

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051719\
 Data File : PP030235.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 May 2019 2:34
 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 18 04:28:20 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	11.439	11.526	403.3E6	336.1E6	693.210	757.835
Target Compounds							
1) T	Dalapon	2.877	2.655	635.1E6	403.2E6	569.845	588.475
2) T	3,5-DICHL...	9.852	9.646	642.0E6	418.4E6	629.235	696.508
3) T	4-Nitroph...	11.020	10.684	359.1E6	173.9E6	665.946	734.957
5) T	DICAMBA	11.753	11.825	1710.0E6	1294.6E6	645.318	697.197
6) T	MCPD	12.096	12.029	96745415	70529902	69.054	74.291
7) T	MCPA	12.349	12.417	132.9E6	106.4E6	68.520	74.098
8) T	DICHLORPROP	12.945	12.941	390.2E6	310.1E6	674.665	713.667
9) T	2,4-D	13.304	13.426	413.8E6	333.3E6	676.877	731.232
10) T	Pentachlo...	13.680	14.002	6411.9E6	4752.7E6	677.601	716.413
11) T	2,4,5-TP ...	14.556	14.590	2238.6E6	1789.1E6	682.535	733.667
12) T	2,4,5-T	14.955	15.211	1944.5E6	1591.6E6	666.675	709.330
13) T	2,4-DB	15.702	15.818	250.1E6	197.6E6	750.458	831.571
14) T	DINOSEB	17.177	16.229	549.0E6	350.1E6	350.674	344.791
15) T	Picloram	16.958	17.555	3069.0E6	2498.4E6	650.898	690.755
16) T	DCPA	17.529	17.447	2791.8E6	2197.7E6	714.757	769.749

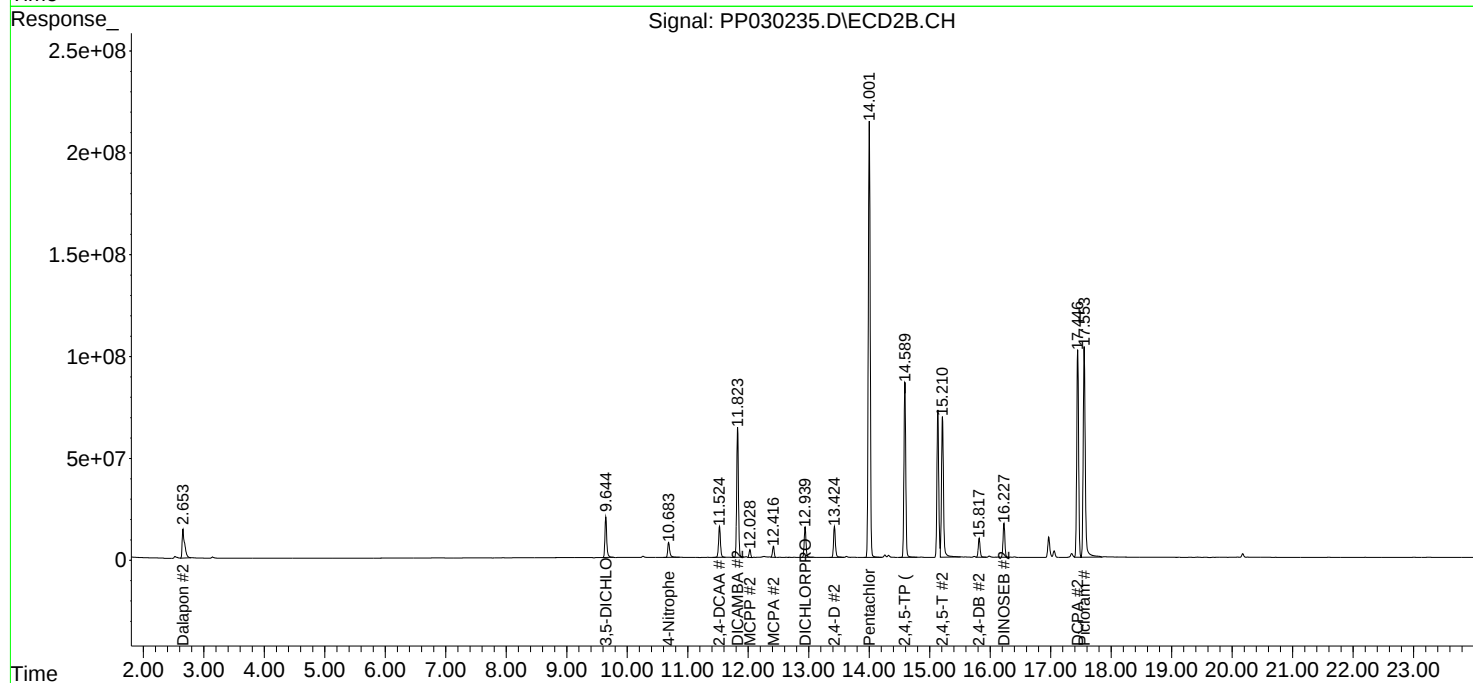
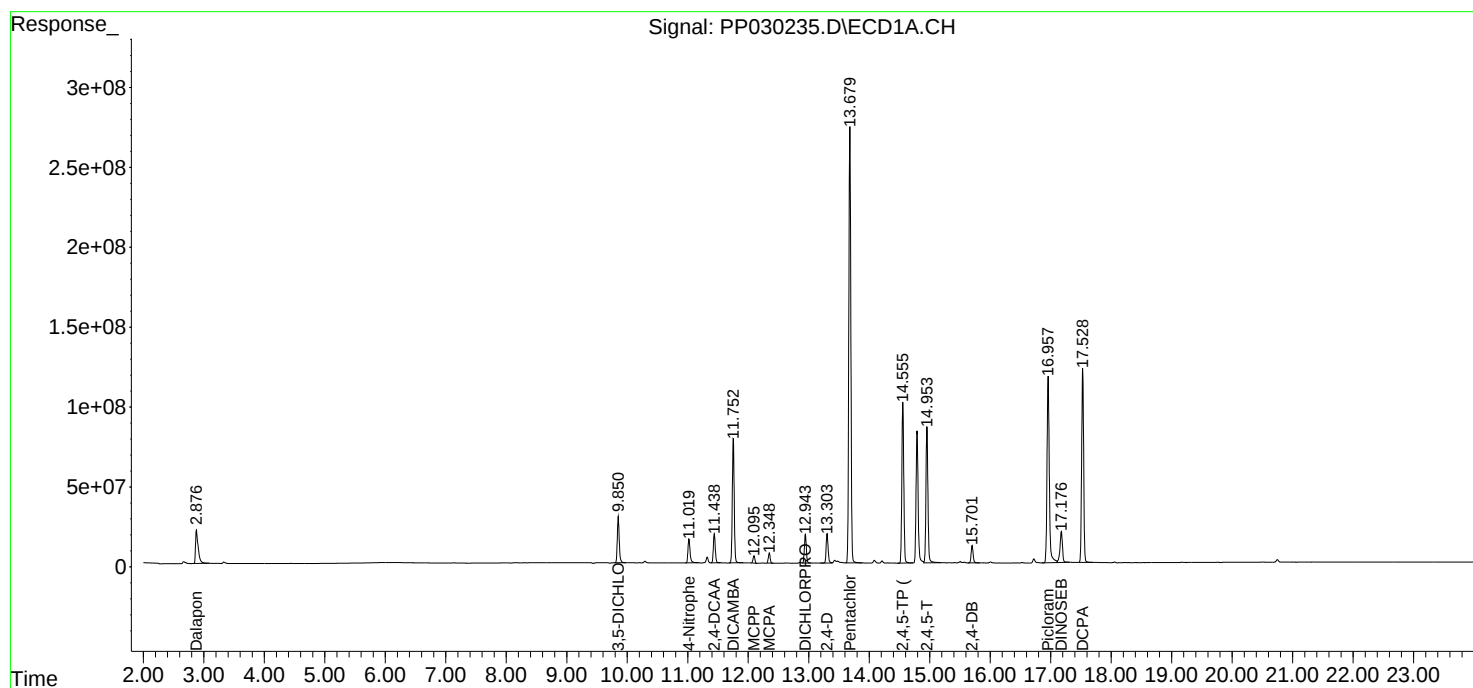
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

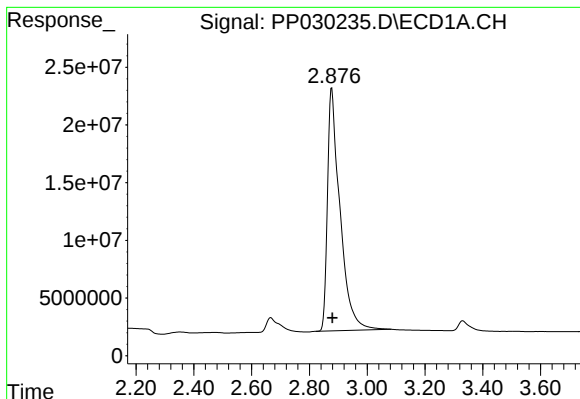
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ALS Vial : 3 Sample Multiplier: 1

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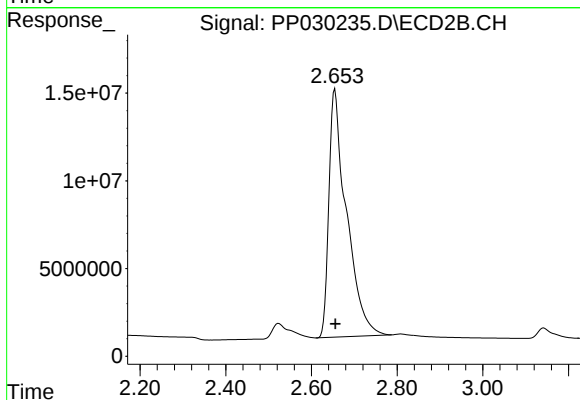




#1 Dalapon

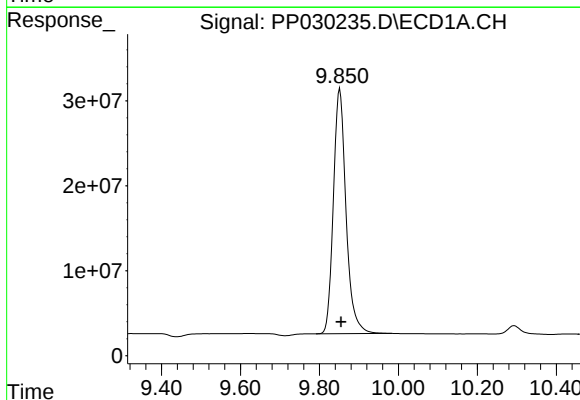
R.T.: 2.877 min
Delta R.T.: -0.002 min
Response: 635066801
Conc: 569.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



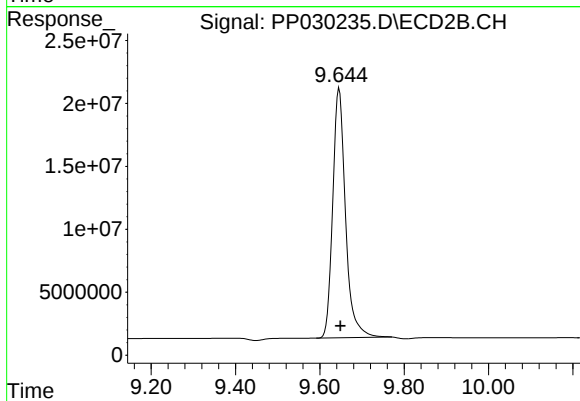
#1 Dalapon

R.T.: 2.655 min
Delta R.T.: -0.001 min
Response: 403187727
Conc: 588.48 ng/ml



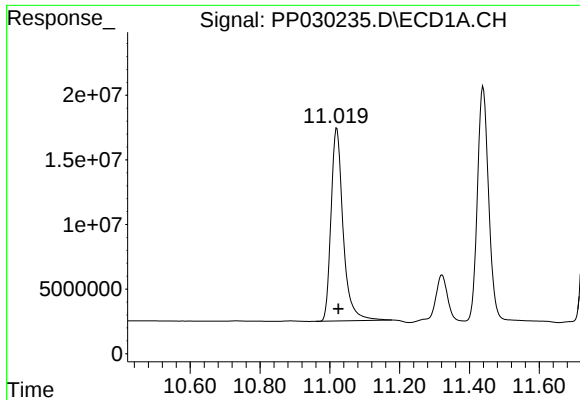
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.852 min
Delta R.T.: -0.004 min
Response: 642008136
Conc: 629.24 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

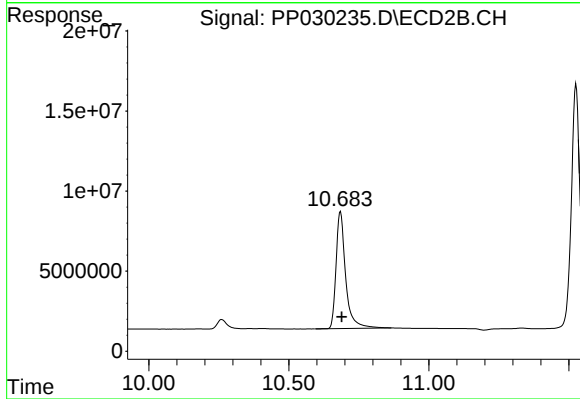
R.T.: 9.646 min
Delta R.T.: -0.003 min
Response: 418354480
Conc: 696.51 ng/ml



#3 4-Nitrophenol

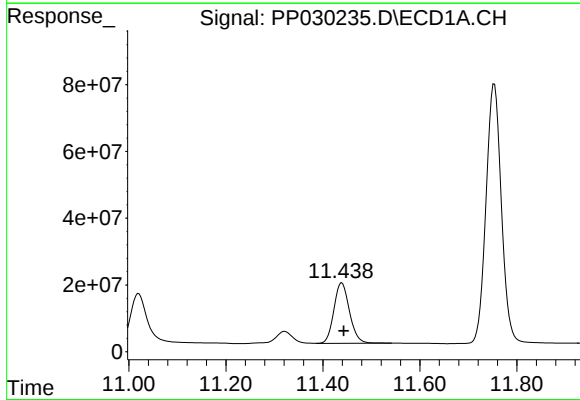
R.T.: 11.020 min
Delta R.T.: -0.005 min
Response: 359118859
Conc: 665.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



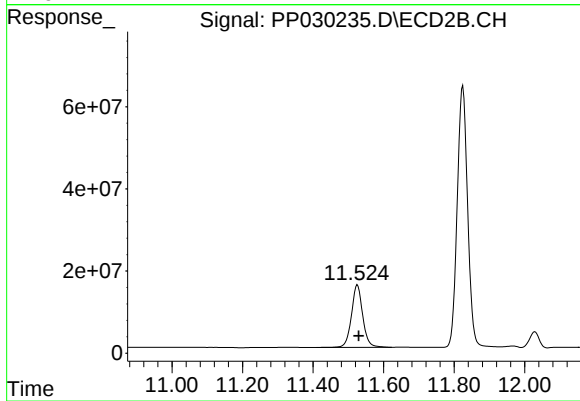
#3 4-Nitrophenol

R.T.: 10.684 min
Delta R.T.: -0.005 min
Response: 173916698
Conc: 734.96 ng/ml



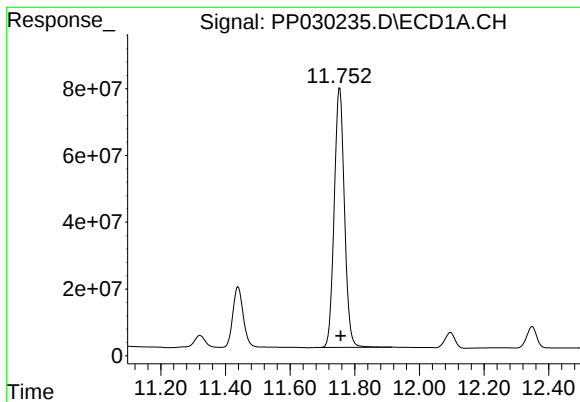
#4 2,4-DCAA

R.T.: 11.439 min
Delta R.T.: -0.004 min
Response: 403264643
Conc: 693.21 ng/ml



#4 2,4-DCAA

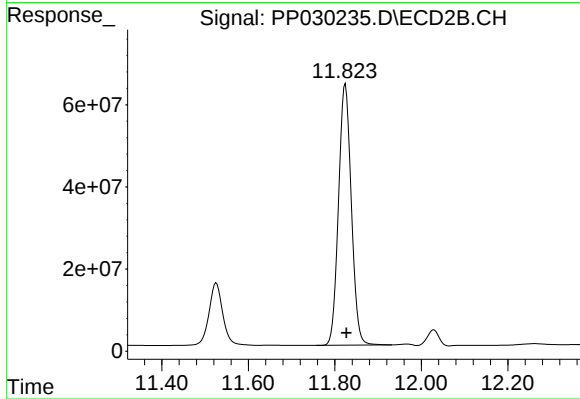
R.T.: 11.526 min
Delta R.T.: -0.004 min
Response: 336052974
Conc: 757.83 ng/ml



#5 DICAMBA

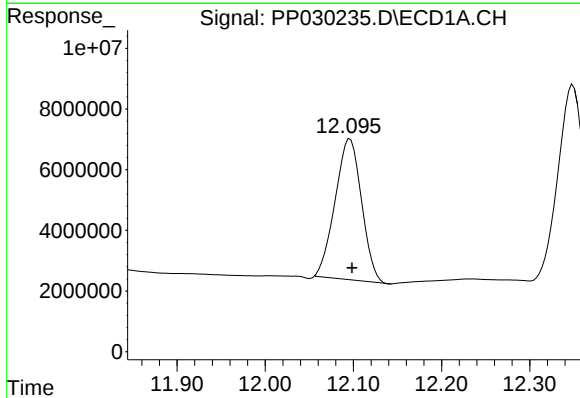
R.T.: 11.753 min
Delta R.T.: -0.003 min
Response: 1709952895
Conc: 645.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



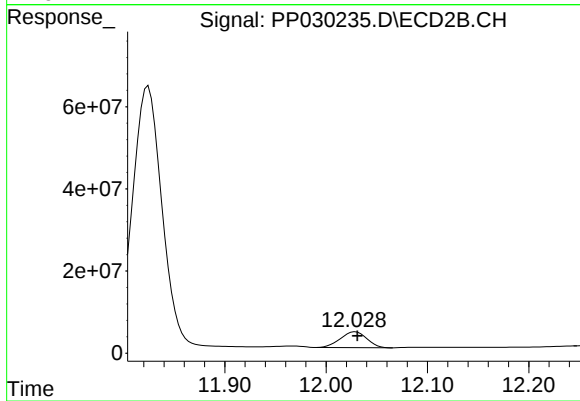
#5 DICAMBA

R.T.: 11.825 min
Delta R.T.: -0.002 min
Response: 1294620114
Conc: 697.20 ng/ml



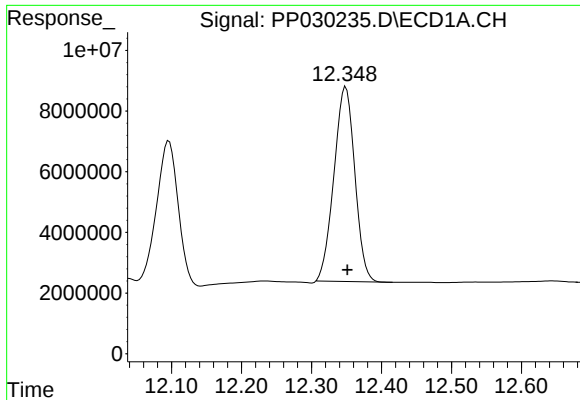
#6 MCP

R.T.: 12.096 min
Delta R.T.: -0.002 min
Response: 96745415
Conc: 69.05 ug/ml



#6 MCP

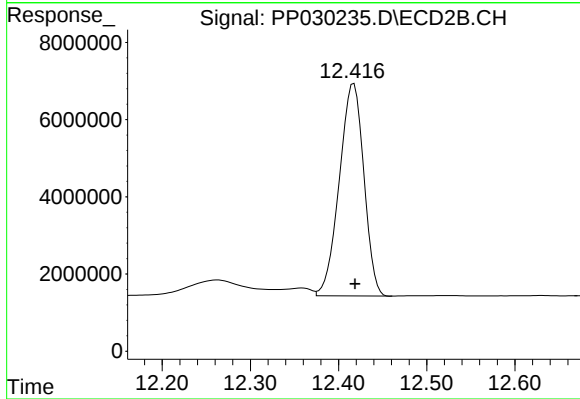
R.T.: 12.029 min
Delta R.T.: -0.002 min
Response: 70529902
Conc: 74.29 ug/ml



#7 MCPA

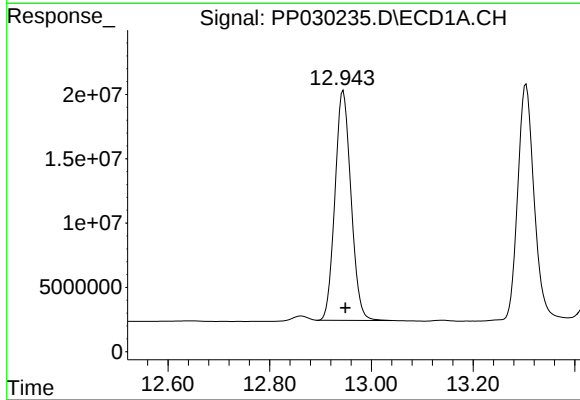
R.T.: 12.349 min
Delta R.T.: -0.002 min
Response: 132893830
Conc: 68.52 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



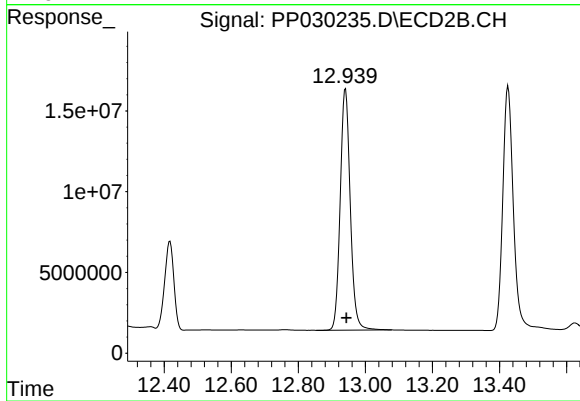
#7 MCPA

R.T.: 12.417 min
Delta R.T.: -0.001 min
Response: 106404122
Conc: 74.10 ug/ml



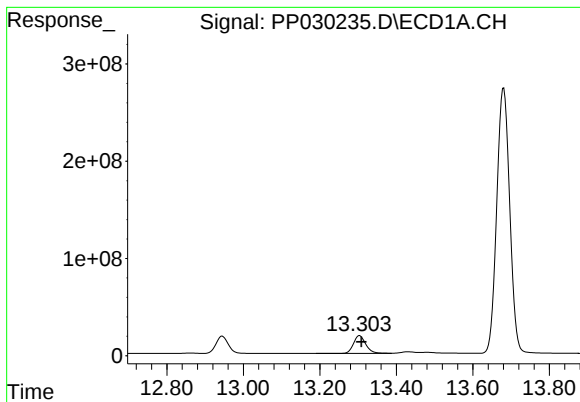
#8 DICHLORPROP

R.T.: 12.945 min
Delta R.T.: -0.004 min
Response: 390221998
Conc: 674.66 ng/ml



#8 DICHLORPROP

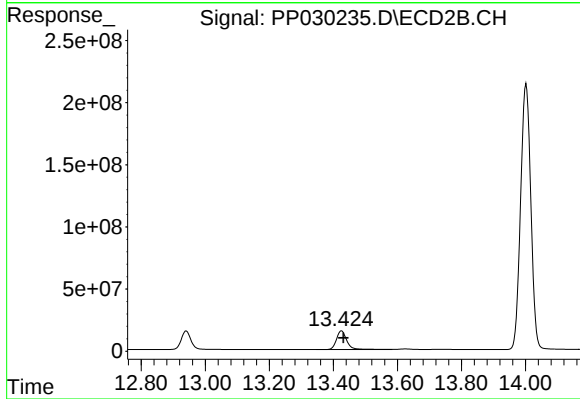
R.T.: 12.941 min
Delta R.T.: -0.003 min
Response: 310094381
Conc: 713.67 ng/ml



#9 2,4-D

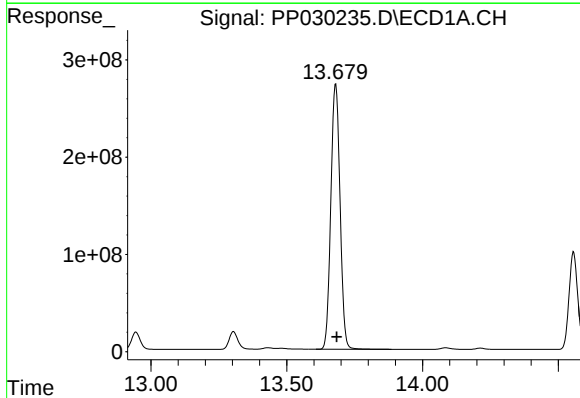
R.T.: 13.304 min
Delta R.T.: -0.005 min
Response: 413818922
Conc: 676.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



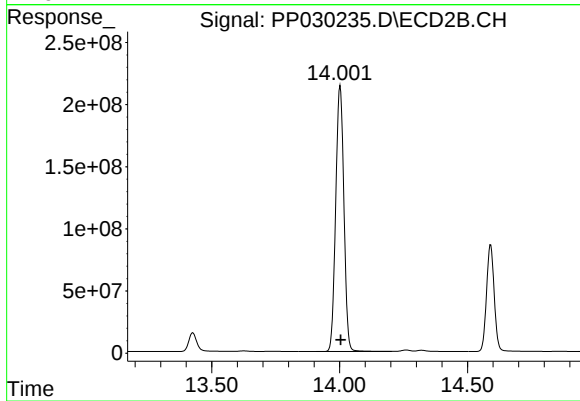
#9 2,4-D

R.T.: 13.426 min
Delta R.T.: -0.005 min
Response: 333316479
Conc: 731.23 ng/ml



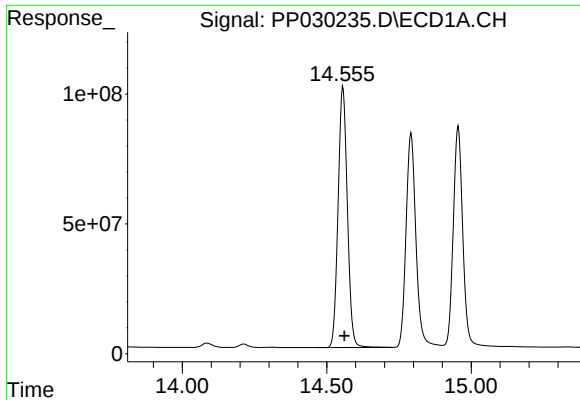
#10 Pentachlorophenol

R.T.: 13.680 min
Delta R.T.: -0.003 min
Response: 6411883596
Conc: 677.60 ng/ml



#10 Pentachlorophenol

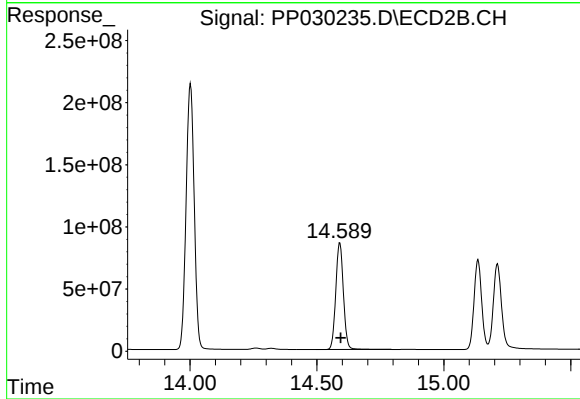
R.T.: 14.002 min
Delta R.T.: -0.002 min
Response: 4752739228
Conc: 716.41 ng/ml



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

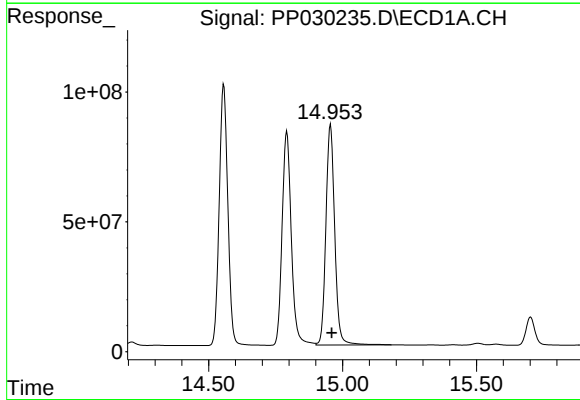
R.T.: 14.556 min
Delta R.T.: -0.005 min
Response: 223855516
Conc: 682.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



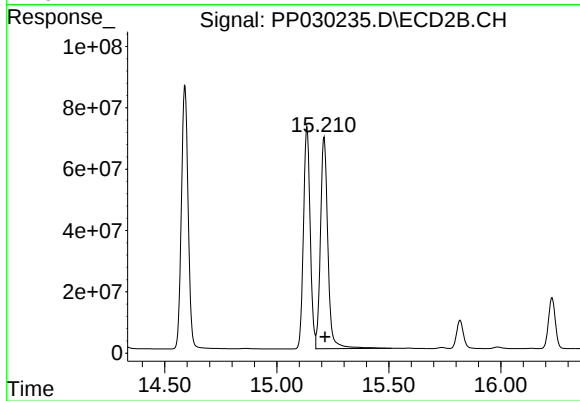
#11 2,4,5-TP (SILVEX)

R.T.: 14.590 min
Delta R.T.: -0.003 min
Response: 1789116371
Conc: 733.67 ng/ml



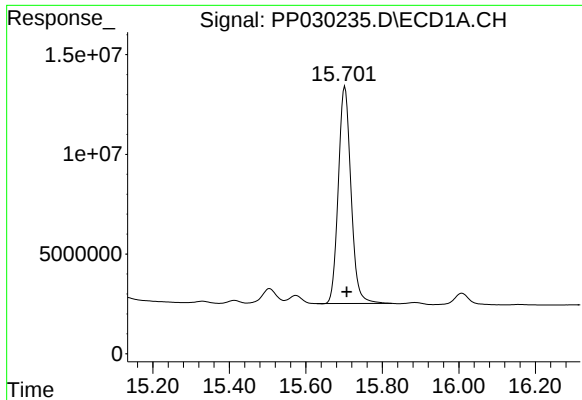
#12 2,4,5-T

R.T.: 14.955 min
Delta R.T.: -0.004 min
Response: 1944463880
Conc: 666.67 ng/ml



#12 2,4,5-T

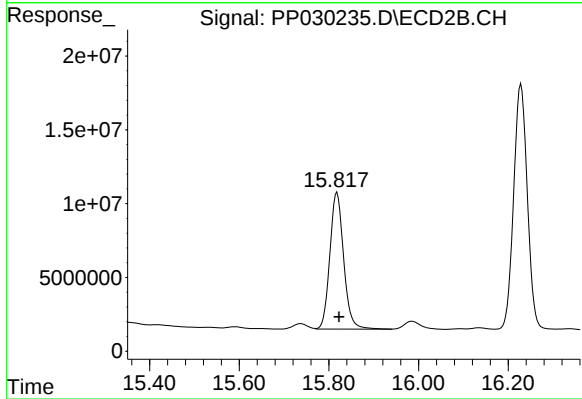
R.T.: 15.211 min
Delta R.T.: -0.004 min
Response: 1591648417
Conc: 709.33 ng/ml



#13 2,4-DB

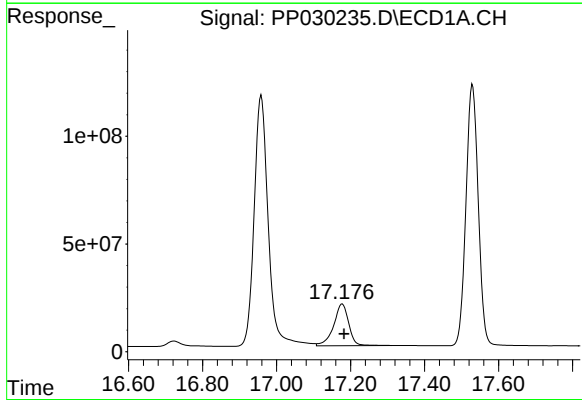
R.T.: 15.702 min
Delta R.T.: -0.005 min
Response: 250051432
Conc: 750.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



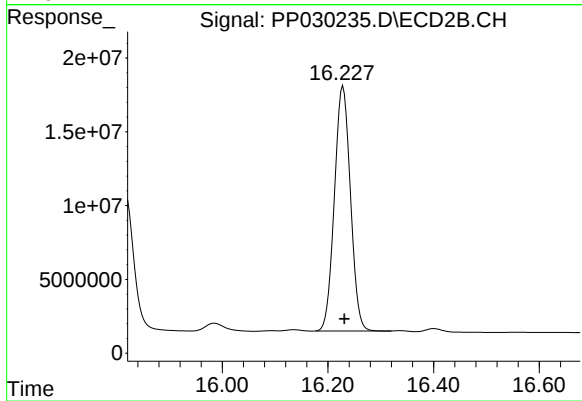
#13 2,4-DB

R.T.: 15.818 min
Delta R.T.: -0.005 min
Response: 197628437
Conc: 831.57 ng/ml



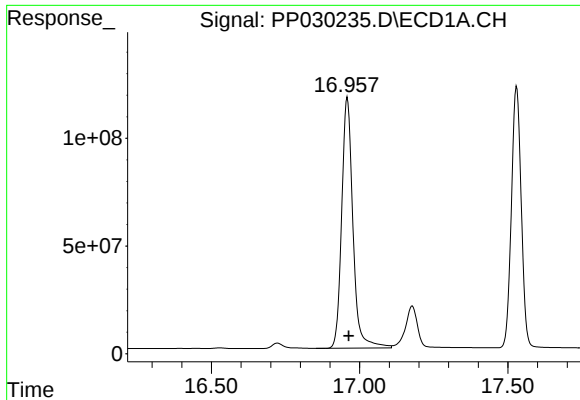
#14 DINOSEB

R.T.: 17.177 min
Delta R.T.: -0.005 min
Response: 549032337
Conc: 350.67 ng/ml



#14 DINOSEB

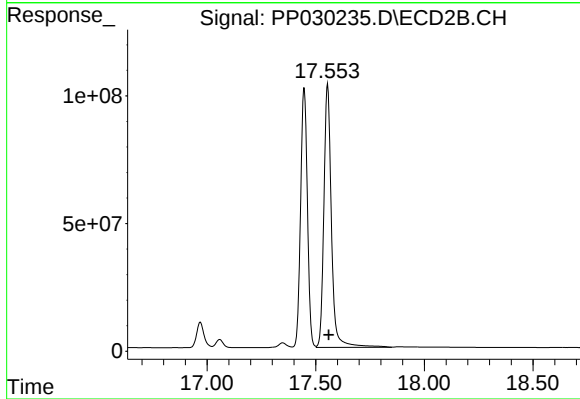
R.T.: 16.229 min
Delta R.T.: -0.003 min
Response: 350050338
Conc: 344.79 ng/ml



#15 Picloram

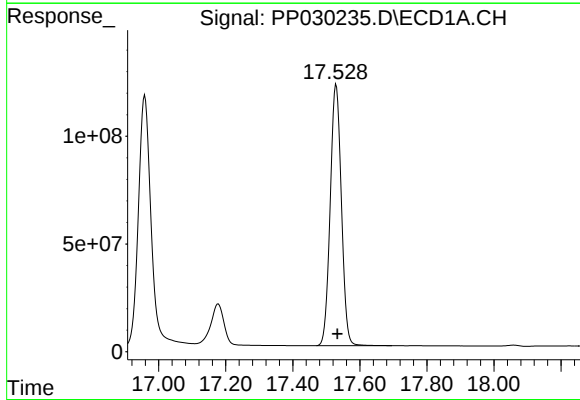
R.T.: 16.958 min
Delta R.T.: -0.005 min
Response: 3069021233
Conc: 650.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



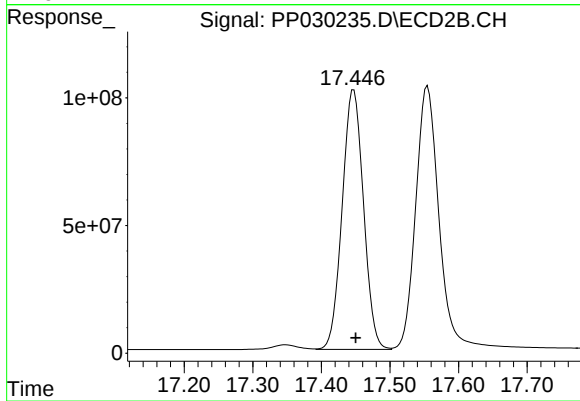
#15 Picloram

R.T.: 17.555 min
Delta R.T.: -0.005 min
Response: 2498388707
Conc: 690.75 ng/ml



#16 DCPA

R.T.: 17.529 min
Delta R.T.: -0.004 min
Response: 2791775909
Conc: 714.76 ng/ml



#16 DCPA

R.T.: 17.447 min
Delta R.T.: -0.003 min
Response: 2197719305
Conc: 769.75 ng/ml