

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081219\
 Data File : PP030339.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Aug 2019 2:49
 Operator : SM\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 07:10:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080919.M
 Quant Title : 8080.M
 QLast Update : Fri Aug 09 15:41:29 2019
 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	11.105	11.228	950.1E6	759.1E6	775.916	818.075
Target Compounds							
1) T	Dalapon	2.605	2.407	402.6E6	286.6E6	538.399	561.799
2) T	3,5-DICHL...	9.522	9.355	1509.5E6	906.2E6	724.751	756.423
3) T	4-Nitroph...	10.674	10.382	862.6E6	363.3E6	712.471	748.222
5) T	DICAMBA	11.414	11.523	3985.5E6	2763.6E6	738.855	762.323
6) T	MCPD	11.771	11.741	231.1E6	162.5E6	75.650	79.075
7) T	MCPA	12.024	12.128	306.9E6	233.4E6	76.672	76.669
8) T	DICHLORPROP	12.607	12.638	878.6E6	642.7E6	728.855	753.098
9) T	2,4-D	12.964	13.119	852.6E6	655.4E6	742.057	775.196
10) T	Pentachlo...	13.325	13.679	13681.1E6	9147.6E6	714.082	728.187
11) T	2,4,5-TP ...	14.212	14.279	4940.4E6	3671.0E6	729.520	751.931
12) T	2,4,5-T	14.608	14.821	3965.3E6	2942.5E6	730.824	772.633
13) T	2,4-DB	15.353	15.501	615.4E6	470.6E6	666.158	711.200
14) T	DINOSEB	16.814	15.908	2559.2E6	1929.8E6	623.735	650.239
15) T	Picloram	16.593	17.221	5628.5E6	4220.2E6	1888.552	2378.415 #
16) T	DCPA	17.168	17.119	6261.8E6	4590.5E6	752.971	756.930

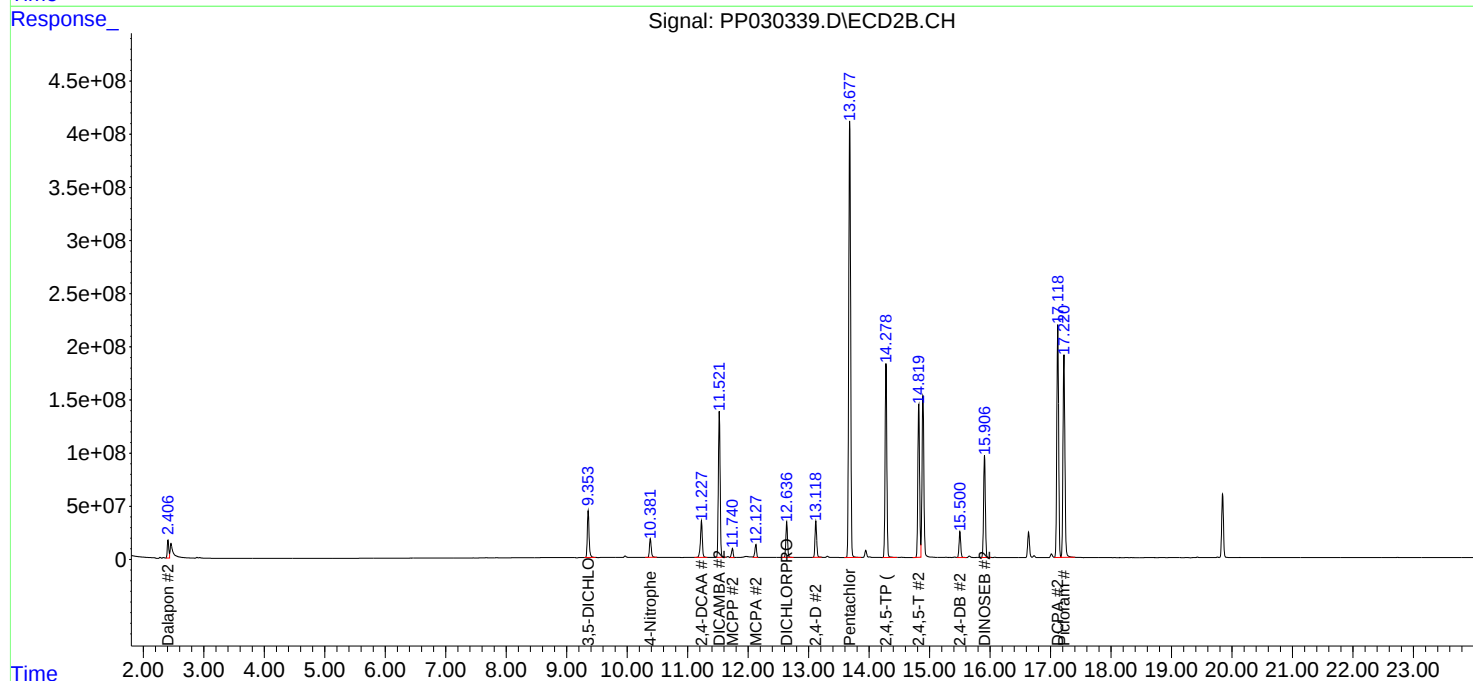
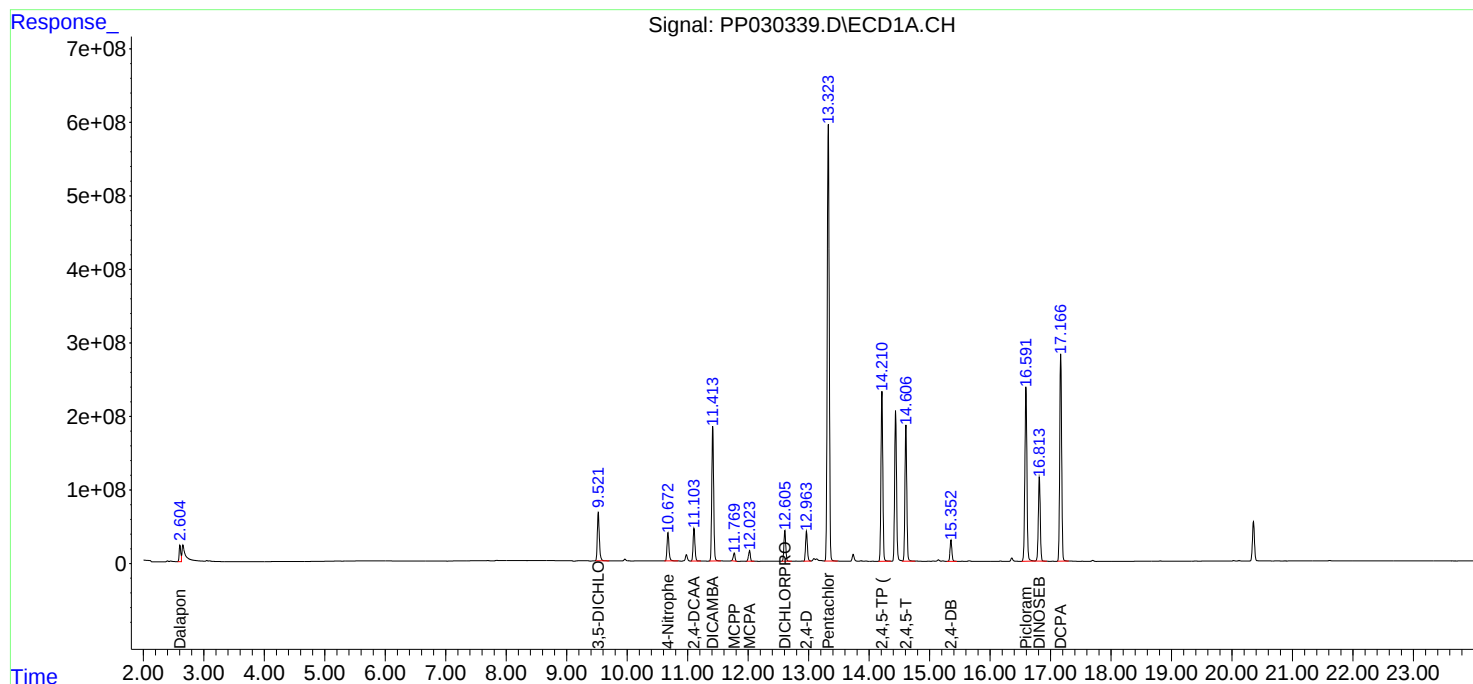
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

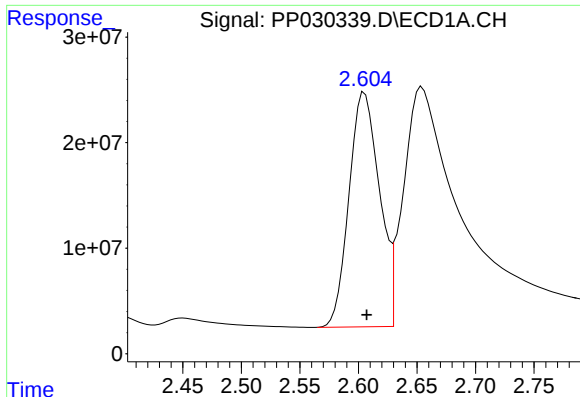
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081219\
Data File : PP030339.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Aug 2019 2:49
Operator : SM\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 07:10:59 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080919.M
Quant Title : 8080.M
QLast Update : Fri Aug 09 15:41:29 2019
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

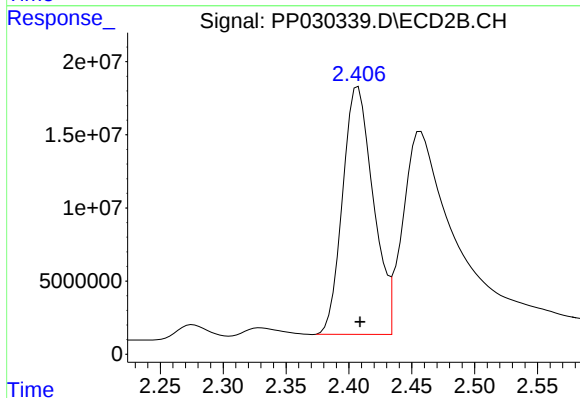




#1 Dalapon

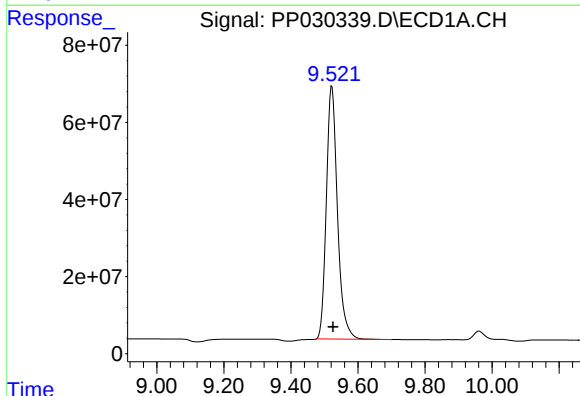
R.T.: 2.605 min
Delta R.T.: -0.002 min
Response: 402597244
Conc: 538.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



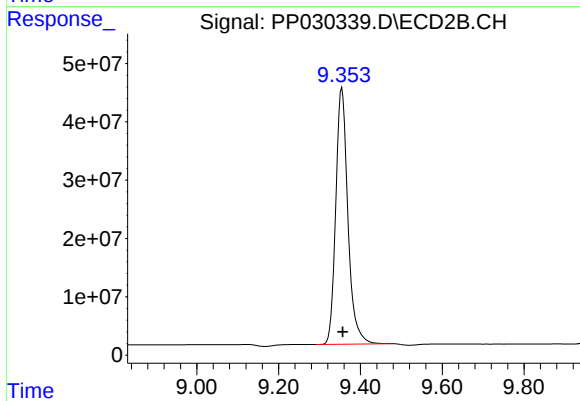
#1 Dalapon

R.T.: 2.407 min
Delta R.T.: -0.002 min
Response: 286595448
Conc: 561.80 ng/ml



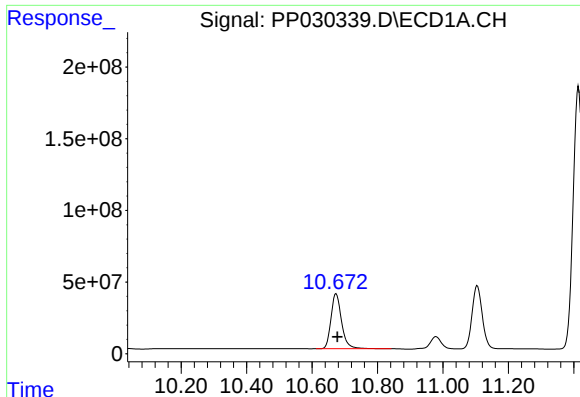
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.522 min
Delta R.T.: -0.003 min
Response: 1509548366
Conc: 724.75 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

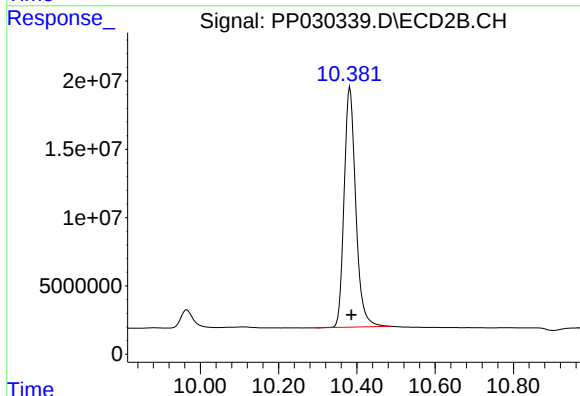
R.T.: 9.355 min
Delta R.T.: -0.002 min
Response: 906217595
Conc: 756.42 ng/ml



#3 4-Nitrophenol

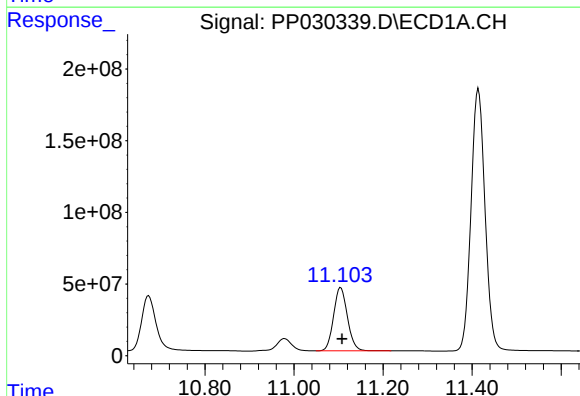
R.T.: 10.674 min
Delta R.T.: -0.004 min
Response: 862627471
Conc: 712.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



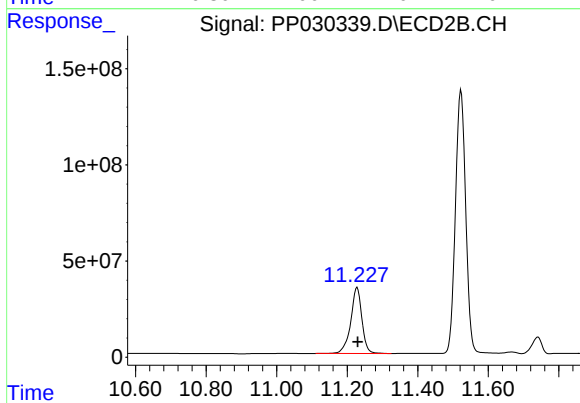
#3 4-Nitrophenol

R.T.: 10.382 min
Delta R.T.: -0.004 min
Response: 363267749
Conc: 748.22 ng/ml



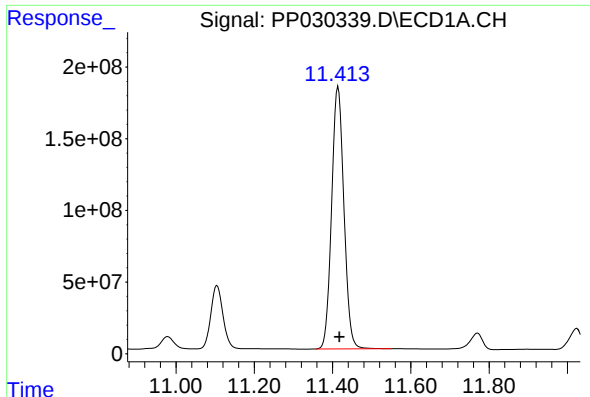
#4 2,4-DCAA

R.T.: 11.105 min
Delta R.T.: -0.003 min
Response: 950128266
Conc: 775.92 ng/ml



#4 2,4-DCAA

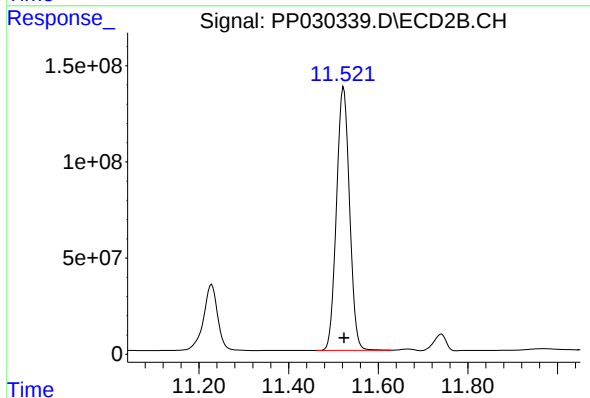
R.T.: 11.228 min
Delta R.T.: -0.002 min
Response: 759120911
Conc: 818.07 ng/ml



#5 DICAMBA

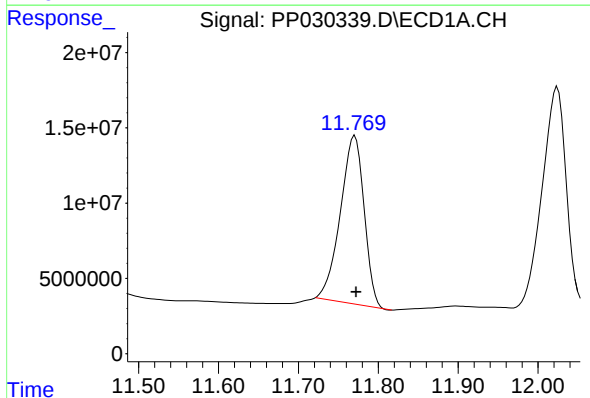
R.T.: 11.414 min
Delta R.T.: -0.003 min
Response: 3985546920
Conc: 738.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



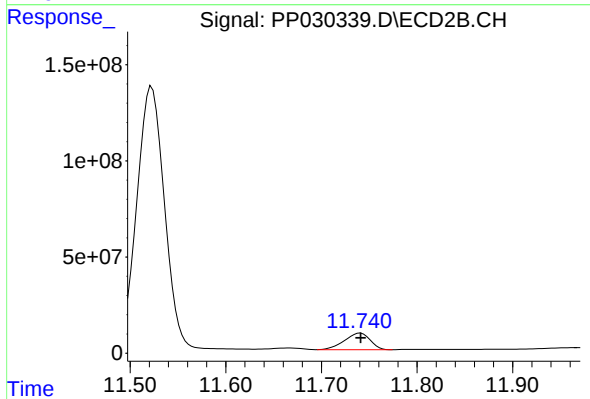
#5 DICAMBA

R.T.: 11.523 min
Delta R.T.: -0.001 min
Response: 2763552555
Conc: 762.32 ng/ml



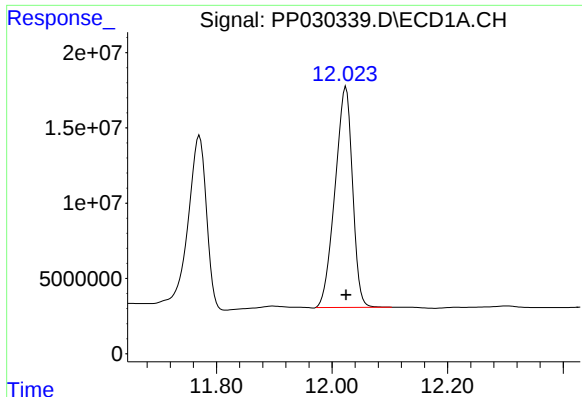
#6 MCP

R.T.: 11.771 min
Delta R.T.: -0.002 min
Response: 231076114
Conc: 75.65 ug/ml



#6 MCP

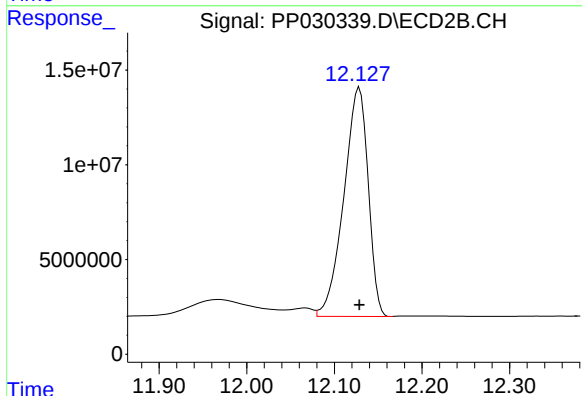
R.T.: 11.741 min
Delta R.T.: 0.000 min
Response: 162461419
Conc: 79.07 ug/ml



#7 MCPA

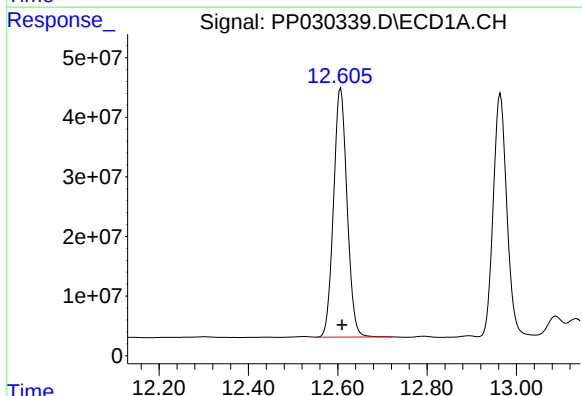
R.T.: 12.024 min
Delta R.T.: 0.000 min
Response: 306875478
Conc: 76.67 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



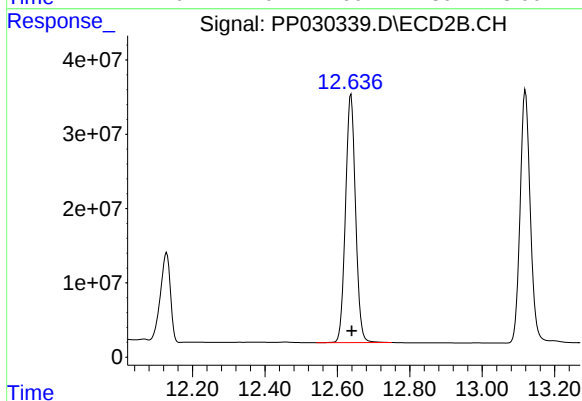
#7 MCPA

R.T.: 12.128 min
Delta R.T.: 0.000 min
Response: 233405948
Conc: 76.67 ug/ml



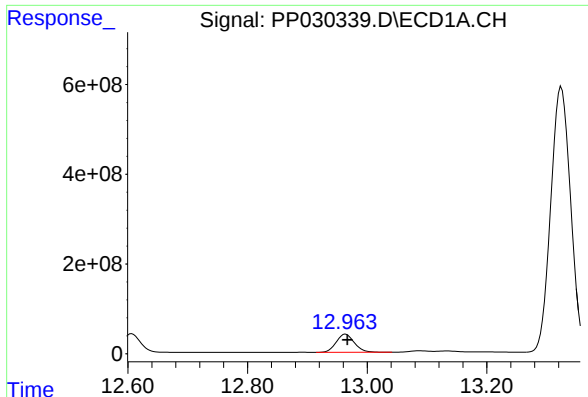
#8 DICHLORPROP

R.T.: 12.607 min
Delta R.T.: -0.003 min
Response: 878613783
Conc: 728.86 ng/ml



#8 DICHLORPROP

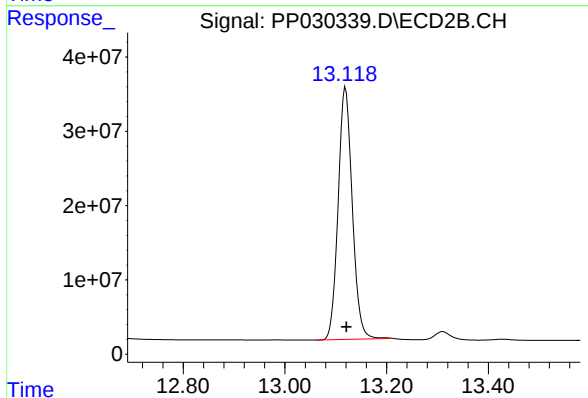
R.T.: 12.638 min
Delta R.T.: -0.002 min
Response: 642673895
Conc: 753.10 ng/ml



#9 2,4-D

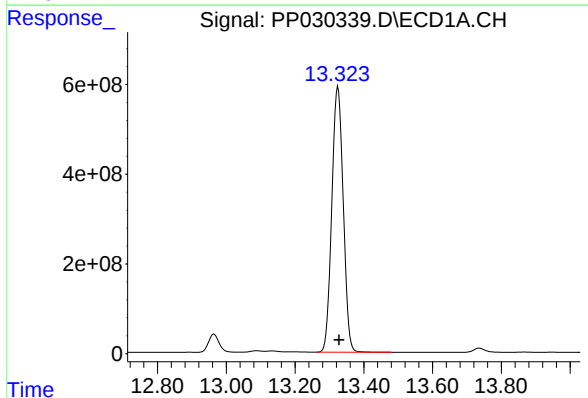
R.T.: 12.964 min
Delta R.T.: -0.003 min
Response: 852554083
Conc: 742.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



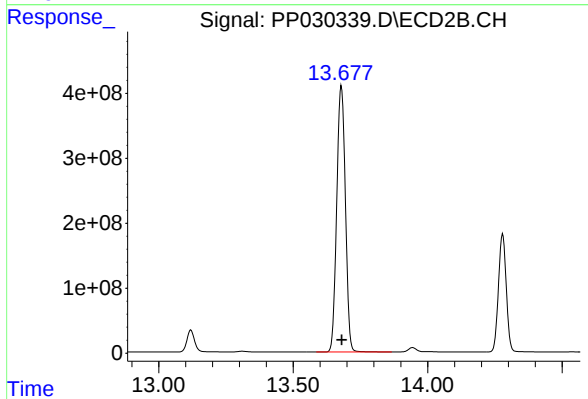
#9 2,4-D

R.T.: 13.119 min
Delta R.T.: -0.002 min
Response: 655439672
Conc: 775.20 ng/ml



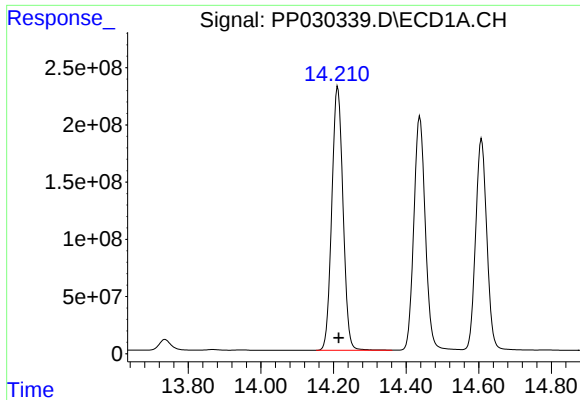
#10 Pentachlorophenol

R.T.: 13.325 min
Delta R.T.: -0.004 min
Response: 13681101344
Conc: 714.08 ng/ml



#10 Pentachlorophenol

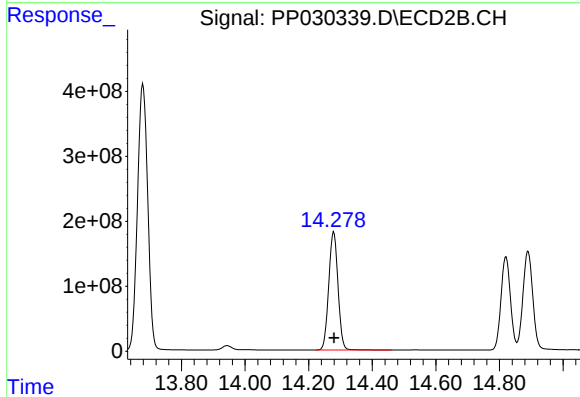
R.T.: 13.679 min
Delta R.T.: -0.002 min
Response: 9147602298
Conc: 728.19 ng/ml



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

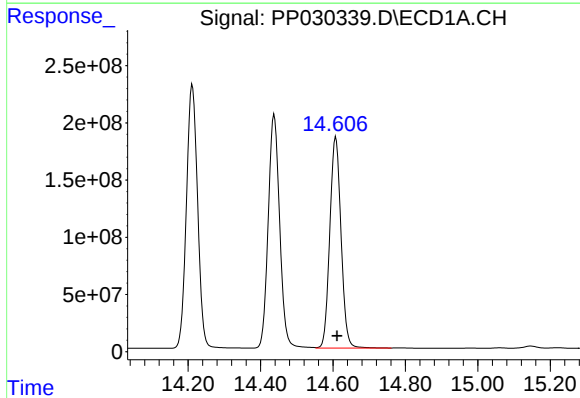
R.T.: 14.212 min
Delta R.T.: -0.003 min
Response: 4940436102
Conc: 729.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



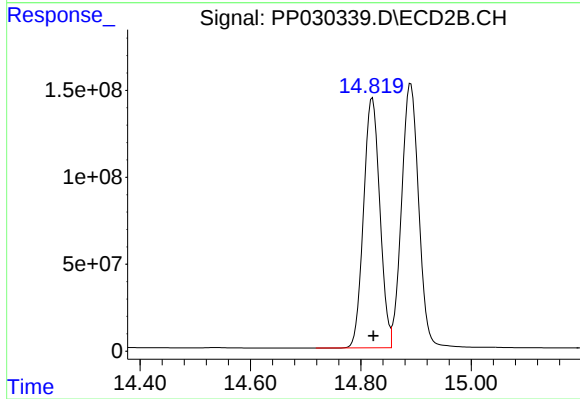
#11 2,4,5-TP (SILVEX)

R.T.: 14.279 min
Delta R.T.: -0.001 min
Response: 3670955429
Conc: 751.93 ng/ml



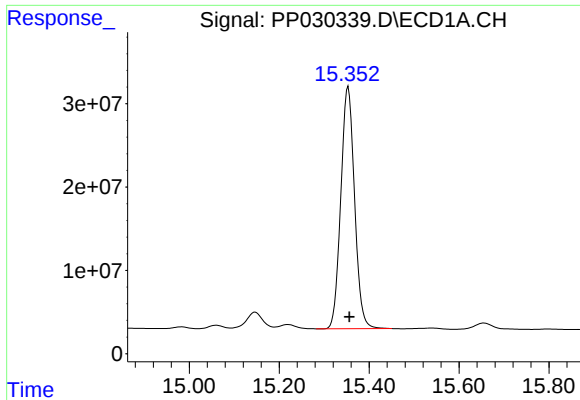
#12 2,4,5-T

R.T.: 14.608 min
Delta R.T.: -0.004 min
Response: 3965251082
Conc: 730.82 ng/ml



#12 2,4,5-T

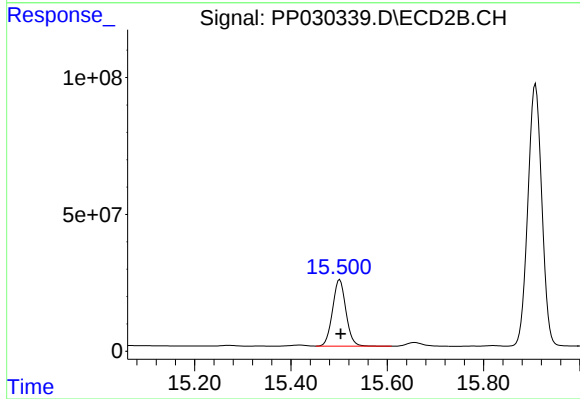
R.T.: 14.821 min
Delta R.T.: -0.002 min
Response: 2942463752
Conc: 772.63 ng/ml



#13 2,4-DB

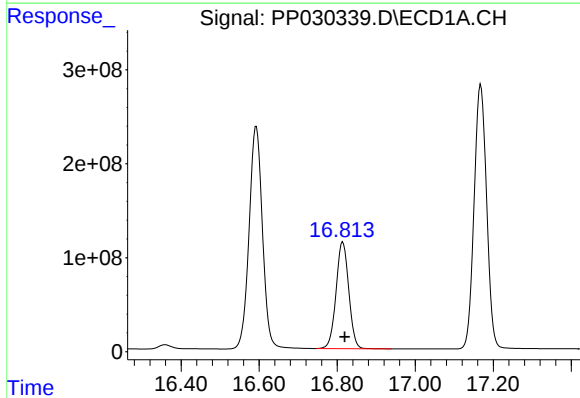
R.T.: 15.353 min
Delta R.T.: -0.002 min
Response: 615357803
Conc: 666.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



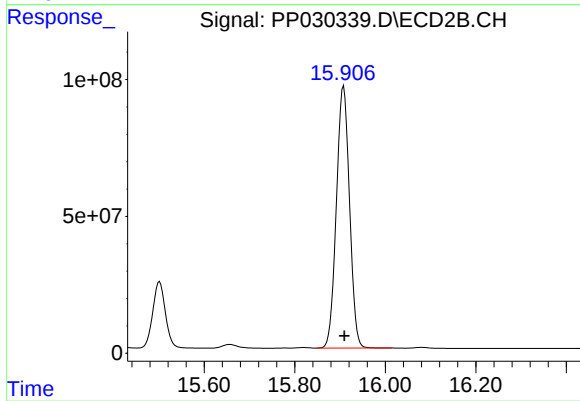
#13 2,4-DB

R.T.: 15.501 min
Delta R.T.: -0.002 min
Response: 470613413
Conc: 711.20 ng/ml



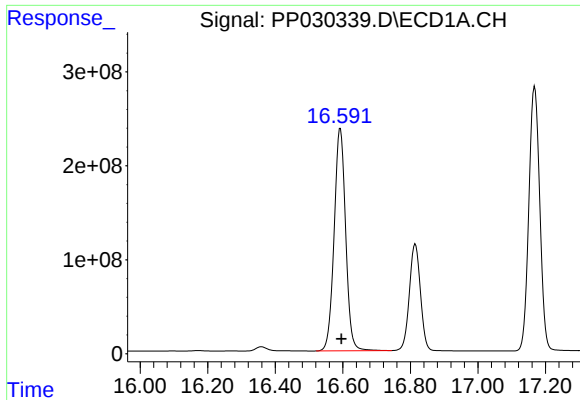
#14 DINOSEB

R.T.: 16.814 min
Delta R.T.: -0.005 min
Response: 2559159058
Conc: 623.74 ng/ml



#14 DINOSEB

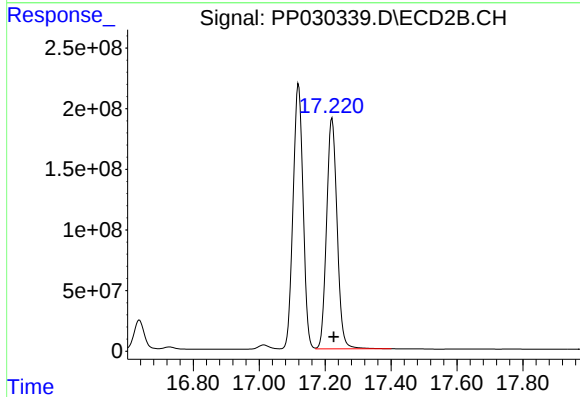
R.T.: 15.908 min
Delta R.T.: -0.002 min
Response: 1929814807
Conc: 650.24 ng/ml



#15 Picloram

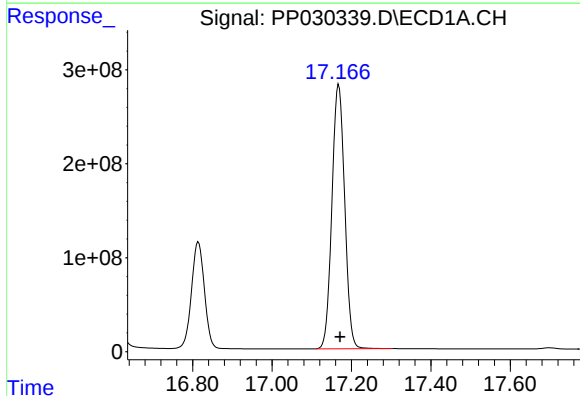
R.T.: 16.593 min
Delta R.T.: -0.003 min
Response: 5628489917
Conc: 1888.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



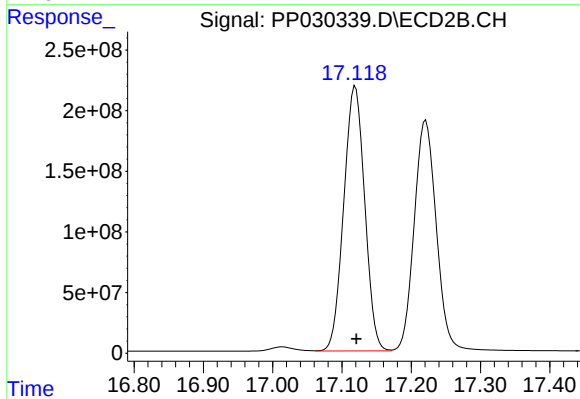
#15 Picloram

R.T.: 17.221 min
Delta R.T.: -0.005 min
Response: 4220203916
Conc: 2378.42 ng/ml



#16 DCPA

R.T.: 17.168 min
Delta R.T.: -0.004 min
Response: 6261813516
Conc: 752.97 ng/ml



#16 DCPA

R.T.: 17.119 min
Delta R.T.: -0.001 min
Response: 4590490564
Conc: 756.93 ng/ml