

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012819\
 Data File : PP028995.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Jan 2019 10:41
 Operator : EI\MA
 Sample : HSTDICC1000
 Misc : hexane
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 11:16:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012819.M
 Quant Title : 8080.M
 QLast Update : Mon Jan 28 11:14:57 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	12.053	12.175	250.0E6	402.7E6	971.818	966.060
Target Compounds							
1) T	Dalapon	3.313	2.994	506.6E6	506.4E6	883.581	879.061
2) T	3,5-DICHL...	10.443	10.258	526.7E6	500.3E6	896.769	894.340
3) T	4-Nitroph...	11.609	11.320	559.2E6	213.9E6	900.070	881.309
5) T	DICAMBA	12.368	12.484	1248.6E6	1450.2E6	919.211	906.691
6) T	MCPD	12.714	12.676	39001323	92629826	88.361	92.494
7) T	MCPA	12.960	13.070	52137868	140.9E6	95.090	91.330
8) T	DICHLORPROP	13.555	13.593	277.9E6	351.9E6	910.016	910.451
9) T	2,4-D	13.909	14.084	338.4E6	474.5E6	935.325	907.222
10) T	Pentachlo...	14.279	14.670	6306.8E6	5619.3E6	910.932	891.200
11) T	2,4,5-TP ...	15.172	15.255	2389.5E6	2389.7E6	928.993	910.913
12) T	2,4,5-T	15.566	15.915	2267.2E6	2044.2E6	917.825	909.315
13) T	2,4-DB	16.340	16.505	173.9E6	256.9E6	1009.983	986.987
14) T	DINOSEB	17.777	16.885	1959.9E6	1627.9E6	861.176	901.371
15) T	Picloram	17.609	18.294	3524.2E6	3393.8E6	1015.005	945.993
16) T	DCPA	18.170	18.154	3331.8E6	2850.8E6	935.313	916.823

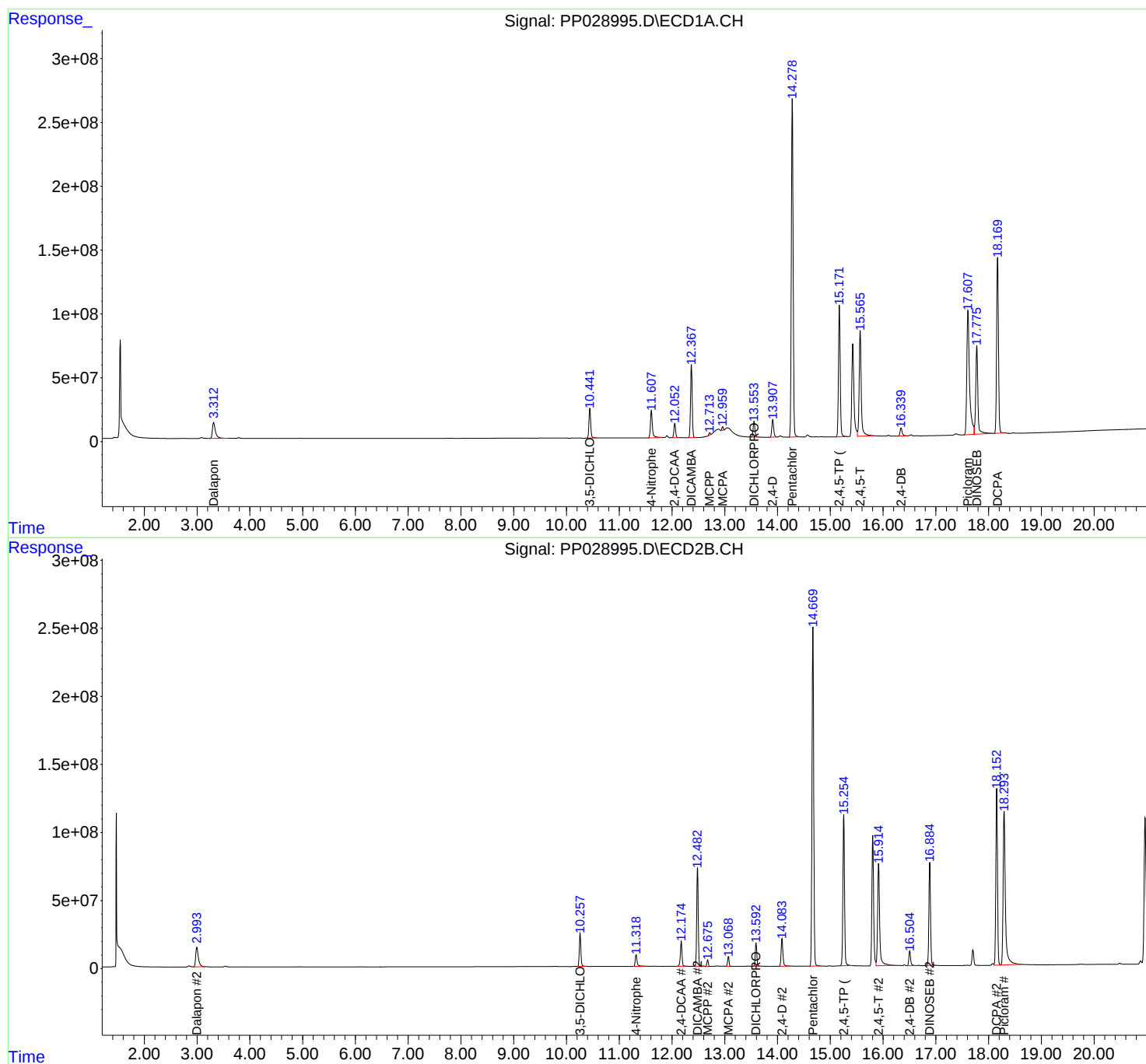
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

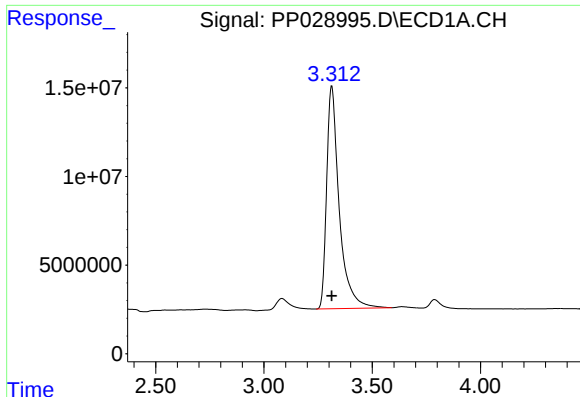
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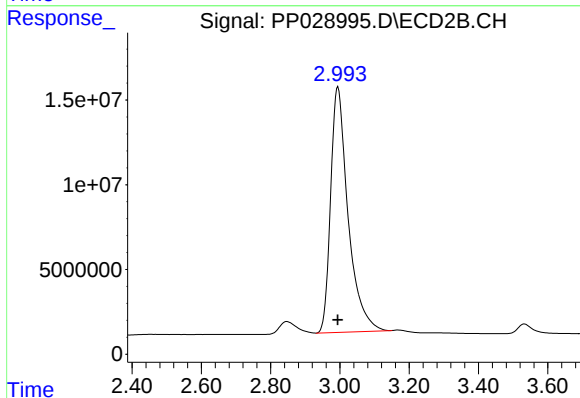




#1 Dalapon

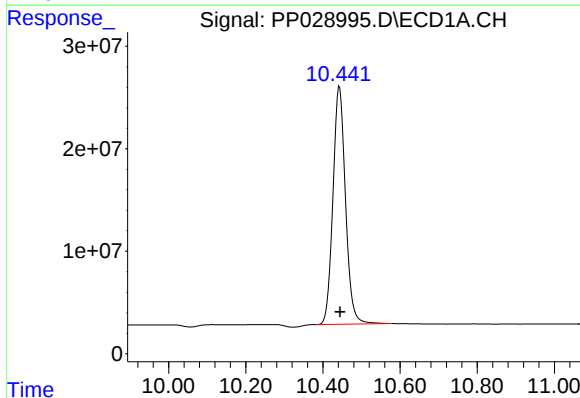
R.T.: 3.313 min
Delta R.T.: 0.000 min
Response: 506574639
Conc: 883.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



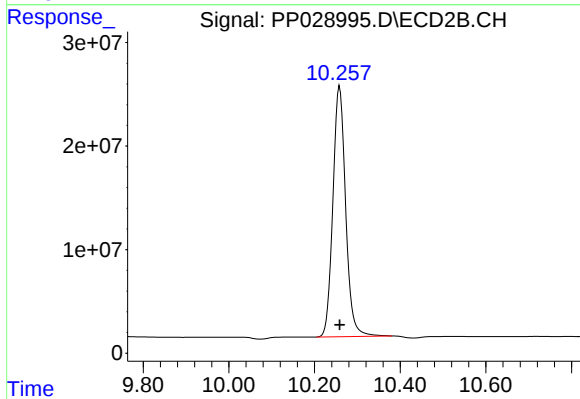
#1 Dalapon

R.T.: 2.994 min
Delta R.T.: 0.000 min
Response: 506446880
Conc: 879.06 ng/ml



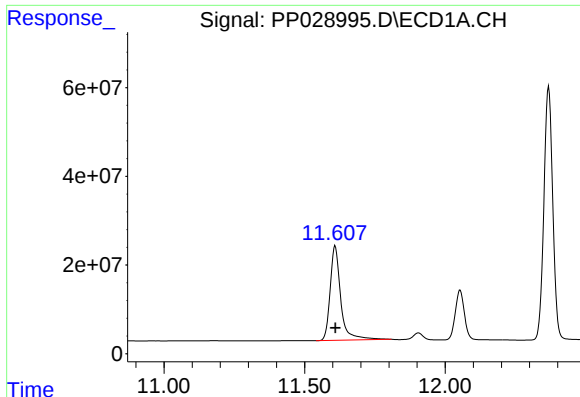
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.443 min
Delta R.T.: -0.002 min
Response: 526715155
Conc: 896.77 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

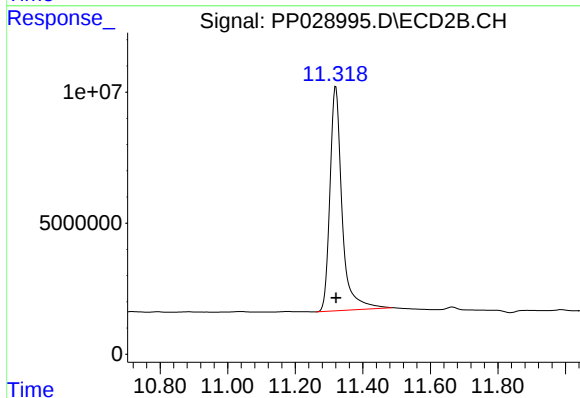
R.T.: 10.258 min
Delta R.T.: 0.000 min
Response: 500292201
Conc: 894.34 ng/ml



#3 4-Nitrophenol

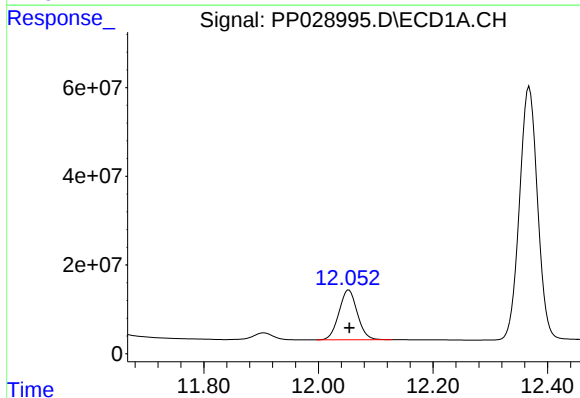
R.T.: 11.609 min
Delta R.T.: -0.001 min
Response: 559183738
Conc: 900.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



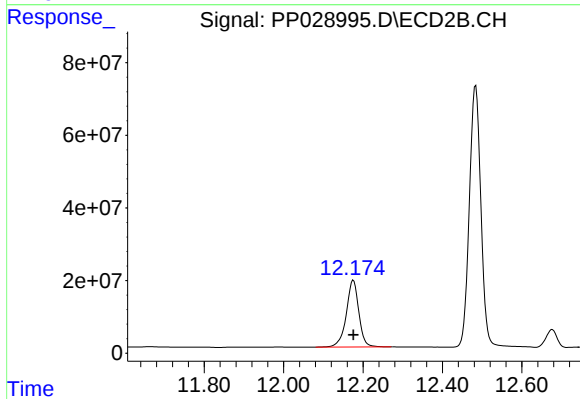
#3 4-Nitrophenol

R.T.: 11.320 min
Delta R.T.: 0.000 min
Response: 213915418
Conc: 881.31 ng/ml



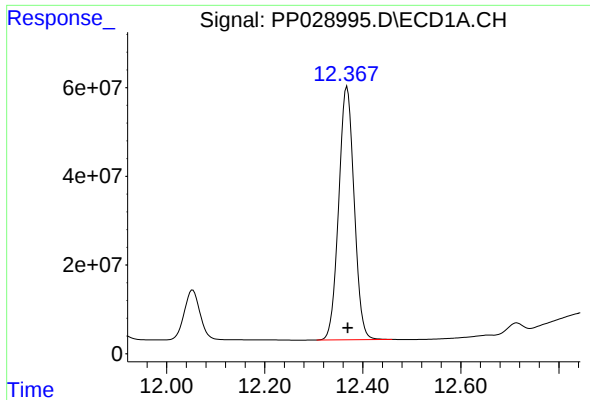
#4 2,4-DCAA

R.T.: 12.053 min
Delta R.T.: 0.000 min
Response: 249950397
Conc: 971.82 ng/ml



#4 2,4-DCAA

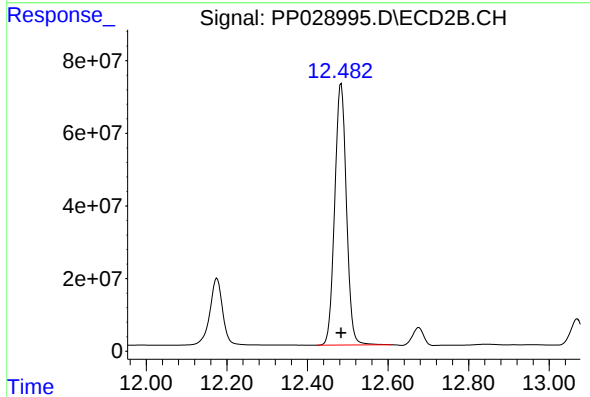
R.T.: 12.175 min
Delta R.T.: 0.000 min
Response: 402690036
Conc: 966.06 ng/ml



#5 DICAMBA

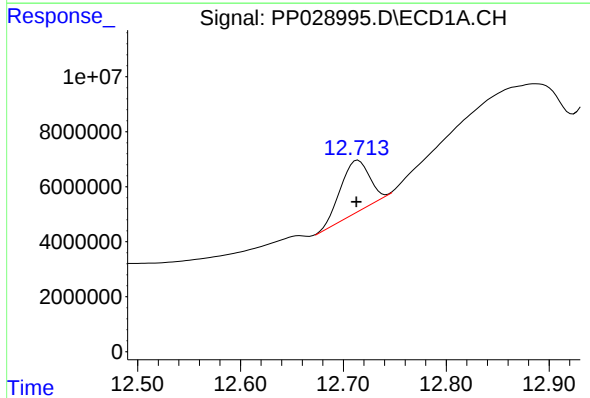
R.T.: 12.368 min
Delta R.T.: -0.001 min
Response: 1248613631
Conc: 919.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



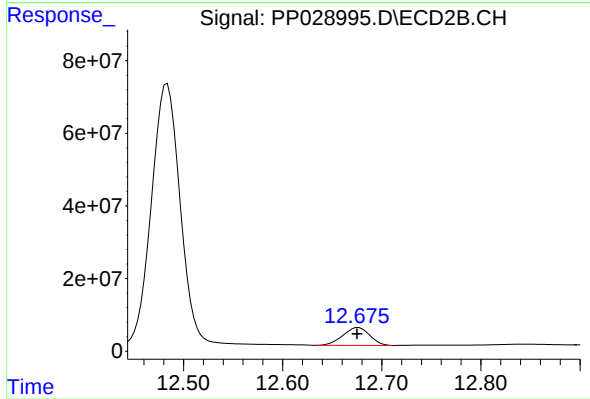
#5 DICAMBA

R.T.: 12.484 min
Delta R.T.: 0.000 min
Response: 1450207302
Conc: 906.69 ng/ml



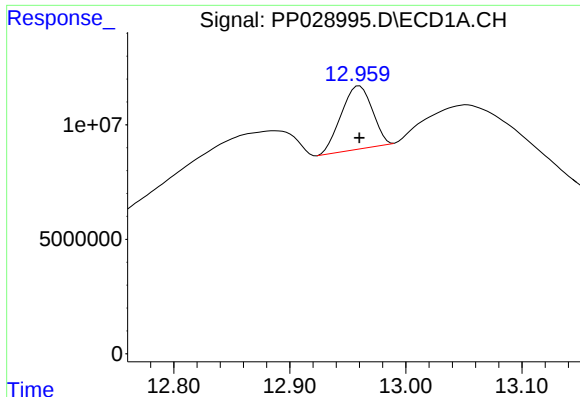
#6 MCP

R.T.: 12.714 min
Delta R.T.: 0.002 min
Response: 39001323
Conc: 88.36 ug/ml



#6 MCP

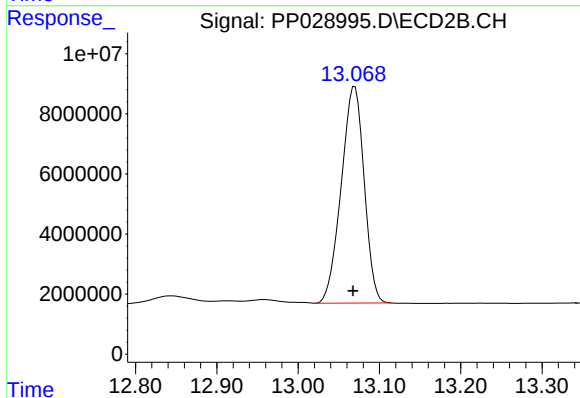
R.T.: 12.676 min
Delta R.T.: 0.001 min
Response: 92629826
Conc: 92.49 ug/ml



#7 MCPA

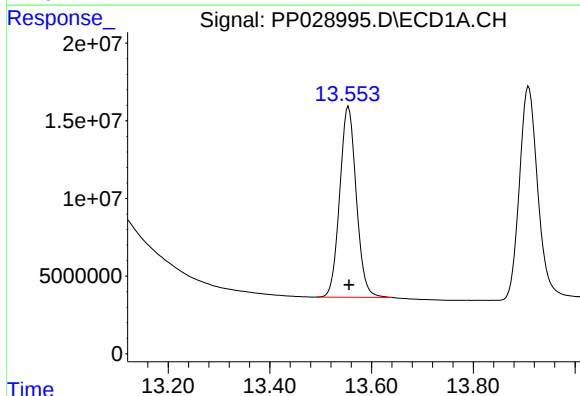
R.T.: 12.960 min
Delta R.T.: 0.000 min
Response: 52137868
Conc: 95.09 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



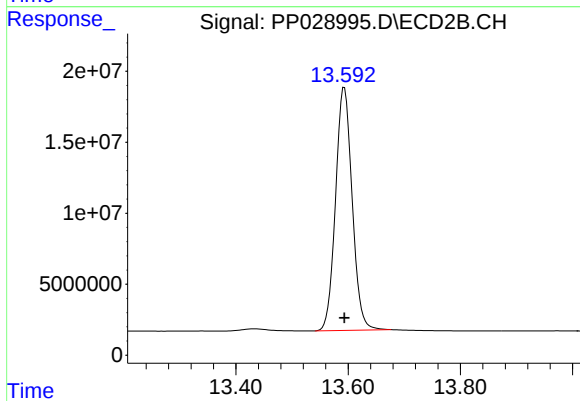
#7 MCPA

R.T.: 13.070 min
Delta R.T.: 0.002 min
Response: 140942930
Conc: 91.33 ug/ml



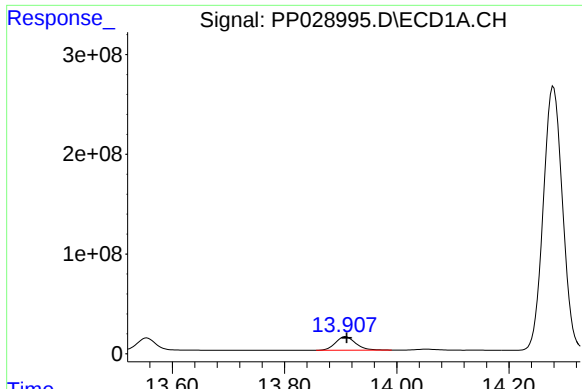
#8 DICHLORPROP

R.T.: 13.555 min
Delta R.T.: -0.001 min
Response: 277936557
Conc: 910.02 ng/ml



#8 DICHLORPROP

R.T.: 13.593 min
Delta R.T.: 0.000 min
Response: 351876779
Conc: 910.45 ng/ml



#9 2,4-D

R.T.: 13.909 min
Delta R.T.: -0.002 min
Response: 338424960
Conc: 935.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000

#9 2,4-D

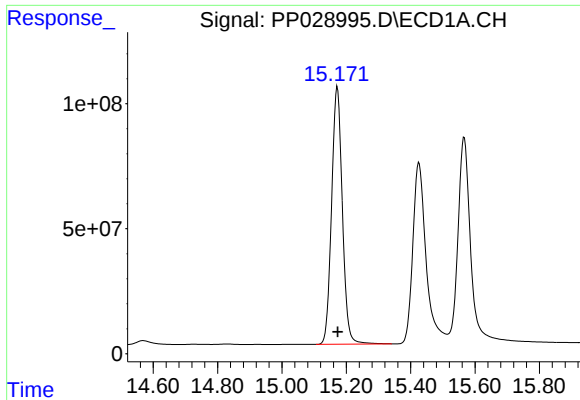
R.T.: 14.084 min
Delta R.T.: -0.001 min
Response: 474527585
Conc: 907.22 ng/ml

#10 Pentachlorophenol

R.T.: 14.279 min
Delta R.T.: 0.000 min
Response: 6306781252
Conc: 910.93 ng/ml

#10 Pentachlorophenol

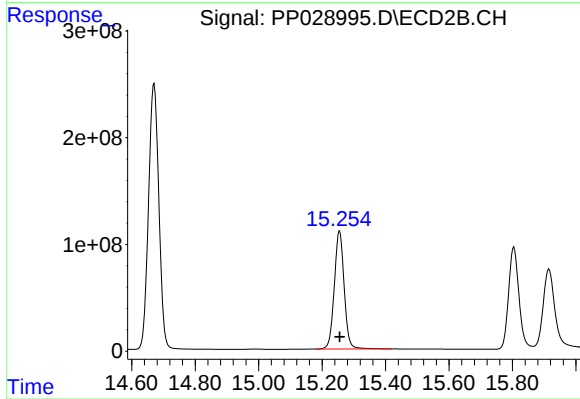
R.T.: 14.670 min
Delta R.T.: 0.000 min
Response: 5619332482
Conc: 891.20 ng/ml



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

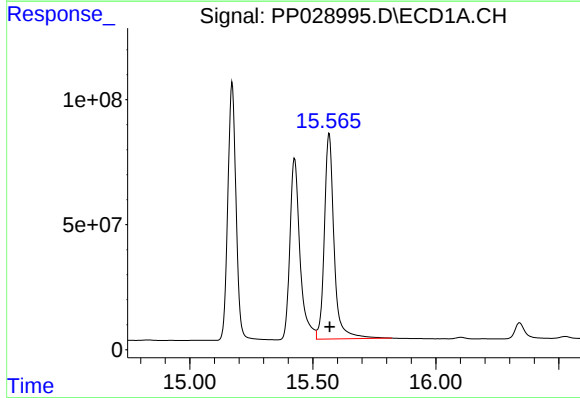
R.T.: 15.172 min
Delta R.T.: -0.002 min
Response: 2389527106
Conc: 928.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



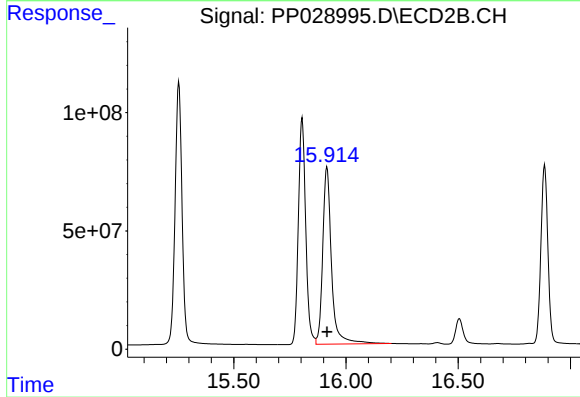
#11 2,4,5-TP (SILVEX)

R.T.: 15.255 min
Delta R.T.: 0.000 min
Response: 2389717329
Conc: 910.91 ng/ml



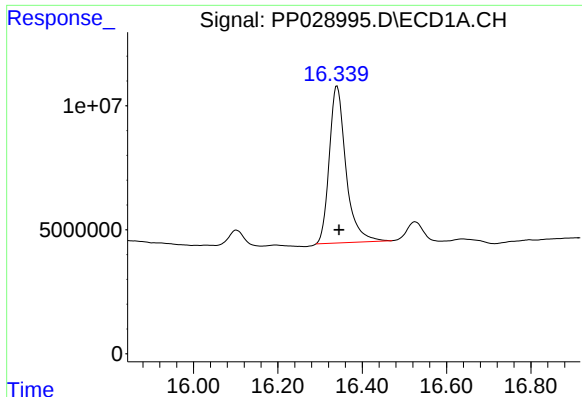
#12 2,4,5-T

R.T.: 15.566 min
Delta R.T.: -0.002 min
Response: 2267222672
Conc: 917.83 ng/ml



#12 2,4,5-T

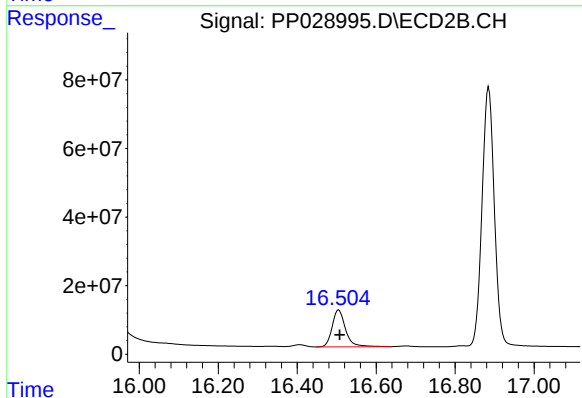
R.T.: 15.915 min
Delta R.T.: -0.001 min
Response: 2044239774
Conc: 909.32 ng/ml



#13 2,4-DB

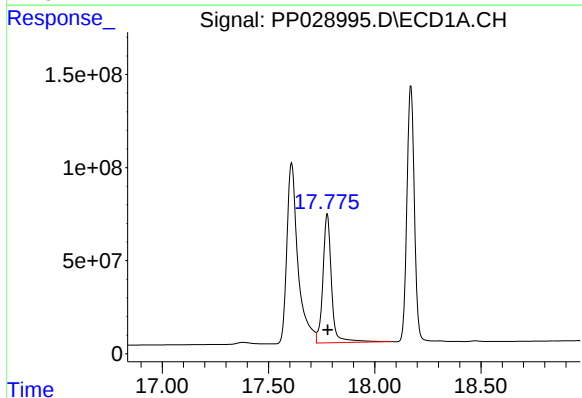
R.T.: 16.340 min
Delta R.T.: -0.005 min
Response: 173927371
Conc: 1009.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



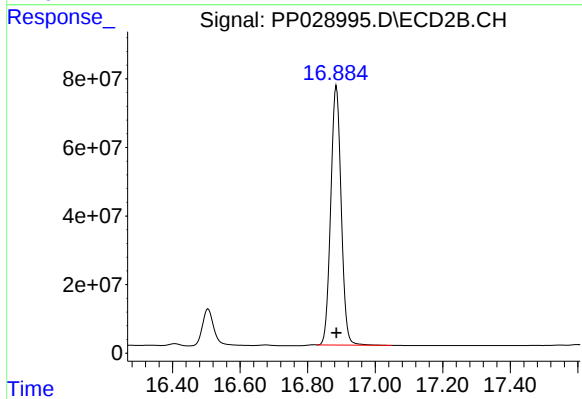
#13 2,4-DB

R.T.: 16.505 min
Delta R.T.: -0.002 min
Response: 256926595
Conc: 986.99 ng/ml



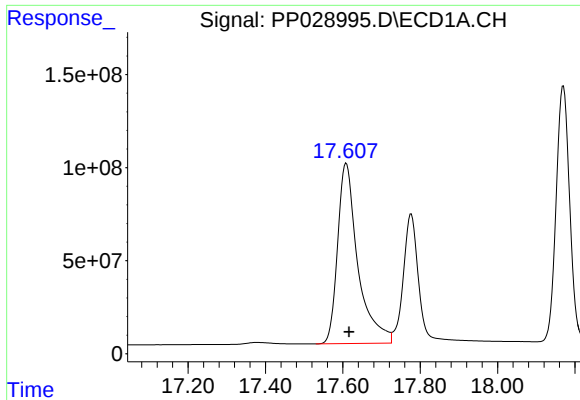
#14 DINOSEB

R.T.: 17.777 min
Delta R.T.: -0.002 min
Response: 1959854049
Conc: 861.18 ng/ml



#14 DINOSEB

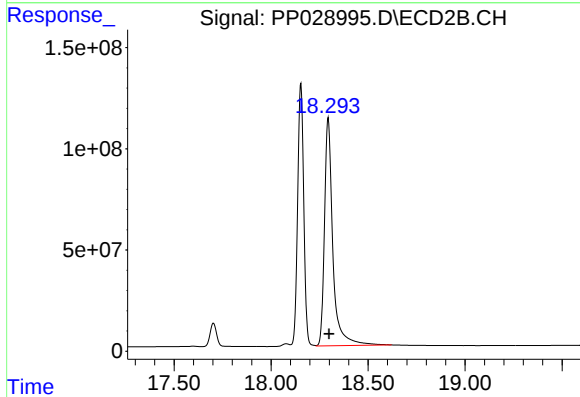
R.T.: 16.885 min
Delta R.T.: 0.000 min
Response: 1627921285
Conc: 901.37 ng/ml



#15 Picloram

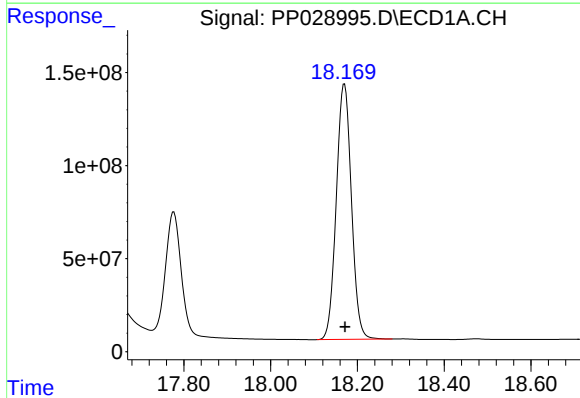
R.T.: 17.609 min
Delta R.T.: -0.007 min
Response: 3524231400
Conc: 1015.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



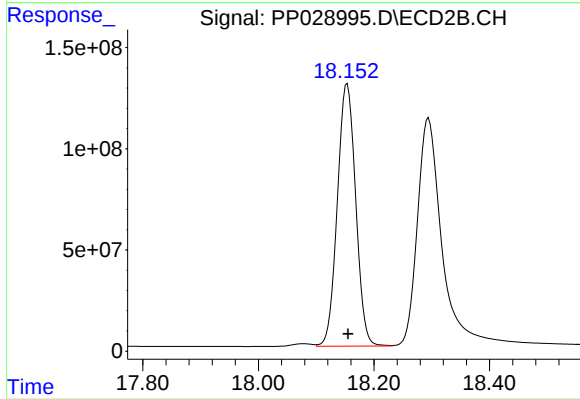
#15 Picloram

R.T.: 18.294 min
Delta R.T.: -0.004 min
Response: 3393759432
Conc: 945.99 ng/ml



#16 DCPA

R.T.: 18.170 min
Delta R.T.: -0.002 min
Response: 3331827509
Conc: 935.31 ng/ml



#16 DCPA

R.T.: 18.154 min
Delta R.T.: -0.001 min
Response: 2850785231
Conc: 916.82 ng/ml