

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011419\
 Data File : PP028799.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Jan 2019 16:39
 Operator : EI\MA
 Sample : HSTDCCC750
 Misc : hexane
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 17:22:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010319.M
 Quant Title : 8080.M
 QLast Update : Fri Jan 04 01:40:06 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	12.139	12.249	180.4E6	324.9E6	701.529	744.082
Target Compounds							
1) T	Dalapon	3.366	3.032	377.7E6	368.8E6	617.609	630.812
2) T	3,5-DICHL...	10.551	10.339	324.2E6	362.2E6	648.717	702.895
3) T	4-Nitroph...	11.718	11.395	285.2E6	153.3E6	721.242	779.580
5) T	DICAMBA	12.462	12.561	1016.5E6	1194.1E6	649.313	691.442
6) T	MCPD	12.804	12.751	29928984	62579896	59.699	67.660
7) T	MCPA	13.047	13.140	49589692	100.1E6	62.337	68.402
8) T	DICHLORPROP	13.660	13.675	221.1E6	301.1E6	683.492	693.339
9) T	2,4-D	14.011	14.163	216.3E6	353.9E6	704.758	725.461
10) T	Pentachlo...	14.433	14.778	5217.0E6	4565.0E6	664.479	702.085
11) T	2,4,5-TP ...	15.293	15.345	1885.3E6	1754.4E6	663.361	710.251
12) T	2,4,5-T	15.685	15.990	1732.1E6	1529.9E6	686.772	705.278
13) T	2,4-DB	16.449	16.590	134.6E6	181.6E6	741.380	739.263
14) T	DINOSEB	17.939	16.982	1360.4E6	1236.2E6	621.607	704.434
15) T	Picloram	17.706	18.367	2837.2E6	2574.4E6	665.748	691.808
16) T	DCPA	18.303	18.244	2720.6E6	2255.1E6	658.948	690.499

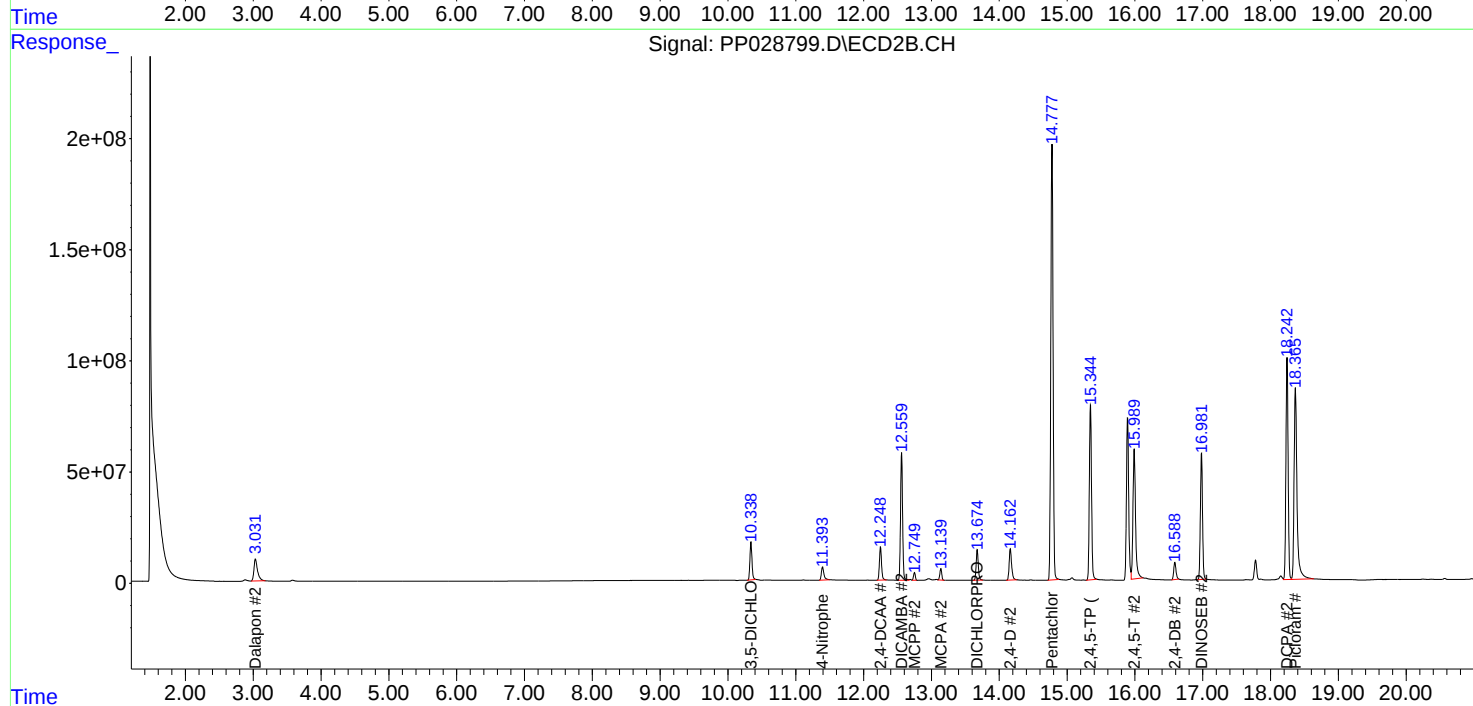
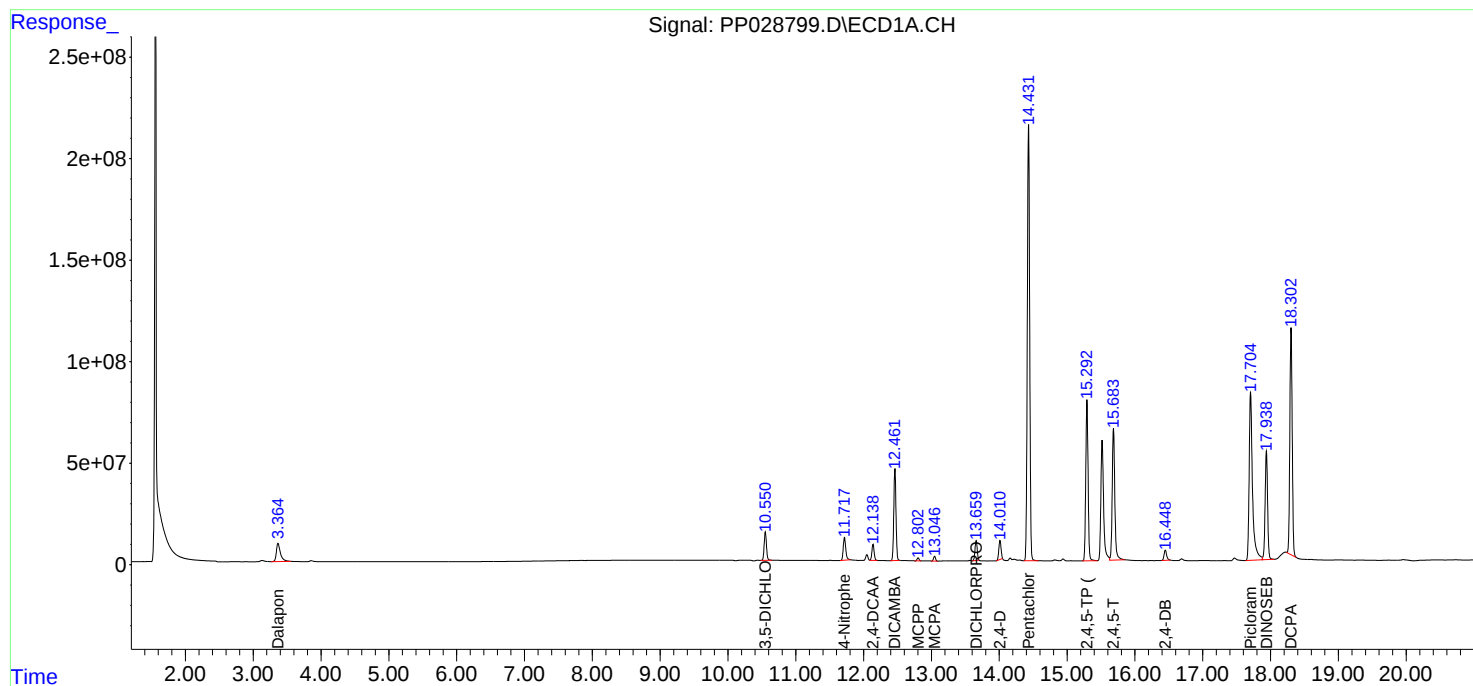
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

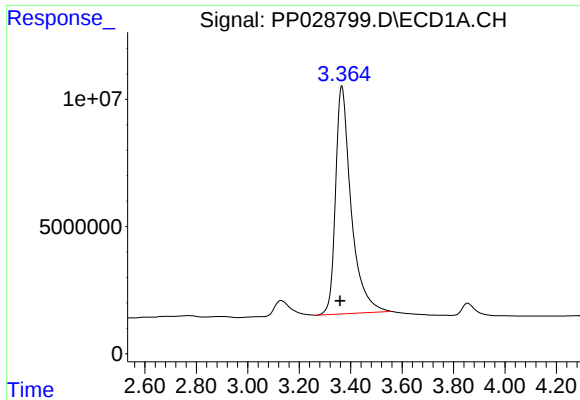
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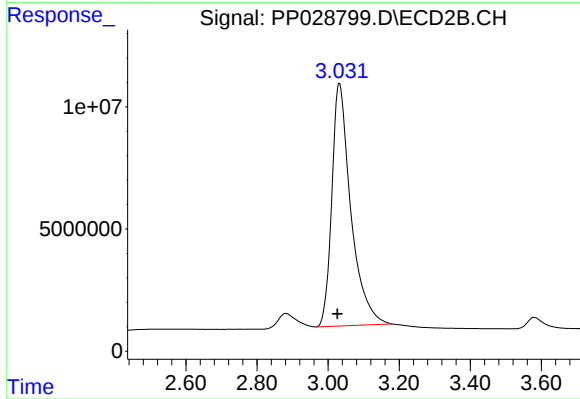




#1 Dalapon

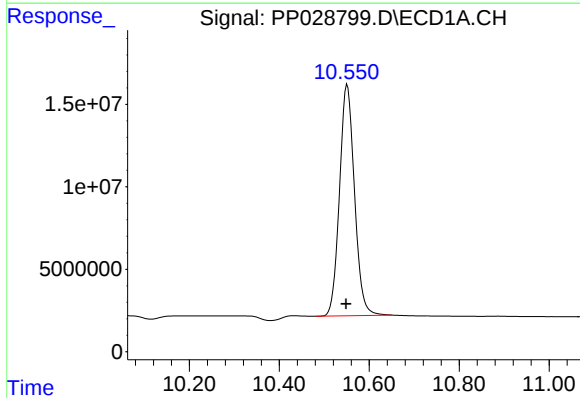
R.T.: 3.366 min
Delta R.T.: 0.007 min
Response: 377678157
Conc: 617.61 ng/ml

Instrument :
ECD_P
ClientSampleId :



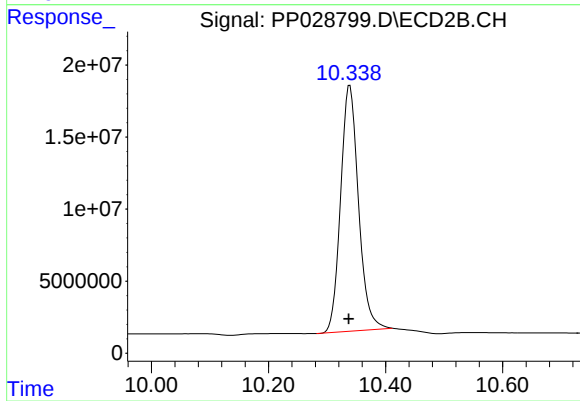
#1 Dalapon

R.T.: 3.032 min
Delta R.T.: 0.006 min
Response: 368764809
Conc: 630.81 ng/ml



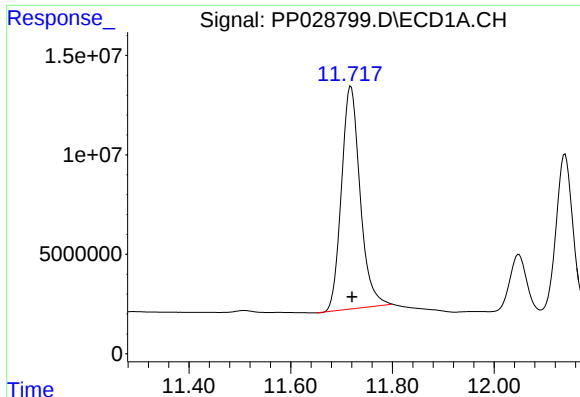
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.551 min
Delta R.T.: 0.002 min
Response: 324184380
Conc: 648.72 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

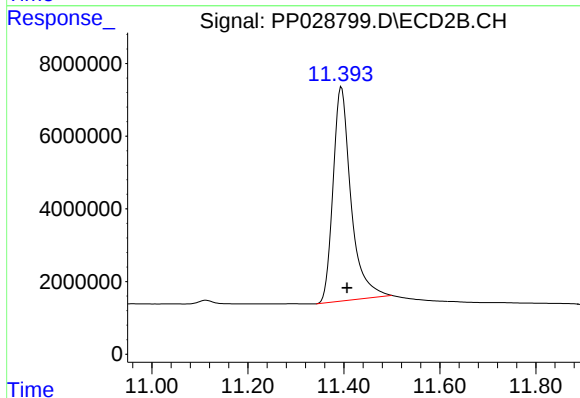
R.T.: 10.339 min
Delta R.T.: 0.002 min
Response: 362191669
Conc: 702.90 ng/ml



#3 4-Nitrophenol

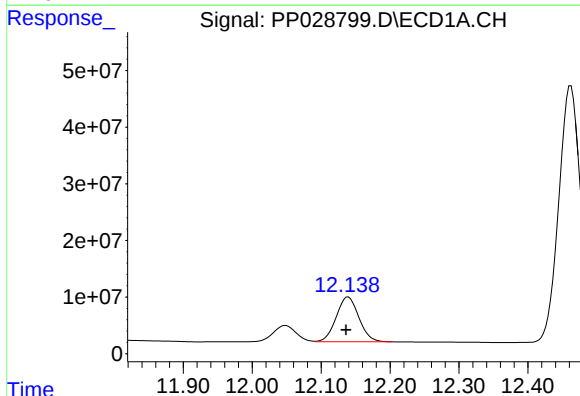
R.T.: 11.718 min
Delta R.T.: -0.002 min
Response: 285246391
Conc: 721.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



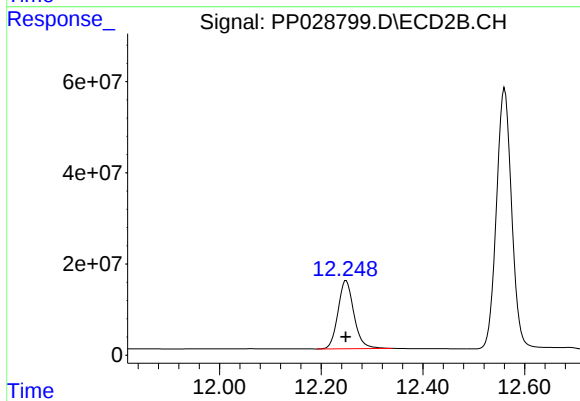
#3 4-Nitrophenol

R.T.: 11.395 min
Delta R.T.: -0.012 min
Response: 153330999
Conc: 779.58 ng/ml



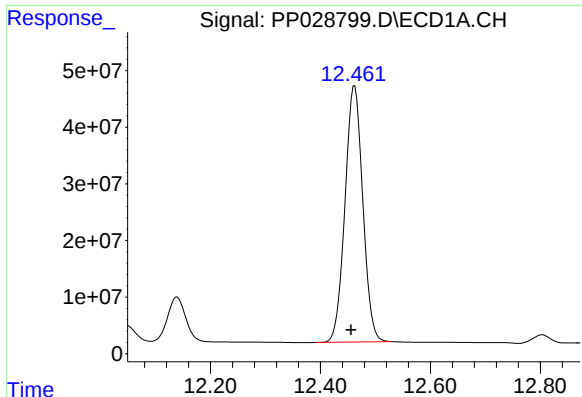
#4 2,4-DCAA

R.T.: 12.139 min
Delta R.T.: 0.003 min
Response: 180366731
Conc: 701.53 ng/ml



#4 2,4-DCAA

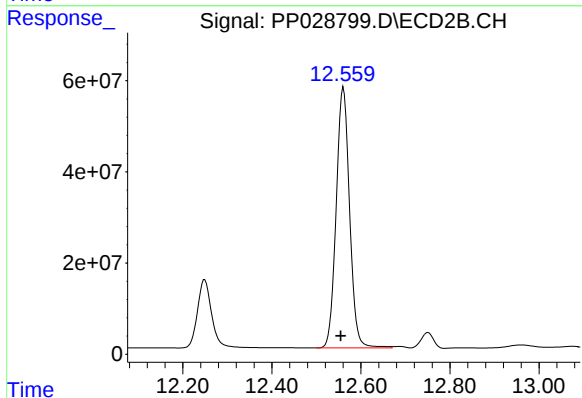
R.T.: 12.249 min
Delta R.T.: 0.000 min
Response: 324851884
Conc: 744.08 ng/ml



#5 DICAMBA

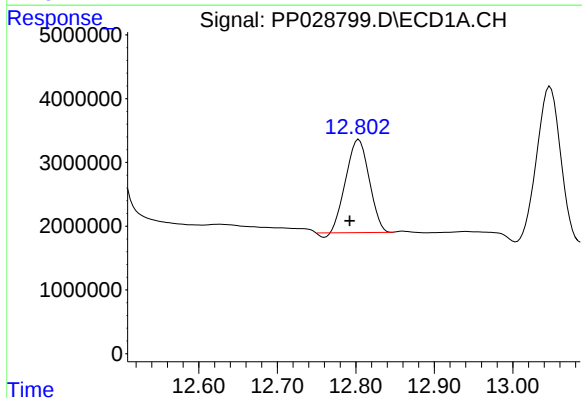
R.T.: 12.462 min
Delta R.T.: 0.007 min
Response: 1016513691
Conc: 649.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



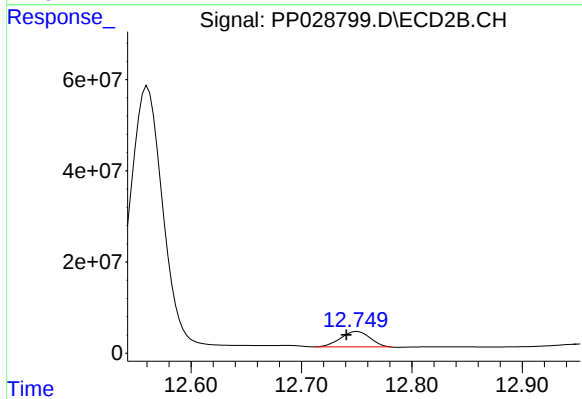
#5 DICAMBA

R.T.: 12.561 min
Delta R.T.: 0.006 min
Response: 1194131875
Conc: 691.44 ng/ml



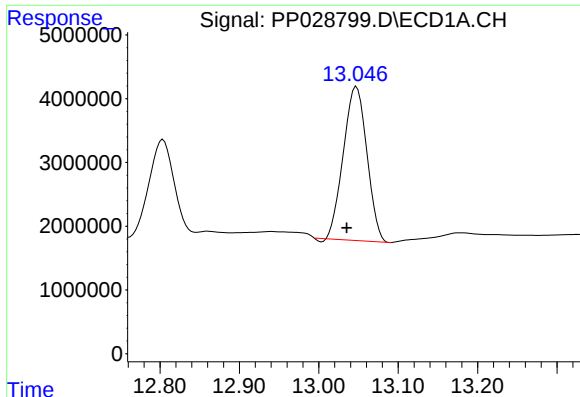
#6 MCP

R.T.: 12.804 min
Delta R.T.: 0.012 min
Response: 29928984
Conc: 59.70 ug/ml



#6 MCP

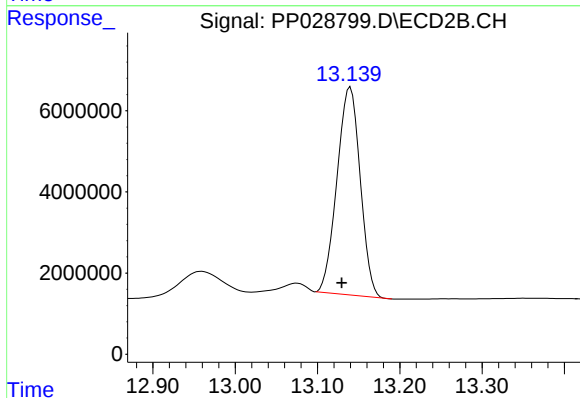
R.T.: 12.751 min
Delta R.T.: 0.010 min
Response: 62579896
Conc: 67.66 ug/ml



#7 MCPA

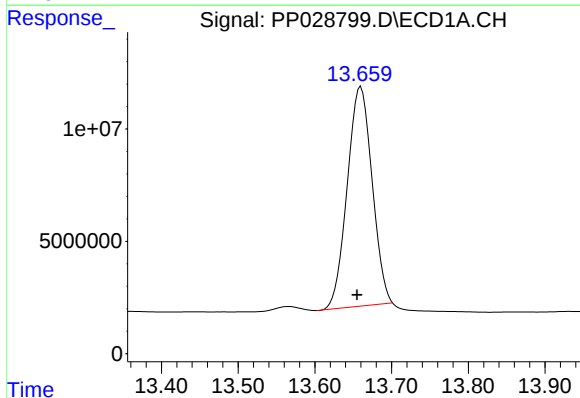
R.T.: 13.047 min
Delta R.T.: 0.012 min
Response: 49589692
Conc: 62.34 ug/ml

Instrument :
ECD_P
ClientSampleId :



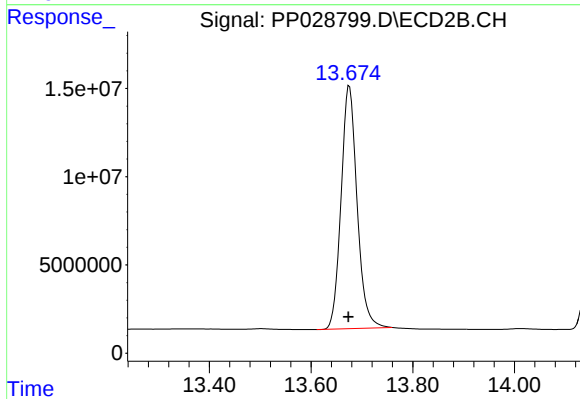
#7 MCPA

R.T.: 13.140 min
Delta R.T.: 0.010 min
Response: 100105238
Conc: 68.40 ug/ml



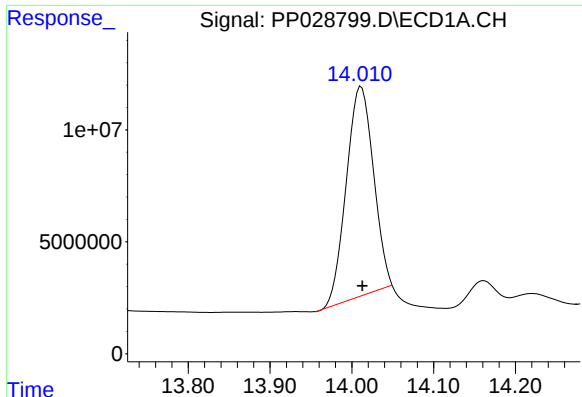
#8 DICHLORPROP

R.T.: 13.660 min
Delta R.T.: 0.005 min
Response: 221116745
Conc: 683.49 ng/ml



#8 DICHLORPROP

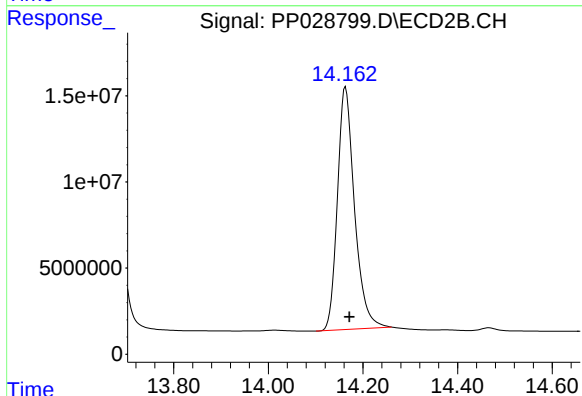
R.T.: 13.675 min
Delta R.T.: 0.002 min
Response: 301086764
Conc: 693.34 ng/ml



#9 2,4-D

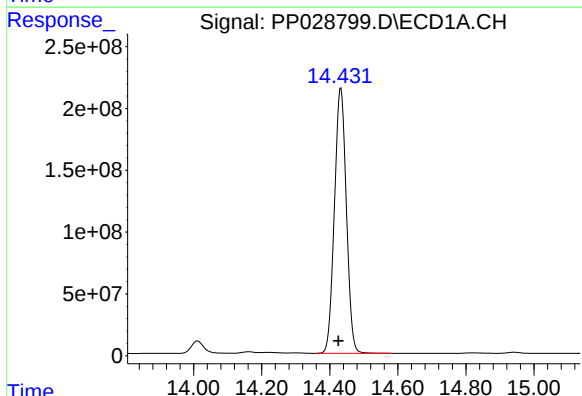
R.T.: 14.011 min
Delta R.T.: -0.001 min
Response: 216319076
Conc: 704.76 ng/ml

Instrument :
ECD_P
ClientSampleId :



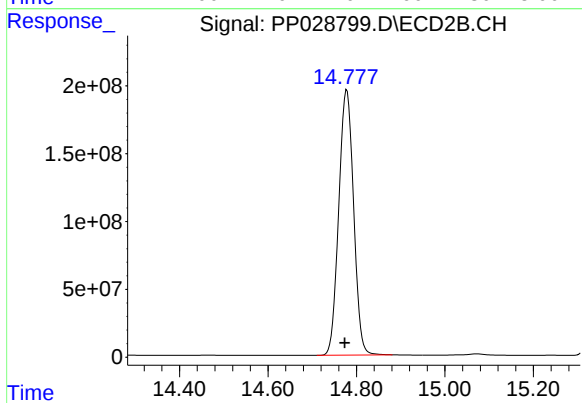
#9 2,4-D

R.T.: 14.163 min
Delta R.T.: -0.008 min
Response: 353862991
Conc: 725.46 ng/ml



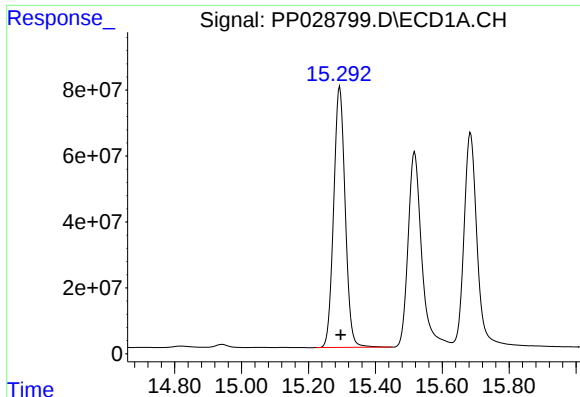
#10 Pentachlorophenol

R.T.: 14.433 min
Delta R.T.: 0.007 min
Response: 5216995236
Conc: 664.48 ng/ml



#10 Pentachlorophenol

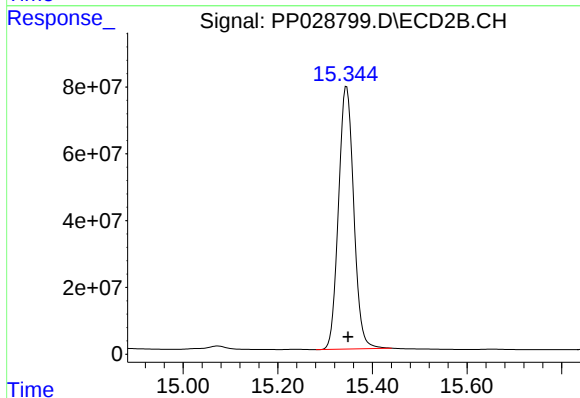
R.T.: 14.778 min
Delta R.T.: 0.005 min
Response: 4564978796
Conc: 702.08 ng/ml



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

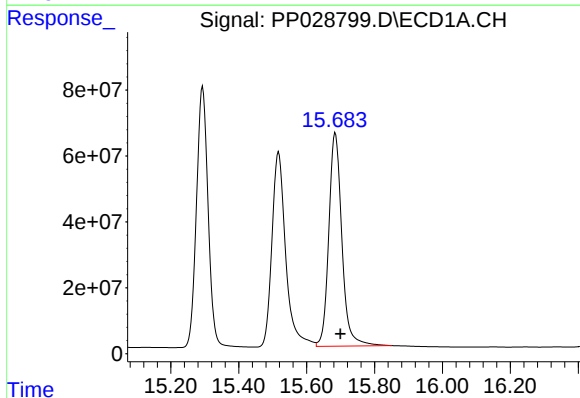
R.T.: 15.293 min
Delta R.T.: -0.003 min
Response: 1885251246
Conc: 663.36 ng/ml

Instrument :
ECD_P
ClientSampleId :



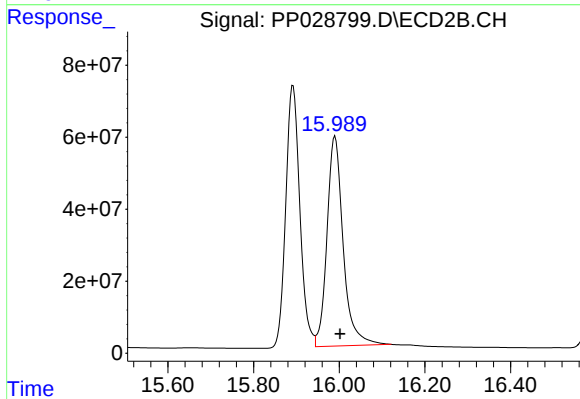
#11 2,4,5-TP (SILVEX)

R.T.: 15.345 min
Delta R.T.: -0.003 min
Response: 1754413723
Conc: 710.25 ng/ml



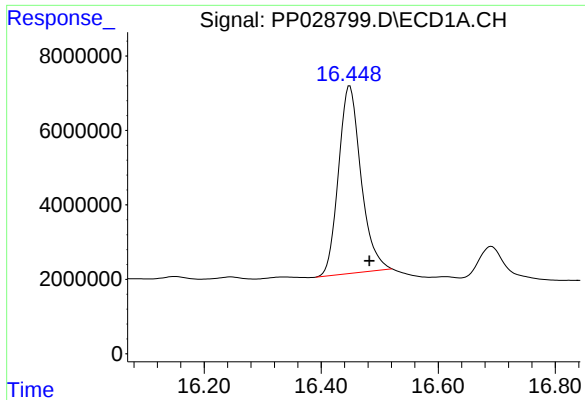
#12 2,4,5-T

R.T.: 15.685 min
Delta R.T.: -0.015 min
Response: 1732118202
Conc: 686.77 ng/ml



#12 2,4,5-T

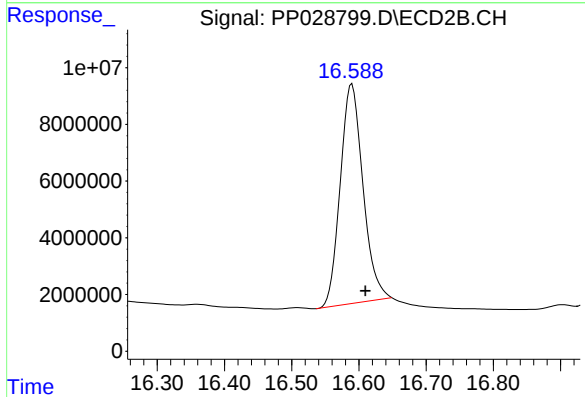
R.T.: 15.990 min
Delta R.T.: -0.012 min
Response: 1529933506
Conc: 705.28 ng/ml



#13 2,4-DB

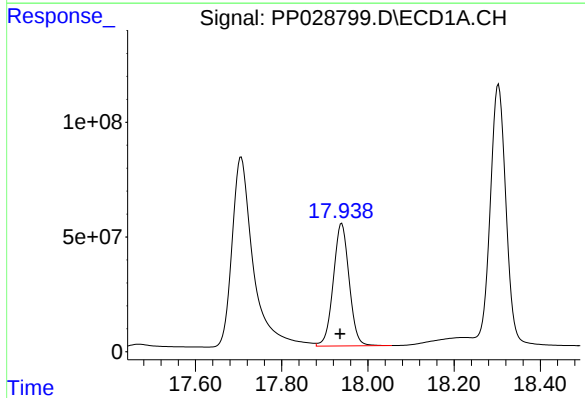
R.T.: 16.449 min
Delta R.T.: -0.033 min
Response: 134559431
Conc: 741.38 ng/ml

Instrument :
ECD_P
ClientSampleId :



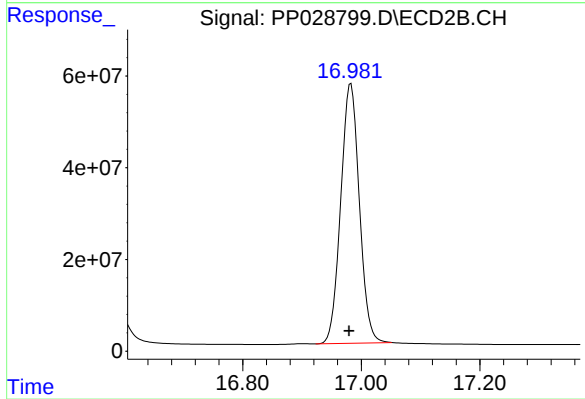
#13 2,4-DB

R.T.: 16.590 min
Delta R.T.: -0.020 min
Response: 181622261
Conc: 739.26 ng/ml



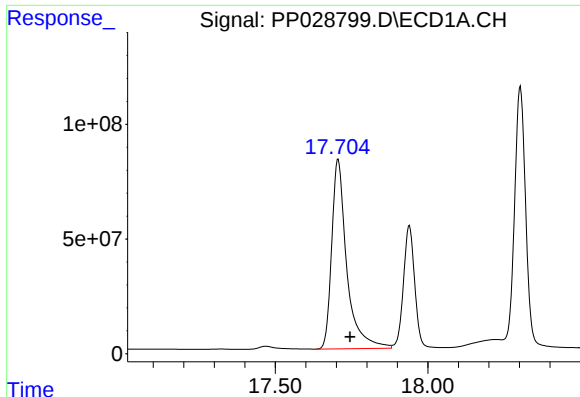
#14 DINOSEB

R.T.: 17.939 min
Delta R.T.: 0.004 min
Response: 1360376545
Conc: 621.61 ng/ml



#14 DINOSEB

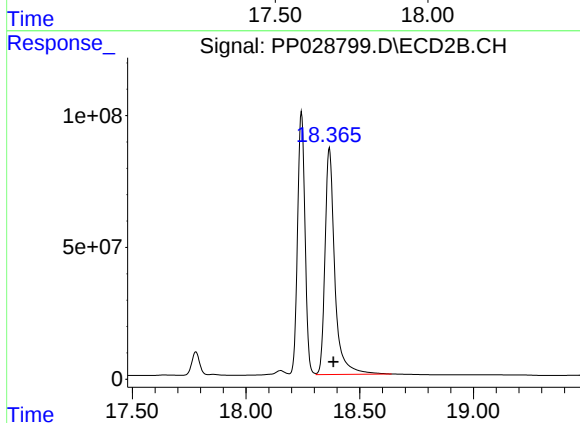
R.T.: 16.982 min
Delta R.T.: 0.003 min
Response: 1236184551
Conc: 704.43 ng/ml



#15 Picloram

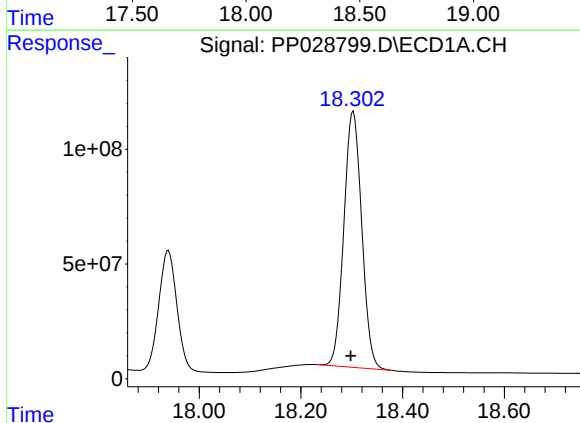
R.T.: 17.706 min
Delta R.T.: -0.040 min
Response: 2837168660
Conc: 665.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



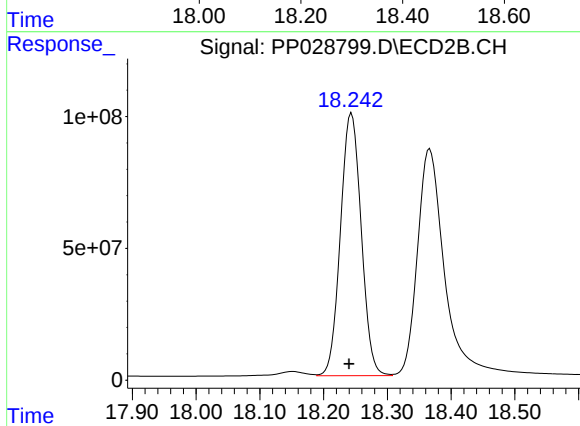
#15 Picloram

R.T.: 18.367 min
Delta R.T.: -0.018 min
Response: 2574375769
Conc: 691.81 ng/ml



#16 DCPA

R.T.: 18.303 min
Delta R.T.: 0.005 min
Response: 2720593978
Conc: 658.95 ng/ml



#16 DCPA

R.T.: 18.244 min
Delta R.T.: 0.004 min
Response: 2255076077
Conc: 690.50 ng/ml