

Data Path : P:\HPCHEM1\ECD P\Data\PP052518\
 Data File : PP026106.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 May 2018 12:14
 Operator : UA/AJ
 Sample : J2604-18
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 22:55:45 2018
 Quant Method : P:\HPCHEM1\ECD_P\methods\PP052118.M
 Quant Title : 8080.M
 QLast Update : Tue May 22 02:19:00 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	11.404	11.110	218.9E6	283.9E6	390.847	490.018 #
Target Compounds							
2) T	3,5-DICHL...	9.815	9.234	441.0E6	470.9E6	515.995	592.501
3) T	4-Nitroph...	10.982	10.268	220.1E6	243.6E6	575.823	683.622
5) T	DICAMBA	11.721	11.403	1477.1E6	1270.5E6	617.451	589.060
6) T	MCPD	12.080	11.546	49583772	20141430	31.575	14.798 #
7) T	MCPA	12.379	11.939	66006369	25281163	26.942	12.638 #
8) T	DICHLORPROP	12.912	12.514	331.0E6	288.2E6	545.863	532.854
9) T	2,4-D	13.273	12.999	1186.3E6	978.0E6	1517.963	1339.023
10) T	Pentachlo...	13.657	13.545	3224.7E6	2821.3E6	314.842	322.788
11) T	2,4,5-TP ...	14.529	14.150	1875.7E6	1718.9E6	455.442	491.761
12) T	2,4,5-T	14.930	14.817	885.3E6	45577034	225.837	15.888 #
13) T	2,4-DB	15.677	15.373	325.9E6	305.0E6	673.931	746.405
14) T	DINOSEB	17.145	15.769	1284.3E6	967.3E6	418.326	391.991
15) T	Picloram	16.917	17.101	234.0E6	31274481	39.501	6.620 #
16) T	DCPA	17.458	16.914	34343173	39270017	6.597	9.284 #

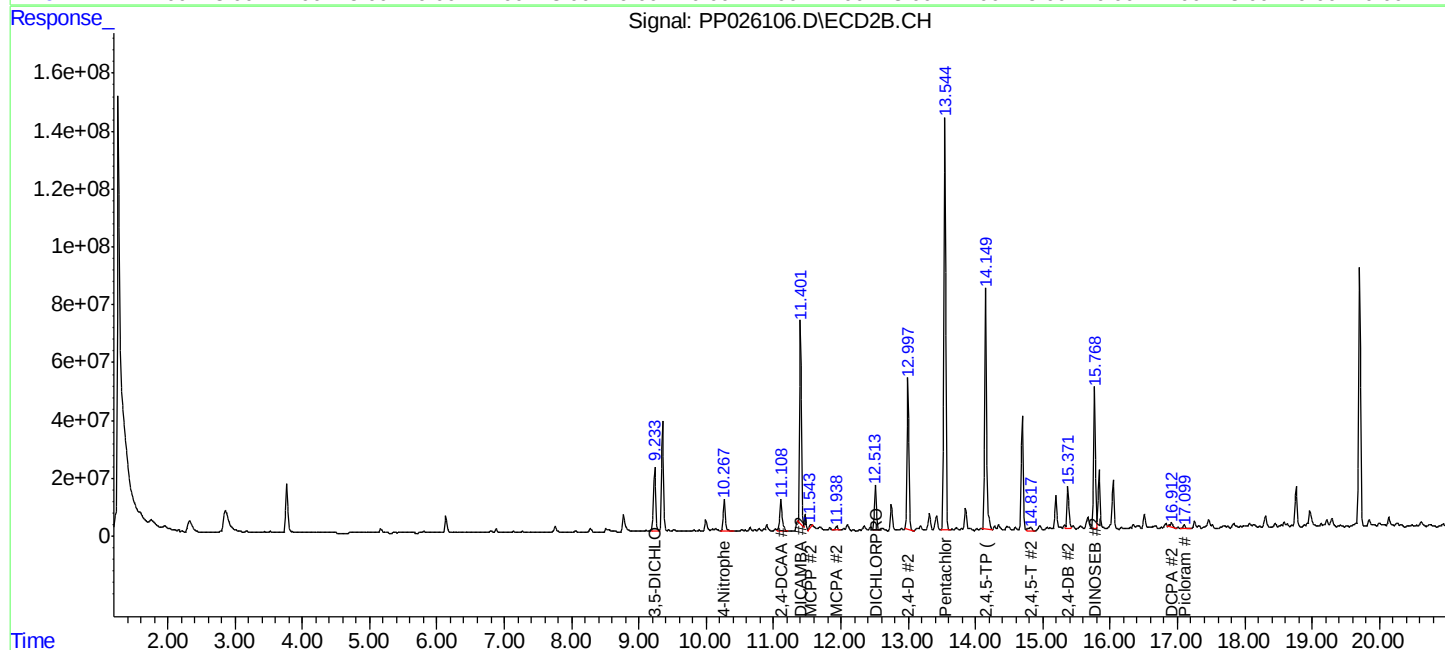
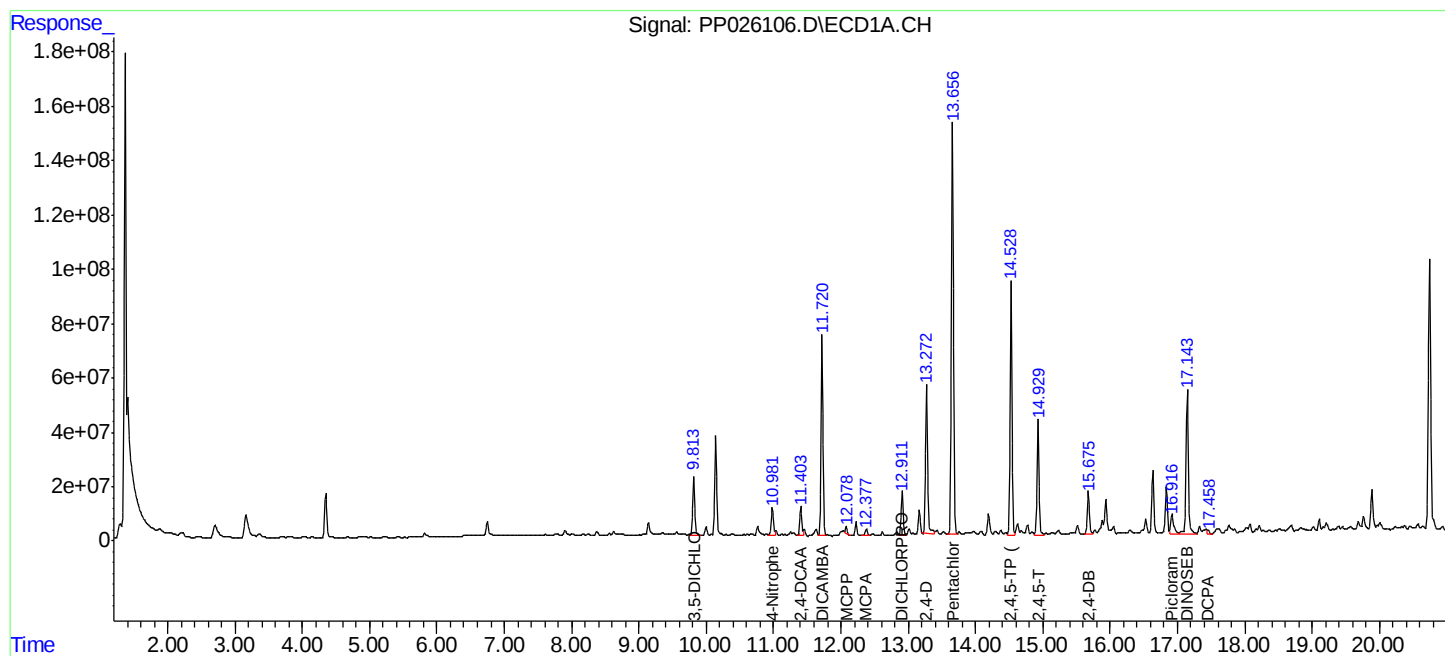
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

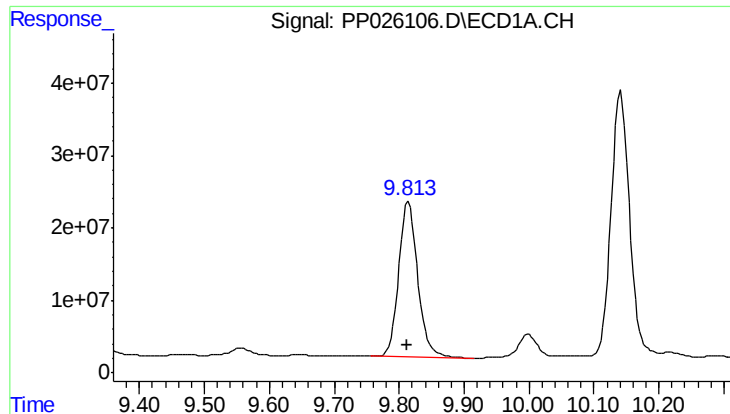
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Acq On : 25 May 2018 12:14
Operator : UA/AJ
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ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 25 22:55:45 2018
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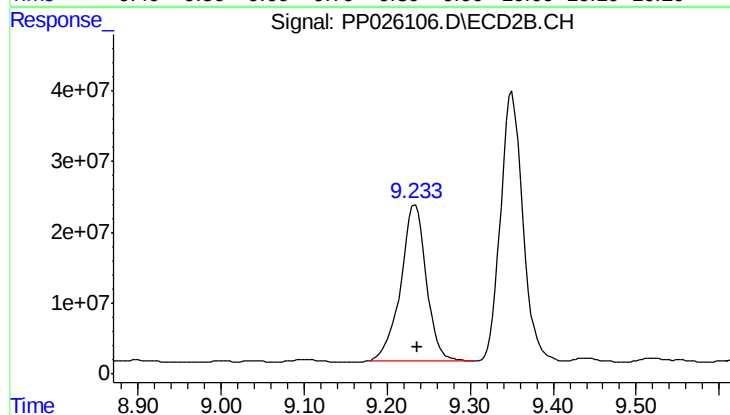




#2 3,5-DICHLOROBENZOIC ACID

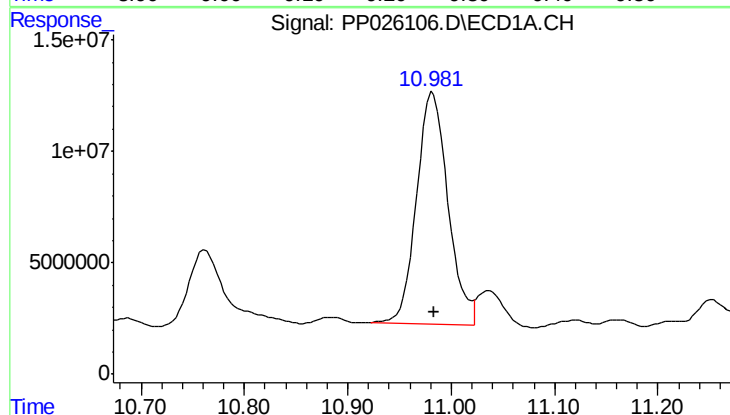
R.T.: 9.815 min
Delta R.T.: 0.001 min
Response: 441015313
Conc: 515.99 ng/ml

Instrument :
ECD_P
ClientSampleId :



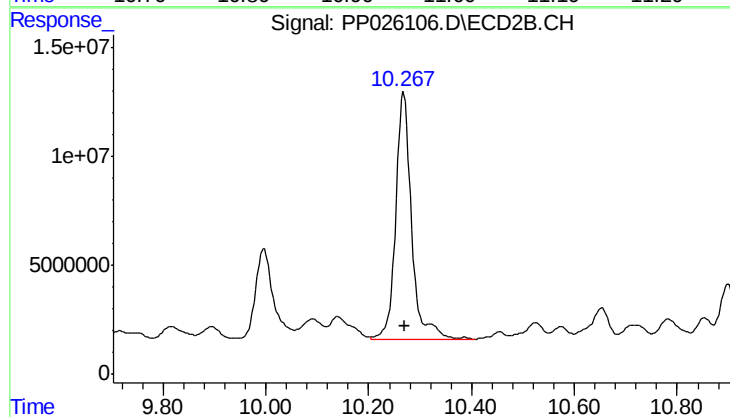
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.234 min
Delta R.T.: -0.002 min
Response: 470944463
Conc: 592.50 ng/ml



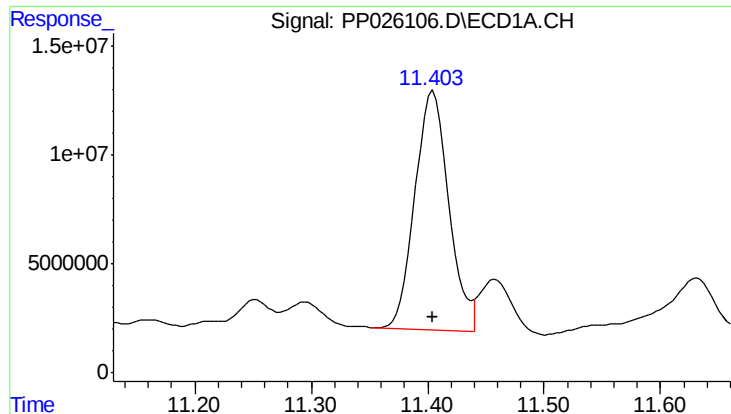
#3 4-Nitrophenol

R.T.: 10.982 min
Delta R.T.: 0.000 min
Response: 220103241
Conc: 575.82 ng/ml



#3 4-Nitrophenol

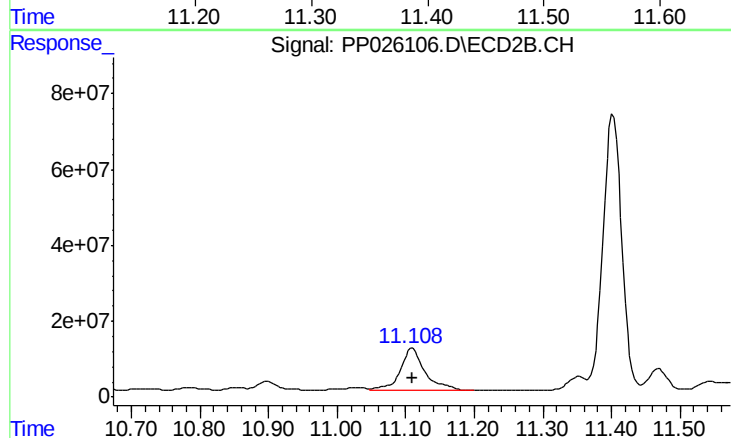
R.T.: 10.268 min
Delta R.T.: -0.002 min
Response: 243593186
Conc: 683.62 ng/ml



#4 2,4-DCAA

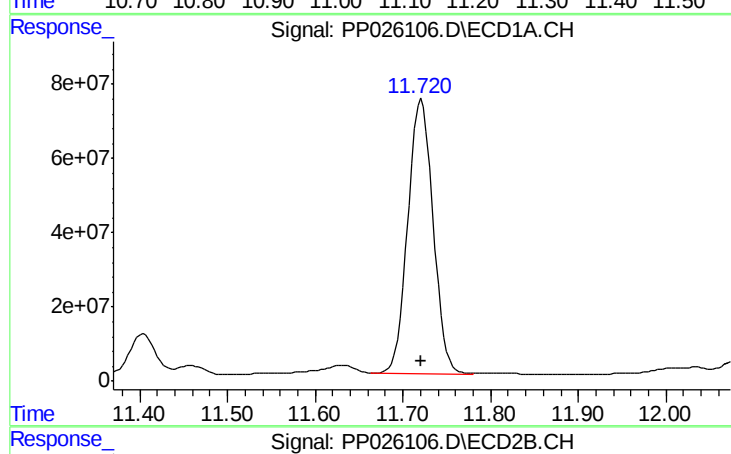
R.T.: 11.404 min
Delta R.T.: 0.000 min
Response: 218873592
Conc: 390.85 ng/ml

Instrument :
ECD_P
ClientSampleId :



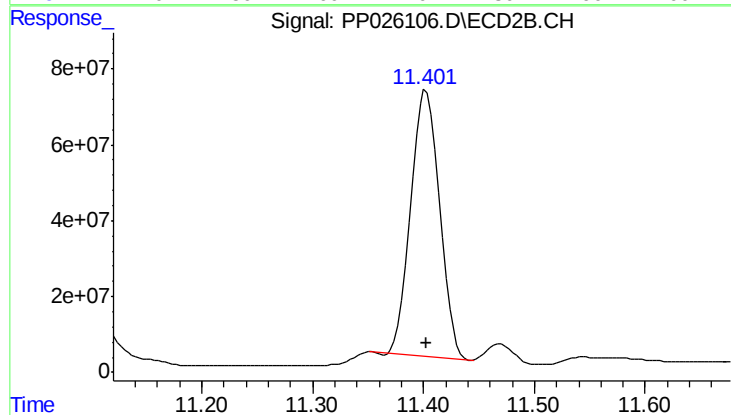
#4 2,4-DCAA

R.T.: 11.110 min
Delta R.T.: 0.000 min
Response: 283907710
Conc: 490.02 ng/ml



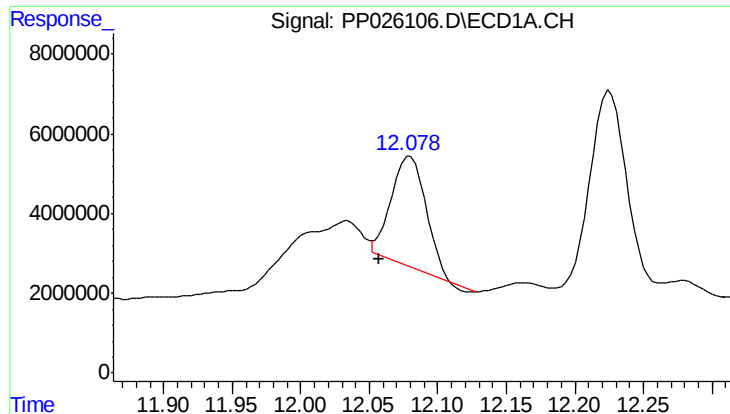
#5 DICAMBA

R.T.: 11.721 min
Delta R.T.: 0.000 min
Response: 1477137030
Conc: 617.45 ng/ml



#5 DICAMBA

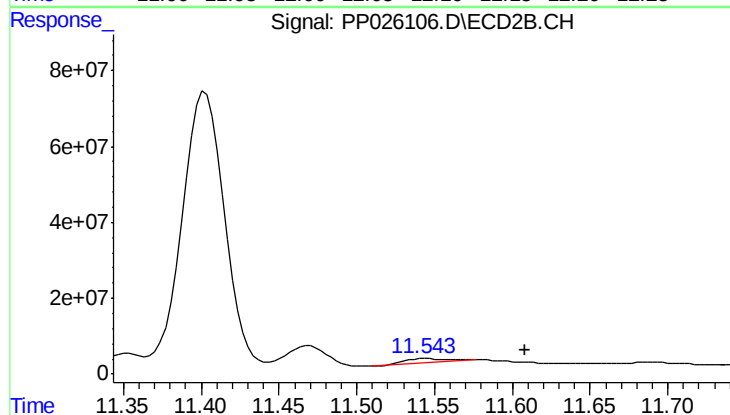
R.T.: 11.403 min
Delta R.T.: 0.000 min
Response: 1270534887
Conc: 589.06 ng/ml



#6 MCPP

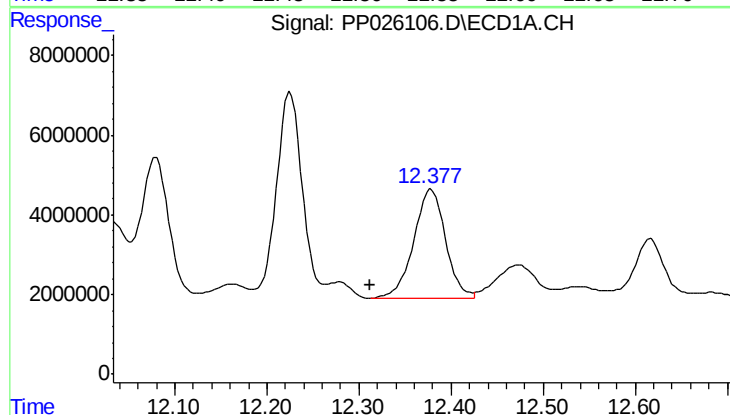
R.T.: 12.080 min
Delta R.T.: 0.022 min
Response: 49583772
Conc: 31.57 ug/ml

Instrument :
ECD_P
ClientSampleId :



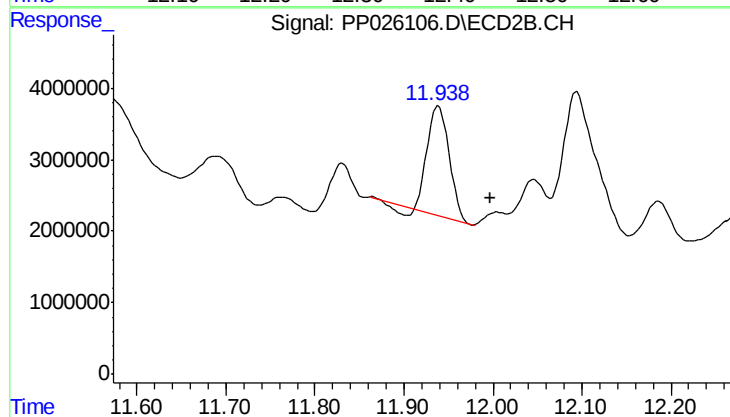
#6 MCPP

R.T.: 11.546 min
Delta R.T.: -0.062 min
Response: 20141430
Conc: 14.80 ug/ml



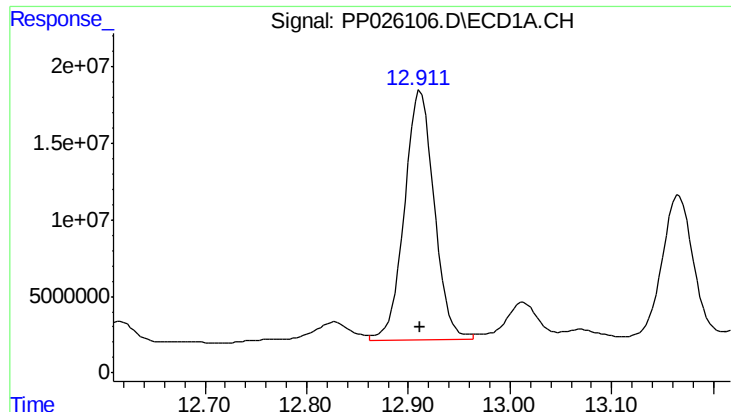
#7 MCPA

R.T.: 12.379 min
Delta R.T.: 0.067 min
Response: 66006369
Conc: 26.94 ug/ml



#7 MCPA

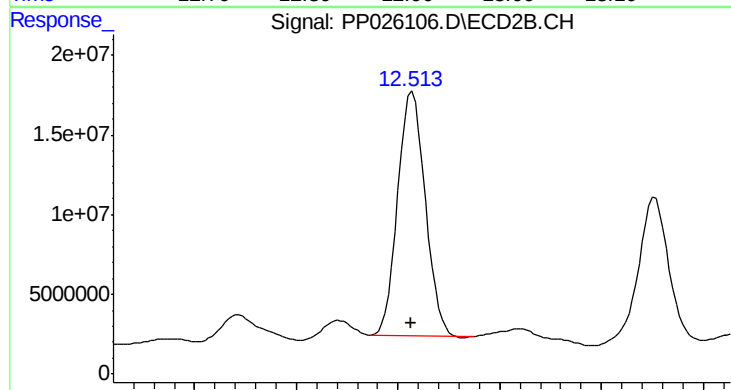
R.T.: 11.939 min
Delta R.T.: -0.058 min
Response: 25281163
Conc: 12.64 ug/ml



#8 DICHLORPROP

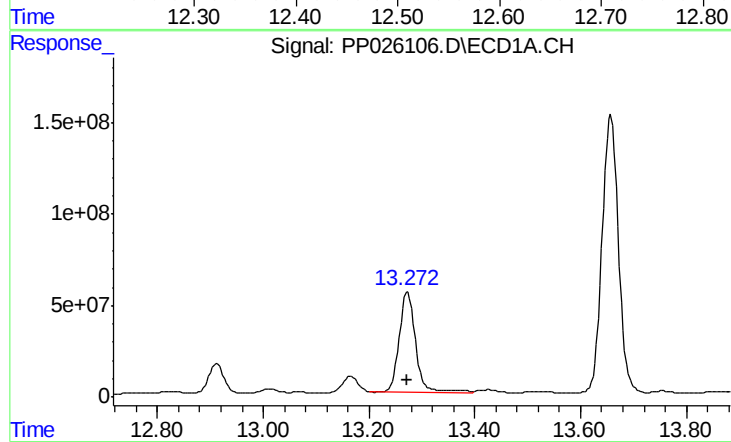
R.T.: 12.912 min
Delta R.T.: 0.000 min
Response: 331025147
Conc: 545.86 ng/ml

Instrument :
ECD_P
ClientSampleId :



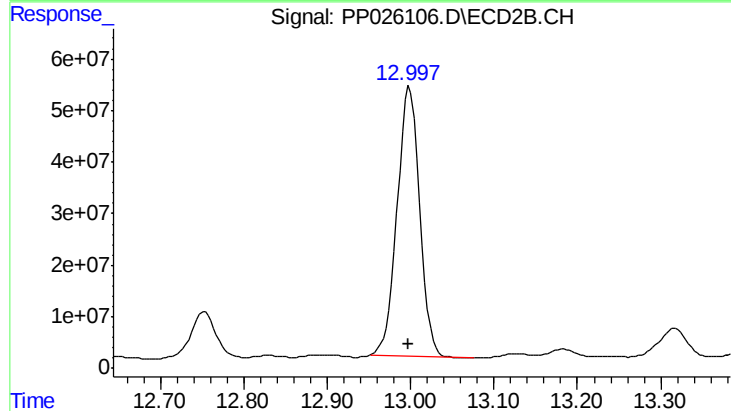
#8 DICHLORPROP

R.T.: 12.514 min
Delta R.T.: 0.000 min
Response: 288157361
Conc: 532.85 ng/ml



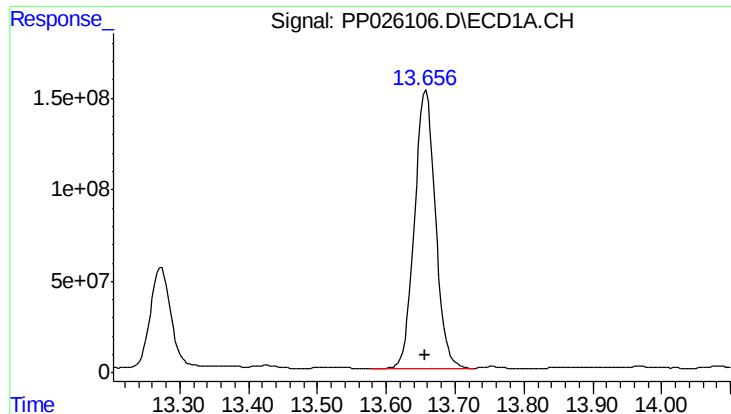
#9 2,4-D

R.T.: 13.273 min
Delta R.T.: 0.000 min
Response: 1186306546
Conc: 1517.96 ng/ml



#9 2,4-D

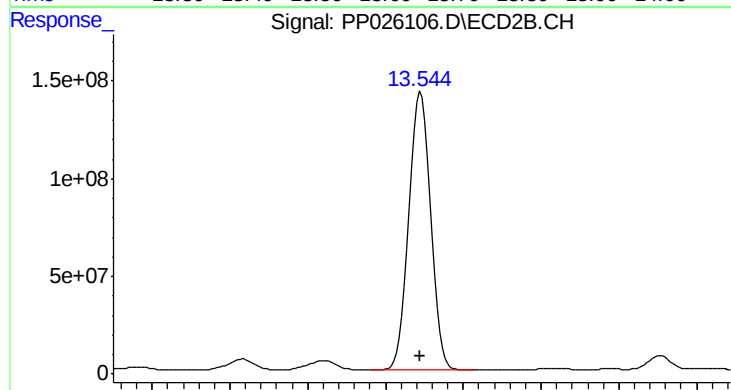
R.T.: 12.999 min
Delta R.T.: 0.000 min
Response: 977980314
Conc: 1339.02 ng/ml



#10 Pentachlorophenol

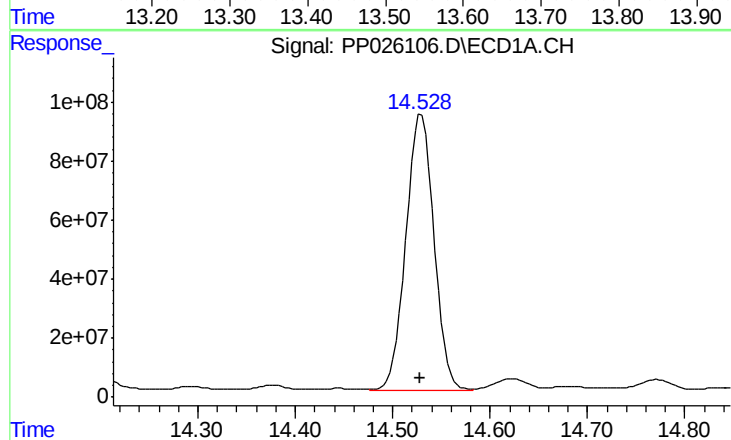
R.T.: 13.657 min
Delta R.T.: 0.002 min
Response: 3224705112
Conc: 314.84 ng/ml

Instrument :
ECD_P
ClientSampleId :



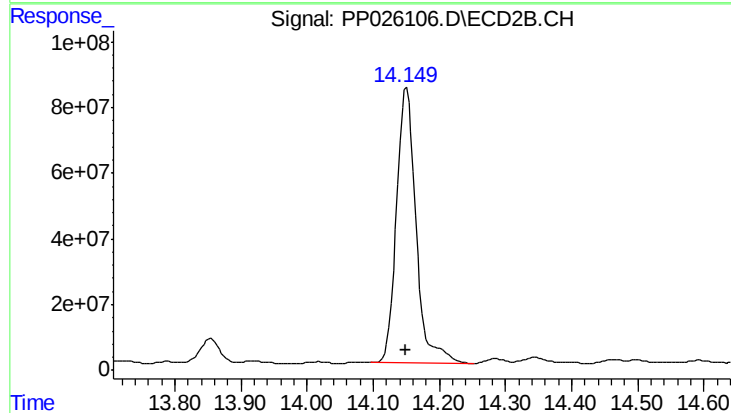
#10 Pentachlorophenol

R.T.: 13.545 min
Delta R.T.: 0.001 min
Response: 2821317809
Conc: 322.79 ng/ml



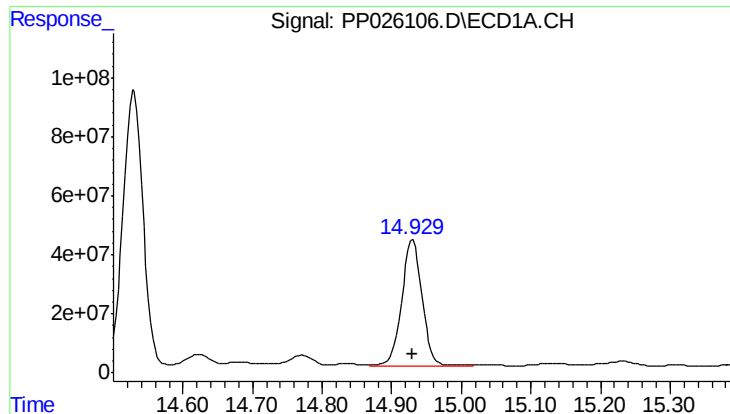
#11 2,4,5-TP (SILVEX)

R.T.: 14.529 min
Delta R.T.: 0.001 min
Response: 1875665021
Conc: 455.44 ng/ml



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

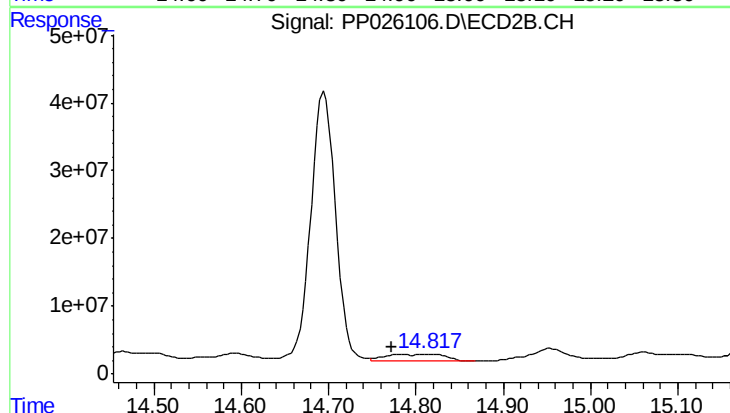
R.T.: 14.150 min
Delta R.T.: 0.001 min
Response: 1718927689
Conc: 491.76 ng/ml



#12 2,4,5-T

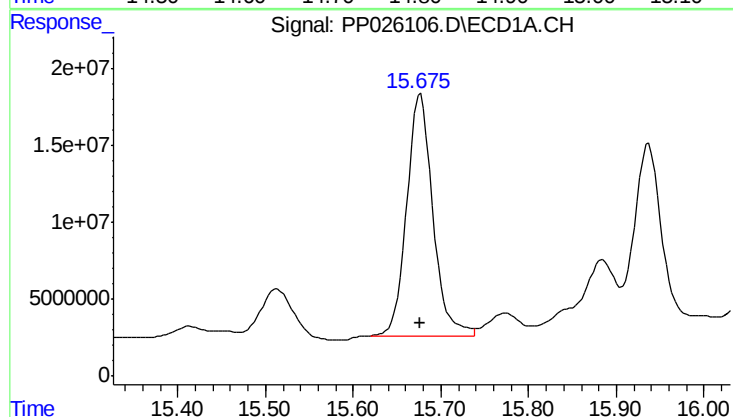
R.T.: 14.930 min
Delta R.T.: 0.000 min
Response: 885272814
Conc: 225.84 ng/ml

Instrument :
ECD_P
ClientSampleId :



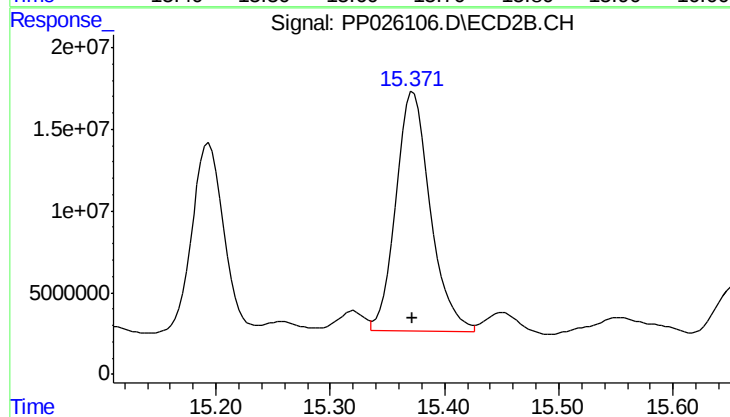
#12 2,4,5-T

R.T.: 14.817 min
Delta R.T.: 0.044 min
Response: 45577034
Conc: 15.89 ng/ml



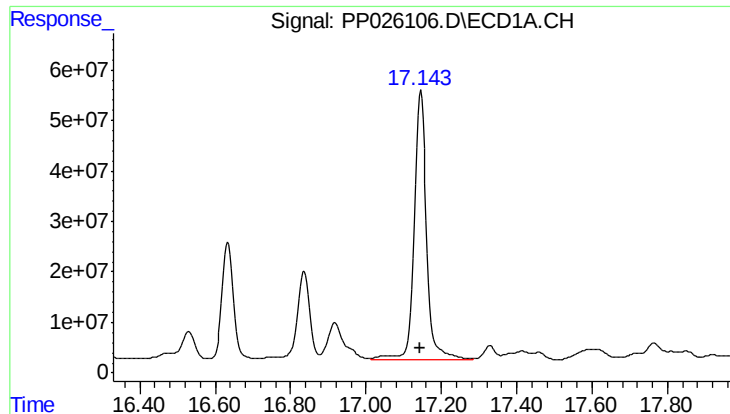
#13 2,4-DB

R.T.: 15.677 min
Delta R.T.: 0.000 min
Response: 325899442
Conc: 673.93 ng/ml



#13 2,4-DB

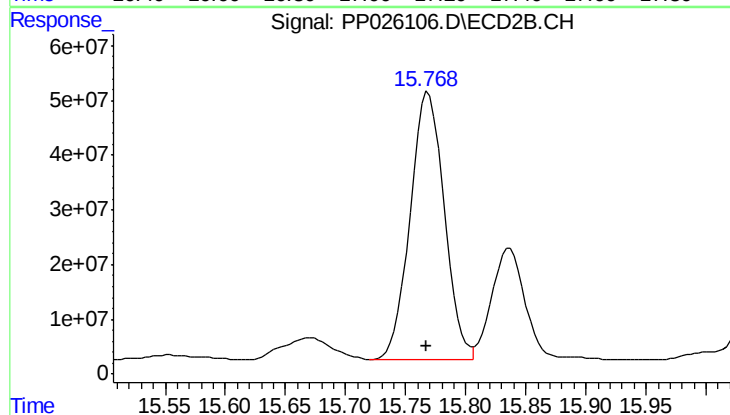
R.T.: 15.373 min
Delta R.T.: 0.001 min
Response: 305041591
Conc: 746.40 ng/ml



#14 DINOSEB

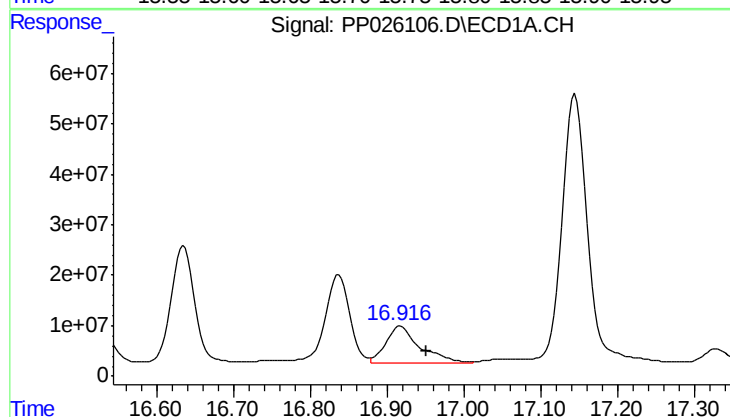
R.T.: 17.145 min
Delta R.T.: 0.002 min
Response: 1284317183
Conc: 418.33 ng/ml

Instrument :
ECD_P
ClientSampleId :



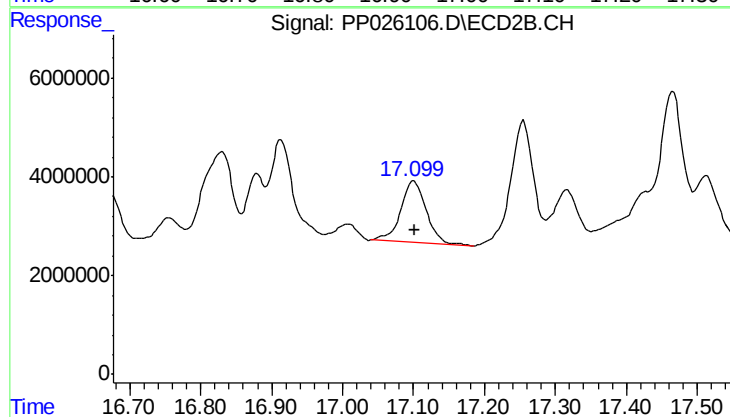
#14 DINOSEB

R.T.: 15.769 min
Delta R.T.: 0.002 min
Response: 967255187
Conc: 391.99 ng/ml



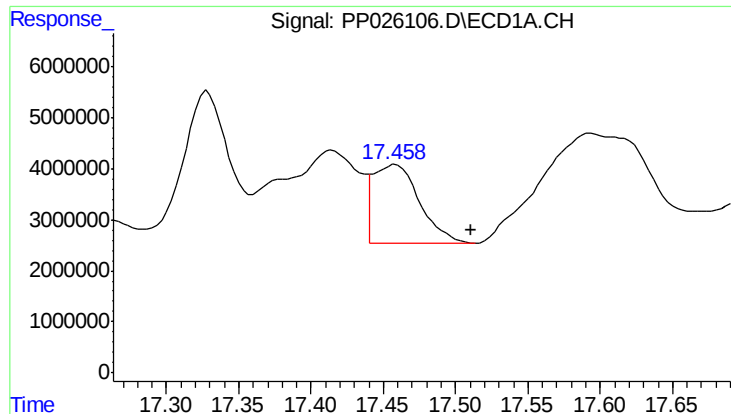
#15 Picloram

R.T.: 16.917 min
Delta R.T.: -0.033 min
Response: 234045723
Conc: 39.50 ng/ml



#15 Picloram

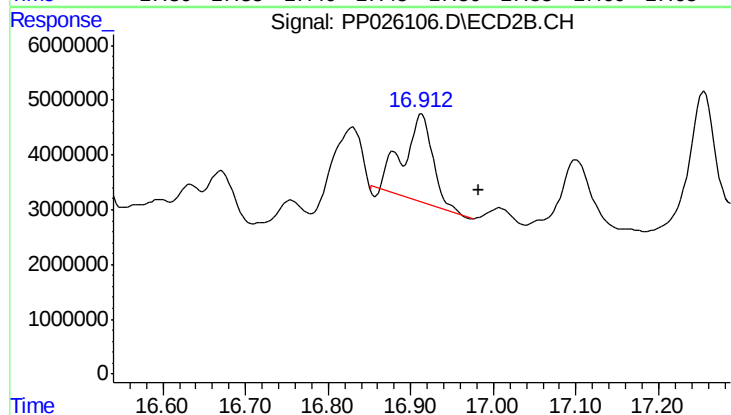
R.T.: 17.101 min
Delta R.T.: 0.000 min
Response: 31274481
Conc: 6.62 ng/ml



#16 DCPA

R.T.: 17.458 min
Delta R.T.: -0.053 min
Response: 34343173
Conc: 6.60 ng/ml

Instrument :
ECD_P
ClientSampleId :



#16 DCPA

R.T.: 16.914 min
Delta R.T.: -0.069 min
Response: 39270017
Conc: 9.28 ng/ml