

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011619\
 Data File : PP028875.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Jan 2019 15:34
 Operator : EI\MA
 Sample : HSTDICC750
 Misc : hexane
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 06:50:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011619.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 17 06:05:05 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	12.157	12.267	304.0E6	563.4E6	1182.443	1290.426
Target Compounds							
1) T	Dalapon	3.374	3.041	696.9E6	711.9E6	1139.571	1217.840
2) T	3,5-DICHL...	10.569	10.356	576.5E6	649.8E6	1153.626	1261.056
3) T	4-Nitroph...	11.736	11.413	561.1E6	277.2E6	1418.731	1409.591
5) T	DICAMBA	12.480	12.578	1733.2E6	1982.5E6	1107.092	1147.947
6) T	MCPD	12.825	12.773	62709049	114.5E6	128.147	123.814
7) T	MCPA	13.070	13.163	93462338	186.2E6	119.050	127.201
8) T	DICHLORPROP	13.678	13.693	382.6E6	515.9E6	1182.639	1187.940
9) T	2,4-D	14.031	14.182	395.5E6	637.2E6	1288.544	1306.241
10) T	Pentachlo...	14.451	14.797	8352.9E6	7299.4E6	1063.892	1122.635
11) T	2,4,5-TP ...	15.312	15.364	3161.5E6	3016.5E6	1112.440	1221.195
12) T	2,4,5-T	15.702	16.009	3066.5E6	2878.7E6	1215.860	1327.042
13) T	2,4-DB	16.466	16.608	245.2E6	355.1E6	1459.561	1493.415
14) T	DINOSEB	17.959	17.001	2551.5E6	2166.7E6	1165.896	1234.655
15) T	Picloram	17.725	18.387	5104.7E6	4766.1E6	1225.268	1280.094
16) T	DCPA	18.323	18.263	4768.5E6	3756.2E6	1154.970	1150.136

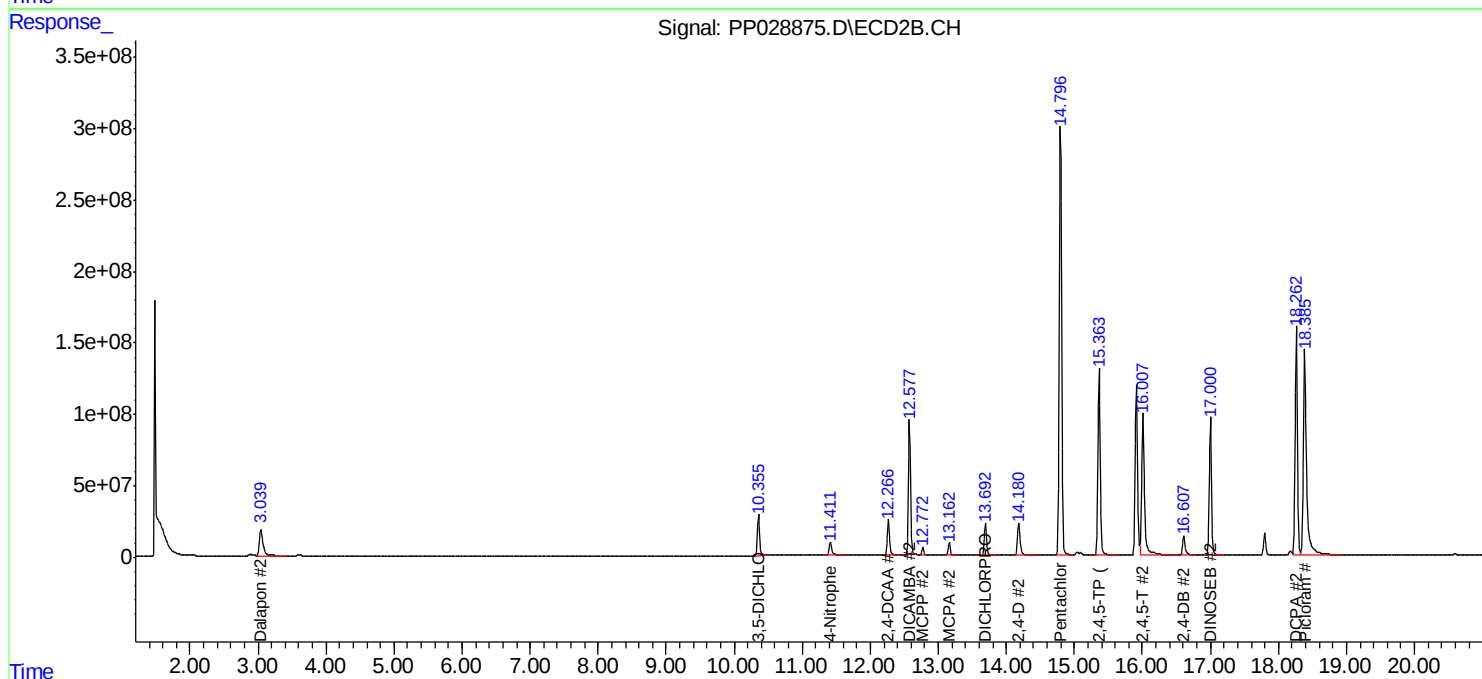
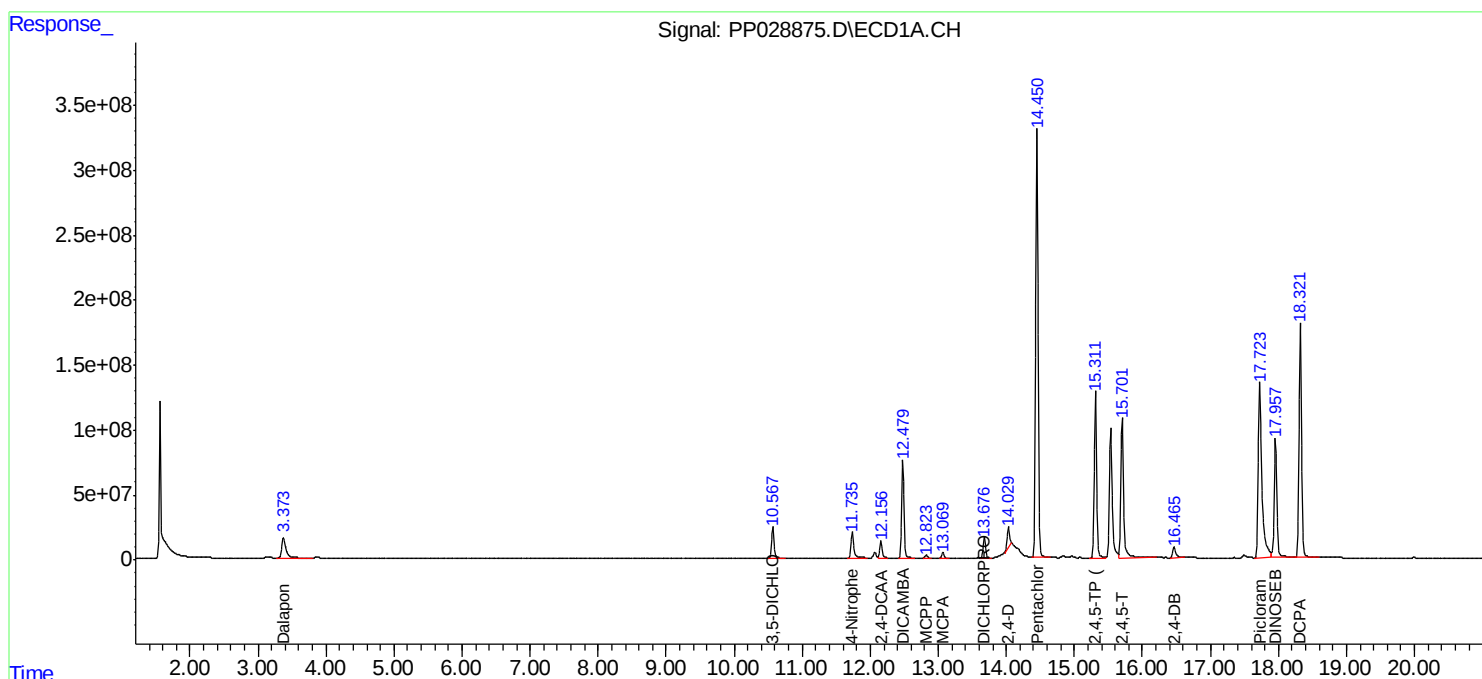
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

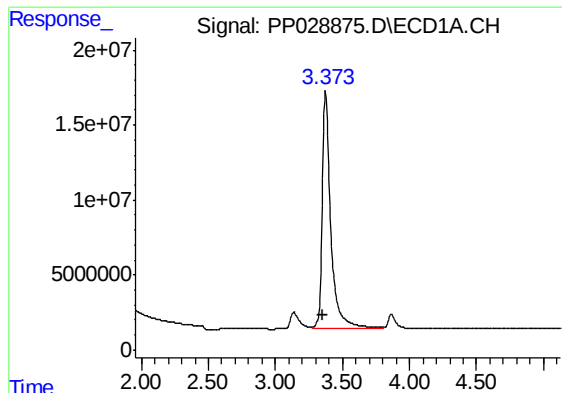
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011619\
Data File : PP028875.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Jan 2019 15:34
Operator : EI\MA
Sample : HSTDICC750
Misc : hexane
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 17 06:50:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011619.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

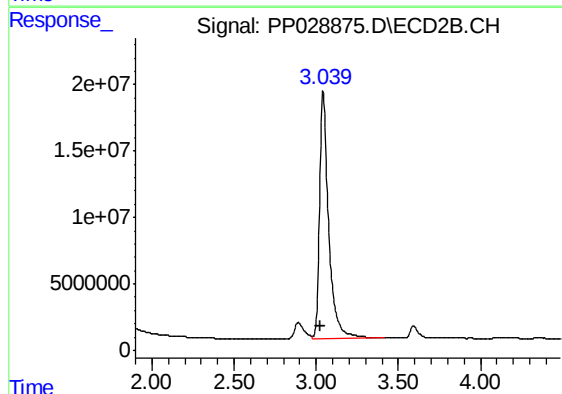




#1 Dalapon

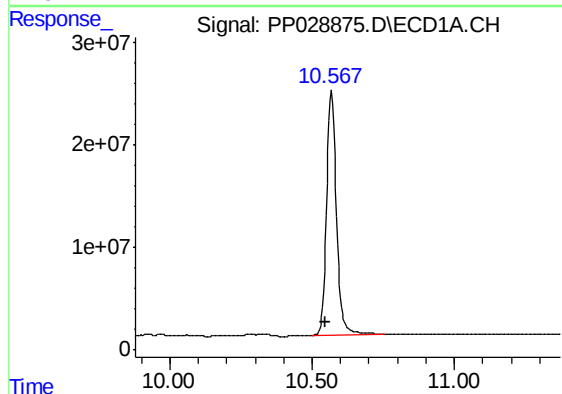
R.T.: 3.374 min
Delta R.T.: 0.015 min
Response: 696866648
Conc: 1139.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



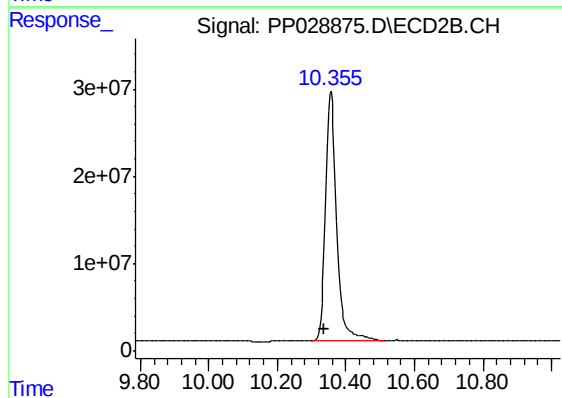
#1 Dalapon

R.T.: 3.041 min
Delta R.T.: 0.014 min
Response: 711934364
Conc: 1217.84 ng/ml



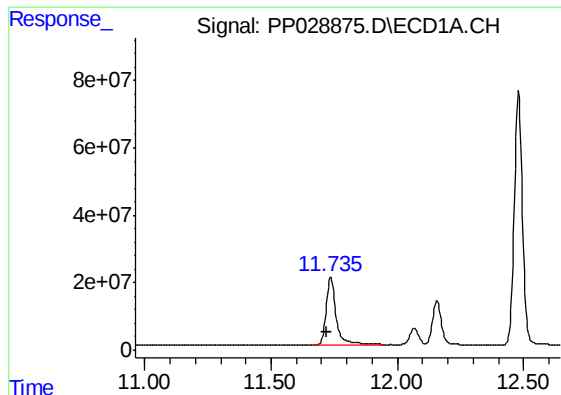
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.569 min
Delta R.T.: 0.020 min
Response: 576503719
Conc: 1153.63 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

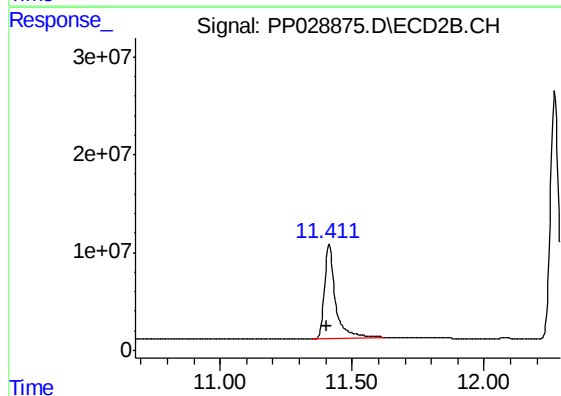
R.T.: 10.356 min
Delta R.T.: 0.019 min
Response: 649803780
Conc: 1261.06 ng/ml



#3 4-Nitrophenol

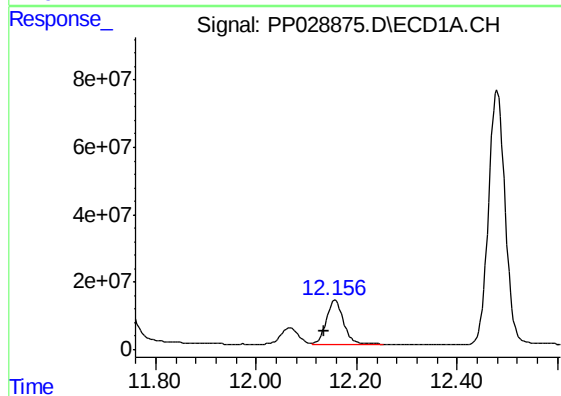
R.T.: 11.736 min
Delta R.T.: 0.015 min
Response: 561098716
Conc: 1418.73 ng/ml

Instrument :
ECD_R
ClientSampleId :



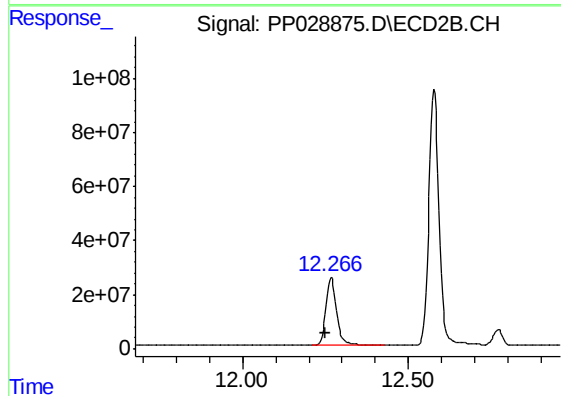
#3 4-Nitrophenol

R.T.: 11.413 min
Delta R.T.: 0.006 min
Response: 277244270
Conc: 1409.59 ng/ml



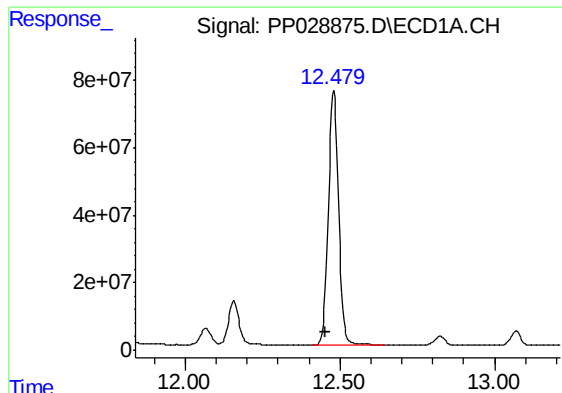
#4 2,4-DCAA

R.T.: 12.157 min
Delta R.T.: 0.021 min
Response: 304012093
Conc: 1182.44 ng/ml



#4 2,4-DCAA

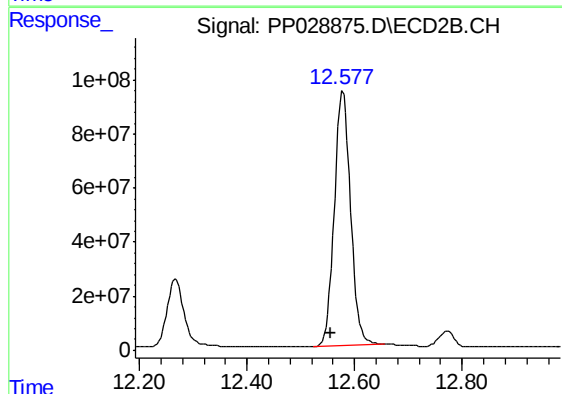
R.T.: 12.267 min
Delta R.T.: 0.019 min
Response: 563375317
Conc: 1290.43 ng/ml



#5 DICAMBA

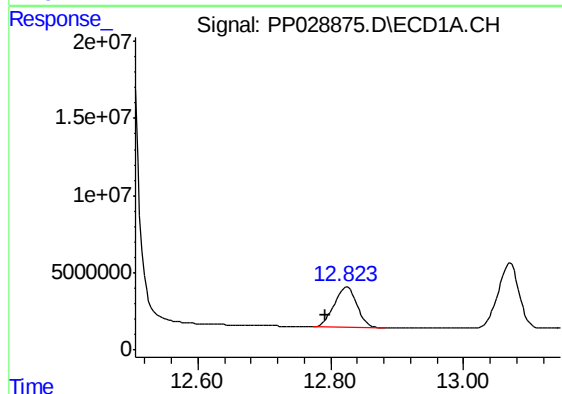
R.T.: 12.480 min
Delta R.T.: 0.025 min
Response: 1733177027
Conc: 1107.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



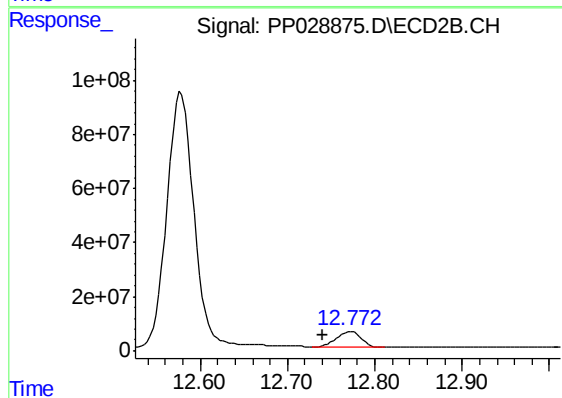
#5 DICAMBA

R.T.: 12.578 min
Delta R.T.: 0.023 min
Response: 1982523910
Conc: 1147.95 ng/ml



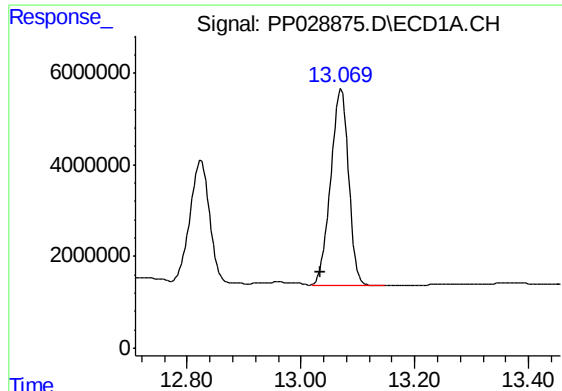
#6 MCPP

R.T.: 12.825 min
Delta R.T.: 0.033 min
Response: 62709049
Conc: 128.15 ug/ml



#6 MCPP

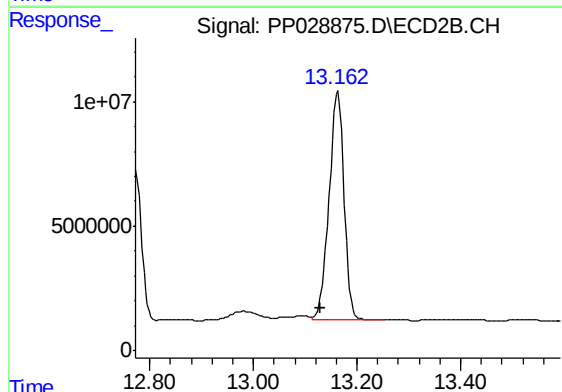
R.T.: 12.773 min
Delta R.T.: 0.032 min
Response: 114517288
Conc: 123.81 ug/ml



#7 MCPA

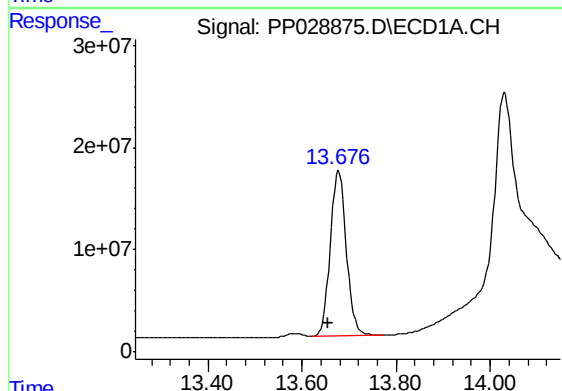
R.T.: 13.070 min
Delta R.T.: 0.035 min
Response: 93462338
Conc: 119.05 ug/ml

Instrument :
ECD_R
ClientSampleId :



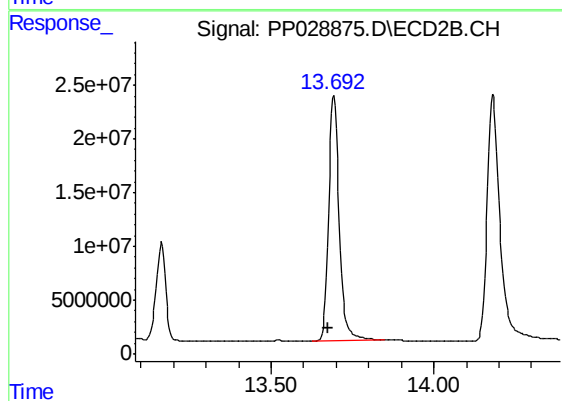
#7 MCPA

R.T.: 13.163 min
Delta R.T.: 0.034 min
Response: 186155757
Conc: 127.20 ug/ml



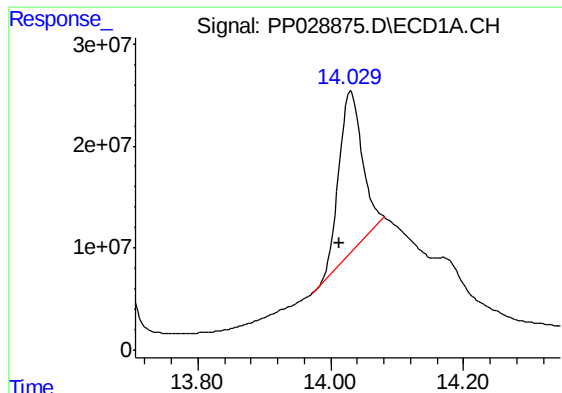
#8 DICHLORPROP

R.T.: 13.678 min
Delta R.T.: 0.023 min
Response: 382596049
Conc: 1182.64 ng/ml



#8 DICHLORPROP

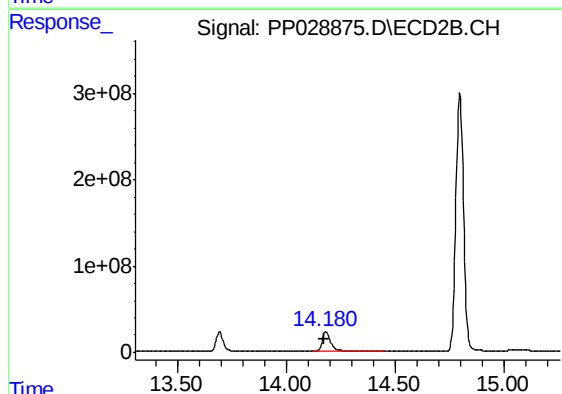
R.T.: 13.693 min
Delta R.T.: 0.020 min
Response: 515870498
Conc: 1187.94 ng/ml



#9 2,4-D

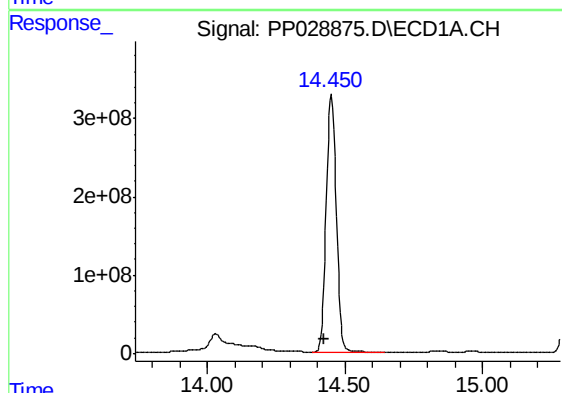
R.T.: 14.031 min
Delta R.T.: 0.018 min
Response: 395506959
Conc: 1288.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



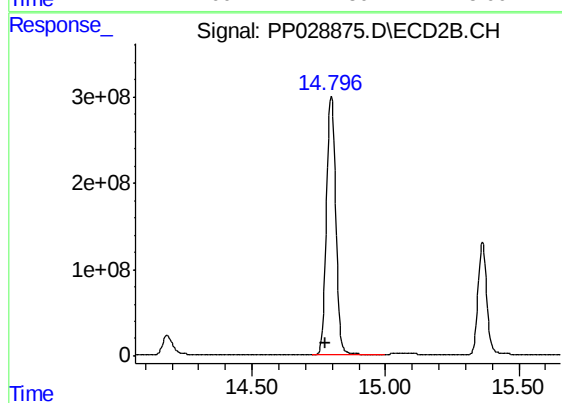
#9 2,4-D

R.T.: 14.182 min
Delta R.T.: 0.011 min
Response: 637153978
Conc: 1306.24 ng/ml



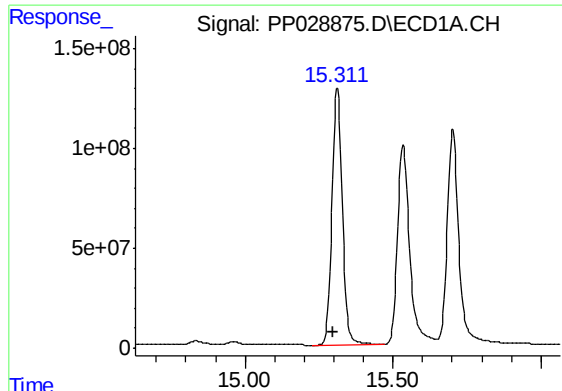
#10 Pentachlorophenol

R.T.: 14.451 min
Delta R.T.: 0.026 min
Response: 8352882581
Conc: 1063.89 ng/ml



#10 Pentachlorophenol

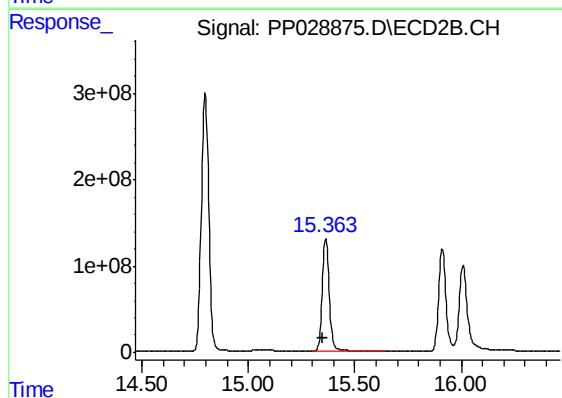
R.T.: 14.797 min
Delta R.T.: 0.024 min
Response: 7299408683
Conc: 1122.63 ng/ml



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

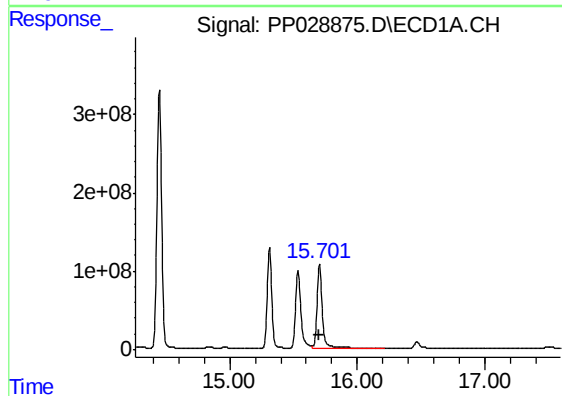
R.T.: 15.312 min
Delta R.T.: 0.016 min
Response: 3161520756
Conc: 1112.44 ng/ml

Instrument :
ECD_R
ClientSampleId :



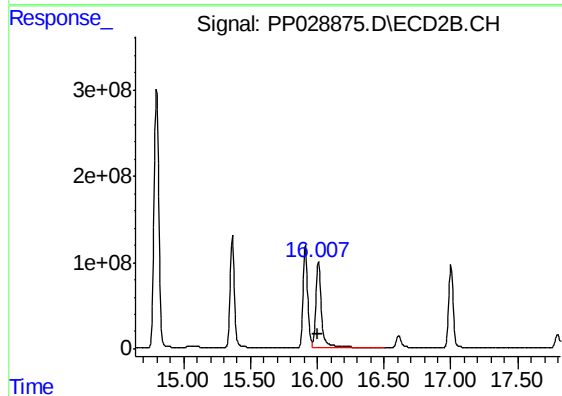
#11 2,4,5-TP (SILVEX)

R.T.: 15.364 min
Delta R.T.: 0.015 min
Response: 3016512850
Conc: 1221.19 ng/ml



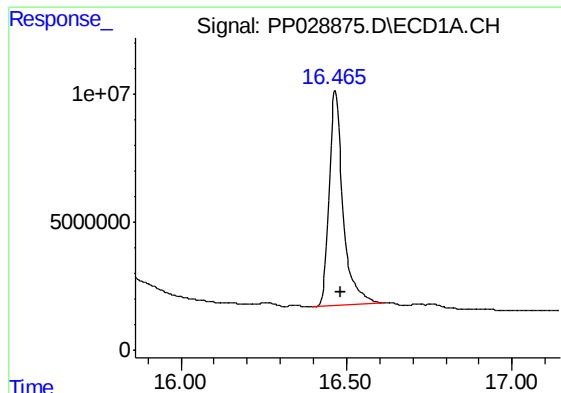
#12 2,4,5-T

R.T.: 15.702 min
Delta R.T.: 0.003 min
Response: 3066541290
Conc: 1215.86 ng/ml



#12 2,4,5-T

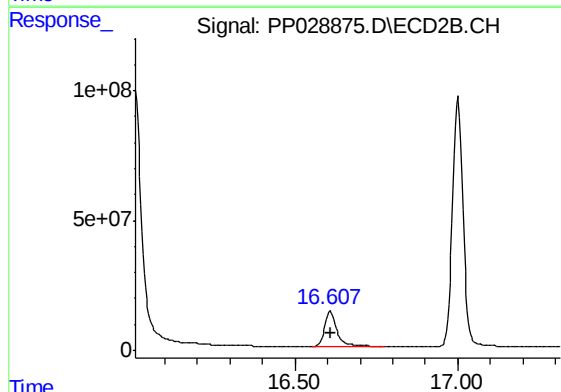
R.T.: 16.009 min
Delta R.T.: 0.007 min
Response: 2878704620
Conc: 1327.04 ng/ml



#13 2,4-DB

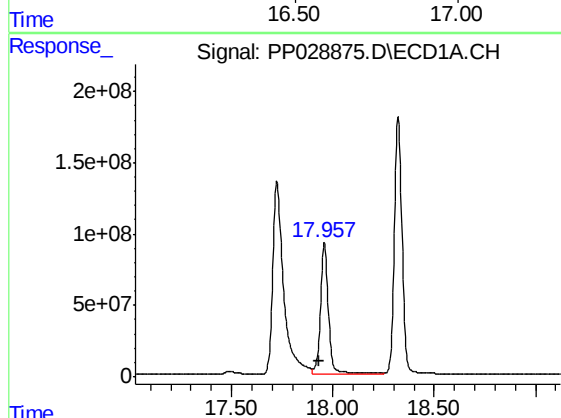
R.T.: 16.466 min
Delta R.T.: -0.016 min
Response: 245163953
Conc: 1459.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



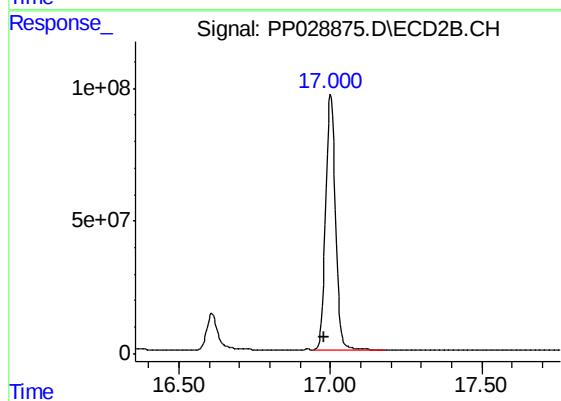
#13 2,4-DB

R.T.: 16.608 min
Delta R.T.: -0.001 min
Response: 355063681
Conc: 1493.42 ng/ml



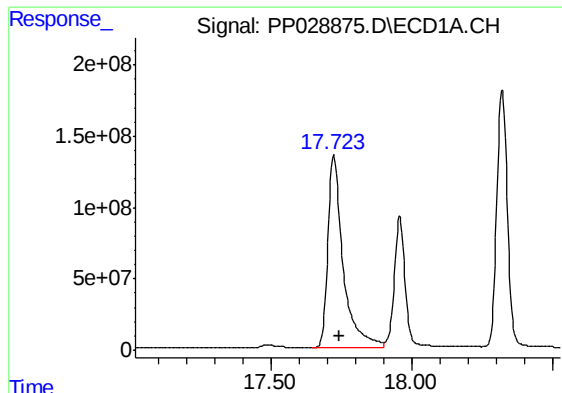
#14 DINOSEB

R.T.: 17.959 min
Delta R.T.: 0.023 min
Response: 2551545125
Conc: 1165.90 ng/ml



#14 DINOSEB

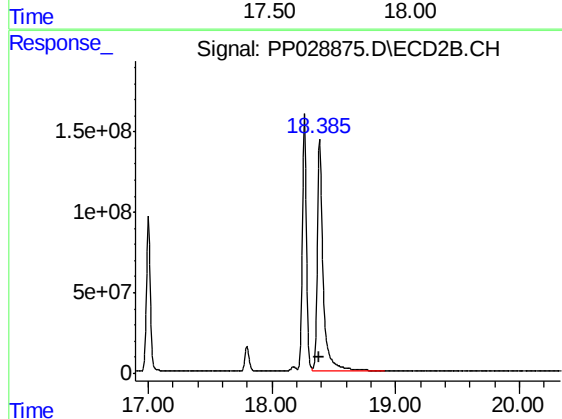
R.T.: 17.001 min
Delta R.T.: 0.022 min
Response: 2166650211
Conc: 1234.65 ng/ml



#15 Picloram

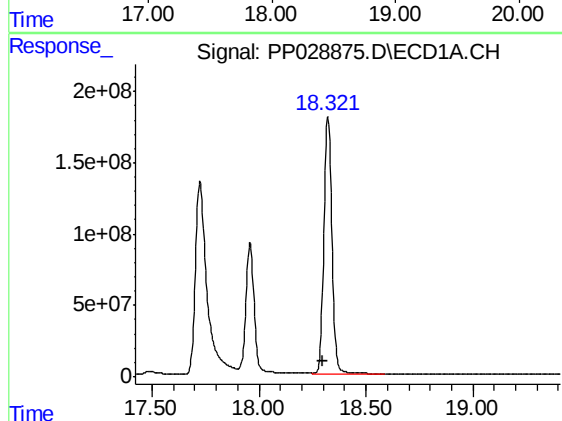
R.T.: 17.725 min
Delta R.T.: -0.021 min
Response: 5104694143
Conc: 1225.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



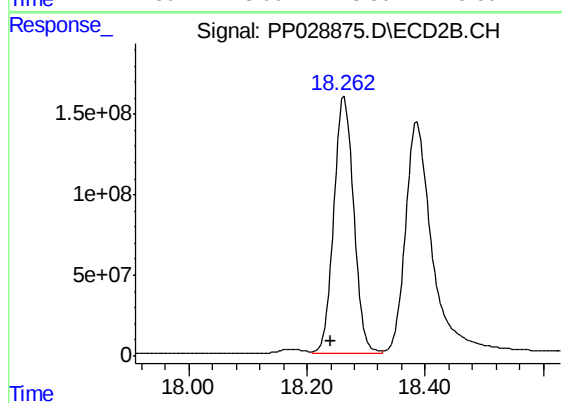
#15 Picloram

R.T.: 18.387 min
Delta R.T.: 0.002 min
Response: 4766144795
Conc: 1280.09 ng/ml



#16 DCPA

R.T.: 18.323 min
Delta R.T.: 0.025 min
Response: 4768517612
Conc: 1154.97 ng/ml



#16 DCPA

R.T.: 18.263 min
Delta R.T.: 0.023 min
Response: 3756188888
Conc: 1150.14 ng/ml