

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121318\
 Data File : PP028462.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Dec 2018 21:27
 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: Dec 14 06:24:57 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP120718.M
 Quant Title : 8080.M
 QLast Update : Fri Dec 07 14:01:32 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	12.096	12.210	199.4E6	352.8E6	763.726	787.674
Target Compounds							
1) T	Dalapon	3.344	3.014	379.2E6	374.1E6	648.809	676.873
2) T	3,5-DICHL...	10.509	10.301	348.7E6	397.3E6	700.840	733.888
3) T	4-Nitroph...	11.673	11.353	307.6E6	173.1E6	706.620	773.667
5) T	DICAMBA	12.418	12.520	1142.0E6	1280.1E6	702.881	733.077
6) T	MCPD	12.762	12.712	35231163	69124160	76.951	78.087
7) T	MCPA	13.004	13.102	54148982	106.9E6	73.741	79.117
8) T	DICHLORPROP	13.615	13.635	255.4E6	318.3E6	532.501	735.391 #
9) T	2,4-D	13.966	14.121	273.1E6	381.9E6	731.166	752.330
10) T	Pentachlo...	14.385	14.735	5787.8E6	4905.9E6	715.173	734.599
11) T	2,4,5-TP ...	15.247	15.304	2097.9E6	1898.0E6	714.258	742.516
12) T	2,4,5-T	15.638	15.946	1910.8E6	1615.3E6	718.229	743.354
13) T	2,4-DB	16.402	16.547	156.9E6	205.5E6	734.619	766.006
14) T	DINOSEB	17.891	16.940	1491.3E6	1294.5E6	702.391	738.558
15) T	Picloram	17.656	18.320	2853.2E6	2559.1E6	686.758	731.215
16) T	DCPA	18.254	18.199	3098.2E6	2457.1E6	721.789	750.755

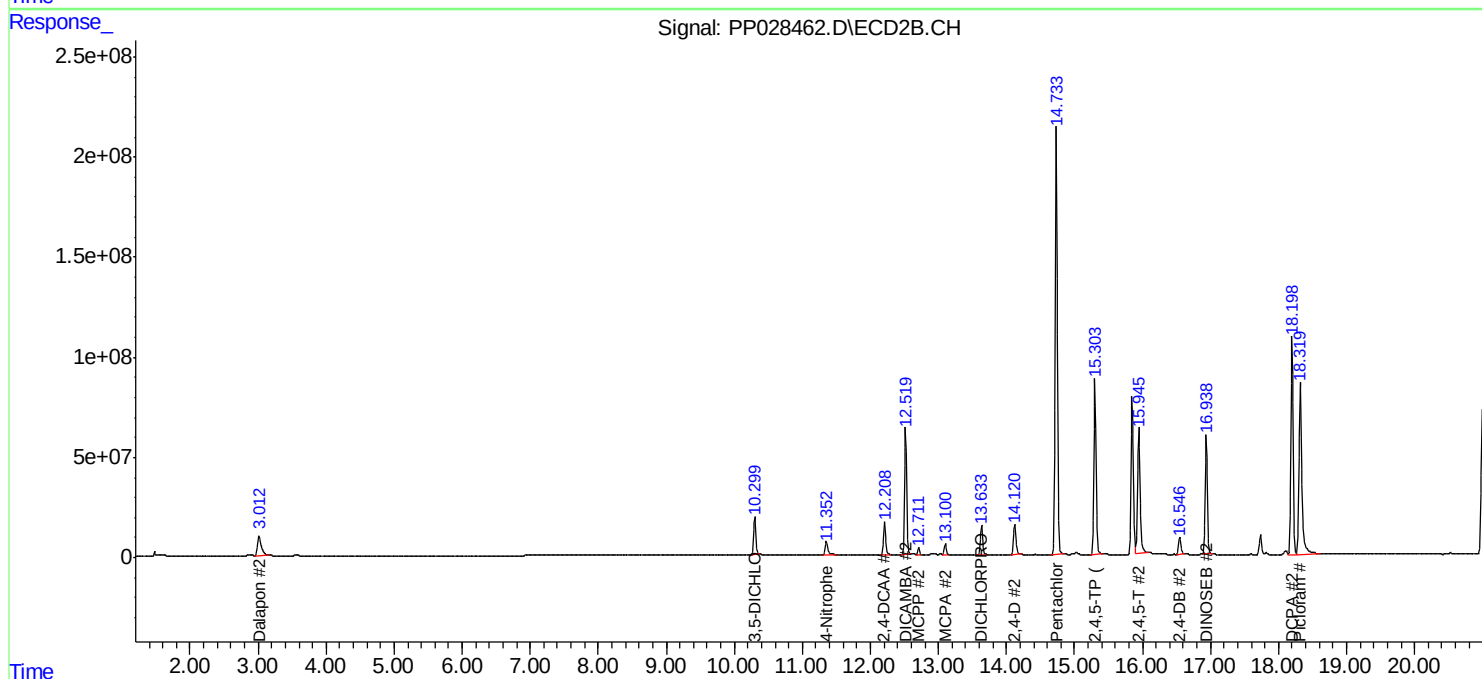
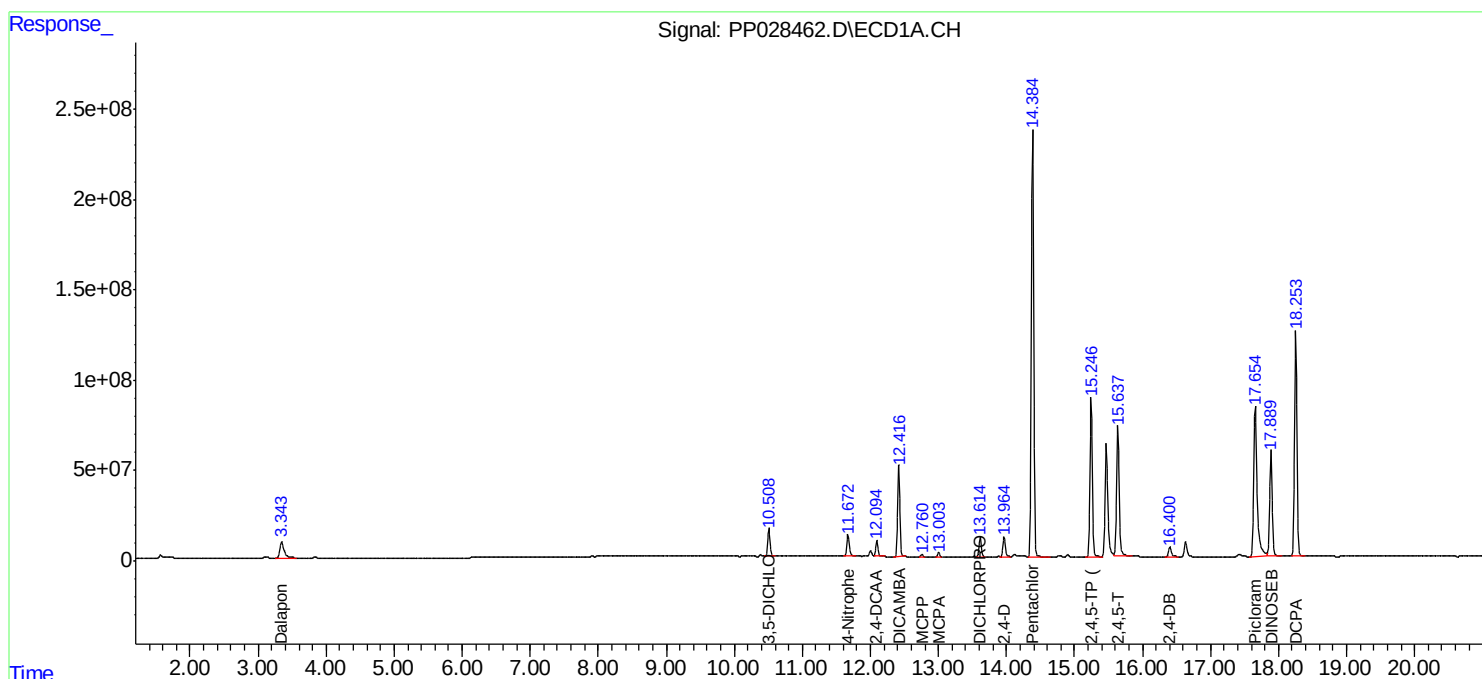
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

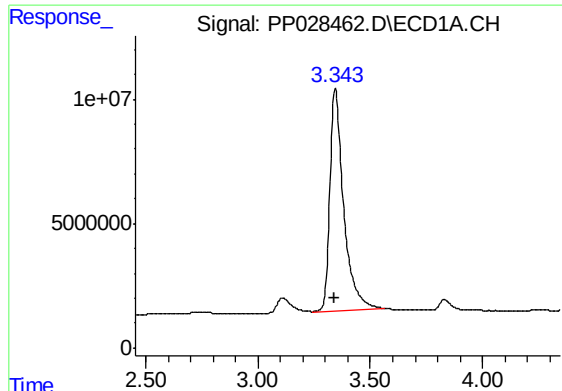
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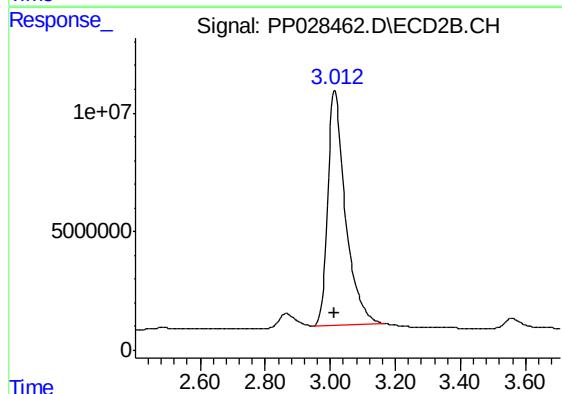




#1 Dalapon

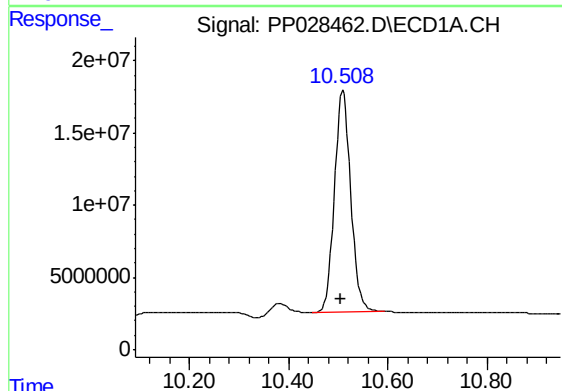
R.T.: 3.344 min
Delta R.T.: 0.001 min
Response: 379204623
Conc: 648.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



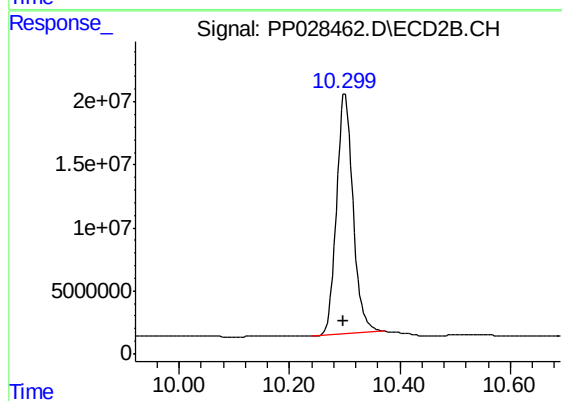
#1 Dalapon

R.T.: 3.014 min
Delta R.T.: 0.001 min
Response: 374069683
Conc: 676.87 ng/ml



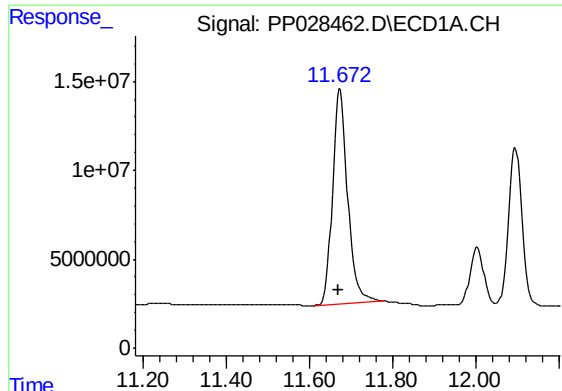
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.509 min
Delta R.T.: 0.003 min
Response: 348716589
Conc: 700.84 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

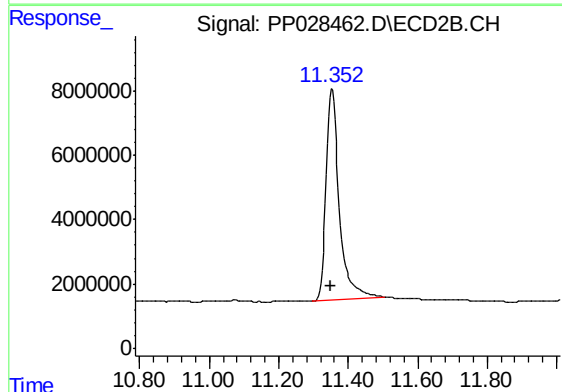
R.T.: 10.301 min
Delta R.T.: 0.003 min
Response: 397302168
Conc: 733.89 ng/ml



#3 4-Nitrophenol

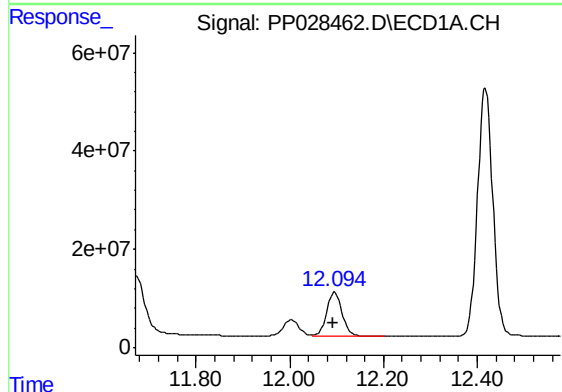
R.T.: 11.673 min
Delta R.T.: 0.003 min
Response: 307635406
Conc: 706.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



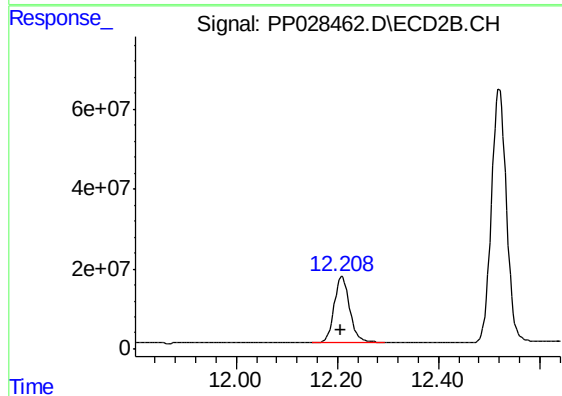
#3 4-Nitrophenol

R.T.: 11.353 min
Delta R.T.: 0.003 min
Response: 173081222
Conc: 773.67 ng/ml



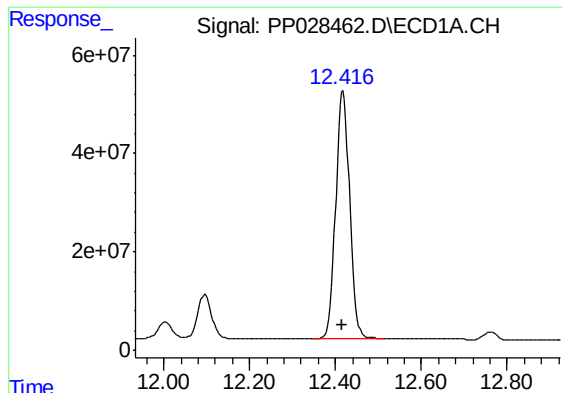
#4 2,4-DCAA

R.T.: 12.096 min
Delta R.T.: 0.002 min
Response: 199376058
Conc: 763.73 ng/ml



#4 2,4-DCAA

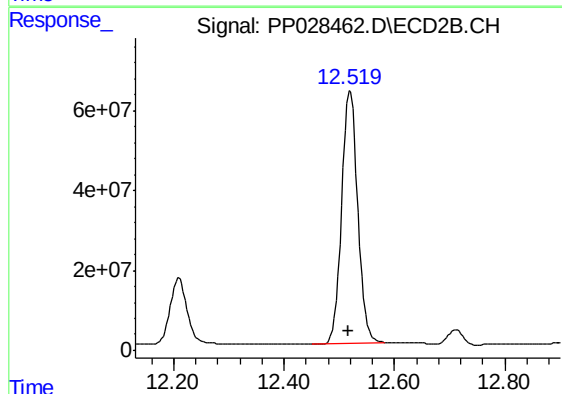
R.T.: 12.210 min
Delta R.T.: 0.003 min
Response: 352760107
Conc: 787.67 ng/ml



#5 DICAMBA

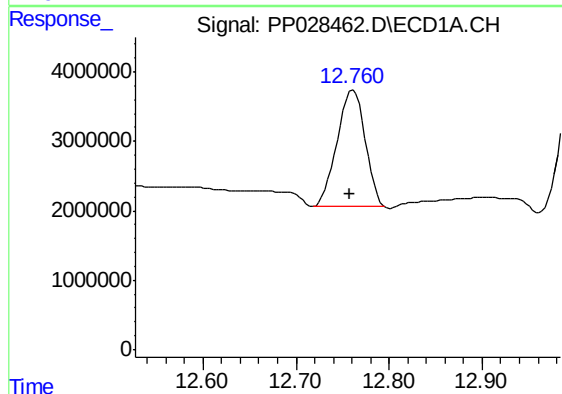
R.T.: 12.418 min
Delta R.T.: 0.002 min
Response: 1141953478
Conc: 702.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



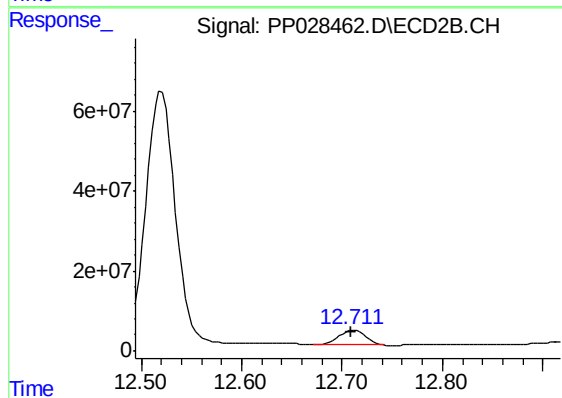
#5 DICAMBA

R.T.: 12.520 min
Delta R.T.: 0.004 min
Response: 1280141314
Conc: 733.08 ng/ml



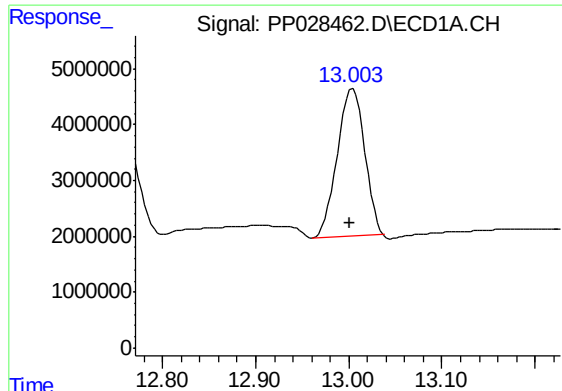
#6 MCPP

R.T.: 12.762 min
Delta R.T.: 0.004 min
Response: 35231163
Conc: 76.95 ug/ml



#6 MCPP

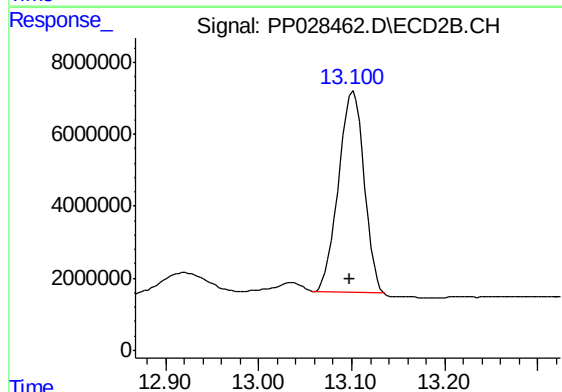
R.T.: 12.712 min
Delta R.T.: 0.003 min
Response: 69124160
Conc: 78.09 ug/ml



#7 MCPA

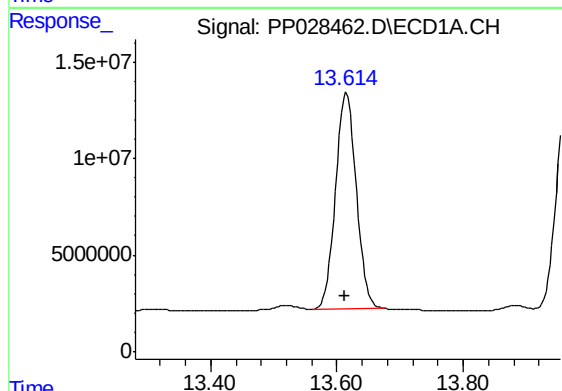
R.T.: 13.004 min
Delta R.T.: 0.003 min
Response: 54148982
Conc: 73.74 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



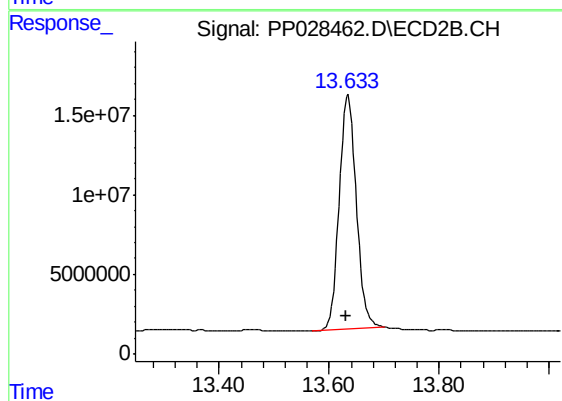
#7 MCPA

R.T.: 13.102 min
Delta R.T.: 0.004 min
Response: 106917236
Conc: 79.12 ug/ml



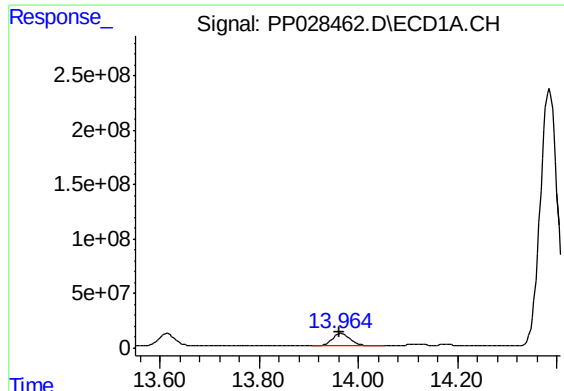
#8 DICHLORPROP

R.T.: 13.615 min
Delta R.T.: 0.002 min
Response: 255351702
Conc: 532.50 ng/ml



#8 DICHLORPROP

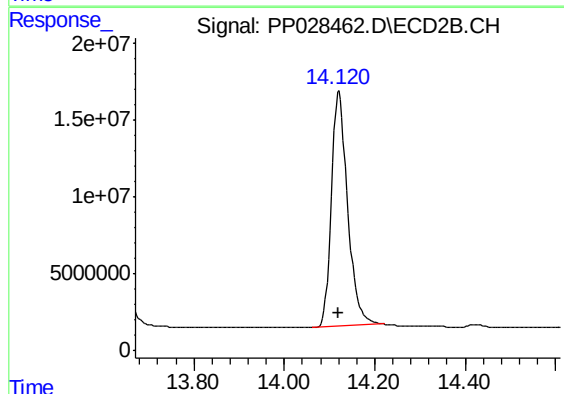
R.T.: 13.635 min
Delta R.T.: 0.003 min
Response: 318333257
Conc: 735.39 ng/ml



#9 2,4-D

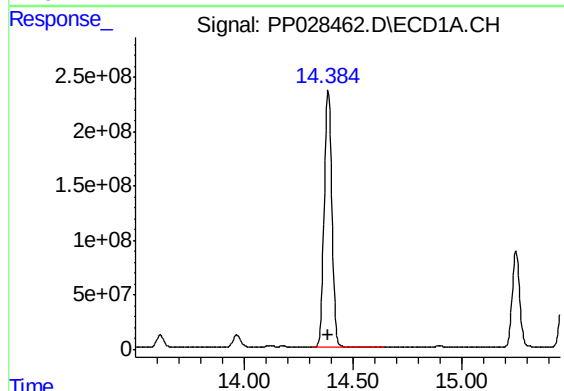
R.T.: 13.966 min
Delta R.T.: 0.003 min
Response: 273050979
Conc: 731.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



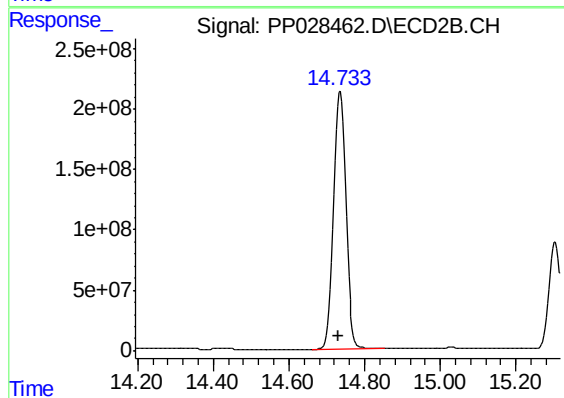
#9 2,4-D

R.T.: 14.121 min
Delta R.T.: 0.003 min
Response: 381948194
Conc: 752.33 ng/ml



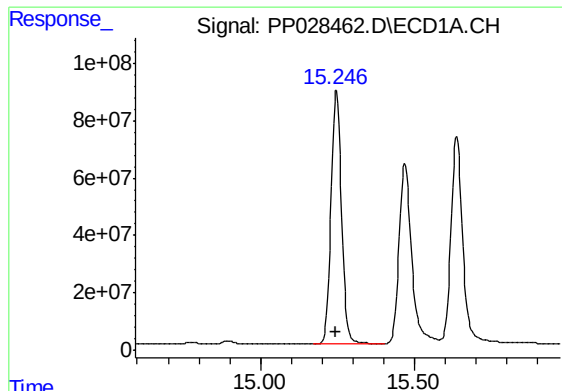
#10 Pentachlorophenol

R.T.: 14.385 min
Delta R.T.: 0.003 min
Response: 5787756608
Conc: 715.17 ng/ml



#10 Pentachlorophenol

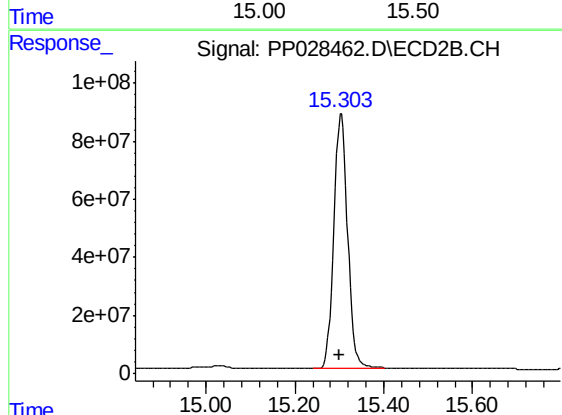
R.T.: 14.735 min
Delta R.T.: 0.003 min
Response: 4905920011
Conc: 734.60 ng/ml



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

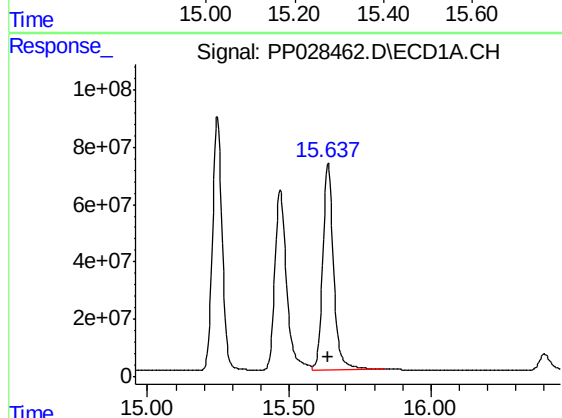
R.T.: 15.247 min
Delta R.T.: 0.003 min
Response: 2097877293
Conc: 714.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



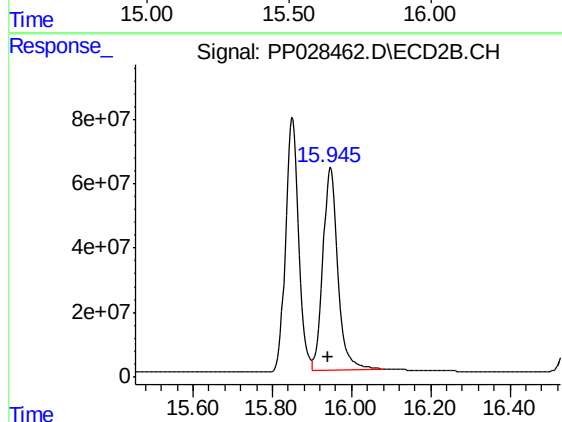
#11 2,4,5-TP (SILVEX)

R.T.: 15.304 min
Delta R.T.: 0.004 min
Response: 1898028667
Conc: 742.52 ng/ml



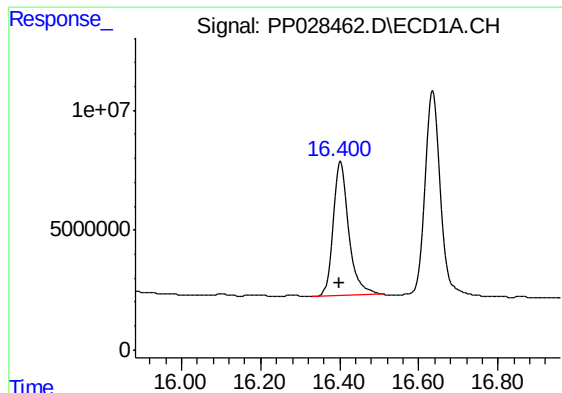
#12 2,4,5-T

R.T.: 15.638 min
Delta R.T.: 0.003 min
Response: 1910812776
Conc: 718.23 ng/ml



#12 2,4,5-T

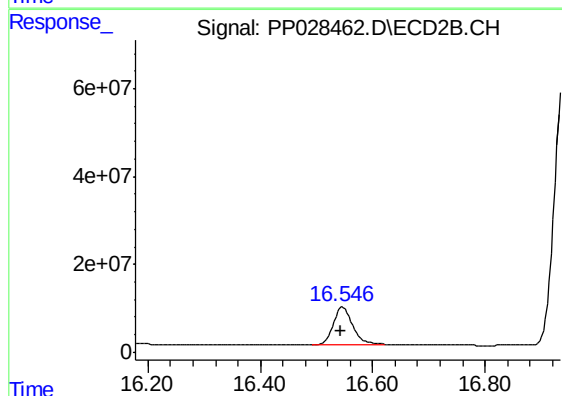
R.T.: 15.946 min
Delta R.T.: 0.005 min
Response: 1615300824
Conc: 743.35 ng/ml



#13 2,4-DB

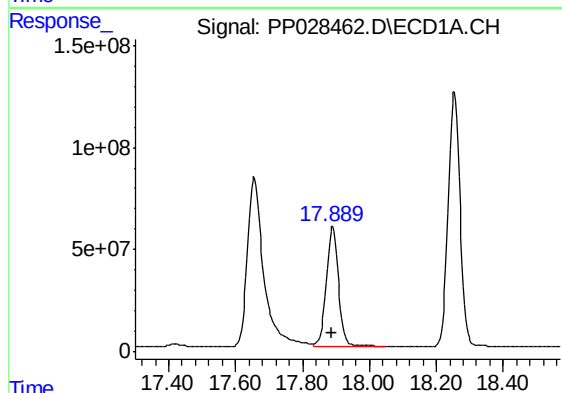
R.T.: 16.402 min
Delta R.T.: 0.003 min
Response: 156880721
Conc: 734.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



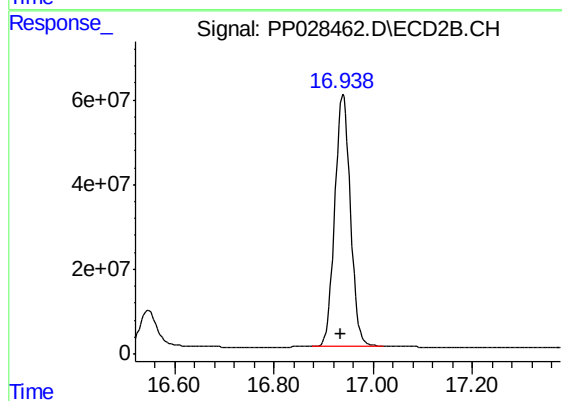
#13 2,4-DB

R.T.: 16.547 min
Delta R.T.: 0.003 min
Response: 205466932
Conc: 766.01 ng/ml



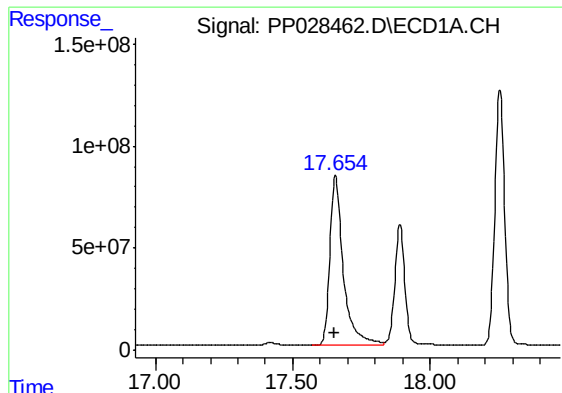
#14 DINOSEB

R.T.: 17.891 min
Delta R.T.: 0.004 min
Response: 1491344362
Conc: 702.39 ng/ml



#14 DINOSEB

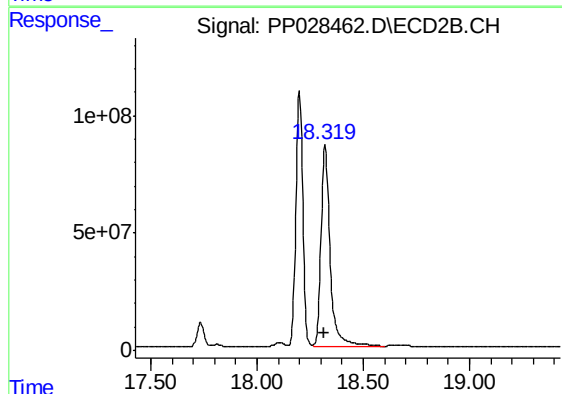
R.T.: 16.940 min
Delta R.T.: 0.004 min
Response: 1294538243
Conc: 738.56 ng/ml



#15 Picloram

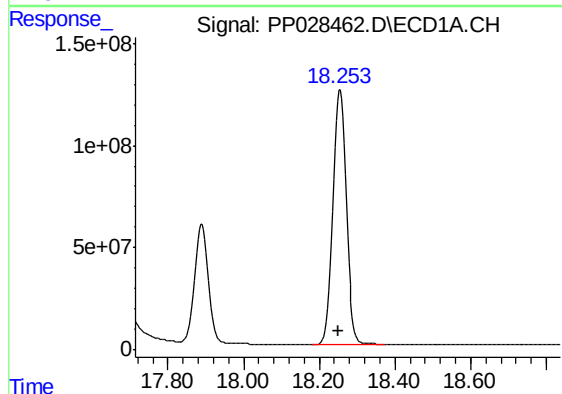
R.T.: 17.656 min
Delta R.T.: 0.005 min
Response: 2853164820
Conc: 686.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



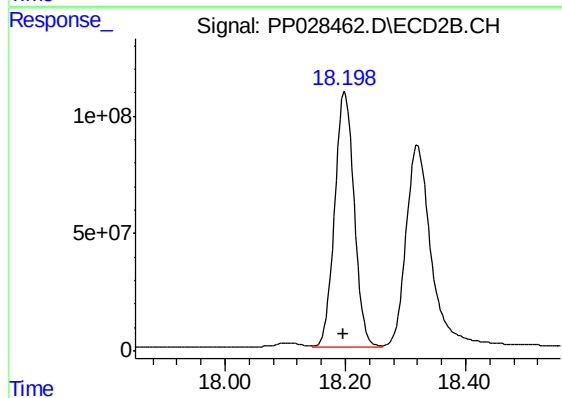
#15 Picloram

R.T.: 18.320 min
Delta R.T.: 0.005 min
Response: 2559133549
Conc: 731.22 ng/ml



#16 DCPA

R.T.: 18.254 min
Delta R.T.: 0.003 min
Response: 3098218249
Conc: 721.79 ng/ml



#16 DCPA

R.T.: 18.199 min
Delta R.T.: 0.003 min
Response: 2457093380
Conc: 750.76 ng/ml