

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081419\
 Data File : PP030376.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Aug 2019 20:42
 Operator : SM\AJ
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 11:34:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081419.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 15 11:32:14 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	10.920	11.058	329.3E6	222.1E6	955.105	978.929
Target Compounds							
1) T	Dalapon	2.586	2.400	454.6E6	260.3E6	877.237	885.911
2) T	3,5-DICHL...	9.344	9.190	501.3E6	255.9E6	889.600	902.432
3) T	4-Nitroph...	10.487	10.214	311.6E6	112.3E6	886.637	903.085
5) T	DICAMBA	11.225	11.348	1321.3E6	815.7E6	907.142	919.247
6) T	MCPD	11.574	11.558	74136013	42646370	96.388	96.479
7) T	MCPA	11.825	11.945	103.1E6	61981918	92.209	95.747
8) T	DICHLORPROP	12.415	12.464	324.0E6	200.0E6	897.749	915.378
9) T	2,4-D	12.772	12.946	381.7E6	233.9E6	900.446	918.095
10) T	Pentachlo...	13.122	13.492	5359.2E6	3240.8E6	908.165	911.094
11) T	2,4,5-TP ...	14.013	14.100	1965.0E6	1251.1E6	914.977	924.462
12) T	2,4,5-T	14.408	14.640	1961.7E6	1192.7E6	911.685	926.571
13) T	2,4-DB	15.149	15.320	275.3E6	147.6E6	910.309	926.711
14) T	DINOSEB	16.600	15.722	1346.2E6	863.0E6	912.610	920.931
15) T	Picloram	16.379	17.029	2893.3E6	1790.5E6	915.401	924.261
16) T	DCPA	16.953	16.928	2616.5E6	1636.5E6	924.983	925.997

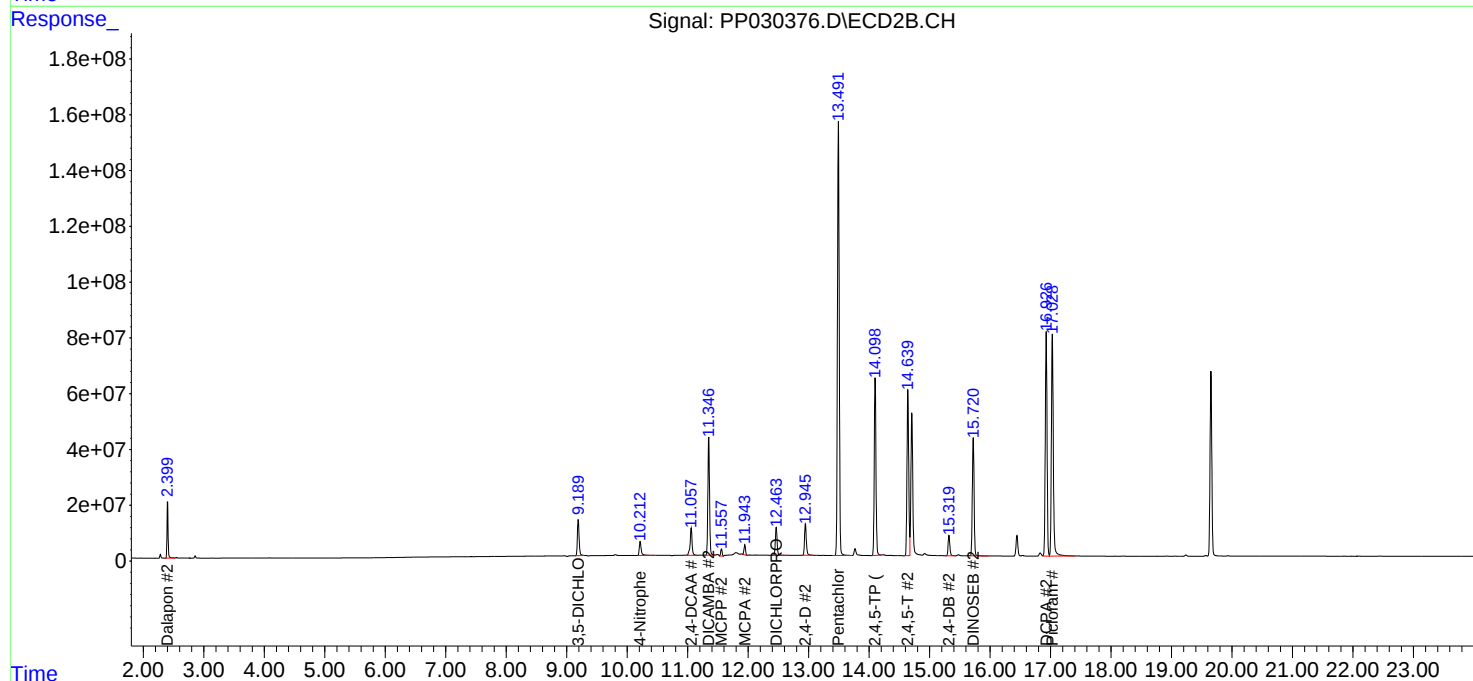
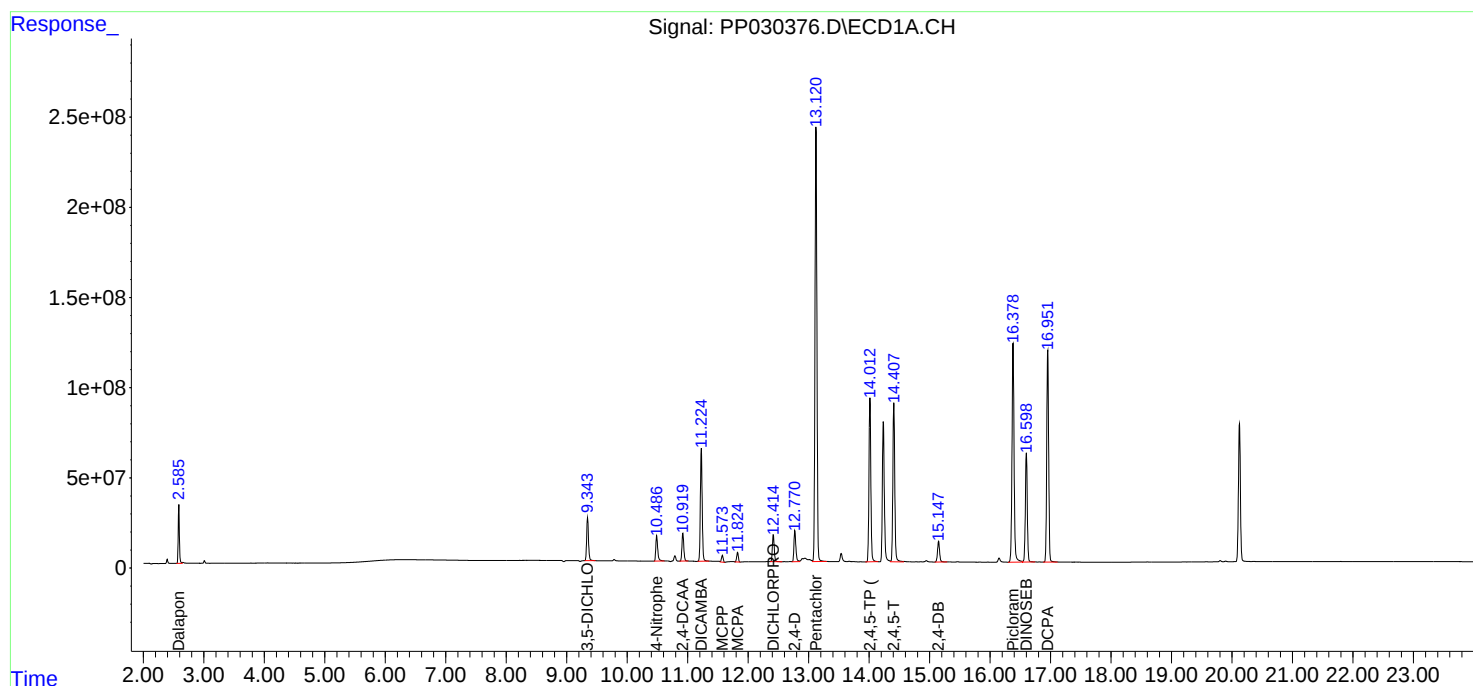
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

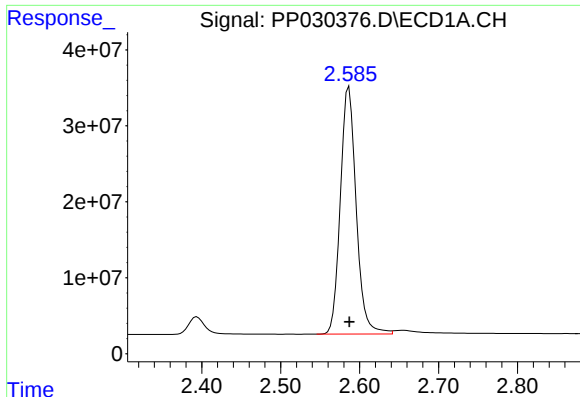
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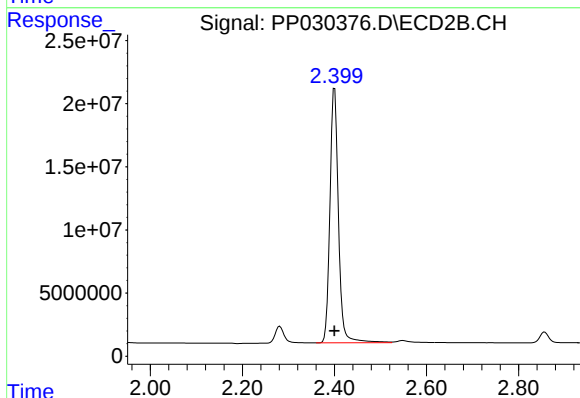




#1 Dalapon

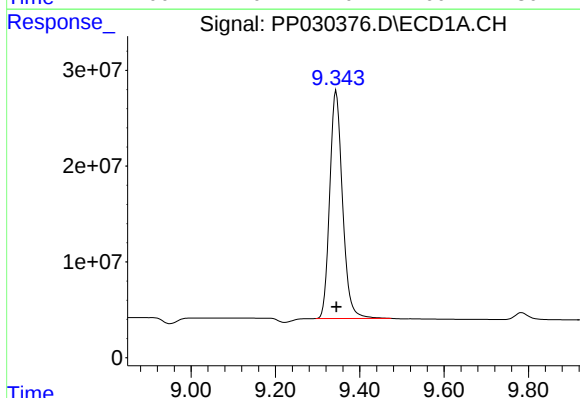
R.T.: 2.586 min
Delta R.T.: 0.000 min
Response: 454591604
Conc: 877.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



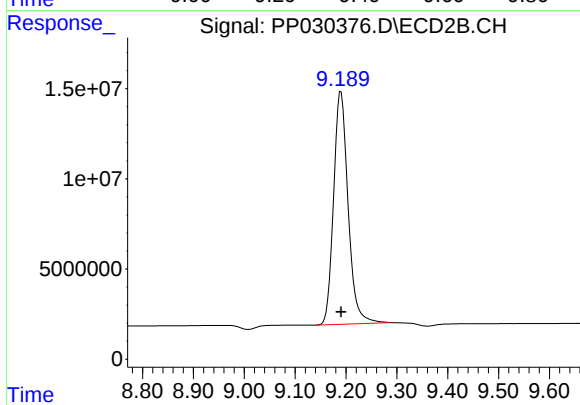
#1 Dalapon

R.T.: 2.400 min
Delta R.T.: 0.000 min
Response: 260270471
Conc: 885.91 ng/ml



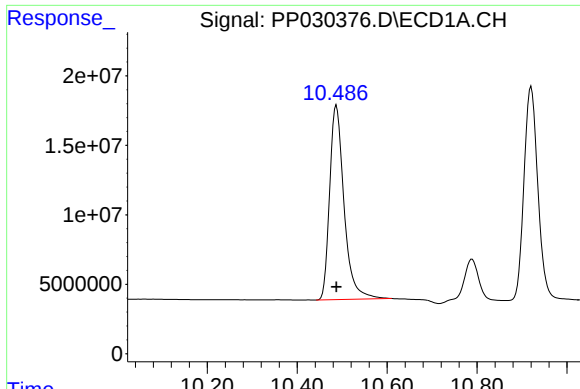
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.344 min
Delta R.T.: 0.000 min
Response: 501293993
Conc: 889.60 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

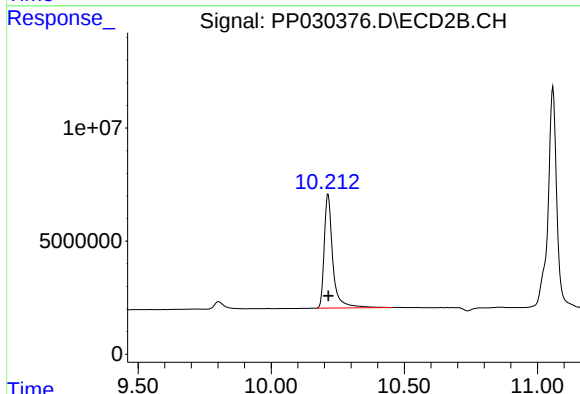
R.T.: 9.190 min
Delta R.T.: 0.000 min
Response: 255939697
Conc: 902.43 ng/ml



#3 4-Nitrophenol

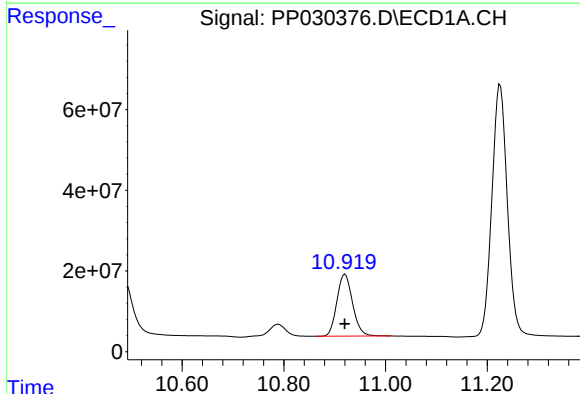
R.T.: 10.487 min
Delta R.T.: 0.000 min
Response: 311610001
Conc: 886.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



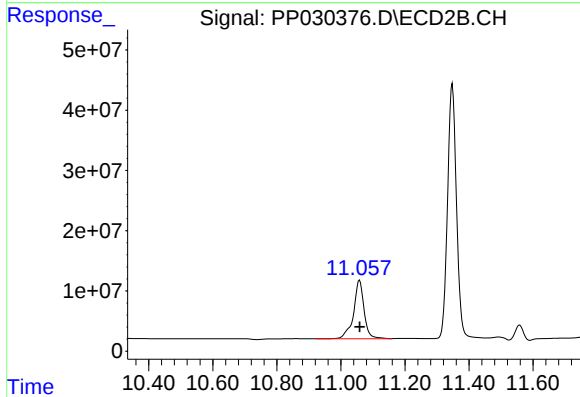
#3 4-Nitrophenol

R.T.: 10.214 min
Delta R.T.: 0.000 min
Response: 112332304
Conc: 903.09 ng/ml



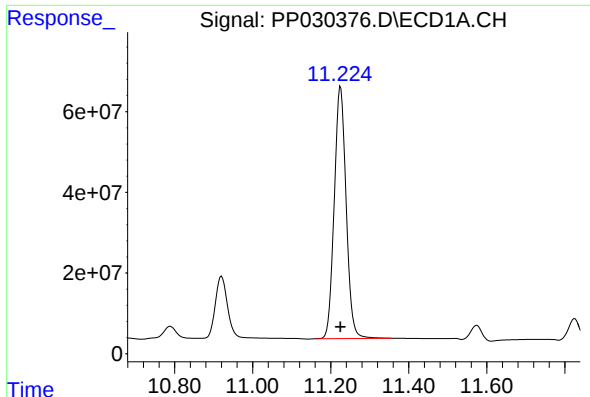
#4 2,4-DCAA

R.T.: 10.920 min
Delta R.T.: 0.000 min
Response: 329285511
Conc: 955.10 ng/ml



#4 2,4-DCAA

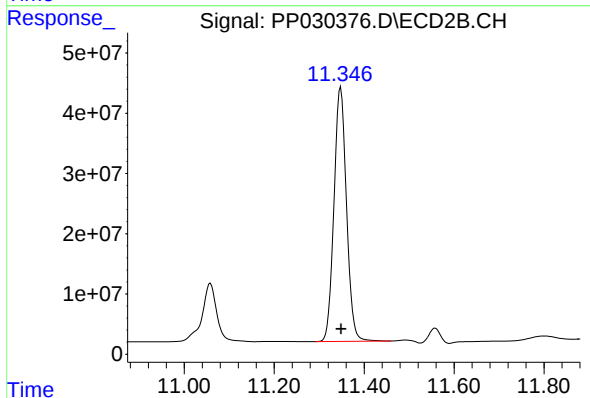
R.T.: 11.058 min
Delta R.T.: 0.000 min
Response: 222057916
Conc: 978.93 ng/ml



#5 DICAMBA

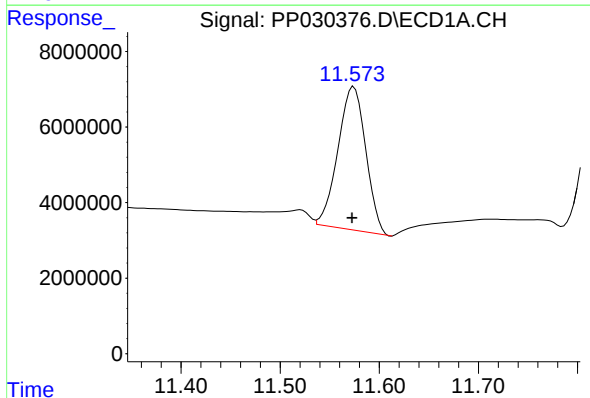
R.T.: 11.225 min
Delta R.T.: 0.000 min
Response: 1321310340
Conc: 907.14 ng/ml

Instrument :
ECD_P
ClientSampleId :



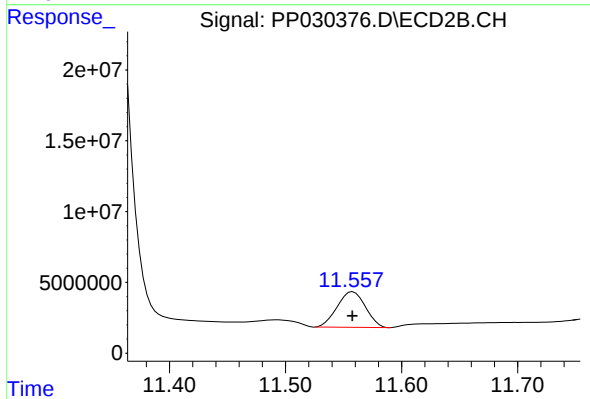
#5 DICAMBA

R.T.: 11.348 min
Delta R.T.: 0.000 min
Response: 815725337
Conc: 919.25 ng/ml



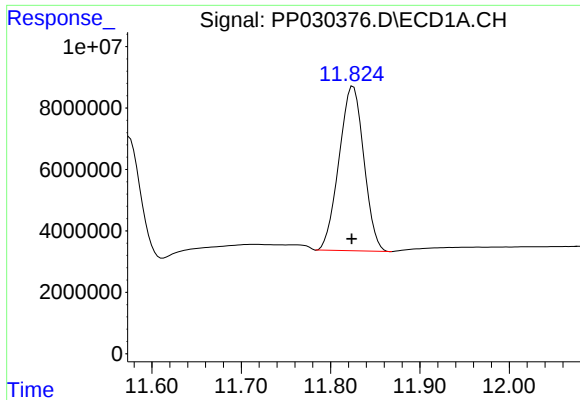
#6 MCP

R.T.: 11.574 min
Delta R.T.: 0.002 min
Response: 74136013
Conc: 96.39 ug/ml



#6 MCP

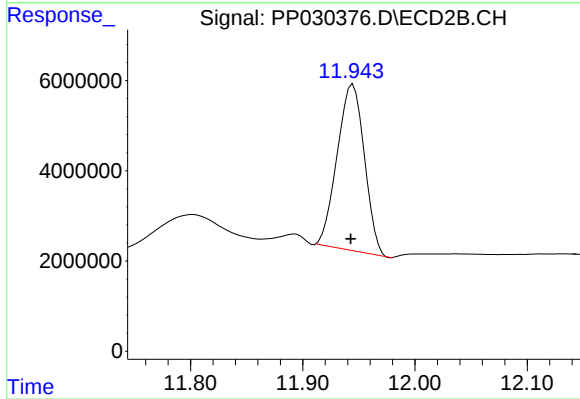
R.T.: 11.558 min
Delta R.T.: 0.000 min
Response: 42646370
Conc: 96.48 ug/ml



#7 MCPA

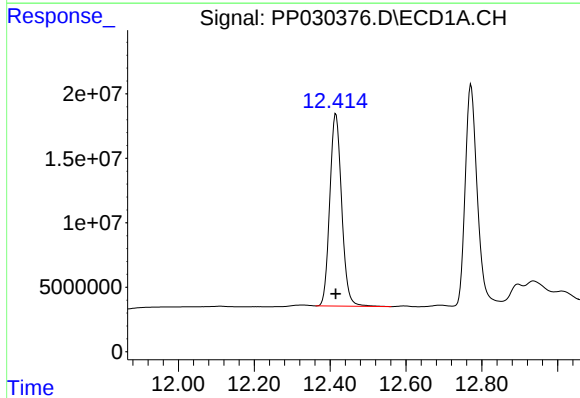
R.T.: 11.825 min
Delta R.T.: 0.002 min
Response: 103114227
Conc: 92.21 ug/ml

Instrument :
ECD_P
ClientSampleId :



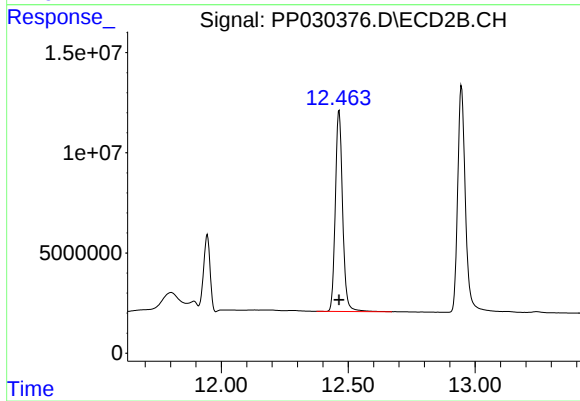
#7 MCPA

R.T.: 11.945 min
Delta R.T.: 0.002 min
Response: 61981918
Conc: 95.75 ug/ml



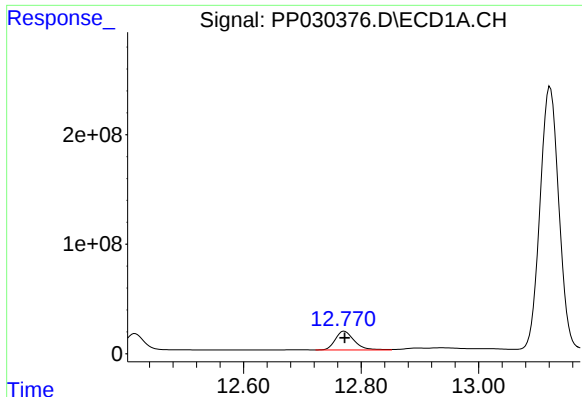
#8 DICHLORPROP

R.T.: 12.415 min
Delta R.T.: 0.000 min
Response: 324010463
Conc: 897.75 ng/ml



#8 DICHLORPROP

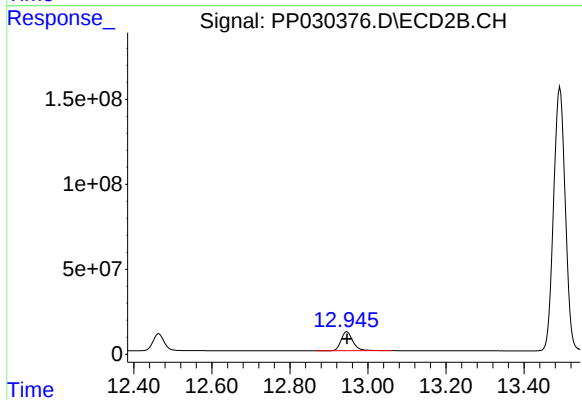
R.T.: 12.464 min
Delta R.T.: 0.000 min
Response: 200005547
Conc: 915.38 ng/ml



#9 2,4-D

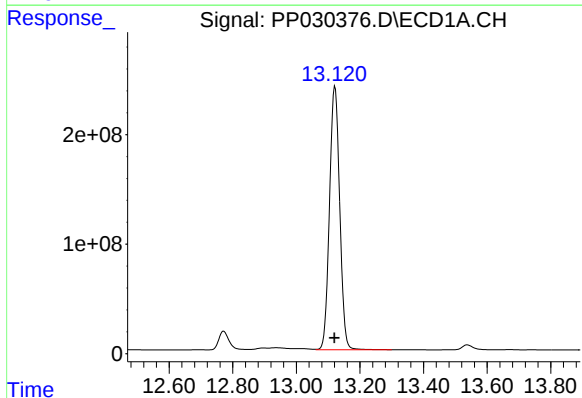
R.T.: 12.772 min
Delta R.T.: 0.000 min
Response: 381720912
Conc: 900.45 ng/ml

Instrument :
ECD_P
ClientSampleId :



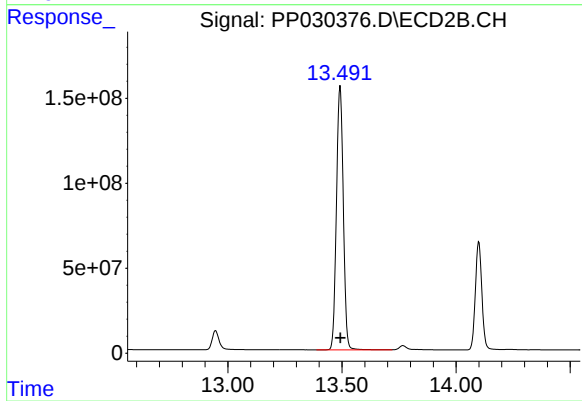
#9 2,4-D

R.T.: 12.946 min
Delta R.T.: 0.000 min
Response: 233916079
Conc: 918.09 ng/ml



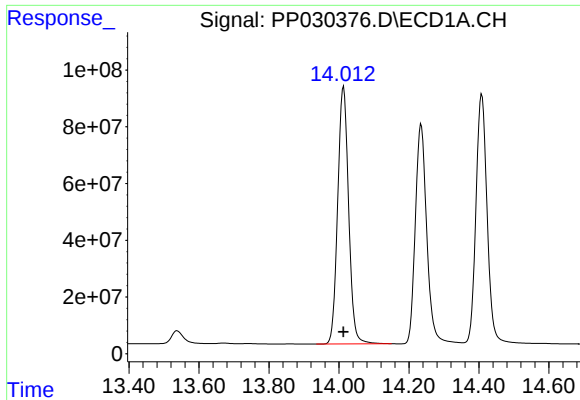
#10 Pentachlorophenol

R.T.: 13.122 min
Delta R.T.: 0.001 min
Response: 5359199127
Conc: 908.16 ng/ml



#10 Pentachlorophenol

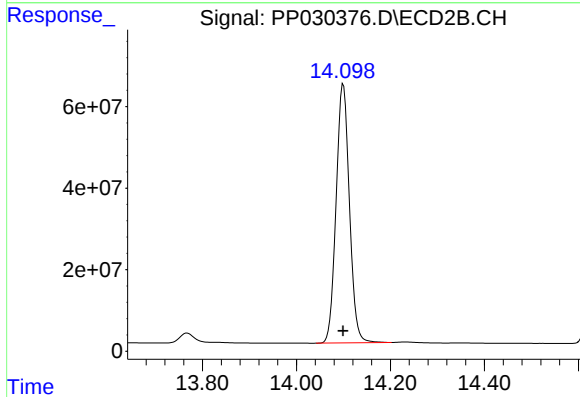
R.T.: 13.492 min
Delta R.T.: 0.000 min
Response: 3240750466
Conc: 911.09 ng/ml



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

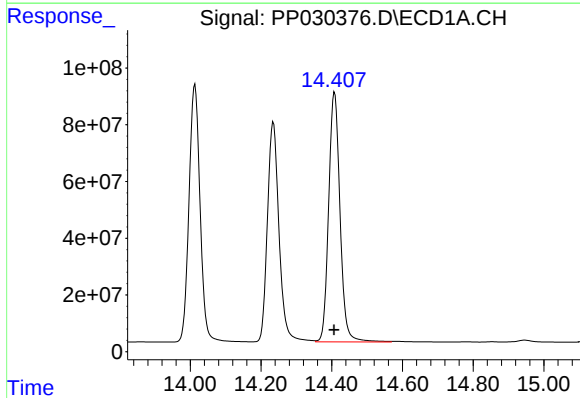
R.T.: 14.013 min
Delta R.T.: 0.000 min
Response: 1964988200
Conc: 914.98 ng/ml

Instrument :
ECD_P
ClientSampleId :



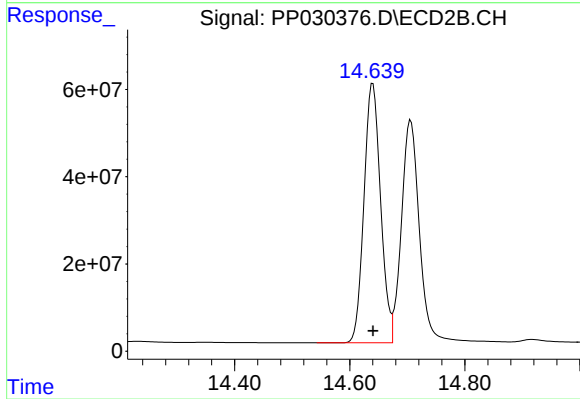
#11 2,4,5-TP (SILVEX)

R.T.: 14.100 min
Delta R.T.: 0.000 min
Response: 1251051422
Conc: 924.46 ng/ml



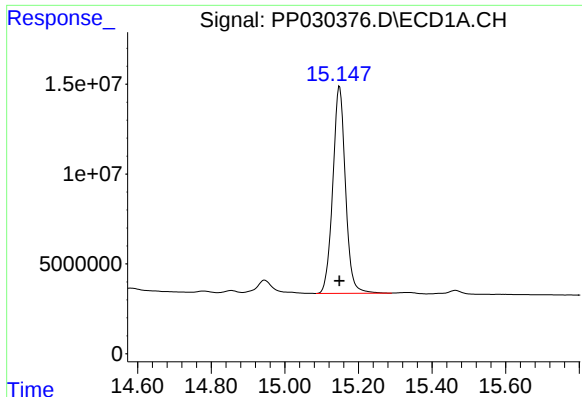
#12 2,4,5-T

R.T.: 14.408 min
Delta R.T.: 0.001 min
Response: 1961701106
Conc: 911.68 ng/ml



#12 2,4,5-T

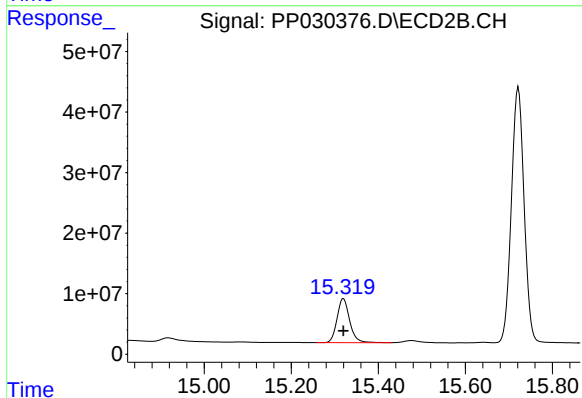
R.T.: 14.640 min
Delta R.T.: 0.000 min
Response: 1192678084
Conc: 926.57 ng/ml



#13 2,4-DB

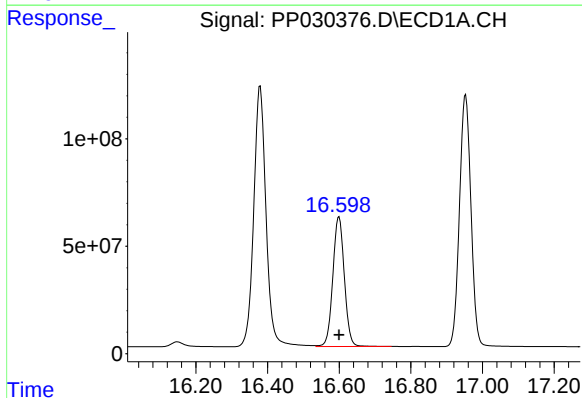
R.T.: 15.149 min
Delta R.T.: 0.000 min
Response: 275321745
Conc: 910.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



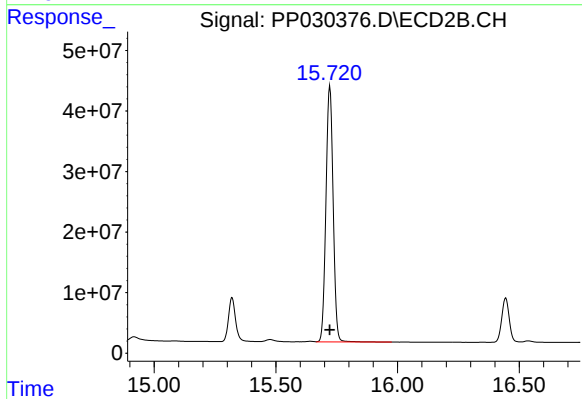
#13 2,4-DB

R.T.: 15.320 min
Delta R.T.: 0.000 min
Response: 147577406
Conc: 926.71 ng/ml



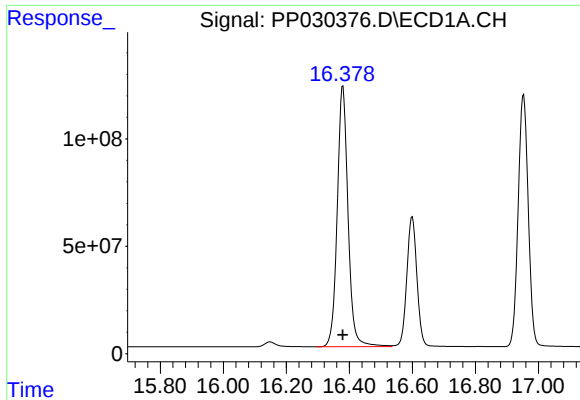
#14 DINOSEB

R.T.: 16.600 min
Delta R.T.: 0.000 min
Response: 1346215219
Conc: 912.61 ng/ml



#14 DINOSEB

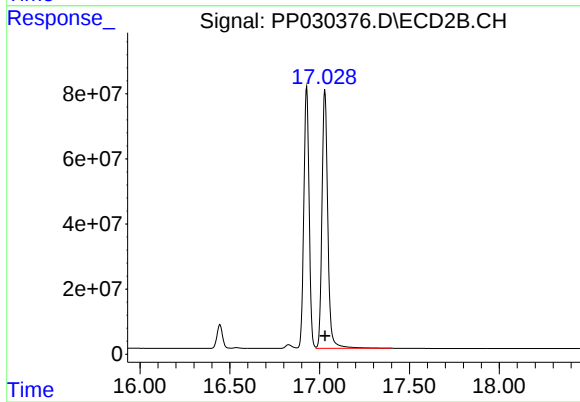
R.T.: 15.722 min
Delta R.T.: 0.000 min
Response: 863001904
Conc: 920.93 ng/ml



#15 Picloram

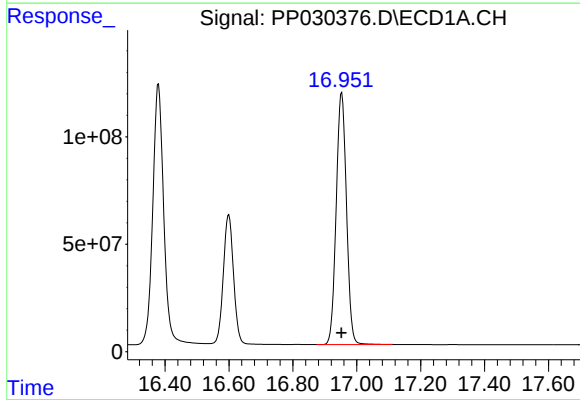
R.T.: 16.379 min
Delta R.T.: 0.000 min
Response: 2893310193
Conc: 915.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



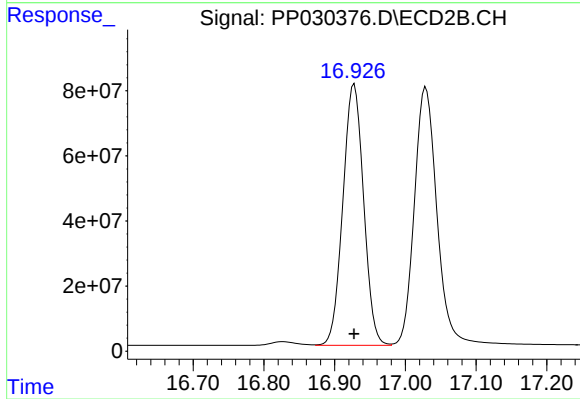
#15 Picloram

R.T.: 17.029 min
Delta R.T.: 0.000 min
Response: 1790508674
Conc: 924.26 ng/ml



#16 DCPA

R.T.: 16.953 min
Delta R.T.: 0.000 min
Response: 2616475086
Conc: 924.98 ng/ml



#16 DCPA

R.T.: 16.928 min
Delta R.T.: 0.000 min
Response: 1636532268
Conc: 926.00 ng/ml