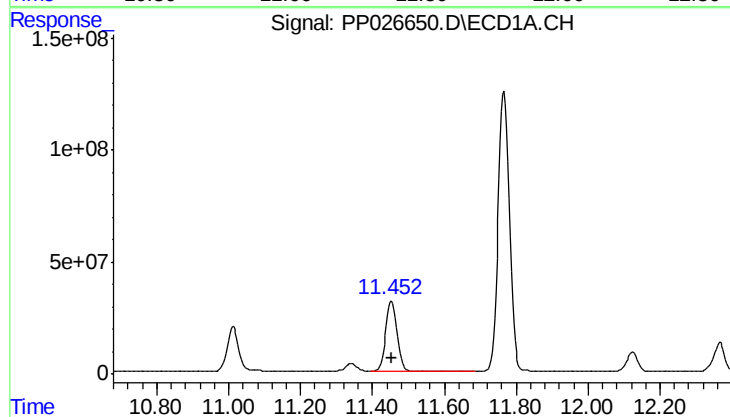
R.T.: 11.013 min
Delta R.T.: 0.000 min
Response: 449501565
Conc: 1244.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



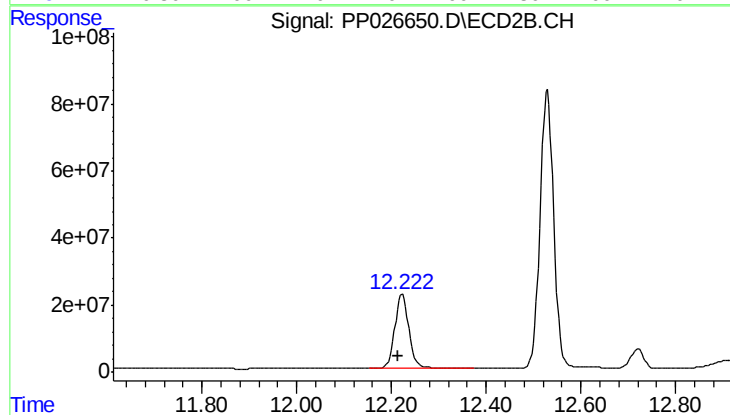
#3 4-Nitrophenol

R.T.: 11.380 min
Delta R.T.: 0.010 min
Response: 276679591
Conc: 1237.45 ng/ml



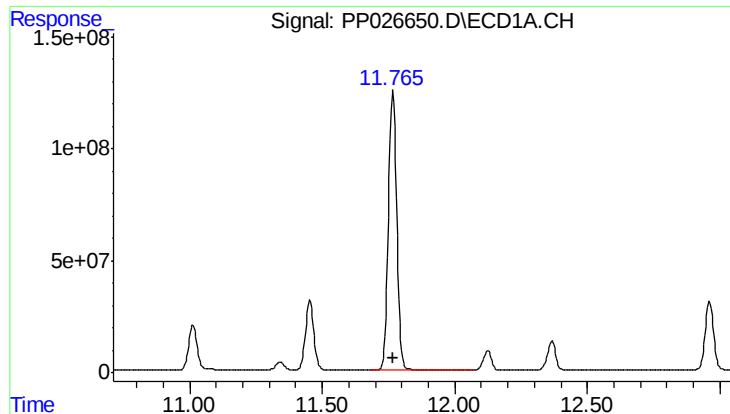
#4 2,4-DCAA

R.T.: 11.453 min
Delta R.T.: 0.000 min
Response: 681491176
Conc: 1375.24 ng/ml



#4 2,4-DCAA

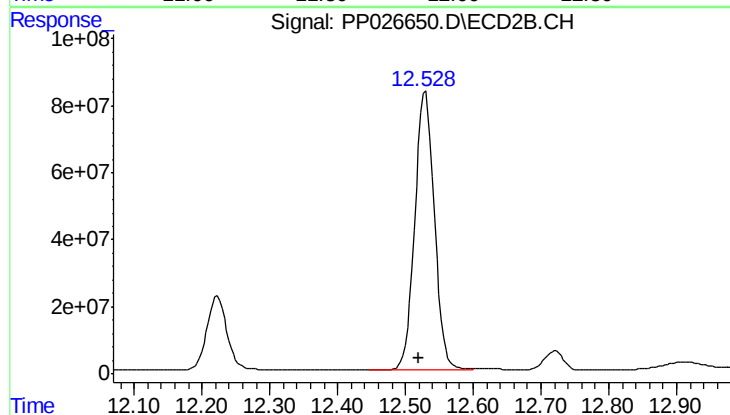
R.T.: 12.223 min
Delta R.T.: 0.010 min
Response: 461469187
Conc: 1348.27 ng/ml



#5 DICAMBA

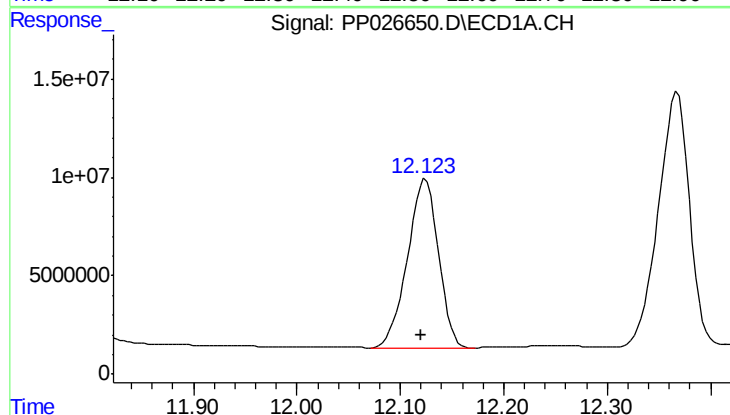
R.T.: 11.766 min
Delta R.T.: 0.000 min
Response: 2731357197
Conc: 1300.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



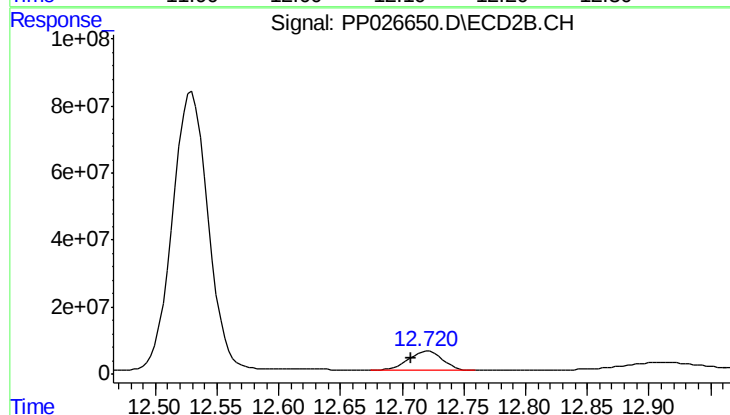
#5 DICAMBA

R.T.: 12.529 min
Delta R.T.: 0.010 min
Response: 1668223052
Conc: 1287.49 ng/ml



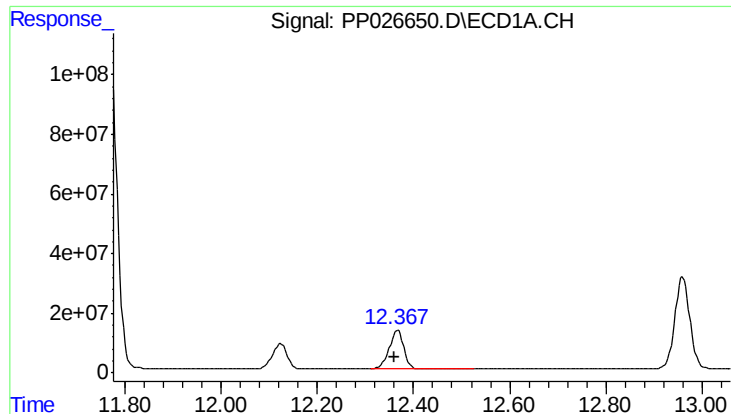
#6 MCP

R.T.: 12.124 min
Delta R.T.: 0.004 min
Response: 179310218
Conc: 134.97 ug/ml



#6 MCP

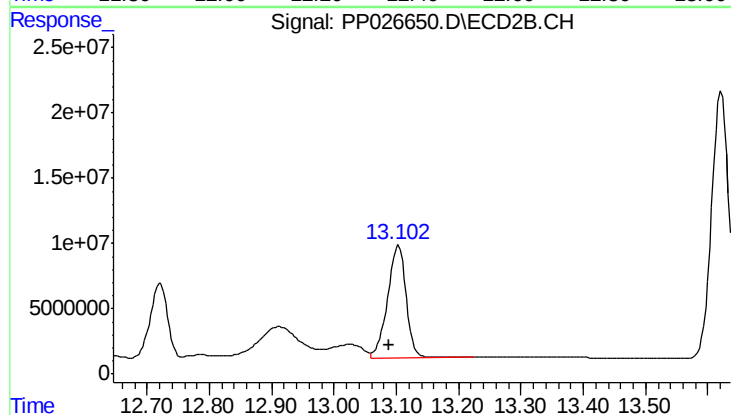
R.T.: 12.721 min
Delta R.T.: 0.015 min
Response: 110223012
Conc: 130.41 ug/ml



#7 MCPA

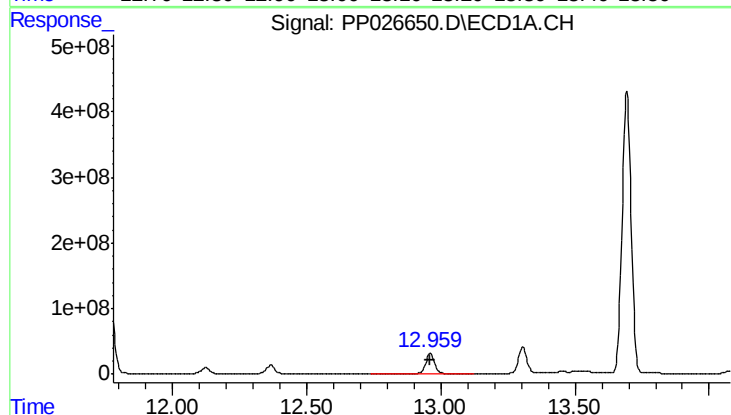
R.T.: 12.367 min
Delta R.T.: 0.006 min
Response: 271126714
Conc: 133.15 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



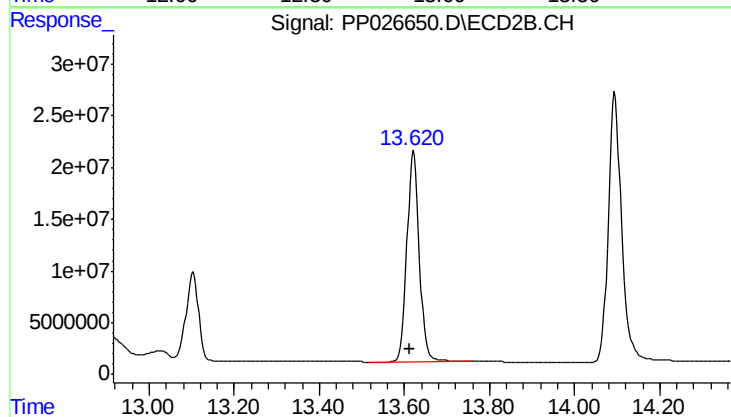
#7 MCPA

R.T.: 13.104 min
Delta R.T.: 0.016 min
Response: 177992430
Conc: 123.48 ug/ml



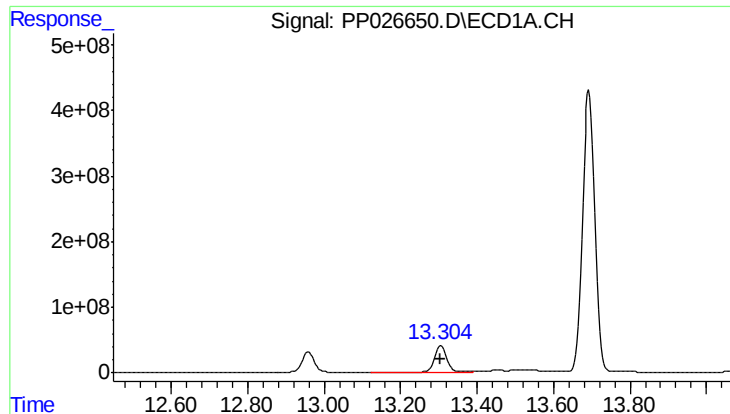
#8 DICHLORPROP

R.T.: 12.960 min
Delta R.T.: 0.000 min
Response: 674250831
Conc: 1282.06 ng/ml



#8 DICHLORPROP

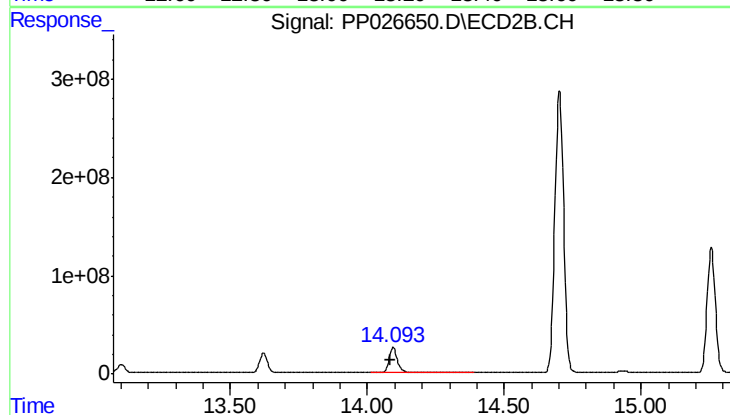
R.T.: 13.621 min
Delta R.T.: 0.009 min
Response: 415461438
Conc: 1255.68 ng/ml



#9 2,4-D

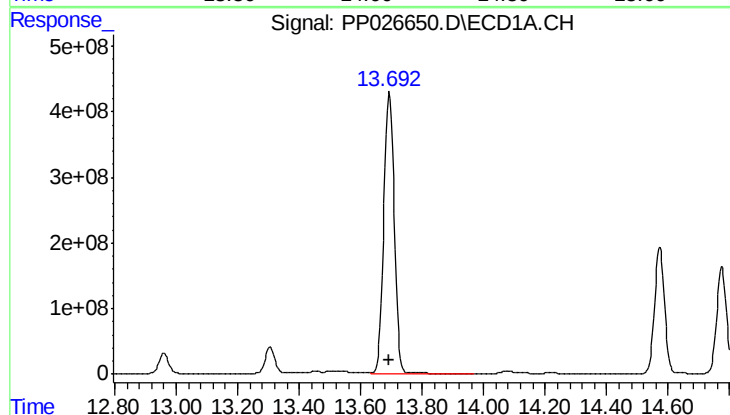
R.T.: 13.306 min
Delta R.T.: 0.000 min
Response: 885535680
Conc: 1293.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



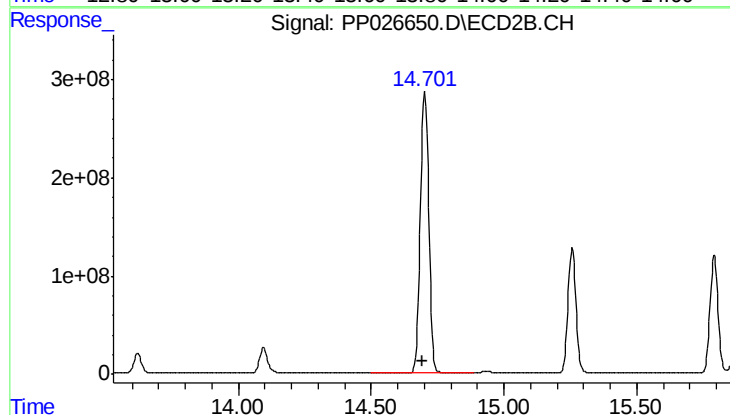
#9 2,4-D

R.T.: 14.095 min
Delta R.T.: 0.009 min
Response: 577654596
Conc: 1274.20 ng/ml



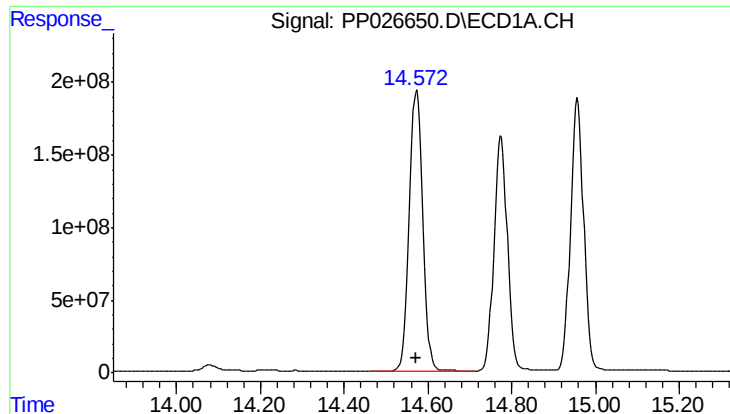
#10 Pentachlorophenol

R.T.: 13.693 min
Delta R.T.: 0.000 min
Response: 10223276057
Conc: 1210.41 ng/ml



#10 Pentachlorophenol

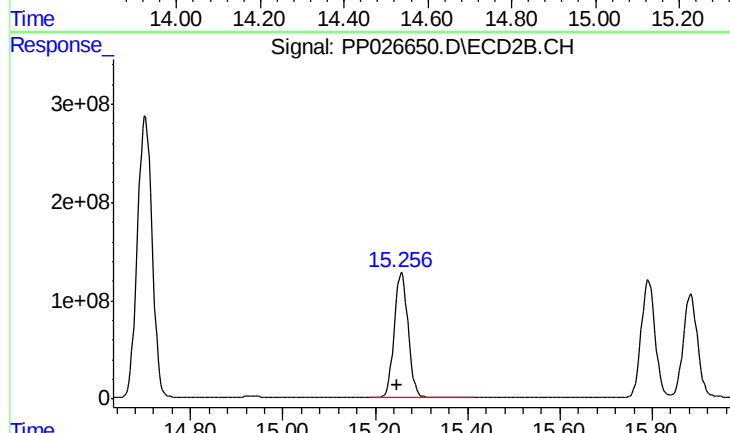
R.T.: 14.702 min
Delta R.T.: 0.010 min
Response: 6419893000
Conc: 1212.34 ng/ml



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

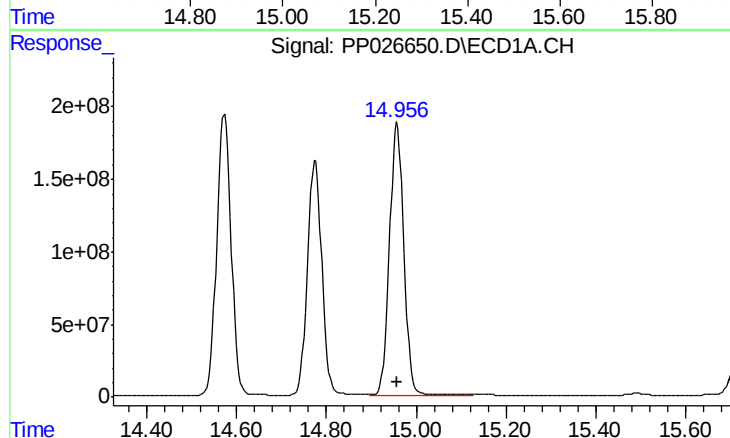
R.T.: 14.573 min
Delta R.T.: 0.000 min
Response: 4327806226
Conc: 1277.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



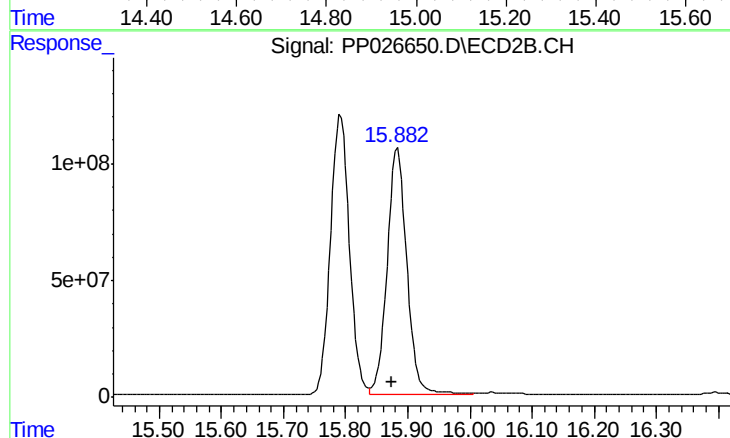
#11 2,4,5-TP (SILVEX)

R.T.: 15.257 min
Delta R.T.: 0.010 min
Response: 2697097376
Conc: 1283.69 ng/ml



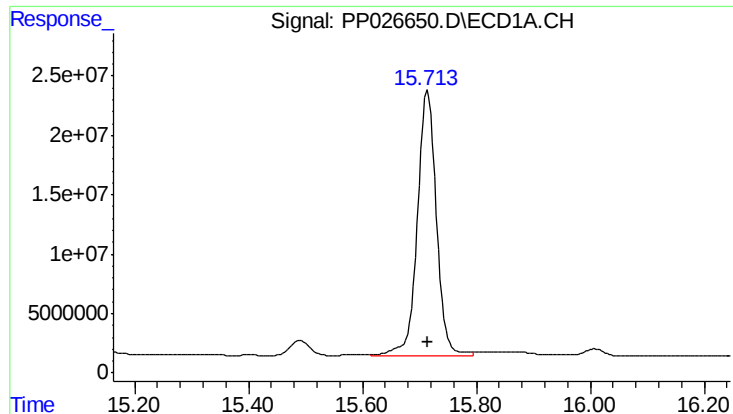
#12 2,4,5-T

R.T.: 14.958 min
Delta R.T.: 0.000 min
Response: 4119453146
Conc: 1290.29 ng/ml



#12 2,4,5-T

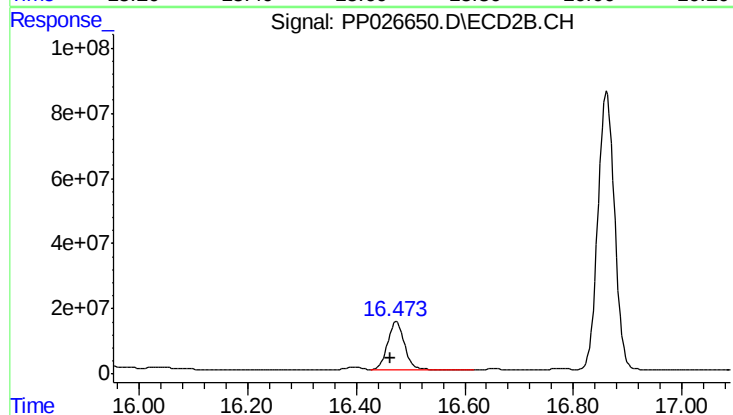
R.T.: 15.884 min
Delta R.T.: 0.010 min
Response: 2339437894
Conc: 1289.68 ng/ml



#13 2,4-DB

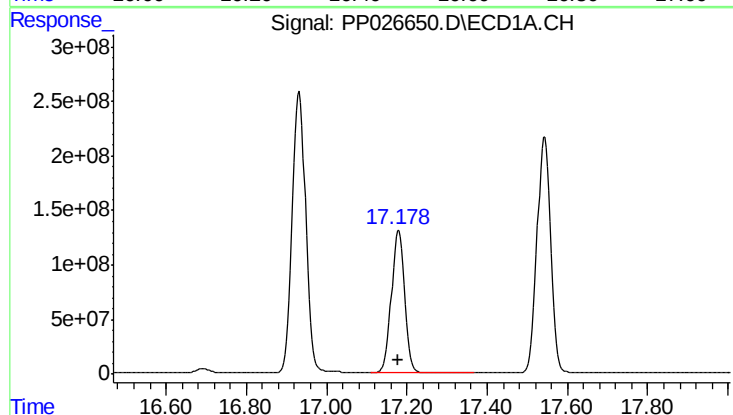
R.T.: 15.714 min
Delta R.T.: 0.000 min
Response: 515472641
Conc: 1313.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



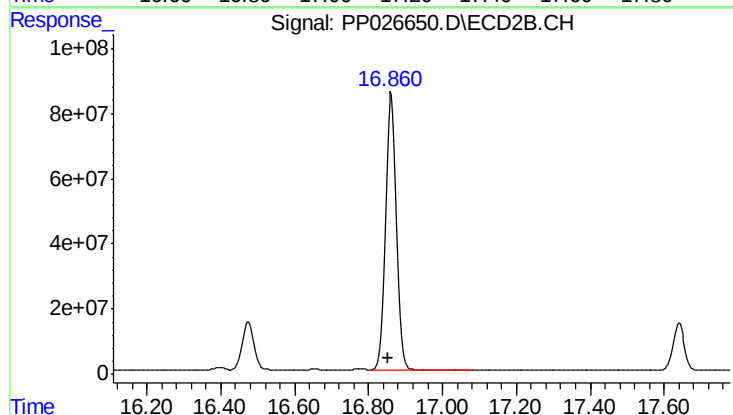
#13 2,4-DB

R.T.: 16.474 min
Delta R.T.: 0.010 min
Response: 327931401
Conc: 1315.40 ng/ml



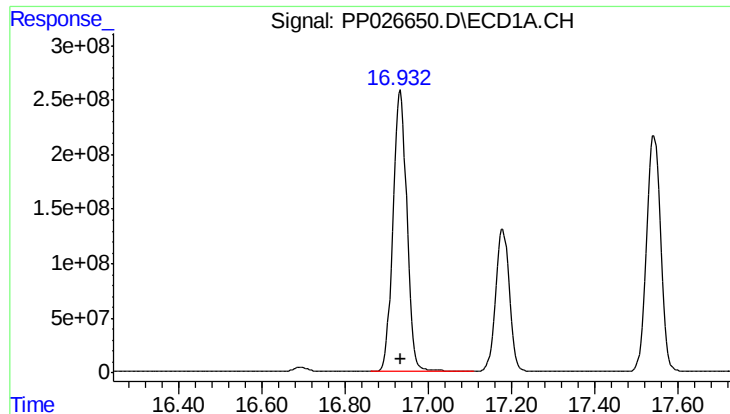
#14 DINOSEB

R.T.: 17.179 min
Delta R.T.: 0.000 min
Response: 2992382489
Conc: 1251.51 ng/ml



#14 DINOSEB

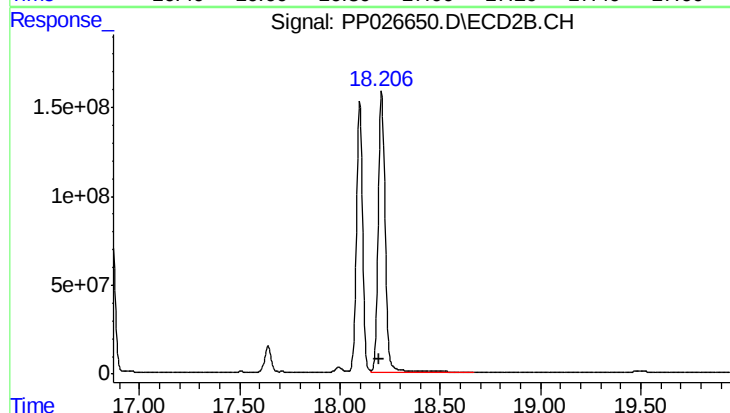
R.T.: 16.862 min
Delta R.T.: 0.010 min
Response: 1818502145
Conc: 1271.25 ng/ml



#15 Picloram

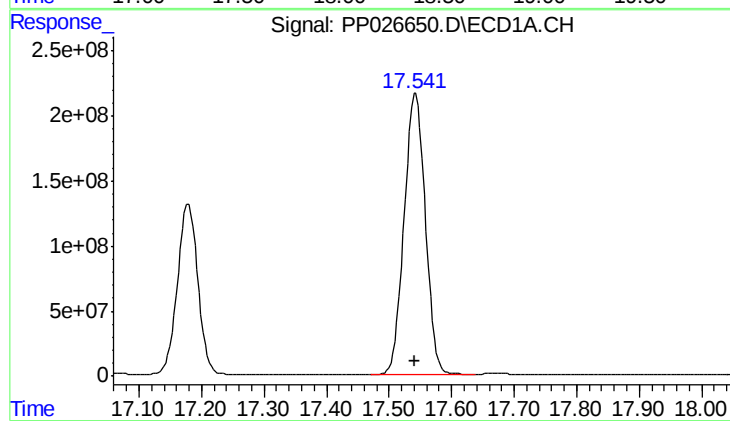
R.T.: 16.933 min
Delta R.T.: 0.000 min
Response: 6020824274
Conc: 1283.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
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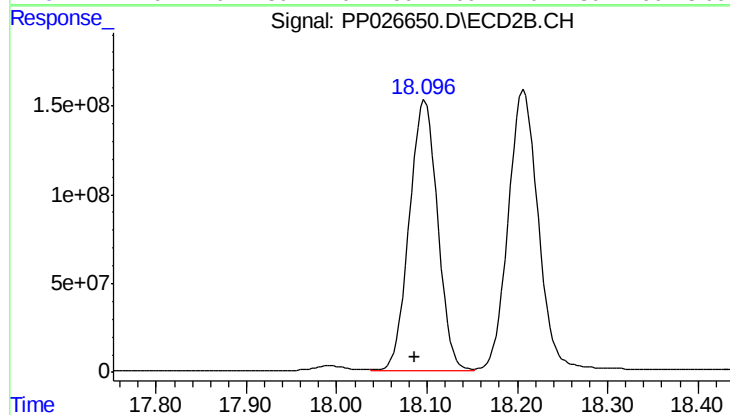
#15 Picloram

R.T.: 18.208 min
Delta R.T.: 0.011 min
Response: 3699386255
Conc: 1300.08 ng/ml



#16 DCPA

R.T.: 17.542 min
Delta R.T.: 0.000 min
Response: 5074664181
Conc: 1249.15 ng/ml



#16 DCPA

R.T.: 18.098 min
Delta R.T.: 0.010 min
Response: 3296950787
Conc: 1256.63 ng/ml