

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051420\
 Data File : PP030632.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 May 2020 21:49
 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 15 02:13:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051420.M
 Quant Title : 8080.M
 QLast Update : Fri May 15 02:05:25 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	10.803	11.014	470.5E6	233.8E6	974.926	994.119
Target Compounds							
1) T	Dalapon	2.540	2.385	649.5E6	288.8E6	898.097	909.221
2) T	3,5-DICHL...	9.230	9.147	735.7E6	296.2E6	911.381	922.619
3) T	4-Nitroph...	10.365	10.170	649.6E6	133.2E6	904.897	921.502
5) T	DICAMBA	11.106	11.302	1759.9E6	878.7E6	926.338	939.212
6) T	MCPD	11.458	11.513	130.7E6	50403292	89.971	96.844
7) T	MCPA	11.708	11.899	173.3E6	78219351	88.229	93.894
8) T	DICHLORPROP	12.297	12.419	426.1E6	214.5E6	922.492	933.764
9) T	2,4-D	12.652	12.902	507.0E6	257.8E6	916.051	940.190
10) T	Pentachlo...	12.997	13.443	7283.3E6	3455.3E6	938.078	929.999
11) T	2,4,5-TP ...	13.890	14.053	2528.0E6	1301.0E6	944.943	947.409
12) T	2,4,5-T	14.284	14.594	2534.3E6	1111.4E6	950.972	965.716
13) T	2,4-DB	15.025	15.274	347.0E6	143.1E6	964.084	957.713
14) T	DINOSEB	16.469	15.673	1899.9E6	956.7E6	945.383	939.691
15) T	Picloram	16.250	16.979	3700.9E6	1776.2E6	962.494	974.057
16) T	DCPA	16.825	16.878	3454.4E6	1670.7E6	968.274	951.381

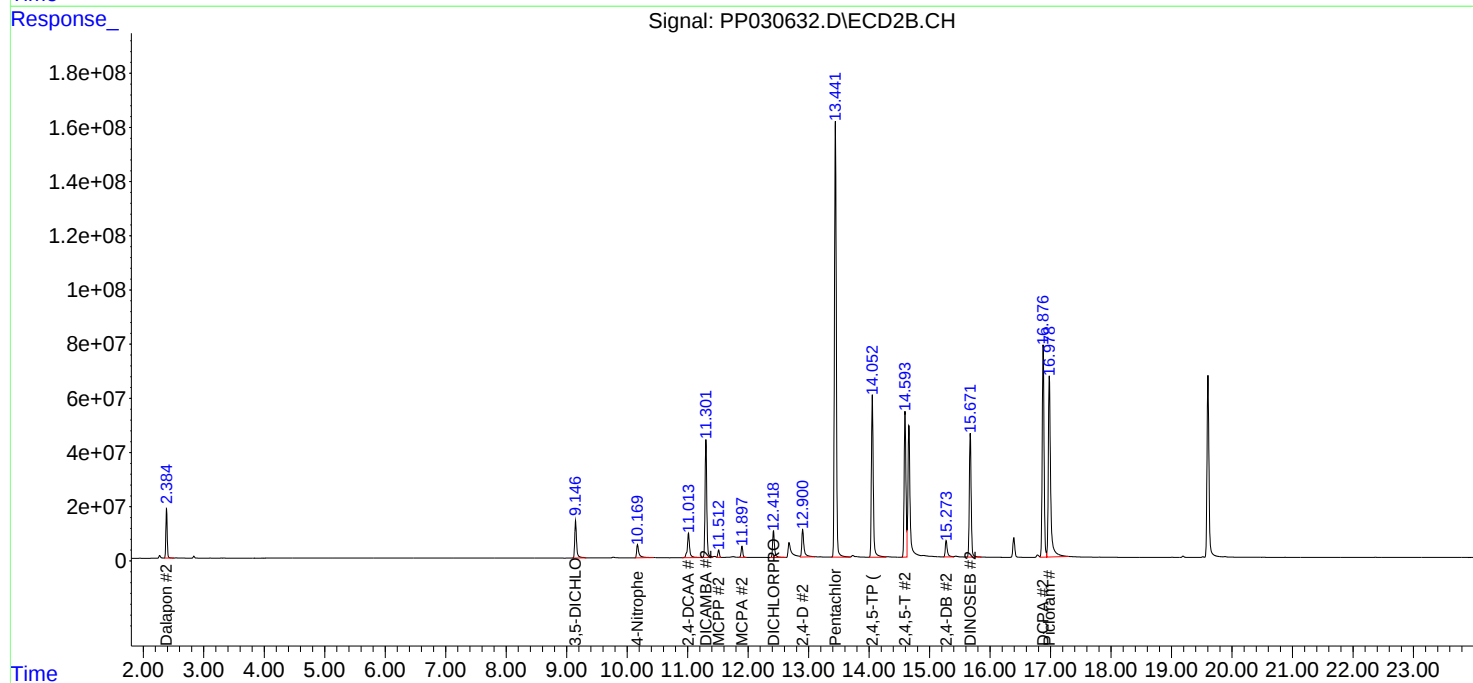
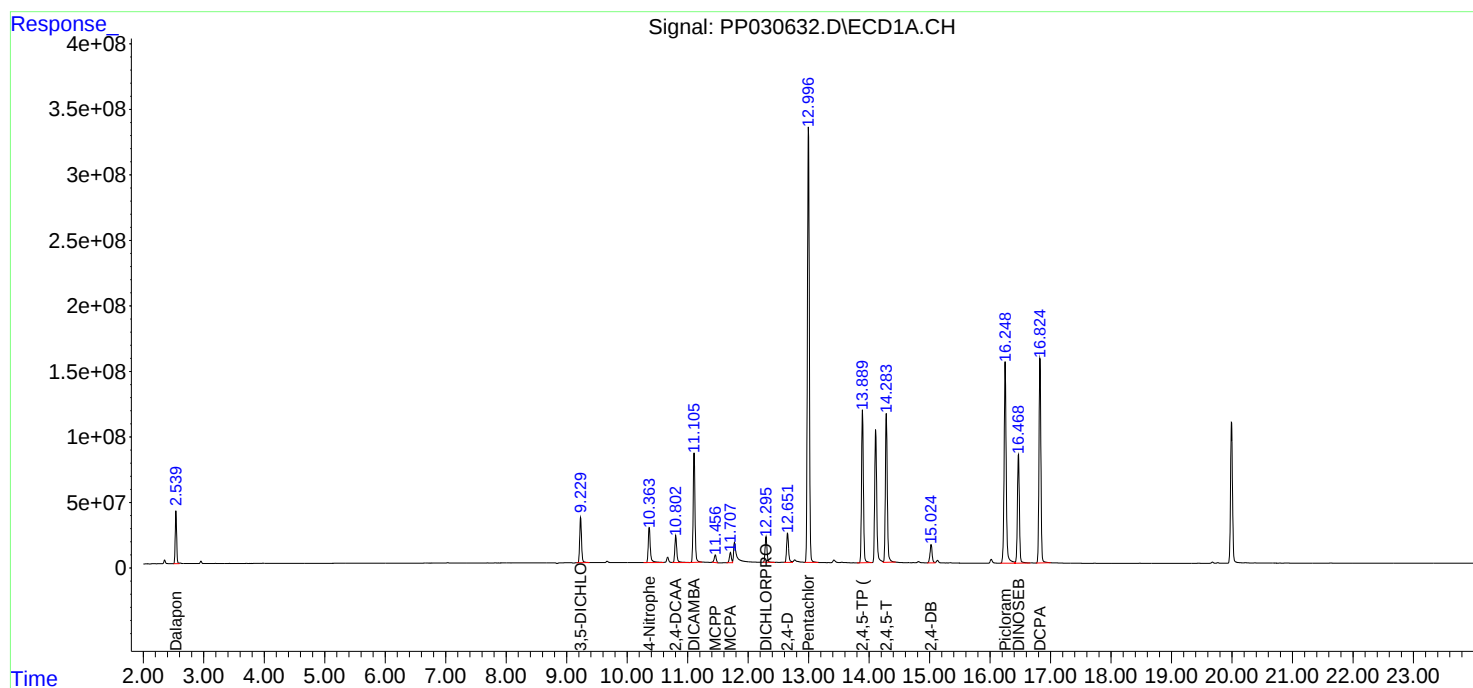
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

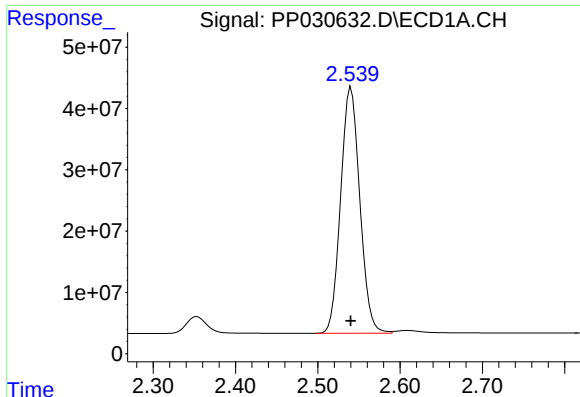
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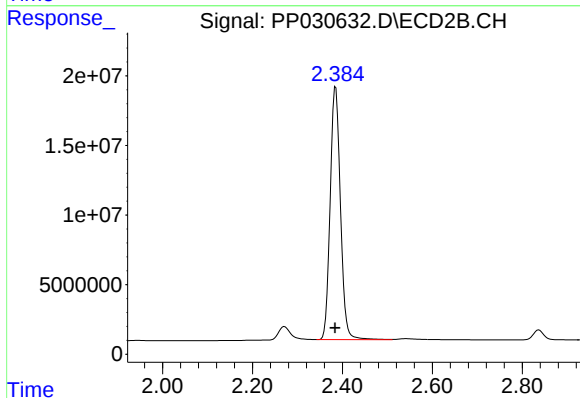




#1 Dalapon

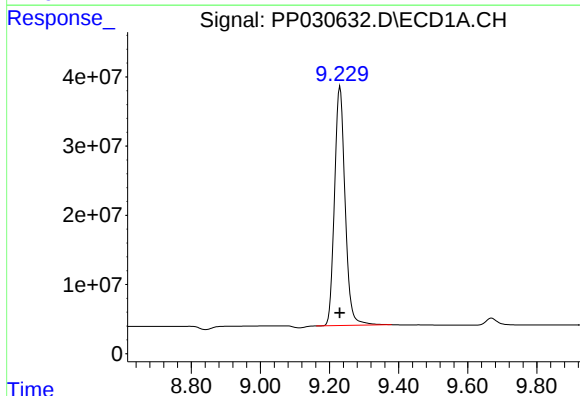
R.T.: 2.540 min
Delta R.T.: 0.000 min
Response: 649488068
Conc: 898.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



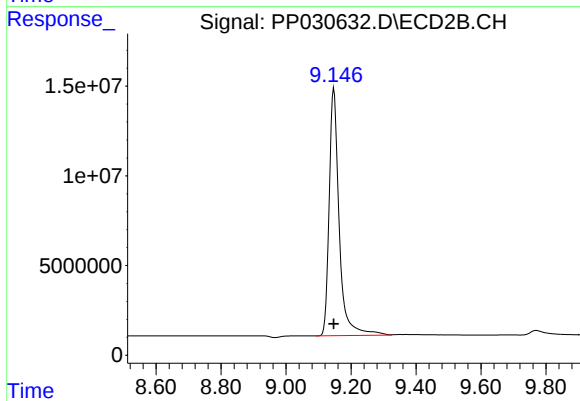
#1 Dalapon

R.T.: 2.385 min
Delta R.T.: 0.001 min
Response: 288768179
Conc: 909.22 ng/ml



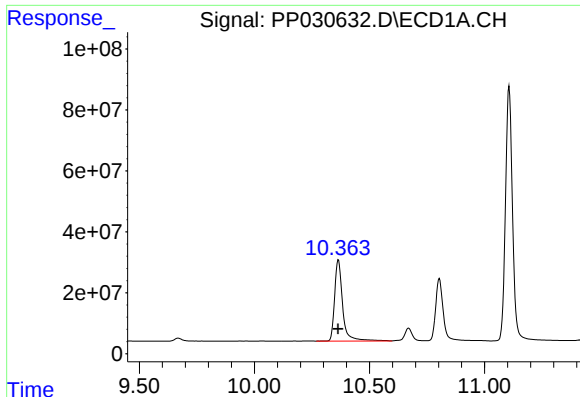
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.230 min
Delta R.T.: 0.000 min
Response: 735736271
Conc: 911.38 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

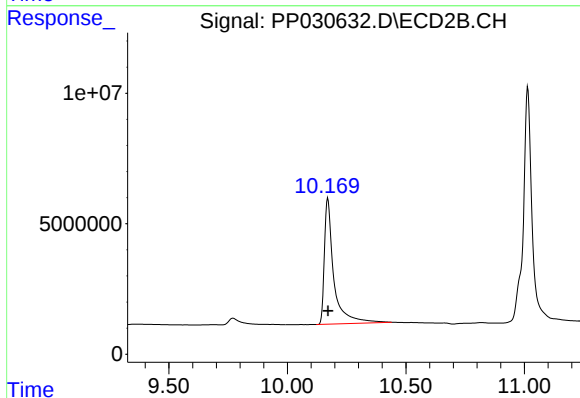
R.T.: 9.147 min
Delta R.T.: 0.000 min
Response: 296154913
Conc: 922.62 ng/ml



#3 4-Nitrophenol

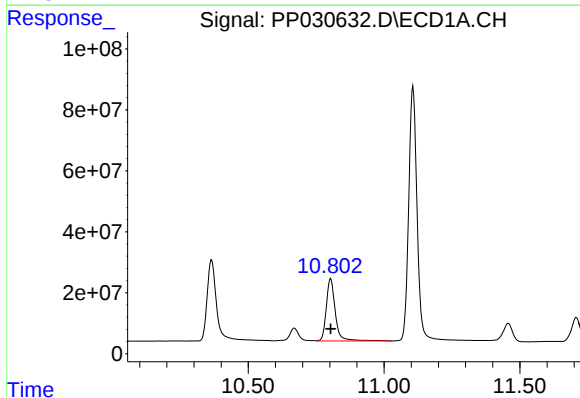
R.T.: 10.365 min
Delta R.T.: 0.000 min
Response: 649581791
Conc: 904.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



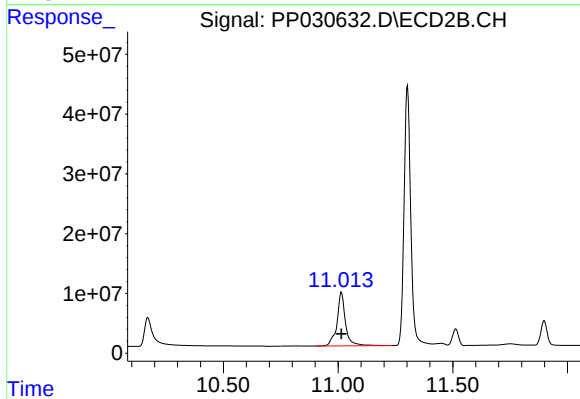
#3 4-Nitrophenol

R.T.: 10.170 min
Delta R.T.: -0.002 min
Response: 133235624
Conc: 921.50 ng/ml



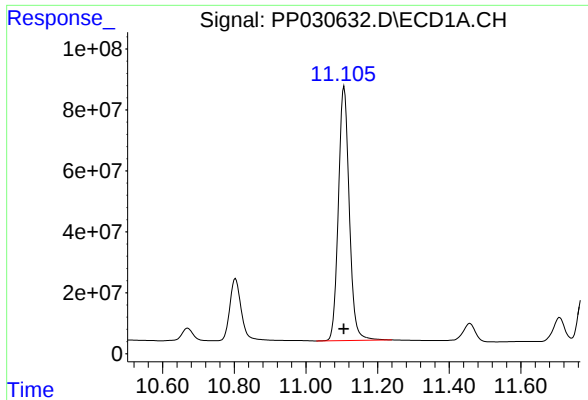
#4 2,4-DCAA

R.T.: 10.803 min
Delta R.T.: 0.000 min
Response: 470482125
Conc: 974.93 ng/ml



#4 2,4-DCAA

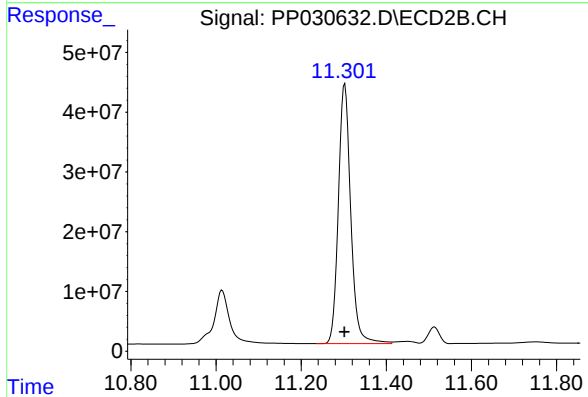
R.T.: 11.014 min
Delta R.T.: 0.000 min
Response: 233752907
Conc: 994.12 ng/ml



#5 DICAMBA

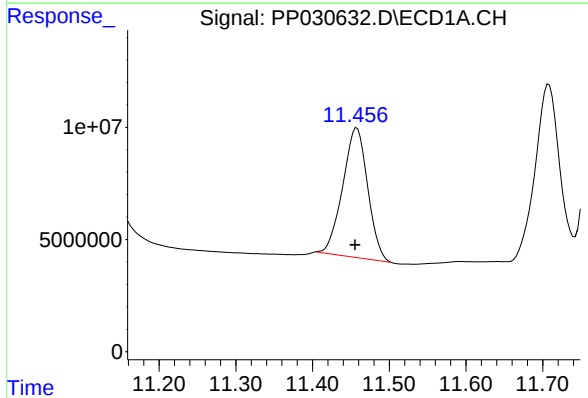
R.T.: 11.106 min
Delta R.T.: 0.000 min
Response: 1759939983
Conc: 926.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



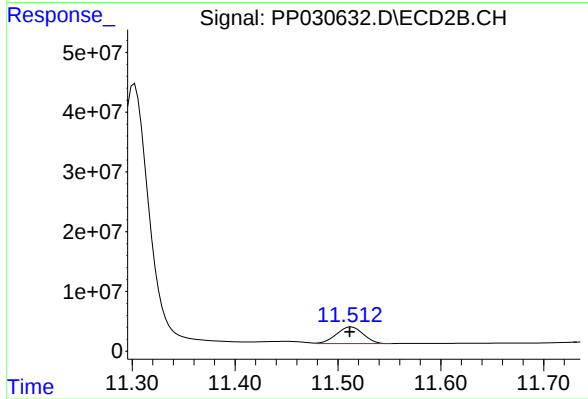
#5 DICAMBA

R.T.: 11.302 min
Delta R.T.: 0.000 min
Response: 878745395
Conc: 939.21 ng/ml



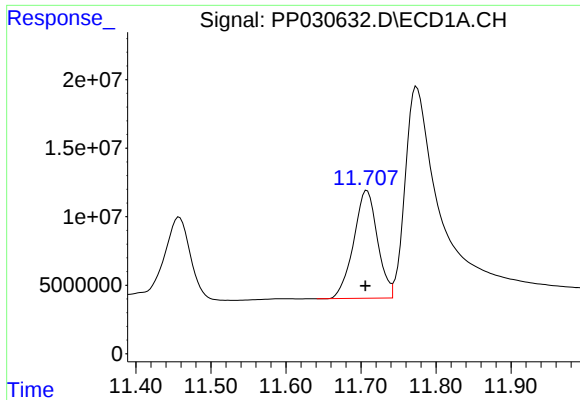
#6 MCP

R.T.: 11.458 min
Delta R.T.: 0.002 min
Response: 130706238
Conc: 89.97 ug/ml



#6 MCP

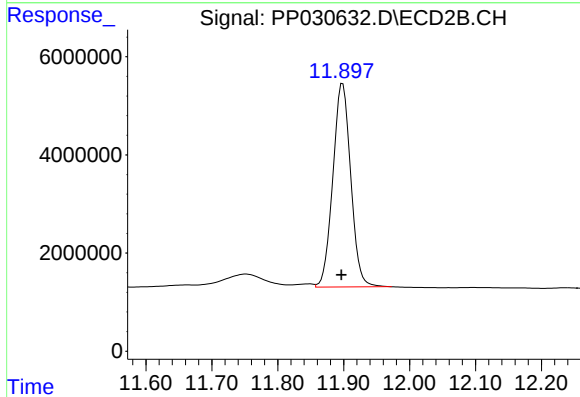
R.T.: 11.513 min
Delta R.T.: 0.002 min
Response: 50403292
Conc: 96.84 ug/ml



#7 MCPA

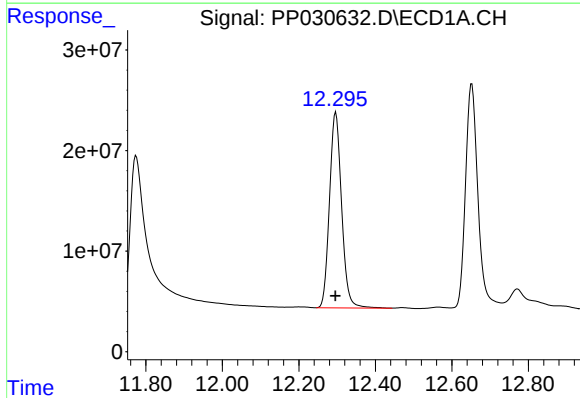
R.T.: 11.708 min
Delta R.T.: 0.002 min
Response: 173278863
Conc: 88.23 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



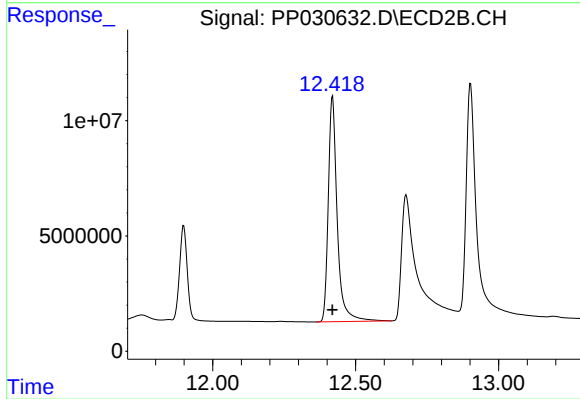
#7 MCPA

R.T.: 11.899 min
Delta R.T.: 0.002 min
Response: 78219351
Conc: 93.89 ug/ml



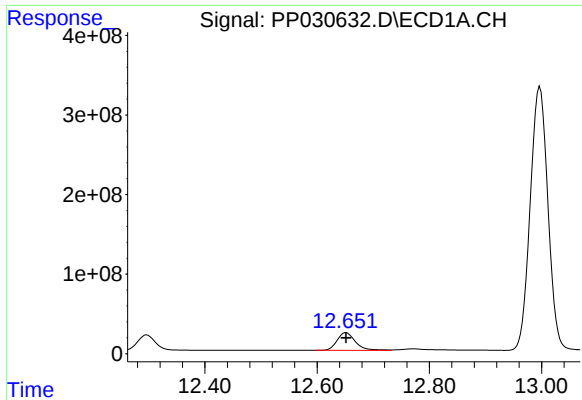
#8 DICHLORPROP

R.T.: 12.297 min
Delta R.T.: 0.000 min
Response: 426059495
Conc: 922.49 ng/ml



#8 DICHLORPROP

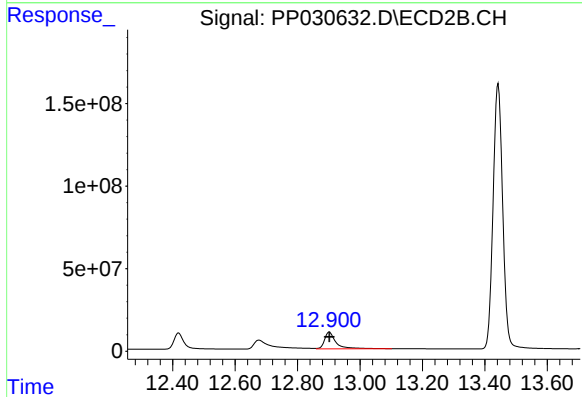
R.T.: 12.419 min
Delta R.T.: 0.000 min
Response: 214509373
Conc: 933.76 ng/ml



#9 2,4-D

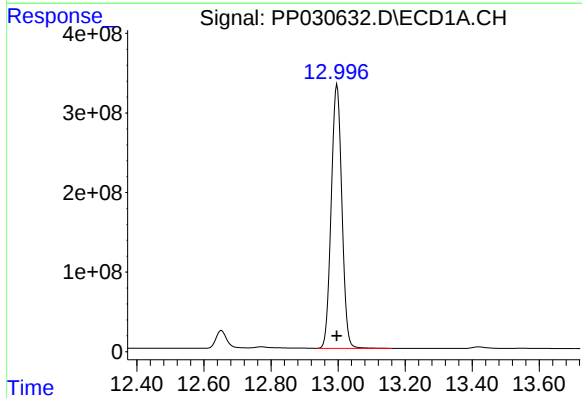
R.T.: 12.652 min
Delta R.T.: 0.000 min
Response: 507006663
Conc: 916.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



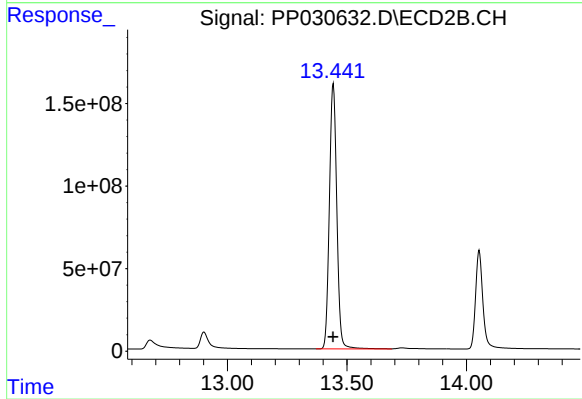
#9 2,4-D

R.T.: 12.902 min
Delta R.T.: 0.000 min
Response: 257818175
Conc: 940.19 ng/ml



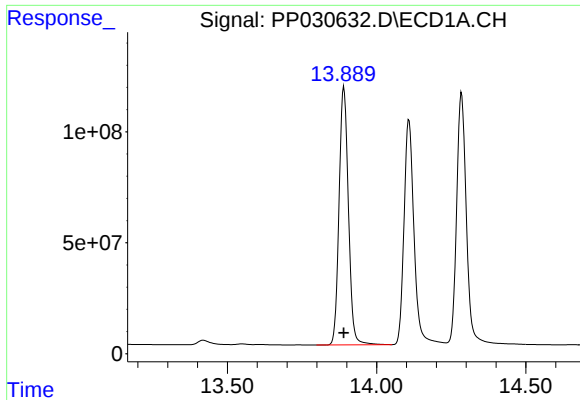
#10 Pentachlorophenol

R.T.: 12.997 min
Delta R.T.: 0.000 min
Response: 7283254269
Conc: 938.08 ng/ml



#10 Pentachlorophenol

R.T.: 13.443 min
Delta R.T.: 0.001 min
Response: 3455262552
Conc: 930.00 ng/ml



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

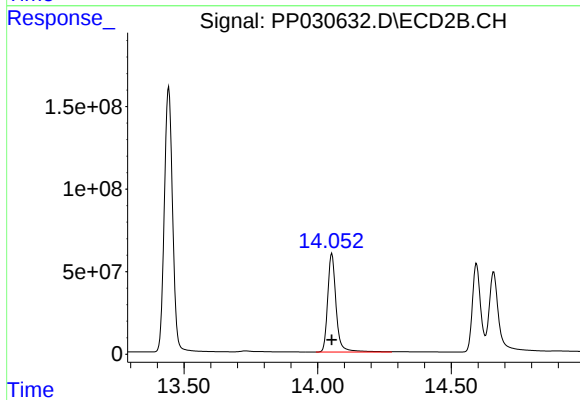
R.T.: 13.890 min

Delta R.T.: 0.000 min

Response: 2528021286

Conc: 944.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



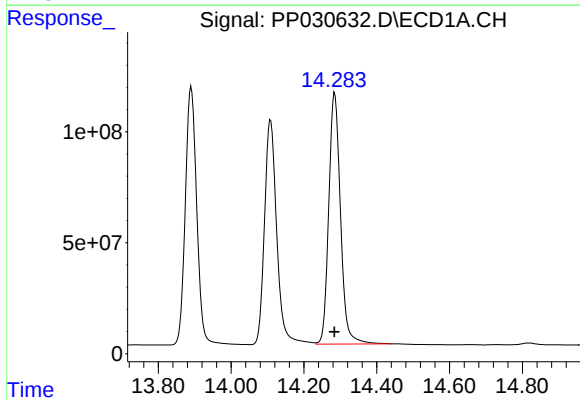
#11 2,4,5-TP (SILVEX)

R.T.: 14.053 min

Delta R.T.: 0.000 min

Response: 1301026990

Conc: 947.41 ng/ml



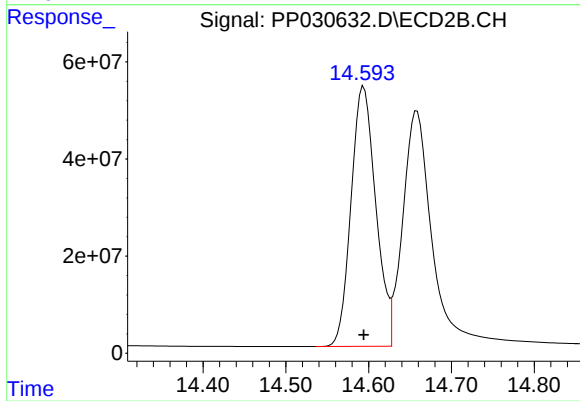
#12 2,4,5-T

R.T.: 14.284 min

Delta R.T.: 0.000 min

Response: 2534330349

Conc: 950.97 ng/ml



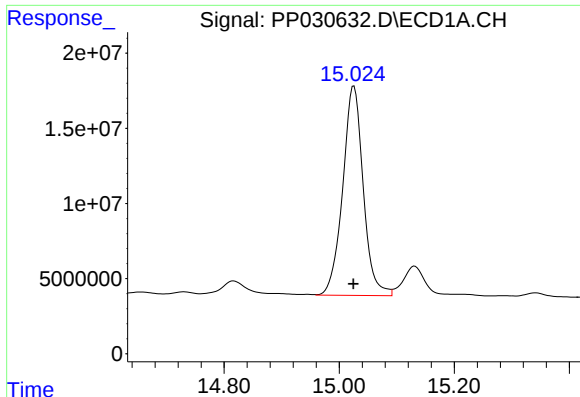
#12 2,4,5-T

R.T.: 14.594 min

Delta R.T.: 0.000 min

Response: 1111433946

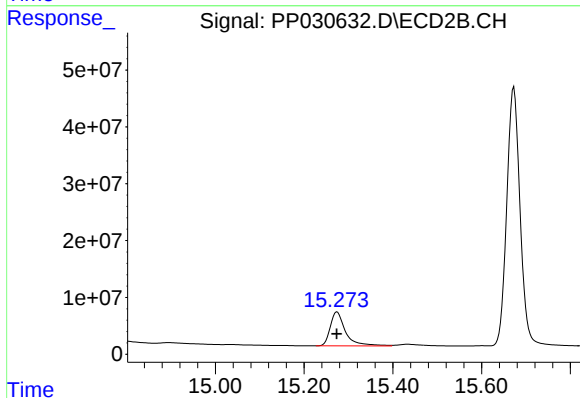
Conc: 965.72 ng/ml



#13 2,4-DB

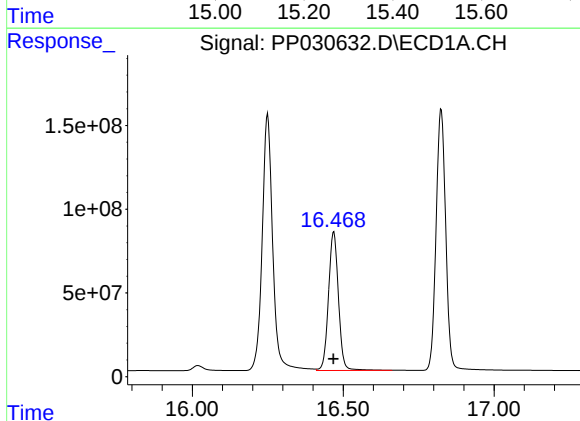
R.T.: 15.025 min
Delta R.T.: 0.000 min
Response: 346999727
Conc: 964.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



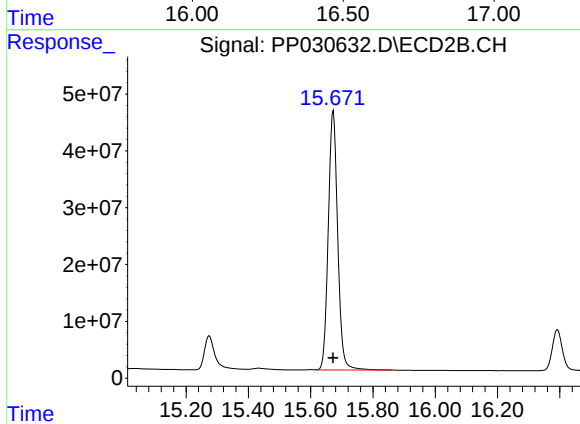
#13 2,4-DB

R.T.: 15.274 min
Delta R.T.: 0.000 min
Response: 143102115
Conc: 957.71 ng/ml



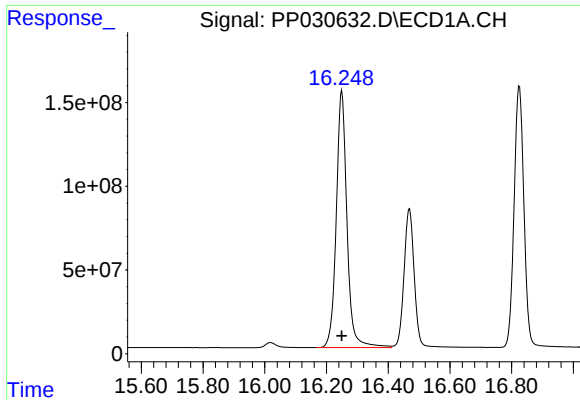
#14 DINOSEB

R.T.: 16.469 min
Delta R.T.: 0.000 min
Response: 1899937545
Conc: 945.38 ng/ml



#14 DINOSEB

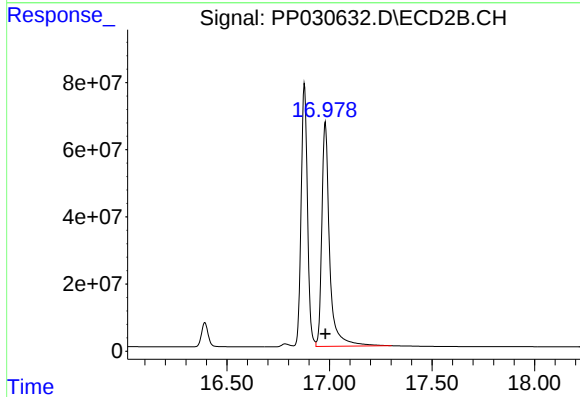
R.T.: 15.673 min
Delta R.T.: 0.000 min
Response: 956652161
Conc: 939.69 ng/ml



#15 Picloram

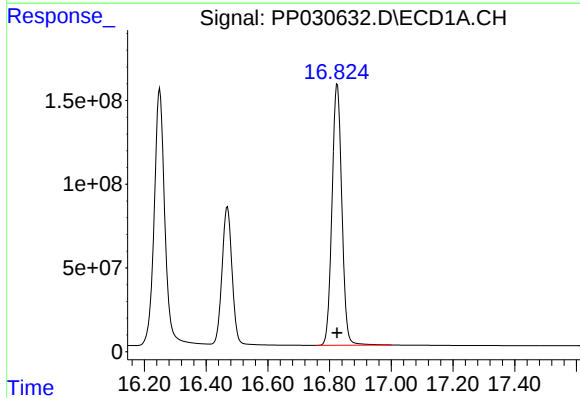
R.T.: 16.250 min
Delta R.T.: 0.000 min
Response: 3700911942
Conc: 962.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



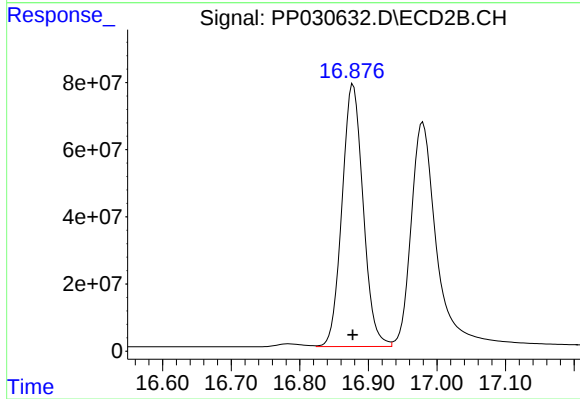
#15 Picloram

R.T.: 16.979 min
Delta R.T.: 0.000 min
Response: 1776242159
Conc: 974.06 ng/ml



#16 DCPA

R.T.: 16.825 min
Delta R.T.: 0.001 min
Response: 3454439972
Conc: 968.27 ng/ml



#16 DCPA

R.T.: 16.878 min
Delta R.T.: 0.000 min
Response: 1670716476
Conc: 951.38 ng/ml