

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071819\
 Data File : PP030287.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jul 2019 13:38
 Operator : SM\MA
 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: Jul 19 03:21:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071819.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 19 03:15:14 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	11.118	11.233	1188.8E6	974.8E6	999.931	1004.987
Target Compounds							
1) T	Dalapon	2.612	2.412	689.0E6	499.8E6	893.679	903.068
2) T	3,5-DICHL...	9.534	9.359	1907.1E6	1176.6E6	917.841	928.899
3) T	4-Nitroph...	10.687	10.388	1104.5E6	472.9E6	939.105	919.852
5) T	DICAMBA	11.427	11.527	5102.6E6	3598.0E6	924.025	922.462
6) T	MCPD	11.787	11.750	309.4E6	217.6E6	94.506	95.680
7) T	MCPA	12.041	12.139	405.4E6	315.4E6	93.902	95.053
8) T	DICHLORPROP	12.619	12.642	1155.5E6	881.5E6	929.842	943.452
9) T	2,4-D	12.977	13.124	1111.0E6	873.8E6	943.595	955.501
10) T	Pentachlo...	13.340	13.684	16409.2E6	11108.7E6	900.022	889.081
11) T	2,4,5-TP ...	14.225	14.283	6386.1E6	4769.0E6	932.163	923.552
12) T	2,4,5-T	14.621	14.825	5136.6E6	3830.3E6	953.427	947.928
13) T	2,4-DB	15.366	15.506	794.3E6	613.0E6	952.760	957.581
14) T	DINOSEB	16.829	15.913	3854.8E6	2932.1E6	974.315	968.934
15) T	Picloram	16.607	17.227	5421.8E6	4111.6E6	1056.711	1065.855
16) T	DCPA	17.181	17.124	7417.1E6	5517.0E6	942.503	929.640

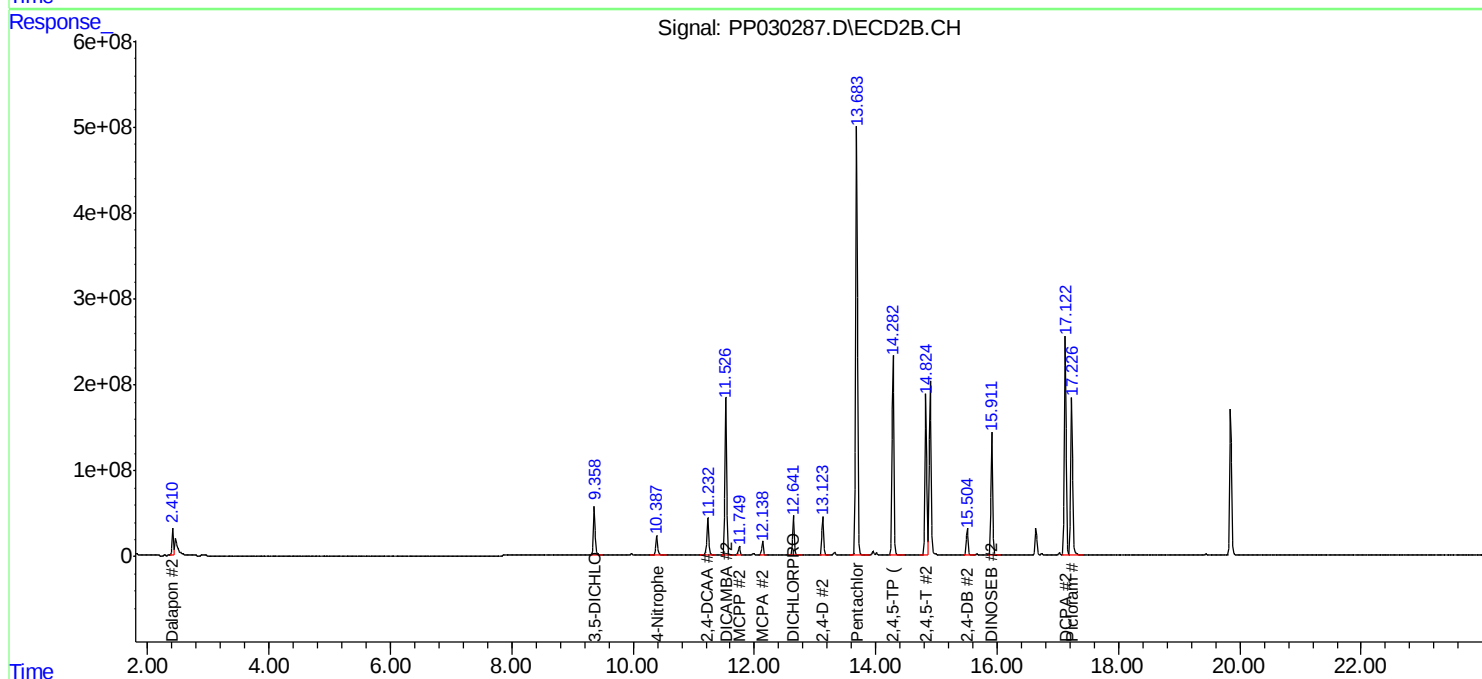
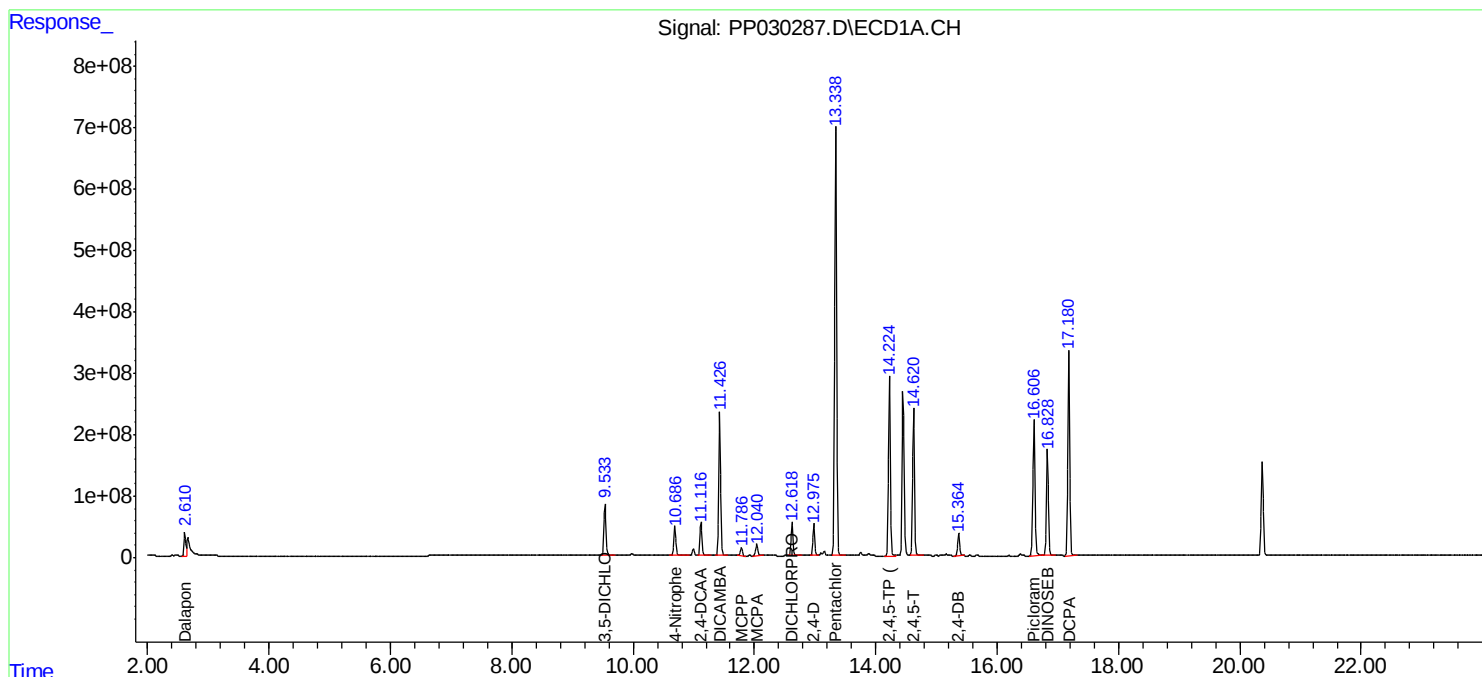
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

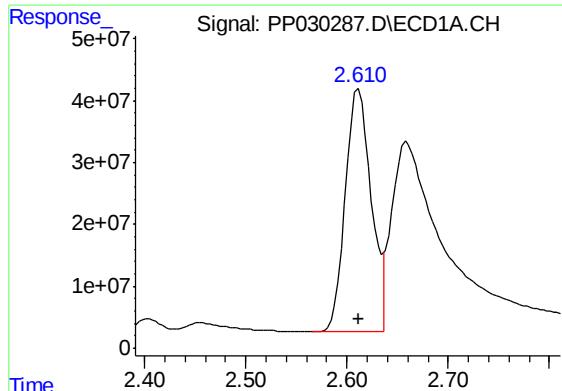
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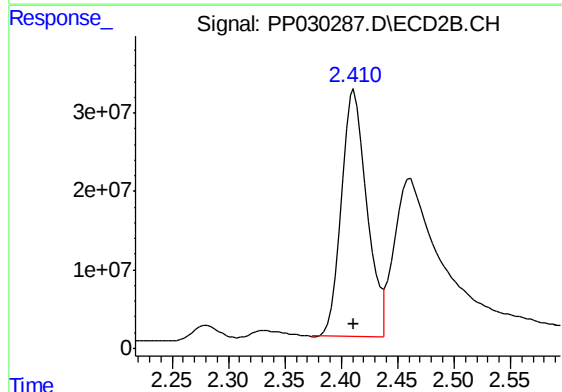




#1 Dalapon

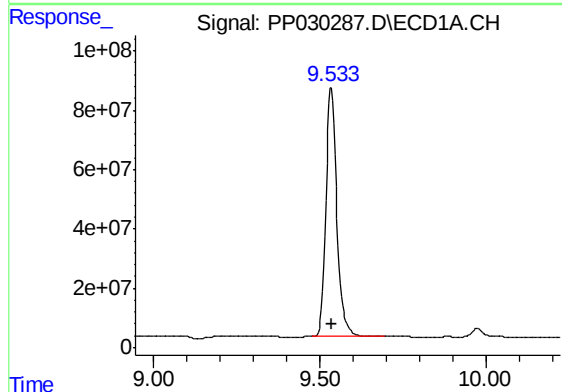
R.T.: 2.612 min
Delta R.T.: 0.000 min
Response: 688983644
Conc: 893.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



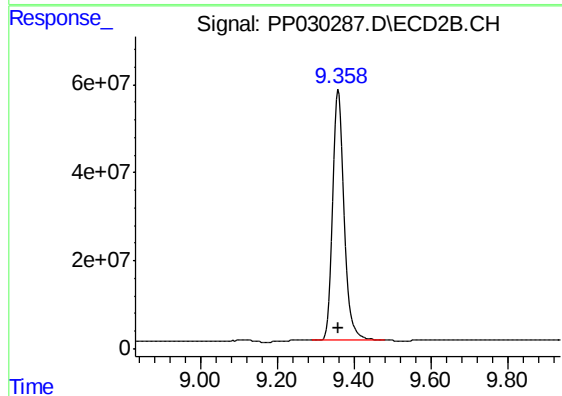
#1 Dalapon

R.T.: 2.412 min
Delta R.T.: 0.000 min
Response: 499810602
Conc: 903.07 ng/ml



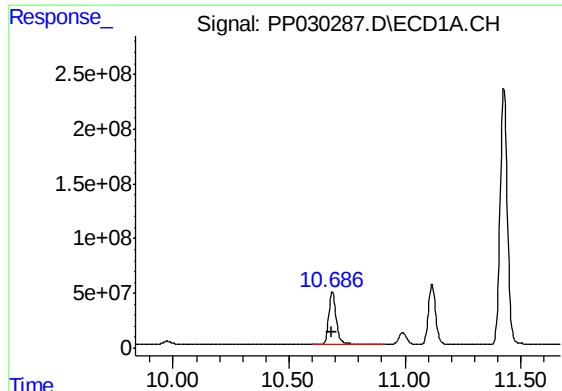
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.534 min
Delta R.T.: 0.000 min
Response: 1907072483
Conc: 917.84 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

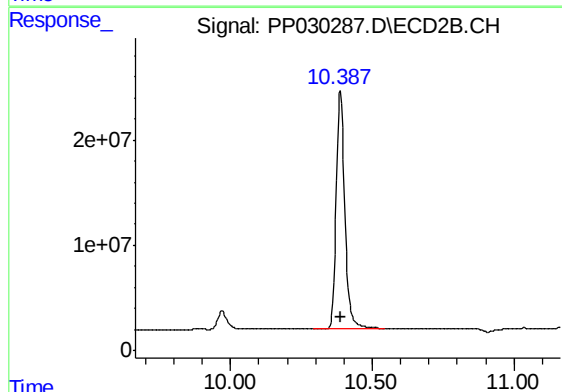
R.T.: 9.359 min
Delta R.T.: 0.000 min
Response: 1176586129
Conc: 928.90 ng/ml



#3 4-Nitrophenol

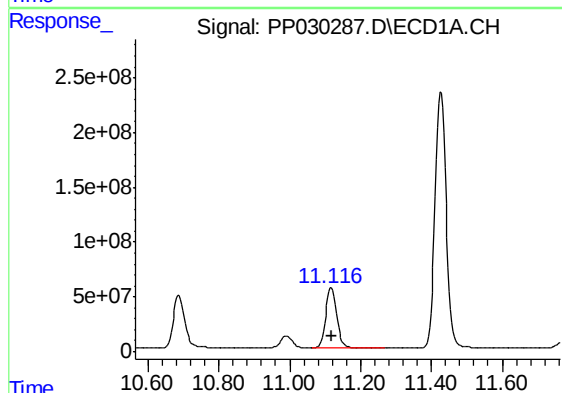
R.T.: 10.687 min
Delta R.T.: 0.000 min
Response: 1104478561
Conc: 939.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



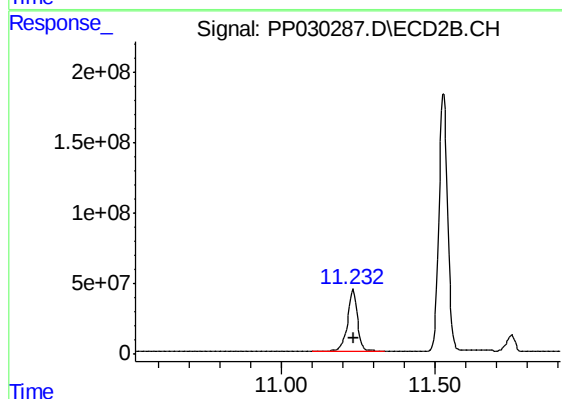
#3 4-Nitrophenol

R.T.: 10.388 min
Delta R.T.: 0.000 min
Response: 472859753
Conc: 919.85 ng/ml



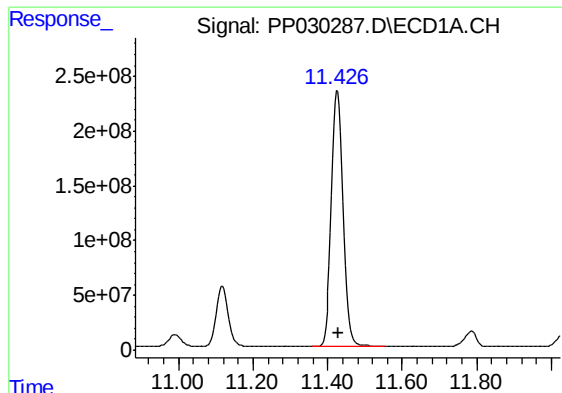
#4 2,4-DCAA

R.T.: 11.118 min
Delta R.T.: 0.000 min
Response: 1188764120
Conc: 999.93 ng/ml



#4 2,4-DCAA

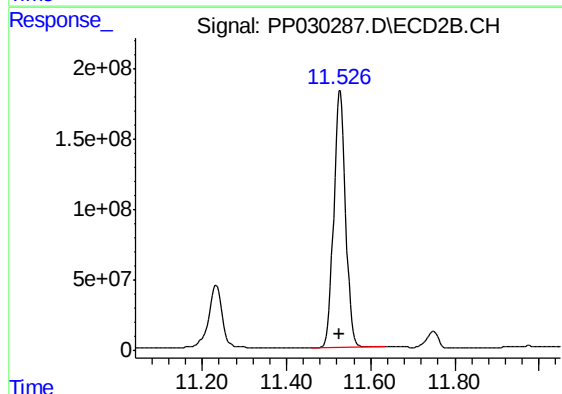
R.T.: 11.233 min
Delta R.T.: 0.000 min
Response: 974820726
Conc: 1004.99 ng/ml



#5 DICAMBA

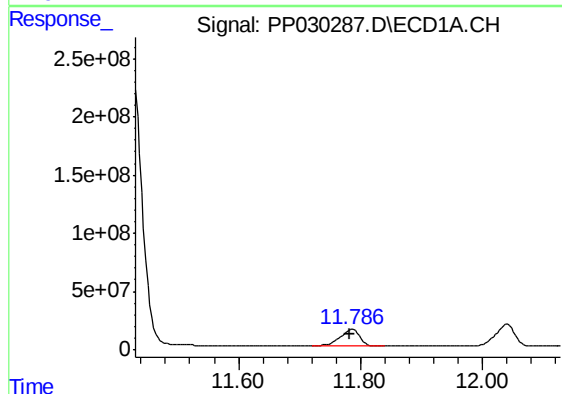
R.T.: 11.427 min
Delta R.T.: 0.000 min
Response: 5102610587
Conc: 924.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



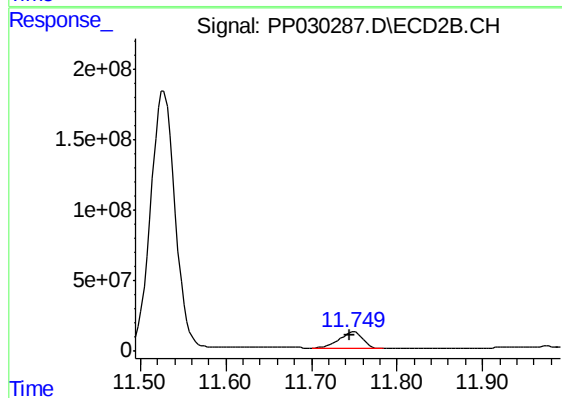
#5 DICAMBA

R.T.: 11.527 min
Delta R.T.: 0.000 min
Response: 3597988026
Conc: 922.46 ng/ml



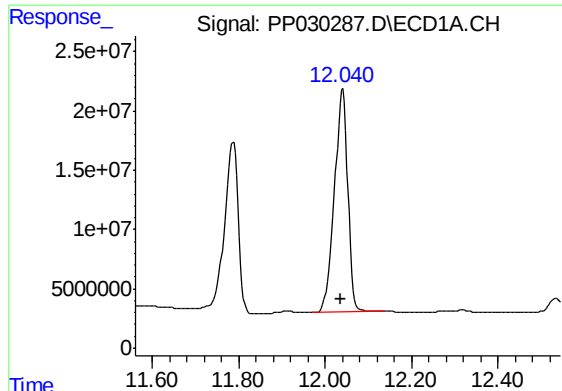
#6 MCPP

R.T.: 11.787 min
Delta R.T.: 0.004 min
Response: 309357093
Conc: 94.51 ug/ml



#6 MCPP

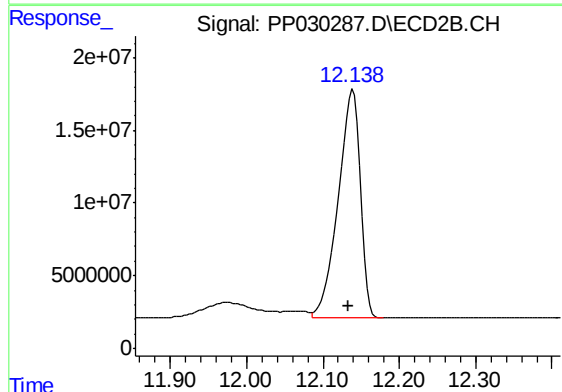
R.T.: 11.750 min
Delta R.T.: 0.005 min
Response: 217641236
Conc: 95.68 ug/ml



#7 MCPA

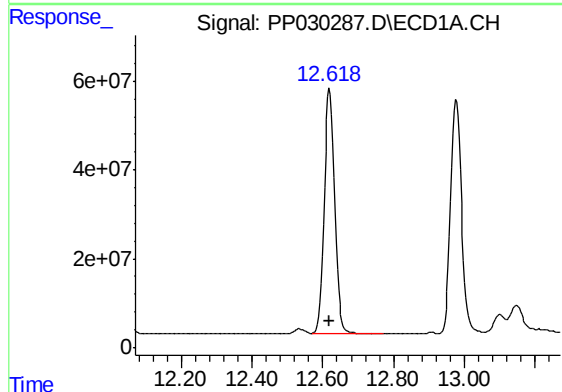
R.T.: 12.041 min
Delta R.T.: 0.004 min
Response: 405442960
Conc: 93.90 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



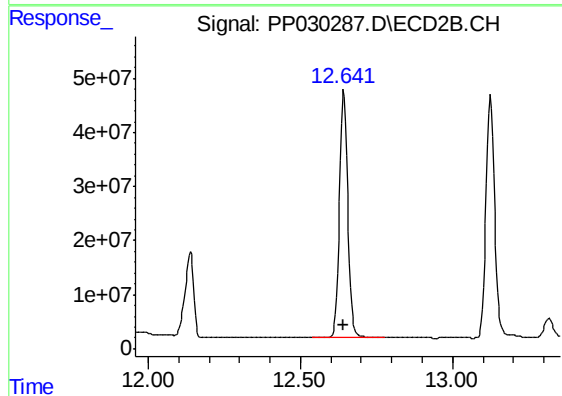
#7 MCPA

R.T.: 12.139 min
Delta R.T.: 0.006 min
Response: 315400302
Conc: 95.05 ug/ml



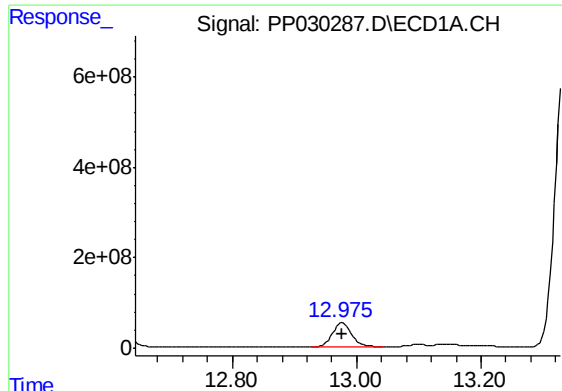
#8 DICHLORPROP

R.T.: 12.619 min
Delta R.T.: 0.000 min
Response: 1155502661
Conc: 929.84 ng/ml



#8 DICHLORPROP

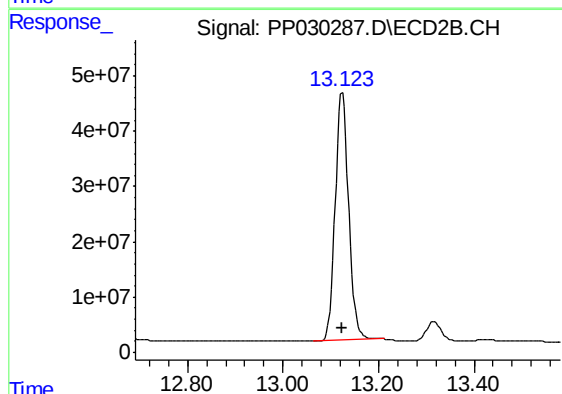
R.T.: 12.642 min
Delta R.T.: 0.000 min
Response: 881542378
Conc: 943.45 ng/ml



#9 2,4-D

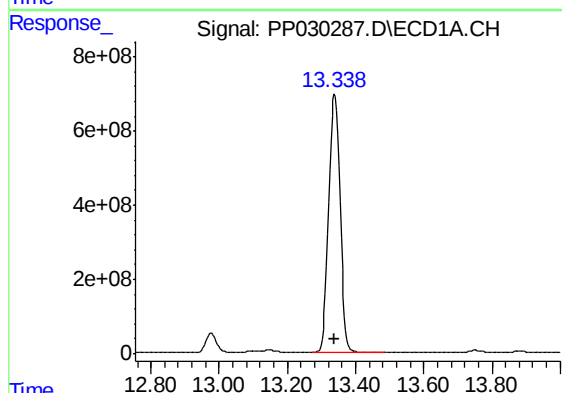
R.T.: 12.977 min
Delta R.T.: 0.000 min
Response: 1111009482
Conc: 943.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



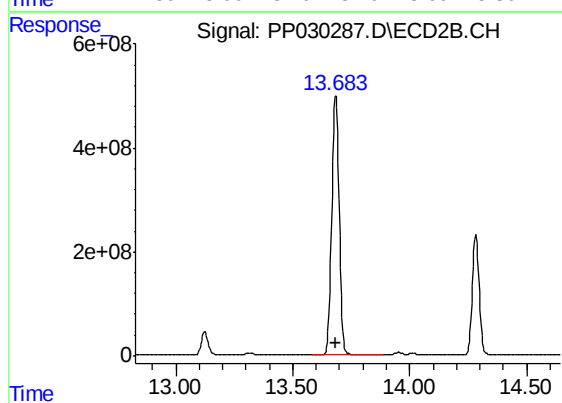
#9 2,4-D

R.T.: 13.124 min
Delta R.T.: 0.000 min
Response: 873827086
Conc: 955.50 ng/ml



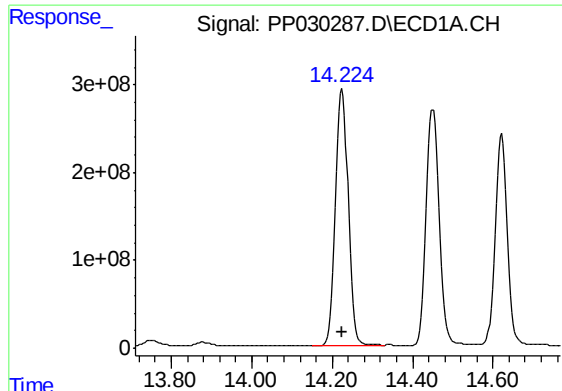
#10 Pentachlorophenol

R.T.: 13.340 min
Delta R.T.: 0.000 min
Response: 16409232271
Conc: 900.02 ng/ml



#10 Pentachlorophenol

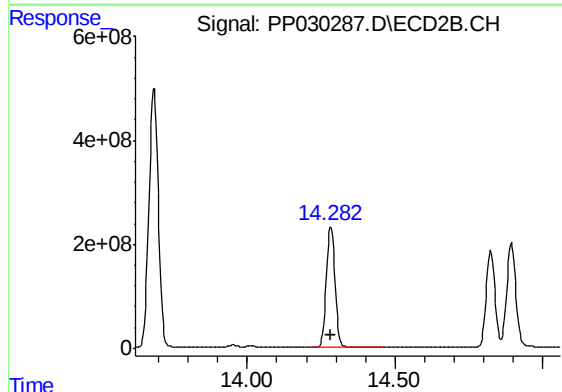
R.T.: 13.684 min
Delta R.T.: 0.000 min
Response: 11108712238
Conc: 889.08 ng/ml



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

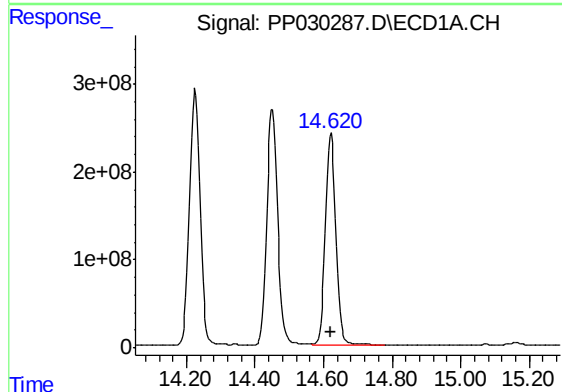
R.T.: 14.225 min
Delta R.T.: 0.000 min
Response: 6386117549
Conc: 932.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



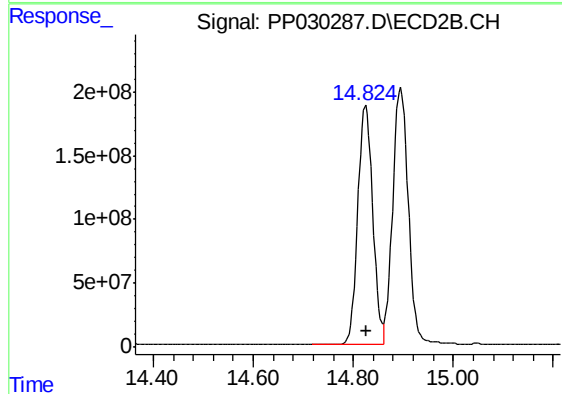
#11 2,4,5-TP (SILVEX)

R.T.: 14.283 min
Delta R.T.: 0.000 min
Response: 4769024183
Conc: 923.55 ng/ml



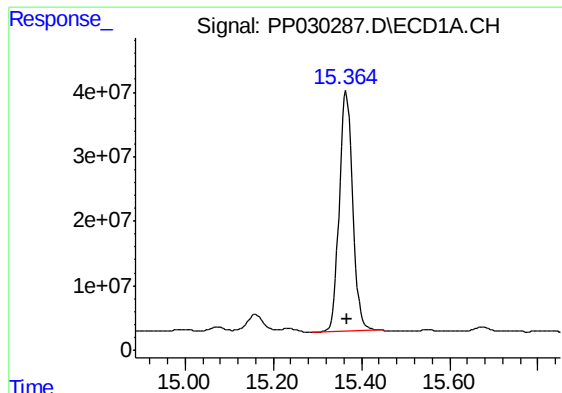
#12 2,4,5-T

R.T.: 14.621 min
Delta R.T.: 0.000 min
Response: 5136590985
Conc: 953.43 ng/ml



#12 2,4,5-T

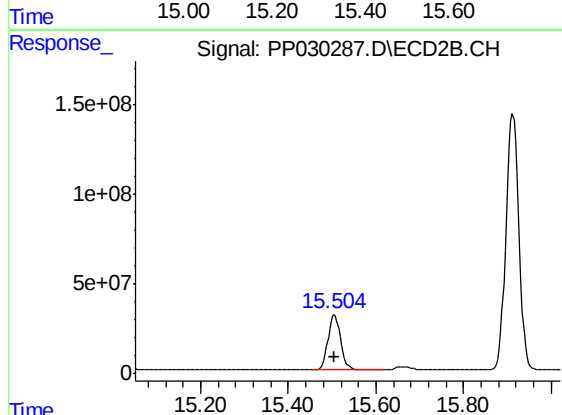
R.T.: 14.825 min
Delta R.T.: 0.000 min
Response: 3830322056
Conc: 947.93 ng/ml



#13 2,4-DB

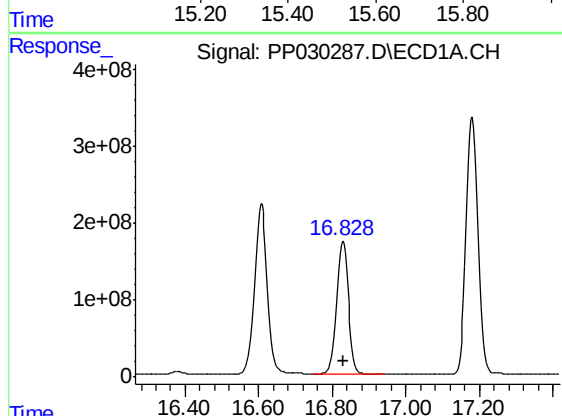
R.T.: 15.366 min
Delta R.T.: 0.000 min
Response: 794301600
Conc: 952.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



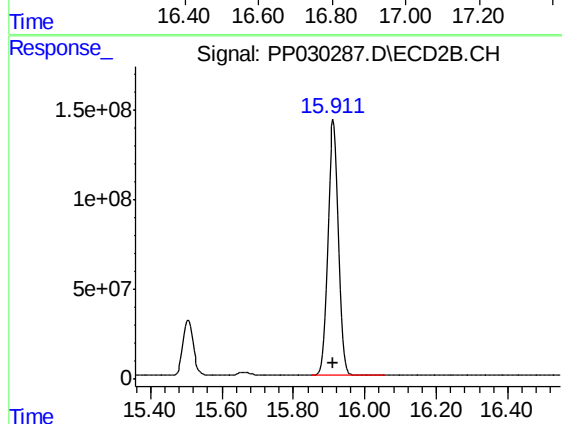
#13 2,4-DB

R.T.: 15.506 min
Delta R.T.: 0.000 min
Response: 613037510
Conc: 957.58 ng/ml



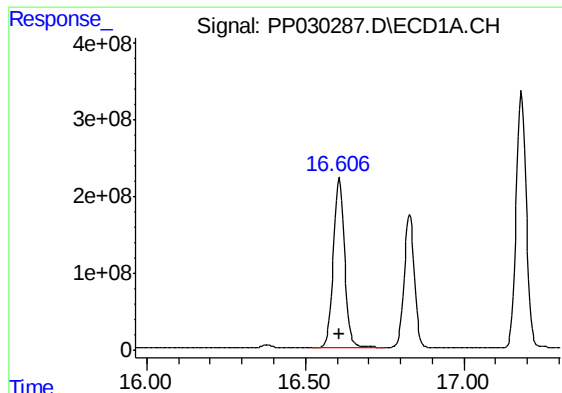
#14 DINOSEB

R.T.: 16.829 min
Delta R.T.: 0.000 min
Response: 3854800205
Conc: 974.32 ng/ml



#14 DINOSEB

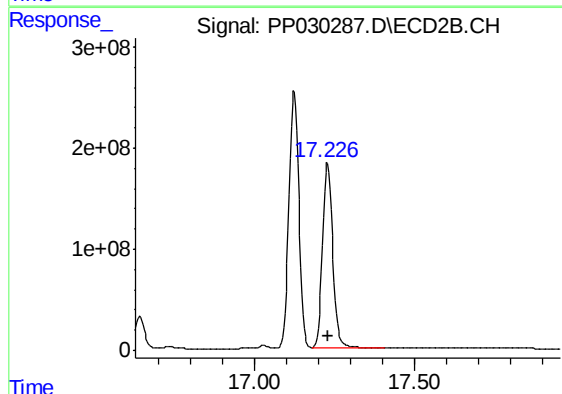
R.T.: 15.913 min
Delta R.T.: 0.000 min
Response: 2932085212
Conc: 968.93 ng/ml



#15 Picloram

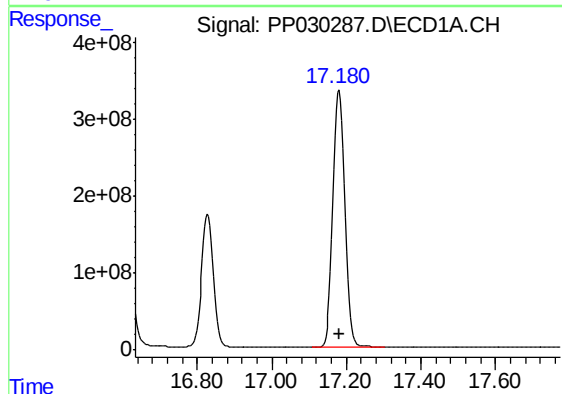
R.T.: 16.607 min
Delta R.T.: 0.000 min
Response: 5421760723
Conc: 1056.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



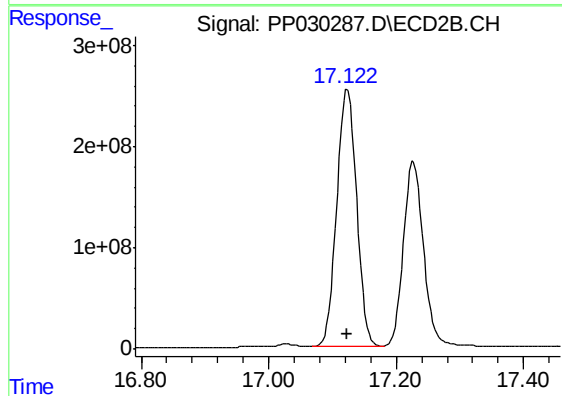
#15 Picloram

R.T.: 17.227 min
Delta R.T.: 0.000 min
Response: 4111623266
Conc: 1065.86 ng/ml



#16 DCPA

R.T.: 17.181 min
Delta R.T.: -0.001 min
Response: 7417136973
Conc: 942.50 ng/ml



#16 DCPA

R.T.: 17.124 min
Delta R.T.: 0.000 min
Response: 5517018969
Conc: 929.64 ng/ml