

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052720\
 Data File : PP030681.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 May 2020 18:15
 Operator : DD\AJ
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 02:08:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052720.M
 Quant Title : 8080.M
 QLast Update : Thu May 28 00:56:13 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	10.799	11.015	575.8E6	263.1E6	1031.098	972.790
Target Compounds							
1) T	Dalapon	2.542	2.388	688.5E6	297.3E6	892.314	896.917
2) T	3,5-DICHL...	9.227	9.148	808.6E6	334.3E6	898.195	910.225
3) T	4-Nitroph...	10.360	10.171	514.7E6	132.7E6	896.448	903.571
5) T	DICAMBA	11.102	11.303	1966.3E6	937.7E6	901.826	920.562
6) T	MCPD	11.453	11.513	144.3E6	61156859	92.779	96.740
7) T	MCPA	11.703	11.899	201.8E6	98138561	92.350	93.013
8) T	DICHLORPROP	12.292	12.419	497.8E6	235.1E6	903.313	917.468
9) T	2,4-D	12.646	12.902	587.5E6	290.5E6	916.539	926.809
10) T	Pentachlo...	12.992	13.444	7645.4E6	3342.5E6	917.103	914.843
11) T	2,4,5-TP ...	13.885	14.053	2711.3E6	1295.4E6	917.813	926.411
12) T	2,4,5-T	14.279	14.594	2828.6E6	1211.0E6	923.345	942.072
13) T	2,4-DB	15.020	15.274	408.6E6	167.1E6	928.580	945.180
14) T	DINOSEB	16.463	15.673	2023.3E6	936.1E6	910.993	917.221
15) T	Picloram	16.243	16.979	3744.6E6	1736.3E6	927.831	944.720
16) T	DCPA	16.818	16.878	3556.2E6	1614.6E6	930.135	934.326

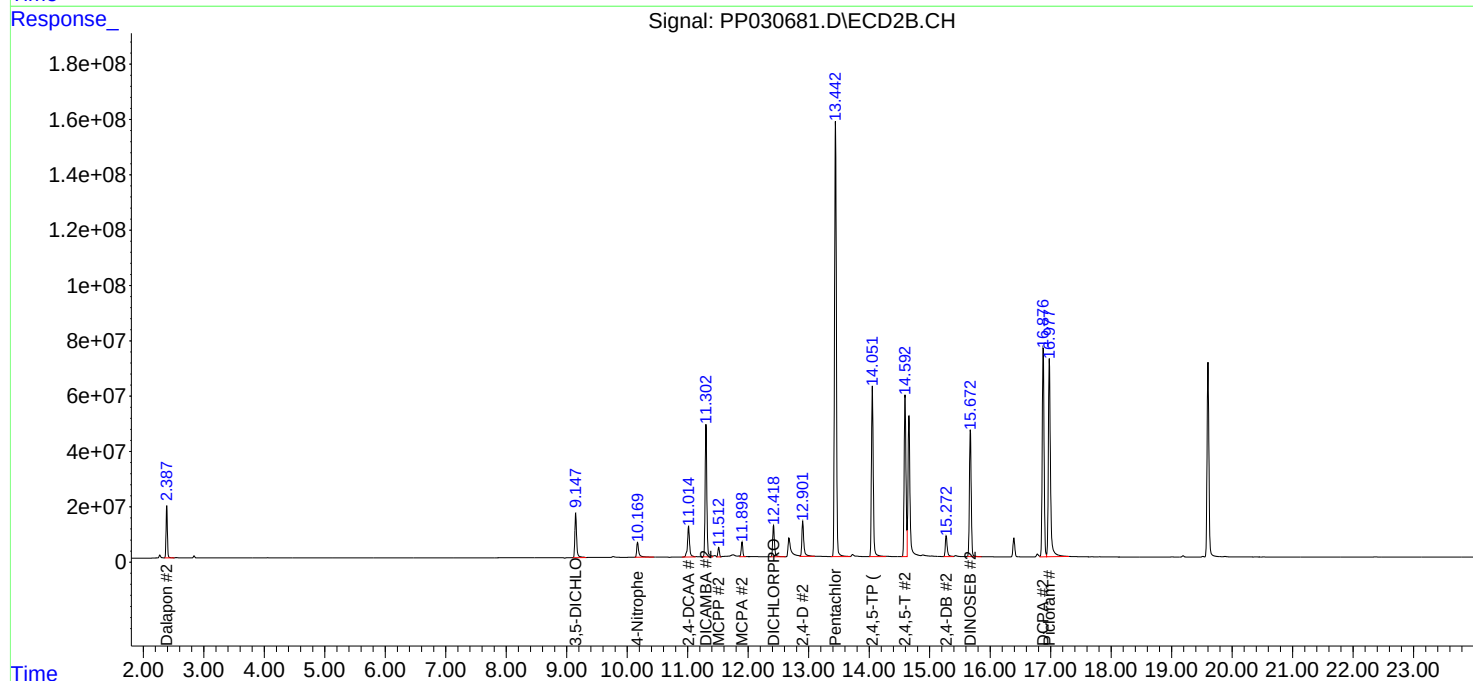
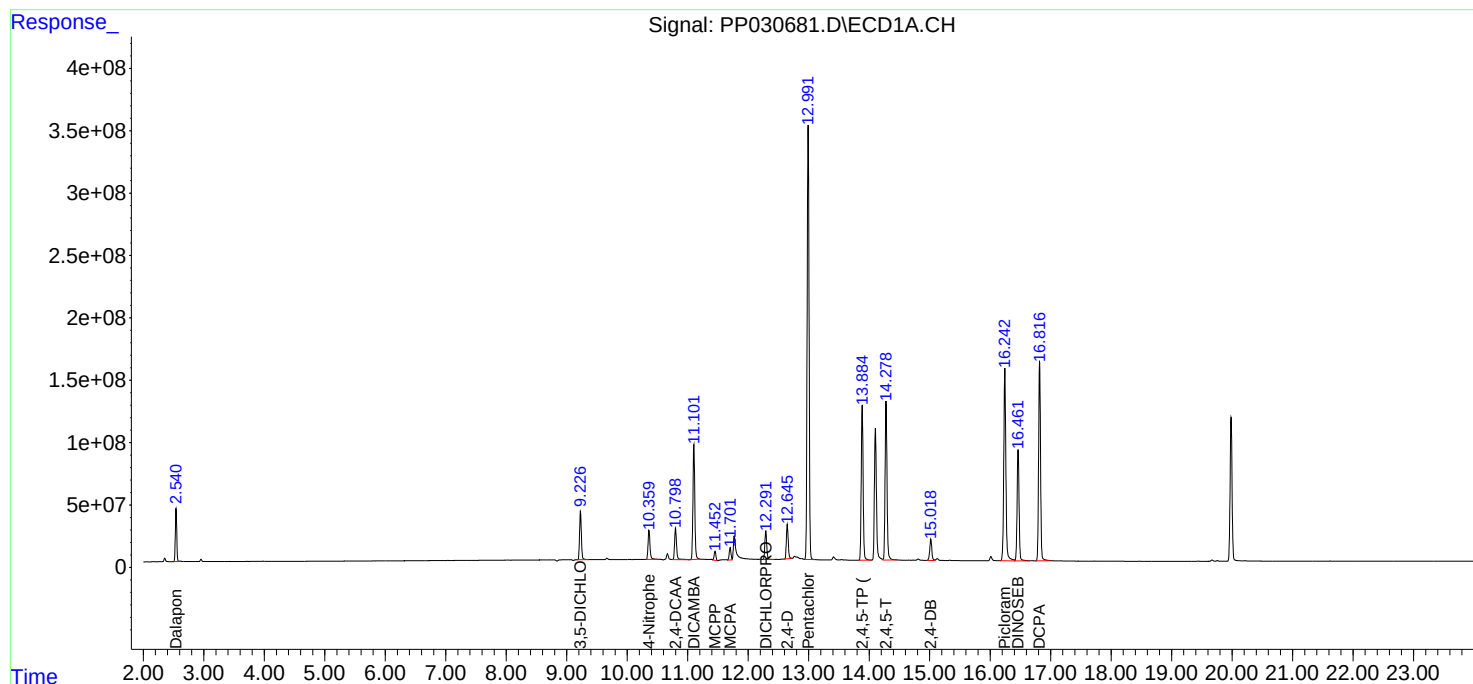
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

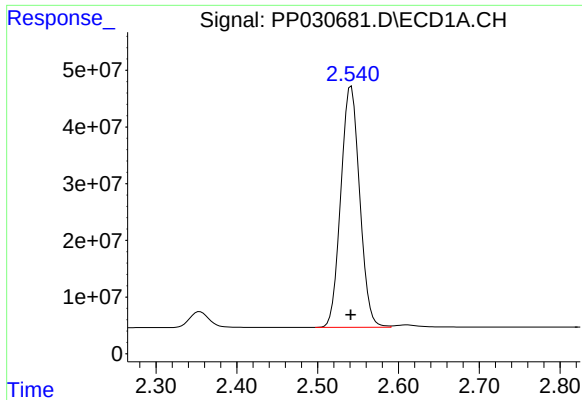
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052720\
Data File : PP030681.D
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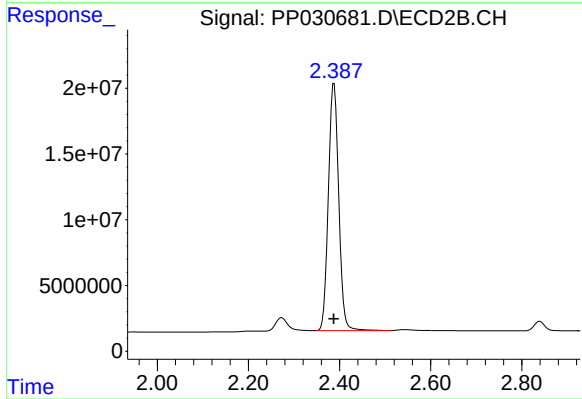




#1 Dalapon

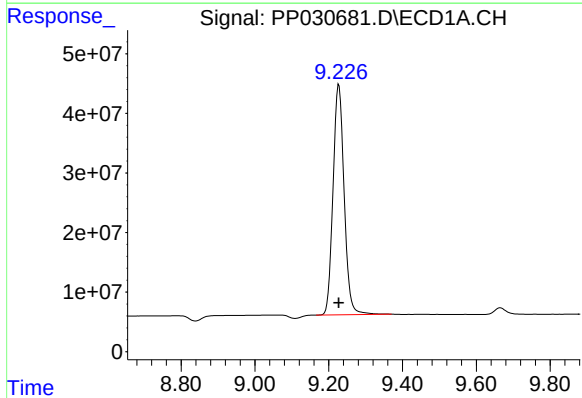
R.T.: 2.542 min
Delta R.T.: 0.000 min
Response: 688516873
Conc: 892.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



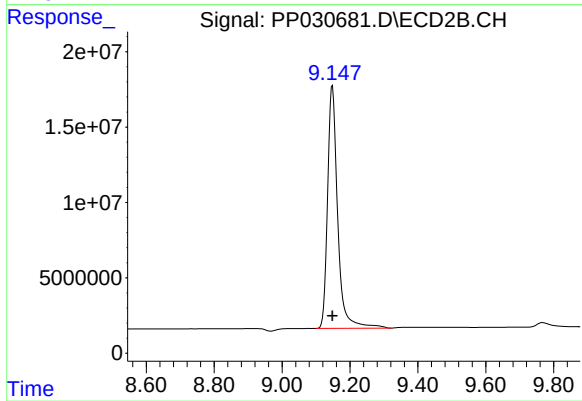
#1 Dalapon

R.T.: 2.388 min
Delta R.T.: 0.000 min
Response: 297307858
Conc: 896.92 ng/ml



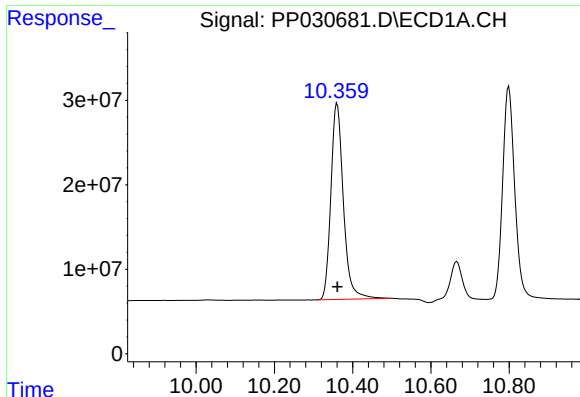
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.227 min
Delta R.T.: 0.000 min
Response: 808626502
Conc: 898.20 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

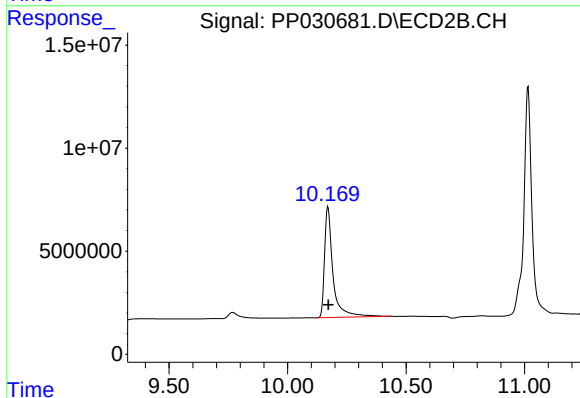
R.T.: 9.148 min
Delta R.T.: 0.000 min
Response: 334348689
Conc: 910.23 ng/ml



#3 4-Nitrophenol

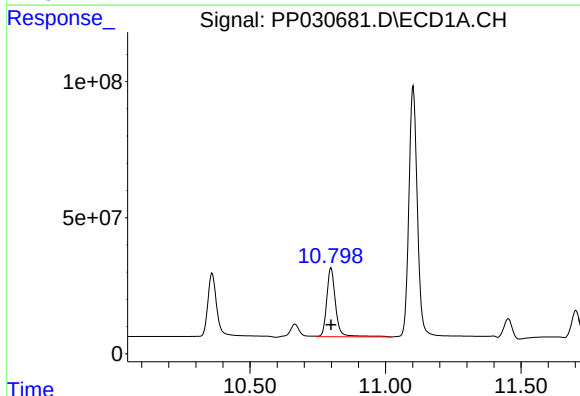
R.T.: 10.360 min
Delta R.T.: 0.000 min
Response: 514734174
Conc: 896.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



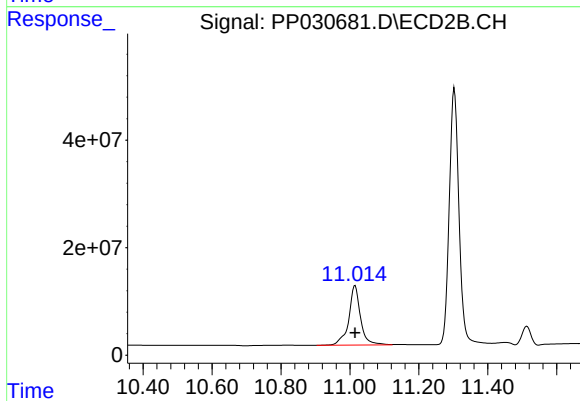
#3 4-Nitrophenol

R.T.: 10.171 min
Delta R.T.: -0.001 min
Response: 132660122
Conc: 903.57 ng/ml



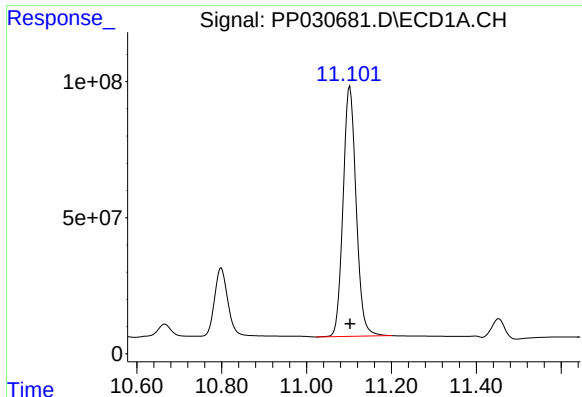
#4 2,4-DCAA

R.T.: 10.799 min
Delta R.T.: 0.000 min
Response: 575781596
Conc: 1031.10 ng/ml



#4 2,4-DCAA

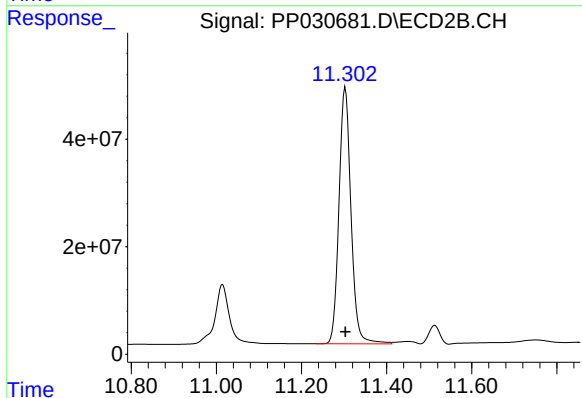
R.T.: 11.015 min
Delta R.T.: 0.000 min
Response: 263066547
Conc: 972.79 ng/ml



#5 DICAMBA

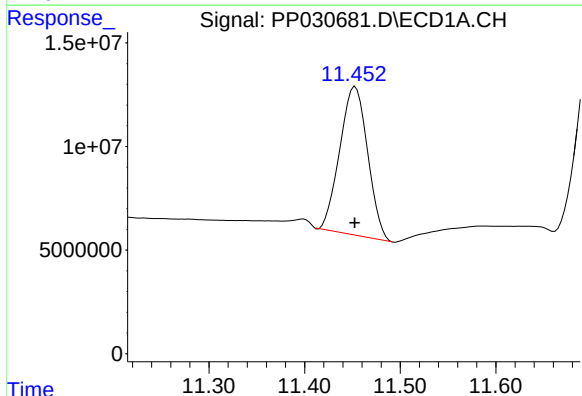
R.T.: 11.102 min
Delta R.T.: 0.000 min
Response: 1966346079
Conc: 901.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



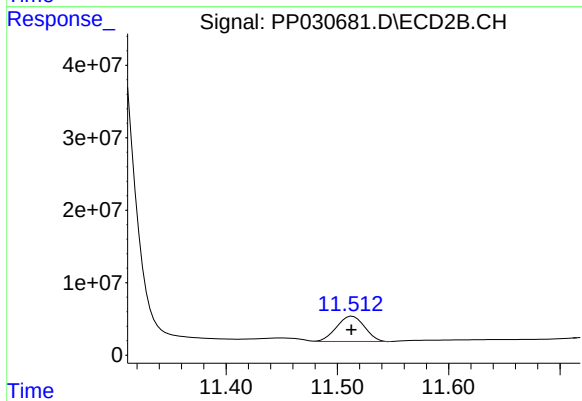
#5 DICAMBA

R.T.: 11.303 min
Delta R.T.: 0.000 min
Response: 937668682
Conc: 920.56 ng/ml



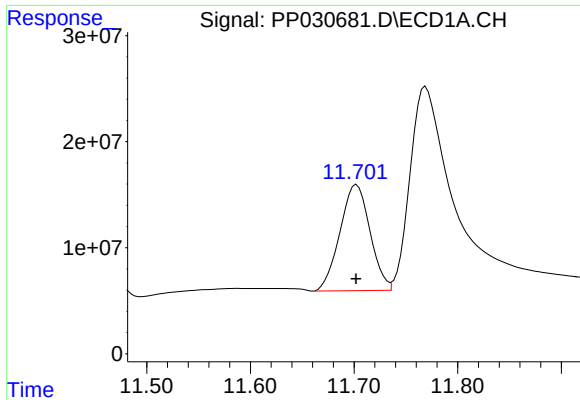
#6 MCP

R.T.: 11.453 min
Delta R.T.: 0.000 min
Response: 144343852
Conc: 92.78 ug/ml



#6 MCP

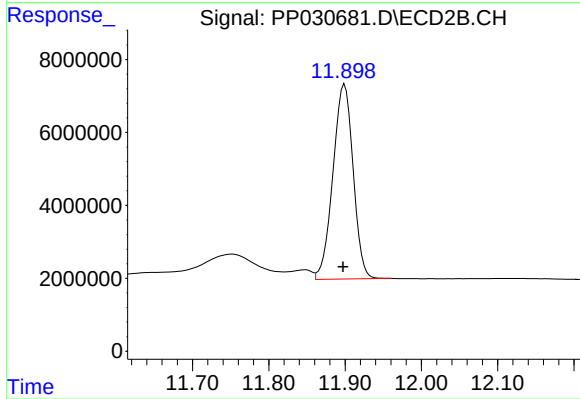
R.T.: 11.513 min
Delta R.T.: 0.000 min
Response: 61156859
Conc: 96.74 ug/ml



#7 MCPA

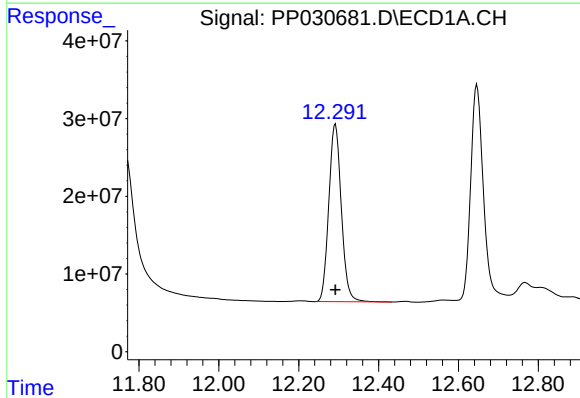
R.T.: 11.703 min
Delta R.T.: 0.000 min
Response: 201781073
Conc: 92.35 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



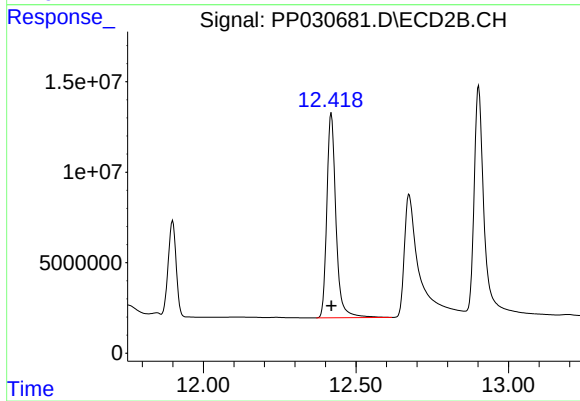
#7 MCPA

R.T.: 11.899 min
Delta R.T.: 0.002 min
Response: 98138561
Conc: 93.01 ug/ml



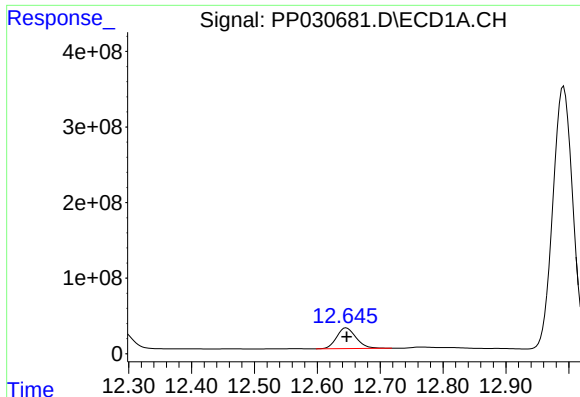
#8 DICHLORPROP

R.T.: 12.292 min
Delta R.T.: 0.000 min
Response: 497755056
Conc: 903.31 ng/ml



#8 DICHLORPROP

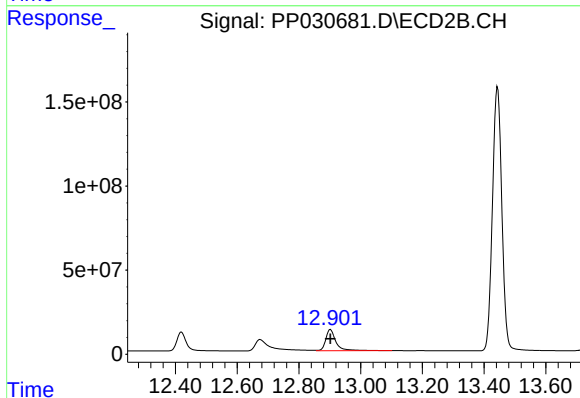
R.T.: 12.419 min
Delta R.T.: 0.000 min
Response: 235062709
Conc: 917.47 ng/ml



#9 2,4-D

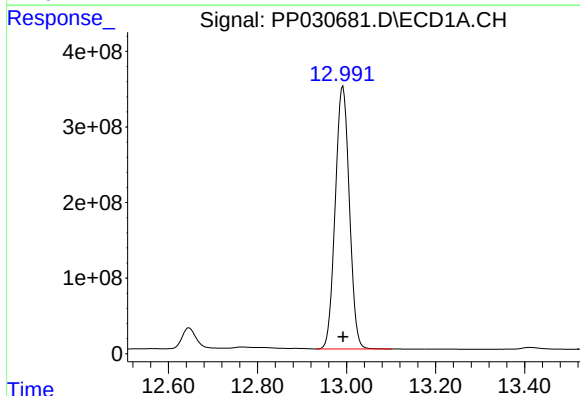
R.T.: 12.646 min
Delta R.T.: 0.000 min
Response: 587539901
Conc: 916.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



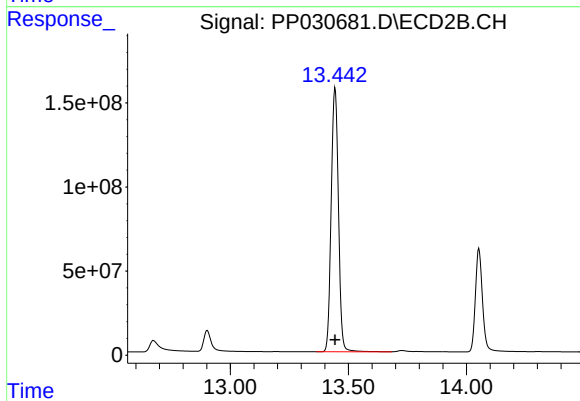
#9 2,4-D

R.T.: 12.902 min
Delta R.T.: 0.000 min
Response: 290450470
Conc: 926.81 ng/ml



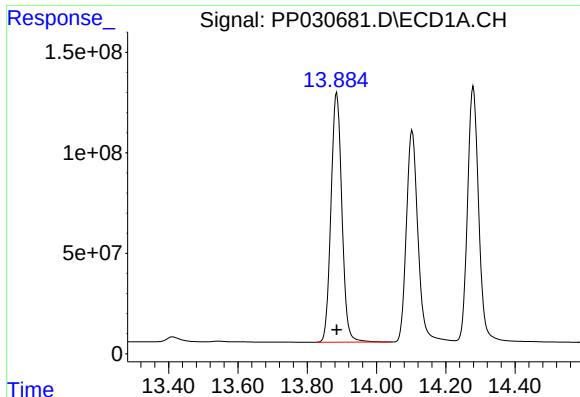
#10 Pentachlorophenol

R.T.: 12.992 min
Delta R.T.: 0.000 min
Response: 7645426052
Conc: 917.10 ng/ml



#10 Pentachlorophenol

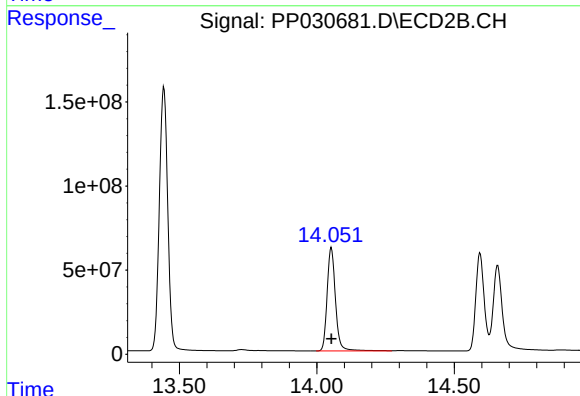
R.T.: 13.444 min
Delta R.T.: 0.000 min
Response: 3342512415
Conc: 914.84 ng/ml



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

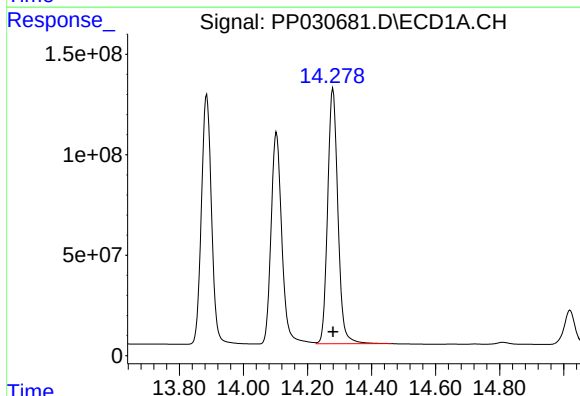
R.T.: 13.885 min
Delta R.T.: 0.000 min
Response: 2711255043
Conc: 917.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



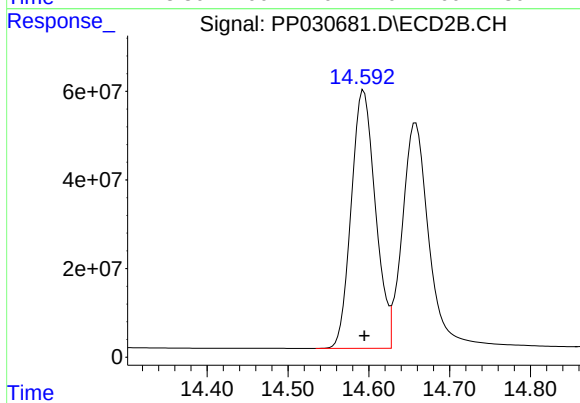
#11 2,4,5-TP (SILVEX)

R.T.: 14.053 min
Delta R.T.: 0.000 min
Response: 1295358616
Conc: 926.41 ng/ml



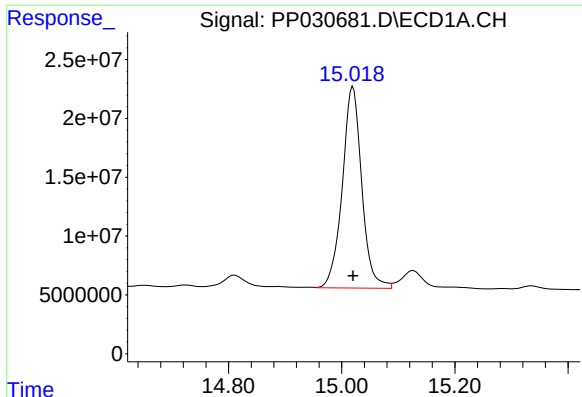
#12 2,4,5-T

R.T.: 14.279 min
Delta R.T.: 0.000 min
Response: 2828623570
Conc: 923.35 ng/ml



#12 2,4,5-T

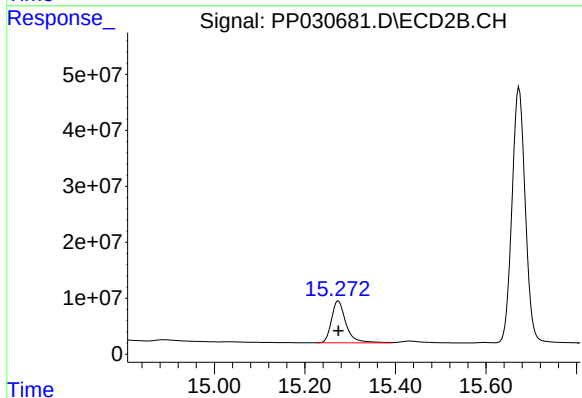
R.T.: 14.594 min
Delta R.T.: 0.000 min
Response: 1210993229
Conc: 942.07 ng/ml



#13 2,4-DB

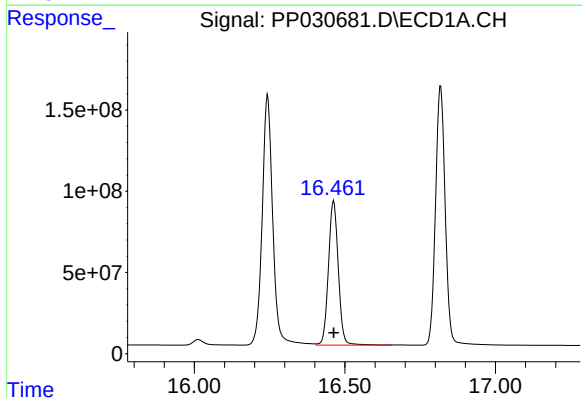
R.T.: 15.020 min
Delta R.T.: 0.000 min
Response: 408640971
Conc: 928.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



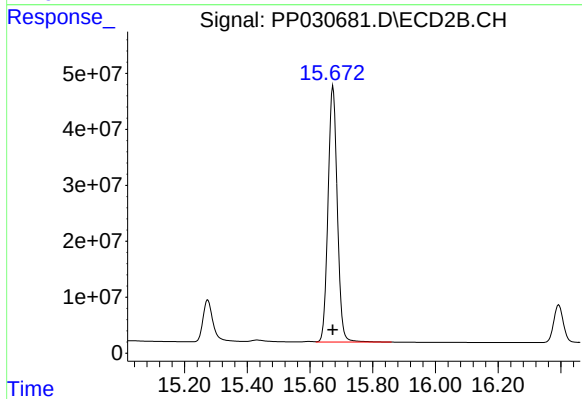
#13 2,4-DB

R.T.: 15.274 min
Delta R.T.: 0.000 min
Response: 167112223
Conc: 945.18 ng/ml



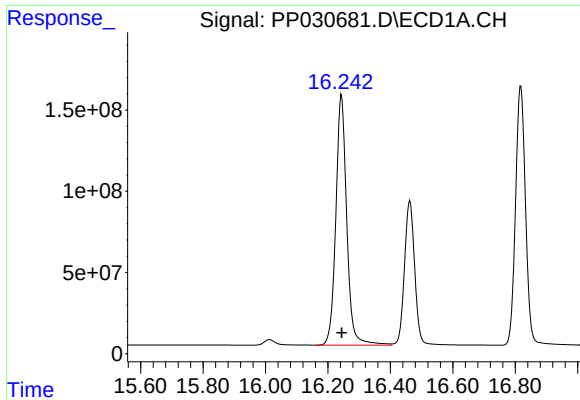
#14 DINOSEB

R.T.: 16.463 min
Delta R.T.: 0.000 min
Response: 2023307524
Conc: 910.99 ng/ml



#14 DINOSEB

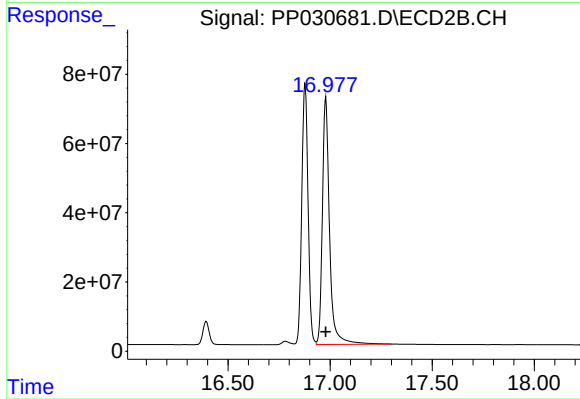
R.T.: 15.673 min
Delta R.T.: 0.000 min
Response: 936053684
Conc: 917.22 ng/ml



#15 Picloram

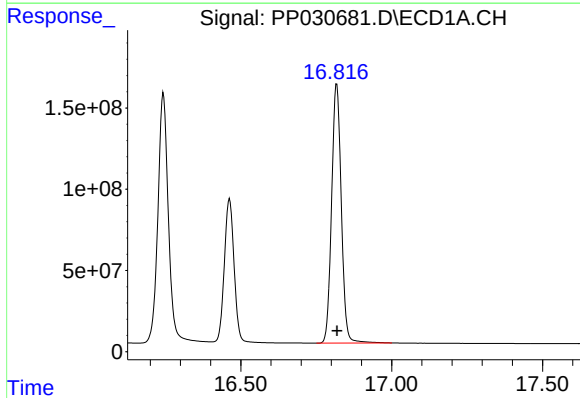
R.T.: 16.243 min
Delta R.T.: 0.000 min
Response: 3744582331
Conc: 927.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



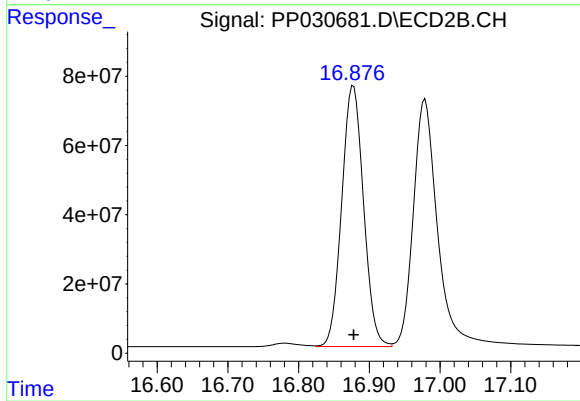
#15 Picloram

R.T.: 16.979 min
Delta R.T.: 0.000 min
Response: 1736289489
Conc: 944.72 ng/ml



#16 DCPA

R.T.: 16.818 min
Delta R.T.: 0.000 min
Response: 3556207360
Conc: 930.14 ng/ml



#16 DCPA

R.T.: 16.878 min
Delta R.T.: 0.000 min
Response: 1614585491
Conc: 934.33 ng/ml