

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051719\
 Data File : PP030199.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 May 2019 9:21
 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 23:13:23 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	11.446	11.530	393.8E6	306.4E6	676.871	691.073
Target Compounds							
1) T	Dalapon	2.885	2.657	669.2E6	414.2E6	600.475	604.543
2) T	3,5-DICHL...	9.859	9.648	646.0E6	387.9E6	633.192	645.870
3) T	4-Nitroph...	11.028	10.690	352.4E6	159.7E6	653.485	674.846
5) T	DICAMBA	11.759	11.826	1692.2E6	1203.1E6	638.603	647.928
6) T	MCPD	12.102	12.030	93949202	63056337	67.058	66.418
7) T	MCPA	12.354	12.418	128.6E6	97641840	66.328	67.996
8) T	DICHLORPROP	12.951	12.944	368.3E6	281.7E6	636.720	648.260
9) T	2,4-D	13.311	13.430	404.7E6	304.1E6	662.009	667.226
10) T	Pentachlo...	13.687	14.004	6147.2E6	4329.4E6	649.634	652.607
11) T	2,4,5-TP ...	14.562	14.593	2150.3E6	1593.1E6	655.636	653.300
12) T	2,4,5-T	14.962	15.216	2014.0E6	1527.0E6	690.502	680.528
13) T	2,4-DB	15.708	15.822	238.4E6	164.1E6	715.590	690.375
14) T	DINOSEB	17.184	16.231	1234.0E6	821.2E6	788.145	808.835
15) T	Picloram	16.966	17.560	3480.7E6	2708.6E6	738.209	748.860
16) T	DCPA	17.536	17.450	2722.6E6	1953.7E6	697.040	684.276

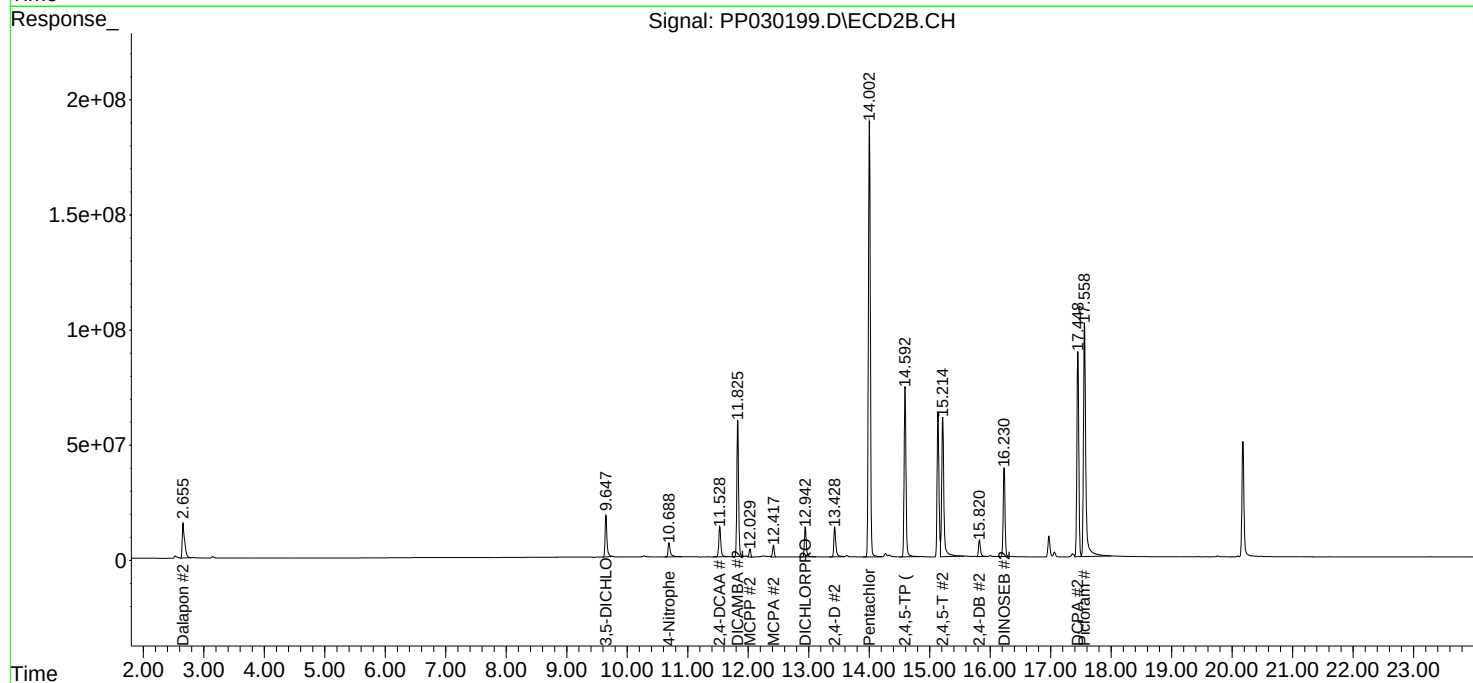
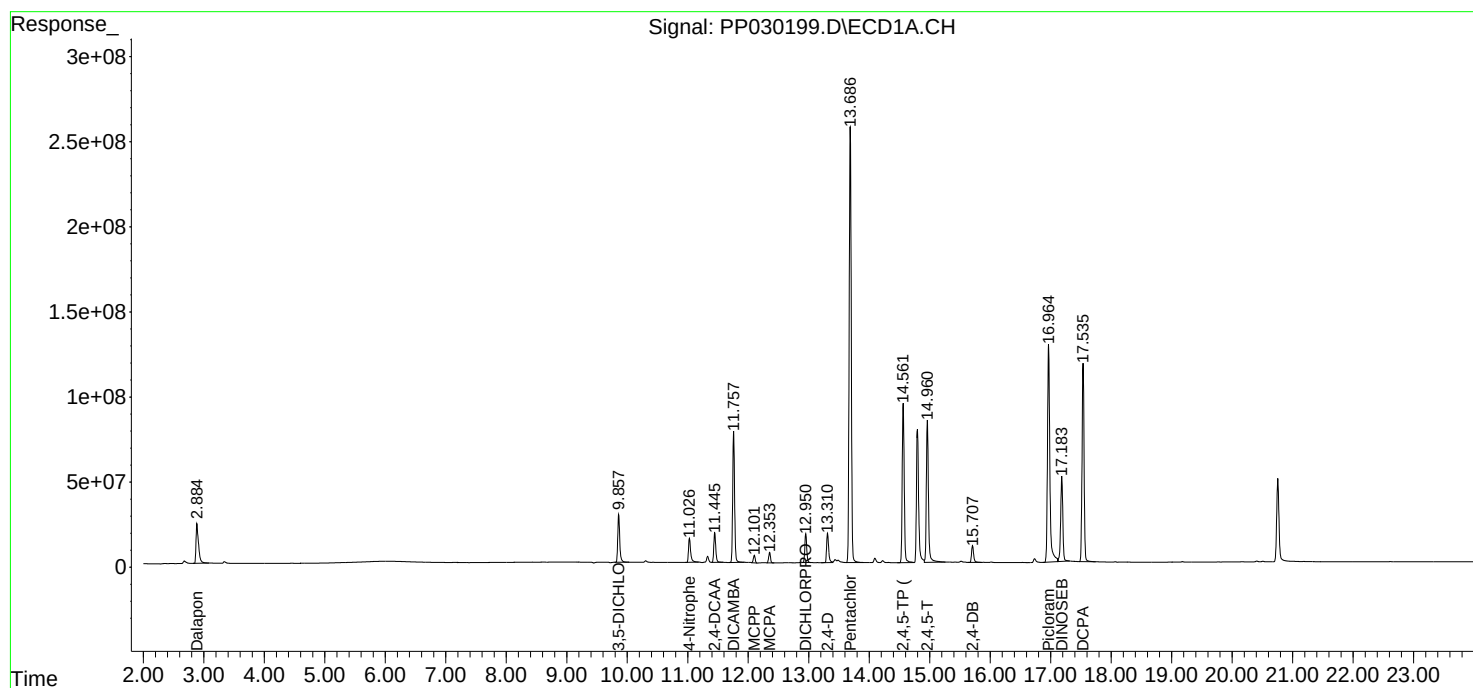
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

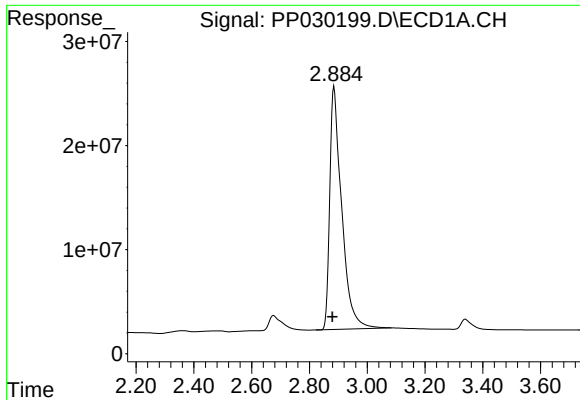
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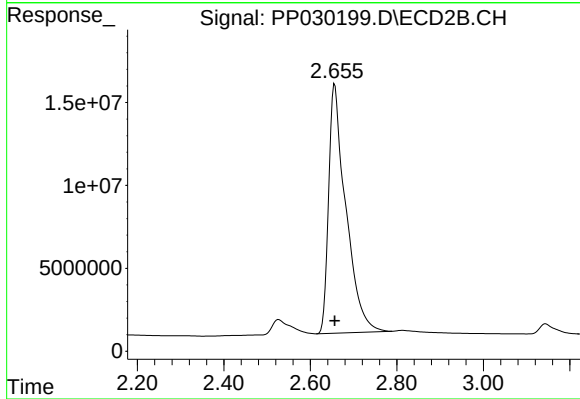




#1 Dalapon

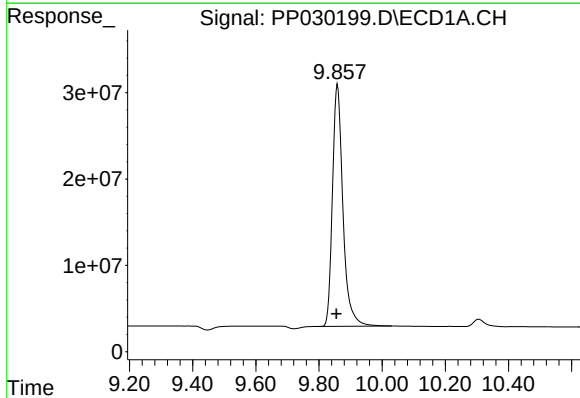
R.T.: 2.885 min
Delta R.T.: 0.006 min
Response: 669202329
Conc: 600.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



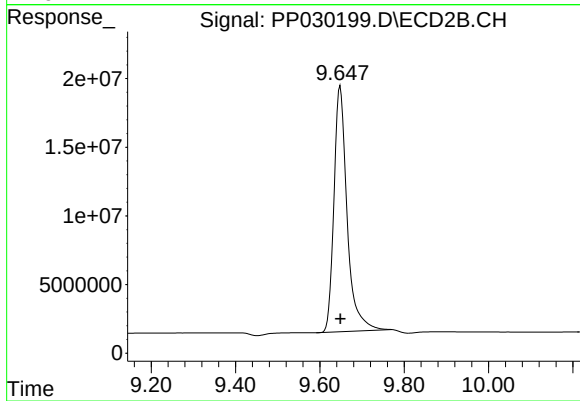
#1 Dalapon

R.T.: 2.657 min
Delta R.T.: 0.000 min
Response: 414196110
Conc: 604.54 ng/ml



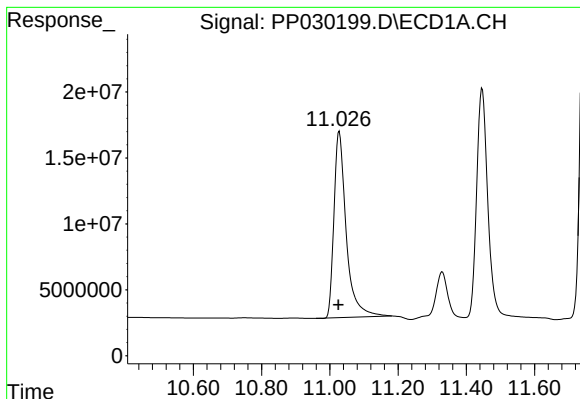
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.859 min
Delta R.T.: 0.004 min
Response: 646045894
Conc: 633.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

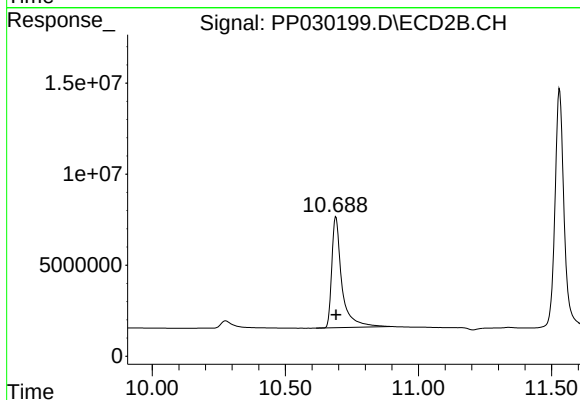
R.T.: 9.648 min
Delta R.T.: 0.000 min
Response: 387938878
Conc: 645.87 ng/ml



#3 4-Nitrophenol

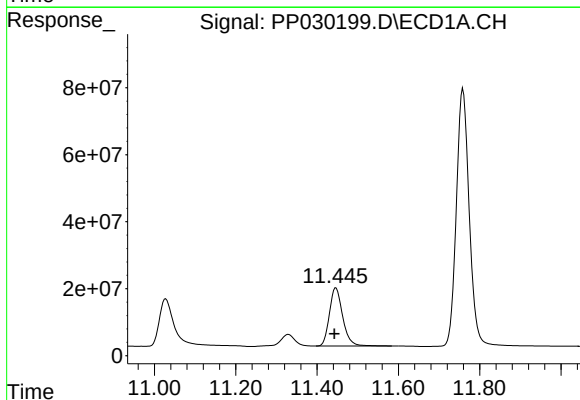
R.T.: 11.028 min
Delta R.T.: 0.003 min
Response: 352398979
Conc: 653.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



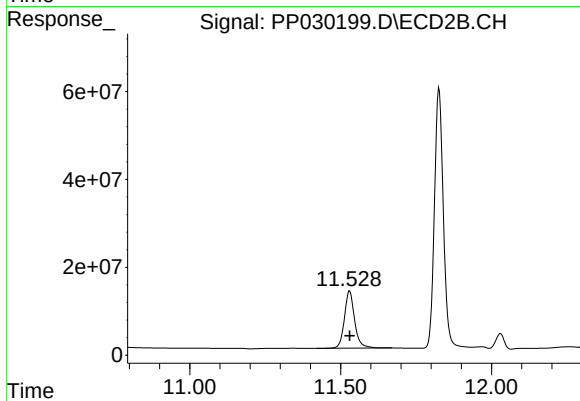
#3 4-Nitrophenol

R.T.: 10.690 min
Delta R.T.: 0.000 min
Response: 159692282
Conc: 674.85 ng/ml



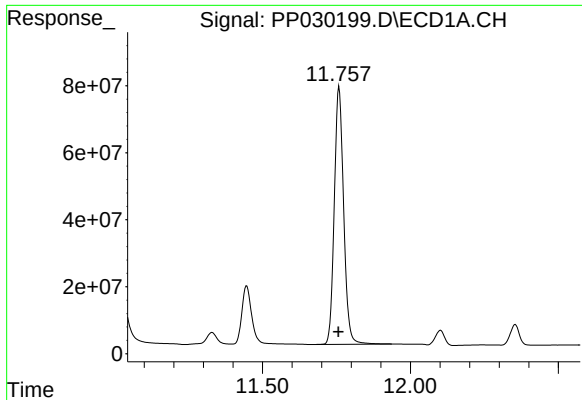
#4 2,4-DCAA

R.T.: 11.446 min
Delta R.T.: 0.003 min
Response: 393759837
Conc: 676.87 ng/ml



#4 2,4-DCAA

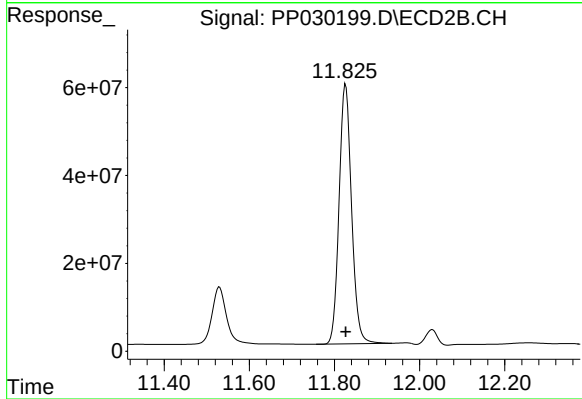
R.T.: 11.530 min
Delta R.T.: 0.000 min
Response: 306448503
Conc: 691.07 ng/ml



#5 DICAMBA

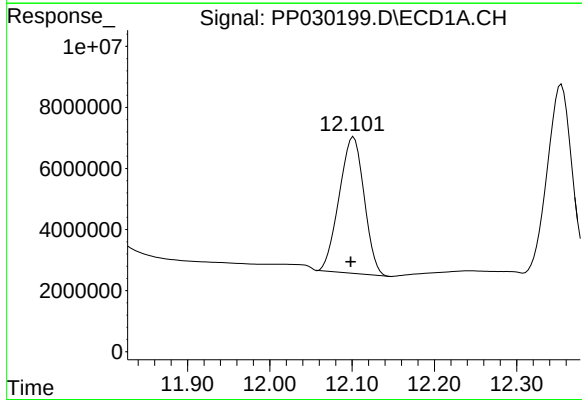
R.T.: 11.759 min
Delta R.T.: 0.002 min
Response: 1692158265
Conc: 638.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



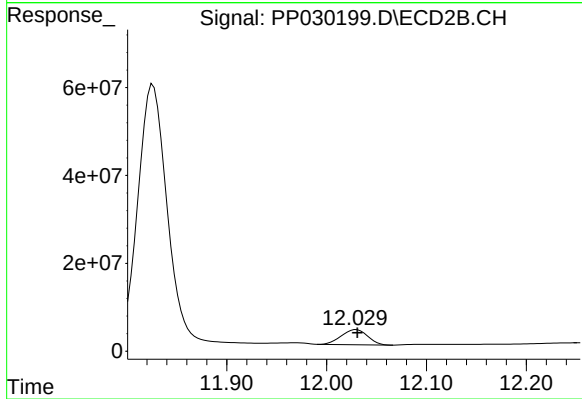
#5 DICAMBA

R.T.: 11.826 min
Delta R.T.: 0.000 min
Response: 1203133544
Conc: 647.93 ng/ml



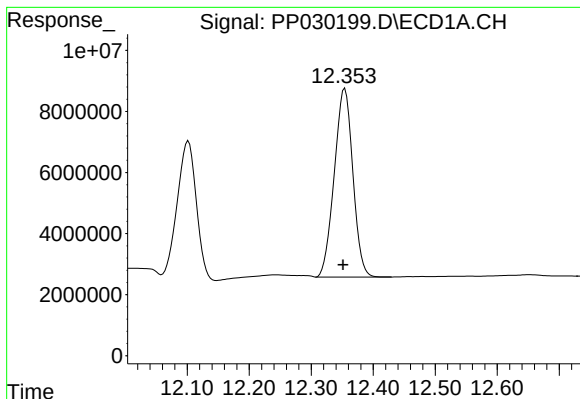
#6 MCP

R.T.: 12.102 min
Delta R.T.: 0.003 min
Response: 93949202
Conc: 67.06 ug/ml



#6 MCP

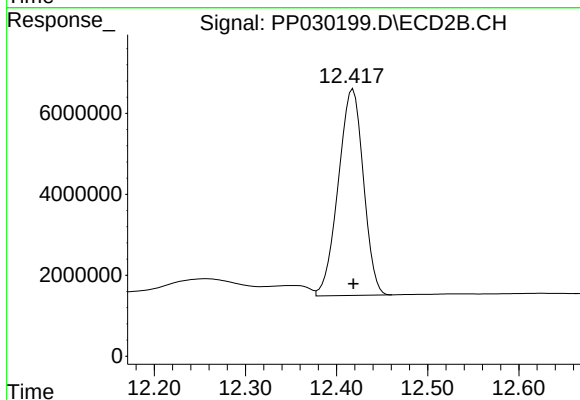
R.T.: 12.030 min
Delta R.T.: 0.000 min
Response: 63056337
Conc: 66.42 ug/ml



#7 MCPA

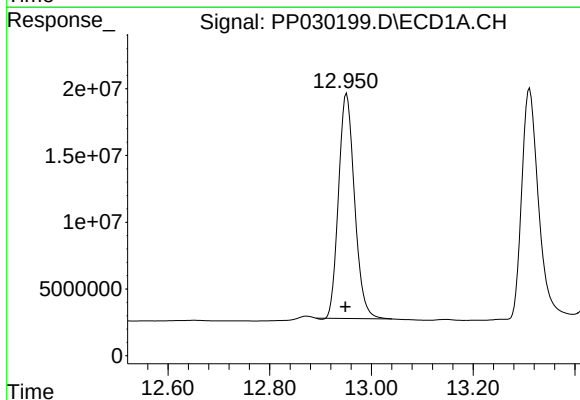
R.T.: 12.354 min
Delta R.T.: 0.003 min
Response: 128643614
Conc: 66.33 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



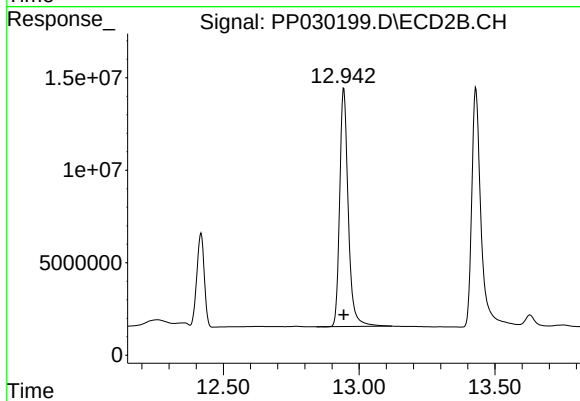
#7 MCPA

R.T.: 12.418 min
Delta R.T.: 0.000 min
Response: 97641840
Conc: 68.00 ug/ml



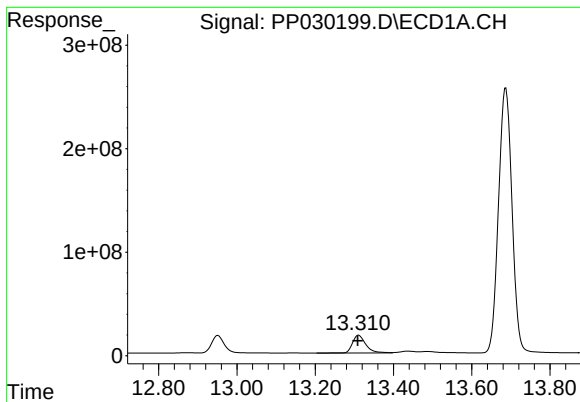
#8 DICHLORPROP

R.T.: 12.951 min
Delta R.T.: 0.002 min
Response: 368275201
Conc: 636.72 ng/ml



#8 DICHLORPROP

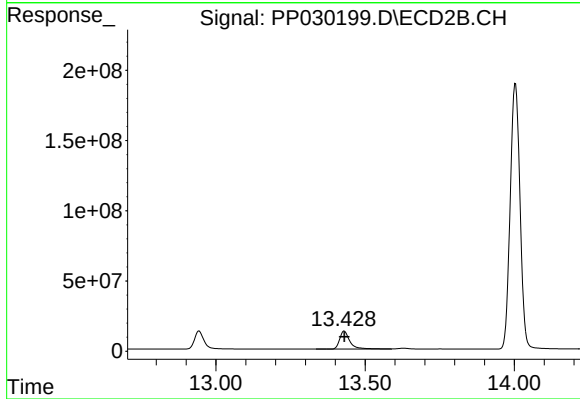
R.T.: 12.944 min
Delta R.T.: 0.000 min
Response: 281674848
Conc: 648.26 ng/ml



#9 2,4-D

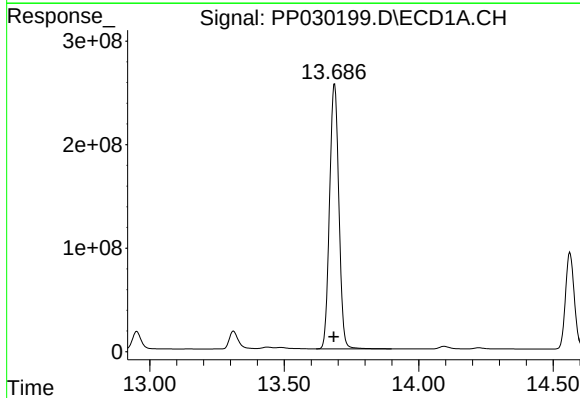
R.T.: 13.311 min
Delta R.T.: 0.002 min
Response: 404729457
Conc: 662.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



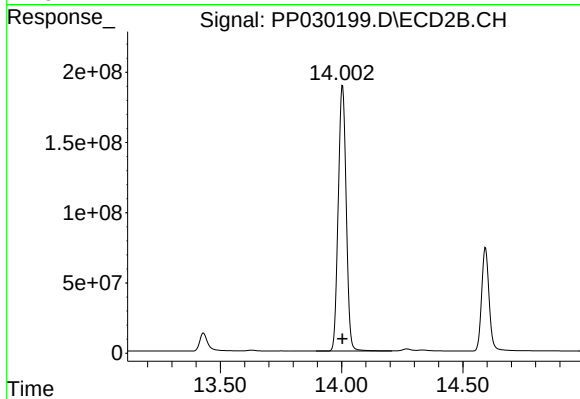
#9 2,4-D

R.T.: 13.430 min
Delta R.T.: 0.000 min
Response: 304140924
Conc: 667.23 ng/ml



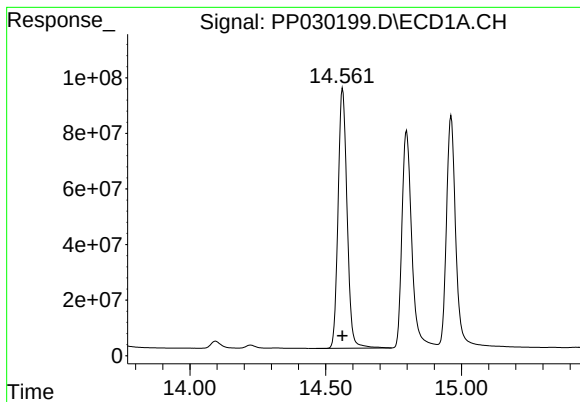
#10 Pentachlorophenol

R.T.: 13.687 min
Delta R.T.: 0.003 min
Response: 6147238001
Conc: 649.63 ng/ml



#10 Pentachlorophenol

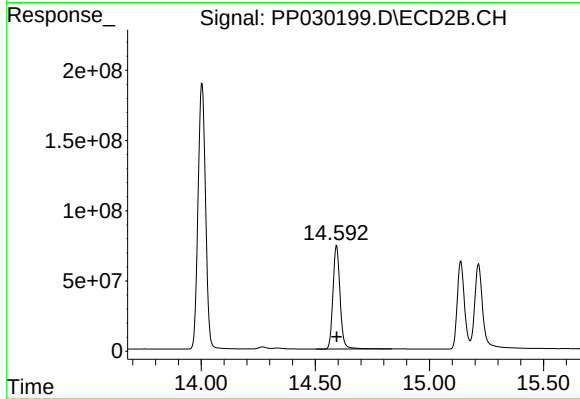
R.T.: 14.004 min
Delta R.T.: 0.000 min
Response: 4329445792
Conc: 652.61 ng/ml



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

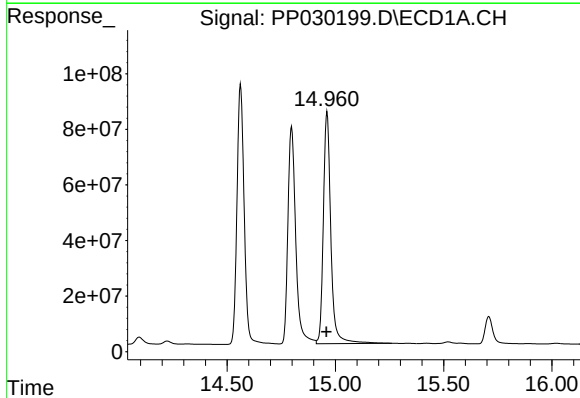
R.T.: 14.562 min
Delta R.T.: 0.000 min
Response: 2150331820
Conc: 655.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



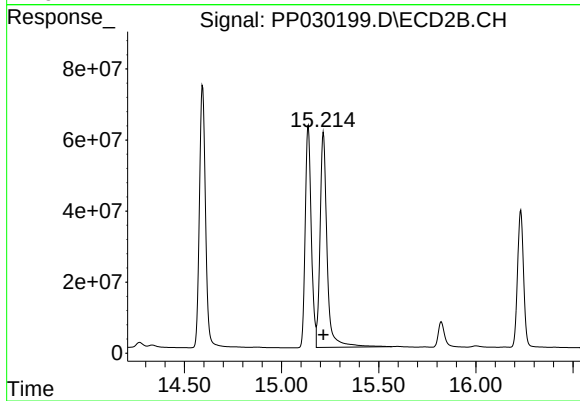
#11 2,4,5-TP (SILVEX)

R.T.: 14.593 min
Delta R.T.: 0.000 min
Response: 1593133890
Conc: 653.30 ng/ml



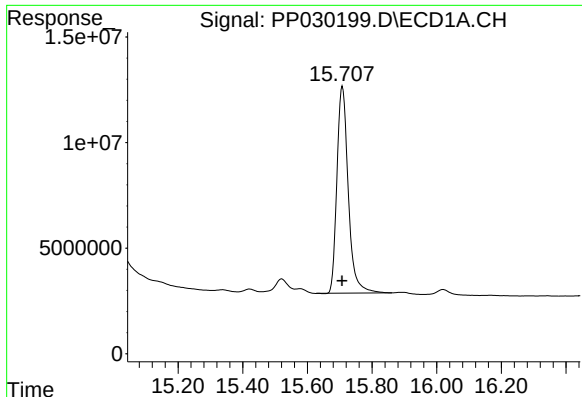
#12 2,4,5-T

R.T.: 14.962 min
Delta R.T.: 0.002 min
Response: 2013958129
Conc: 690.50 ng/ml



#12 2,4,5-T

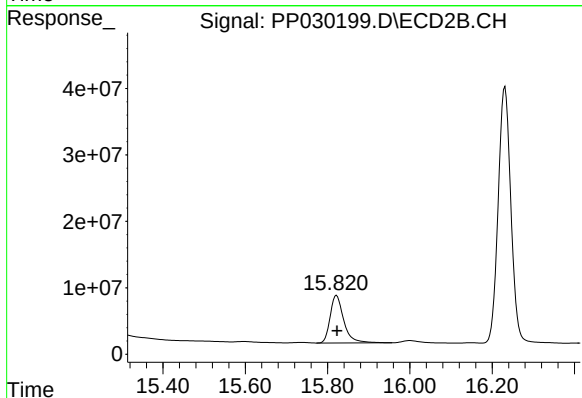
R.T.: 15.216 min
Delta R.T.: 0.000 min
Response: 1527021510
Conc: 680.53 ng/ml



#13 2,4-DB

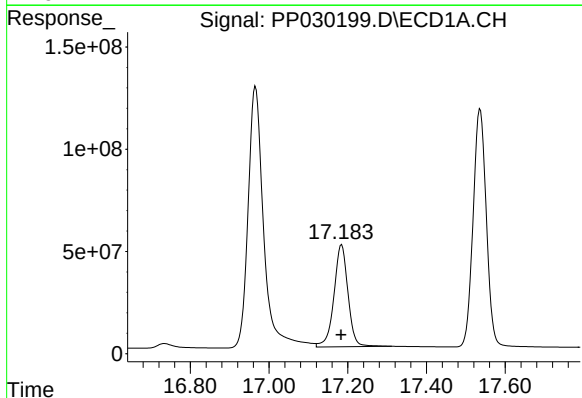
R.T.: 15.708 min
Delta R.T.: 0.001 min
Response: 238433403
Conc: 715.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



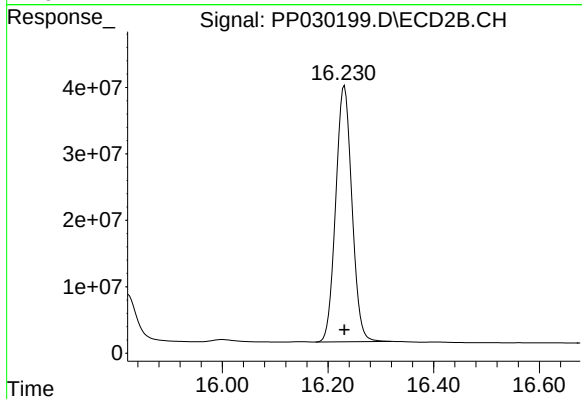
#13 2,4-DB

R.T.: 15.822 min
Delta R.T.: 0.000 min
Response: 164072364
Conc: 690.38 ng/ml



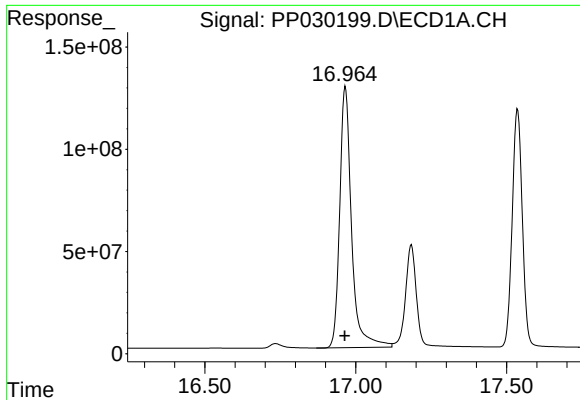
#14 DINOSEB

R.T.: 17.184 min
Delta R.T.: 0.002 min
Response: 1233955980
Conc: 788.14 ng/ml



#14 DINOSEB

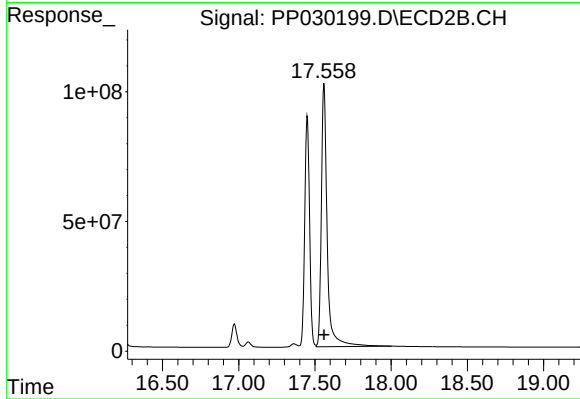
R.T.: 16.231 min
Delta R.T.: 0.000 min
Response: 821172298
Conc: 808.83 ng/ml



#15 Picloram

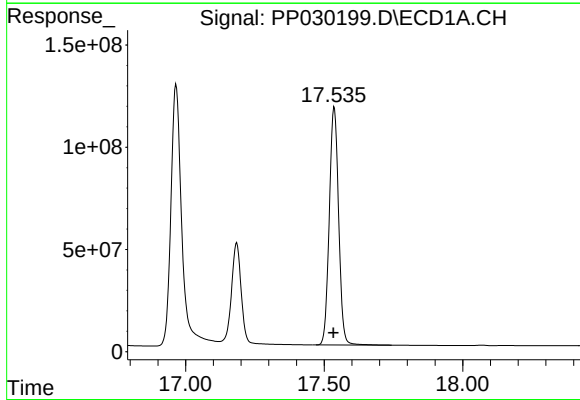
R.T.: 16.966 min
Delta R.T.: 0.002 min
Response: 3480695155
Conc: 738.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



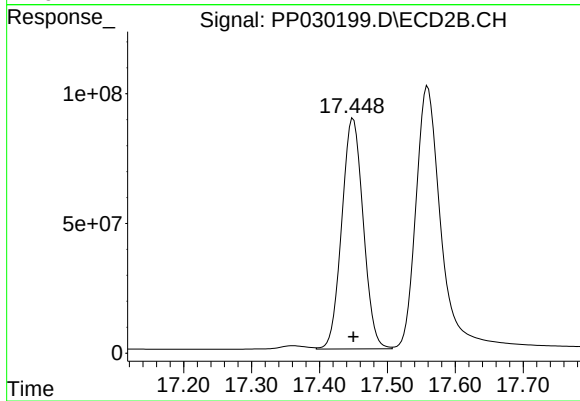
#15 Picloram

R.T.: 17.560 min
Delta R.T.: 0.000 min
Response: 2708550194
Conc: 748.86 ng/ml



#16 DCPA

R.T.: 17.536 min
Delta R.T.: 0.002 min
Response: 2722576673
Conc: 697.04 ng/ml



#16 DCPA

R.T.: 17.450 min
Delta R.T.: 0.000 min
Response: 1953686383
Conc: 684.28 ng/ml