

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081319\
 Data File : PP030356.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Aug 2019 16:41
 Operator : SM\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 01:14:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080919.M
 Quant Title : 8080.M
 QLast Update : Fri Aug 09 15:41:29 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	11.104	11.227	912.5E6	726.7E6	745.215	783.127
Target Compounds							
1) T	Dalapon	2.604	2.408	427.1E6	307.5E6	571.142	602.840
2) T	3,5-DICHL...	9.521	9.355	1440.0E6	872.3E6	691.368	728.072
3) T	4-Nitroph...	10.672	10.382	823.3E6	347.4E6	679.948	715.559
5) T	DICAMBA	11.413	11.523	3829.2E6	2647.2E6	709.874	730.234
6) T	MCPD	11.768	11.740	220.5E6	155.2E6	72.184	75.542
7) T	MCPA	12.021	12.128	292.3E6	222.7E6	73.041	73.156
8) T	DICHLORPROP	12.605	12.637	841.7E6	613.8E6	698.253	719.262
9) T	2,4-D	12.961	13.119	814.5E6	621.6E6	708.930	735.129
10) T	Pentachlo...	13.323	13.678	13275.0E6	8844.5E6	692.887	704.060
11) T	2,4,5-TP ...	14.209	14.278	4750.1E6	3507.5E6	701.418	718.446
12) T	2,4,5-T	14.606	14.820	3779.8E6	2795.8E6	696.639	734.118
13) T	2,4-DB	15.350	15.501	586.0E6	444.2E6	634.406	671.221
14) T	DINOSEB	16.813	15.908	2615.5E6	1949.3E6	637.478	656.804
15) T	Picloram	16.591	17.221	5037.1E6	3729.2E6	1690.137	2101.683
16) T	DCPA	17.167	17.119	6030.6E6	4380.0E6	725.168	722.217

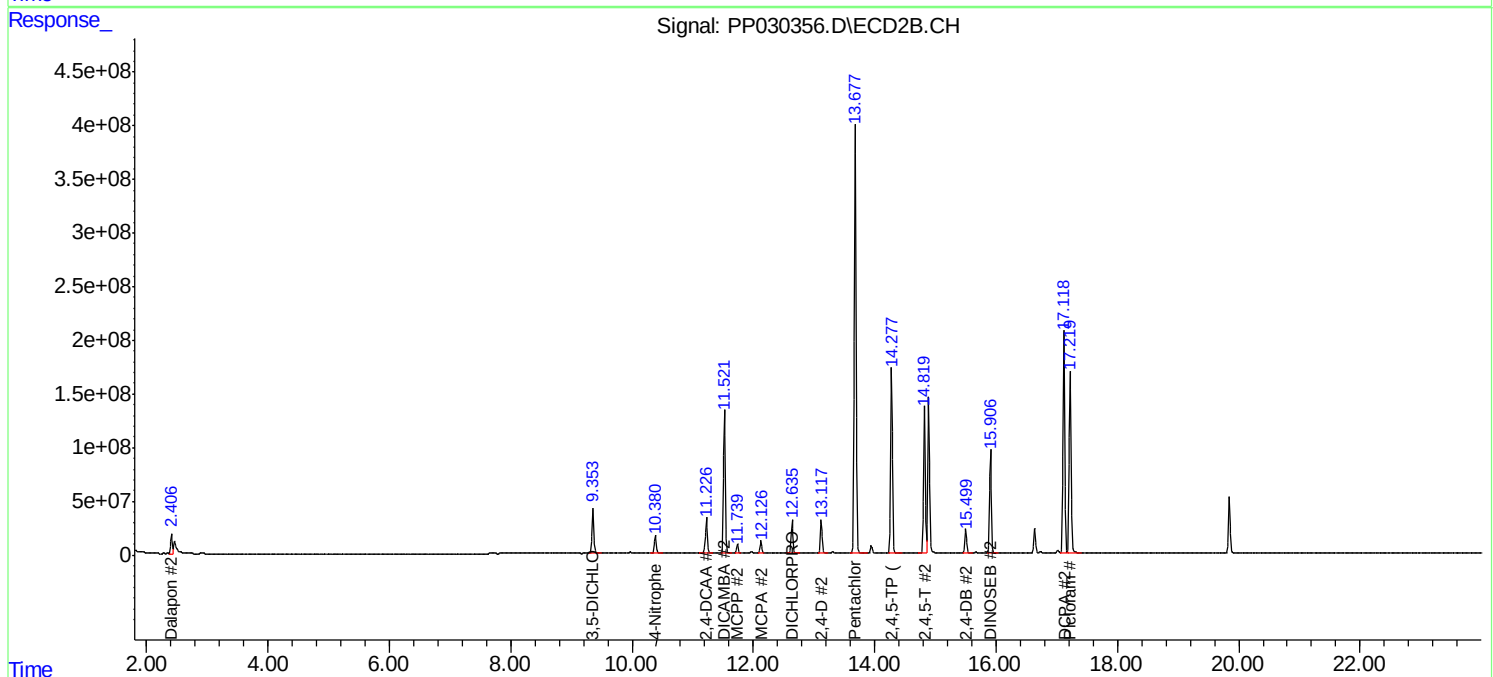
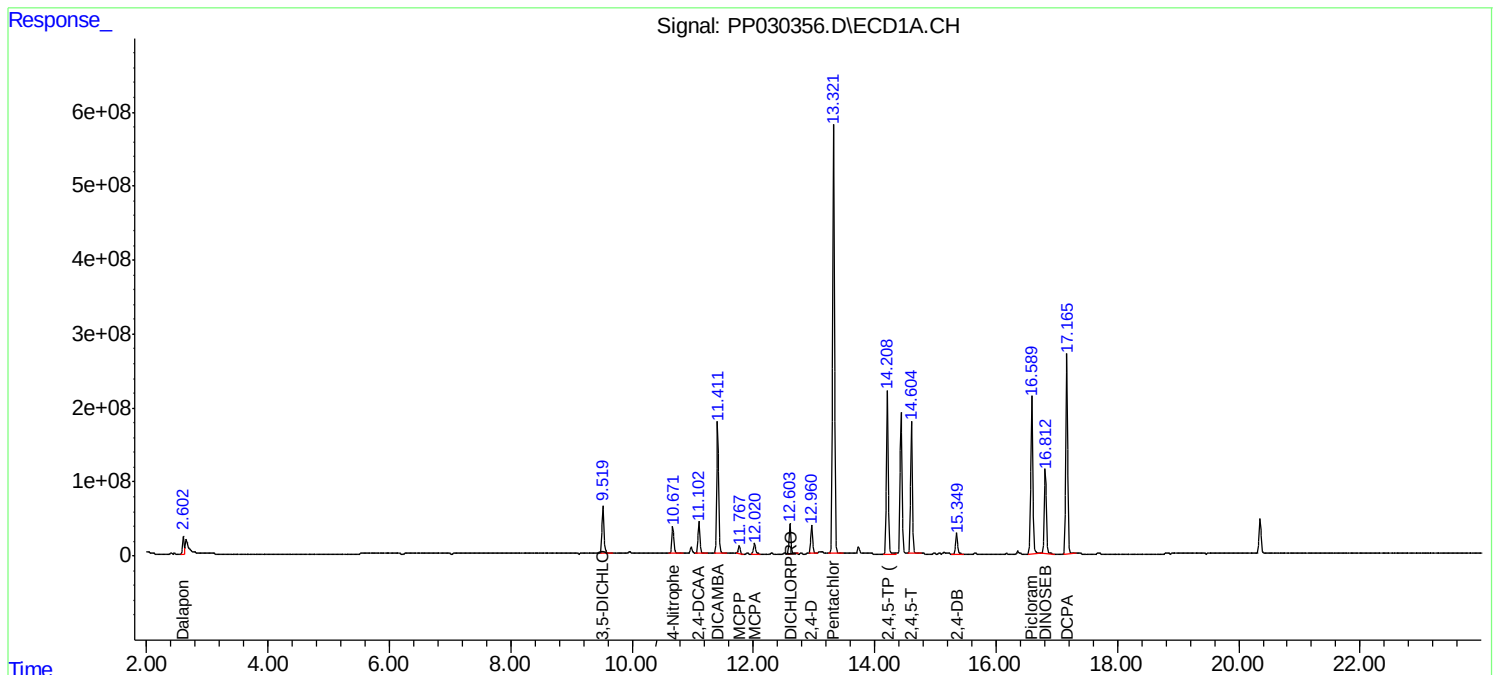
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

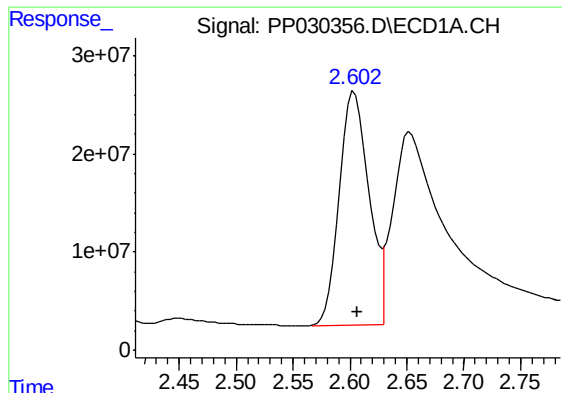
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081319\
Data File : PP030356.D
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Operator : SM\AJ
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Misc :
ALS Vial : 3 Sample Multiplier: 1

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ECD_P
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Integration File signal 1: autoint1.e
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Quant Time: Aug 14 01:14:34 2019
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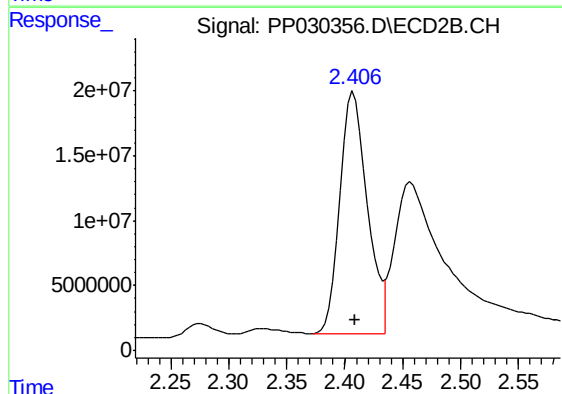




#1 Dalapon

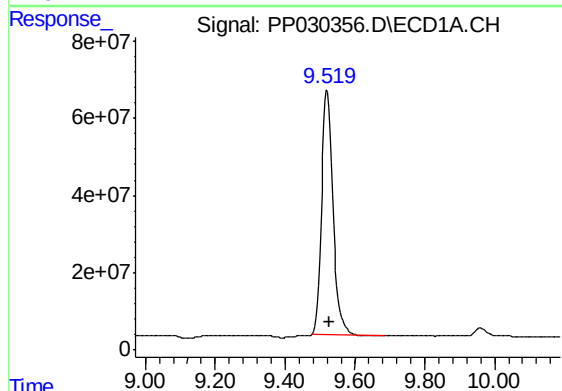
R.T.: 2.604 min
Delta R.T.: -0.003 min
Response: 427081984
Conc: 571.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



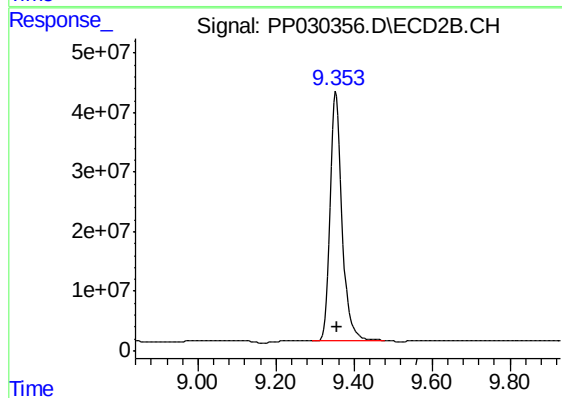
#1 Dalapon

R.T.: 2.408 min
Delta R.T.: -0.001 min
Response: 307531983
Conc: 602.84 ng/ml



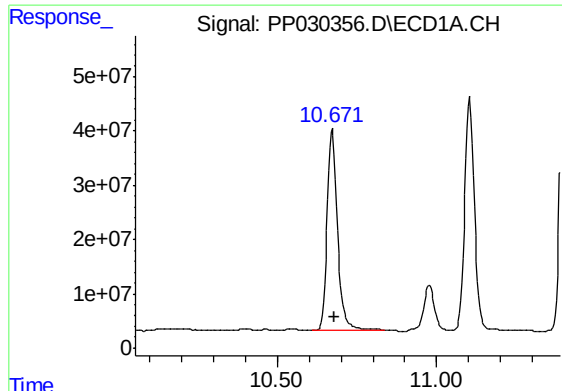
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.521 min
Delta R.T.: -0.005 min
Response: 1440015259
Conc: 691.37 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

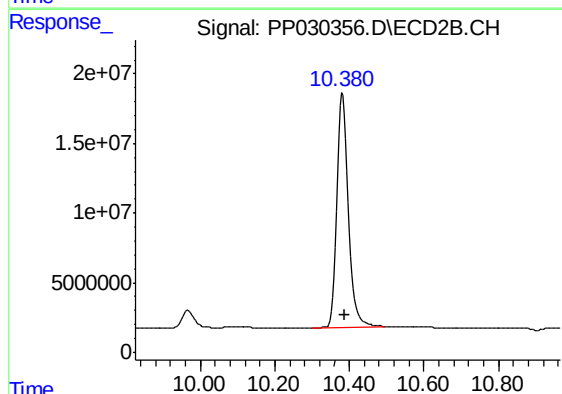
R.T.: 9.355 min
Delta R.T.: -0.002 min
Response: 872252298
Conc: 728.07 ng/ml



#3 4-Nitrophenol

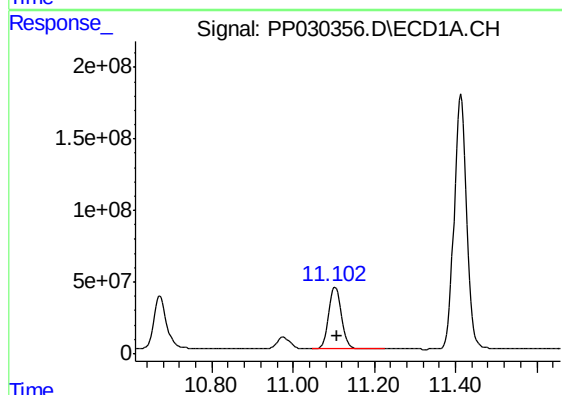
R.T.: 10.672 min
Delta R.T.: -0.005 min
Response: 823250668
Conc: 679.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



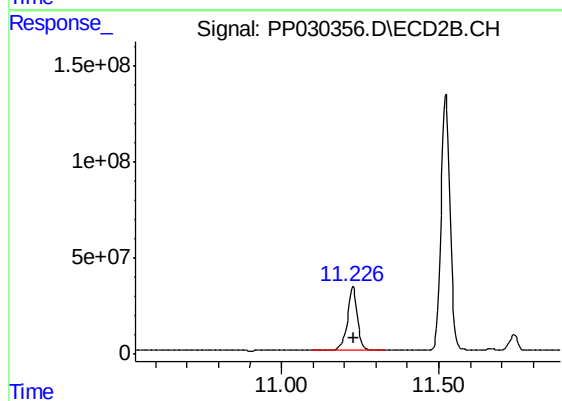
#3 4-Nitrophenol

R.T.: 10.382 min
Delta R.T.: -0.004 min
Response: 347409311
Conc: 715.56 ng/ml



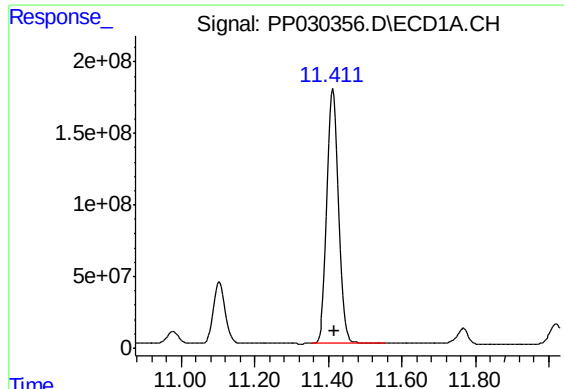
#4 2,4-DCAA

R.T.: 11.104 min
Delta R.T.: -0.004 min
Response: 912533531
Conc: 745.21 ng/ml



#4 2,4-DCAA

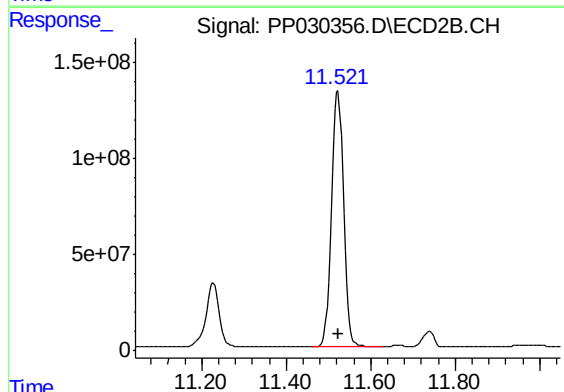
R.T.: 11.227 min
Delta R.T.: -0.003 min
Response: 726691957
Conc: 783.13 ng/ml



#5 DICAMBA

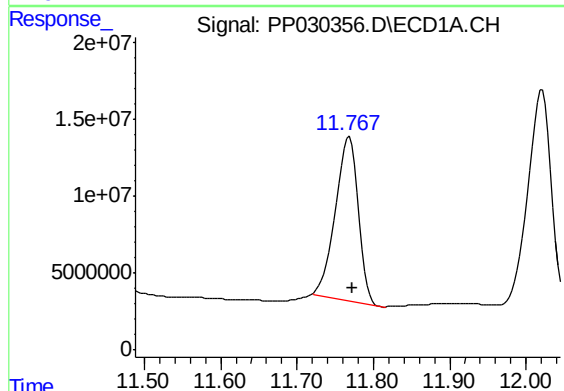
R.T.: 11.413 min
Delta R.T.: -0.004 min
Response: 3829218018
Conc: 709.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



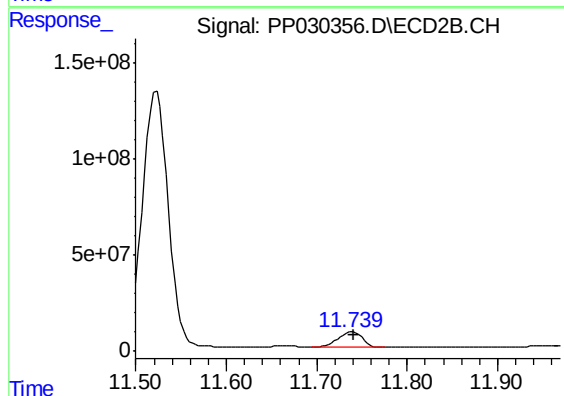
#5 DICAMBA

R.T.: 11.523 min
Delta R.T.: -0.001 min
Response: 2647225220
Conc: 730.23 ng/ml



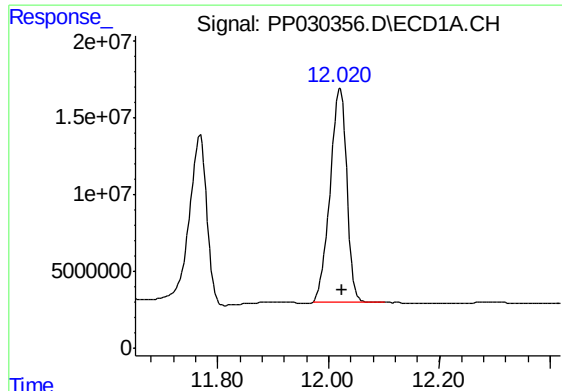
#6 MCPP

R.T.: 11.768 min
Delta R.T.: -0.004 min
Response: 220489003
Conc: 72.18 ug/ml



#6 MCPP

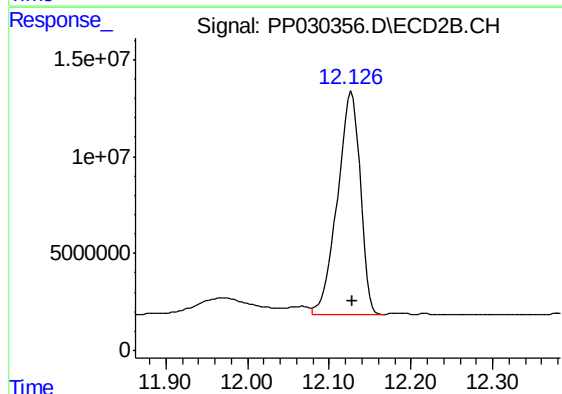
R.T.: 11.740 min
Delta R.T.: -0.001 min
Response: 155204198
Conc: 75.54 ug/ml



#7 MCPA

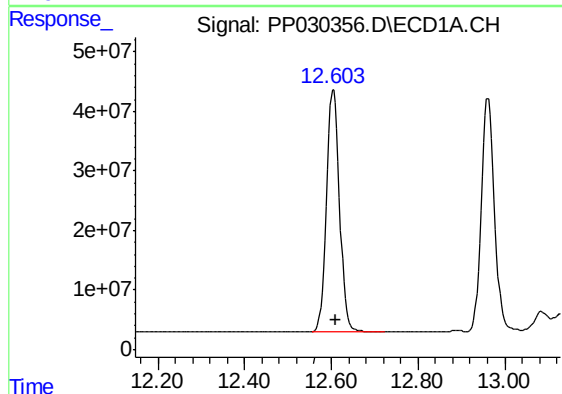
R.T.: 12.021 min
Delta R.T.: -0.003 min
Response: 292344023
Conc: 73.04 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



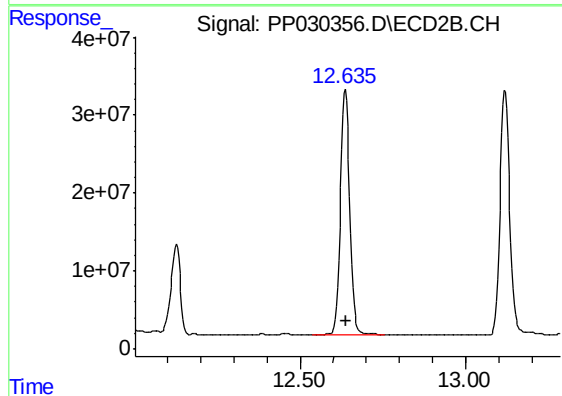
#7 MCPA

R.T.: 12.128 min
Delta R.T.: -0.001 min
Response: 222710884
Conc: 73.16 ug/ml



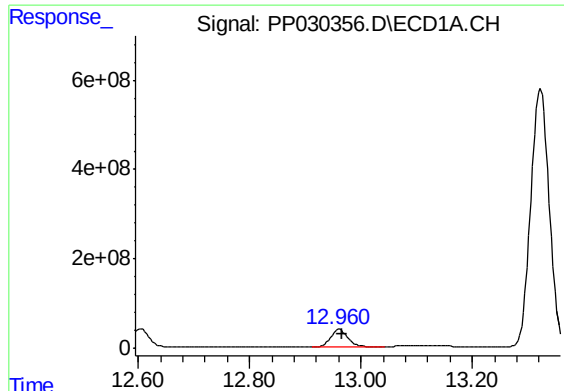
#8 DICHLORPROP

R.T.: 12.605 min
Delta R.T.: -0.005 min
Response: 841723303
Conc: 698.25 ng/ml



#8 DICHLORPROP

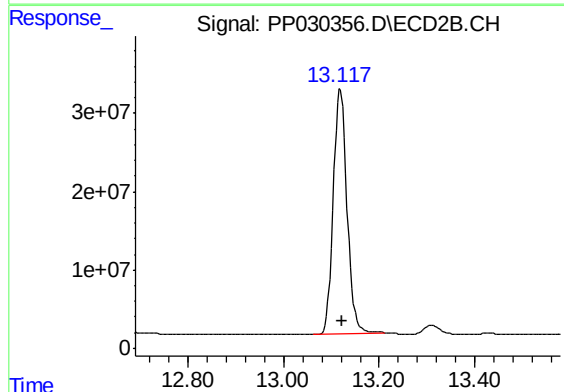
R.T.: 12.637 min
Delta R.T.: -0.002 min
Response: 613799094
Conc: 719.26 ng/ml



#9 2,4-D

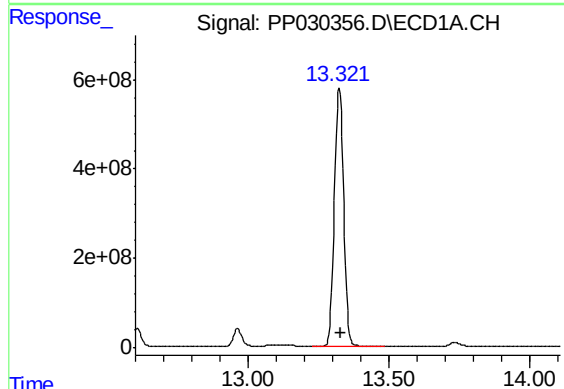
R.T.: 12.961 min
Delta R.T.: -0.006 min
Response: 814494403
Conc: 708.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



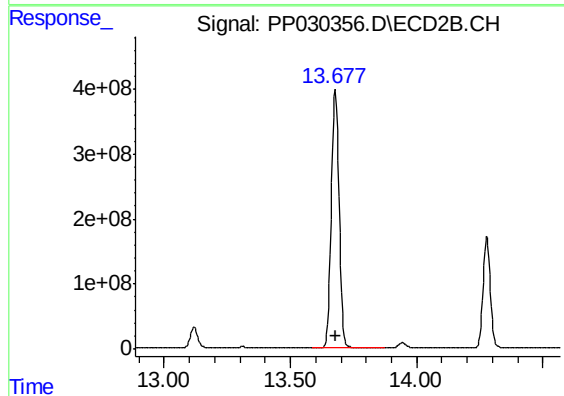
#9 2,4-D

R.T.: 13.119 min
Delta R.T.: -0.002 min
Response: 621561966
Conc: 735.13 ng/ml



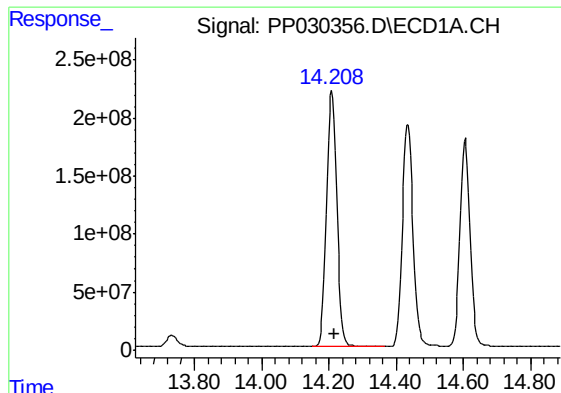
#10 Pentachlorophenol

R.T.: 13.323 min
Delta R.T.: -0.006 min
Response: 13275032016
Conc: 692.89 ng/ml



#10 Pentachlorophenol

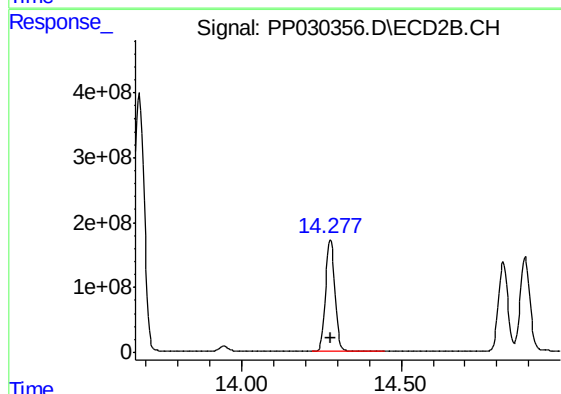
R.T.: 13.678 min
Delta R.T.: -0.002 min
Response: 8844514464
Conc: 704.06 ng/ml



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

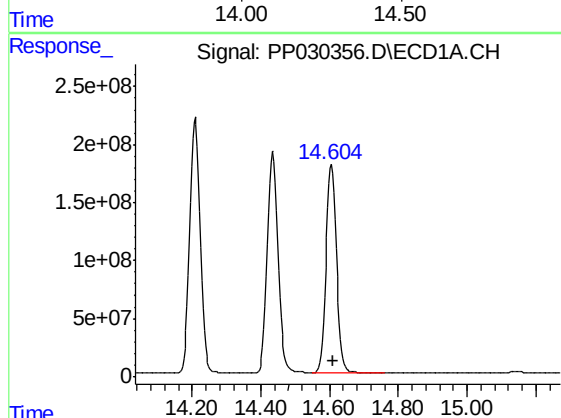
R.T.: 14.209 min
Delta R.T.: -0.006 min
Response: 4750124677
Conc: 701.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



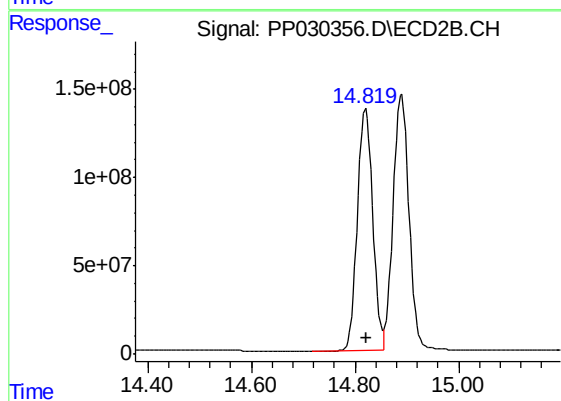
#11 2,4,5-TP (SILVEX)

R.T.: 14.278 min
Delta R.T.: -0.002 min
Response: 3507477530
Conc: 718.45 ng/ml



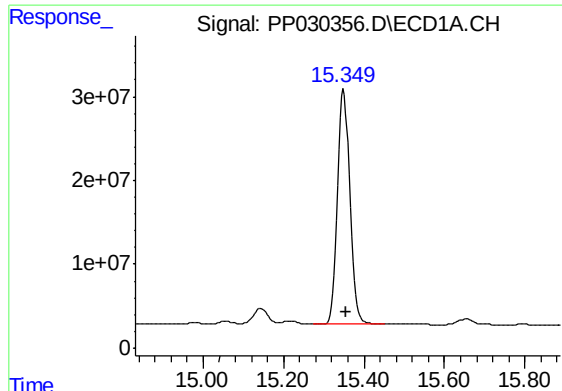
#12 2,4,5-T

R.T.: 14.606 min
Delta R.T.: -0.006 min
Response: 3779772344
Conc: 696.64 ng/ml



#12 2,4,5-T

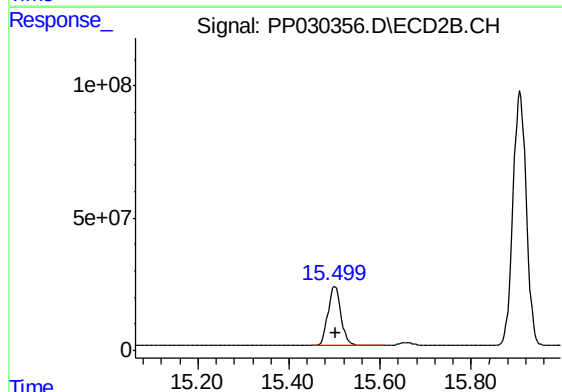
R.T.: 14.820 min
Delta R.T.: -0.002 min
Response: 2795784202
Conc: 734.12 ng/ml



#13 2,4-DB

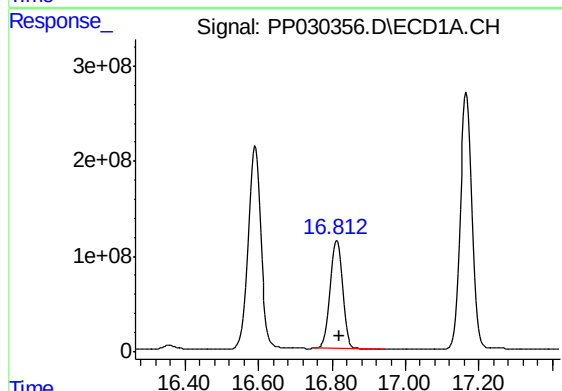
R.T.: 15.350 min
Delta R.T.: -0.006 min
Response: 586027427
Conc: 634.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



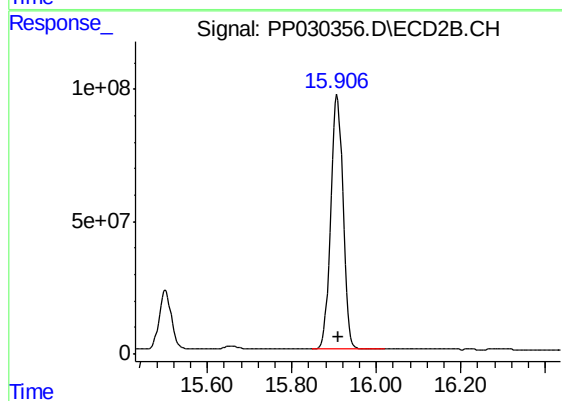
#13 2,4-DB

R.T.: 15.501 min
Delta R.T.: -0.003 min
Response: 444158787
Conc: 671.22 ng/ml



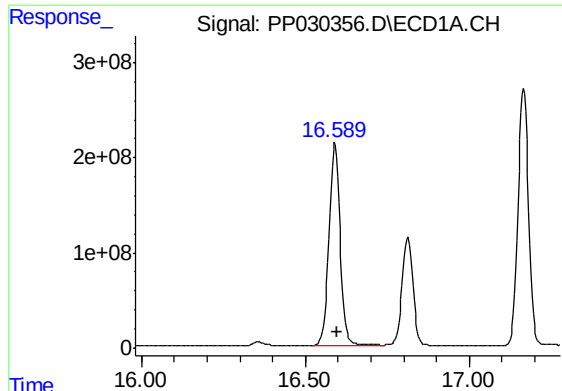
#14 DINOSEB

R.T.: 16.813 min
Delta R.T.: -0.006 min
Response: 2615546075
Conc: 637.48 ng/ml



#14 DINOSEB

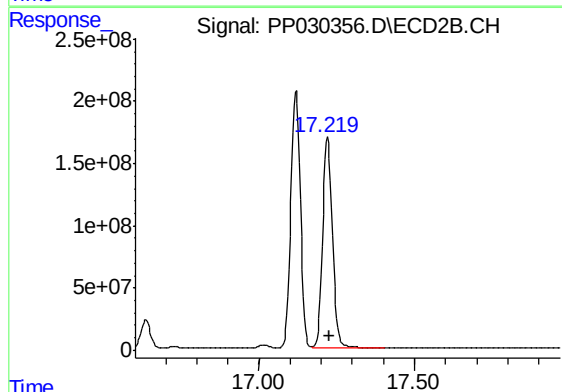
R.T.: 15.908 min
Delta R.T.: -0.002 min
Response: 1949298819
Conc: 656.80 ng/ml



#15 Picloram

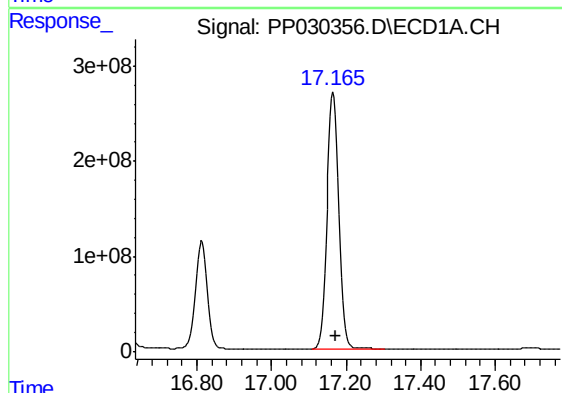
R.T.: 16.591 min
Delta R.T.: -0.005 min
Response: 5037149354
Conc: 1690.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



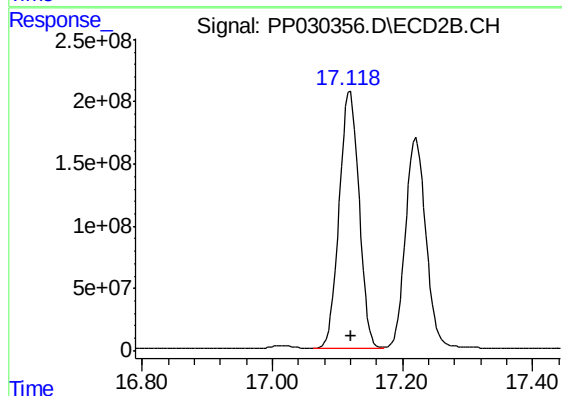
#15 Picloram

R.T.: 17.221 min
Delta R.T.: -0.005 min
Response: 3729176513
Conc: 2101.68 ng/ml



#16 DCPA

R.T.: 17.167 min
Delta R.T.: -0.005 min
Response: 6030599756
Conc: 725.17 ng/ml



#16 DCPA

R.T.: 17.119 min
Delta R.T.: -0.001 min
Response: 4379970299
Conc: 722.22 ng/ml