

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042919\
 Data File : PP030071.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Apr 2019 15:24
 Operator : EI/SJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 05:46:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042519.M
 Quant Title : 8080.M
 QLast Update : Fri Apr 26 10:04:13 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	12.141	12.216	323.6E6	276.6E6	727.728	690.970
Target Compounds							
1) T	Dalapon	3.229	2.977	555.6E6	362.7E6	677.892	649.293
2) T	3,5-DICHL...	10.529	10.304	503.4E6	336.2E6	655.773	644.431
3) T	4-Nitroph...	11.739	11.374	259.4E6	132.4E6	649.351	618.699
5) T	DICAMBA	12.465	12.521	1382.2E6	1028.5E6	676.776	662.140
6) T	MCPD	12.797	12.712	75720419	52261606	68.901	68.298
7) T	MCPA	13.054	13.106	107.6E6	82964492	64.715	67.221
8) T	DICHLORPROP	13.667	13.644	316.2E6	246.0E6	666.013	654.525
9) T	2,4-D	14.033	14.138	319.9E6	277.7E6	670.386	665.293
10) T	Pentachlo...	14.445	14.754	5405.6E6	3949.7E6	679.273	669.170
11) T	2,4,5-TP ...	15.307	15.320	1852.9E6	1439.5E6	691.387	678.403
12) T	2,4,5-T	15.713	15.967	1747.0E6	1417.8E6	708.829	681.203
13) T	2,4-DB	16.470	16.565	216.3E6	160.3E6	707.132	681.329
14) T	DINOSEB	17.988	16.988	1139.3E6	928.6E6	707.901	726.551
15) T	Picloram	17.769	18.353	2225.0E6	1640.6E6	627.693	609.038
16) T	DCPA	18.339	18.231	2561.5E6	1924.9E6	719.862	709.523

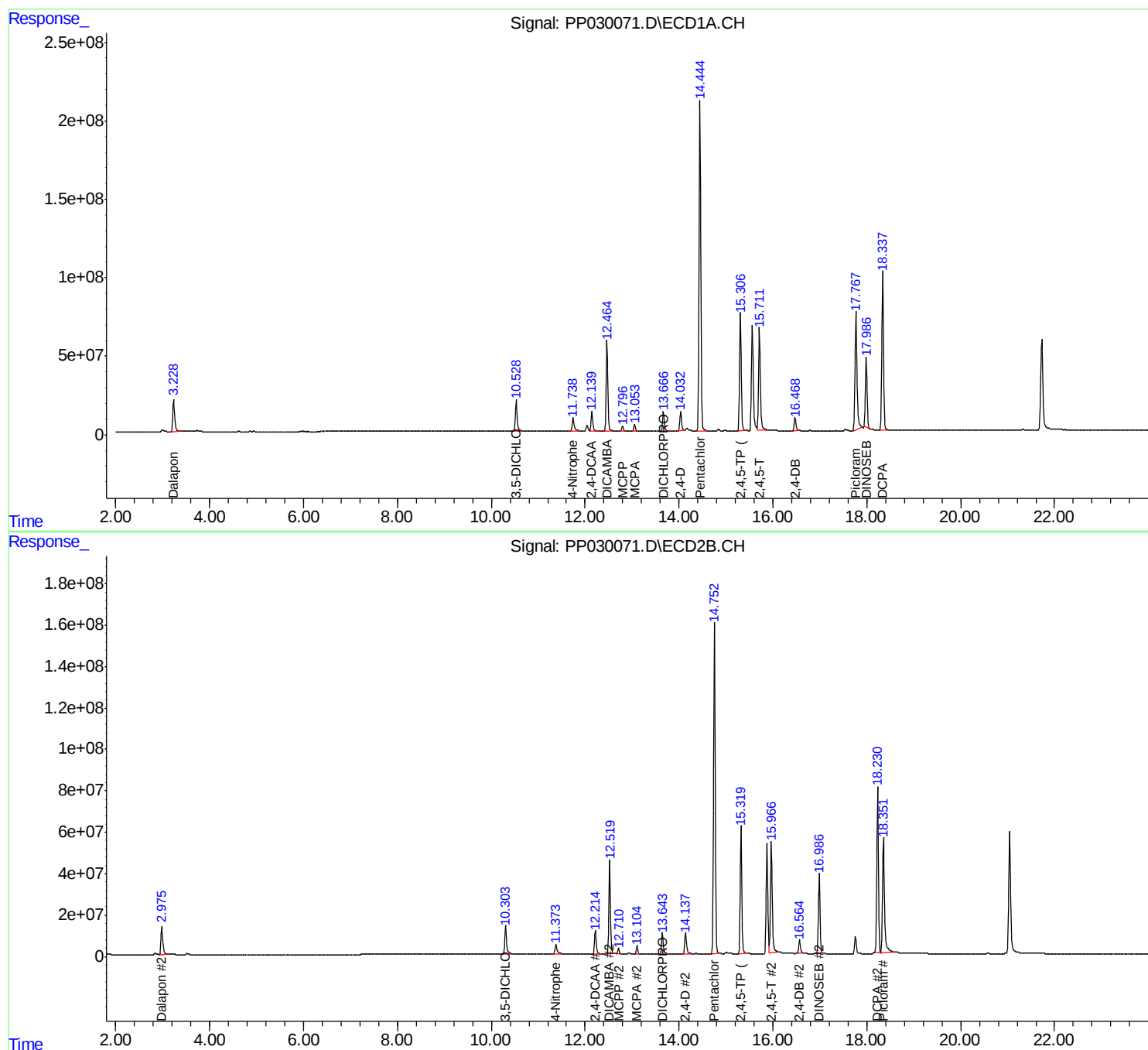
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

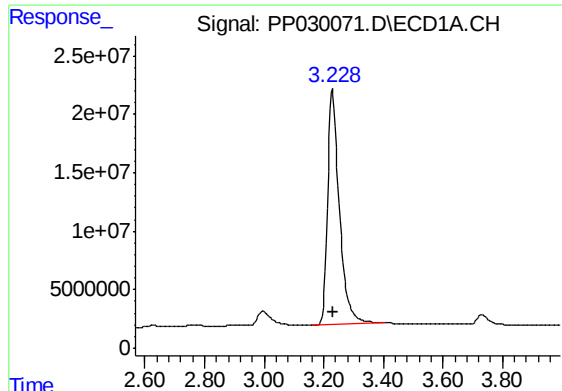
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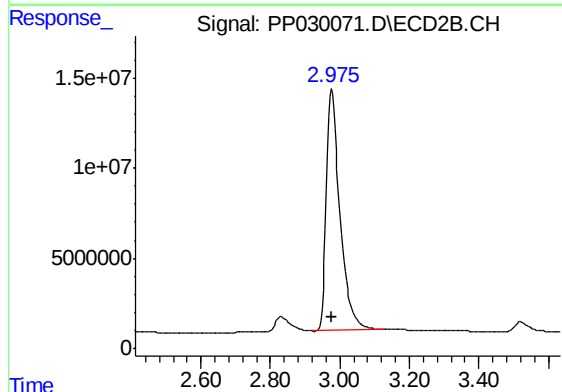




#1 Dalapon

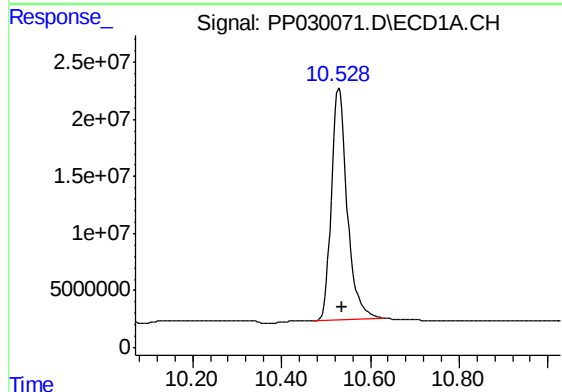
R.T.: 3.229 min
Delta R.T.: -0.002 min
Response: 555604995
Conc: 677.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



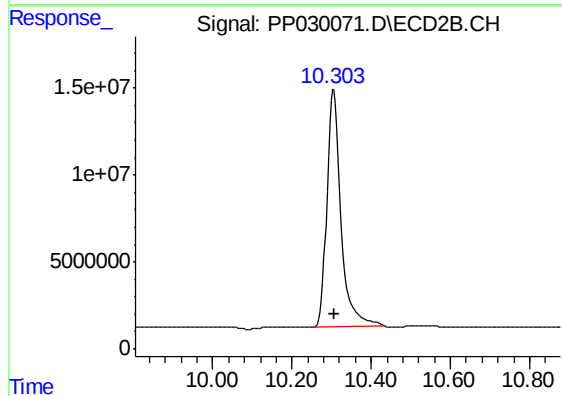
#1 Dalapon

R.T.: 2.977 min
Delta R.T.: -0.002 min
Response: 362717255
Conc: 649.29 ng/ml



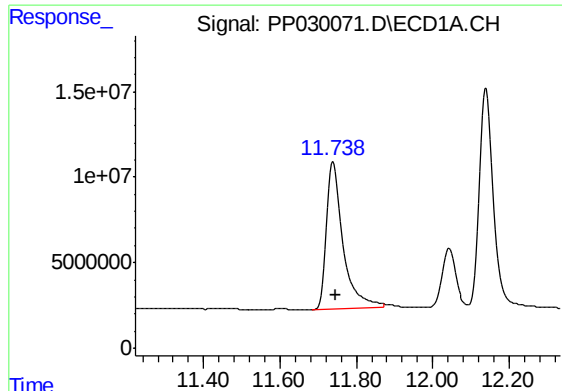
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.529 min
Delta R.T.: -0.008 min
Response: 503382261
Conc: 655.77 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

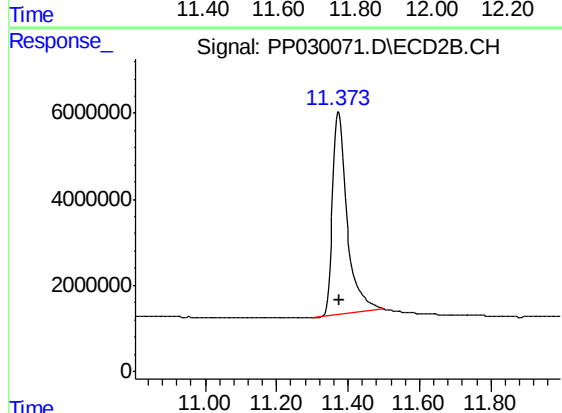
R.T.: 10.304 min
Delta R.T.: -0.004 min
Response: 336176607
Conc: 644.43 ng/ml



#3 4-Nitrophenol

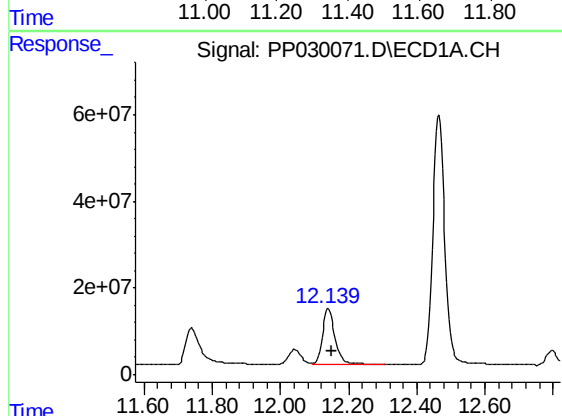
R.T.: 11.739 min
Delta R.T.: -0.008 min
Response: 259437445
Conc: 649.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



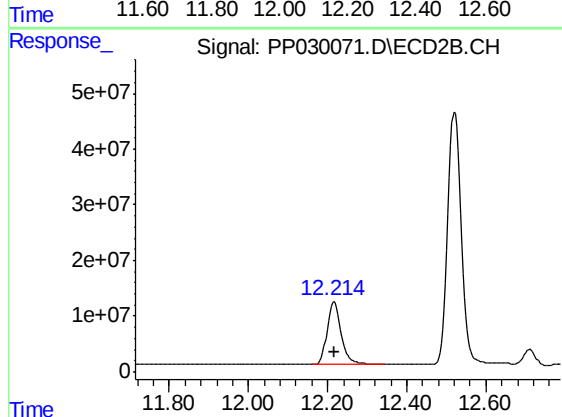
#3 4-Nitrophenol

R.T.: 11.374 min
Delta R.T.: -0.002 min
Response: 132413133
Conc: 618.70 ng/ml



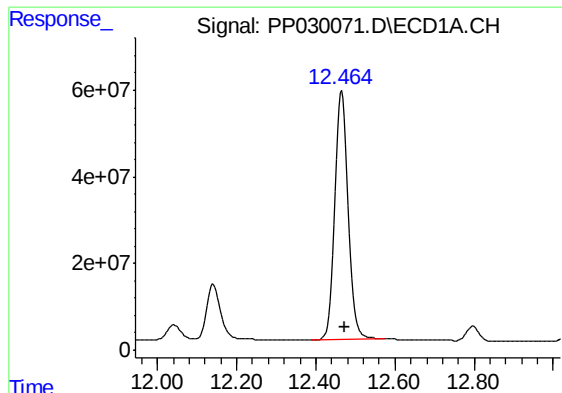
#4 2,4-DCAA

R.T.: 12.141 min
Delta R.T.: -0.009 min
Response: 323617330
Conc: 727.73 ng/ml



#4 2,4-DCAA

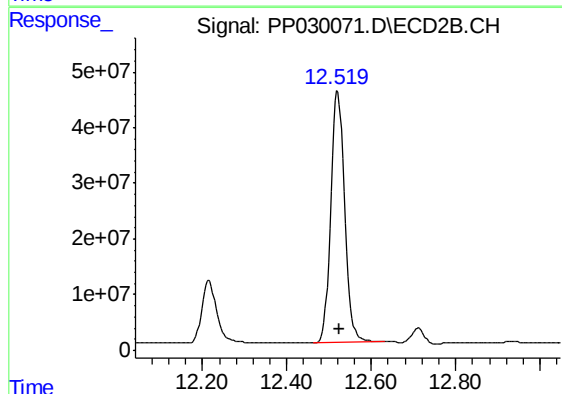
R.T.: 12.216 min
Delta R.T.: -0.003 min
Response: 276620383
Conc: 690.97 ng/ml



#5 DICAMBA

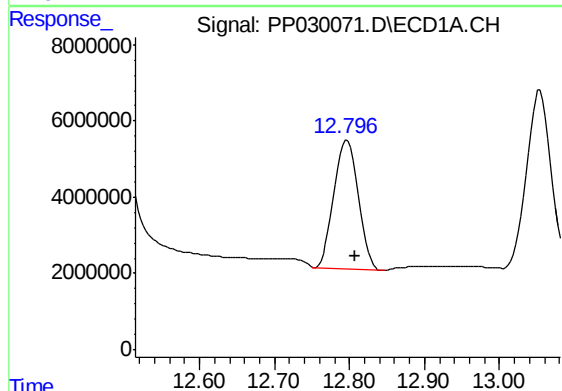
R.T.: 12.465 min
Delta R.T.: -0.008 min
Response: 1382218640
Conc: 676.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



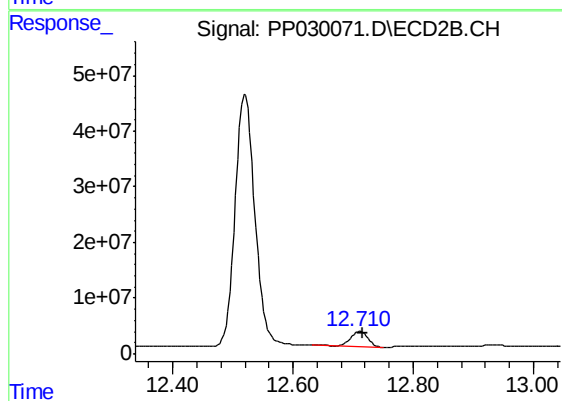
#5 DICAMBA

R.T.: 12.521 min
Delta R.T.: -0.005 min
Response: 1028502480
Conc: 662.14 ng/ml



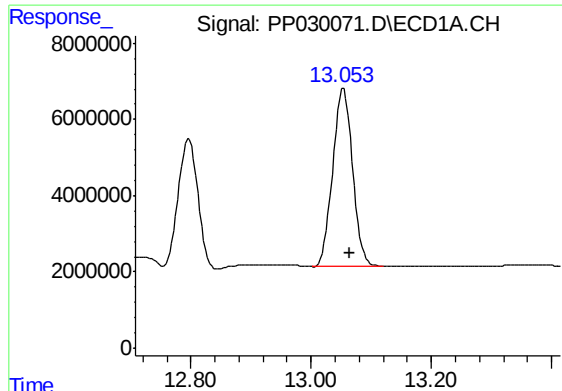
#6 MCPP

R.T.: 12.797 min
Delta R.T.: -0.010 min
Response: 75720419
Conc: 68.90 ug/ml



#6 MCPP

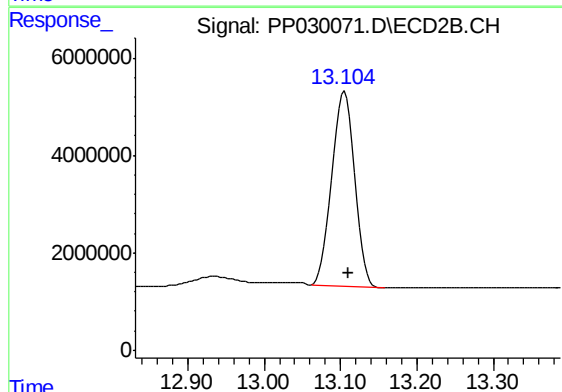
R.T.: 12.712 min
Delta R.T.: -0.005 min
Response: 52261606
Conc: 68.30 ug/ml



#7 MCPA

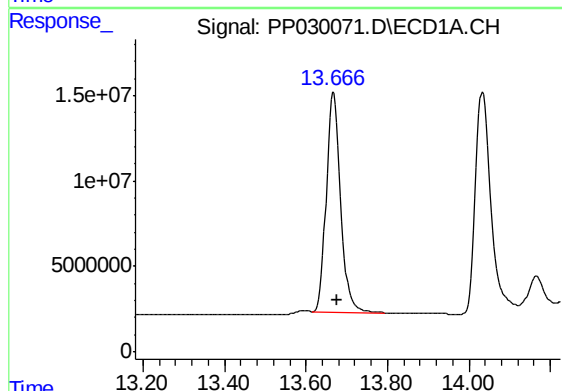
R.T.: 13.054 min
Delta R.T.: -0.010 min
Response: 107619111
Conc: 64.71 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



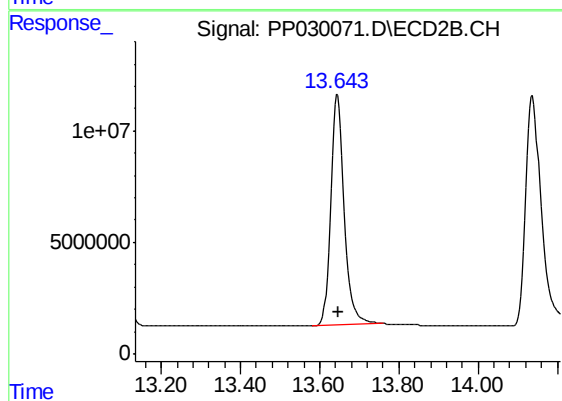
#7 MCPA

R.T.: 13.106 min
Delta R.T.: -0.005 min
Response: 82964492
Conc: 67.22 ug/ml



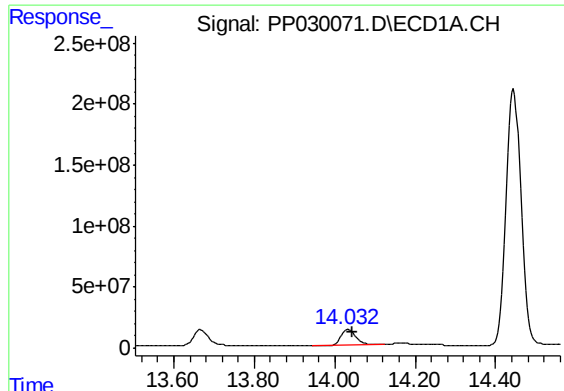
#8 DICHLORPROP

R.T.: 13.667 min
Delta R.T.: -0.010 min
Response: 316236702
Conc: 666.01 ng/ml



#8 DICHLORPROP

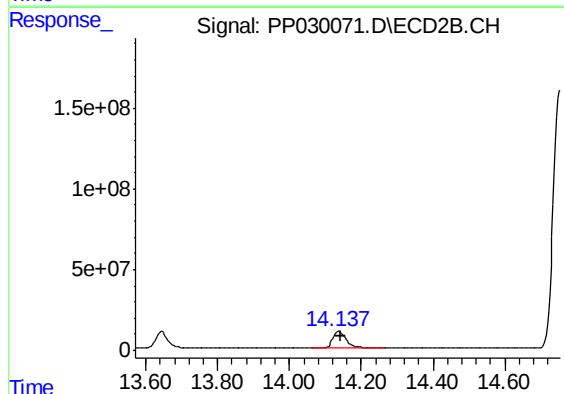
R.T.: 13.644 min
Delta R.T.: -0.005 min
Response: 246045387
Conc: 654.52 ng/ml



#9 2,4-D

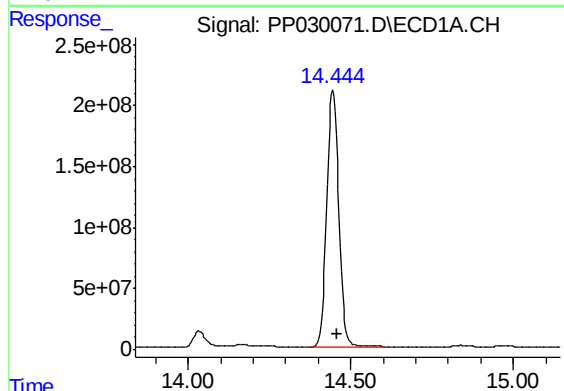
R.T.: 14.033 min
Delta R.T.: -0.010 min
Response: 319936961
Conc: 670.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



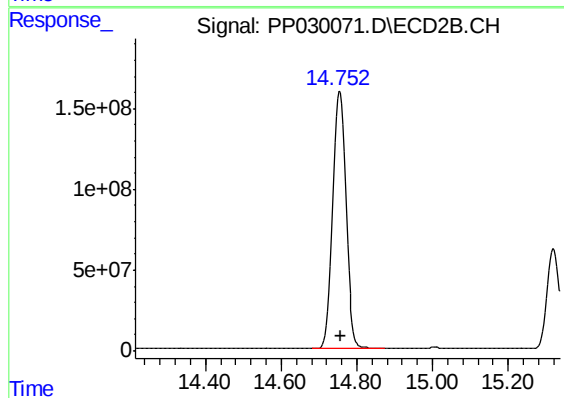
#9 2,4-D

R.T.: 14.138 min
Delta R.T.: -0.004 min
Response: 277667220
Conc: 665.29 ng/ml



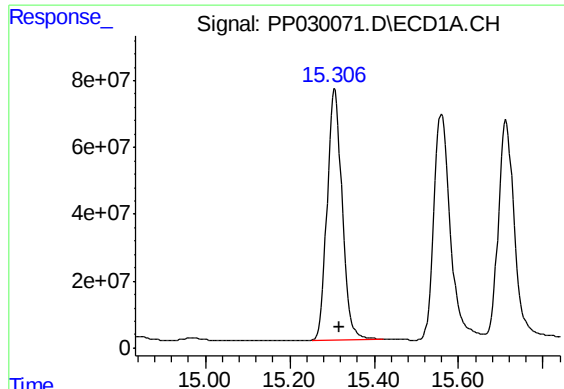
#10 Pentachlorophenol

R.T.: 14.445 min
Delta R.T.: -0.012 min
Response: 5405570668
Conc: 679.27 ng/ml



#10 Pentachlorophenol

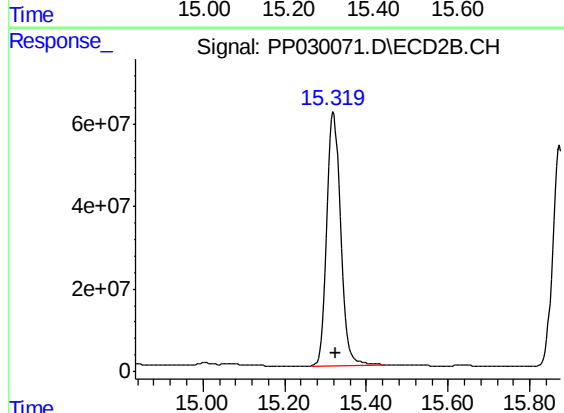
R.T.: 14.754 min
Delta R.T.: -0.006 min
Response: 3949728604
Conc: 669.17 ng/ml



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

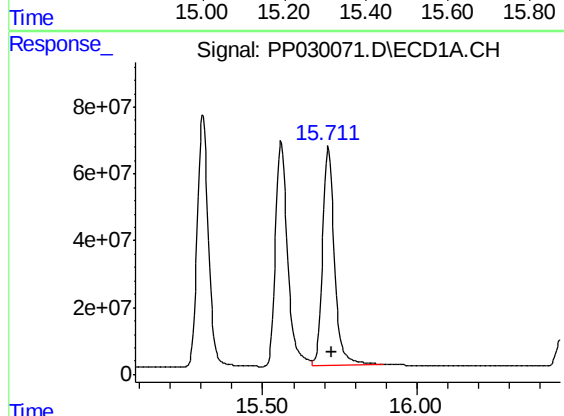
R.T.: 15.307 min
Delta R.T.: -0.012 min
Response: 1852861880
Conc: 691.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



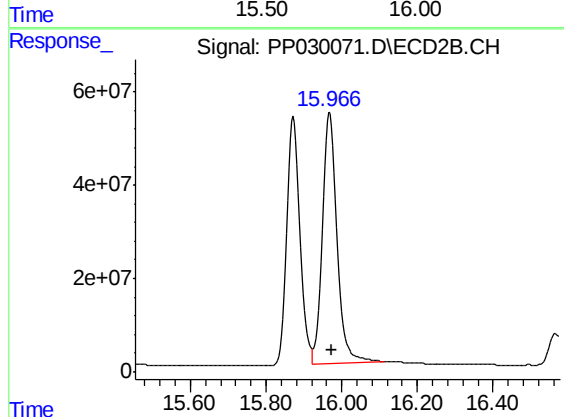
#11 2,4,5-TP (SILVEX)

R.T.: 15.320 min
Delta R.T.: -0.006 min
Response: 1439463790
Conc: 678.40 ng/ml



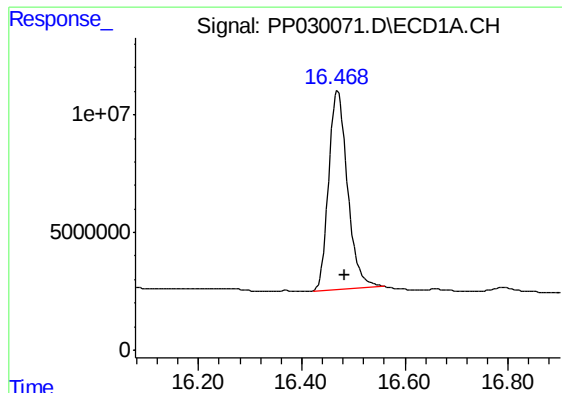
#12 2,4,5-T

R.T.: 15.713 min
Delta R.T.: -0.013 min
Response: 1746992072
Conc: 708.83 ng/ml



#12 2,4,5-T

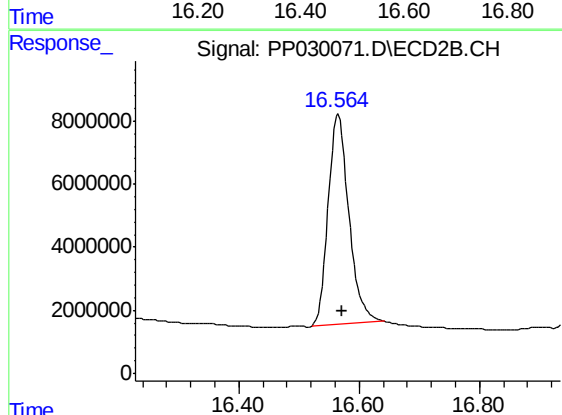
R.T.: 15.967 min
Delta R.T.: -0.006 min
Response: 1417789455
Conc: 681.20 ng/ml



#13 2,4-DB

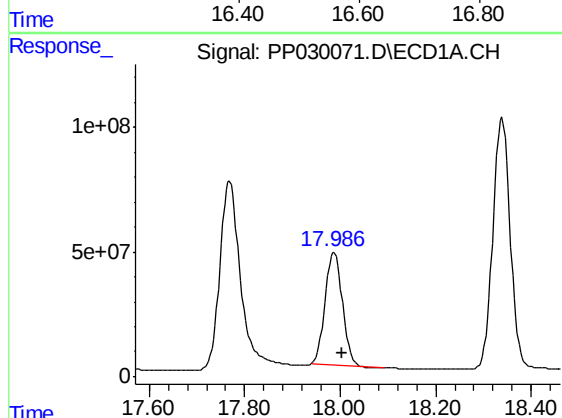
R.T.: 16.470 min
Delta R.T.: -0.013 min
Response: 216317382
Conc: 707.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



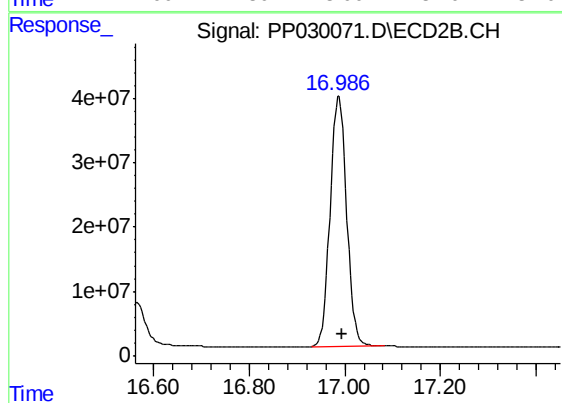
#13 2,4-DB

R.T.: 16.565 min
Delta R.T.: -0.006 min
Response: 160287157
Conc: 681.33 ng/ml



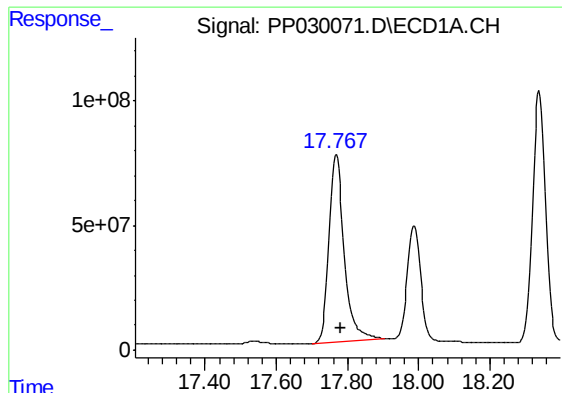
#14 DINOSEB

R.T.: 17.988 min
Delta R.T.: -0.015 min
Response: 1139303514
Conc: 707.90 ng/ml



#14 DINOSEB

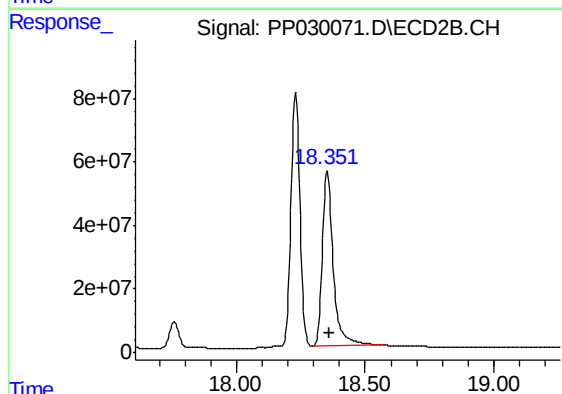
R.T.: 16.988 min
Delta R.T.: -0.006 min
Response: 928562641
Conc: 726.55 ng/ml



#15 Picloram

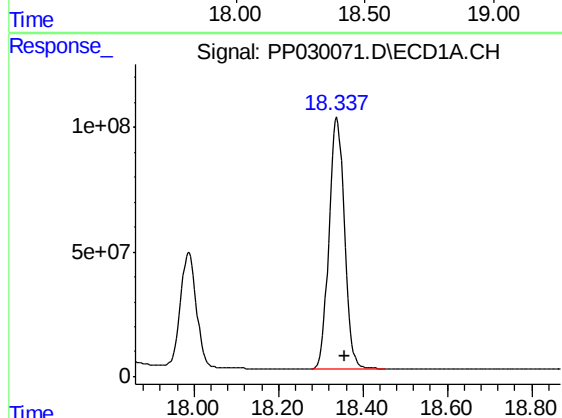
R.T.: 17.769 min
Delta R.T.: -0.014 min
Response: 2224988115
Conc: 627.69 ng/ml

Instrument :
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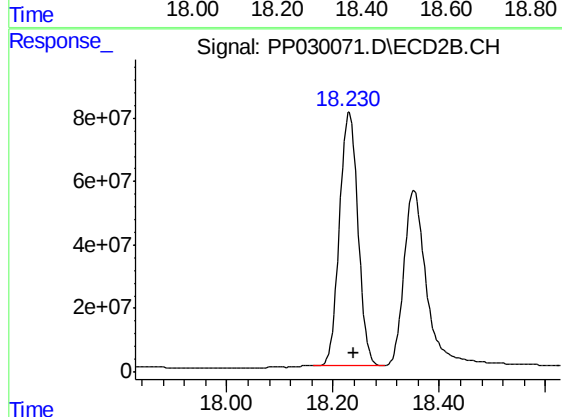
#15 Picloram

R.T.: 18.353 min
Delta R.T.: -0.007 min
Response: 1640586291
Conc: 609.04 ng/ml



#16 DCPA

R.T.: 18.339 min
Delta R.T.: -0.017 min
Response: 2561529141
Conc: 719.86 ng/ml



#16 DCPA

R.T.: 18.231 min
Delta R.T.: -0.008 min
Response: 1924905616
Conc: 709.52 ng/ml