

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072820\
 Data File : PP030723.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Jul 2020 20:28
 Operator : DD\AJ
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 01:49:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP072820.M
 Quant Title : 8080.M
 QLast Update : Wed Jul 29 01:46:02 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	10.715	10.931	442.4E6	451.8E6	1016.386	1022.956
Target Compounds							
1) T	Dalapon	2.505	2.353	571.9E6	501.2E6	934.689	930.172
2) T	3,5-DICHL...	9.145	9.067	648.6E6	586.8E6	941.896	938.810
3) T	4-Nitroph...	10.273	10.085	272.6E6	252.7E6	931.626	928.430
5) T	DICAMBA	11.017	11.219	1826.9E6	1603.9E6	957.363	946.023
6) T	MCPD	11.372	11.434	125.4E6	115.2E6	100.449	101.423
7) T	MCPA	11.622	11.820	187.5E6	191.3E6	95.850	95.447
8) T	DICHLORPROP	12.206	12.334	431.8E6	391.2E6	959.193	953.067
9) T	2,4-D	12.560	12.814	510.0E6	469.5E6	957.229	959.676
10) T	Pentachlo...	12.901	13.353	6537.8E6	5441.7E6	943.478	920.242
11) T	2,4,5-TP ...	13.797	13.966	2386.3E6	2042.1E6	961.919	936.874
12) T	2,4,5-T	14.191	14.505	2440.4E6	1940.3E6	963.592	957.775
13) T	2,4-DB	14.930	15.184	371.1E6	282.1E6	1015.517	973.222
14) T	DINOSEB	16.369	15.583	1756.1E6	1483.9E6	963.846	938.076
15) T	Picloram	16.149	16.885	3539.2E6	2777.7E6	973.309	954.495
16) T	DCPA	16.725	16.787	3073.0E6	2547.6E6	971.677	944.700

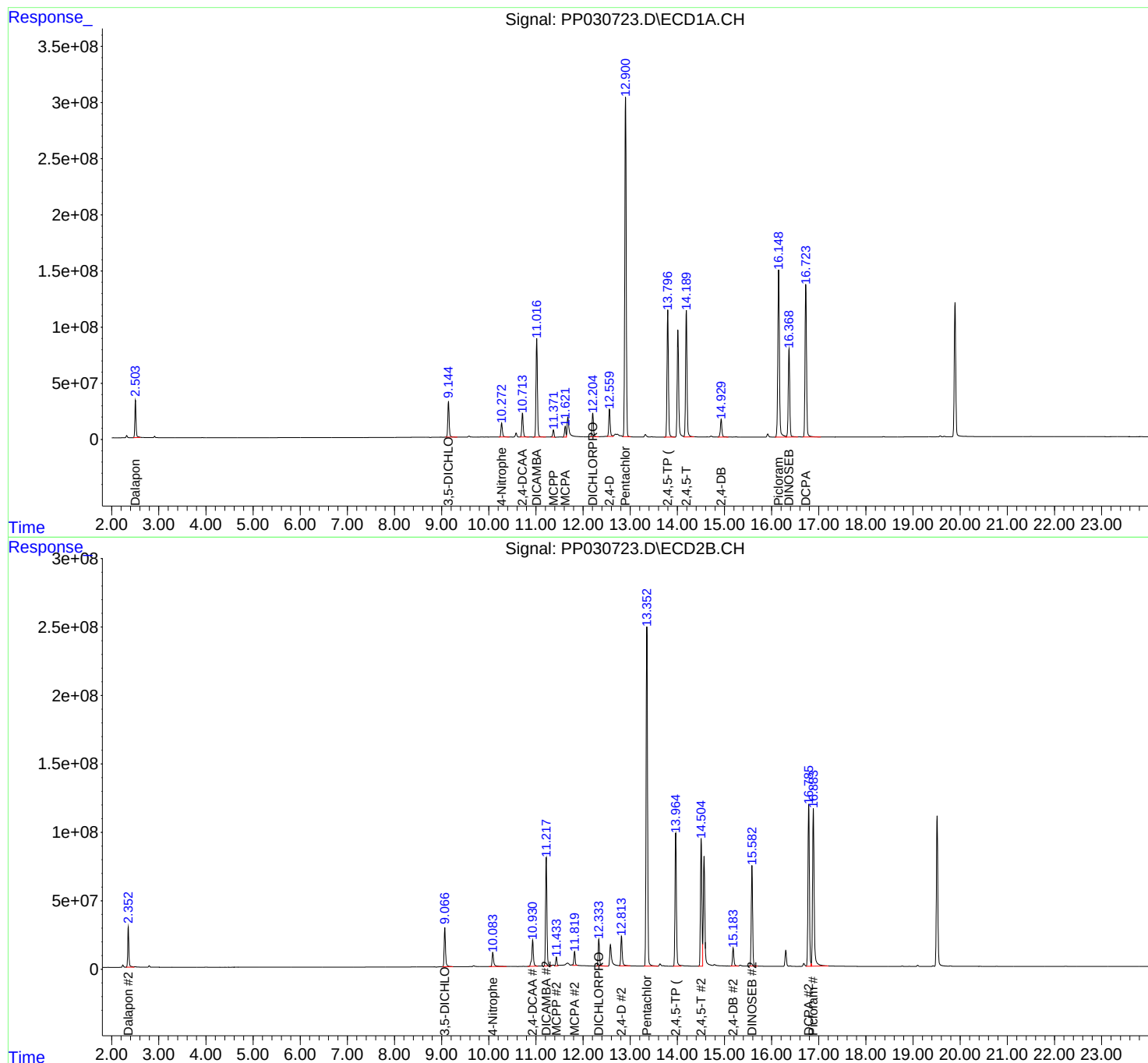
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

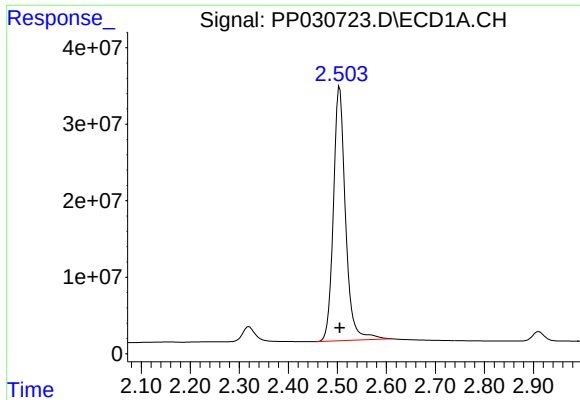
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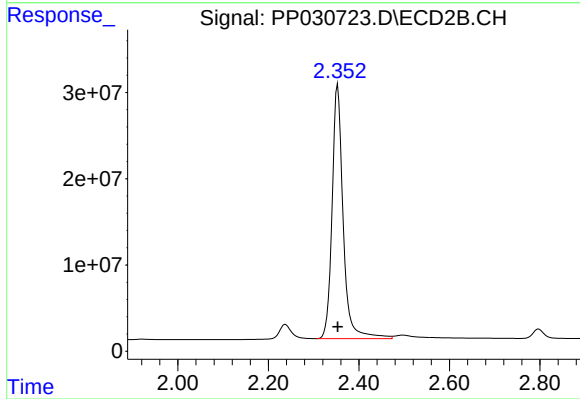




#1 Dalapon

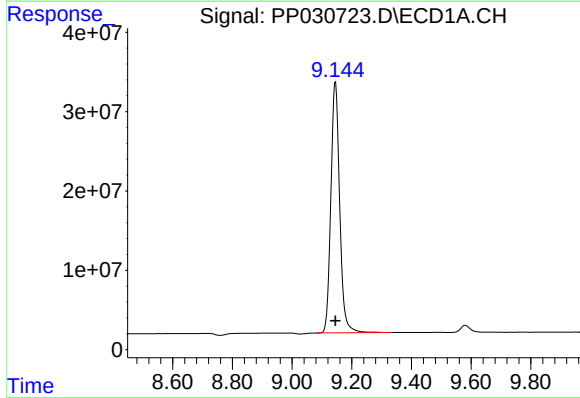
R.T.: 2.505 min
Delta R.T.: 0.000 min
Response: 571862999
Conc: 934.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



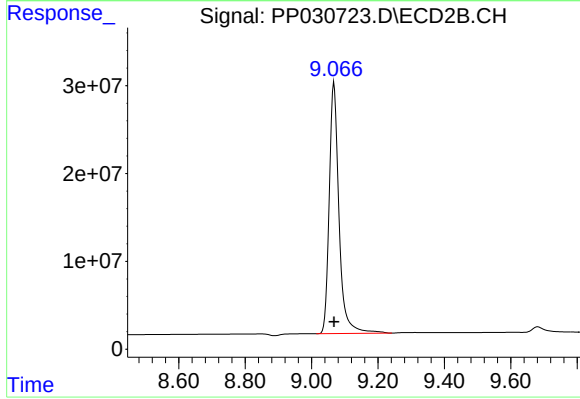
#1 Dalapon

R.T.: 2.353 min
Delta R.T.: 0.000 min
Response: 501245038
Conc: 930.17 ng/ml



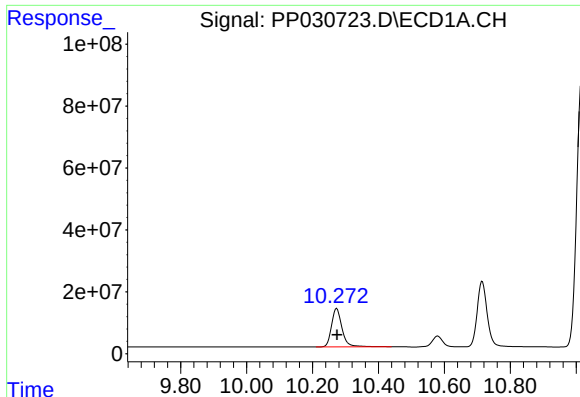
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.145 min
Delta R.T.: 0.000 min
Response: 648560460
Conc: 941.90 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

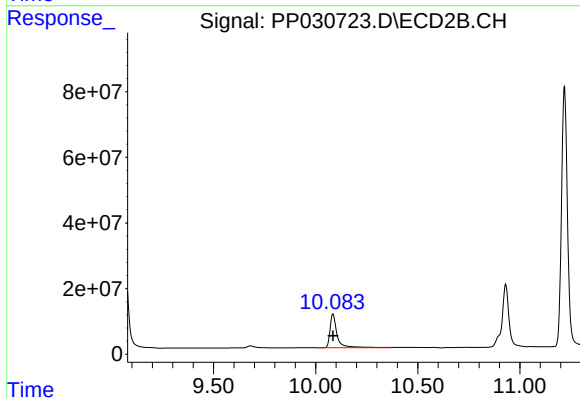
R.T.: 9.067 min
Delta R.T.: 0.000 min
Response: 586758221
Conc: 938.81 ng/ml



#3 4-Nitrophenol

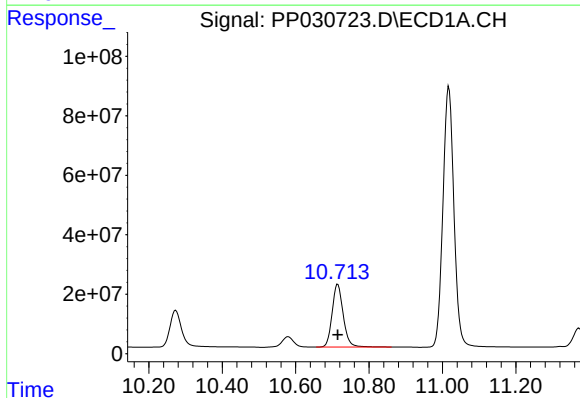
R.T.: 10.273 min
Delta R.T.: 0.000 min
Response: 272647544
Conc: 931.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



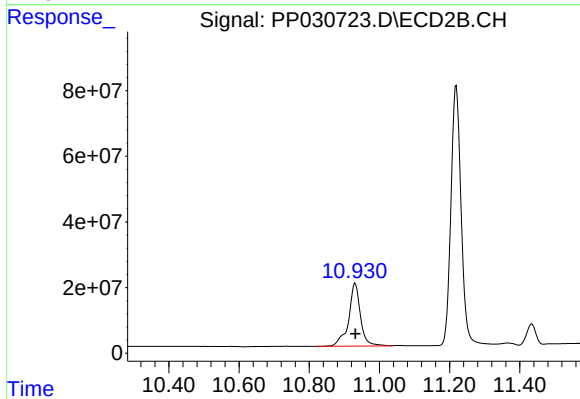
#3 4-Nitrophenol

R.T.: 10.085 min
Delta R.T.: -0.002 min
Response: 252720654
Conc: 928.43 ng/ml



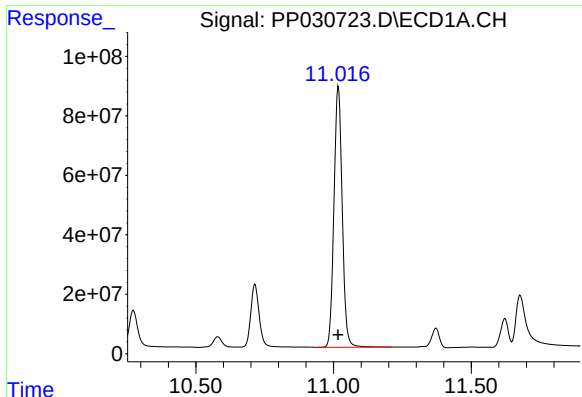
#4 2,4-DCAA

R.T.: 10.715 min
Delta R.T.: 0.000 min
Response: 442430474
Conc: 1016.39 ng/ml



#4 2,4-DCAA

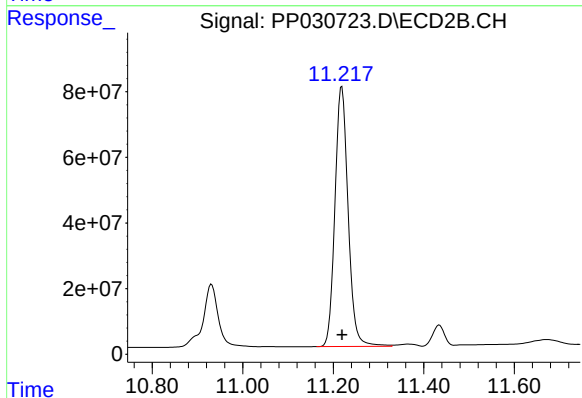
R.T.: 10.931 min
Delta R.T.: 0.000 min
Response: 451759040
Conc: 1022.96 ng/ml



#5 DICAMBA

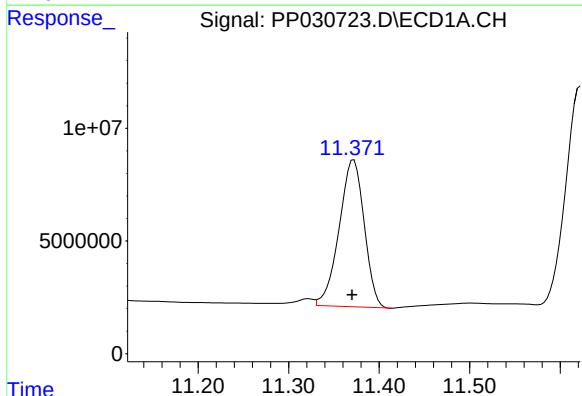
R.T.: 11.017 min
Delta R.T.: 0.000 min
Response: 1826870088
Conc: 957.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



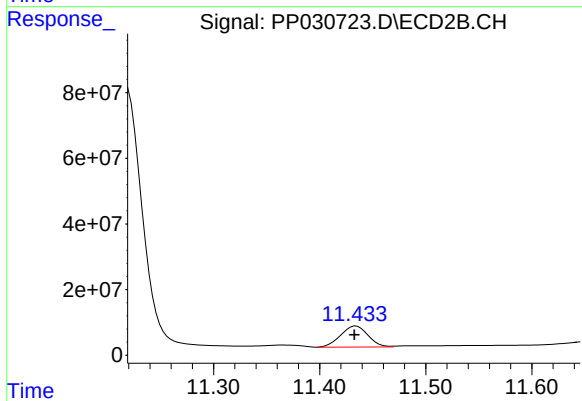
#5 DICAMBA

R.T.: 11.219 min
Delta R.T.: 0.000 min
Response: 1603875920
Conc: 946.02 ng/ml



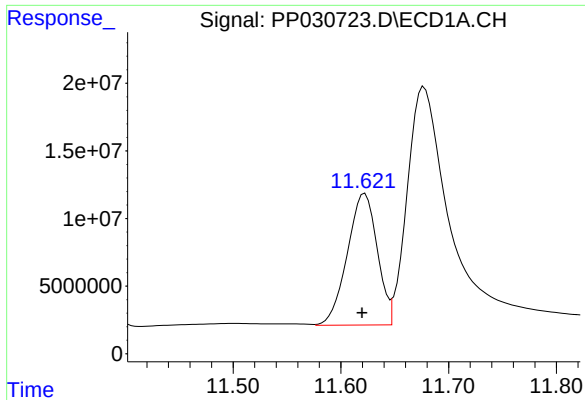
#6 MCP

R.T.: 11.372 min
Delta R.T.: 0.002 min
Response: 125350927
Conc: 100.45 ug/ml



#6 MCP

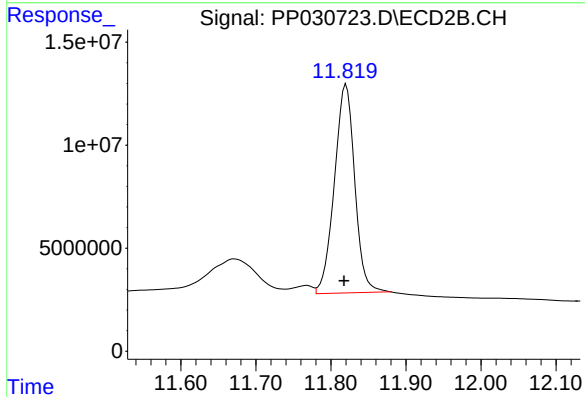
R.T.: 11.434 min
Delta R.T.: 0.001 min
Response: 115164758
Conc: 101.42 ug/ml



#7 MCPA

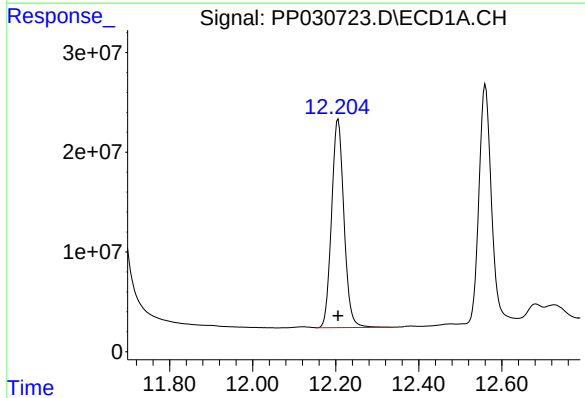
R.T.: 11.622 min
Delta R.T.: 0.003 min
Response: 187470419
Conc: 95.85 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



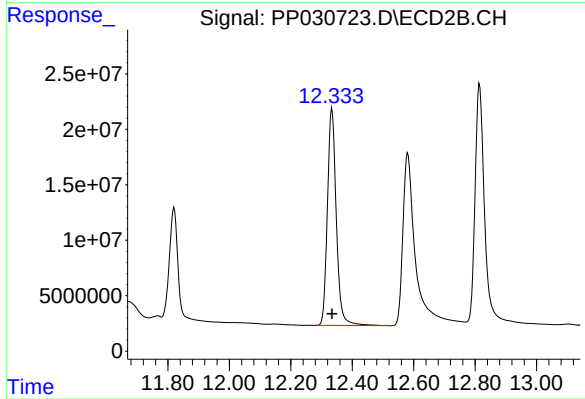
#7 MCPA

R.T.: 11.820 min
Delta R.T.: 0.003 min
Response: 191267324
Conc: 95.45 ug/ml



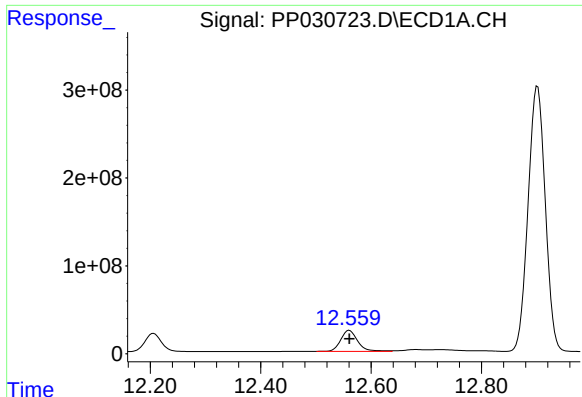
#8 DICHLORPROP

R.T.: 12.206 min
Delta R.T.: 0.000 min
Response: 431793133
Conc: 959.19 ng/ml



#8 DICHLORPROP

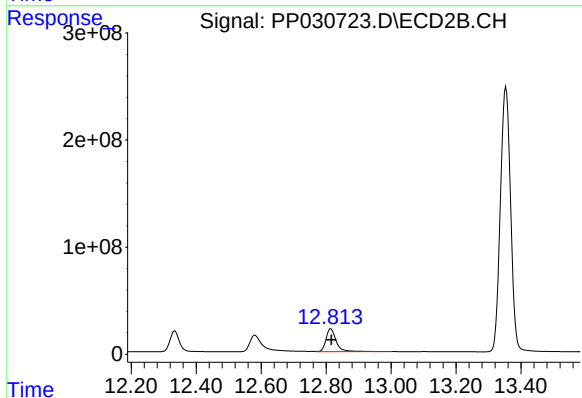
R.T.: 12.334 min
Delta R.T.: 0.000 min
Response: 391243966
Conc: 953.07 ng/ml



#9 2,4-D

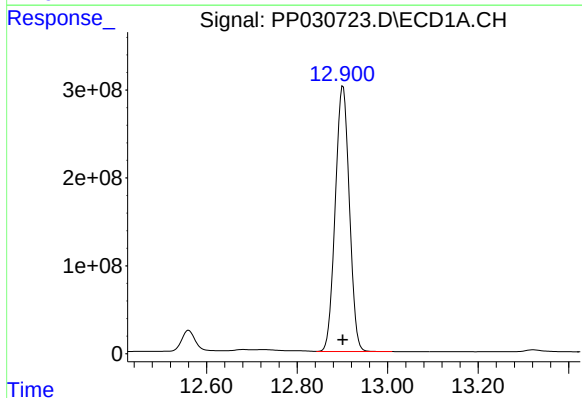
R.T.: 12.560 min
Delta R.T.: 0.000 min
Response: 510026801
Conc: 957.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



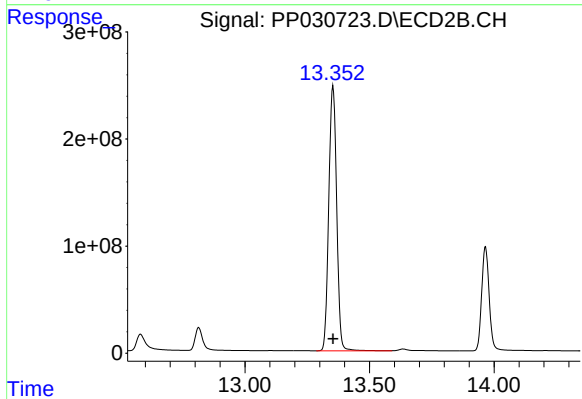
#9 2,4-D

R.T.: 12.814 min
Delta R.T.: -0.002 min
Response: 469538357
Conc: 959.68 ng/ml



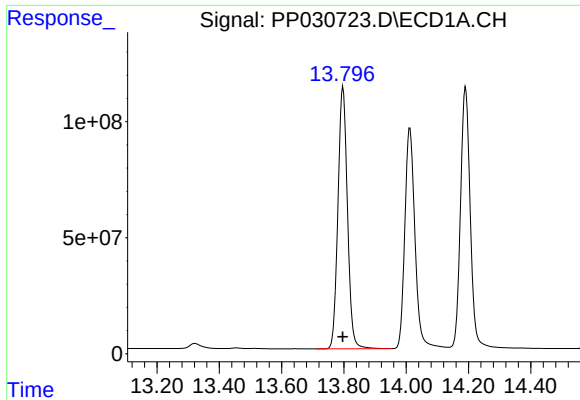
#10 Pentachlorophenol

R.T.: 12.901 min
Delta R.T.: 0.000 min
Response: 6537822383
Conc: 943.48 ng/ml



#10 Pentachlorophenol

R.T.: 13.353 min
Delta R.T.: 0.000 min
Response: 5441690968
Conc: 920.24 ng/ml



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

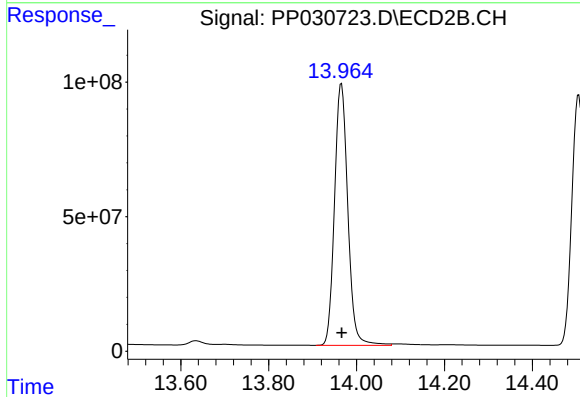
R.T.: 13.797 min

Delta R.T.: 0.000 min

Response: 2386251308

Conc: 961.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



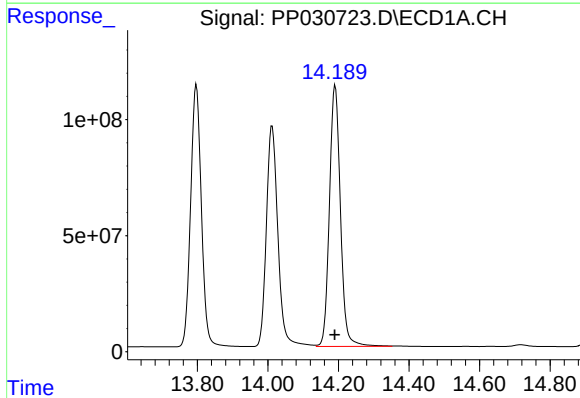
#11 2,4,5-TP (SILVEX)

R.T.: 13.966 min

Delta R.T.: -0.001 min

Response: 2042136353

Conc: 936.87 ng/ml



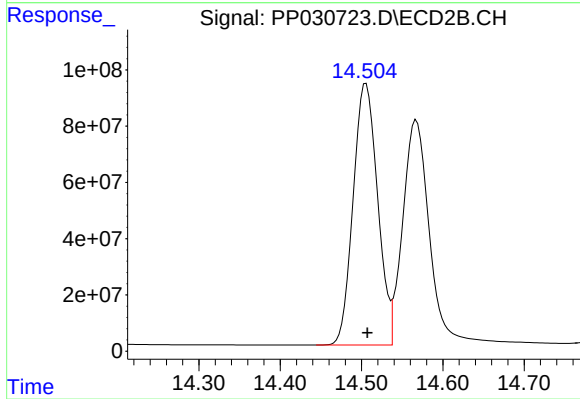
#12 2,4,5-T

R.T.: 14.191 min

Delta R.T.: 0.000 min

Response: 2440431045

Conc: 963.59 ng/ml



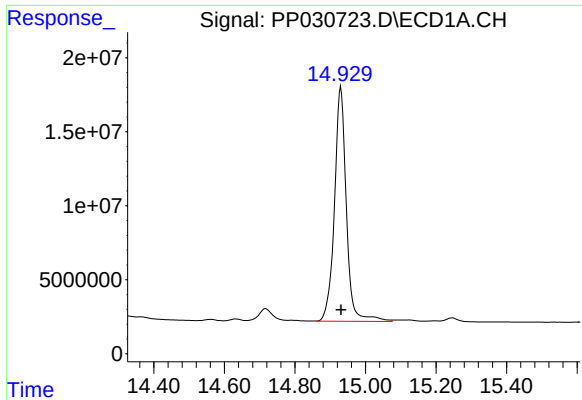
#12 2,4,5-T

R.T.: 14.505 min

Delta R.T.: -0.002 min

Response: 1940276586

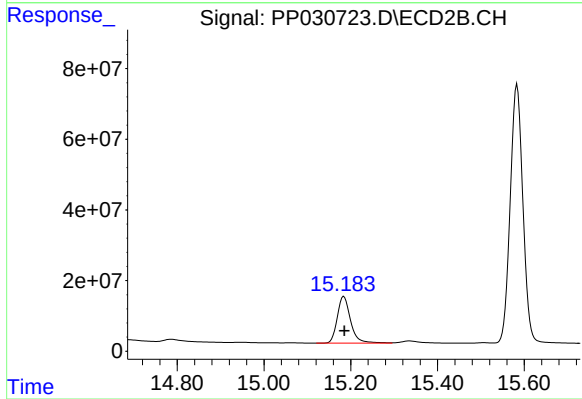
Conc: 957.77 ng/ml



#13 2,4-DB

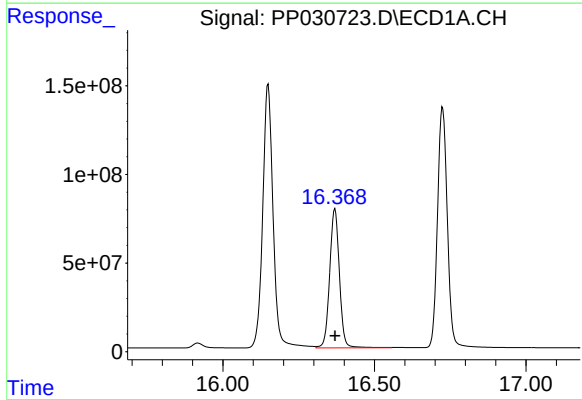
R.T.: 14.930 min
Delta R.T.: 0.000 min
Response: 371067259
Conc: 1015.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



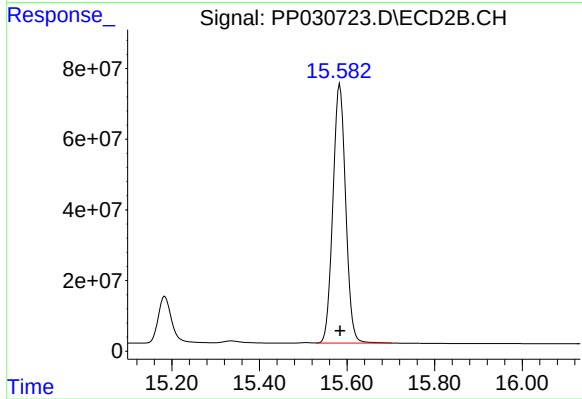
#13 2,4-DB

R.T.: 15.184 min
Delta R.T.: -0.001 min
Response: 282096239
Conc: 973.22 ng/ml



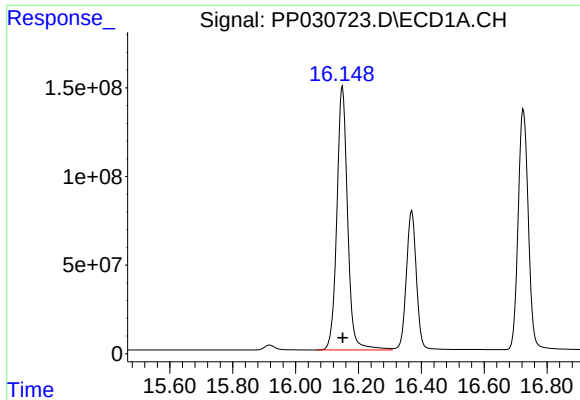
#14 DINOSEB

R.T.: 16.369 min
Delta R.T.: 0.000 min
Response: 1756063101
Conc: 963.85 ng/ml



#14 DINOSEB

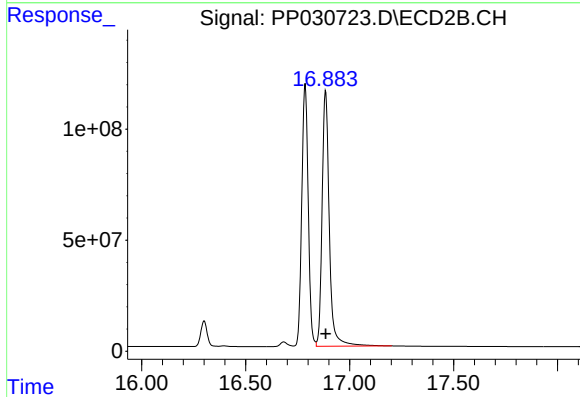
R.T.: 15.583 min
Delta R.T.: 0.000 min
Response: 1483873145
Conc: 938.08 ng/ml



#15 Picloram

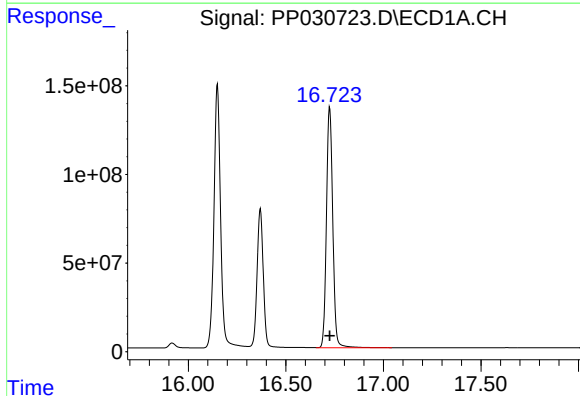
R.T.: 16.149 min
Delta R.T.: -0.001 min
Response: 3539223529
Conc: 973.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



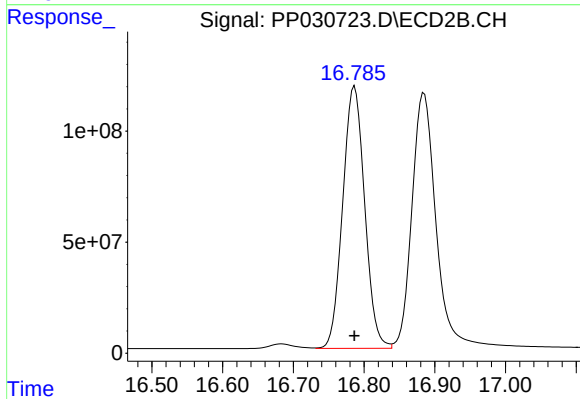
#15 Picloram

R.T.: 16.885 min
Delta R.T.: 0.000 min
Response: 2777709509
Conc: 954.50 ng/ml



#16 DCPA

R.T.: 16.725 min
Delta R.T.: -0.002 min
Response: 3073047634
Conc: 971.68 ng/ml



#16 DCPA

R.T.: 16.787 min
Delta R.T.: 0.000 min
Response: 2547584892
Conc: 944.70 ng/ml