

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051619\
 Data File : PP030186.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 May 2019 15:31
 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: May 17 05:50:31 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	11.447	11.530	389.2E6	301.8E6	669.015	680.487
Target Compounds							
1) T	Dalapon	2.887	2.656	677.6E6	419.8E6	608.037	612.725
2) T	3,5-DICHL...	9.860	9.648	638.4E6	377.4E6	625.732	628.256
3) T	4-Nitroph...	11.030	10.690	338.6E6	149.3E6	627.865	631.050
5) T	DICAMBA	11.760	11.827	1683.0E6	1187.9E6	635.163	639.741
6) T	MCPD	12.102	12.030	90764648	60680518	64.785	63.916
7) T	MCPA	12.354	12.418	123.2E6	94726565	63.504	65.966
8) T	DICHLORPROP	12.952	12.945	362.5E6	277.2E6	626.802	637.925
9) T	2,4-D	13.313	13.431	393.9E6	296.4E6	644.230	650.193
10) T	Pentachlo...	13.688	14.004	6114.9E6	4304.8E6	646.217	648.894
11) T	2,4,5-TP ...	14.564	14.594	2119.9E6	1582.8E6	646.370	649.070
12) T	2,4,5-T	14.963	15.216	1963.7E6	1511.9E6	673.270	673.781
13) T	2,4-DB	15.710	15.823	224.9E6	157.5E6	674.840	662.586
14) T	DINOSEB	17.185	16.232	1139.3E6	756.0E6	727.673	744.616
15) T	Picloram	16.966	17.559	3247.8E6	2533.2E6	688.811	700.374
16) T	DCPA	17.536	17.450	2649.4E6	1924.9E6	678.305	674.209

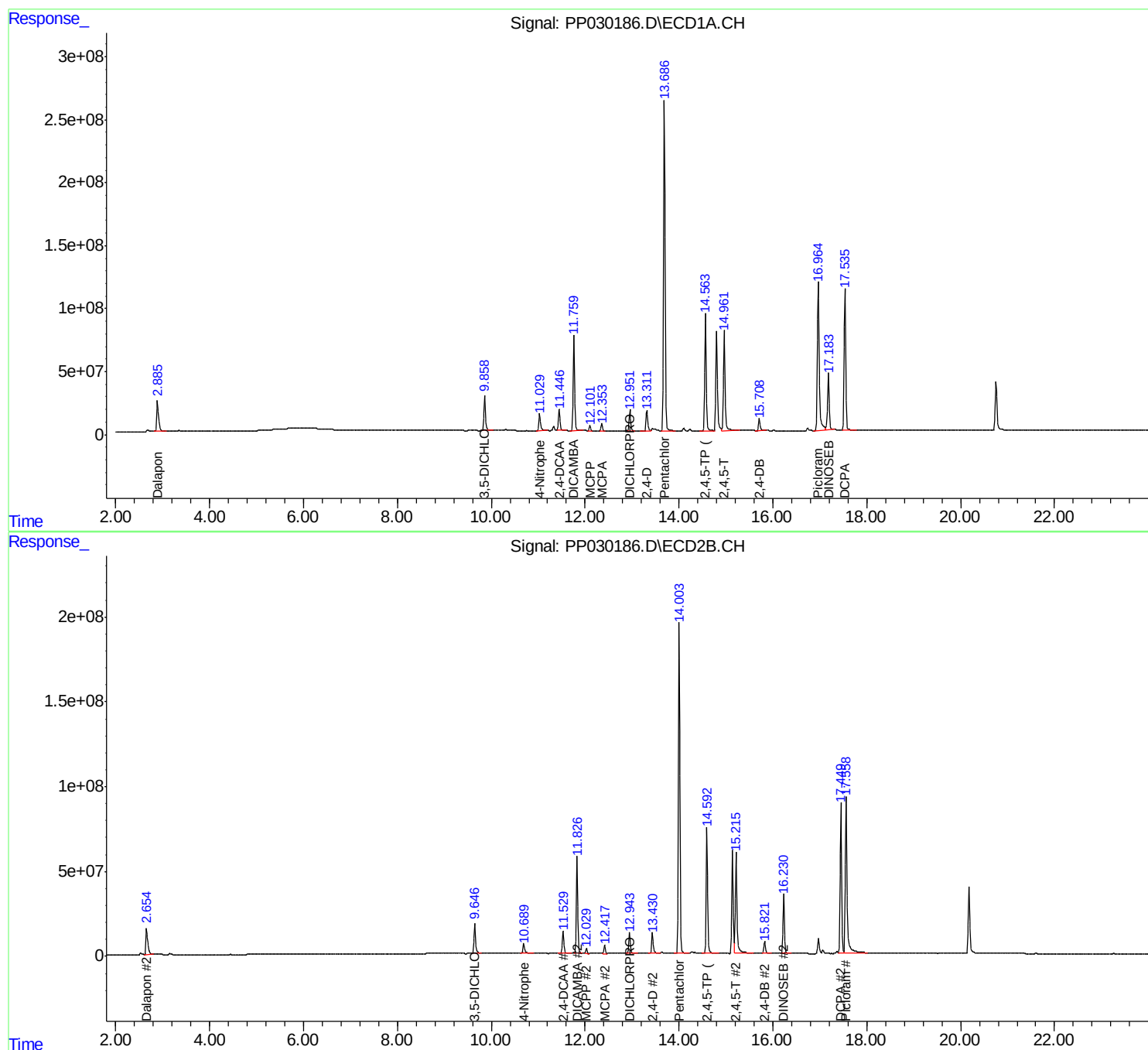
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

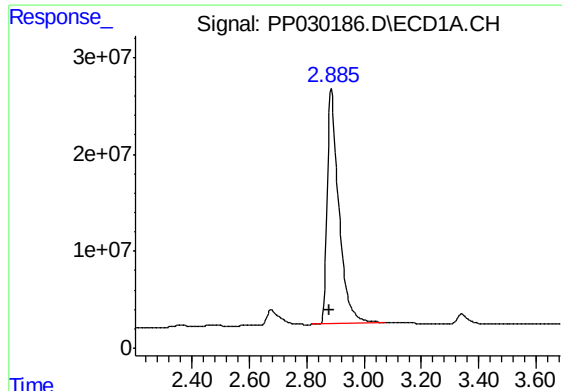
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051619\
Data File : PP030186.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 May 2019 15:31
Operator : EI/SJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 17 05:50:31 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

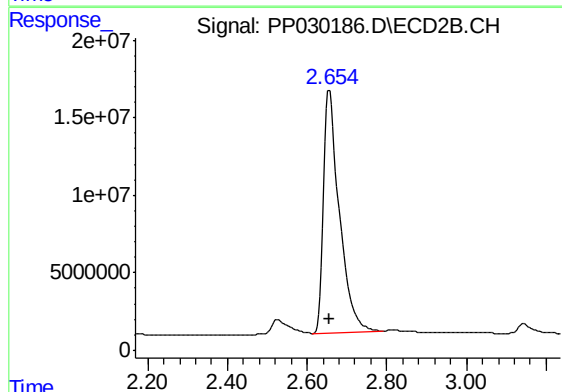




#1 Dalapon

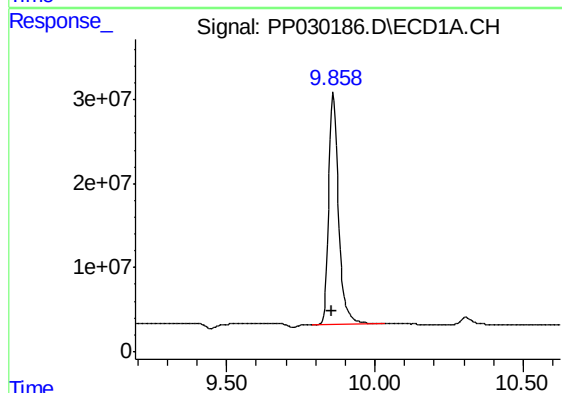
R.T.: 2.887 min
Delta R.T.: 0.008 min
Response: 677629827
Conc: 608.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



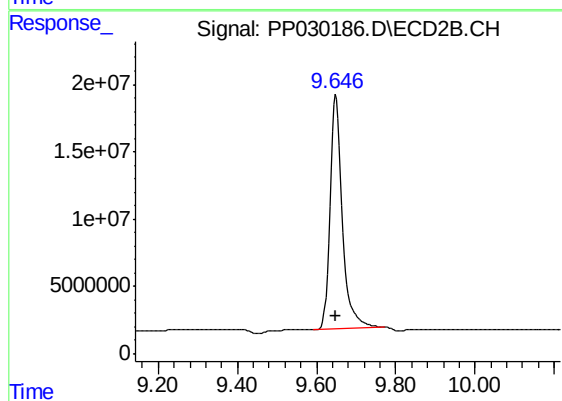
#1 Dalapon

R.T.: 2.656 min
Delta R.T.: 0.000 min
Response: 419801933
Conc: 612.72 ng/ml



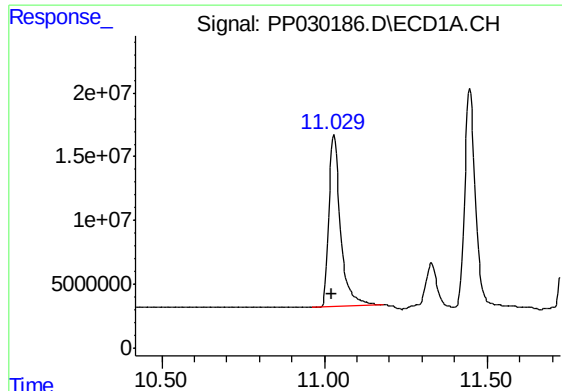
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.860 min
Delta R.T.: 0.005 min
Response: 638433913
Conc: 625.73 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

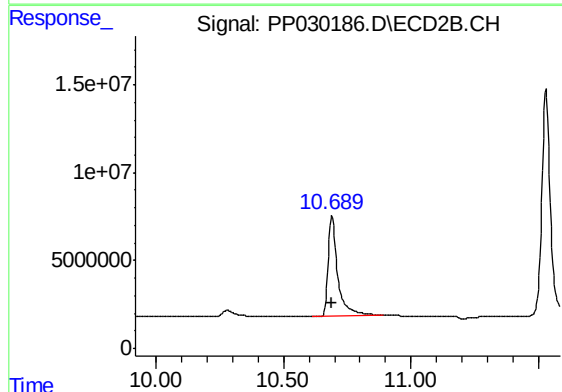
R.T.: 9.648 min
Delta R.T.: 0.000 min
Response: 377359103
Conc: 628.26 ng/ml



#3 4-Nitrophenol

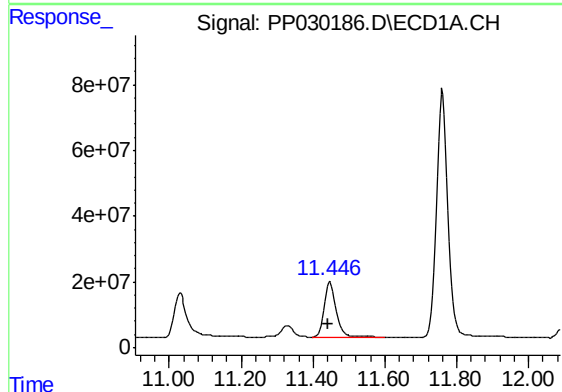
R.T.: 11.030 min
Delta R.T.: 0.005 min
Response: 338583210
Conc: 627.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



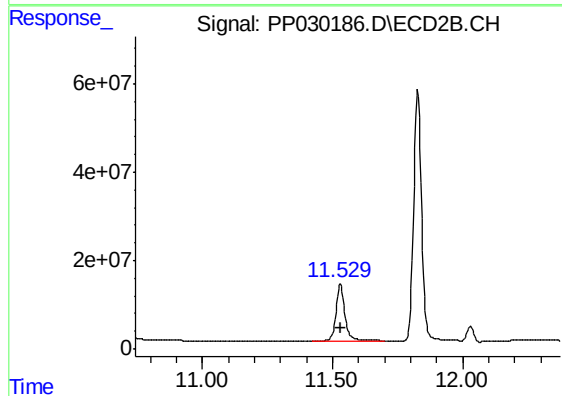
#3 4-Nitrophenol

R.T.: 10.690 min
Delta R.T.: 0.000 min
Response: 149328486
Conc: 631.05 ng/ml



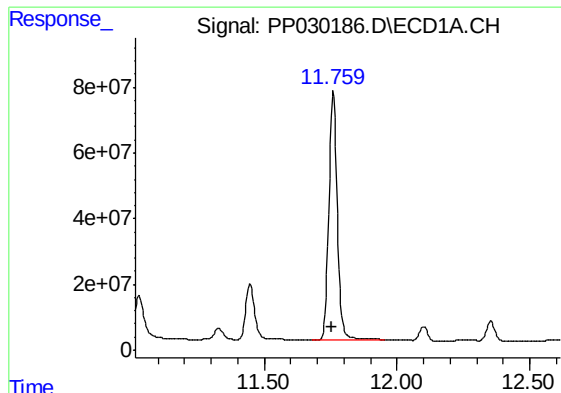
#4 2,4-DCAA

R.T.: 11.447 min
Delta R.T.: 0.004 min
Response: 389189593
Conc: 669.01 ng/ml



#4 2,4-DCAA

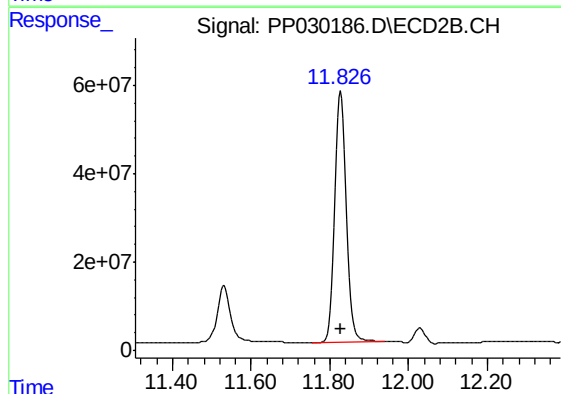
R.T.: 11.530 min
Delta R.T.: 0.000 min
Response: 301754158
Conc: 680.49 ng/ml



#5 DICAMBA

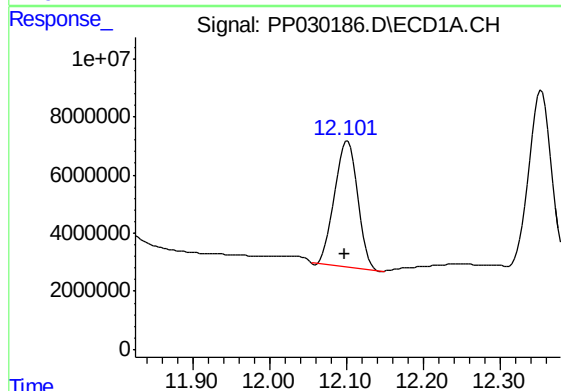
R.T.: 11.760 min
Delta R.T.: 0.004 min
Response: 1683043345
Conc: 635.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



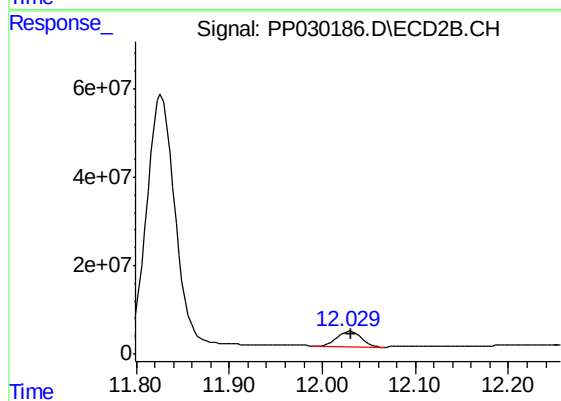
#5 DICAMBA

R.T.: 11.827 min
Delta R.T.: 0.000 min
Response: 1187930585
Conc: 639.74 ng/ml



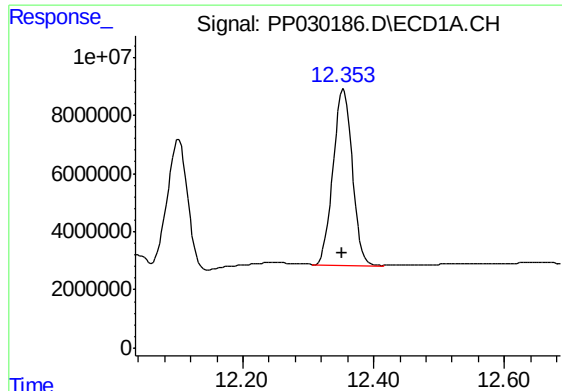
#6 MCPP

R.T.: 12.102 min
Delta R.T.: 0.003 min
Response: 90764648
Conc: 64.79 ug/ml



#6 MCPP

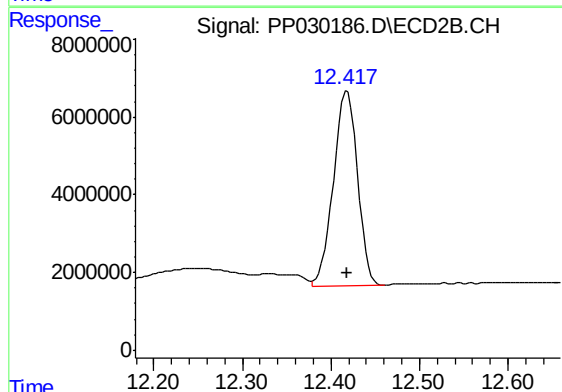
R.T.: 12.030 min
Delta R.T.: 0.000 min
Response: 60680518
Conc: 63.92 ug/ml



#7 MCPA

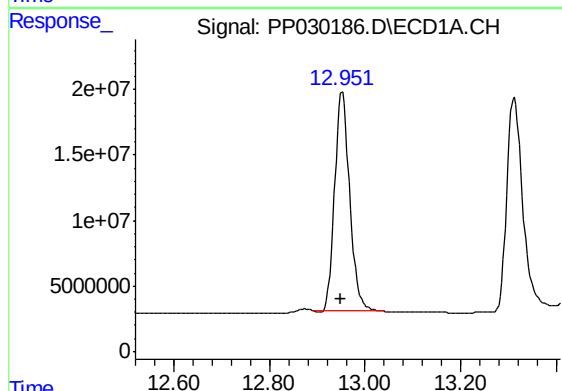
R.T.: 12.354 min
Delta R.T.: 0.003 min
Response: 123166508
Conc: 63.50 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



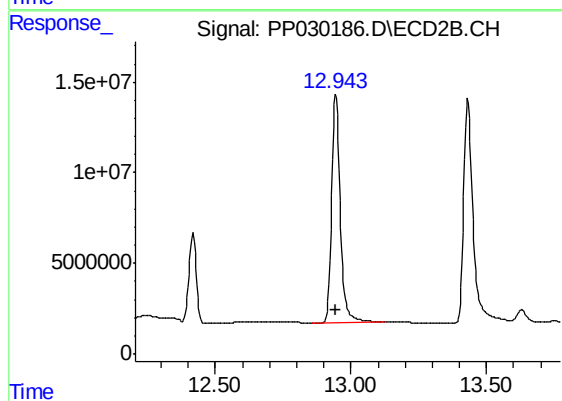
#7 MCPA

R.T.: 12.418 min
Delta R.T.: 0.000 min
Response: 94726565
Conc: 65.97 ug/ml



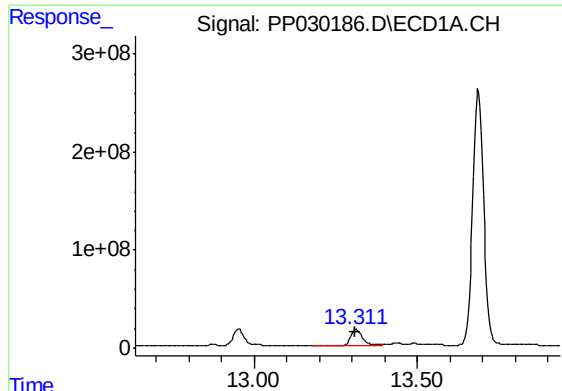
#8 DICHLORPROP

R.T.: 12.952 min
Delta R.T.: 0.003 min
Response: 362538199
Conc: 626.80 ng/ml



#8 DICHLORPROP

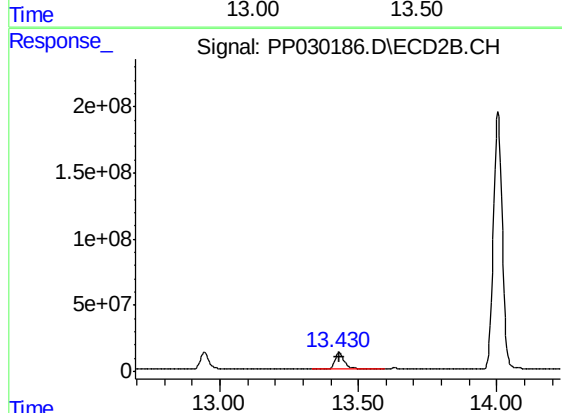
R.T.: 12.945 min
Delta R.T.: 0.000 min
Response: 277183995
Conc: 637.92 ng/ml



#9 2,4-D

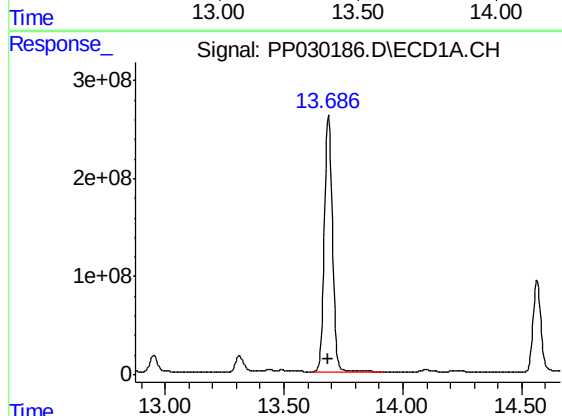
R.T.: 13.313 min
Delta R.T.: 0.004 min
Response: 393859735
Conc: 644.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



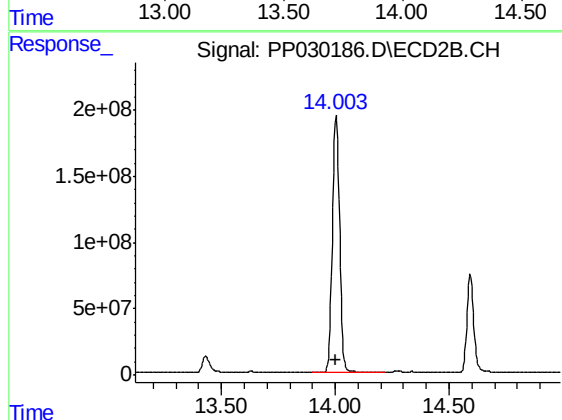
#9 2,4-D

R.T.: 13.431 min
Delta R.T.: 0.000 min
Response: 296376580
Conc: 650.19 ng/ml



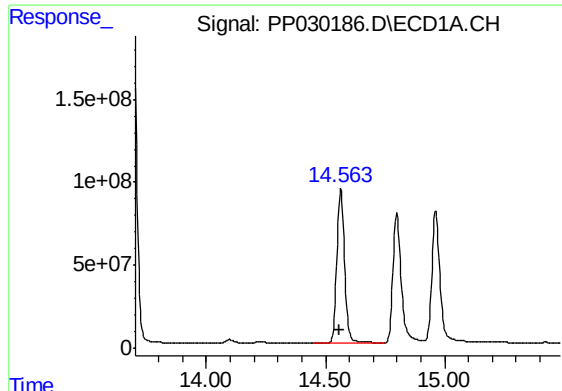
#10 Pentachlorophenol

R.T.: 13.688 min
Delta R.T.: 0.004 min
Response: 6114906008
Conc: 646.22 ng/ml



#10 Pentachlorophenol

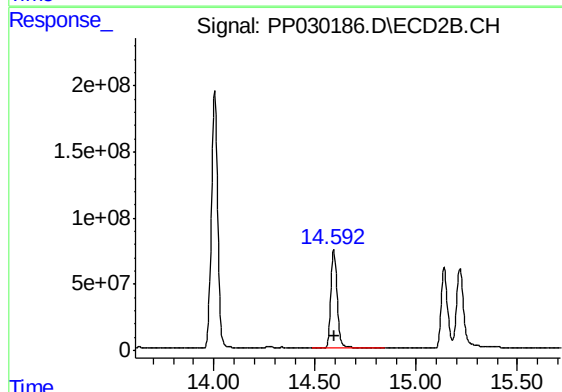
R.T.: 14.004 min
Delta R.T.: 0.000 min
Response: 4304813012
Conc: 648.89 ng/ml



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

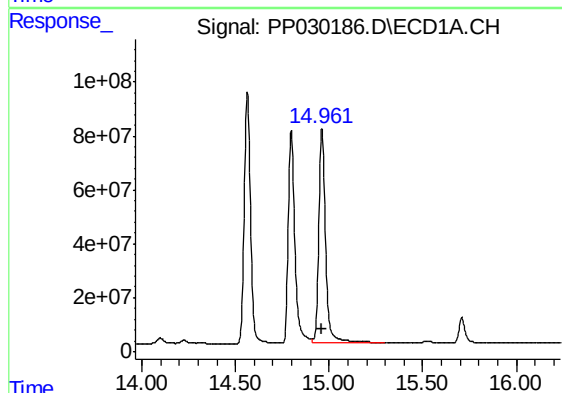
R.T.: 14.564 min
Delta R.T.: 0.003 min
Response: 2119941246
Conc: 646.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



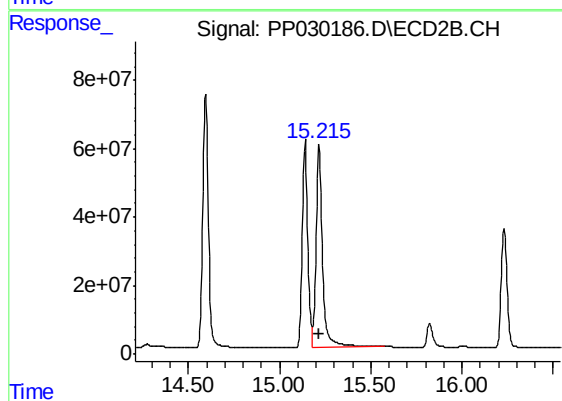
#11 2,4,5-TP (SILVEX)

R.T.: 14.594 min
Delta R.T.: 0.000 min
Response: 1582819303
Conc: 649.07 ng/ml



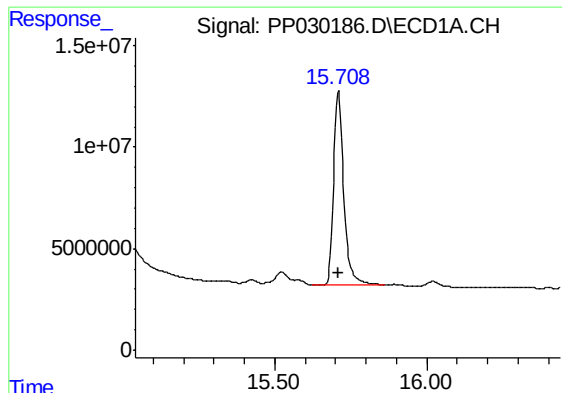
#12 2,4,5-T

R.T.: 14.963 min
Delta R.T.: 0.003 min
Response: 1963698903
Conc: 673.27 ng/ml



#12 2,4,5-T

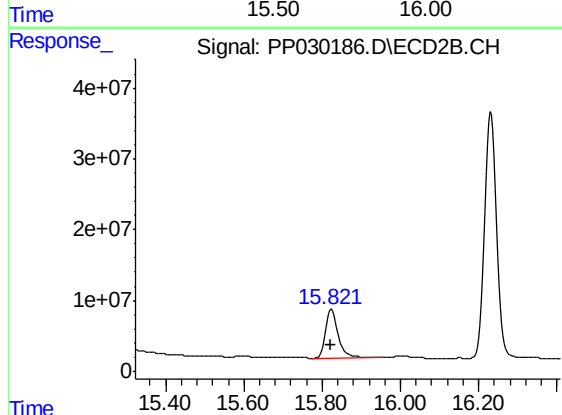
R.T.: 15.216 min
Delta R.T.: 0.000 min
Response: 1511881072
Conc: 673.78 ng/ml



#13 2,4-DB

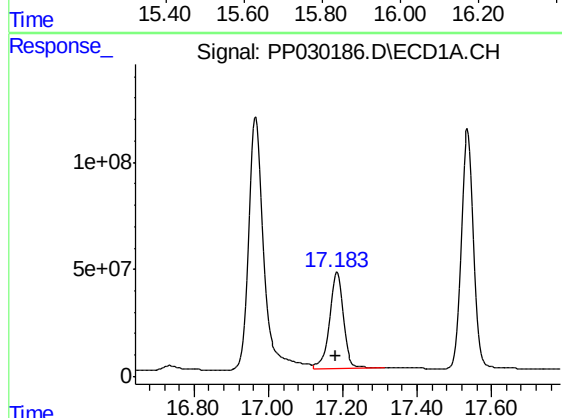
R.T.: 15.710 min
Delta R.T.: 0.003 min
Response: 224855546
Conc: 674.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



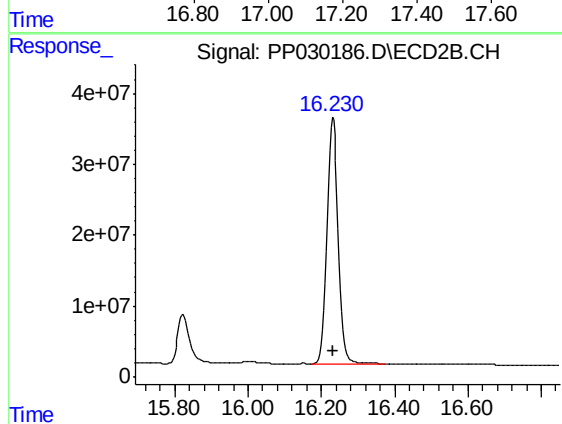
#13 2,4-DB

R.T.: 15.823 min
Delta R.T.: 0.000 min
Response: 157468020
Conc: 662.59 ng/ml



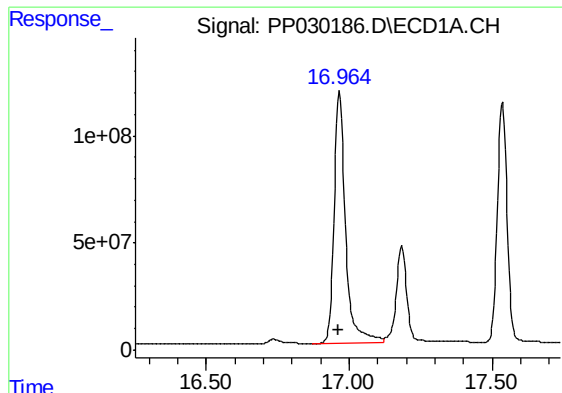
#14 DINOSEB

R.T.: 17.185 min
Delta R.T.: 0.002 min
Response: 1139278488
Conc: 727.67 ng/ml



#14 DINOSEB

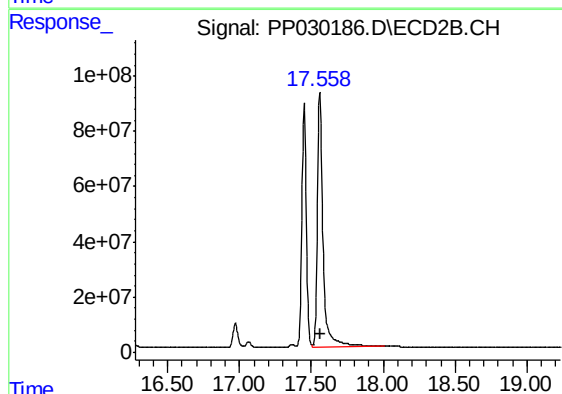
R.T.: 16.232 min
Delta R.T.: 0.000 min
Response: 755973335
Conc: 744.62 ng/ml



#15 Picloram

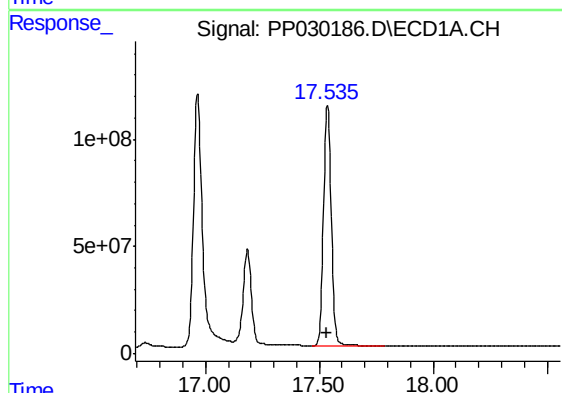
R.T.: 16.966 min
Delta R.T.: 0.003 min
Response: 3247785143
Conc: 688.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



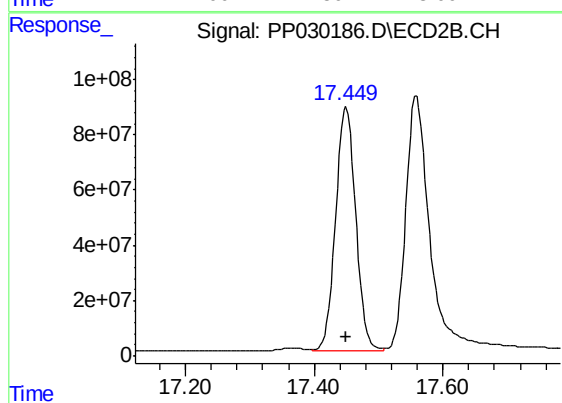
#15 Picloram

R.T.: 17.559 min
Delta R.T.: 0.000 min
Response: 2533181868
Conc: 700.37 ng/ml



#16 DCPA

R.T.: 17.536 min
Delta R.T.: 0.003 min
Response: 2649400587
Conc: 678.31 ng/ml



#16 DCPA

R.T.: 17.450 min
Delta R.T.: 0.000 min
Response: 1924941909
Conc: 674.21 ng/ml