

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080919\
 Data File : PP030306.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Aug 2019 14:47
 Operator : SM\AJ
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 15:32:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080919.M
 Quant Title : 8080.M
 QLast Update : Fri Aug 09 14:52:01 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	11.108	11.230	1165.0E6	916.2E6	963.313	980.595
Target Compounds							
1) T	Dalapon	2.606	2.408	652.7E6	451.0E6	875.081	882.478
2) T	3,5-DICHL...	9.525	9.357	1846.7E6	1090.9E6	892.426	905.006
3) T	4-Nitroph...	10.677	10.386	1076.9E6	442.9E6	884.714	896.282
5) T	DICAMBA	11.418	11.525	4848.7E6	3296.5E6	899.665	901.006
6) T	MCPD	11.776	11.746	287.2E6	197.7E6	91.552	93.101
7) T	MCPA	12.029	12.134	378.7E6	289.2E6	91.829	93.063
8) T	DICHLORPROP	12.609	12.639	1081.7E6	790.1E6	902.395	920.886
9) T	2,4-D	12.967	13.122	1066.3E6	806.0E6	916.601	935.437
10) T	Pentachlo...	13.329	13.681	16657.4E6	10856.7E6	875.411	871.676
11) T	2,4,5-TP ...	14.215	14.280	6122.6E6	4447.8E6	903.722	904.831
12) T	2,4,5-T	14.610	14.822	5121.3E6	3661.4E6	925.234	931.706
13) T	2,4-DB	15.355	15.503	833.5E6	625.9E6	921.726	932.427
14) T	DINOSEB	16.818	15.910	3887.8E6	2832.4E6	936.608	939.637
15) T	Picloram	16.596	17.226	3209.6E6	2088.2E6	1058.032	1126.455
16) T	DCPA	17.170	17.121	7659.7E6	5556.4E6	917.419	913.281

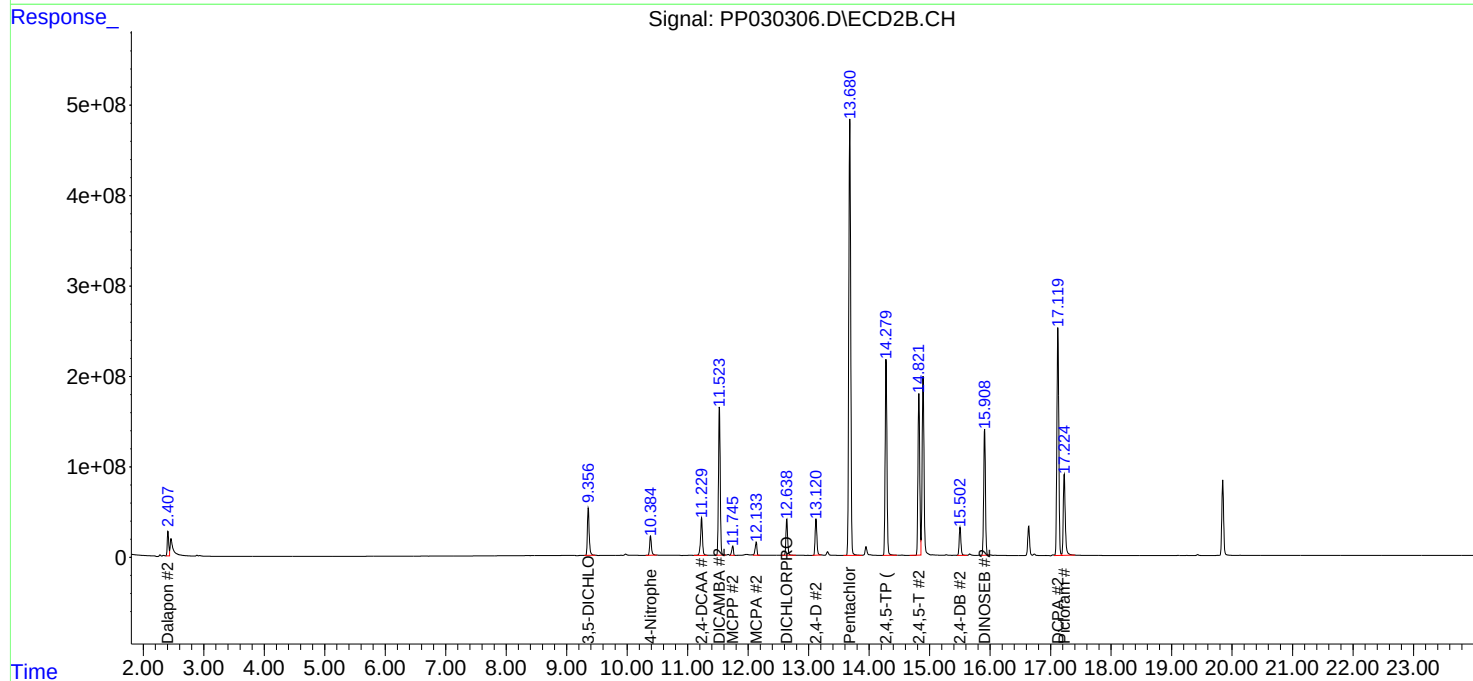
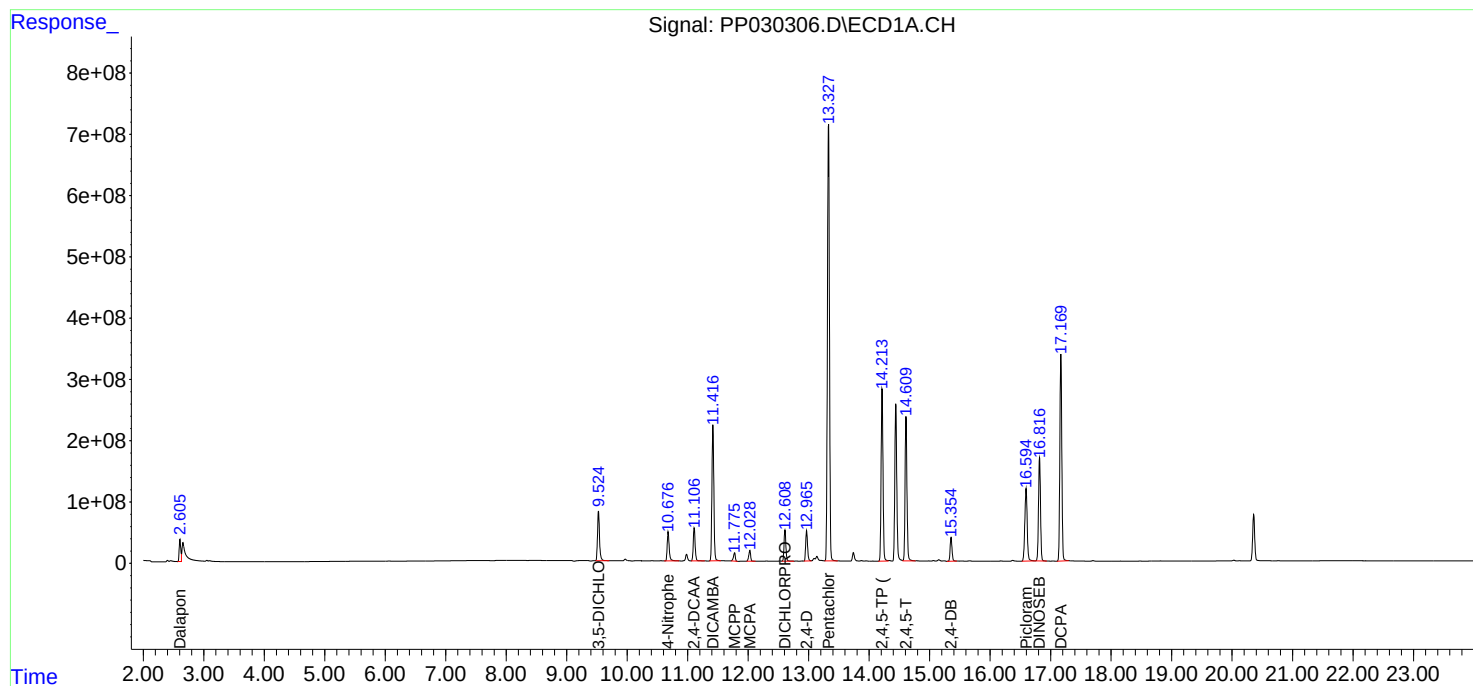
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

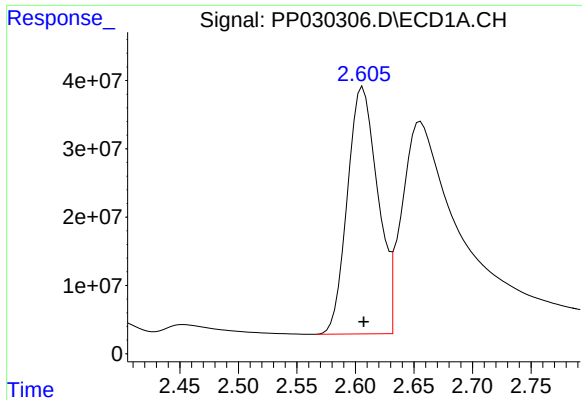
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080919\
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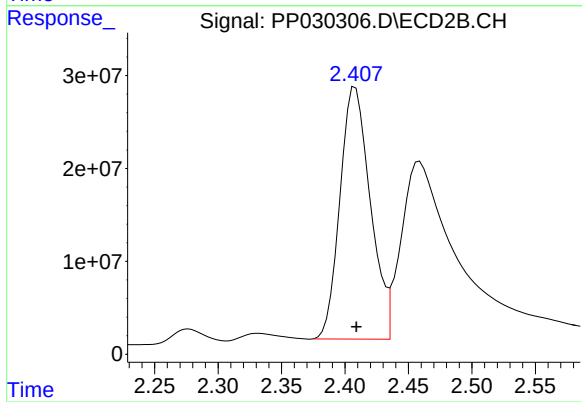




#1 Dalapon

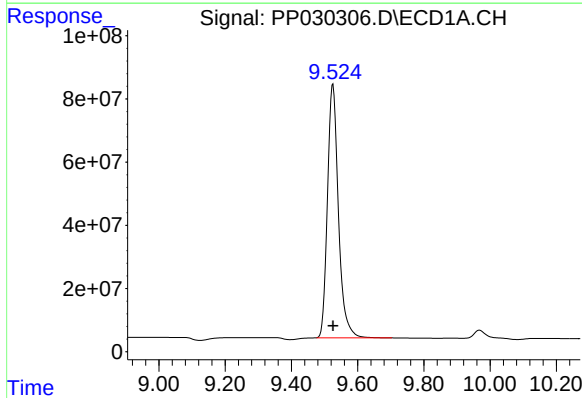
R.T.: 2.606 min
Delta R.T.: 0.000 min
Response: 652708299
Conc: 875.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



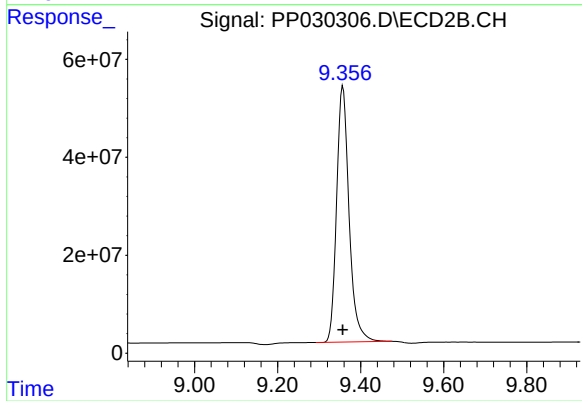
#1 Dalapon

R.T.: 2.408 min
Delta R.T.: 0.000 min
Response: 451004436
Conc: 882.48 ng/ml



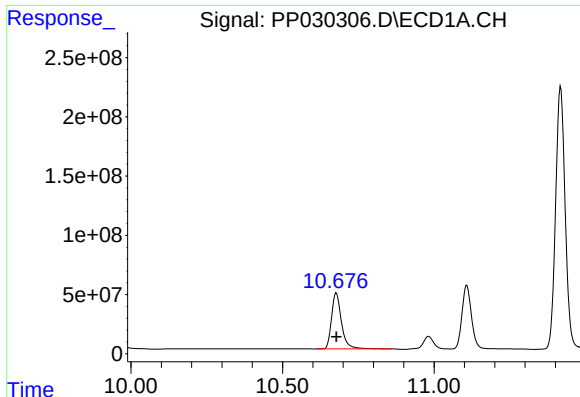
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.525 min
Delta R.T.: 0.000 min
Response: 1846668040
Conc: 892.43 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

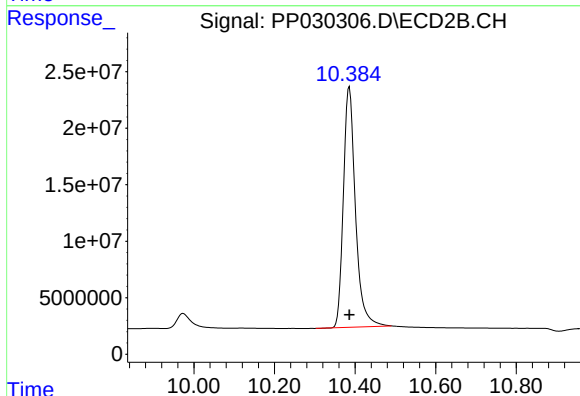
R.T.: 9.357 min
Delta R.T.: 0.000 min
Response: 1090862355
Conc: 905.01 ng/ml



#3 4-Nitrophenol

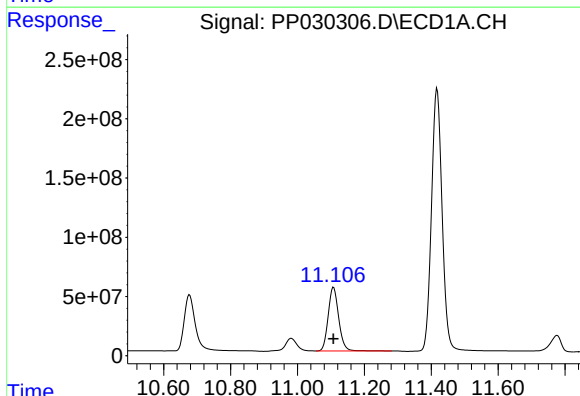
R.T.: 10.677 min
Delta R.T.: 0.000 min
Response: 1076924093
Conc: 884.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



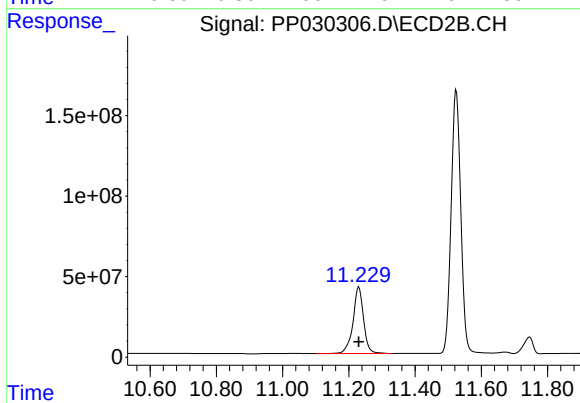
#3 4-Nitrophenol

R.T.: 10.386 min
Delta R.T.: 0.000 min
Response: 442880113
Conc: 896.28 ng/ml



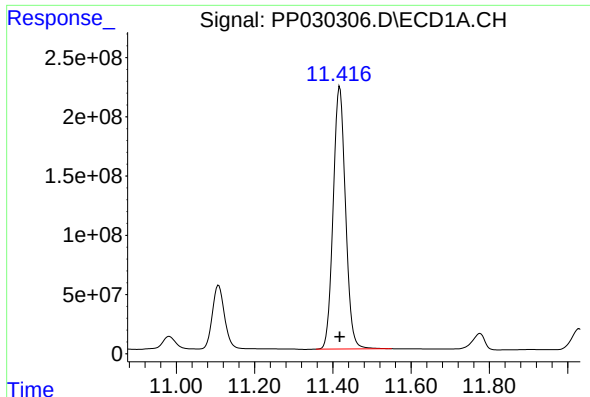
#4 2,4-DCAA

R.T.: 11.108 min
Delta R.T.: 0.000 min
Response: 1165043375
Conc: 963.31 ng/ml



#4 2,4-DCAA

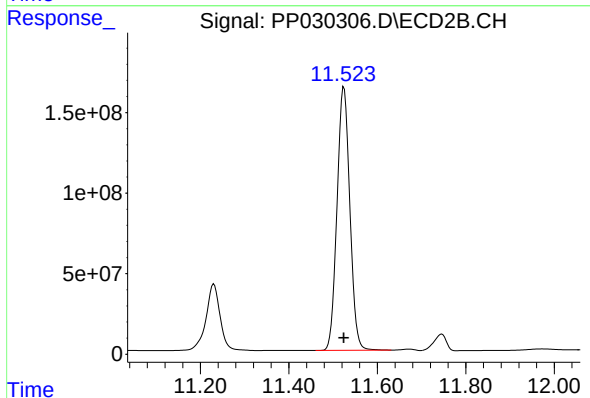
R.T.: 11.230 min
Delta R.T.: 0.000 min
Response: 916191416
Conc: 980.59 ng/ml



#5 DICAMBA

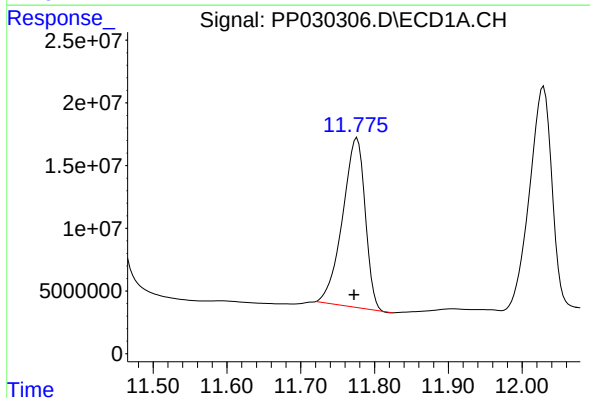
R.T.: 11.418 min
Delta R.T.: 0.000 min
Response: 4848689202
Conc: 899.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



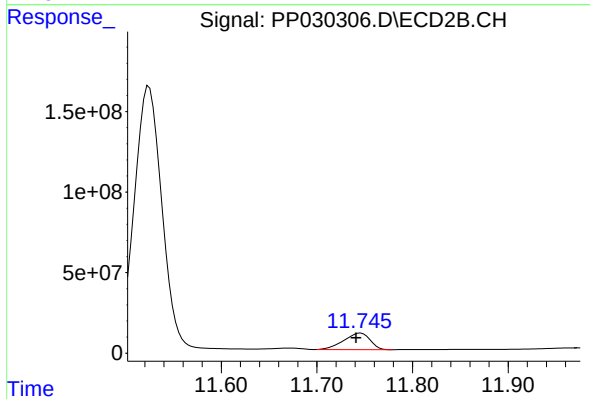
#5 DICAMBA

R.T.: 11.525 min
Delta R.T.: 0.000 min
Response: 3296470456
Conc: 901.01 ng/ml



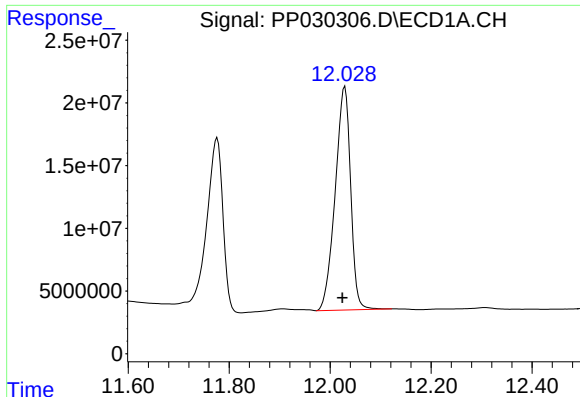
#6 MCP

R.T.: 11.776 min
Delta R.T.: 0.004 min
Response: 287168342
Conc: 91.55 ug/ml



#6 MCP

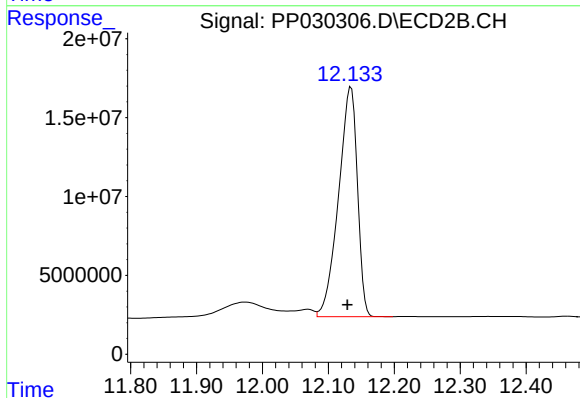
R.T.: 11.746 min
Delta R.T.: 0.005 min
Response: 197651292
Conc: 93.10 ug/ml



#7 MCPA

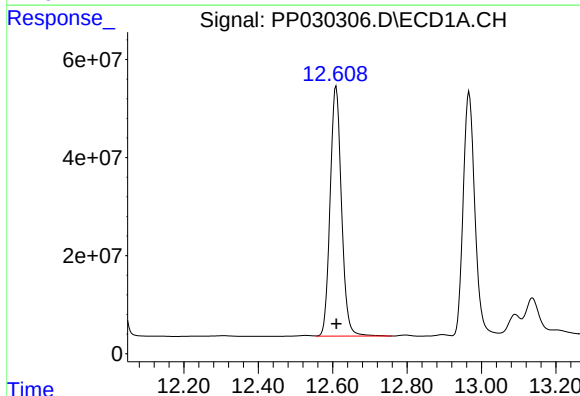
R.T.: 12.029 min
Delta R.T.: 0.004 min
Response: 378749090
Conc: 91.83 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



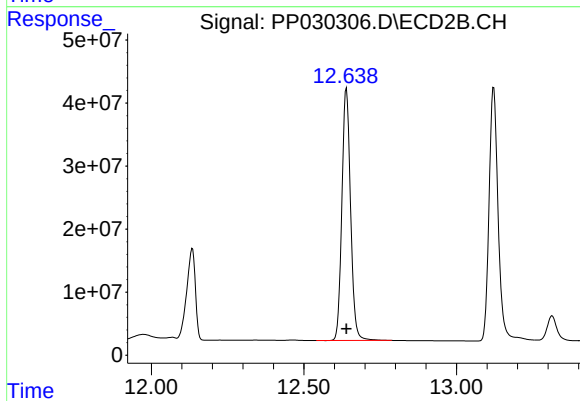
#7 MCPA

R.T.: 12.134 min
Delta R.T.: 0.005 min
Response: 289243135
Conc: 93.06 ug/ml



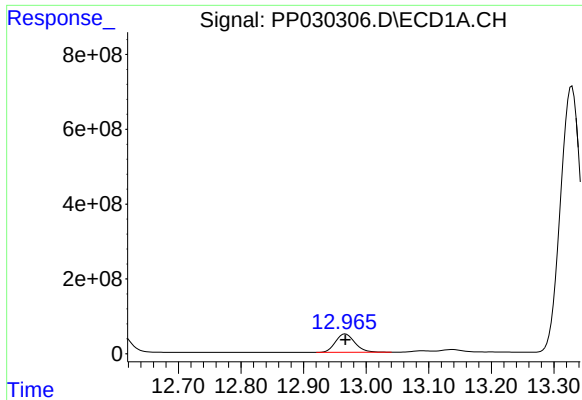
#8 DICHLORPROP

R.T.: 12.609 min
Delta R.T.: 0.000 min
Response: 1081730432
Conc: 902.39 ng/ml



#8 DICHLORPROP

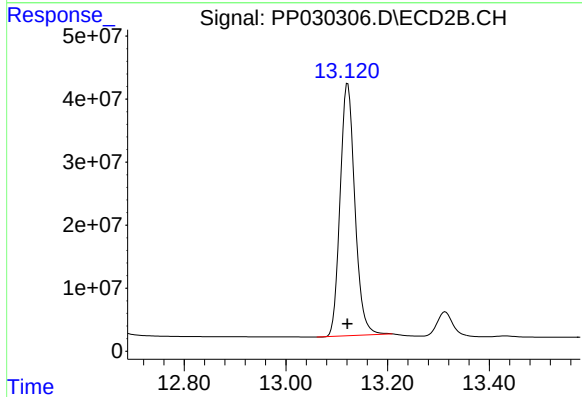
R.T.: 12.639 min
Delta R.T.: 0.000 min
Response: 790100114
Conc: 920.89 ng/ml



#9 2,4-D

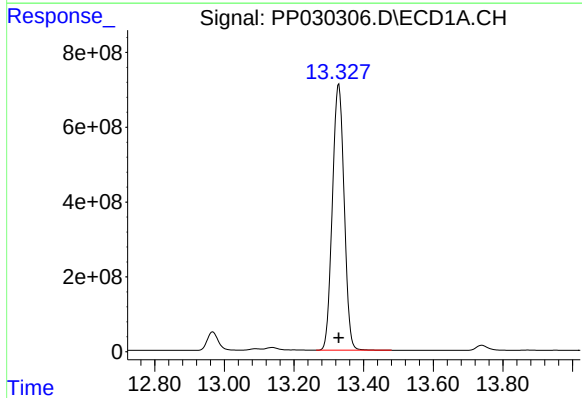
R.T.: 12.967 min
Delta R.T.: 0.000 min
Response: 1066289649
Conc: 916.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



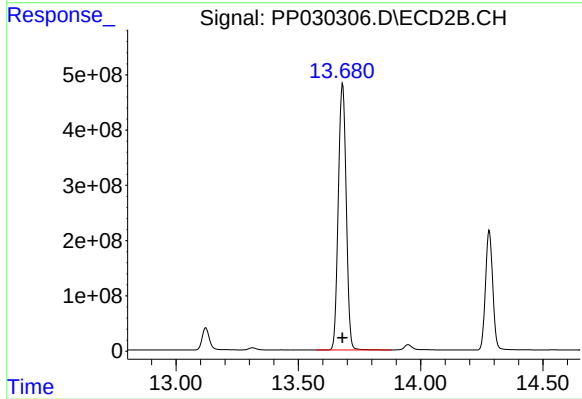
#9 2,4-D

R.T.: 13.122 min
Delta R.T.: 0.000 min
Response: 805961454
Conc: 935.44 ng/ml



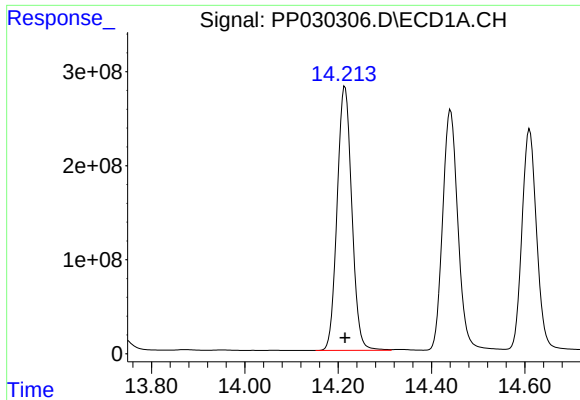
#10 Pentachlorophenol

R.T.: 13.329 min
Delta R.T.: 0.000 min
Response: 16657388306
Conc: 875.41 ng/ml



#10 Pentachlorophenol

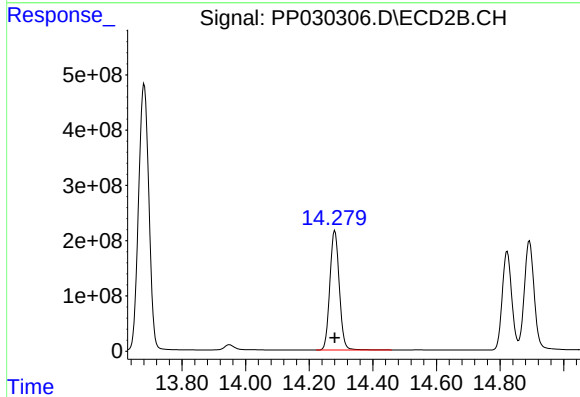
R.T.: 13.681 min
Delta R.T.: 0.000 min
Response: 10856725465
Conc: 871.68 ng/ml



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

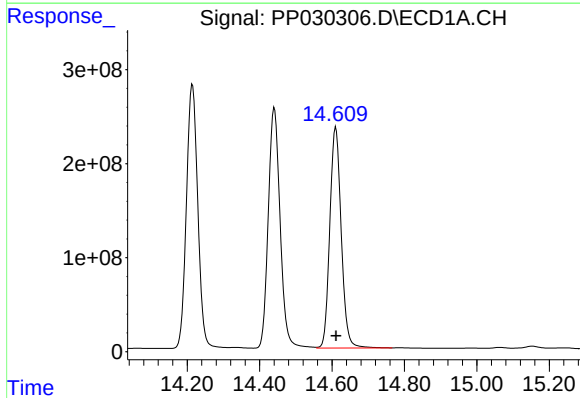
R.T.: 14.215 min
Delta R.T.: 0.000 min
Response: 6122565633
Conc: 903.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



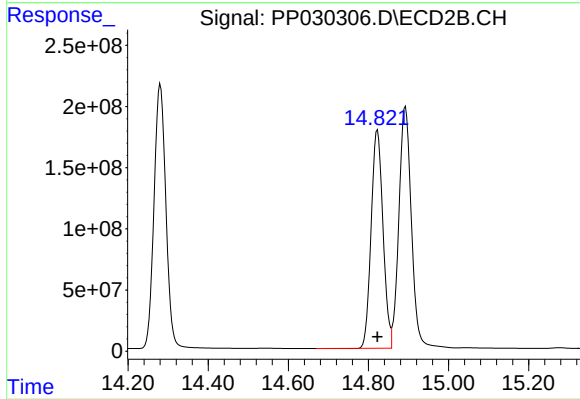
#11 2,4,5-TP (SILVEX)

R.T.: 14.280 min
Delta R.T.: 0.000 min
Response: 4447761432
Conc: 904.83 ng/ml



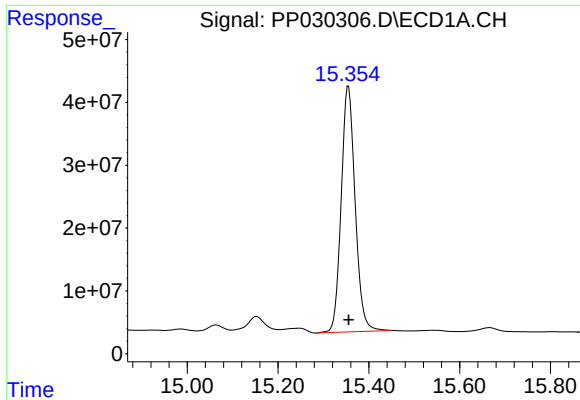
#12 2,4,5-T

R.T.: 14.610 min
Delta R.T.: 0.000 min
Response: 5121339269
Conc: 925.23 ng/ml



#12 2,4,5-T

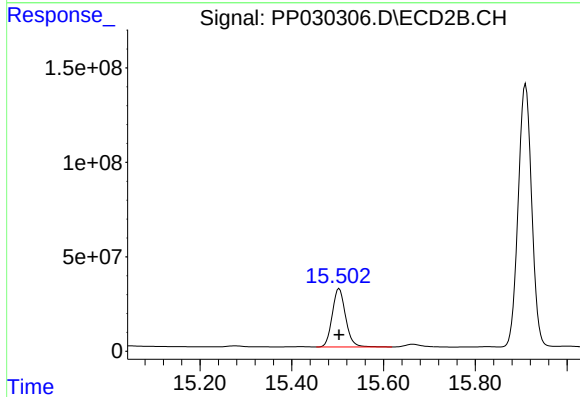
R.T.: 14.822 min
Delta R.T.: 0.000 min
Response: 3661361219
Conc: 931.71 ng/ml



#13 2,4-DB

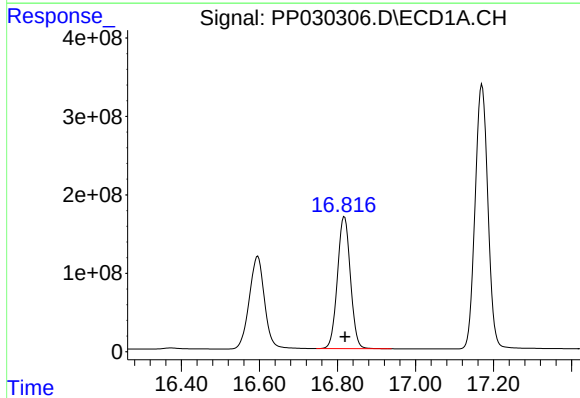
R.T.: 15.355 min
Delta R.T.: 0.000 min
Response: 833476525
Conc: 921.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



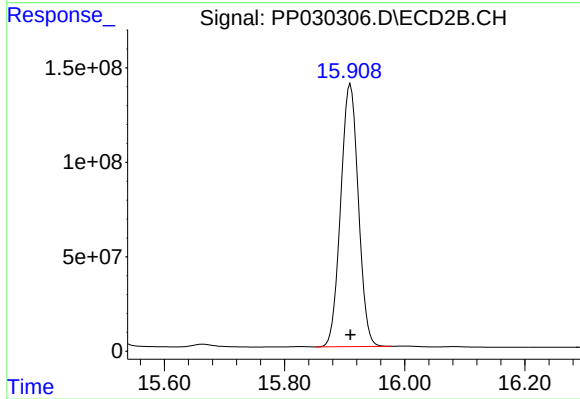
#13 2,4-DB

R.T.: 15.503 min
Delta R.T.: 0.000 min
Response: 625902005
Conc: 932.43 ng/ml



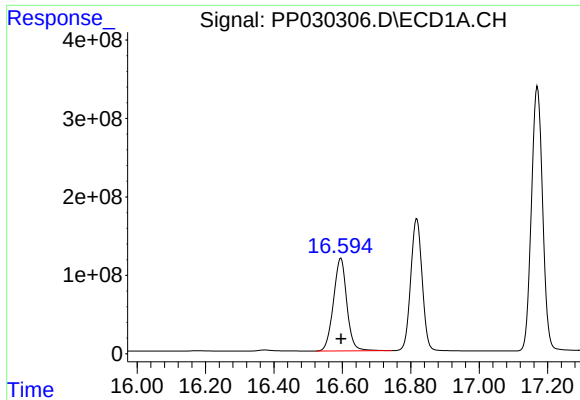
#14 DINOSEB

R.T.: 16.818 min
Delta R.T.: -0.001 min
Response: 3887834716
Conc: 936.61 ng/ml



#14 DINOSEB

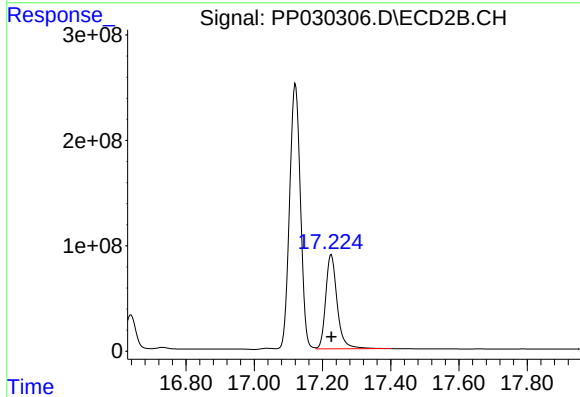
R.T.: 15.910 min
Delta R.T.: 0.000 min
Response: 2832426987
Conc: 939.64 ng/ml



#15 Picloram

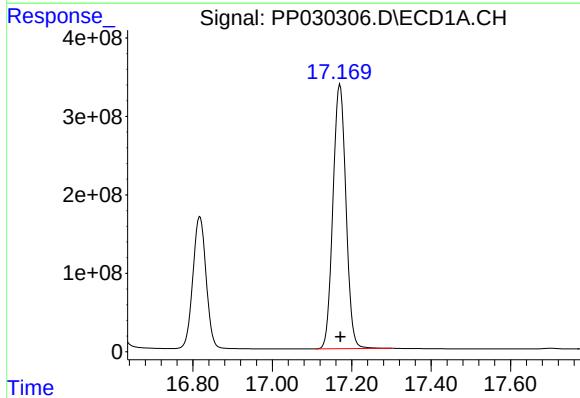
R.T.: 16.596 min
Delta R.T.: 0.000 min
Response: 3209648471
Conc: 1058.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



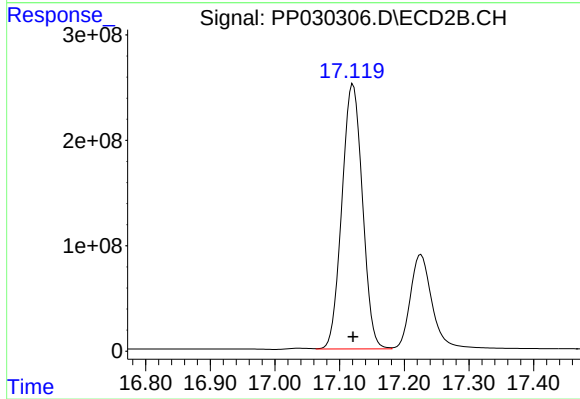
#15 Picloram

R.T.: 17.226 min
Delta R.T.: 0.000 min
Response: 2088173737
Conc: 1126.45 ng/ml



#16 DCPA

R.T.: 17.170 min
Delta R.T.: -0.001 min
Response: 7659684108
Conc: 917.42 ng/ml



#16 DCPA

R.T.: 17.121 min
Delta R.T.: 0.000 min
Response: 5556414208
Conc: 913.28 ng/ml