

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052920\
 Data File : PP030704.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 May 2020 19:28
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 23:56:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052720.M
 Quant Title : 8080.M
 QLast Update : Thu May 28 02:10:00 2020
 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	10.797	11.010	402.8E6	211.1E6	696.752	780.408
Target Compounds							
1) T	Dalapon	2.539	2.385	489.2E6	231.4E6	630.480	695.105
2) T	3,5-DICHL...	9.225	9.144	620.9E6	277.5E6	683.326	747.811
3) T	4-Nitroph...	10.358	10.164	373.6E6	111.6E6	650.104	773.994
5) T	DICAMBA	11.101	11.300	1399.8E6	729.3E6	635.855	710.995
6) T	MCPD	11.451	11.511	78498109	45184826	51.510	75.215 #
7) T	MCPA	11.701	11.895	117.6E6	73687265	53.025	71.348 #
8) T	DICHLORPROP	12.290	12.415	359.2E6	186.7E6	644.493	724.761
9) T	2,4-D	12.644	12.896	432.0E6	234.7E6	670.455	750.407
10) T	Pentachlo...	12.991	13.440	5648.7E6	2781.4E6	677.128	762.900
11) T	2,4,5-TP ...	13.885	14.049	1949.1E6	1038.2E6	653.853	742.838
12) T	2,4,5-T	14.278	14.590	2073.2E6	1034.5E6	673.099	816.357
13) T	2,4-DB	15.019	15.268	295.2E6	132.5E6	665.740	751.062
14) T	DINOSEB	16.463	15.670	1521.9E6	793.2E6	678.541	773.608
15) T	Picloram	16.242	16.974	2746.5E6	1432.3E6	674.868	786.065
16) T	DCPA	16.819	16.876	2605.7E6	1327.4E6	678.659	765.647

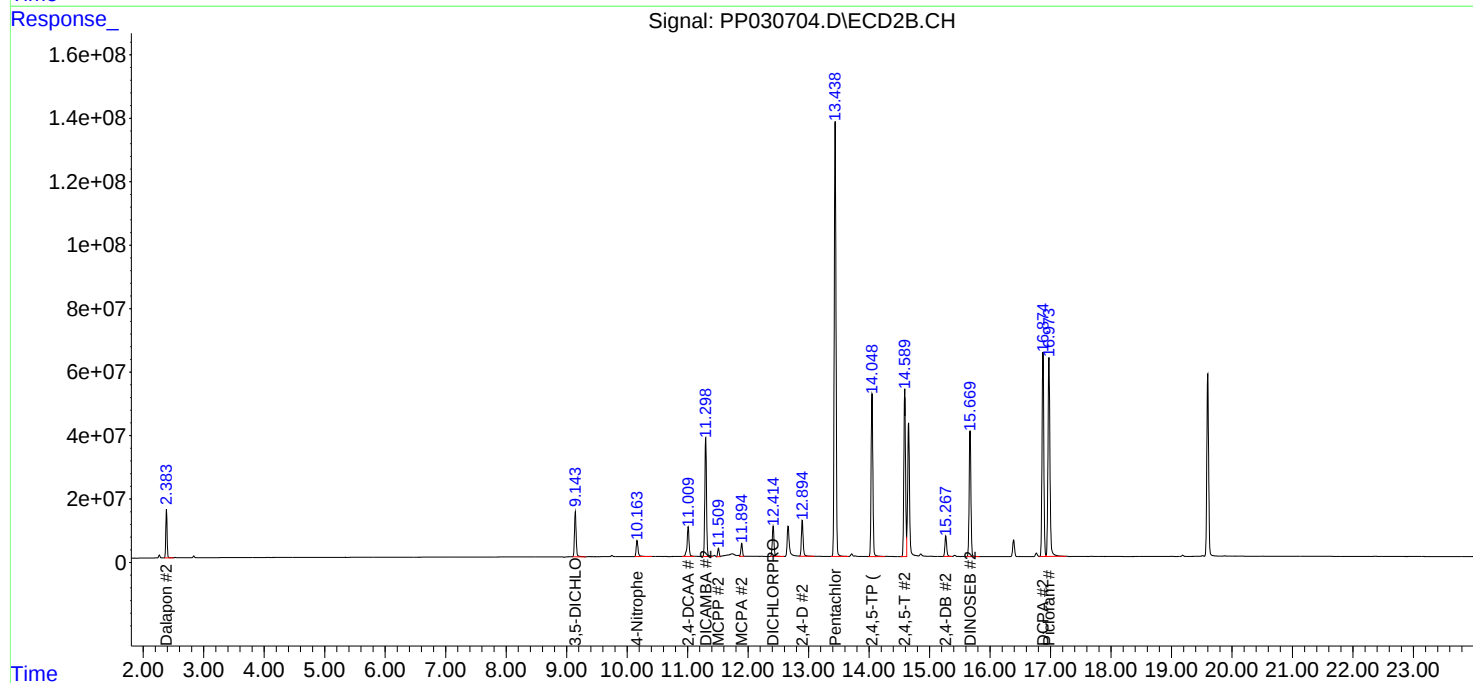
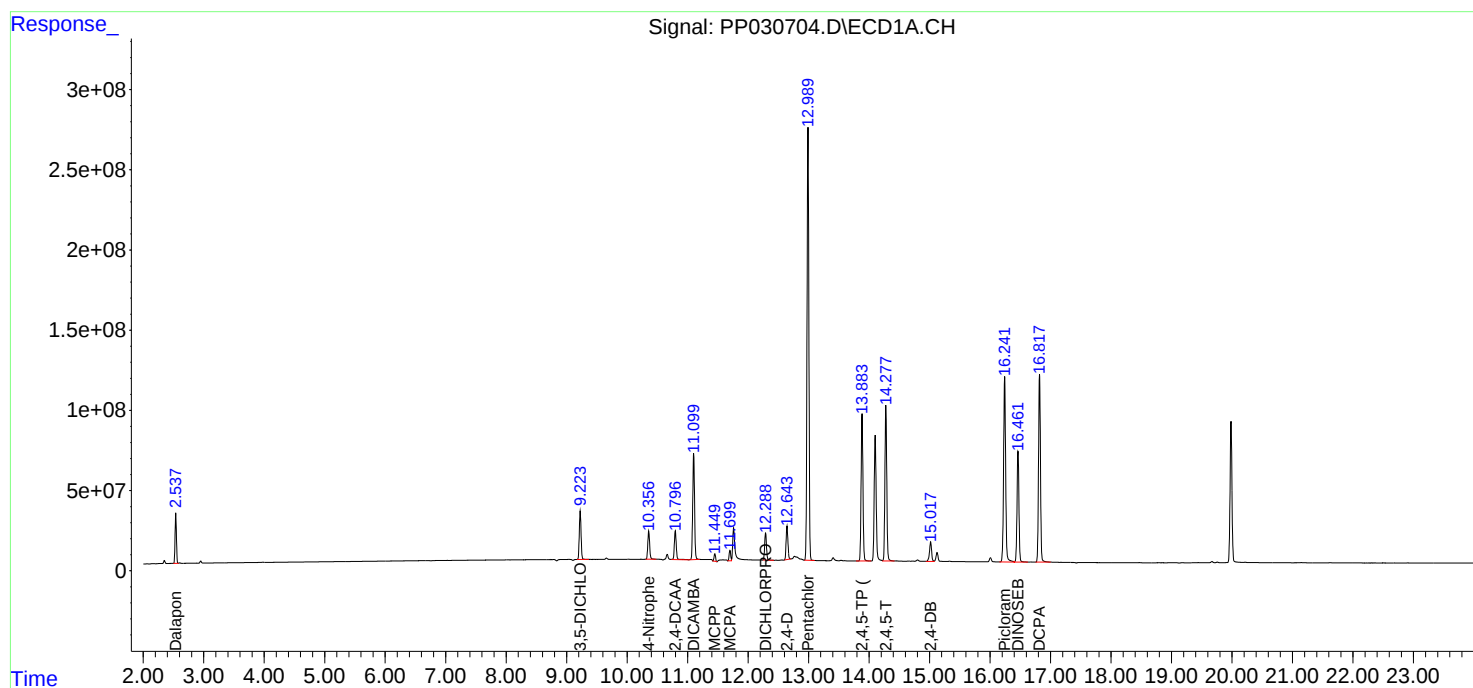
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

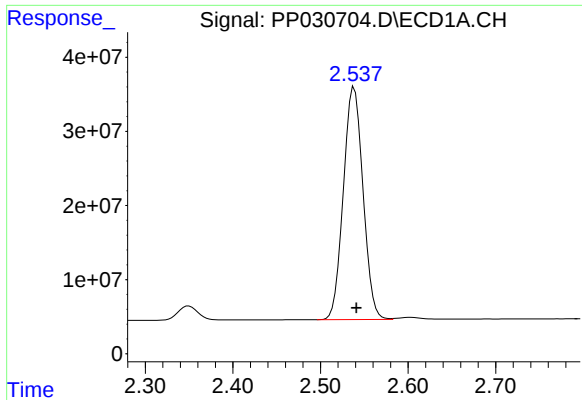
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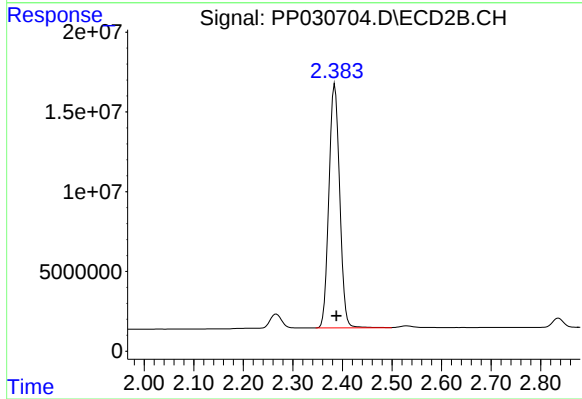




#1 Dalapon

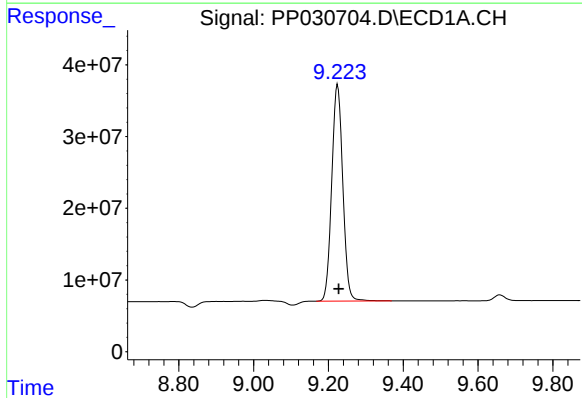
R.T.: 2.539 min
Delta R.T.: -0.002 min
Response: 489218439
Conc: 630.48 ng/ml

Instrument :
ECD_P
ClientSampleId :



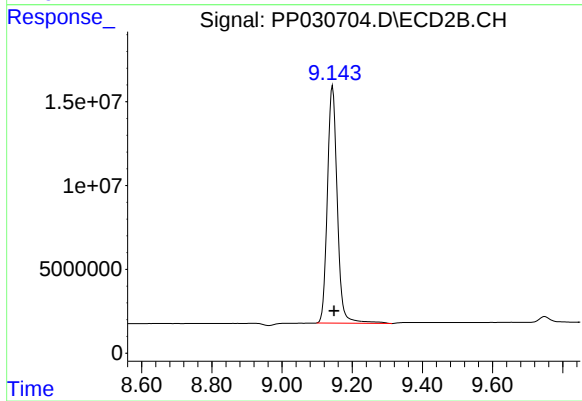
#1 Dalapon

R.T.: 2.385 min
Delta R.T.: -0.003 min
Response: 231409969
Conc: 695.10 ng/ml



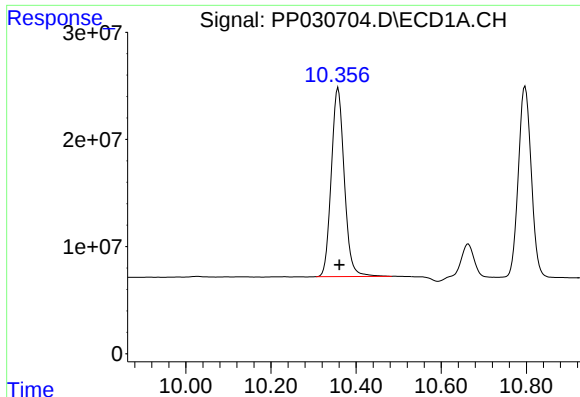
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.225 min
Delta R.T.: -0.003 min
Response: 620914359
Conc: 683.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

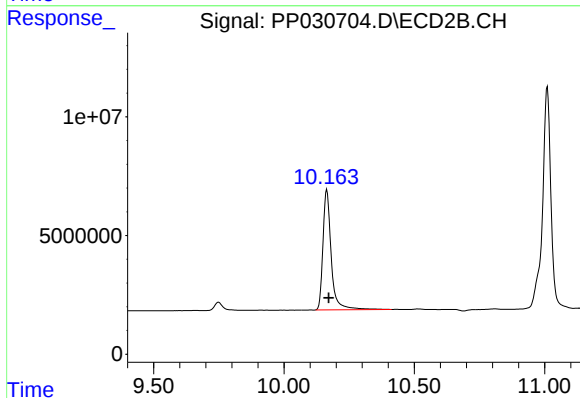
R.T.: 9.144 min
Delta R.T.: -0.004 min
Response: 277505677
Conc: 747.81 ng/ml



#3 4-Nitrophenol

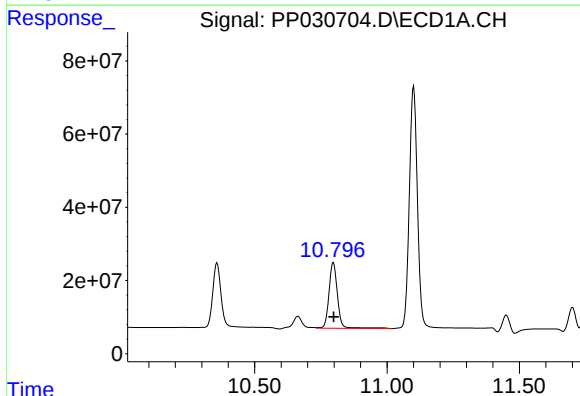
R.T.: 10.358 min
Delta R.T.: -0.003 min
Response: 373621105
Conc: 650.10 ng/ml

Instrument :
ECD_P
ClientSampleId :



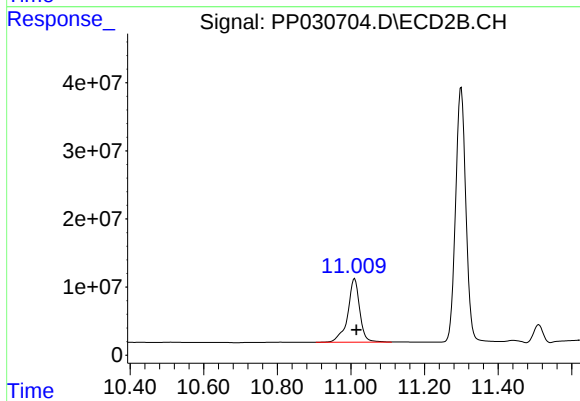
#3 4-Nitrophenol

R.T.: 10.164 min
Delta R.T.: -0.008 min
Response: 111630137
Conc: 773.99 ng/ml



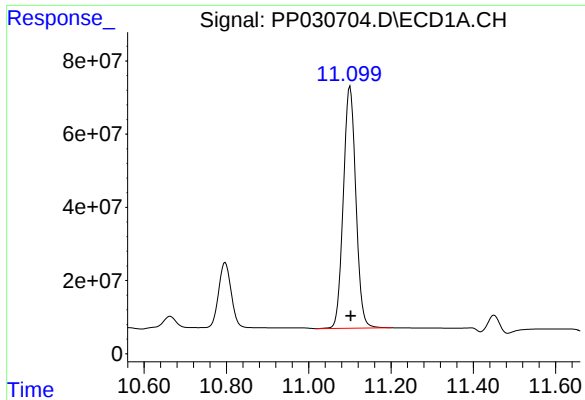
#4 2,4-DCAA

R.T.: 10.797 min
Delta R.T.: -0.002 min
Response: 402820845
Conc: 696.75 ng/ml



#4 2,4-DCAA

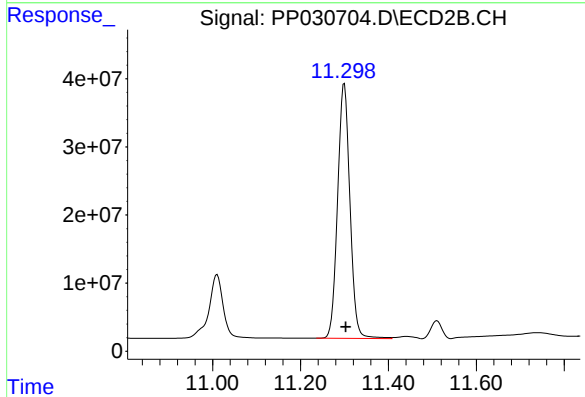
R.T.: 11.010 min
Delta R.T.: -0.005 min
Response: 211119551
Conc: 780.41 ng/ml



#5 DICAMBA

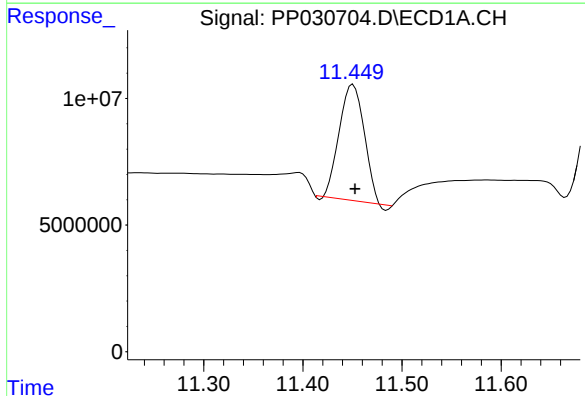
R.T.: 11.101 min
Delta R.T.: -0.002 min
Response: 1399815925
Conc: 635.86 ng/ml

Instrument :
ECD_P
ClientSampleId :



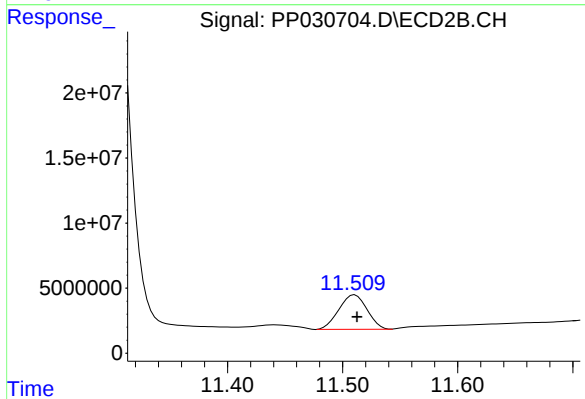
#5 DICAMBA

R.T.: 11.300 min
Delta R.T.: -0.003 min
Response: 729293748
Conc: 710.99 ng/ml



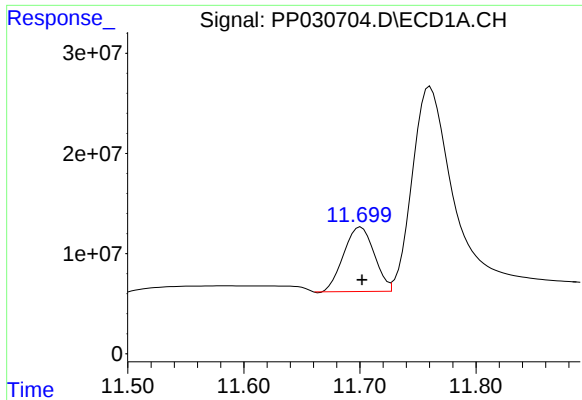
#6 MCP

R.T.: 11.451 min
Delta R.T.: -0.002 min
Response: 78498109
Conc: 51.51 ug/ml



#6 MCP

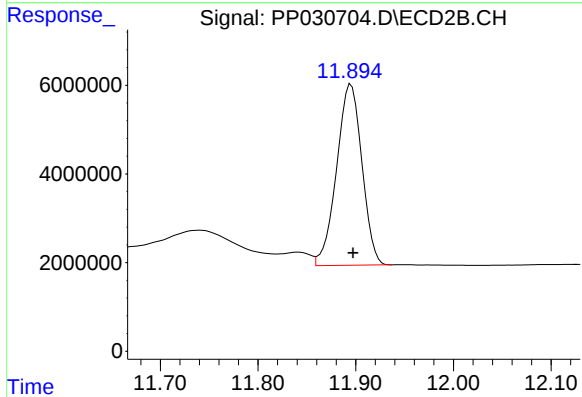
R.T.: 11.511 min
Delta R.T.: -0.002 min
Response: 45184826
Conc: 75.22 ug/ml



#7 MCPA

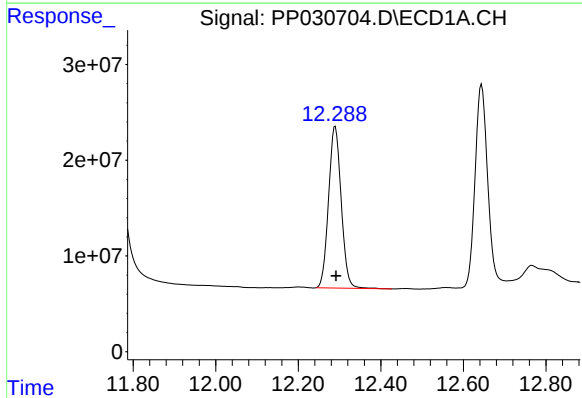
R.T.: 11.701 min
Delta R.T.: -0.001 min
Response: 117597436
Conc: 53.02 ug/ml

Instrument :
ECD_P
ClientSampleId :



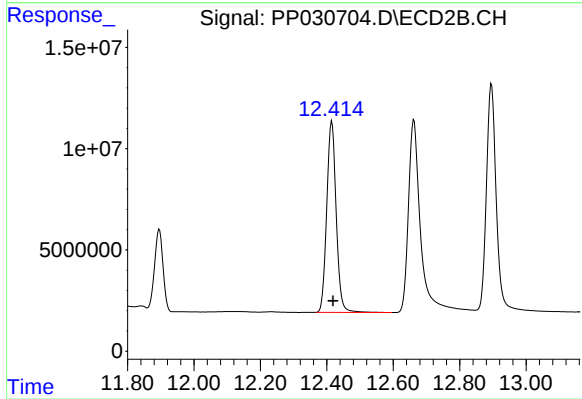
#7 MCPA

R.T.: 11.895 min
Delta R.T.: -0.002 min
Response: 73687265
Conc: 71.35 ug/ml



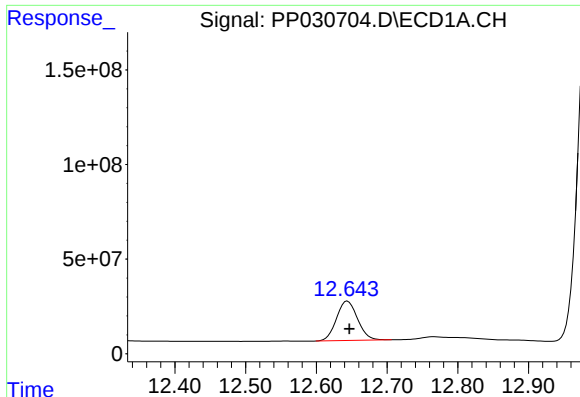
#8 DICHLORPROP

R.T.: 12.290 min
Delta R.T.: -0.002 min
Response: 359170377
Conc: 644.49 ng/ml



#8 DICHLORPROP

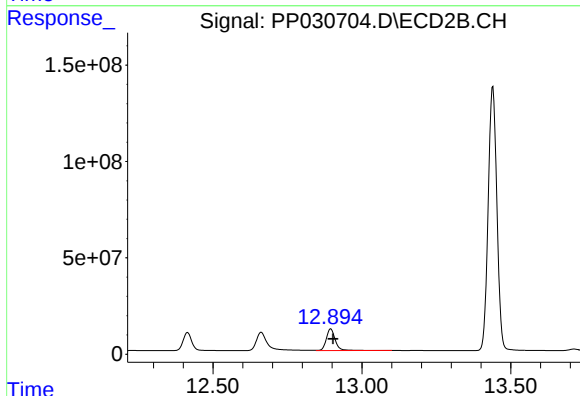
R.T.: 12.415 min
Delta R.T.: -0.005 min
Response: 186693356
Conc: 724.76 ng/ml



#9 2,4-D

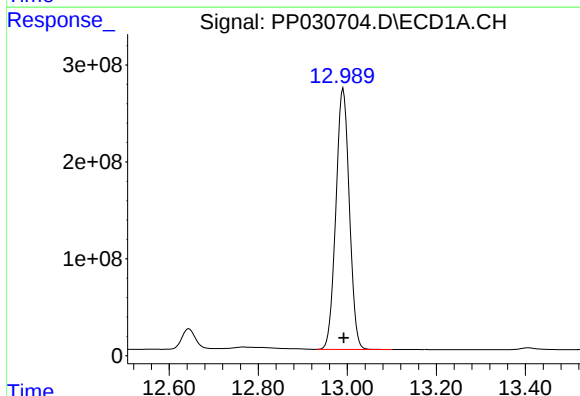
R.T.: 12.644 min
Delta R.T.: -0.003 min
Response: 431994017
Conc: 670.45 ng/ml

Instrument :
ECD_P
ClientSampleId :



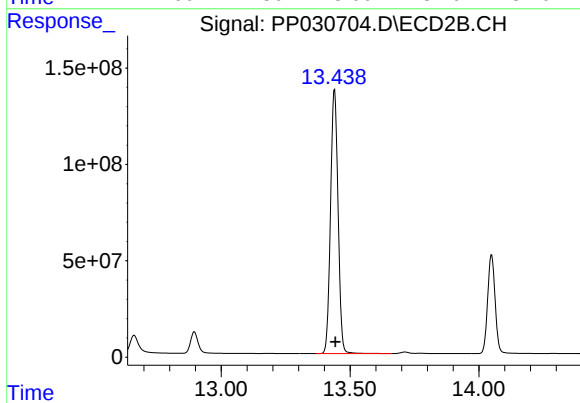
#9 2,4-D

R.T.: 12.896 min
Delta R.T.: -0.007 min
Response: 234689913
Conc: 750.41 ng/ml



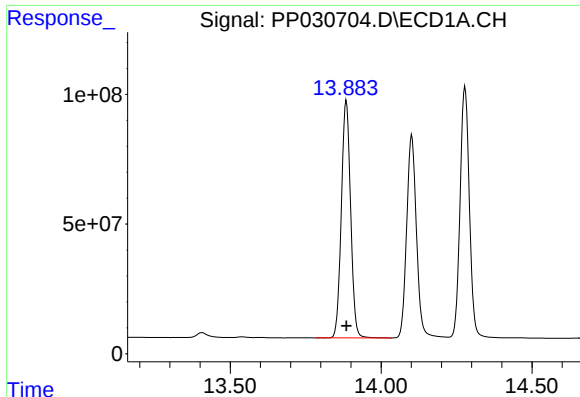
#10 Pentachlorophenol

R.T.: 12.991 min
Delta R.T.: -0.001 min
Response: 5648706726
Conc: 677.13 ng/ml



#10 Pentachlorophenol

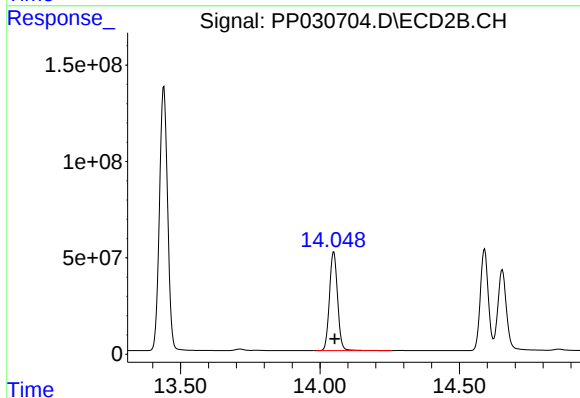
R.T.: 13.440 min
Delta R.T.: -0.003 min
Response: 2781423771
Conc: 762.90 ng/ml



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

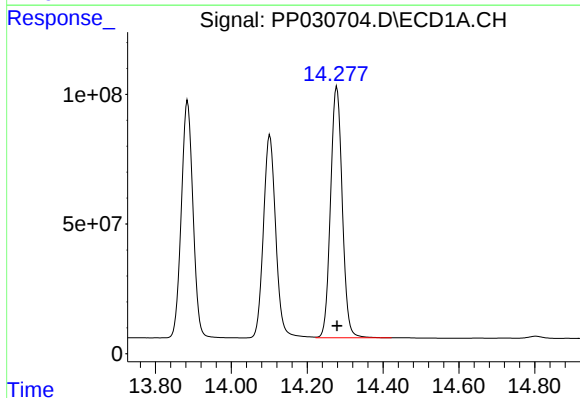
R.T.: 13.885 min
Delta R.T.: 0.000 min
Response: 1949146283
Conc: 653.85 ng/ml

Instrument :
ECD_P
ClientSampleId :



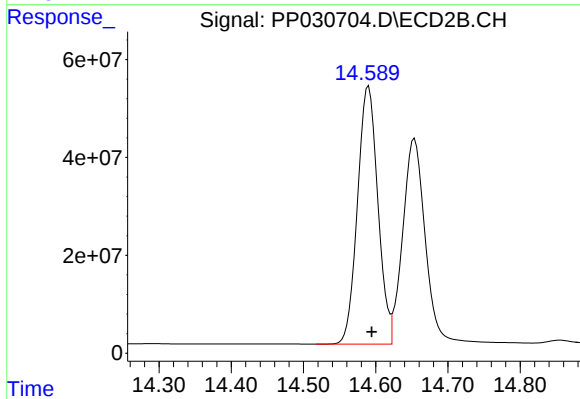
#11 2,4,5-TP (SILVEX)

R.T.: 14.049 min
Delta R.T.: -0.004 min
Response: 1038201442
Conc: 742.84 ng/ml



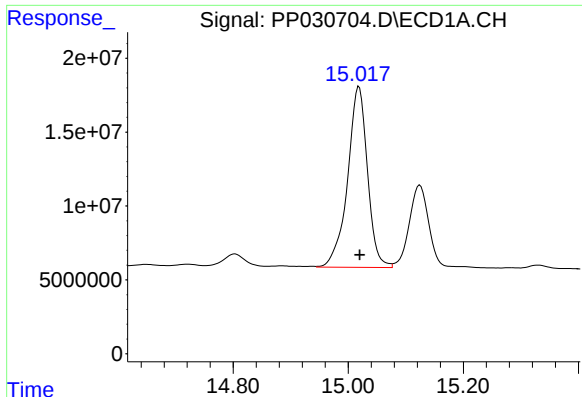
#12 2,4,5-T

R.T.: 14.278 min
Delta R.T.: -0.001 min
Response: 2073157165
Conc: 673.10 ng/ml



#12 2,4,5-T

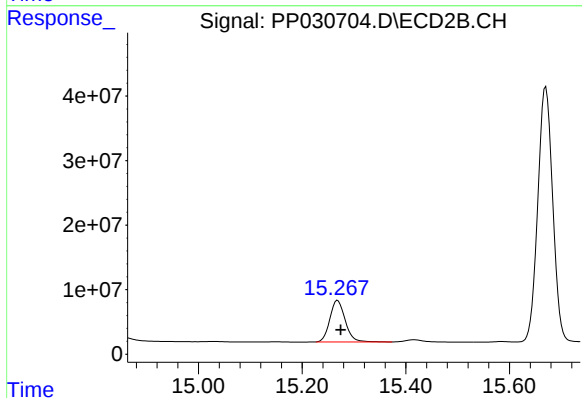
R.T.: 14.590 min
Delta R.T.: -0.004 min
Response: 1034462930
Conc: 816.36 ng/ml



#13 2,4-DB

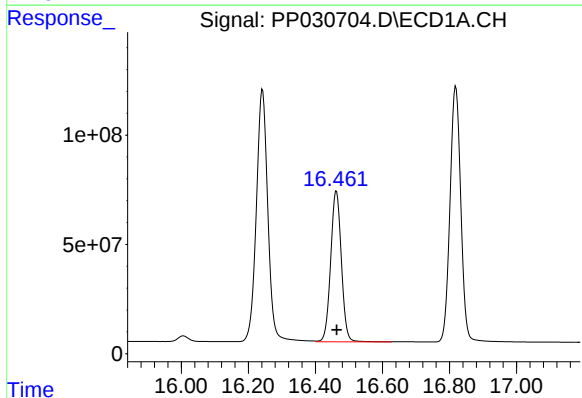
R.T.: 15.019 min
Delta R.T.: -0.001 min
Response: 295152060
Conc: 665.74 ng/ml

Instrument :
ECD_P
ClientSampleId :



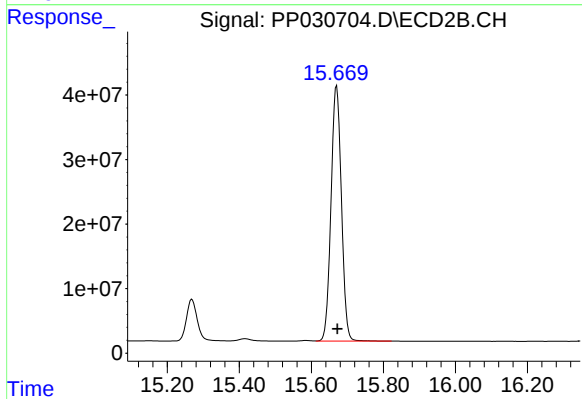
#13 2,4-DB

R.T.: 15.268 min
Delta R.T.: -0.006 min
Response: 132474589
Conc: 751.06 ng/ml



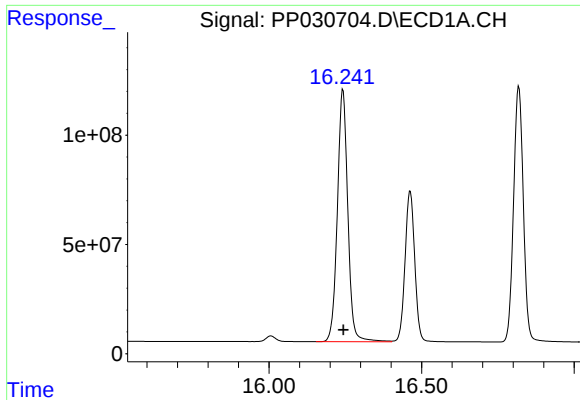
#14 DINOSEB

R.T.: 16.463 min
Delta R.T.: 0.000 min
Response: 1521909762
Conc: 678.54 ng/ml



#14 DINOSEB

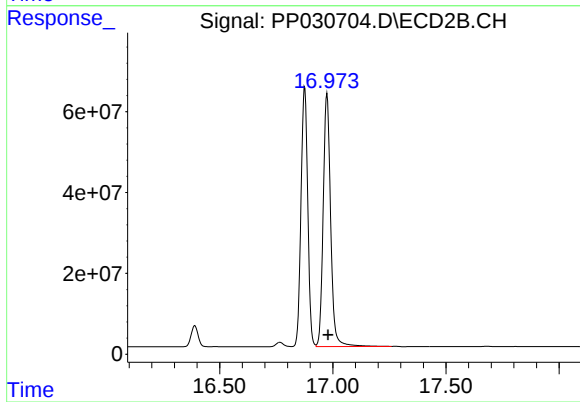
R.T.: 15.670 min
Delta R.T.: -0.002 min
Response: 793190658
Conc: 773.61 ng/ml



#15 Picloram

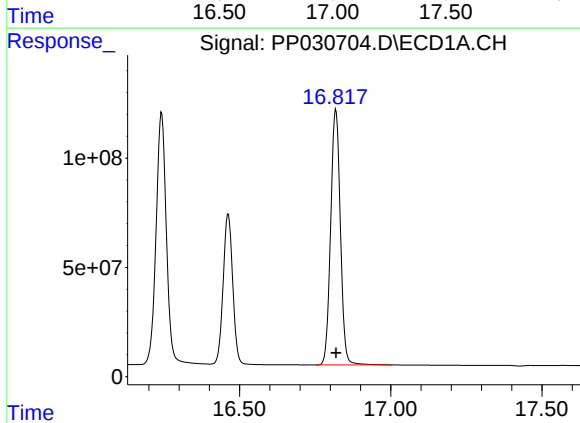
R.T.: 16.242 min
Delta R.T.: -0.002 min
Response: 2746530269
Conc: 674.87 ng/ml

Instrument :
ECD_P
ClientSampleId :



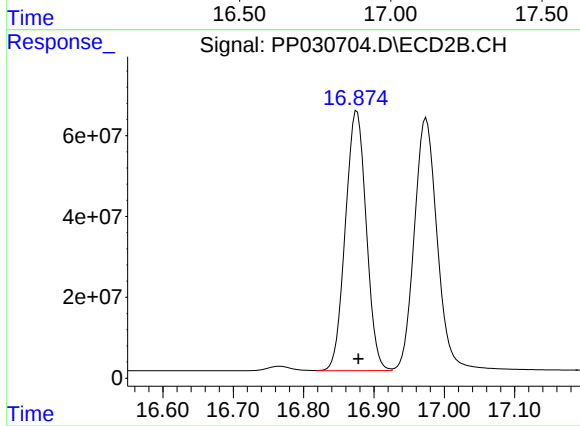
#15 Picloram

R.T.: 16.974 min
Delta R.T.: -0.005 min
Response: 1432336427
Conc: 786.07 ng/ml



#16 DCPA

R.T.: 16.819 min
Delta R.T.: 0.000 min
Response: 2605716796
Conc: 678.66 ng/ml



#16 DCPA

R.T.: 16.876 min
Delta R.T.: -0.002 min
Response: 1327363098
Conc: 765.65 ng/ml