

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051719\
 Data File : PP030222.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 May 2019 20:30
 Operator : EI/SJ
 Sample : PB119836BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB119836BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 23:16:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051619.M
 Quant Title : 8080.M
 QLast Update : Thu May 16 19:05:31 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	11.439	11.526	340.6E6	266.8E6	585.496	601.614
Target Compounds							
1) T	Dalapon	2.873	2.651	544.4E6	356.5E6	488.513	520.291
2) T	3,5-DICHL...	9.852	9.645	529.1E6	326.5E6	518.556	543.663
3) T	4-Nitroph...	11.020	10.684	279.4E6	154.7E6	518.150	653.749 #
5) T	DICAMBA	11.753	11.824	1330.3E6	991.4E6	502.050	533.877
6) T	MCPD	12.096	12.028	98411842	58064028	70.244	61.160
7) T	MCPA	12.346	12.415	108.0E6	83095115	55.694	57.866
8) T	DICHLORPROP	12.944	12.940	326.1E6	261.8E6	563.727	602.435
9) T	2,4-D	13.304	13.425	371.1E6	298.9E6	607.016	655.631
10) T	Pentachlo...	13.681	14.001	5418.8E6	3979.5E6	572.653	599.863
11) T	2,4,5-TP ...	14.557	14.589	1881.9E6	1500.9E6	573.804	615.487
12) T	2,4,5-T	14.956	15.211	1506.1E6	1228.9E6	516.375	547.650
13) T	2,4-DB	15.703	15.817	232.2E6	160.2E6	696.982	674.267
14) T	DINOSEB	17.178	16.229	508.9E6	304.2E6	325.050	299.655
15) T	Picloram	16.959	17.555	1821.9E6	1482.7E6	386.403	409.950
16) T	DCPA	17.531	17.447	1443.9E6	1270.7E6	369.675	445.059

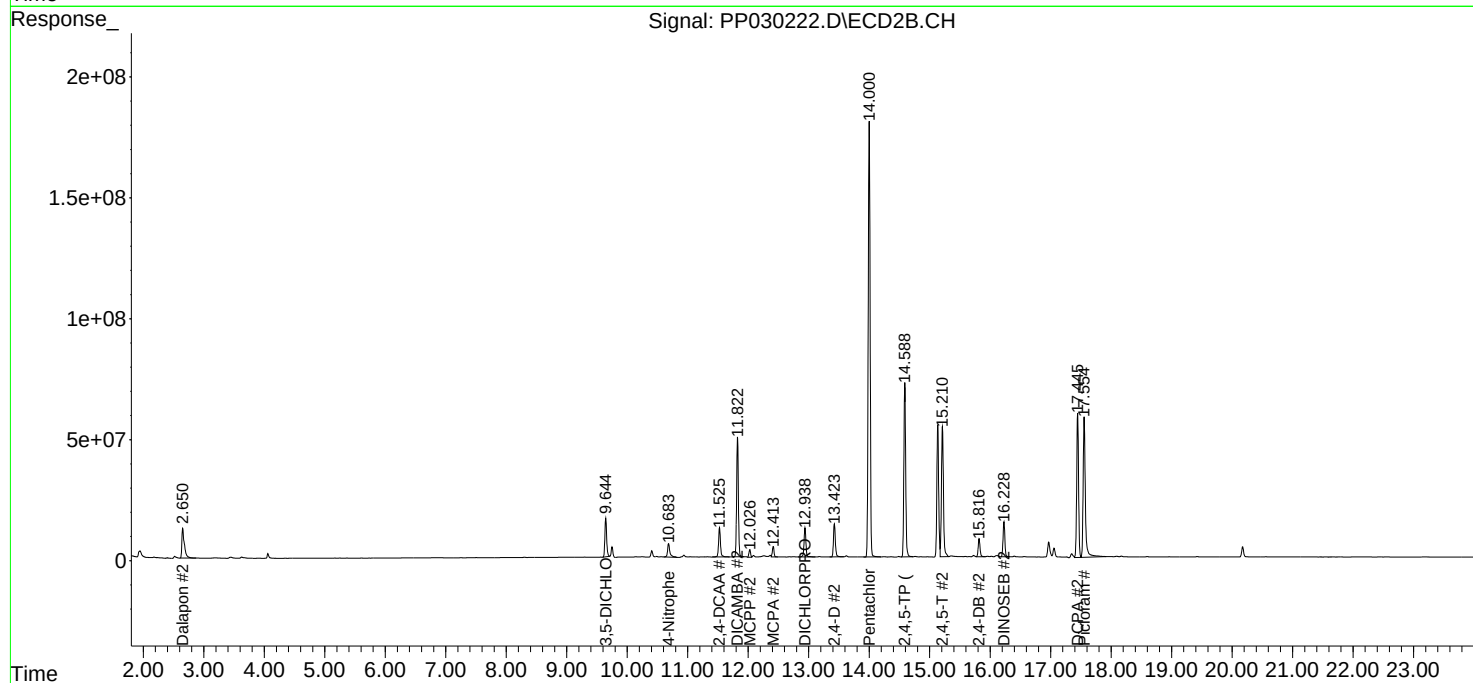
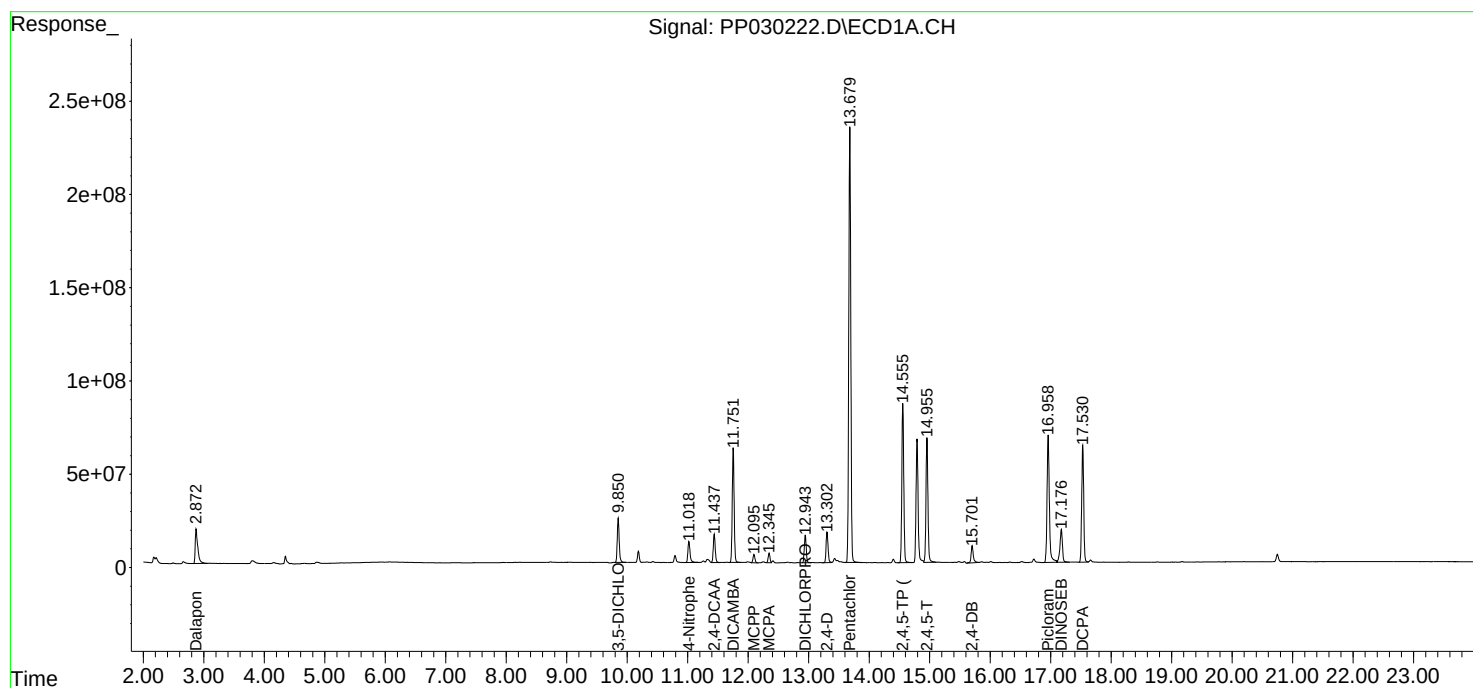
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

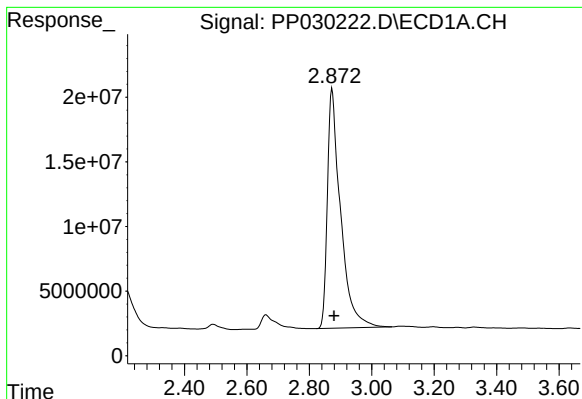
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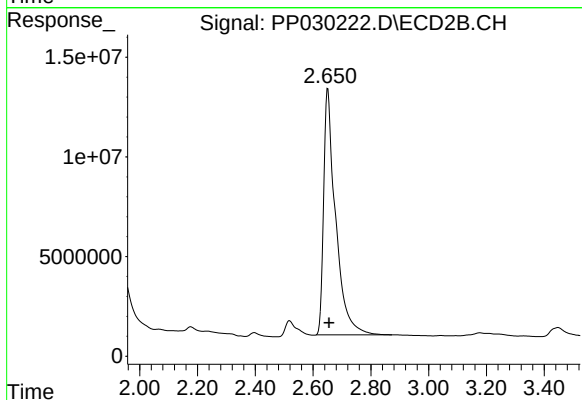




#1 Dalapon

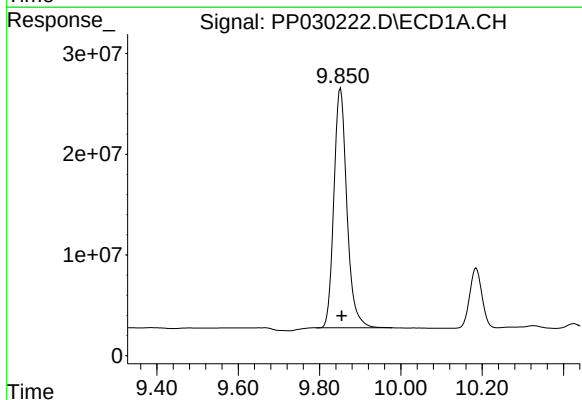
R.T.: 2.873 min
Delta R.T.: -0.006 min
Response: 544425866
Conc: 488.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB119836BS



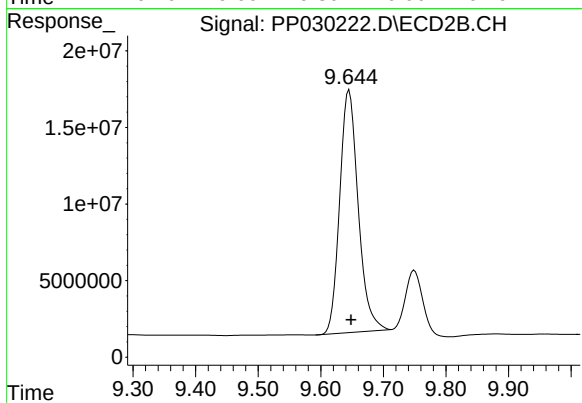
#1 Dalapon

R.T.: 2.651 min
Delta R.T.: -0.005 min
Response: 356471926
Conc: 520.29 ng/ml



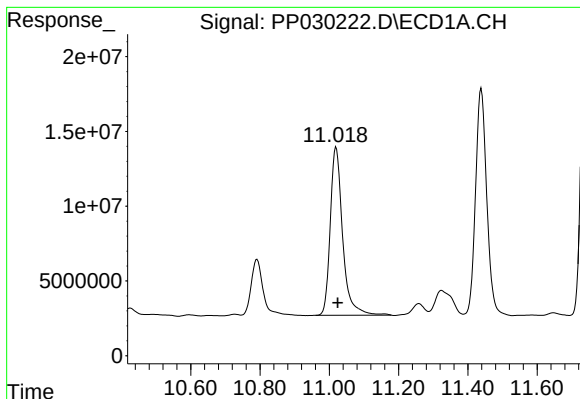
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.852 min
Delta R.T.: -0.003 min
Response: 529081968
Conc: 518.56 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

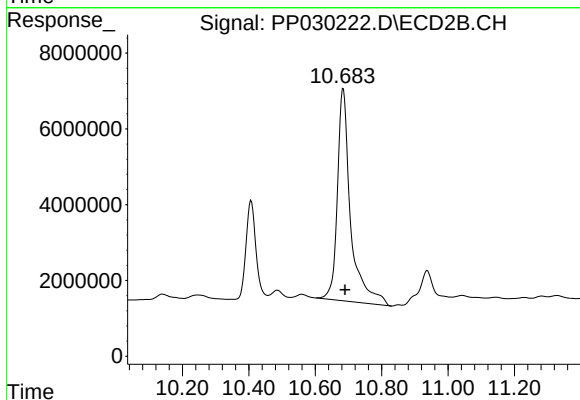
R.T.: 9.645 min
Delta R.T.: -0.003 min
Response: 326548927
Conc: 543.66 ng/ml



#3 4-Nitrophenol

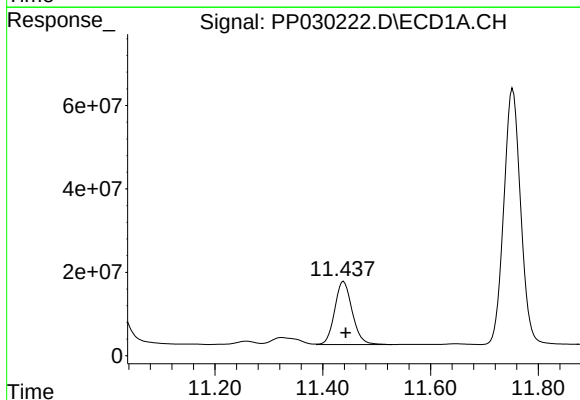
R.T.: 11.020 min
Delta R.T.: -0.005 min
Response: 279418040
Conc: 518.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB119836BS



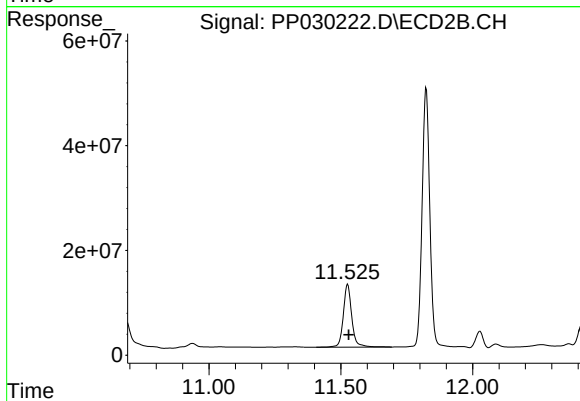
#3 4-Nitrophenol

R.T.: 10.684 min
Delta R.T.: -0.006 min
Response: 154699951
Conc: 653.75 ng/ml



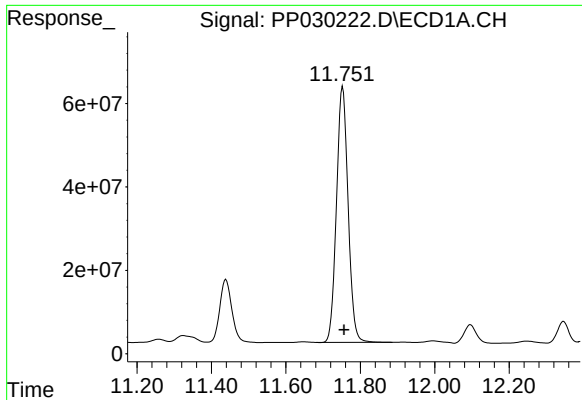
#4 2,4-DCAA

R.T.: 11.439 min
Delta R.T.: -0.004 min
Response: 340603983
Conc: 585.50 ng/ml



#4 2,4-DCAA

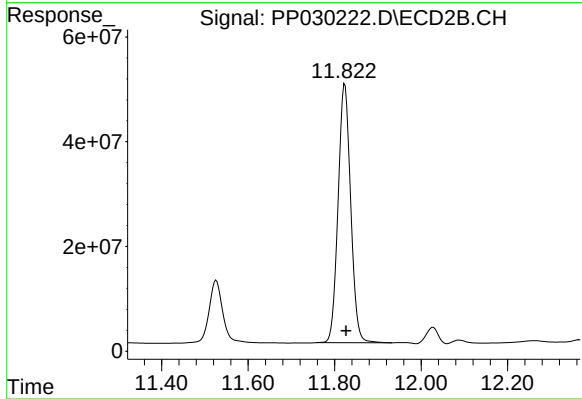
R.T.: 11.526 min
Delta R.T.: -0.004 min
Response: 266778745
Conc: 601.61 ng/ml



#5 DICAMBA

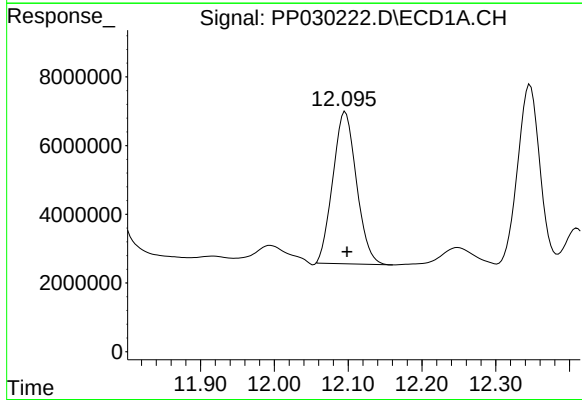
R.T.: 11.753 min
Delta R.T.: -0.004 min
Response: 1330323540
Conc: 502.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB119836BS



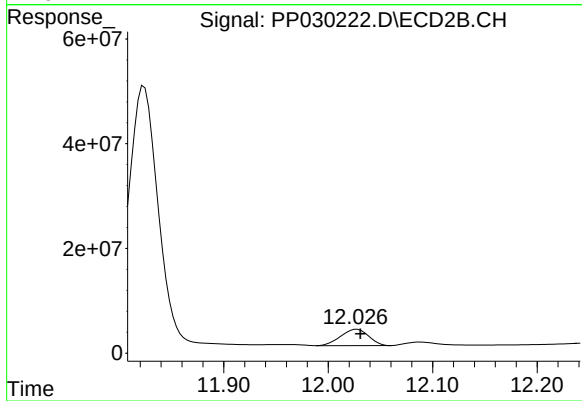
#5 DICAMBA

R.T.: 11.824 min
Delta R.T.: -0.003 min
Response: 991352744
Conc: 533.88 ng/ml



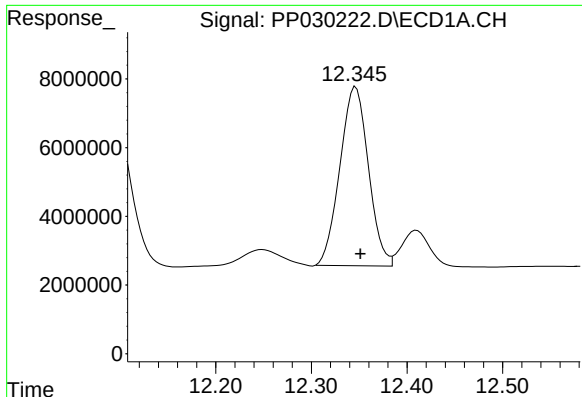
#6 MCP

R.T.: 12.096 min
Delta R.T.: -0.002 min
Response: 98411842
Conc: 70.24 ug/ml



#6 MCP

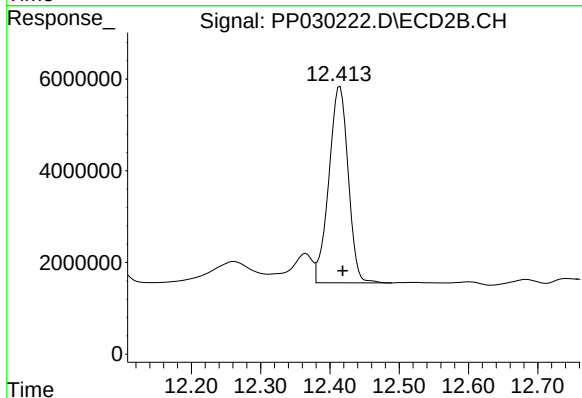
R.T.: 12.028 min
Delta R.T.: -0.003 min
Response: 58064028
Conc: 61.16 ug/ml



#7 MCPA

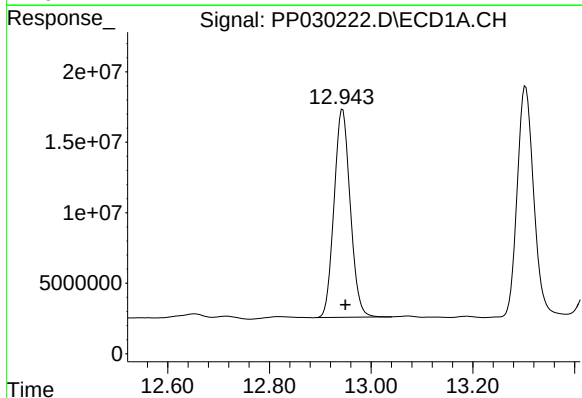
R.T.: 12.346 min
Delta R.T.: -0.005 min
Response: 108018374
Conc: 55.69 ug/ml

Instrument :
ECD_P
ClientSampleId :
PB119836BS



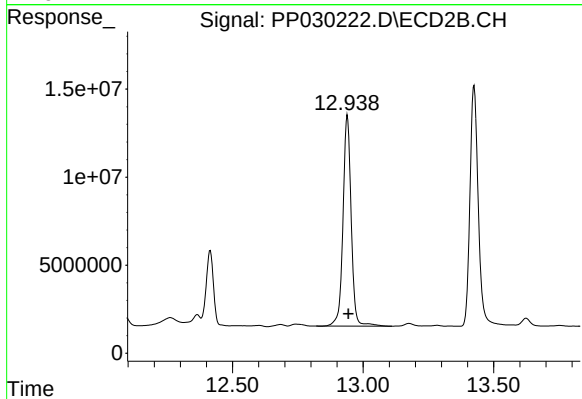
#7 MCPA

R.T.: 12.415 min
Delta R.T.: -0.004 min
Response: 83095115
Conc: 57.87 ug/ml



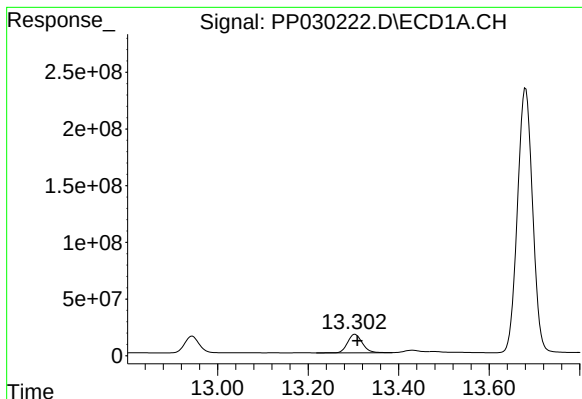
#8 DICHLORPROP

R.T.: 12.944 min
Delta R.T.: -0.005 min
Response: 326056030
Conc: 563.73 ng/ml



#8 DICHLORPROP

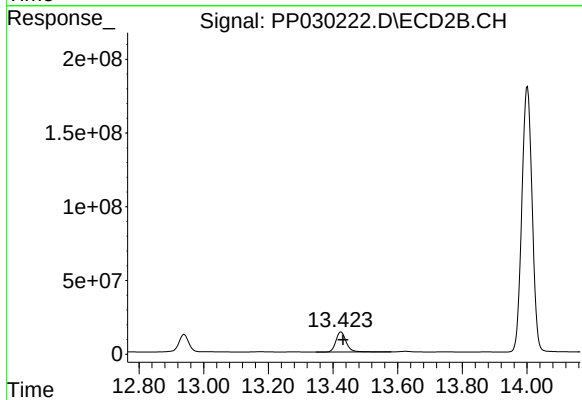
R.T.: 12.940 min
Delta R.T.: -0.004 min
Response: 261763417
Conc: 602.44 ng/ml



#9 2,4-D

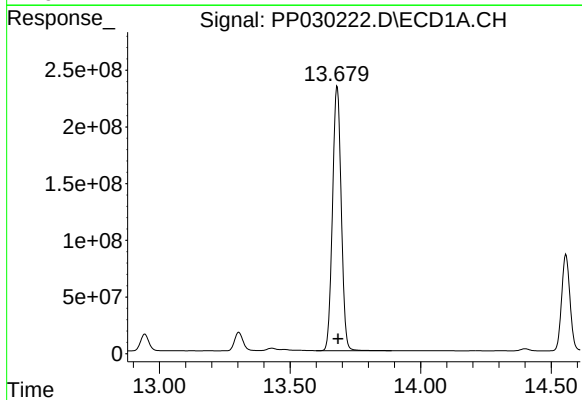
R.T.: 13.304 min
Delta R.T.: -0.005 min
Response: 371108701
Conc: 607.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB119836BS



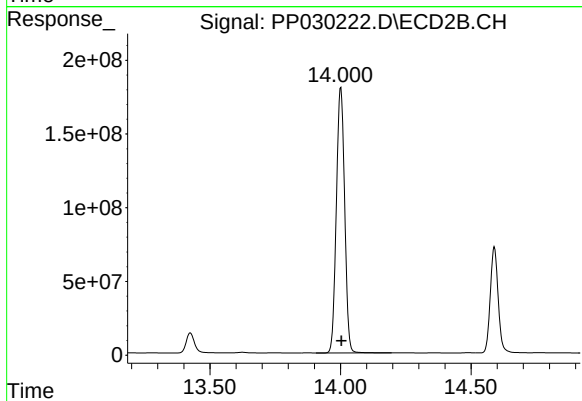
#9 2,4-D

R.T.: 13.425 min
Delta R.T.: -0.006 min
Response: 298855469
Conc: 655.63 ng/ml



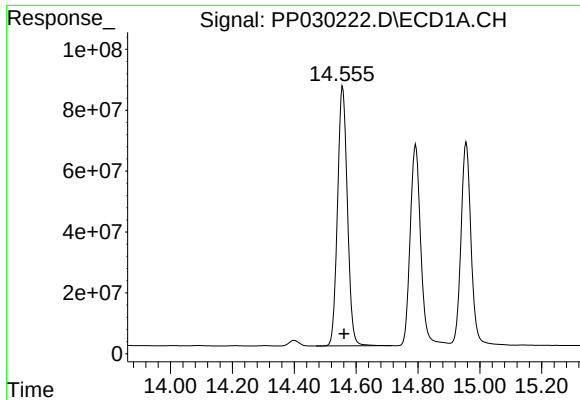
#10 Pentachlorophenol

R.T.: 13.681 min
Delta R.T.: -0.003 min
Response: 5418804231
Conc: 572.65 ng/ml



#10 Pentachlorophenol

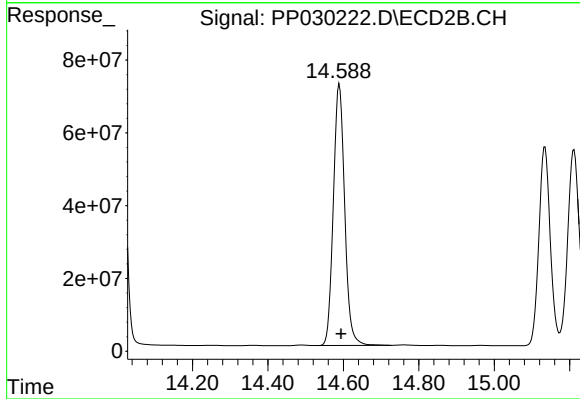
R.T.: 14.001 min
Delta R.T.: -0.002 min
Response: 3979540869
Conc: 599.86 ng/ml



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

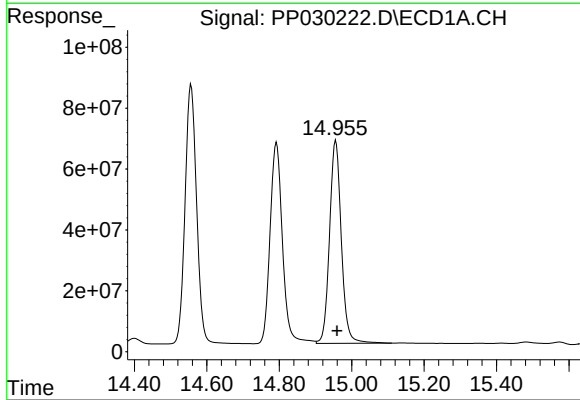
R.T.: 14.557 min
Delta R.T.: -0.005 min
Response: 1881941179
Conc: 573.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB119836BS



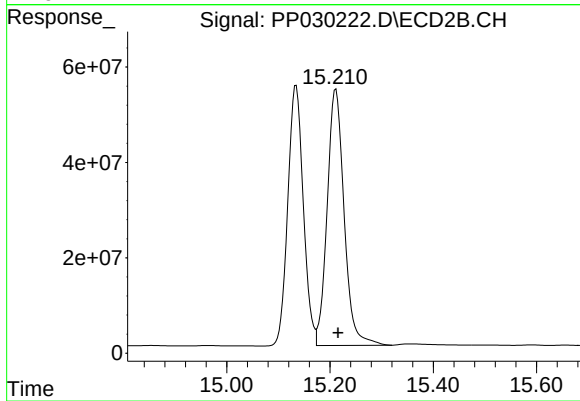
#11 2,4,5-TP (SILVEX)

R.T.: 14.589 min
Delta R.T.: -0.004 min
Response: 1500924189
Conc: 615.49 ng/ml



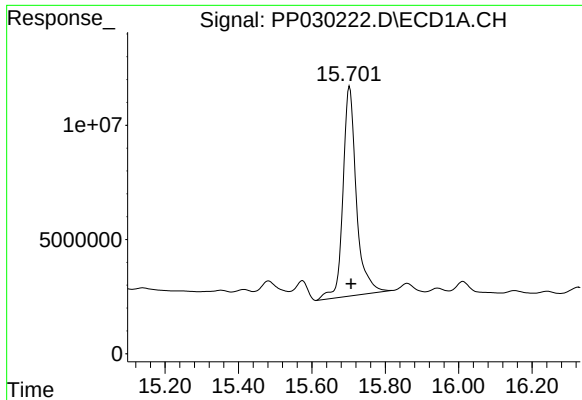
#12 2,4,5-T

R.T.: 14.956 min
Delta R.T.: -0.003 min
Response: 1506089467
Conc: 516.37 ng/ml



#12 2,4,5-T

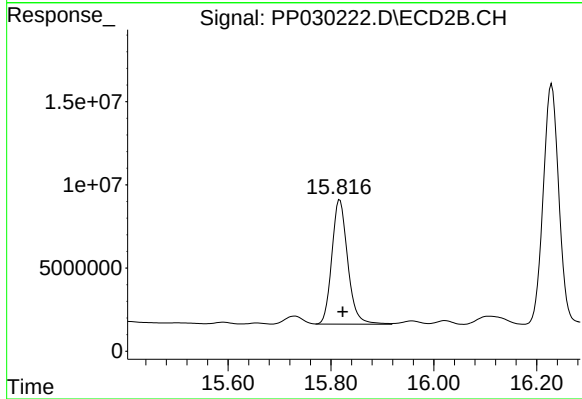
R.T.: 15.211 min
Delta R.T.: -0.004 min
Response: 1228858742
Conc: 547.65 ng/ml



#13 2,4-DB

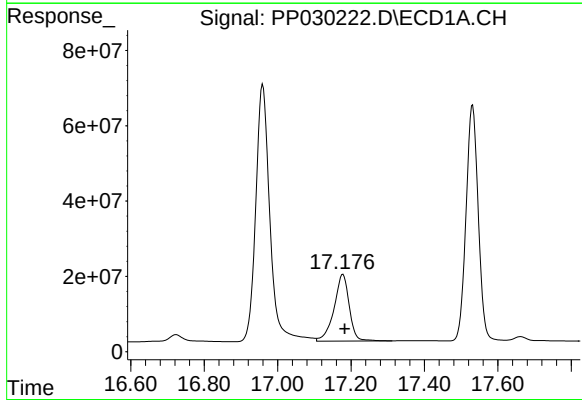
R.T.: 15.703 min
Delta R.T.: -0.004 min
Response: 232233315
Conc: 696.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB119836BS



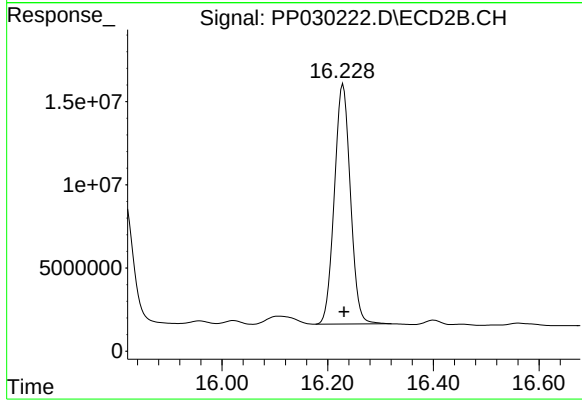
#13 2,4-DB

R.T.: 15.817 min
Delta R.T.: -0.006 min
Response: 160244089
Conc: 674.27 ng/ml



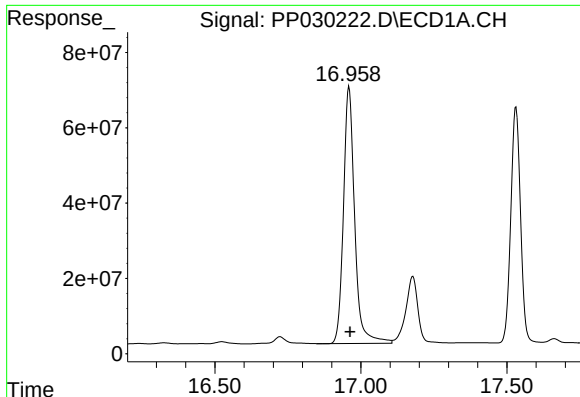
#14 DINOSEB

R.T.: 17.178 min
Delta R.T.: -0.005 min
Response: 508913654
Conc: 325.05 ng/ml



#14 DINOSEB

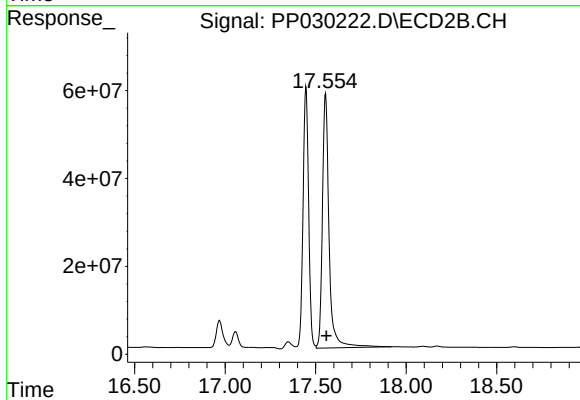
R.T.: 16.229 min
Delta R.T.: -0.002 min
Response: 304225282
Conc: 299.65 ng/ml



#15 Picloram

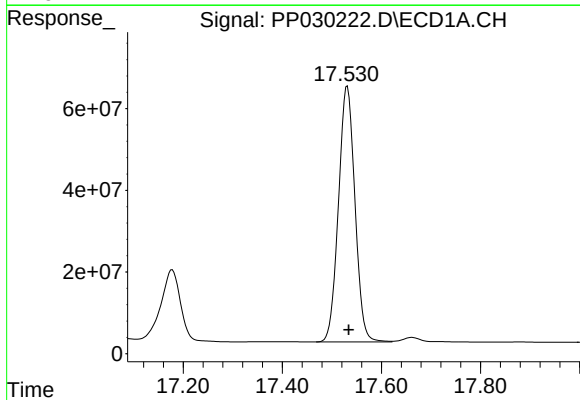
R.T.: 16.959 min
Delta R.T.: -0.004 min
Response: 1821912752
Conc: 386.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB119836BS



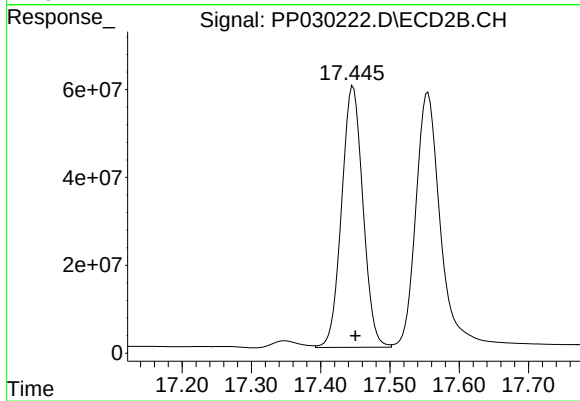
#15 Picloram

R.T.: 17.555 min
Delta R.T.: -0.005 min
Response: 1482748351
Conc: 409.95 ng/ml



#16 DCPA

R.T.: 17.531 min
Delta R.T.: -0.003 min
Response: 1443918292
Conc: 369.68 ng/ml



#16 DCPA

R.T.: 17.447 min
Delta R.T.: -0.003 min
Response: 1270694632
Conc: 445.06 ng/ml