

Data Path : P:\HPCHEM1\ECD_P\Data\PP032318\
 Data File : PP024620.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Mar 2018 18:04
 Operator : UA/AJ
 Sample : PB107546BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB107546BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 23:48:48 2018
 Quant Method : P:\HPCHEM1\ECD_P\methods\PP032318.M
 Quant Title : 8080.M
 QLast Update : Fri Mar 23 15:22:04 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x 0.5 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	11.628	11.371	249.3E6	296.9E6	505.824	516.425
Target Compounds							
1) T	Dalapon	3.019	2.581	256.7E6	262.8E6	431.159	432.250
2) T	3,5-DICHL...	10.031	9.490	357.9E6	380.2E6	471.484	479.619
3) T	4-Nitroph...	11.212	10.534	125.4E6	133.8E6	473.125	474.633
5) T	DICAMBA	11.948	11.668	1051.6E6	1094.8E6	477.856	485.629
6) T	MCPD	12.279	11.870	60685994	69947951	45.115	48.545
7) T	MCPA	12.533	12.261	97767698	99716997	47.631	48.220
8) T	DICHLORPROP	13.131	12.779	255.3E6	274.7E6	479.414	486.597
9) T	2,4-D	13.491	13.266	301.9E6	340.2E6	489.753	498.114
10) T	Pentachlo...	13.885	13.827	4327.9E6	4451.4E6	507.352	509.523
11) T	2,4,5-TP ...	14.748	14.422	1660.9E6	1778.4E6	496.319	500.309
12) T	2,4,5-T	15.149	15.055	2499.8E6	1195.6E6	666.025	501.065
13) T	2,4-DB	15.896	15.648	154.6E6	168.8E6	522.481	522.323
14) T	DINOSEB	17.373	16.048	758.0E6	711.7E6	448.793	448.062
15) T	Picloram	17.183	17.394	1448.6E6	1310.6E6	491.630	496.951
16) T	DCPA	17.742	17.270	2128.7E6	2127.1E6	507.208	510.084

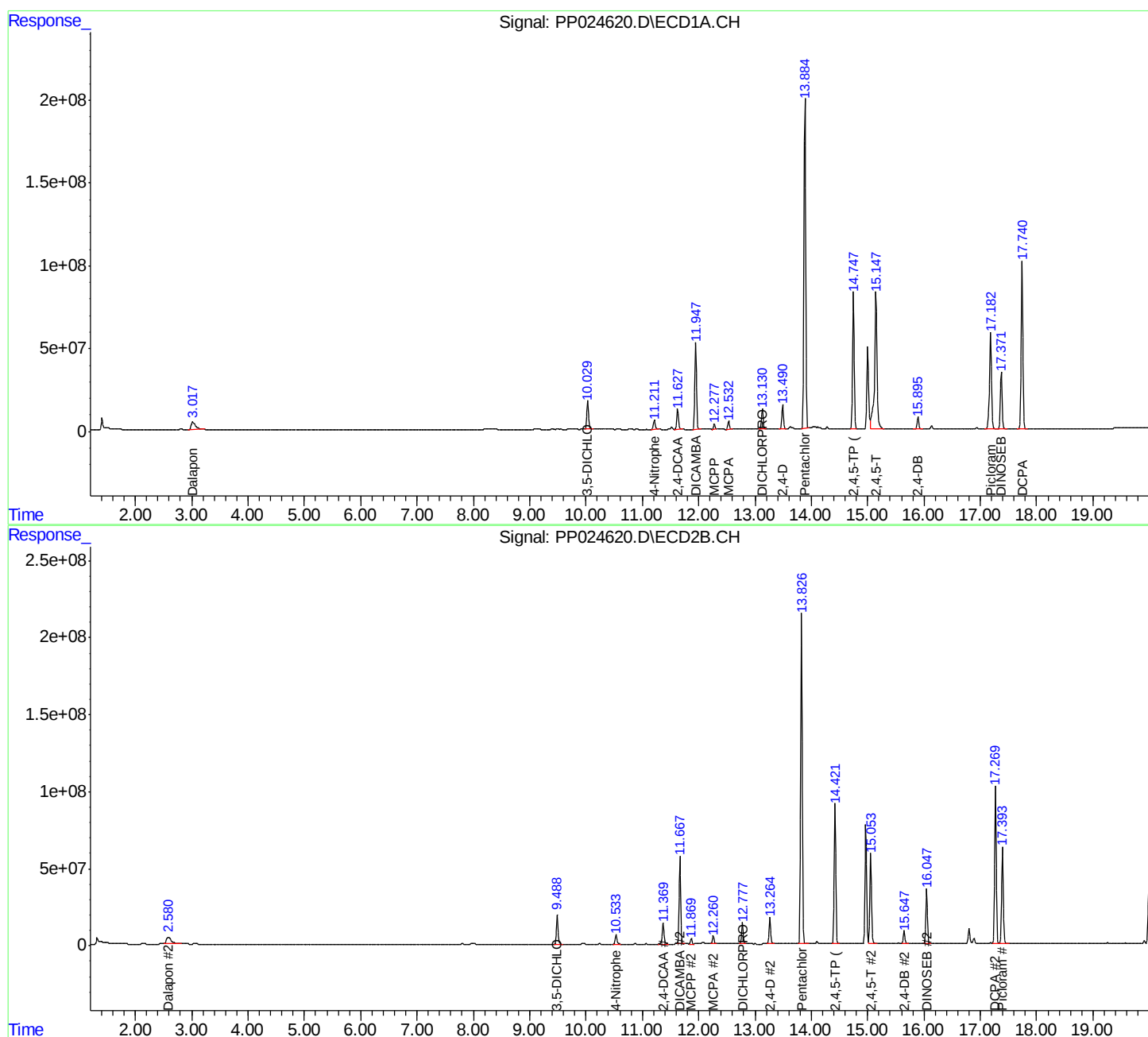
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

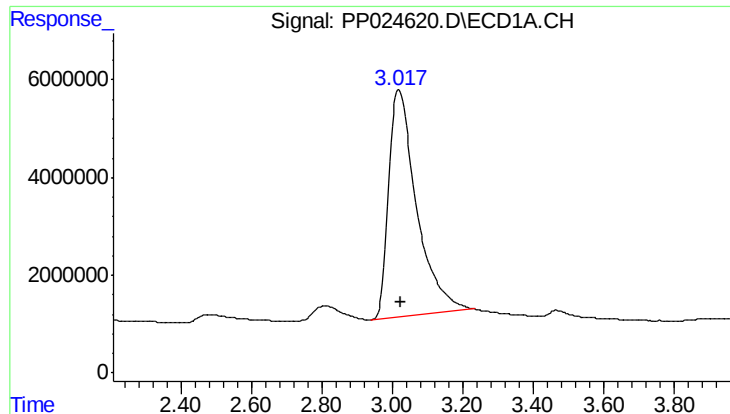
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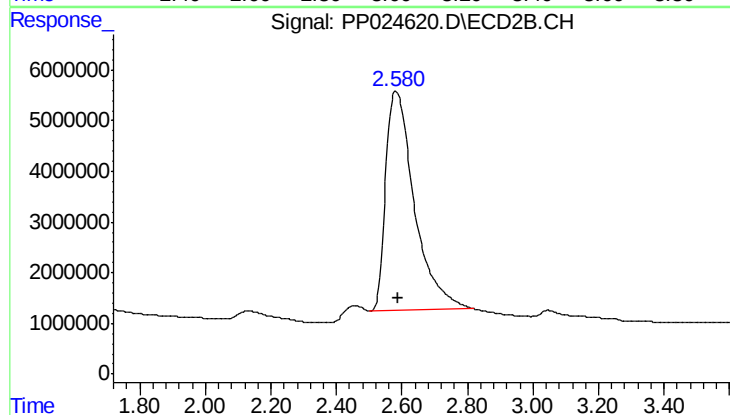




#1 Dalapon

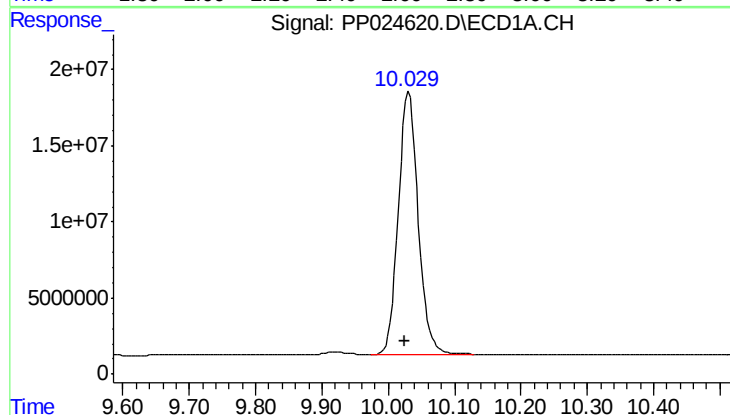
R.T.: 3.019 min
Delta R.T.: -0.004 min
Response: 256738433
Conc: 431.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107546BS



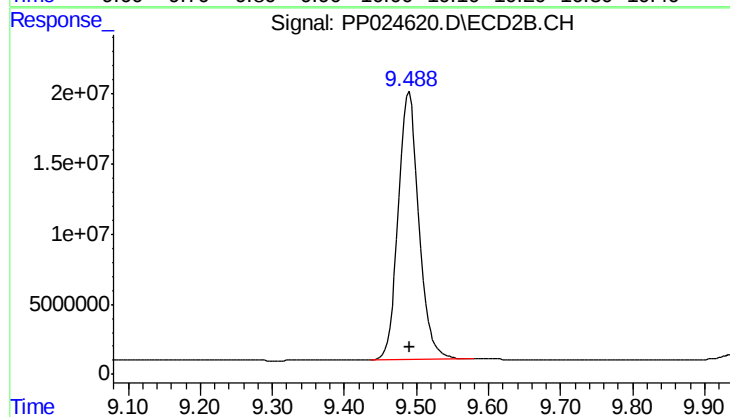
#1 Dalapon

R.T.: 2.581 min
Delta R.T.: -0.006 min
Response: 262848236
Conc: 432.25 ng/ml



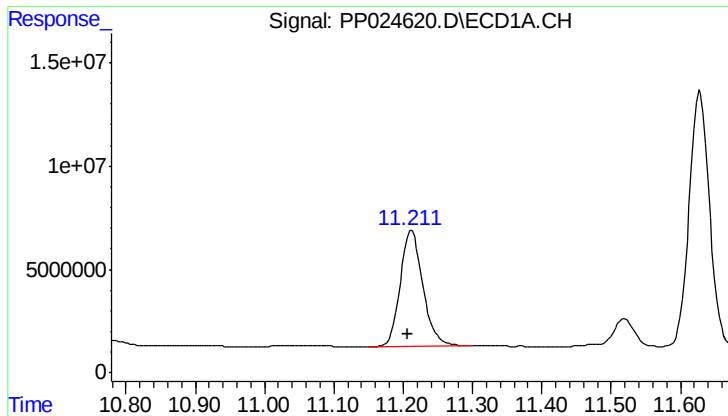
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.031 min
Delta R.T.: 0.005 min
Response: 357882260
Conc: 471.48 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

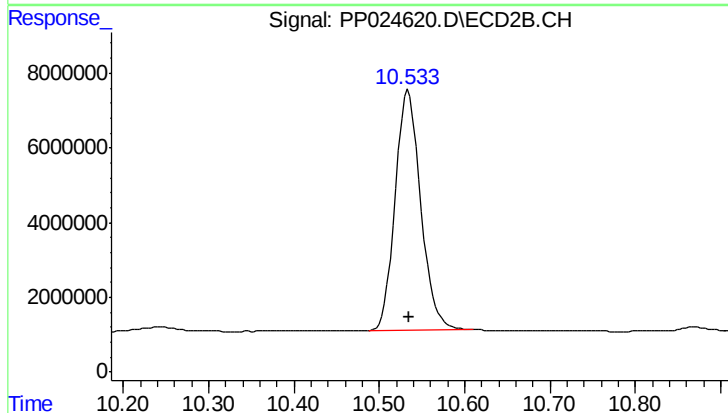
R.T.: 9.490 min
Delta R.T.: 0.000 min
Response: 380166687
Conc: 479.62 ng/ml



#3 4-Nitrophenol

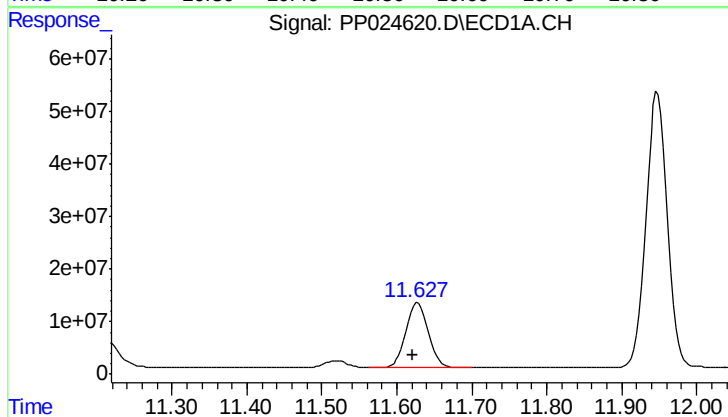
R.T.: 11.212 min
Delta R.T.: 0.006 min
Response: 125368280
Conc: 473.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107546BS



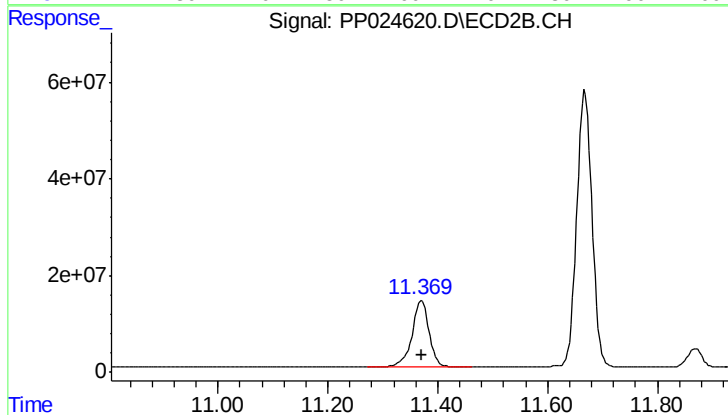
#3 4-Nitrophenol

R.T.: 10.534 min
Delta R.T.: 0.000 min
Response: 133772550
Conc: 474.63 ng/ml



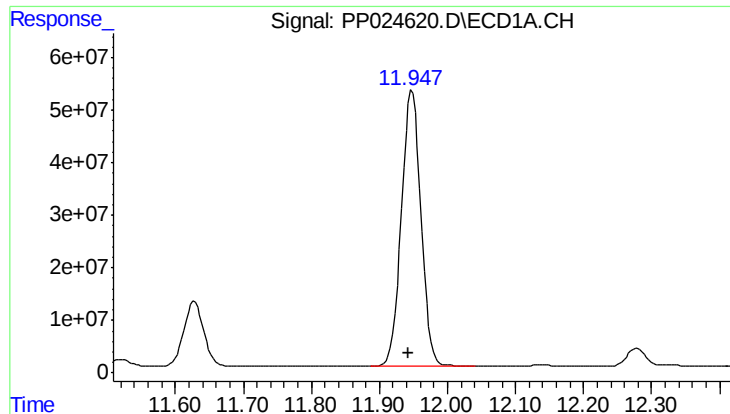
#4 2,4-DCAA

R.T.: 11.628 min
Delta R.T.: 0.006 min
Response: 249338331
Conc: 505.82 ng/ml



#4 2,4-DCAA

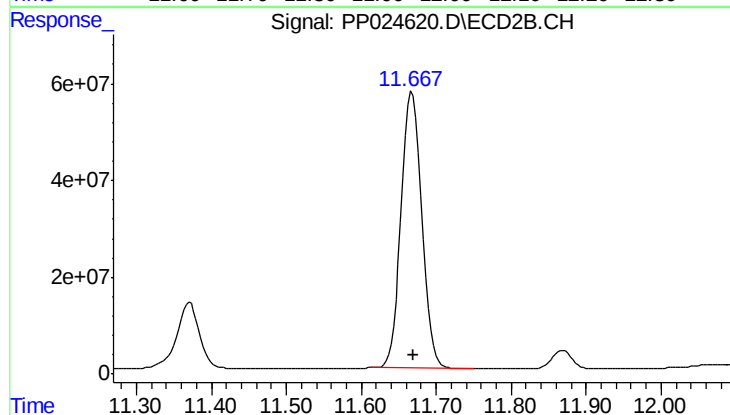
R.T.: 11.371 min
Delta R.T.: -0.001 min
Response: 296933274
Conc: 516.42 ng/ml



#5 DICAMBA

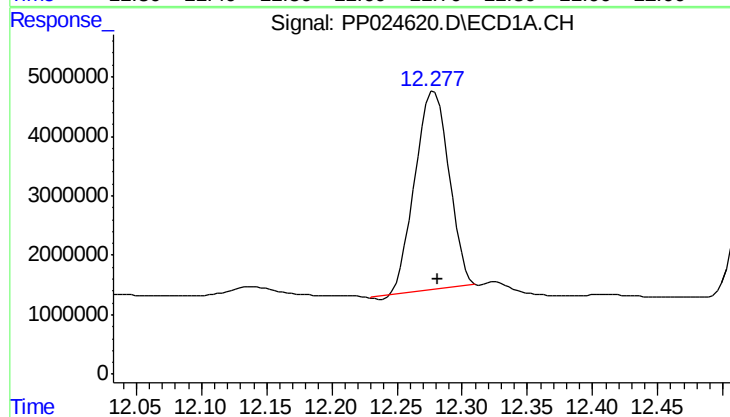
R.T.: 11.948 min
Delta R.T.: 0.006 min
Response: 1051556187
Conc: 477.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107546BS



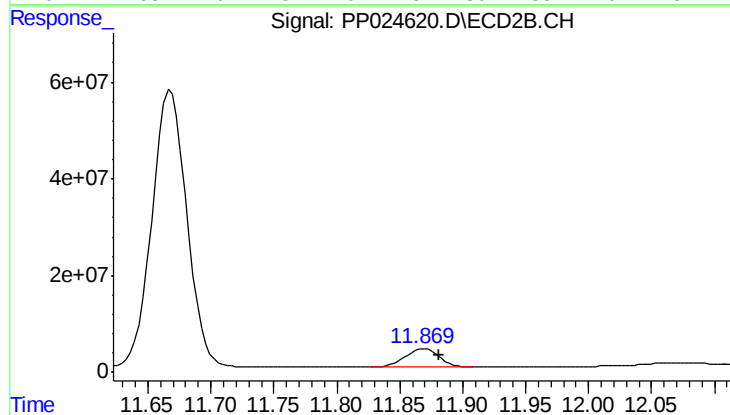
#5 DICAMBA

R.T.: 11.668 min
Delta R.T.: -0.002 min
Response: 1094815221
Conc: 485.63 ng/ml



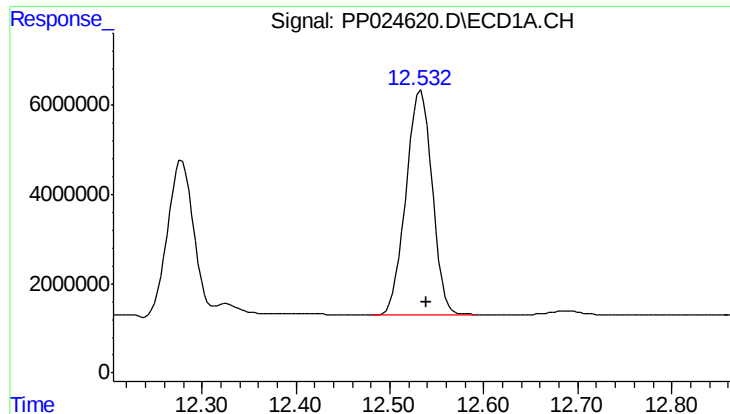
#6 MCP

R.T.: 12.279 min
Delta R.T.: -0.003 min
Response: 60685994
Conc: 45.12 ug/ml



#6 MCP

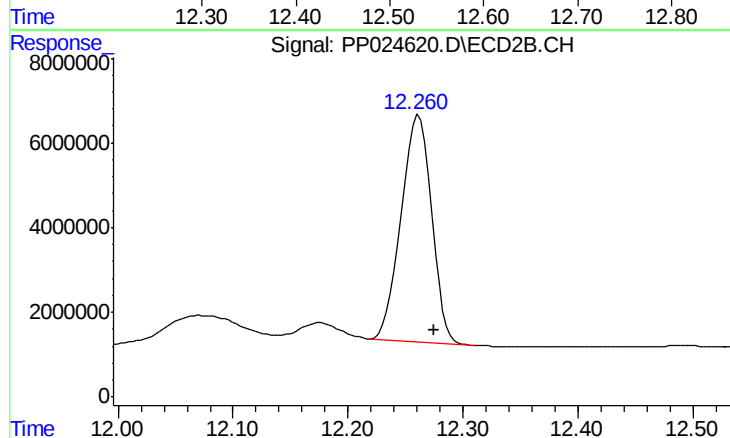
R.T.: 11.870 min
Delta R.T.: -0.011 min
Response: 69947951
Conc: 48.54 ug/ml



#7 MCPA

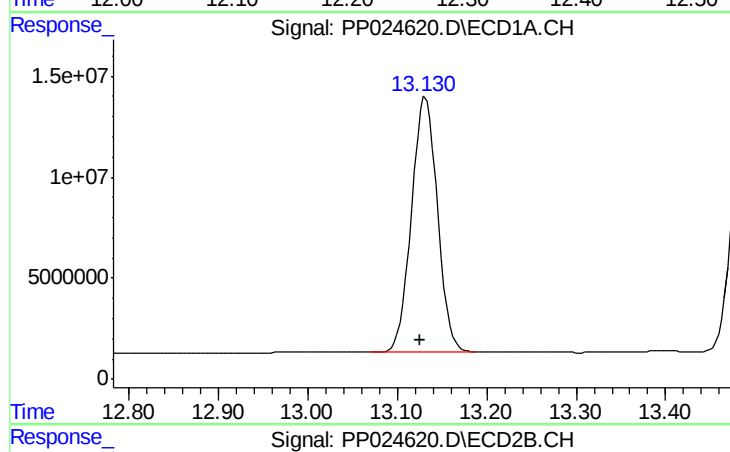
R.T.: 12.533 min
Delta R.T.: -0.005 min
Response: 97767698
Conc: 47.63 ug/ml

Instrument :
ECD_O
ClientSampleId :
PB107546BS



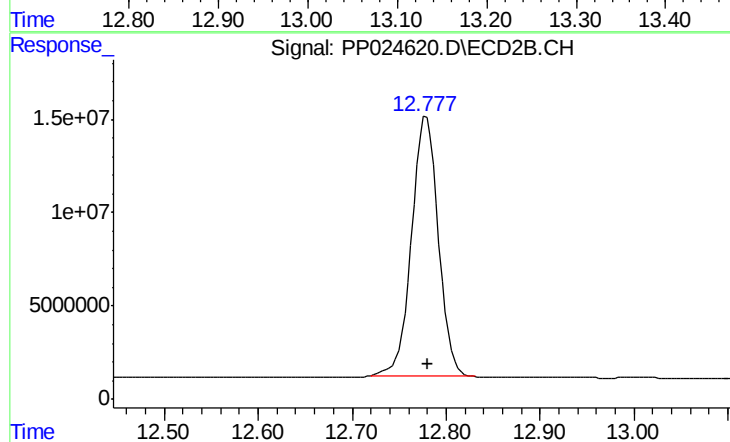
#7 MCPA

R.T.: 12.261 min
Delta R.T.: -0.014 min
Response: 99716997
Conc: 48.22 ug/ml



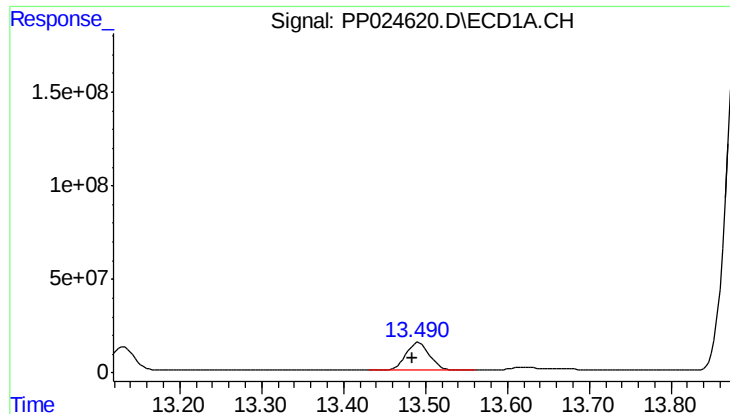
#8 DICHLORPROP

R.T.: 13.131 min
Delta R.T.: 0.006 min
Response: 255292511
Conc: 479.41 ng/ml



#8 DICHLORPROP

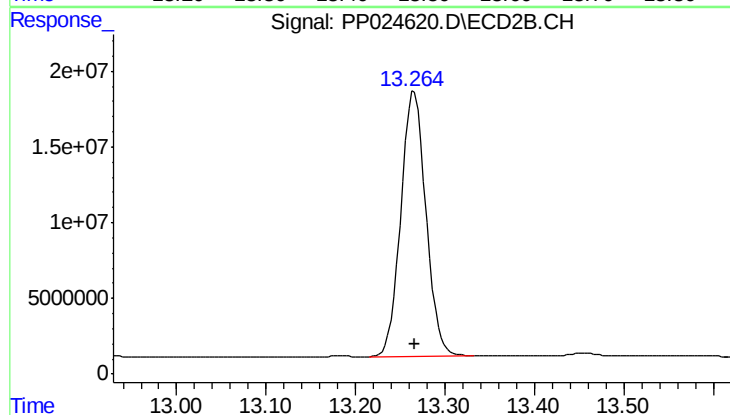
R.T.: 12.779 min
Delta R.T.: -0.001 min
Response: 274678354
Conc: 486.60 ng/ml



#9 2,4-D

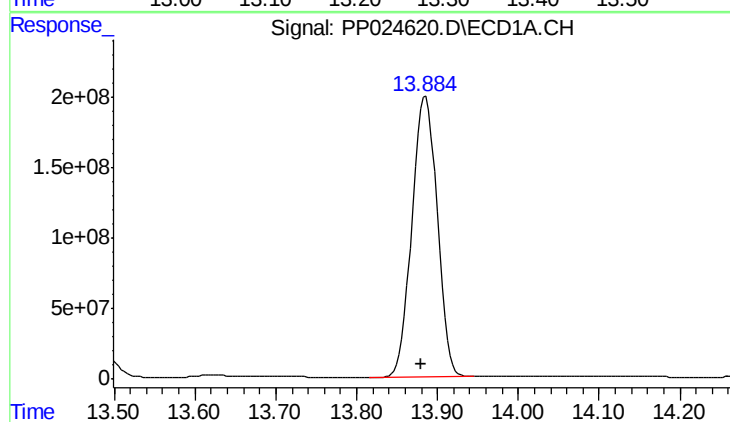
R.T.: 13.491 min
Delta R.T.: 0.007 min
Response: 301875230
Conc: 489.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107546BS



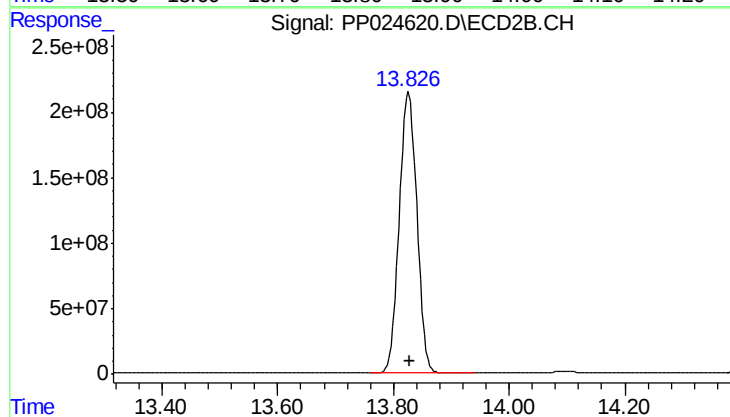
#9 2,4-D

R.T.: 13.266 min
Delta R.T.: 0.000 min
Response: 340244089
Conc: 498.11 ng/ml



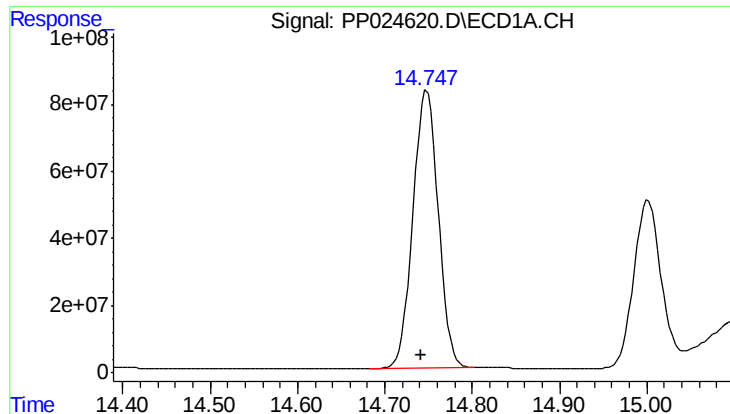
#10 Pentachlorophenol

R.T.: 13.885 min
Delta R.T.: 0.006 min
Response: 4327899812
Conc: 507.35 ng/ml



#10 Pentachlorophenol

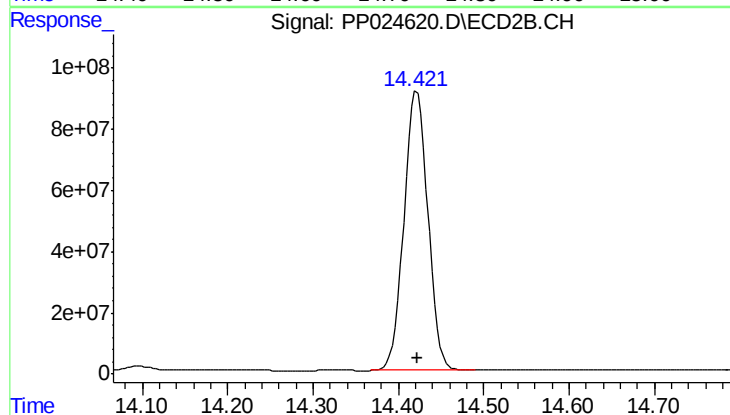
R.T.: 13.827 min
Delta R.T.: 0.000 min
Response: 4451415188
Conc: 509.52 ng/ml



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

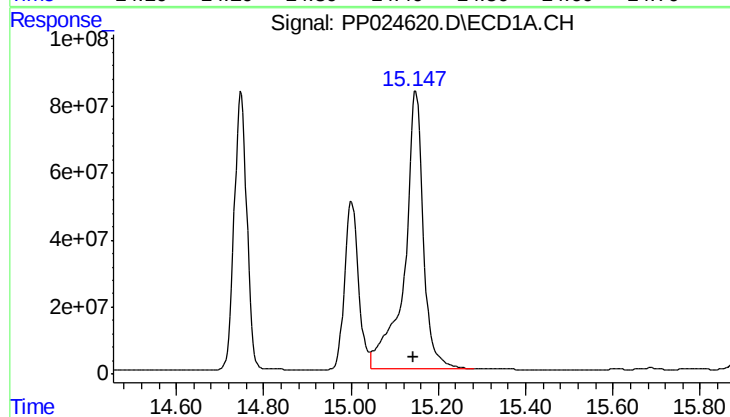
R.T.: 14.748 min
Delta R.T.: 0.006 min
Response: 1660939035
Conc: 496.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107546BS



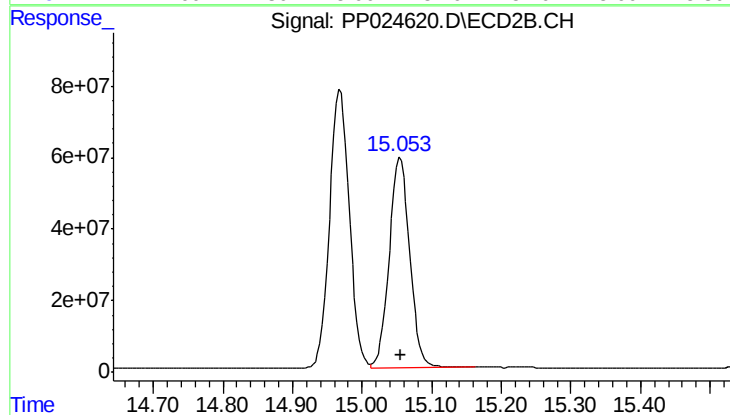
#11 2,4,5-TP (SILVEX)

R.T.: 14.422 min
Delta R.T.: 0.000 min
Response: 1778385851
Conc: 500.31 ng/ml



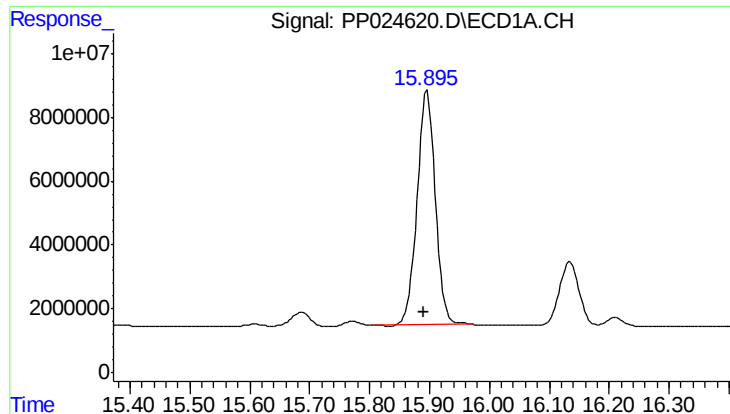
#12 2,4,5-T

R.T.: 15.149 min
Delta R.T.: 0.006 min
Response: 2499848717
Conc: 666.02 ng/ml



#12 2,4,5-T

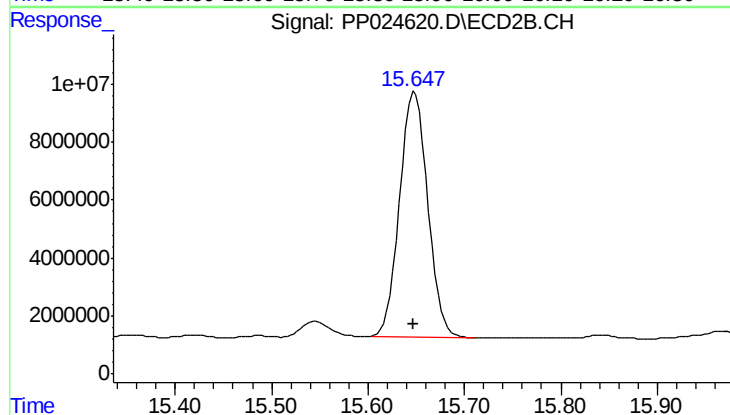
R.T.: 15.055 min
Delta R.T.: 0.000 min
Response: 1195586729
Conc: 501.07 ng/ml



#13 2,4-DB

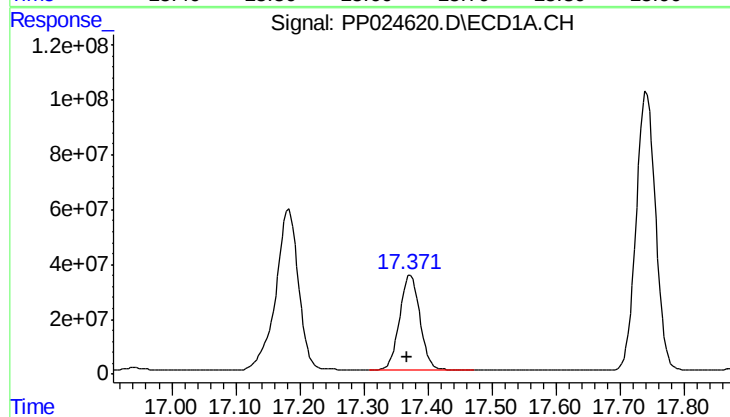
R.T.: 15.896 min
Delta R.T.: 0.006 min
Response: 154617827
Conc: 522.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107546BS



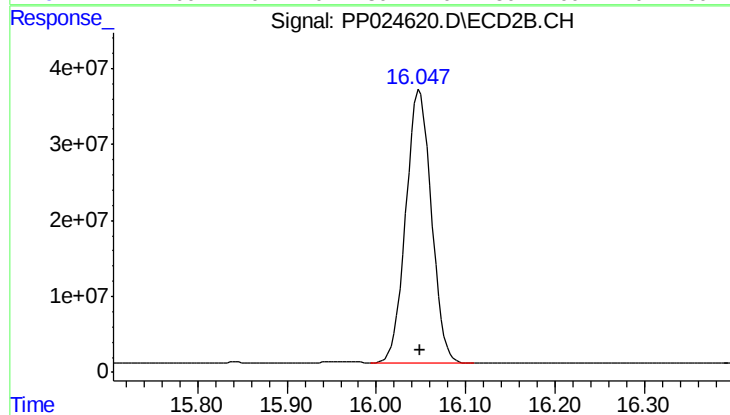
#13 2,4-DB

R.T.: 15.648 min
Delta R.T.: 0.000 min
Response: 168783569
Conc: 522.32 ng/ml



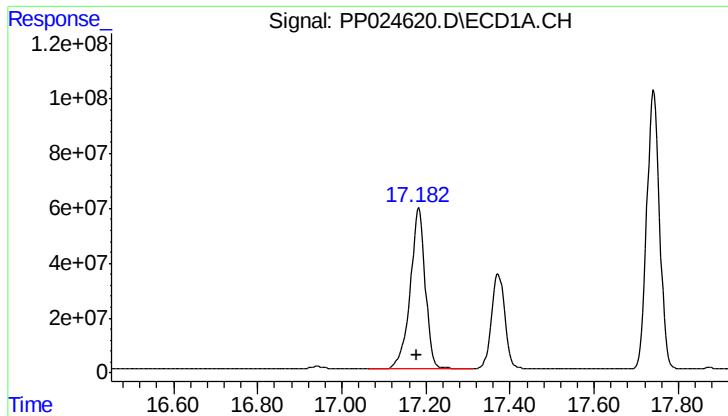
#14 DINOSEB

R.T.: 17.373 min
Delta R.T.: 0.004 min
Response: 757953892
Conc: 448.79 ng/ml



#14 DINOSEB

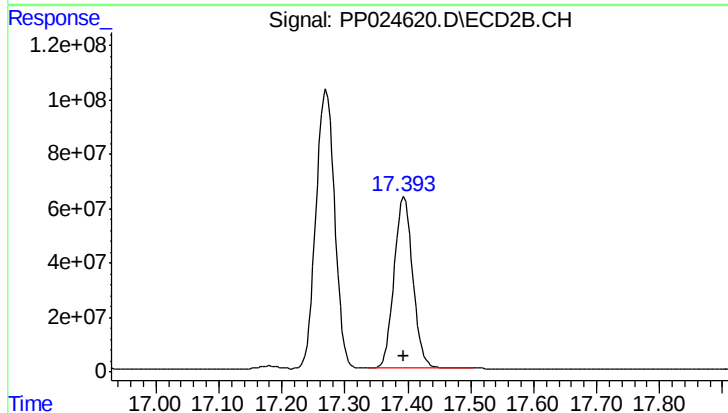
R.T.: 16.048 min
Delta R.T.: 0.000 min
Response: 711728104
Conc: 448.06 ng/ml



#15 Picloram

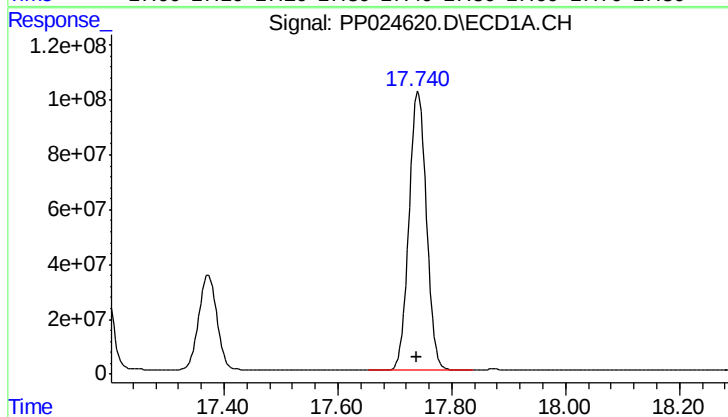
R.T.: 17.183 min
Delta R.T.: 0.004 min
Response: 1448576973
Conc: 491.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107546BS



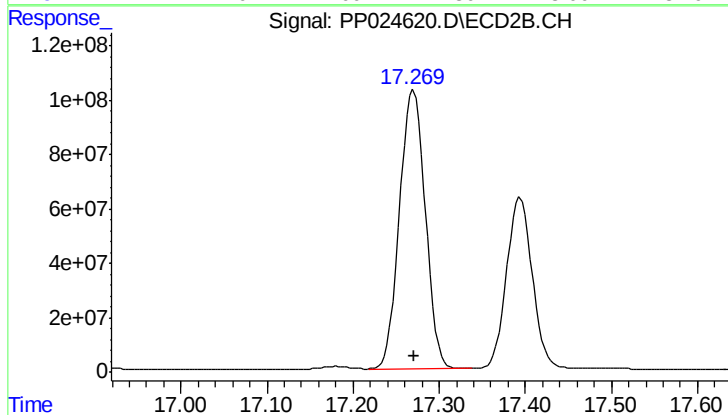
#15 Picloram

R.T.: 17.394 min
Delta R.T.: 0.000 min
Response: 1310555793
Conc: 496.95 ng/ml



#16 DCPA

R.T.: 17.742 min
Delta R.T.: 0.003 min
Response: 2128655359
Conc: 507.21 ng/ml



#16 DCPA

R.T.: 17.270 min
Delta R.T.: 0.000 min
Response: 2127115926
Conc: 510.08 ng/ml