

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111618\
 Data File : PP028094.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Nov 2018 12:03
 Operator : EI\MA
 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: Nov 17 02:23:19 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110918.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 09 17:06:51 2018
 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	12.091	12.202	213.3E6	354.5E6	819.524	835.317
Target Compounds							
1) T	Dalapon	3.339	3.010	427.0E6	394.8E6	680.228	675.277
2) T	3,5-DICHL...	10.504	10.293	384.1E6	401.9E6	716.353	776.797
3) T	4-Nitroph...	11.667	11.346	355.0E6	167.5E6	674.507	736.599
5) T	DICAMBA	12.413	12.513	1256.4E6	1309.0E6	759.352	779.451
6) T	MCPD	12.755	12.705	33699828	68406123	72.585	82.401
7) T	MCPA	12.999	13.094	54642349	103.6E6	75.017	80.179
8) T	DICHLORPROP	13.610	13.627	260.2E6	321.0E6	608.070	779.249 #
9) T	2,4-D	13.960	14.114	297.3E6	381.5E6	774.333	788.976
10) T	Pentachlo...	14.380	14.727	6318.9E6	4980.8E6	754.488	772.621
11) T	2,4,5-TP ...	15.242	15.297	2299.8E6	1928.1E6	763.858	785.394
12) T	2,4,5-T	15.632	15.937	2093.7E6	1683.5E6	754.915	774.618
13) T	2,4-DB	16.395	16.539	175.8E6	209.0E6	774.831	789.282
14) T	DINOSEB	17.884	16.932	1642.0E6	1338.7E6	723.482	744.669
15) T	Picloram	17.646	18.310	3518.5E6	2804.4E6	745.481	794.146
16) T	DCPA	18.248	18.191	3406.1E6	2479.8E6	753.326	771.486

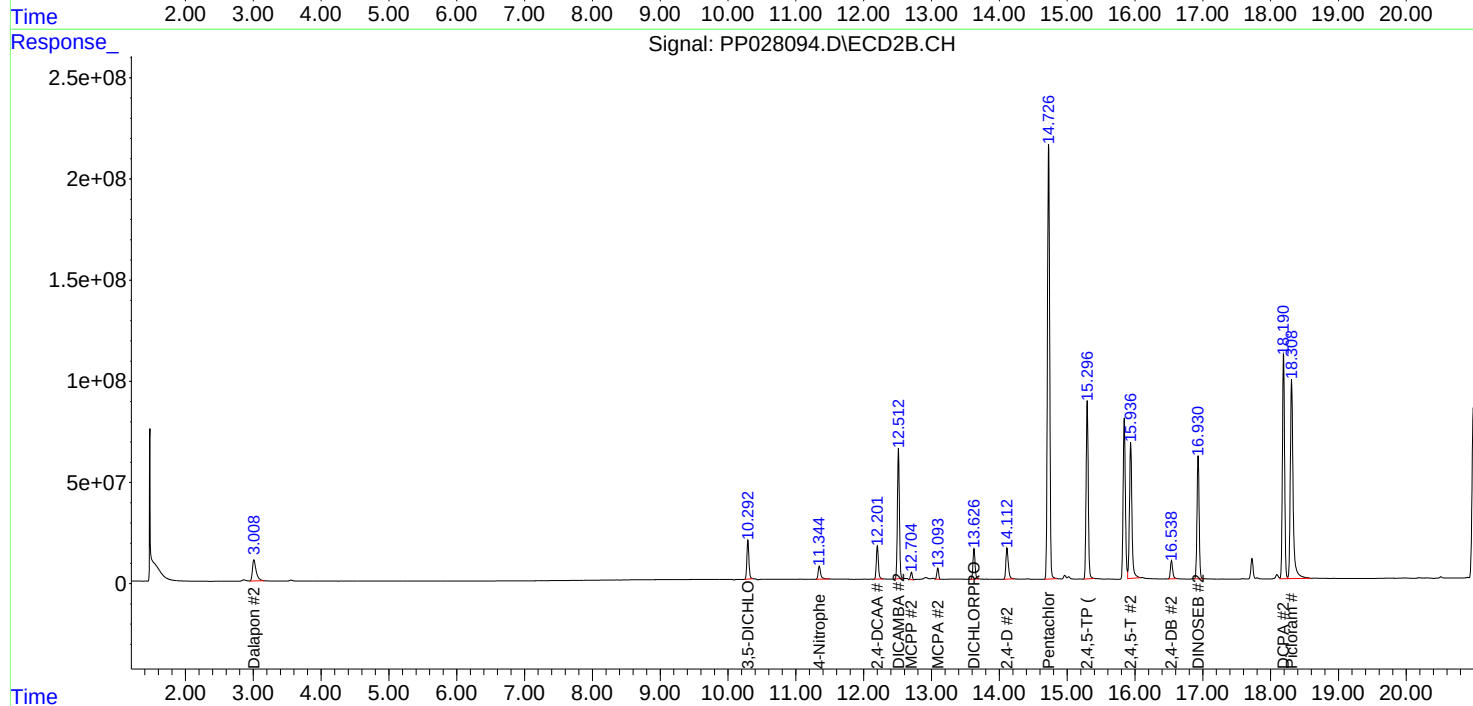
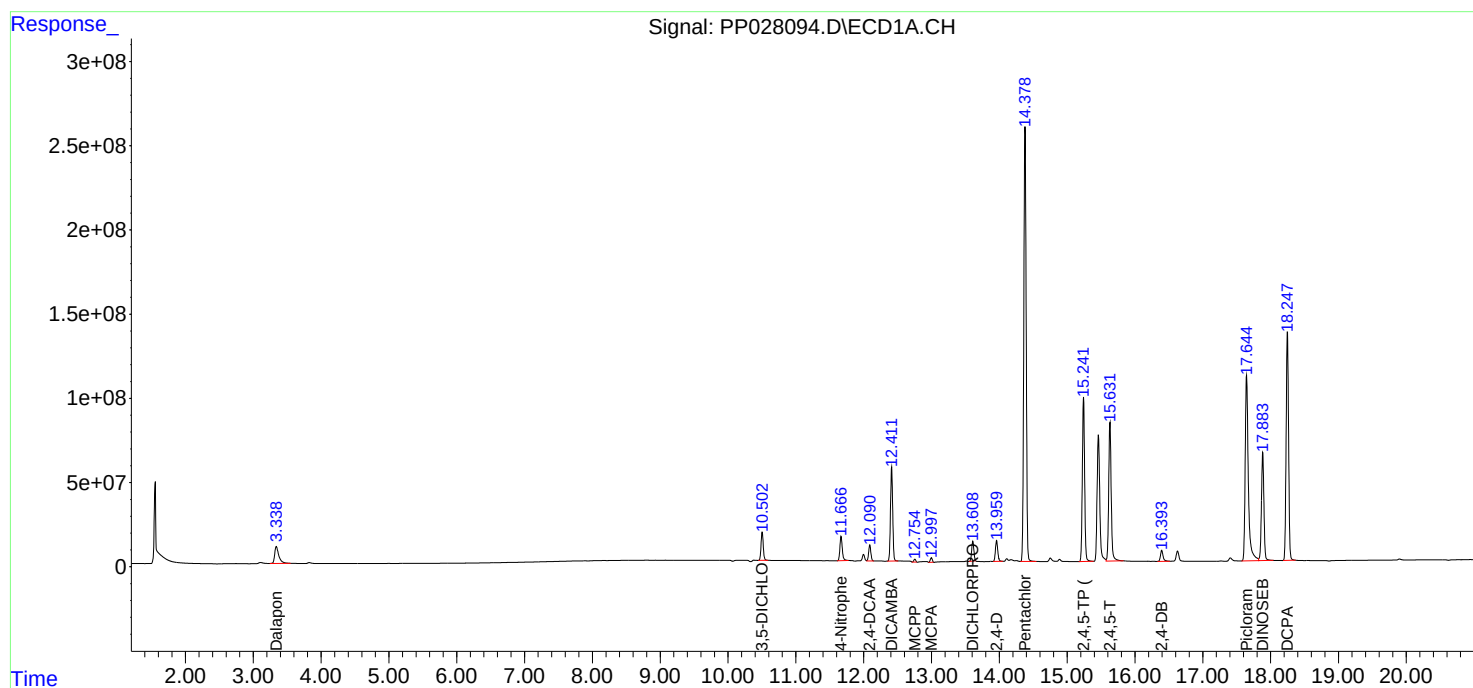
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

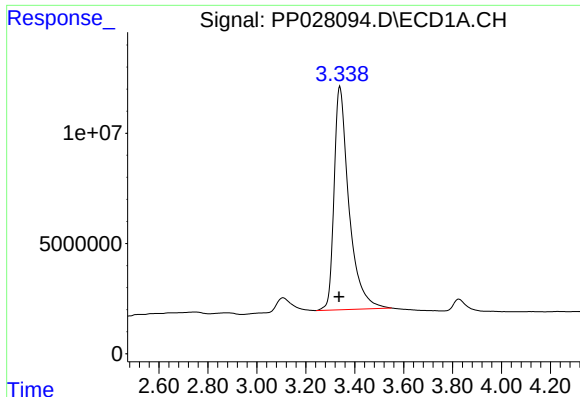
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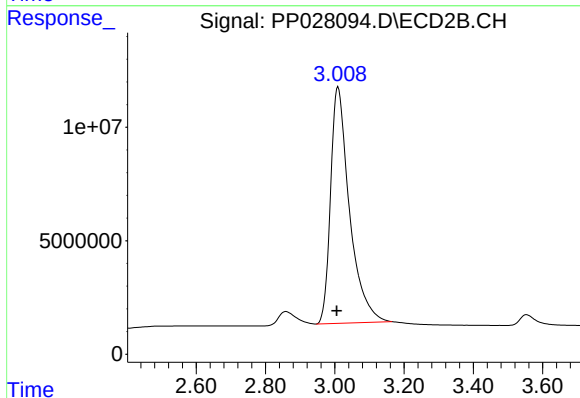




#1 Dalapon

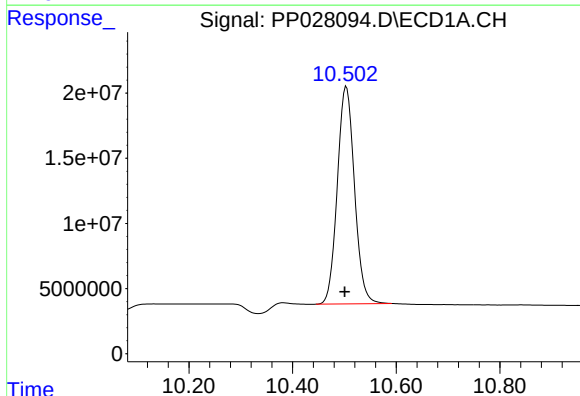
R.T.: 3.339 min
Delta R.T.: 0.003 min
Response: 426967324
Conc: 680.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



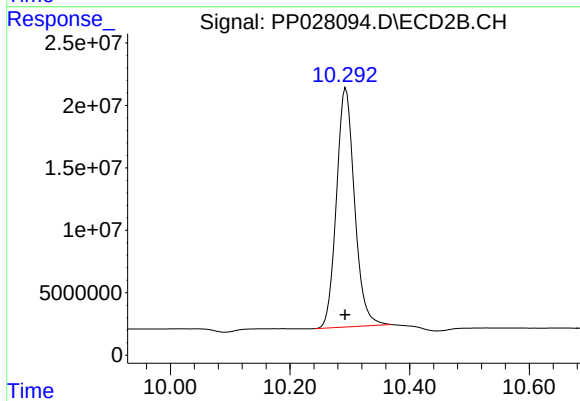
#1 Dalapon

R.T.: 3.010 min
Delta R.T.: 0.004 min
Response: 394829596
Conc: 675.28 ng/ml



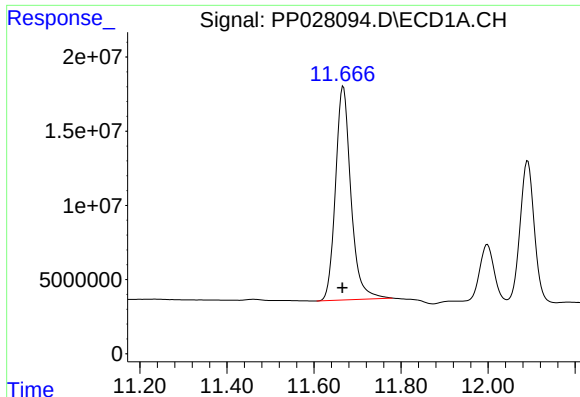
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.504 min
Delta R.T.: 0.004 min
Response: 384072250
Conc: 716.35 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

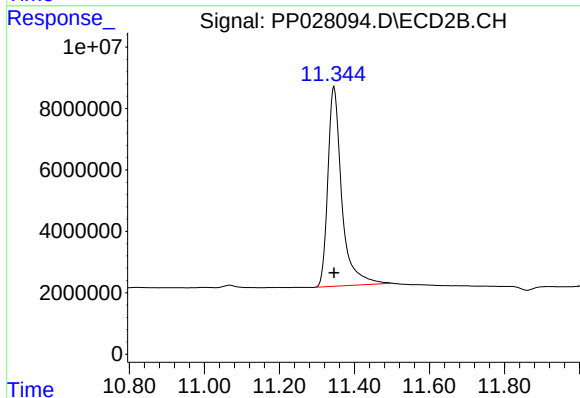
R.T.: 10.293 min
Delta R.T.: 0.002 min
Response: 401900739
Conc: 776.80 ng/ml



#3 4-Nitrophenol

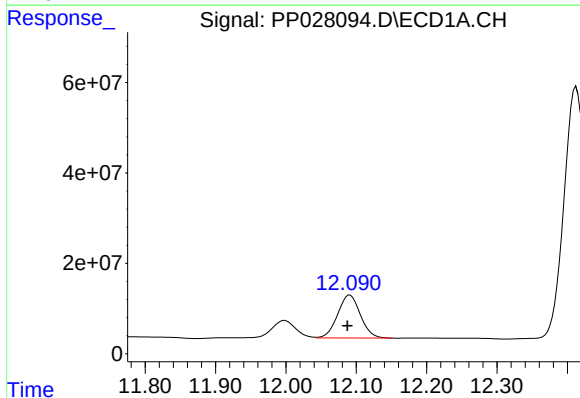
R.T.: 11.667 min
Delta R.T.: 0.002 min
Response: 355027004
Conc: 674.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



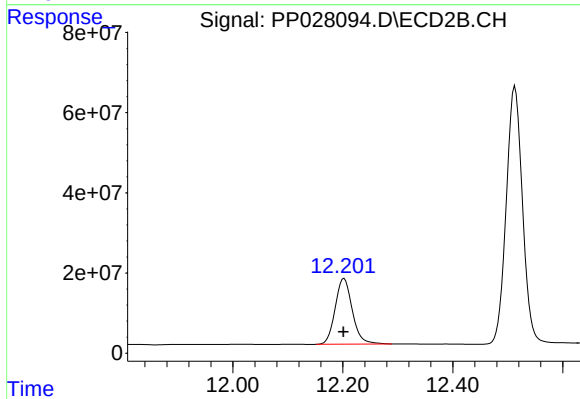
#3 4-Nitrophenol

R.T.: 11.346 min
Delta R.T.: 0.000 min
Response: 167538304
Conc: 736.60 ng/ml



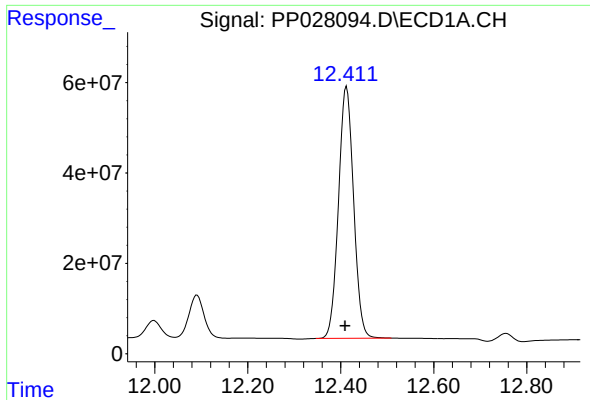
#4 2,4-DCAA

R.T.: 12.091 min
Delta R.T.: 0.003 min
Response: 213328255
Conc: 819.52 ng/ml



#4 2,4-DCAA

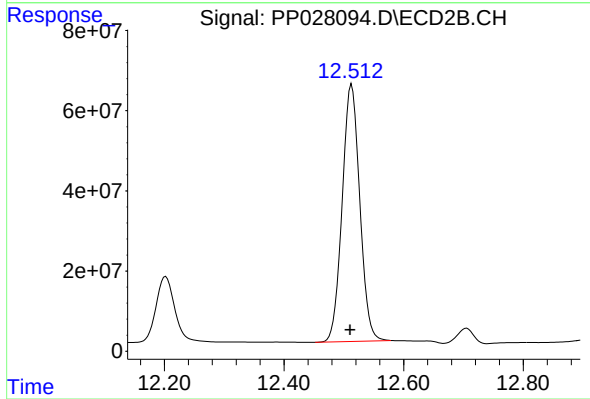
R.T.: 12.202 min
Delta R.T.: 0.001 min
Response: 354531169
Conc: 835.32 ng/ml



#5 DICAMBA

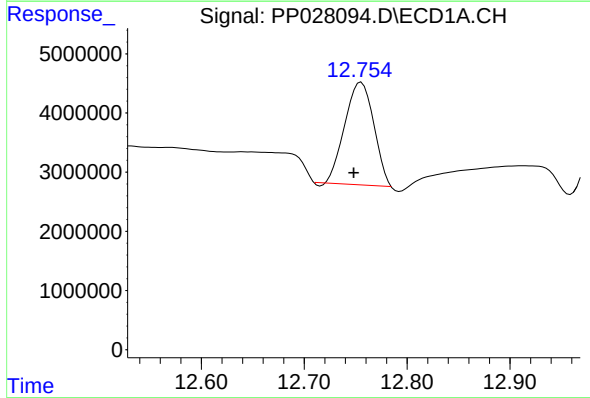
R.T.: 12.413 min
Delta R.T.: 0.004 min
Response: 1256416438
Conc: 759.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



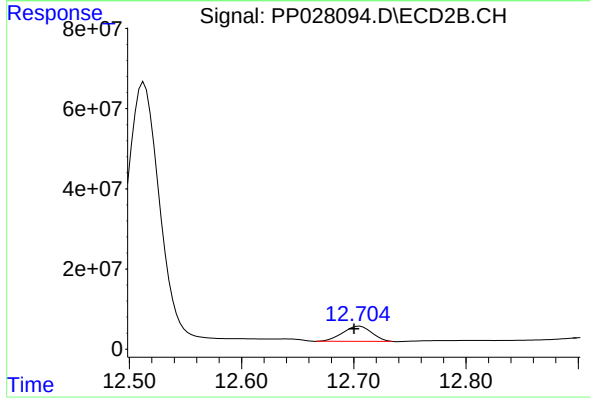
#5 DICAMBA

R.T.: 12.513 min
Delta R.T.: 0.002 min
Response: 1308963117
Conc: 779.45 ng/ml



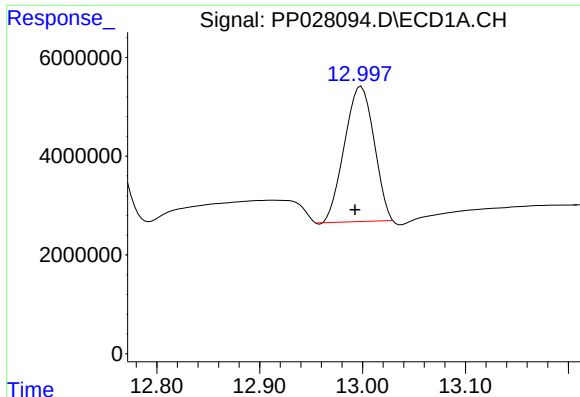
#6 MCP

R.T.: 12.755 min
Delta R.T.: 0.007 min
Response: 33699828
Conc: 72.59 ug/ml



#6 MCP

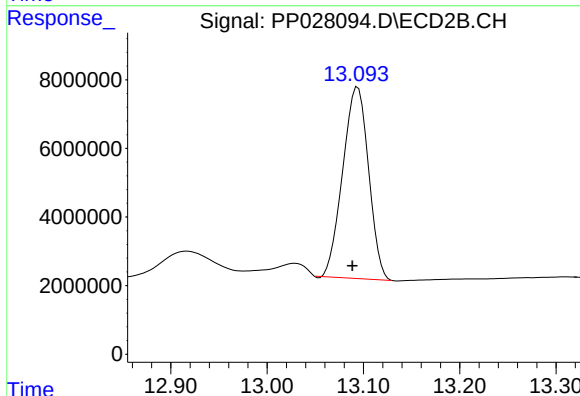
R.T.: 12.705 min
Delta R.T.: 0.005 min
Response: 68406123
Conc: 82.40 ug/ml



#7 MCPA

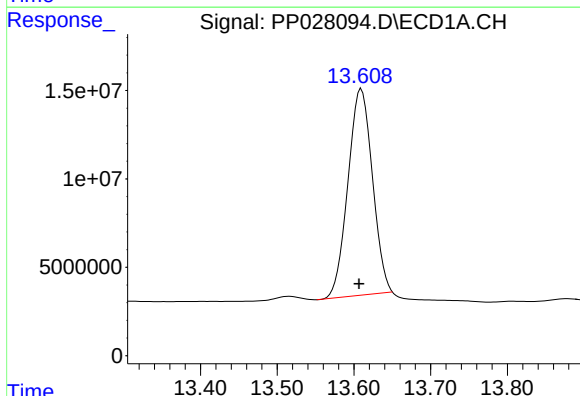
R.T.: 12.999 min
Delta R.T.: 0.006 min
Response: 54642349
Conc: 75.02 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



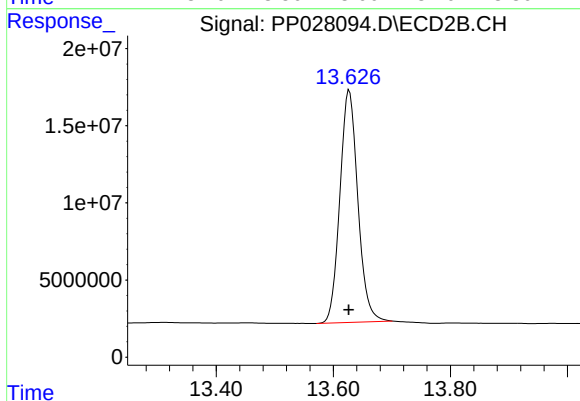
#7 MCPA

R.T.: 13.094 min
Delta R.T.: 0.005 min
Response: 103645340
Conc: 80.18 ug/ml



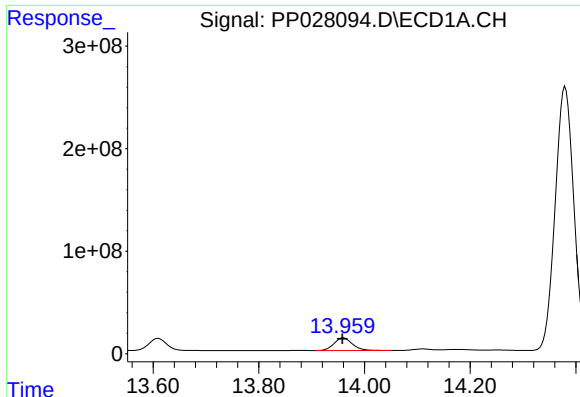
#8 DICHLORPROP

R.T.: 13.610 min
Delta R.T.: 0.003 min
Response: 260187804
Conc: 608.07 ng/ml



#8 DICHLORPROP

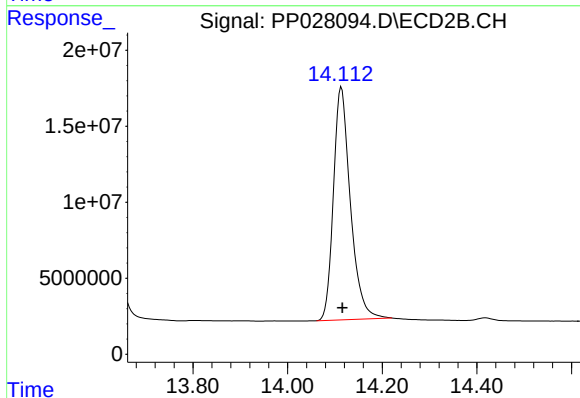
R.T.: 13.627 min
Delta R.T.: 0.001 min
Response: 320982652
Conc: 779.25 ng/ml



#9 2,4-D

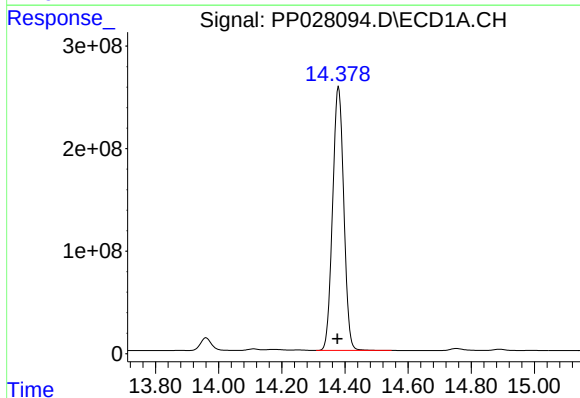
R.T.: 13.960 min
Delta R.T.: 0.002 min
Response: 297323319
Conc: 774.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



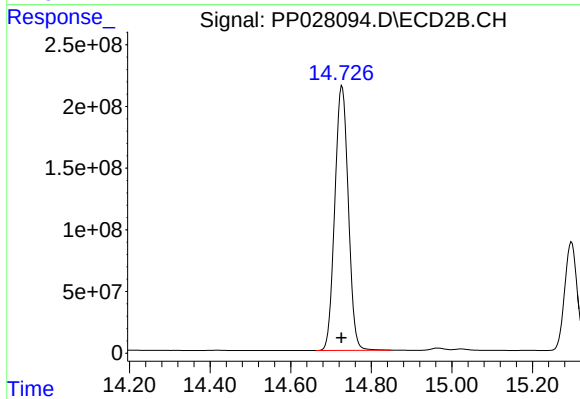
#9 2,4-D

R.T.: 14.114 min
Delta R.T.: -0.002 min
Response: 381496551
Conc: 788.98 ng/ml



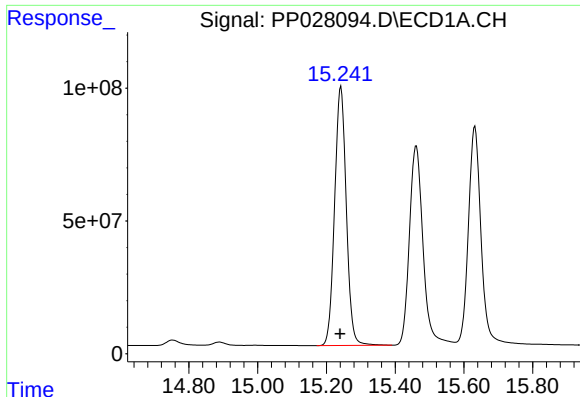
#10 Pentachlorophenol

R.T.: 14.380 min
Delta R.T.: 0.004 min
Response: 6318931502
Conc: 754.49 ng/ml



#10 Pentachlorophenol

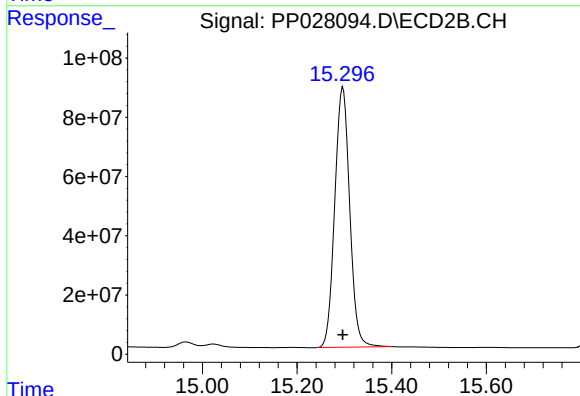
R.T.: 14.727 min
Delta R.T.: 0.001 min
Response: 4980795851
Conc: 772.62 ng/ml



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

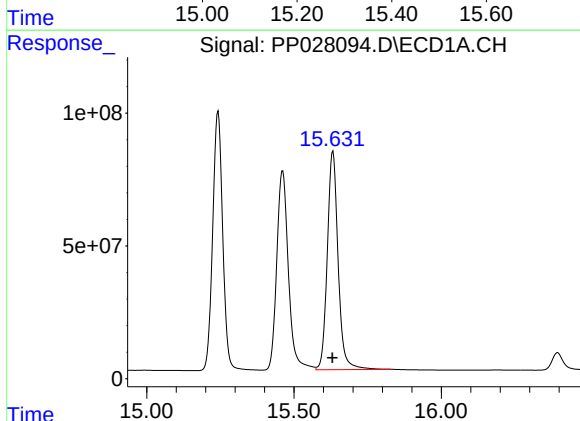
R.T.: 15.242 min
Delta R.T.: 0.002 min
Response: 229831908
Conc: 763.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



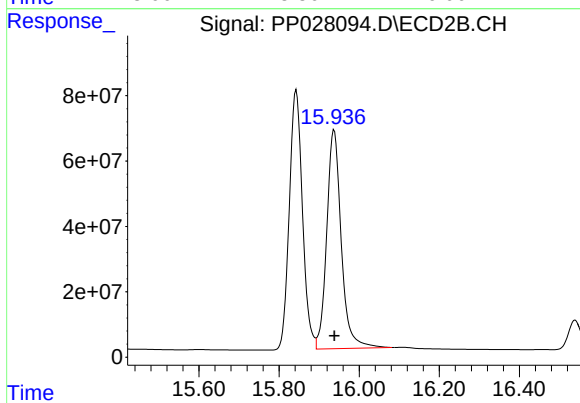
#11 2,4,5-TP (SILVEX)

R.T.: 15.297 min
Delta R.T.: 0.000 min
Response: 1928063448
Conc: 785.39 ng/ml



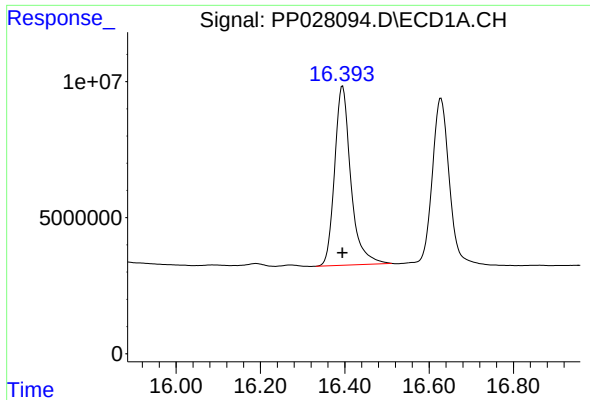
#12 2,4,5-T

R.T.: 15.632 min
Delta R.T.: 0.002 min
Response: 2093687200
Conc: 754.92 ng/ml



#12 2,4,5-T

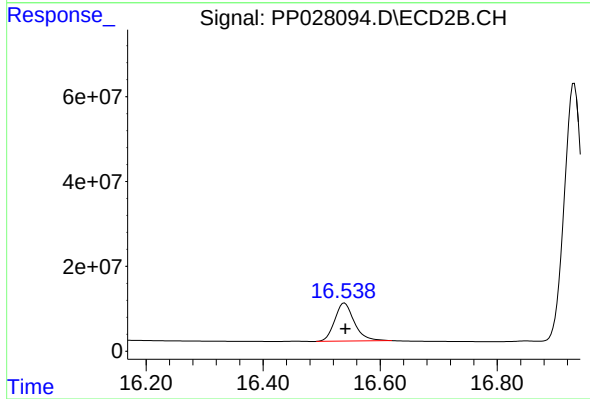
R.T.: 15.937 min
Delta R.T.: 0.000 min
Response: 1683462763
Conc: 774.62 ng/ml



#13 2,4-DB

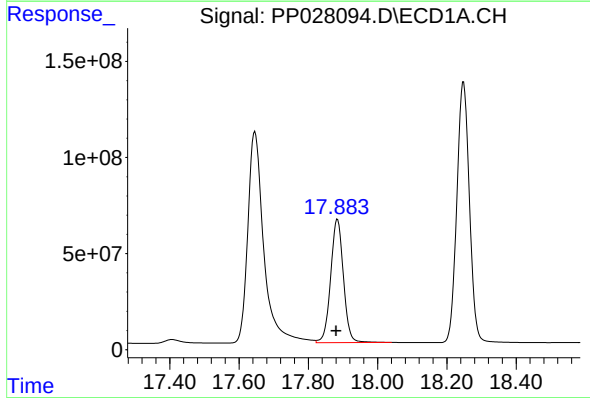
R.T.: 16.395 min
Delta R.T.: 0.000 min
Response: 175837985
Conc: 774.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



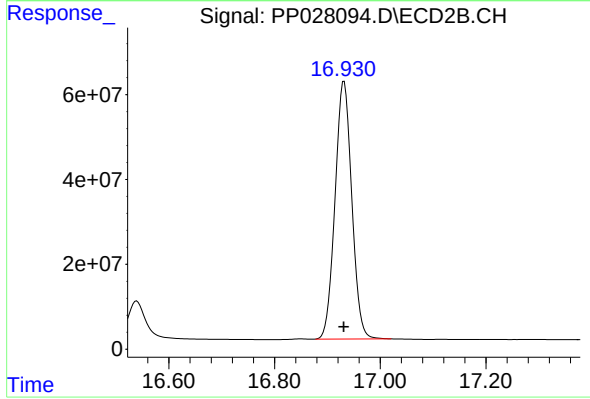
#13 2,4-DB

R.T.: 16.539 min
Delta R.T.: -0.002 min
Response: 208996410
Conc: 789.28 ng/ml



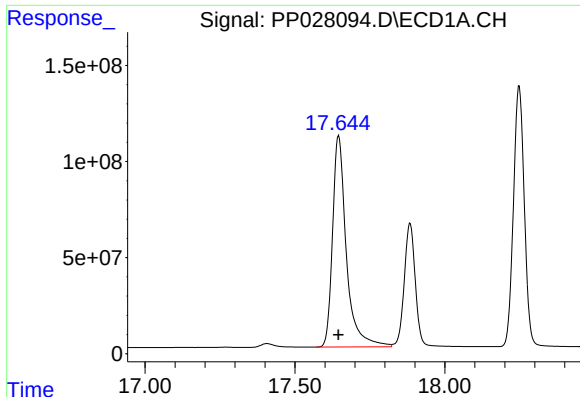
#14 DINOSEB

R.T.: 17.884 min
Delta R.T.: 0.004 min
Response: 1641953023
Conc: 723.48 ng/ml



#14 DINOSEB

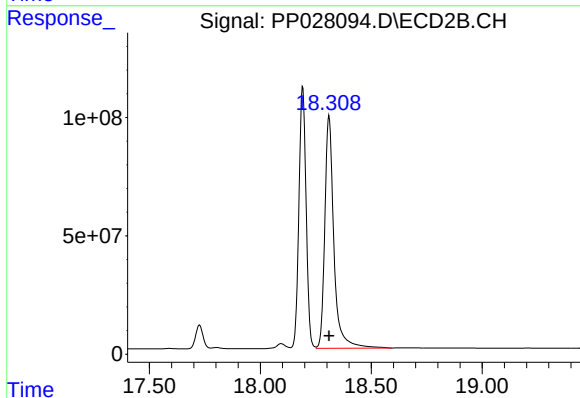
R.T.: 16.932 min
Delta R.T.: 0.000 min
Response: 1338695425
Conc: 744.67 ng/ml



#15 Picloram

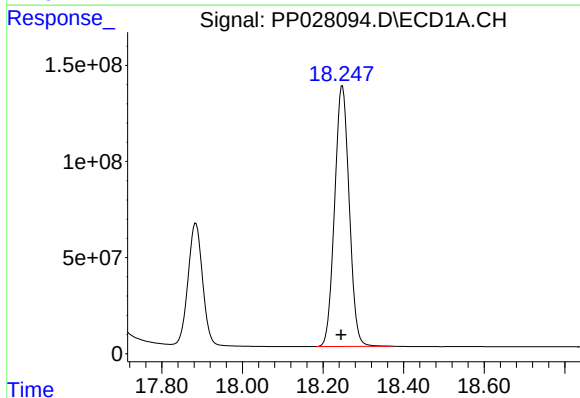
R.T.: 17.646 min
Delta R.T.: 0.000 min
Response: 3518506322
Conc: 745.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



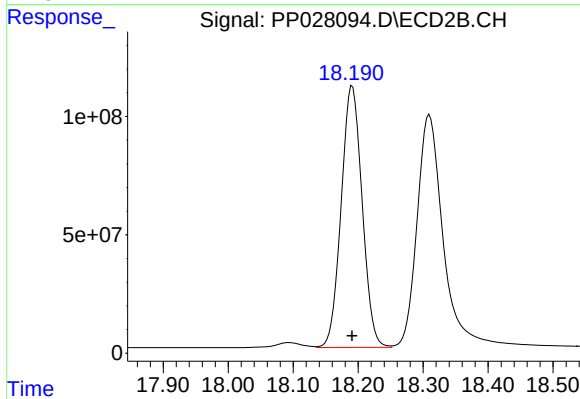
#15 Picloram

R.T.: 18.310 min
Delta R.T.: 0.000 min
Response: 2804428174
Conc: 794.15 ng/ml



#16 DCPA

R.T.: 18.248 min
Delta R.T.: 0.003 min
Response: 3406091750
Conc: 753.33 ng/ml



#16 DCPA

R.T.: 18.191 min
Delta R.T.: 0.000 min
Response: 2479817448
Conc: 771.49 ng/ml