

Data Path : P:\HPCHEM1\ECD_P\Data\PP020218\
 Data File : PP023358.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Feb 2018 00:02
 Operator : UA/AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 04:50:41 2018
 Quant Method : P:\HPCHEM1\ECD_P\methods\PP012618.M
 Quant Title : 8080.M
 QLast Update : Sat Jan 27 00:22:54 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	11.748	11.487	165.6E6	171.7E6	734.789	744.879
Target Compounds							
1) T	Dalapon	3.084	2.649	235.3E6	216.4E6	664.261	636.764
2) T	3,5-DICHL...	10.144	9.601	226.4E6	213.5E6	666.922	681.947
3) T	4-Nitroph...	11.326	10.652	106.2E6	95673397	723.280	775.102
5) T	DICAMBA	12.069	11.785	632.7E6	593.9E6	689.638	703.670
6) T	MCPD	12.395	11.981	30894309	35790561	59.748	72.103
7) T	MCPA	12.648	12.373	53495105	59287796	66.513	72.550
8) T	DICHLORPROP	13.254	12.895	156.4E6	154.8E6	708.529	734.934
9) T	2,4-D	13.612	13.382	193.6E6	190.8E6	779.673	792.851
10) T	Pentachlo...	14.004	13.946	2642.4E6	2522.1E6	726.974	736.470
11) T	2,4,5-TP ...	14.870	14.539	995.6E6	983.7E6	753.124	777.436
12) T	2,4,5-T	15.268	15.177	885.3E6	926.6E6	863.855	905.469
13) T	2,4-DB	16.016	15.768	112.2E6	121.9E6	765.127	886.987
14) T	DINOSEB	17.481	16.169	524.5E6	507.4E6	1510.790	1707.815
15) T	Picloram	17.302	17.524	1120.4E6	697.0E6	669.219	628.729
16) T	DCPA	17.854	17.394	1132.3E6	1210.6E6	807.044	855.325

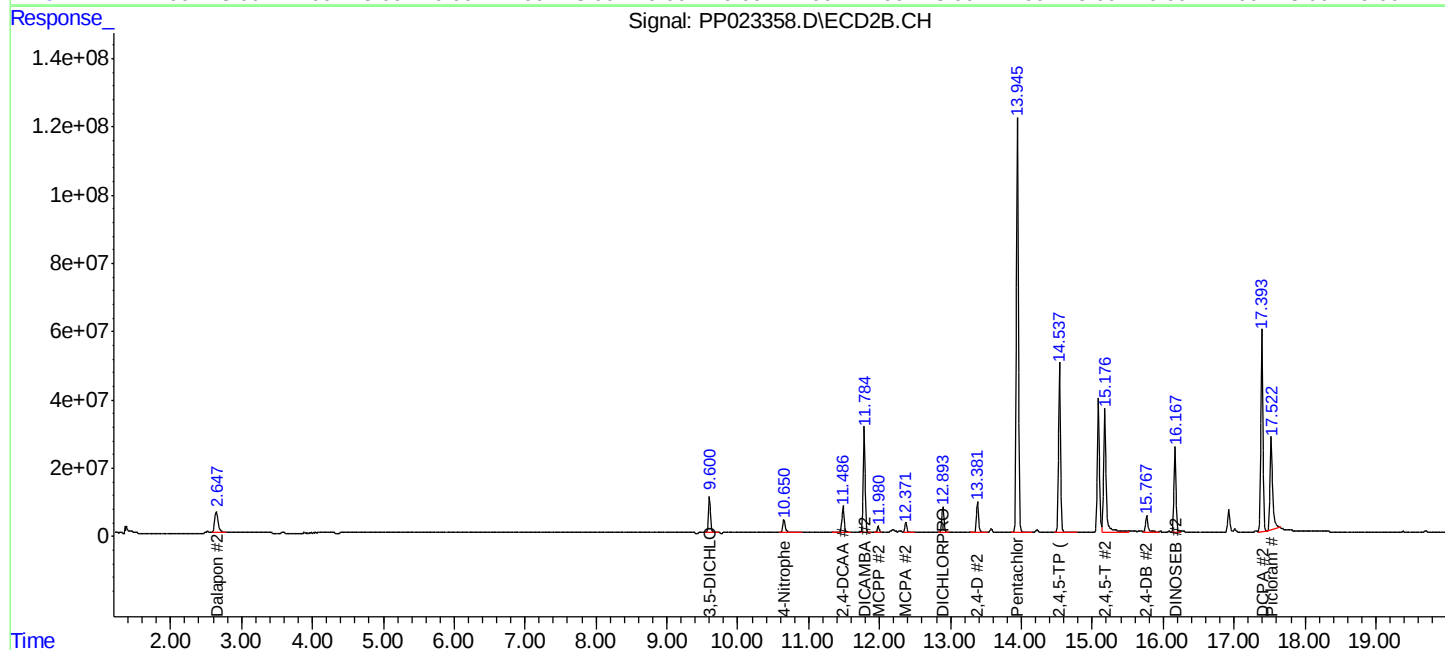
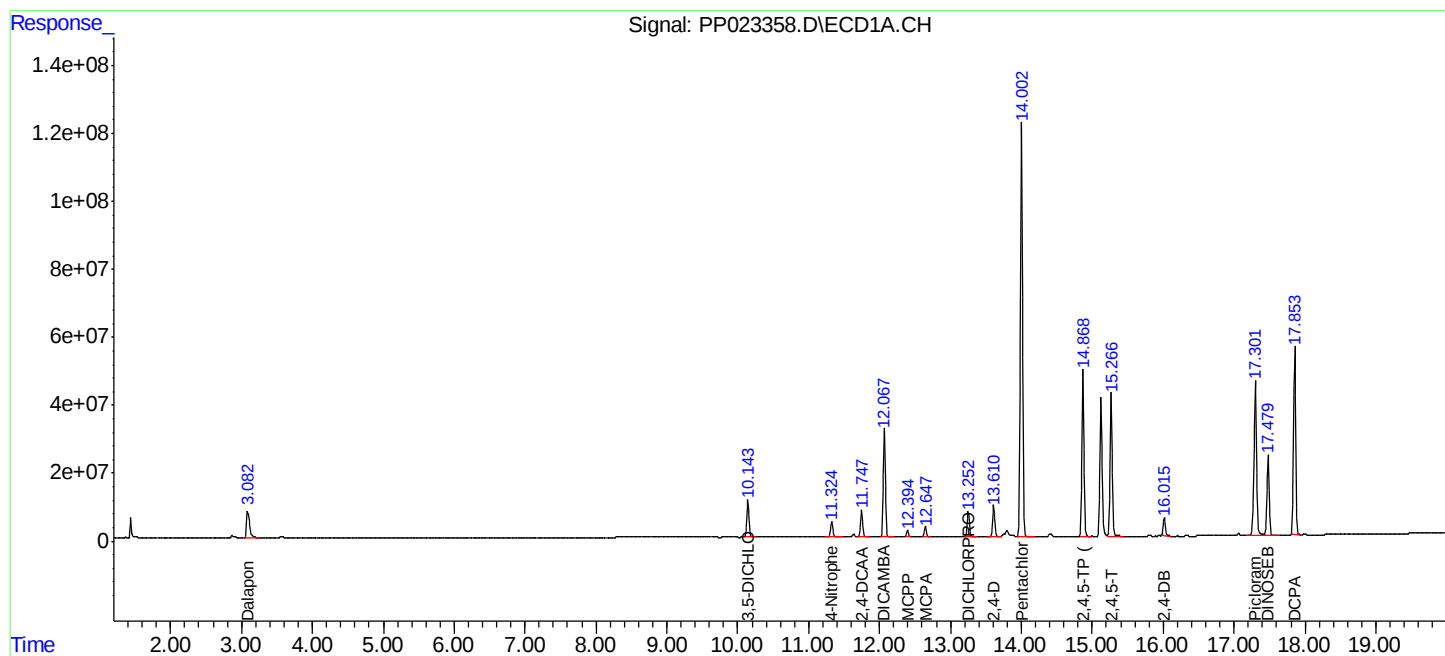
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

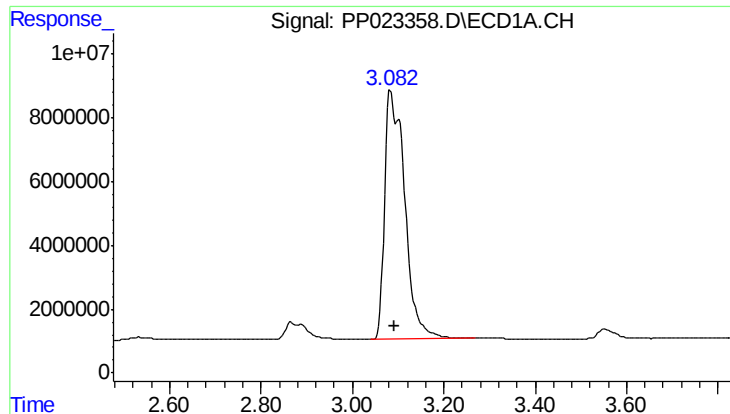
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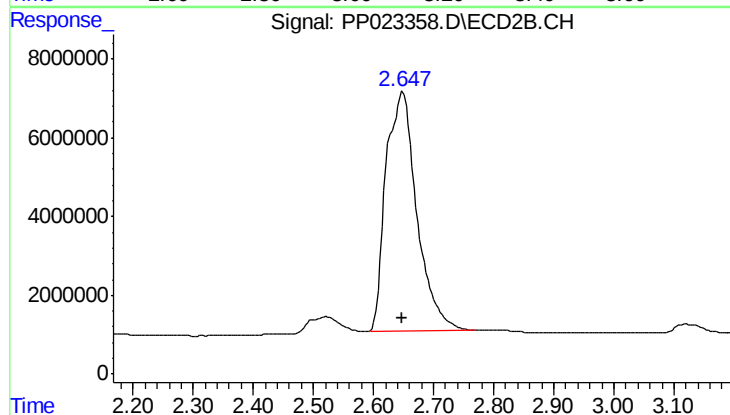




#1 Dalapon

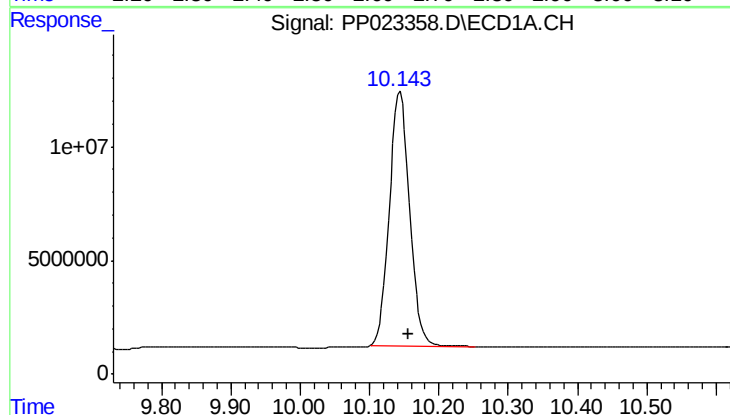
R.T.: 3.084 min
Delta R.T.: -0.010 min
Response: 235277878
Conc: 664.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
HSTDCCC750



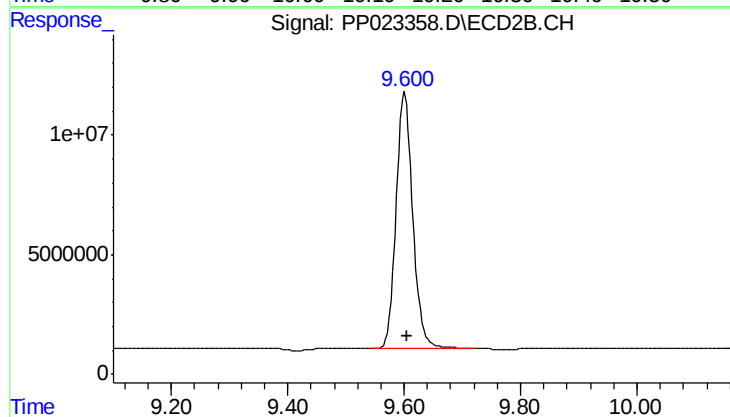
#1 Dalapon

R.T.: 2.649 min
Delta R.T.: 0.000 min
Response: 216364526
Conc: 636.76 ng/ml



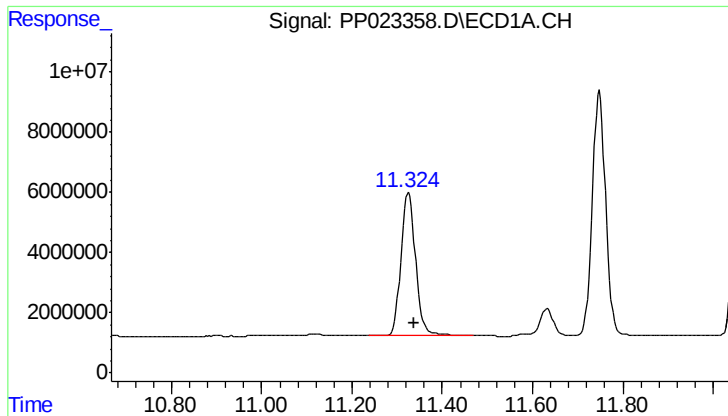
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.144 min
Delta R.T.: -0.011 min
Response: 226399478
Conc: 666.92 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

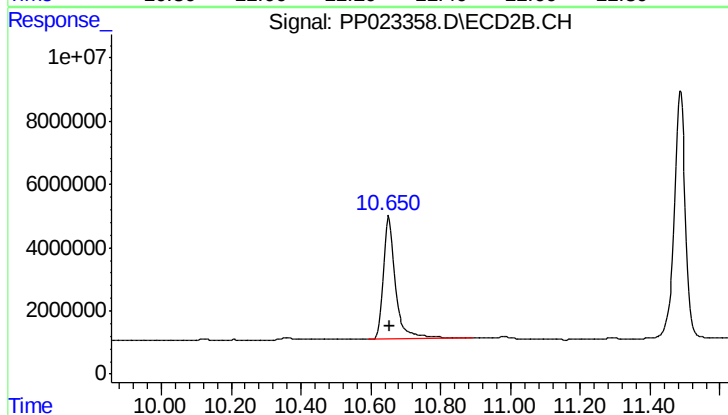
R.T.: 9.601 min
Delta R.T.: -0.005 min
Response: 213529950
Conc: 681.95 ng/ml



#3 4-Nitrophenol

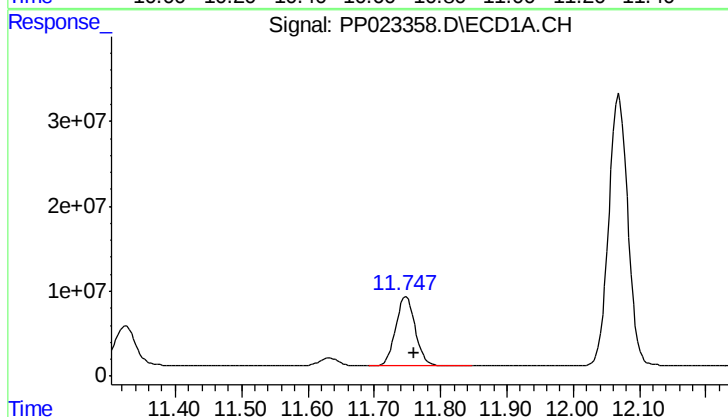
R.T.: 11.326 min
Delta R.T.: -0.011 min
Response: 106238270
Conc: 723.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
HSTDCCC750



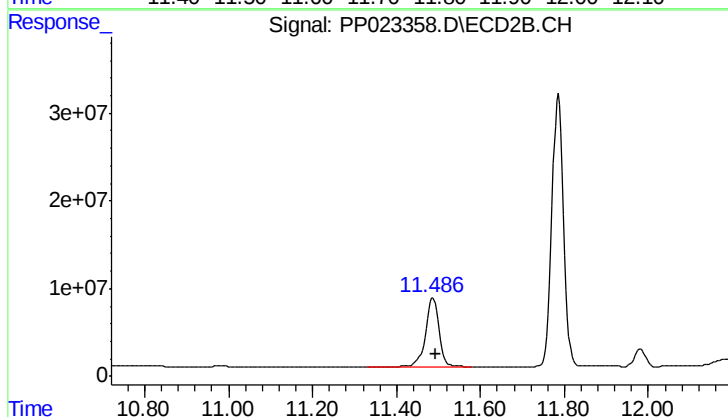
#3 4-Nitrophenol

R.T.: 10.652 min
Delta R.T.: -0.005 min
Response: 95673397
Conc: 775.10 ng/ml



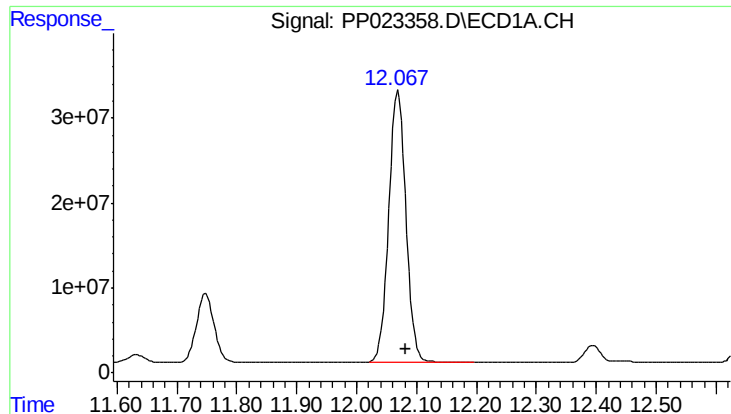
#4 2,4-DCAA

R.T.: 11.748 min
Delta R.T.: -0.013 min
Response: 165576678
Conc: 734.79 ng/ml



#4 2,4-DCAA

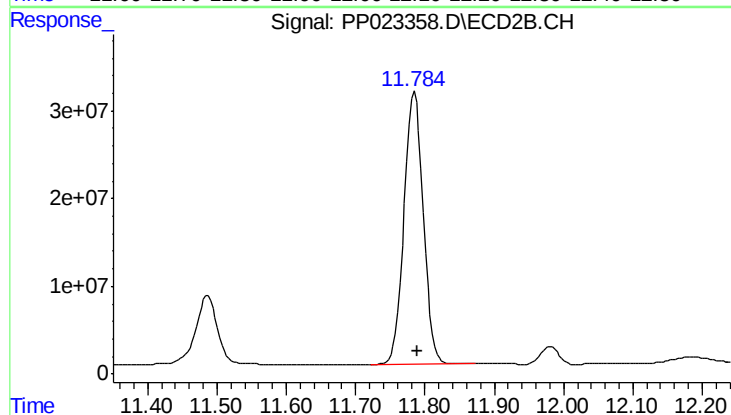
R.T.: 11.487 min
Delta R.T.: -0.005 min
Response: 171702900
Conc: 744.88 ng/ml



#5 DICAMBA

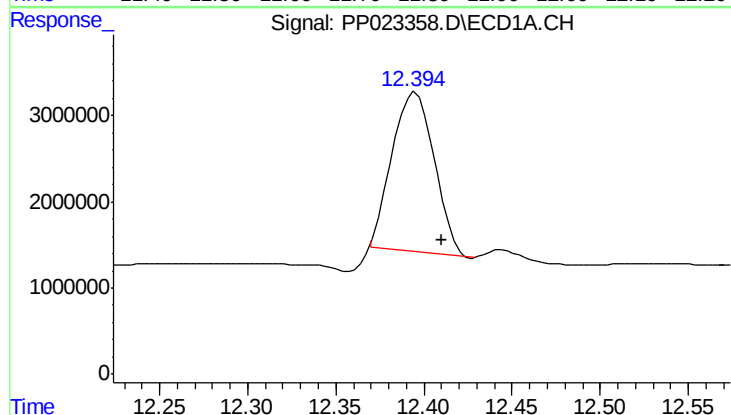
R.T.: 12.069 min
Delta R.T.: -0.013 min
Response: 632700569
Conc: 689.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
HSTDCCC750



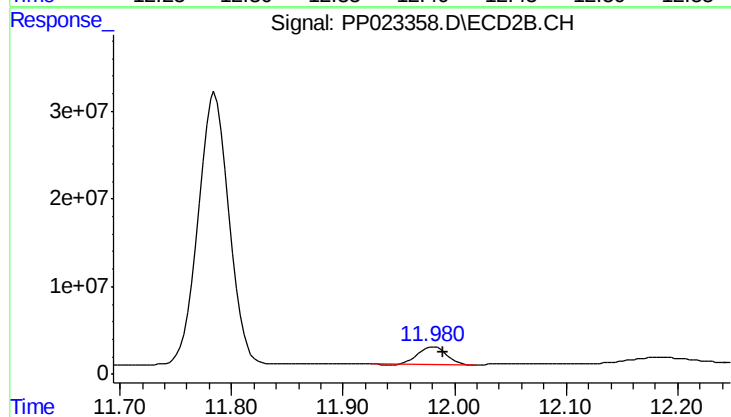
#5 DICAMBA

R.T.: 11.785 min
Delta R.T.: -0.005 min
Response: 593880352
Conc: 703.67 ng/ml



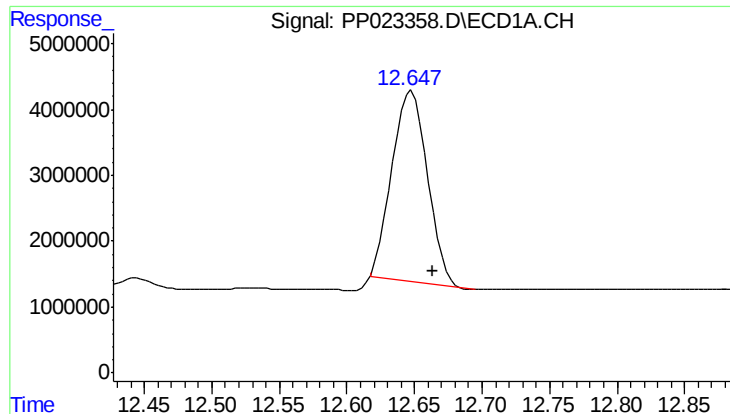
#6 MCP

R.T.: 12.395 min
Delta R.T.: -0.015 min
Response: 30894309
Conc: 59.75 ug/ml



#6 MCP

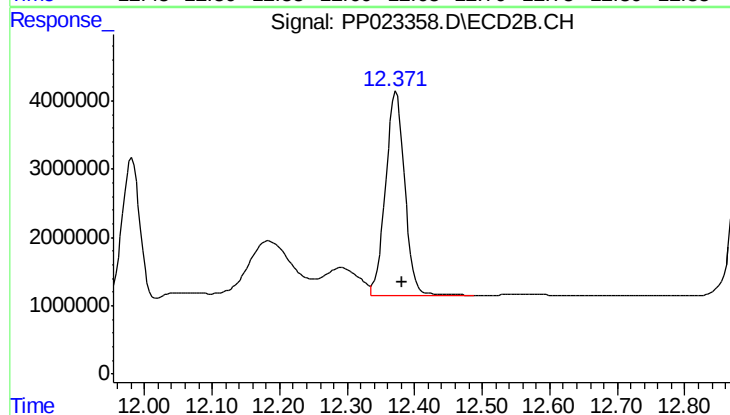
R.T.: 11.981 min
Delta R.T.: -0.008 min
Response: 35790561
Conc: 72.10 ug/ml



#7 MCPA

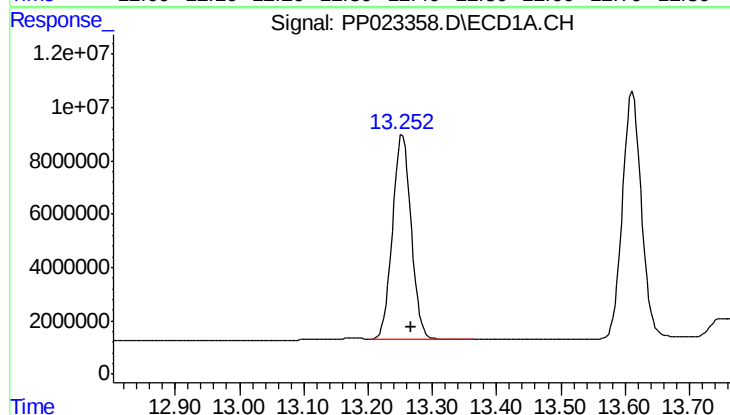
R.T.: 12.648 min
Delta R.T.: -0.016 min
Response: 53495105
Conc: 66.51 ug/ml

Instrument :
ECD_O
ClientSampleId :
HSTDCCC750



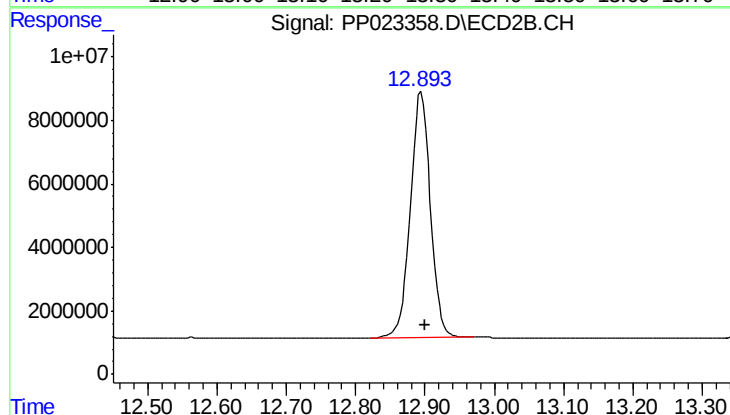
#7 MCPA

R.T.: 12.373 min
Delta R.T.: -0.009 min
Response: 59287796
Conc: 72.55 ug/ml



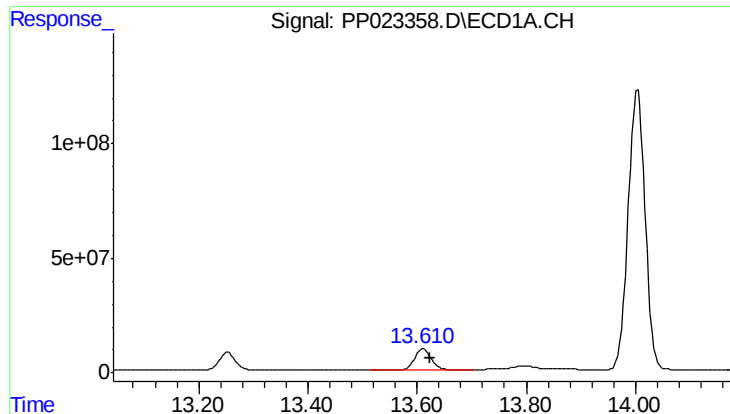
#8 DICHLORPROP

R.T.: 13.254 min
Delta R.T.: -0.013 min
Response: 156389155
Conc: 708.53 ng/ml



#8 DICHLORPROP

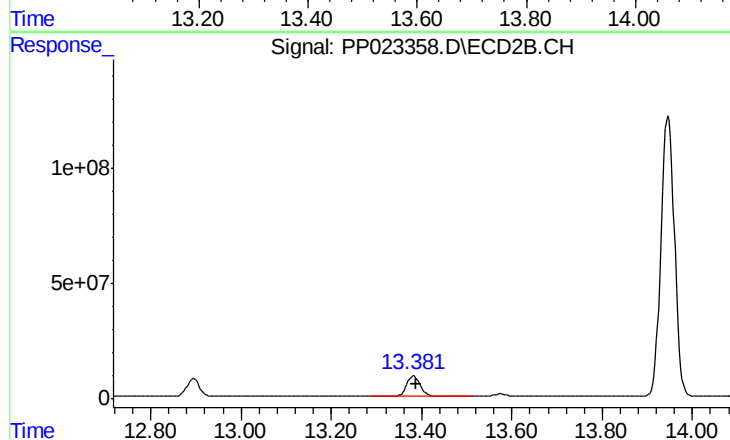
R.T.: 12.895 min
Delta R.T.: -0.006 min
Response: 154847497
Conc: 734.93 ng/ml



#9 2,4-D

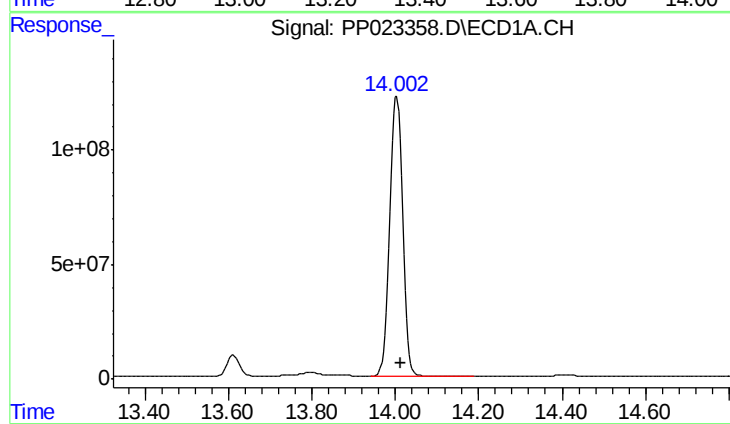
R.T.: 13.612 min
Delta R.T.: -0.014 min
Response: 193610071
Conc: 779.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
HSTDCCC750



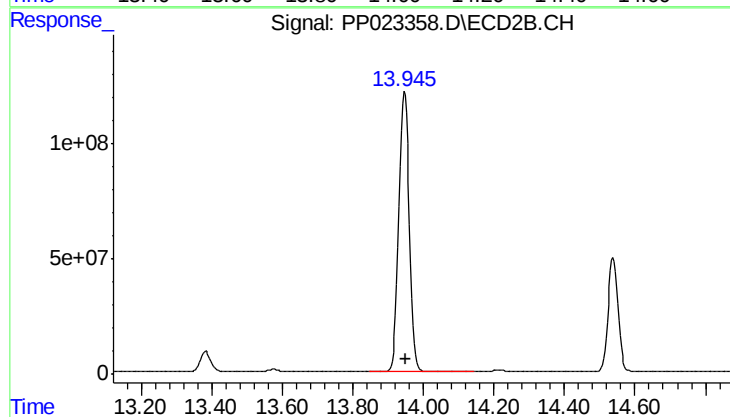
#9 2,4-D

R.T.: 13.382 min
Delta R.T.: -0.005 min
Response: 190801287
Conc: 792.85 ng/ml



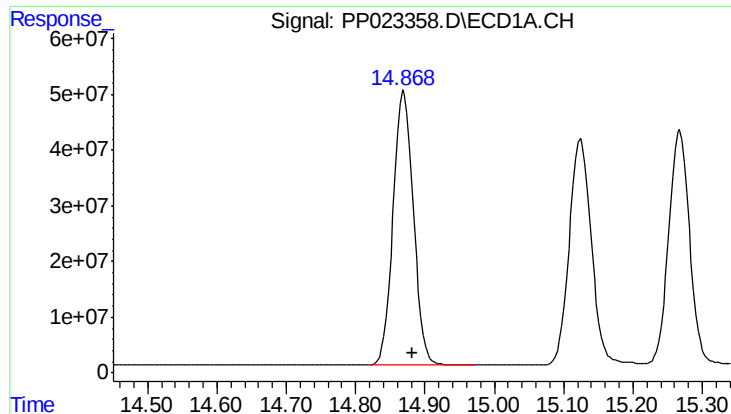
#10 Pentachlorophenol

R.T.: 14.004 min
Delta R.T.: -0.009 min
Response: 2642402863
Conc: 726.97 ng/ml



#10 Pentachlorophenol

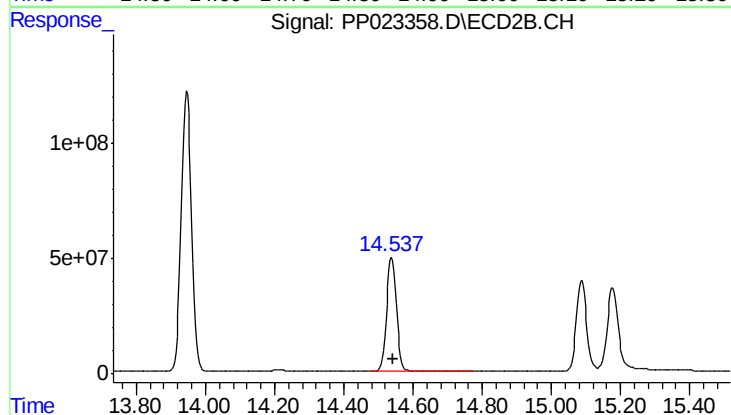
R.T.: 13.946 min
Delta R.T.: -0.005 min
Response: 2522126355
Conc: 736.47 ng/ml



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

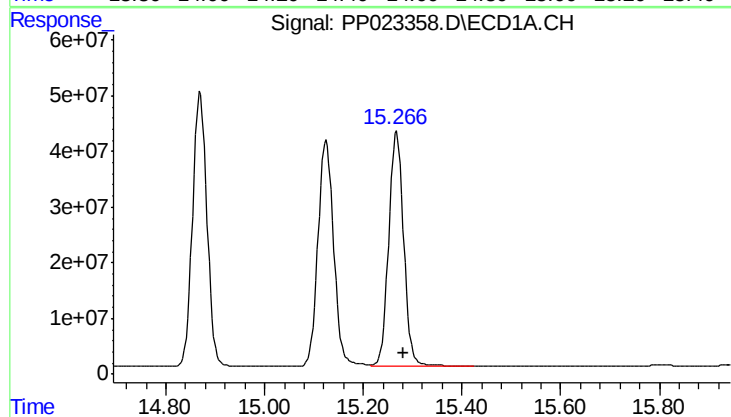
R.T.: 14.870 min
Delta R.T.: -0.013 min
Response: 995566691
Conc: 753.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
HSTDCCC750



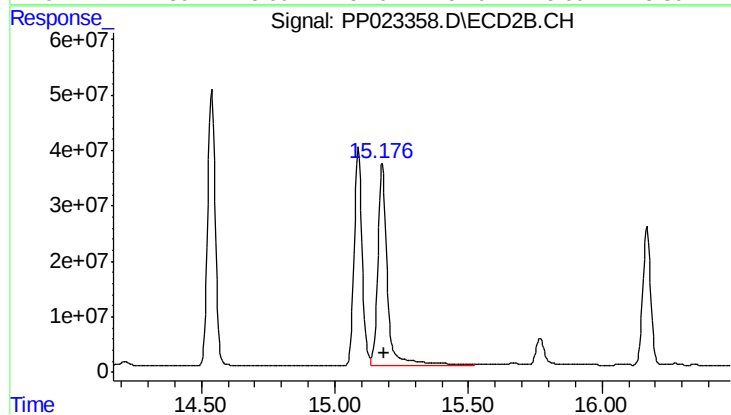
#11 2,4,5-TP (SILVEX)

R.T.: 14.539 min
Delta R.T.: -0.005 min
Response: 983654001
Conc: 777.44 ng/ml



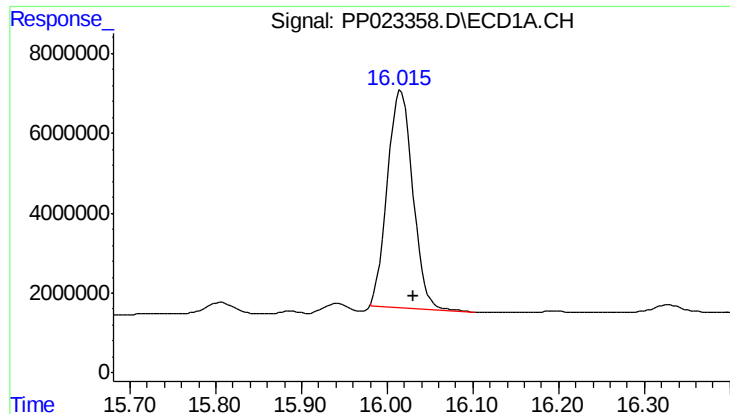
#12 2,4,5-T

R.T.: 15.268 min
Delta R.T.: -0.013 min
Response: 885349751
Conc: 863.85 ng/ml



#12 2,4,5-T

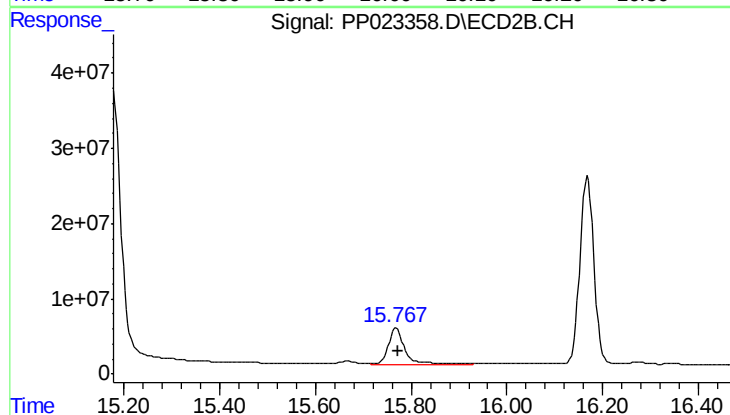
R.T.: 15.177 min
Delta R.T.: -0.005 min
Response: 926574801
Conc: 905.47 ng/ml



#13 2,4-DB

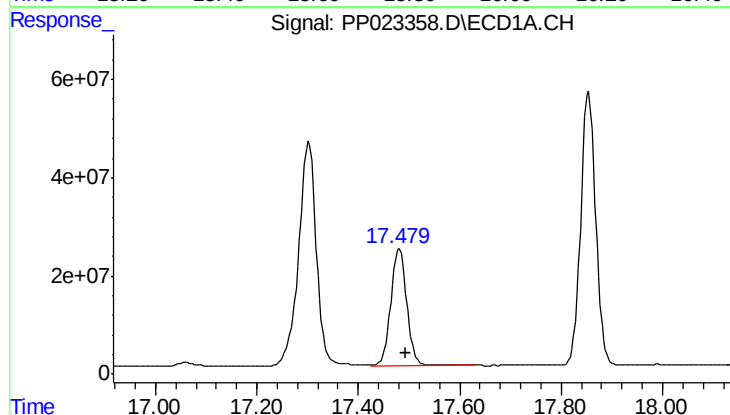
R.T.: 16.016 min
Delta R.T.: -0.014 min
Response: 112217086
Conc: 765.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
HSTDCCC750



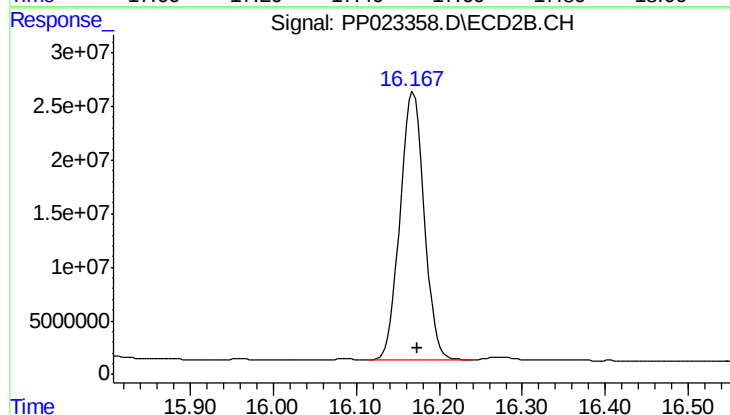
#13 2,4-DB

R.T.: 15.768 min
Delta R.T.: -0.005 min
Response: 121933157
Conc: 886.99 ng/ml



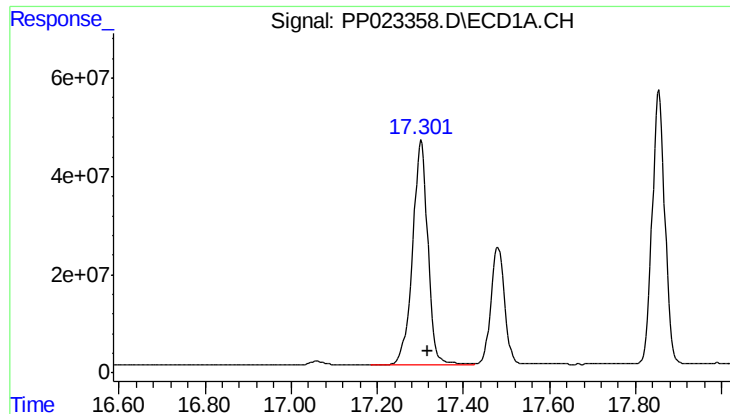
#14 DINOSEB

R.T.: 17.481 min
Delta R.T.: -0.013 min
Response: 524517519
Conc: 1510.79 ng/ml



#14 DINOSEB

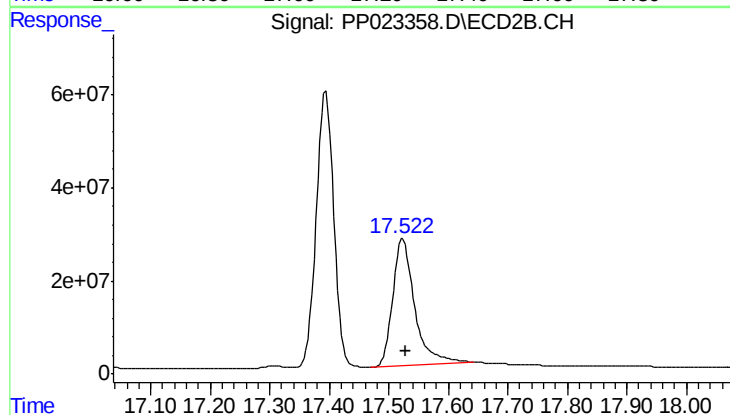
R.T.: 16.169 min
Delta R.T.: -0.004 min
Response: 507373786
Conc: 1707.81 ng/ml



#15 Picloram

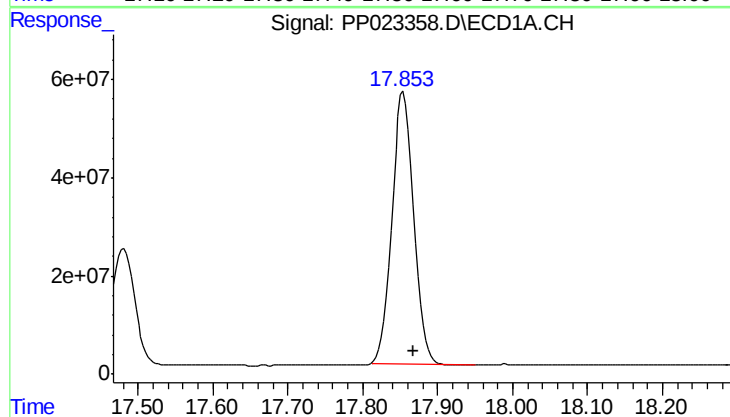
R.T.: 17.302 min
Delta R.T.: -0.015 min
Response: 1120439296
Conc: 669.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
HSTDCCC750



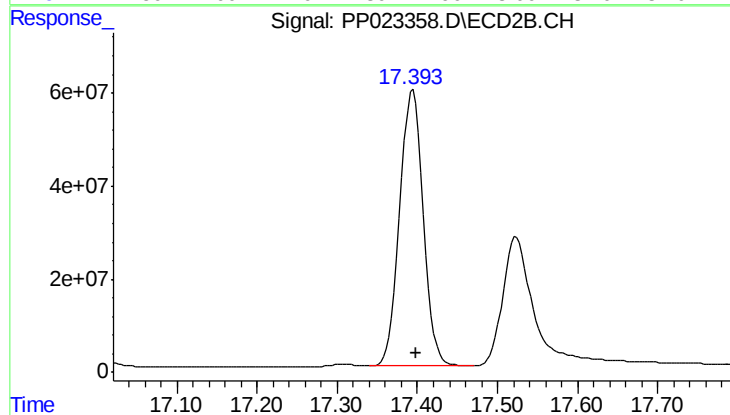
#15 Picloram

R.T.: 17.524 min
Delta R.T.: -0.005 min
Response: 696964751
Conc: 628.73 ng/ml



#16 DCPA

R.T.: 17.854 min
Delta R.T.: -0.014 min
Response: 1132305995
Conc: 807.04 ng/ml



#16 DCPA

R.T.: 17.394 min
Delta R.T.: -0.005 min
Response: 1210567341
Conc: 855.33 ng/ml