

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052920\
 Data File : PP030692.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 May 2020 9:30
 Operator : DD\AJ
 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 29 16:12:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052720.M
 Quant Title : 8080.M
 QLast Update : Thu May 28 02:10:00 2020
 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	10.796	11.011	423.4E6	198.4E6	732.342	733.473
Target Compounds							
1) T	Dalapon	2.540	2.387	486.5E6	210.5E6	627.039	632.326
2) T	3,5-DICHL...	9.225	9.144	601.8E6	248.5E6	662.238	669.746
3) T	4-Nitroph...	10.357	10.166	384.2E6	99954342	668.491	693.039
5) T	DICAMBA	11.100	11.299	1449.4E6	692.6E6	658.395	675.185
6) T	MCPD	11.449	11.509	113.5E6	43338141	74.480	72.141
7) T	MCPA	11.699	11.895	155.3E6	72027555	70.038	69.741
8) T	DICHLORPROP	12.289	12.415	371.9E6	175.1E6	667.249	679.627
9) T	2,4-D	12.644	12.896	426.5E6	215.2E6	661.906	687.962
10) T	Pentachlo...	12.989	13.440	5638.3E6	2495.1E6	675.879	684.365
11) T	2,4,5-TP ...	13.883	14.049	1996.1E6	958.6E6	669.620	685.880
12) T	2,4,5-T	14.276	14.590	2061.1E6	908.5E6	669.177	716.945
13) T	2,4-DB	15.017	15.270	305.9E6	124.2E6	690.044	704.008
14) T	DINOSEB	16.461	15.669	1463.0E6	683.3E6	652.257	666.423
15) T	Picloram	16.242	16.974	2685.2E6	1281.8E6	659.789	703.462
16) T	DCPA	16.817	16.875	2604.4E6	1194.6E6	678.315	689.039

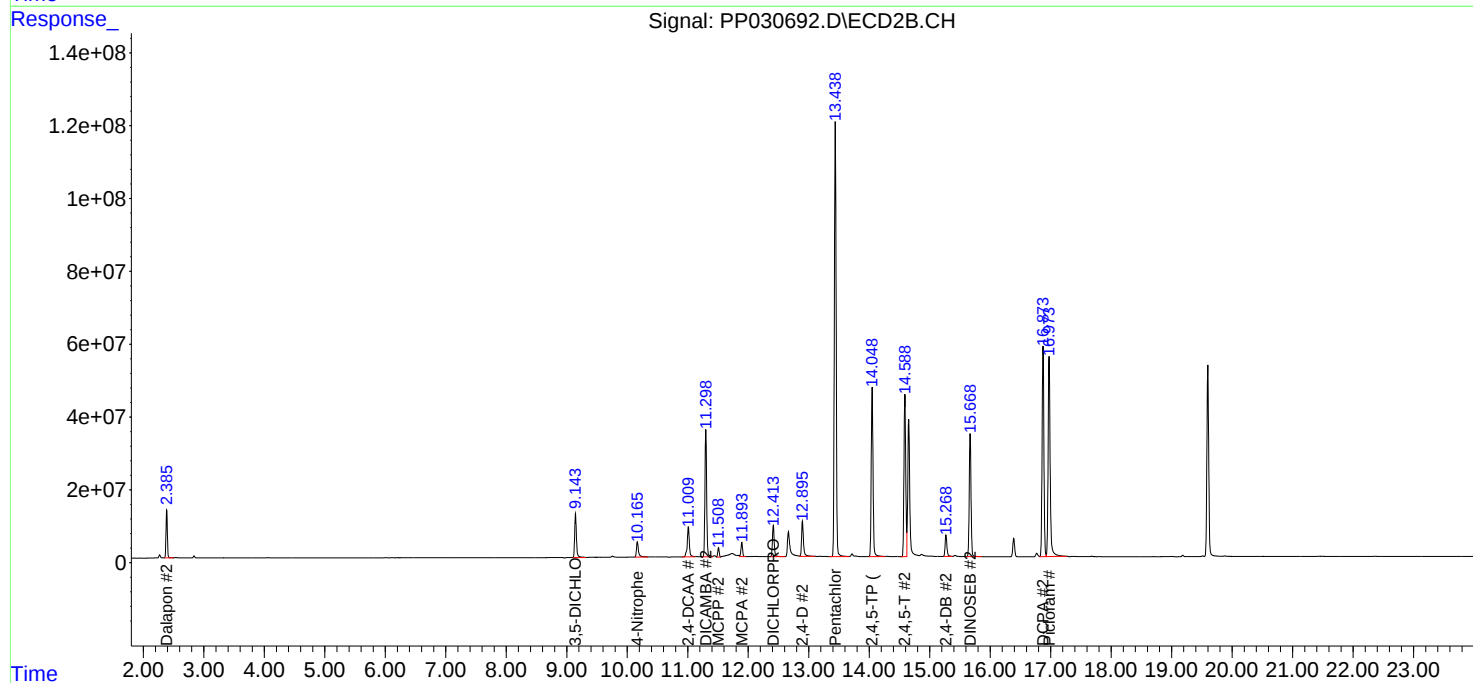
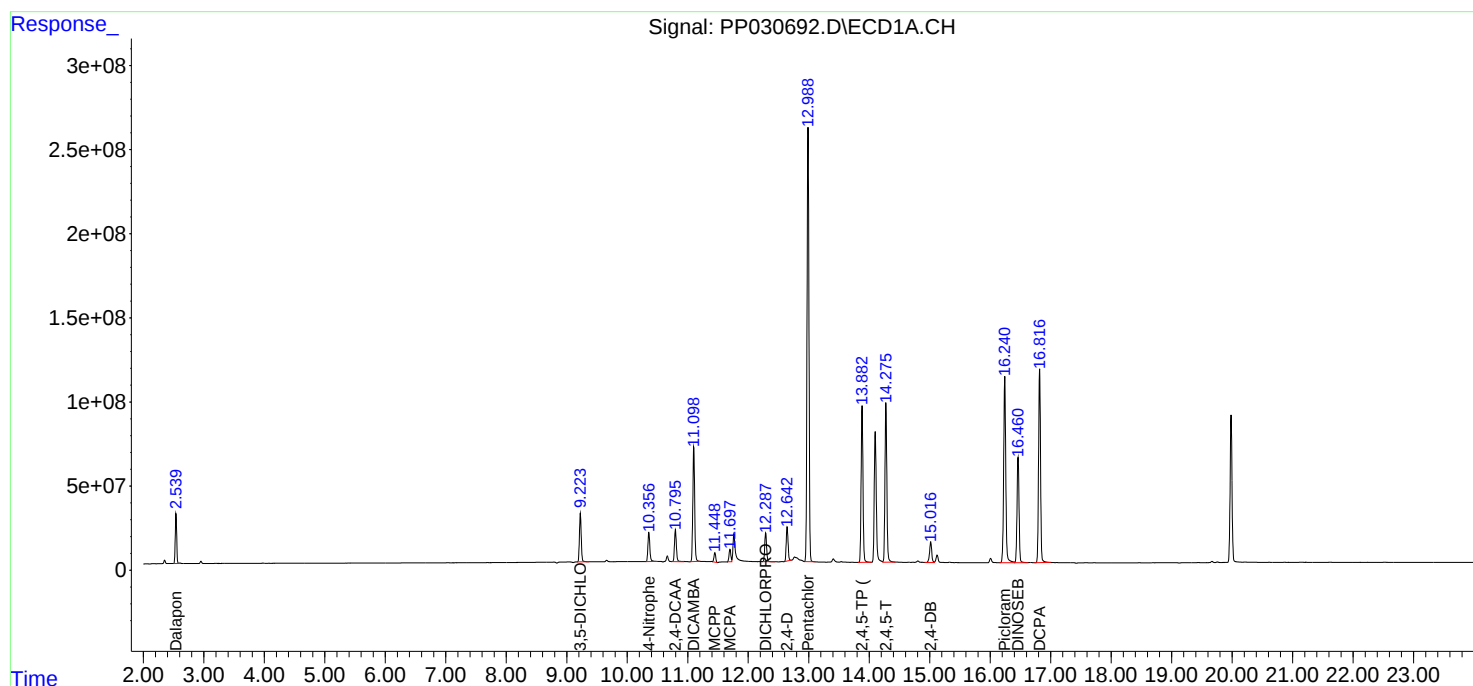
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

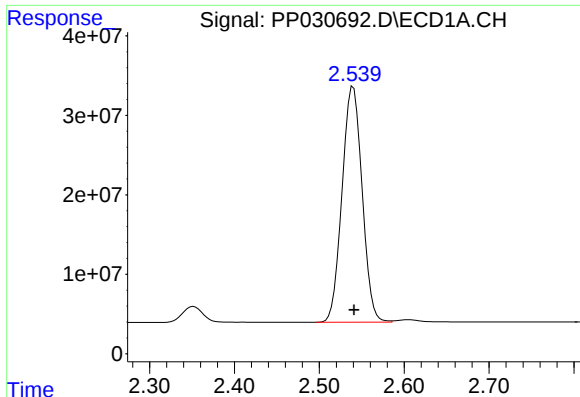
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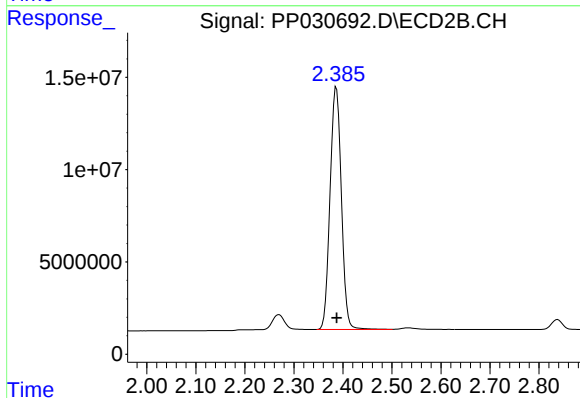




#1 Dalapon

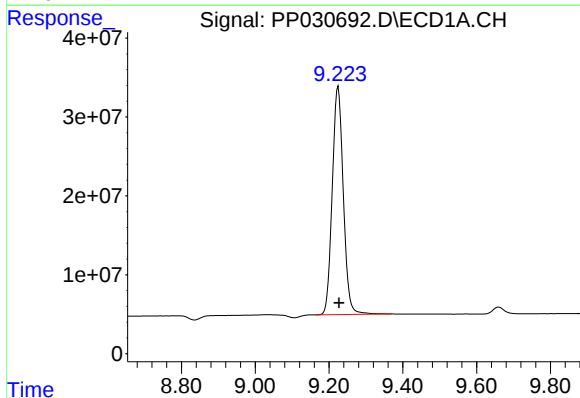
R.T.: 2.540 min
Delta R.T.: -0.001 min
Response: 486548757
Conc: 627.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



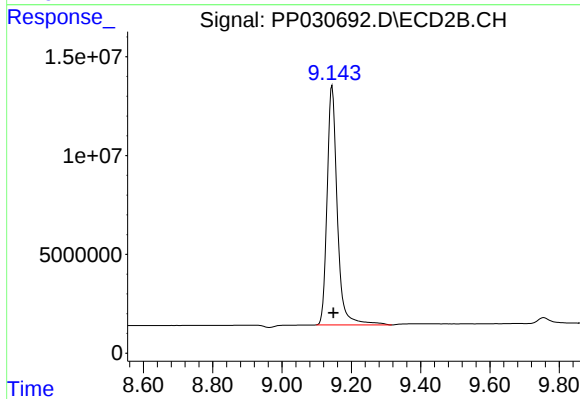
#1 Dalapon

R.T.: 2.387 min
Delta R.T.: 0.000 min
Response: 210510131
Conc: 632.33 ng/ml



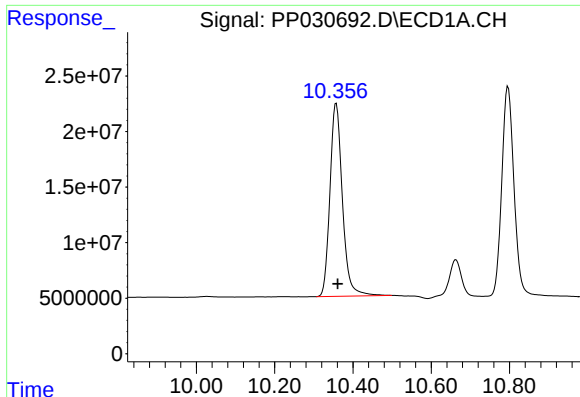
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.225 min
Delta R.T.: -0.003 min
Response: 601752356
Conc: 662.24 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

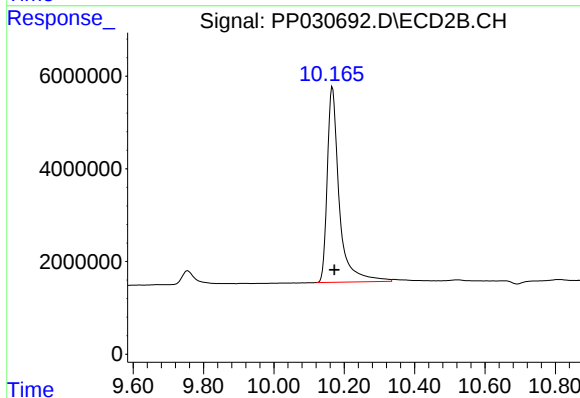
R.T.: 9.144 min
Delta R.T.: -0.004 min
Response: 248536219
Conc: 669.75 ng/ml



#3 4-Nitrophenol

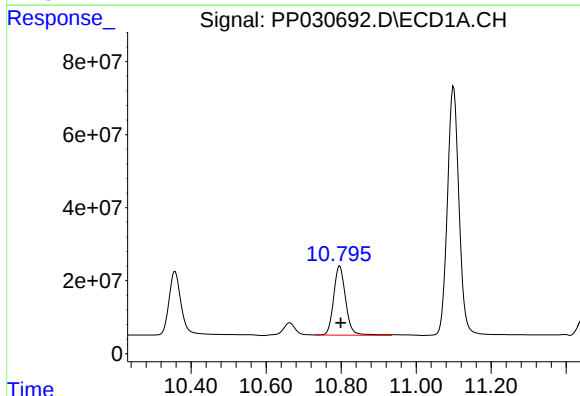
R.T.: 10.357 min
Delta R.T.: -0.004 min
Response: 384188209
Conc: 668.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



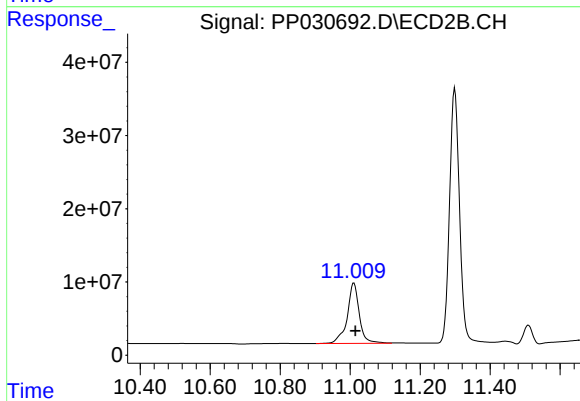
#3 4-Nitrophenol

R.T.: 10.166 min
Delta R.T.: -0.006 min
Response: 99954342
Conc: 693.04 ng/ml



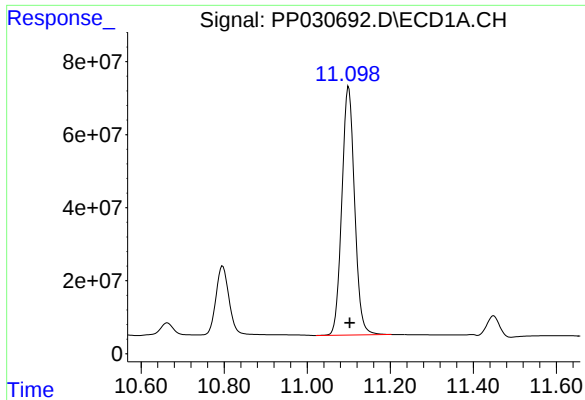
#4 2,4-DCAA

R.T.: 10.796 min
Delta R.T.: -0.003 min
Response: 423396832
Conc: 732.34 ng/ml



#4 2,4-DCAA

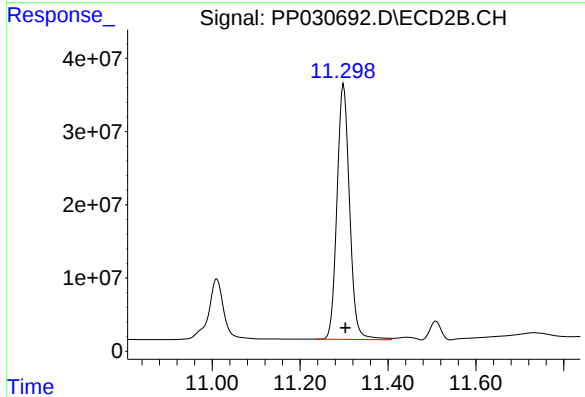
R.T.: 11.011 min
Delta R.T.: -0.004 min
Response: 198422663
Conc: 733.47 ng/ml



#5 DICAMBA

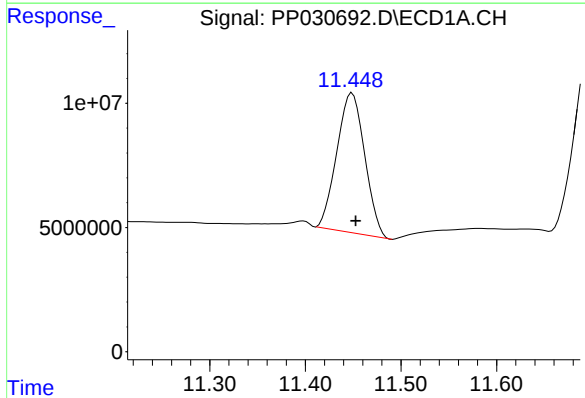
R.T.: 11.100 min
Delta R.T.: -0.003 min
Response: 1449435803
Conc: 658.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



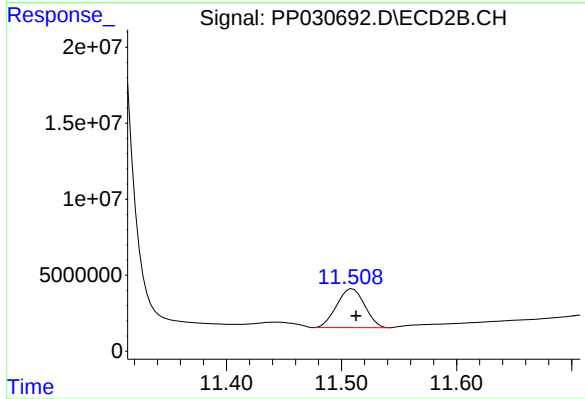
#5 DICAMBA

R.T.: 11.299 min
Delta R.T.: -0.004 min
Response: 692561883
Conc: 675.18 ng/ml



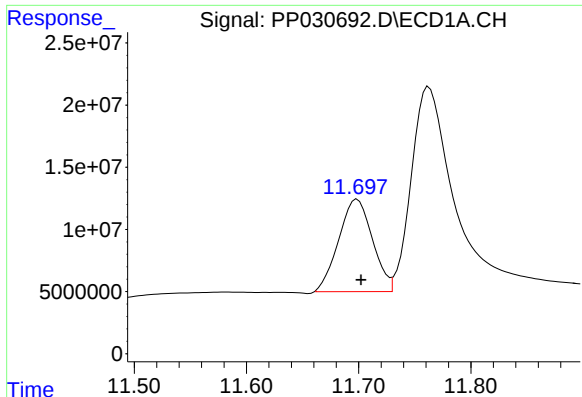
#6 MCP

R.T.: 11.449 min
Delta R.T.: -0.004 min
Response: 113503423
Conc: 74.48 ug/ml



#6 MCP

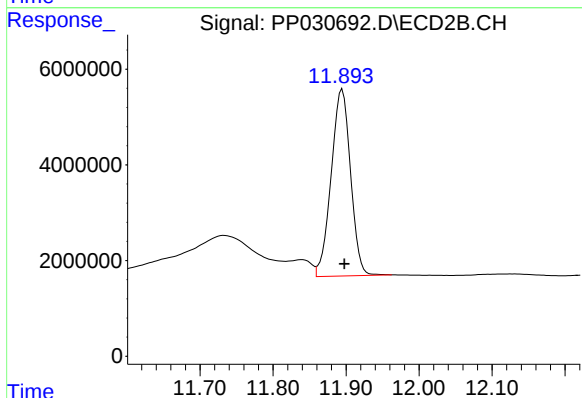
R.T.: 11.509 min
Delta R.T.: -0.003 min
Response: 43338141
Conc: 72.14 ug/ml



#7 MCPA

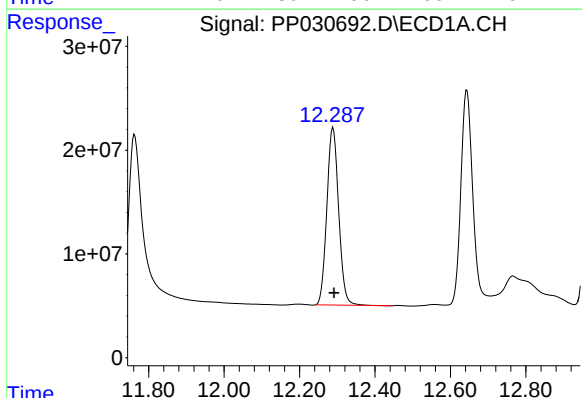
R.T.: 11.699 min
Delta R.T.: -0.003 min
Response: 155328961
Conc: 70.04 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



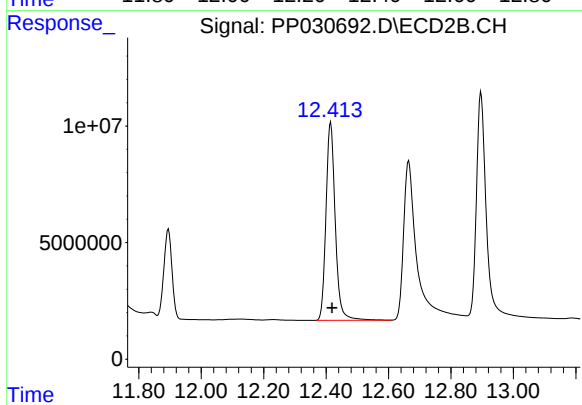
#7 MCPA

R.T.: 11.895 min
Delta R.T.: -0.003 min
Response: 72027555
Conc: 69.74 ug/ml



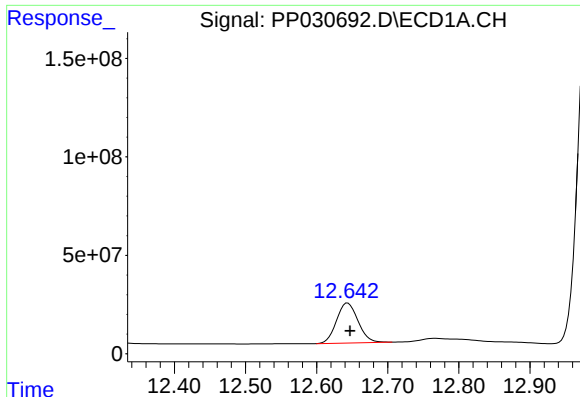
#8 DICHLORPROP

R.T.: 12.289 min
Delta R.T.: -0.003 min
Response: 371852114
Conc: 667.25 ng/ml



#8 DICHLORPROP

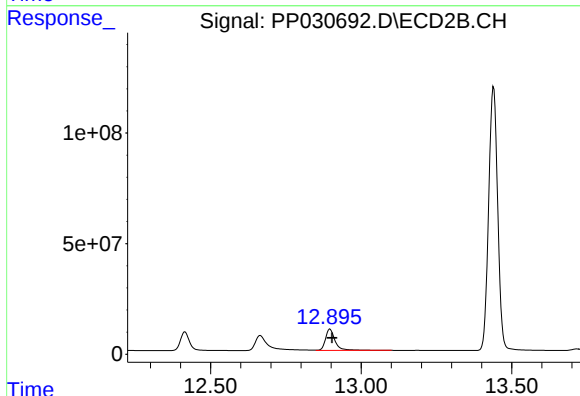
R.T.: 12.415 min
Delta R.T.: -0.005 min
Response: 175067272
Conc: 679.63 ng/ml



#9 2,4-D

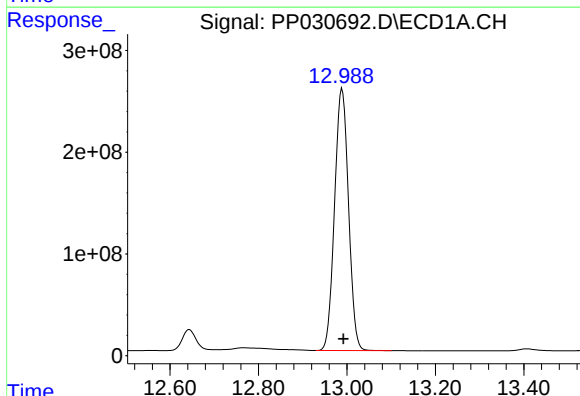
R.T.: 12.644 min
Delta R.T.: -0.003 min
Response: 426486004
Conc: 661.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



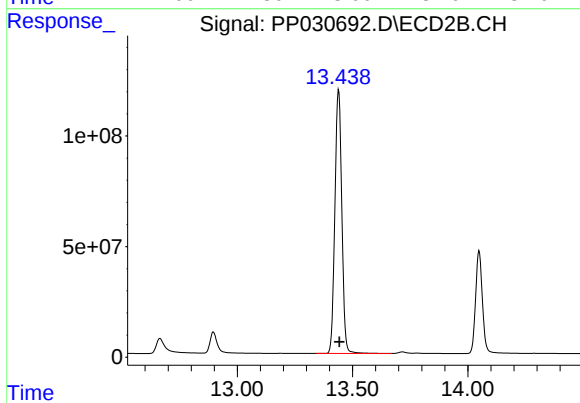
#9 2,4-D

R.T.: 12.896 min
Delta R.T.: -0.007 min
Response: 215160221
Conc: 687.96 ng/ml



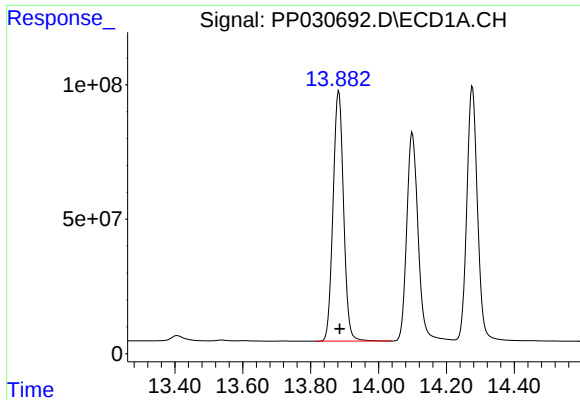
#10 Pentachlorophenol

R.T.: 12.989 min
Delta R.T.: -0.003 min
Response: 5638287894
Conc: 675.88 ng/ml



#10 Pentachlorophenol

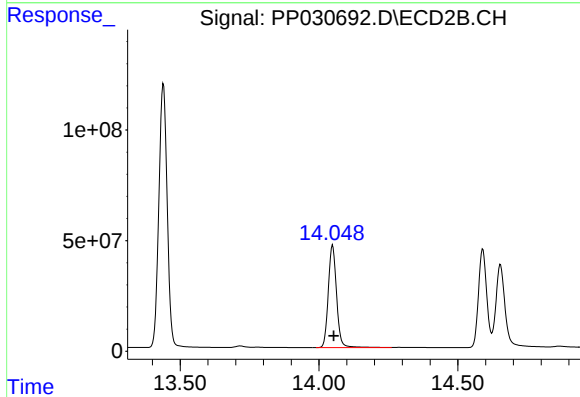
R.T.: 13.440 min
Delta R.T.: -0.003 min
Response: 2495095271
Conc: 684.37 ng/ml



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

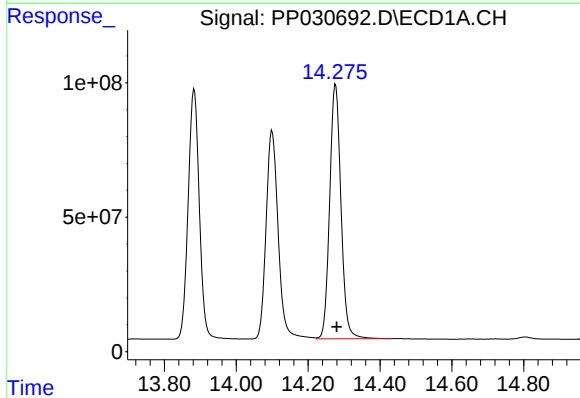
R.T.: 13.883 min
Delta R.T.: -0.002 min
Response: 1996149617
Conc: 669.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



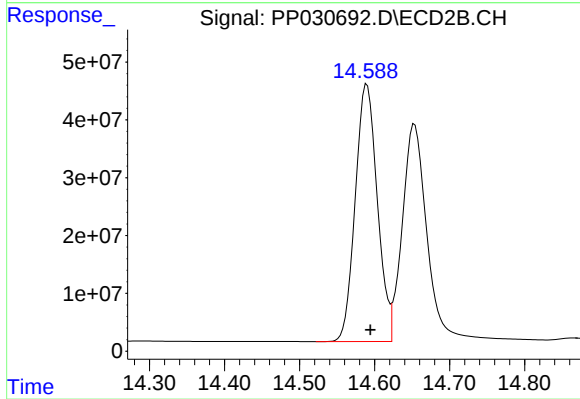
#11 2,4,5-TP (SILVEX)

R.T.: 14.049 min
Delta R.T.: -0.004 min
Response: 958595636
Conc: 685.88 ng/ml



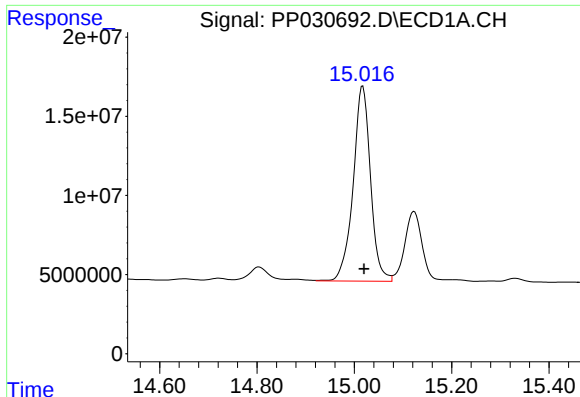
#12 2,4,5-T

R.T.: 14.276 min
Delta R.T.: -0.003 min
Response: 2061078404
Conc: 669.18 ng/ml



#12 2,4,5-T

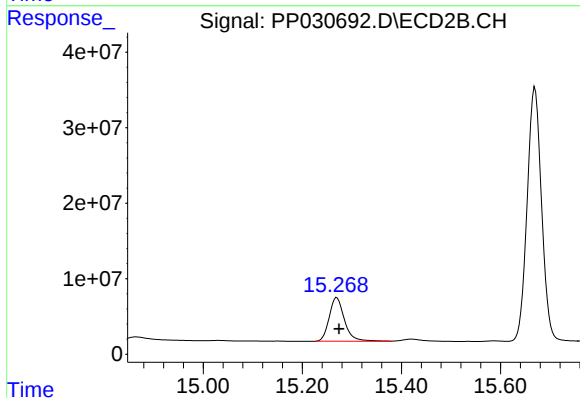
R.T.: 14.590 min
Delta R.T.: -0.005 min
Response: 908491854
Conc: 716.95 ng/ml



#13 2,4-DB

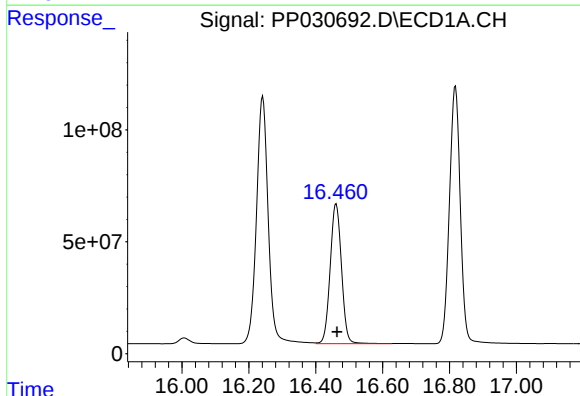
R.T.: 15.017 min
Delta R.T.: -0.003 min
Response: 305926892
Conc: 690.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



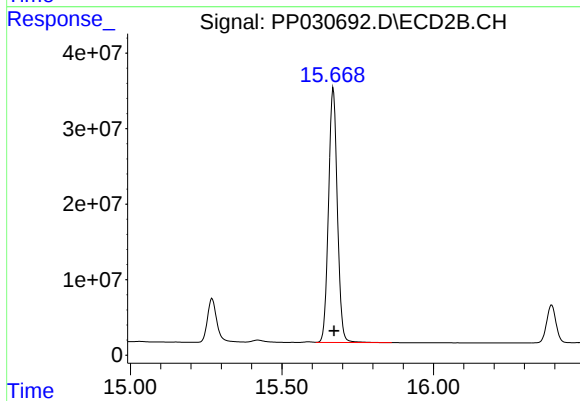
#13 2,4-DB

R.T.: 15.270 min
Delta R.T.: -0.005 min
Response: 124175175
Conc: 704.01 ng/ml



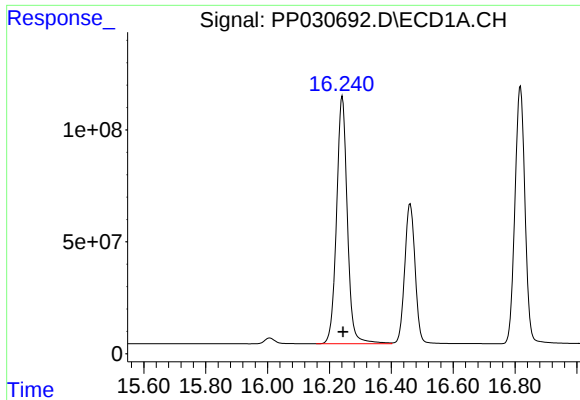
#14 DINOSEB

R.T.: 16.461 min
Delta R.T.: -0.002 min
Response: 1462957619
Conc: 652.26 ng/ml



#14 DINOSEB

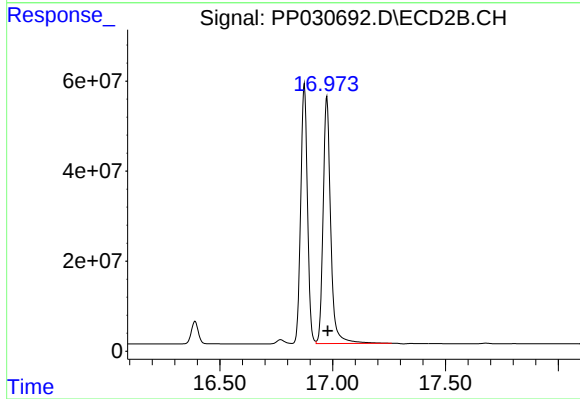
R.T.: 15.669 min
Delta R.T.: -0.003 min
Response: 683292740
Conc: 666.42 ng/ml



#15 Picloram

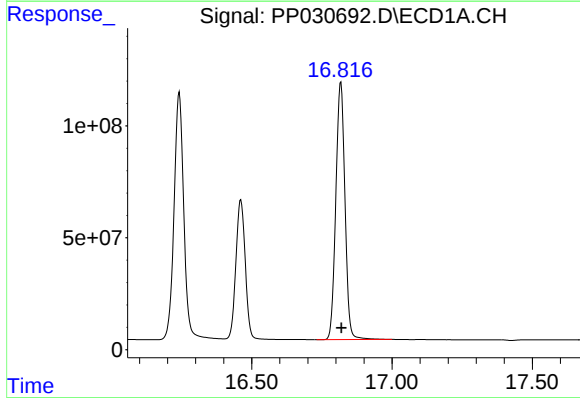
R.T.: 16.242 min
Delta R.T.: -0.003 min
Response: 2685164050
Conc: 659.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



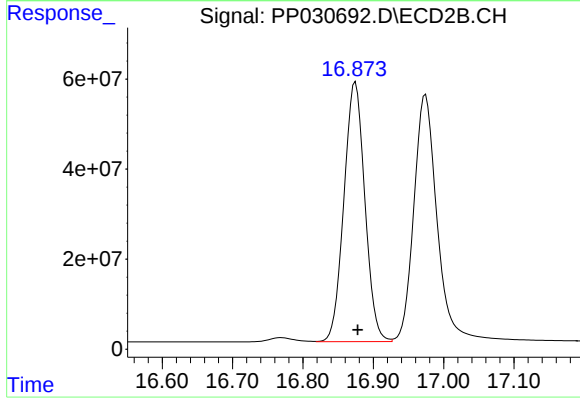
#15 Picloram

R.T.: 16.974 min
Delta R.T.: -0.004 min
Response: 1281820167
Conc: 703.46 ng/ml



#16 DCPA

R.T.: 16.817 min
Delta R.T.: -0.001 min
Response: 2604394324
Conc: 678.31 ng/ml



#16 DCPA

R.T.: 16.875 min
Delta R.T.: -0.003 min
Response: 1194551042
Conc: 689.04 ng/ml