

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081319\
 Data File : PP030351.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Aug 2019 14:21
 Operator : SM\AJ
 Sample : K4085-02MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HR-05-080919-AMS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 01:13:30 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	11.229	368.8E6	236.1E6	301.143	254.439
Target Compounds							
1) T	Dalapon	2.603	2.404	440.7E6	293.5E6	589.365	575.324
2) T	3,5-DICHL...	9.520	9.354	1060.4E6	624.8E6	509.133	521.496
5) T	DICAMBA	11.413	11.522	2917.8E6	1986.6E6	540.908	548.001
6) T	MCPD	11.767	11.737	198.4E6	116.7E6	64.951	56.795
7) T	MCPA	12.019	12.124	239.8E6	181.3E6	59.902	59.563
8) T	DICHLORPROP	12.605	12.636	697.6E6	502.2E6	578.694	588.521
9) T	2,4-D	12.962	13.119	839.3E6	652.9E6	730.484	772.205
10) T	Pentachlo...	13.324	13.678	7402.6E6	4940.9E6	386.376	393.317
11) T	2,4,5-TP ...	14.210	14.278	4154.4E6	3009.9E6	613.450	616.526
12) T	2,4,5-T	14.606	14.820	3777.6E6	2742.1E6	696.247	720.009
13) T	2,4-DB	15.351	15.500	503.5E6	347.9E6	545.112	525.688
14) T	DINOSEB	16.814	15.907	1225.6E6	909.8E6	298.721	306.558
15) T	Picloram	16.592	17.220	5033.1E6	3732.2E6	1688.783	2103.390
16) T	DCPA	17.166	17.119	3293.8E6	2500.7E6	396.074	412.349

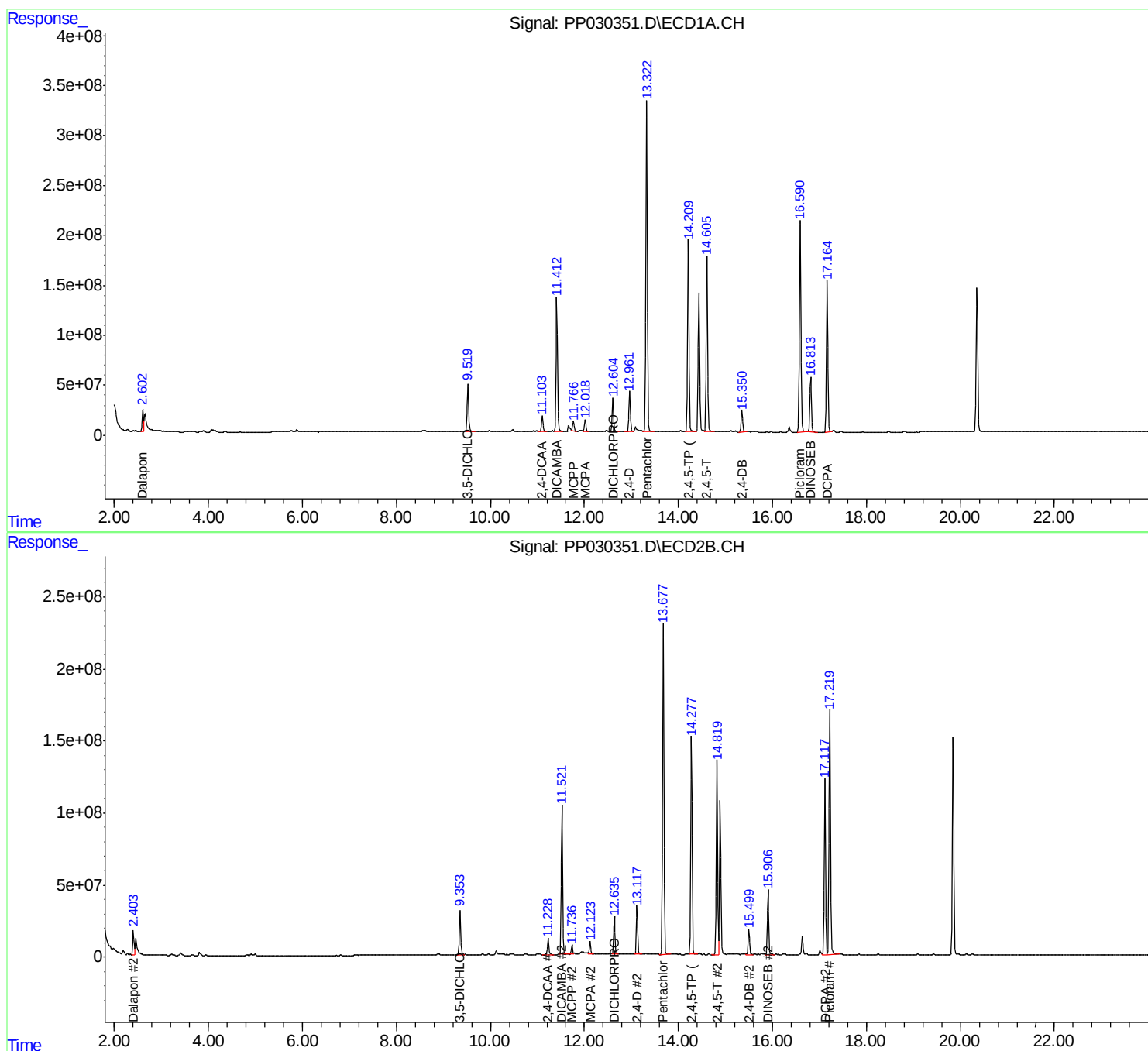
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

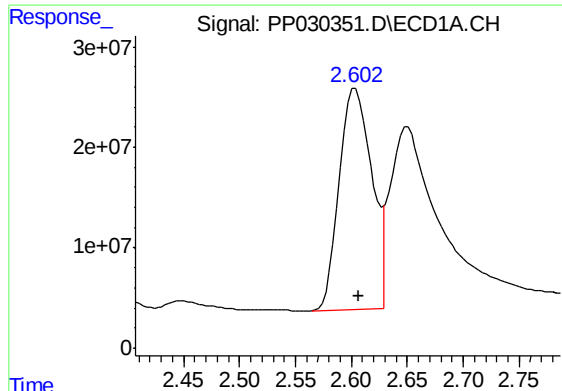
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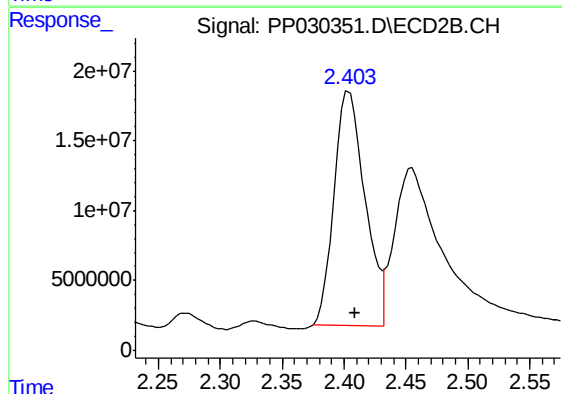




#1 Dalapon

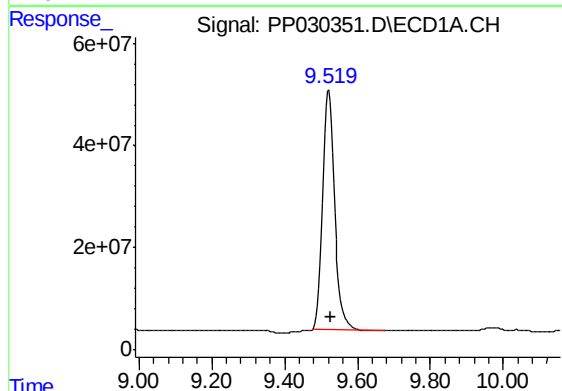
R.T.: 2.603 min
Delta R.T.: -0.004 min
Response: 440708148
Conc: 589.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
HR-05-080919-AMS



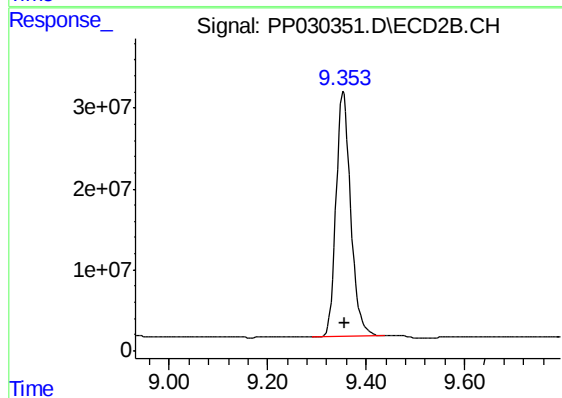
#1 Dalapon

R.T.: 2.404 min
Delta R.T.: -0.005 min
Response: 293494779
Conc: 575.32 ng/ml



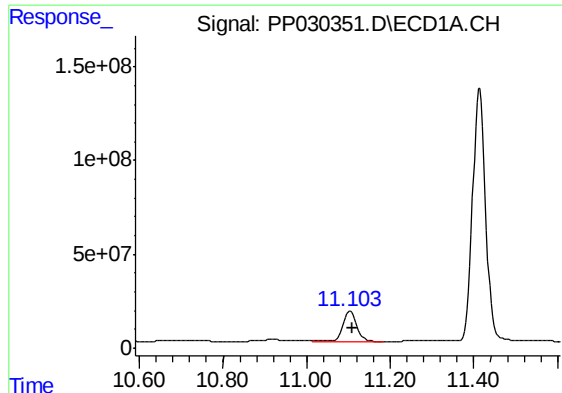
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.520 min
Delta R.T.: -0.005 min
Response: 1060447418
Conc: 509.13 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

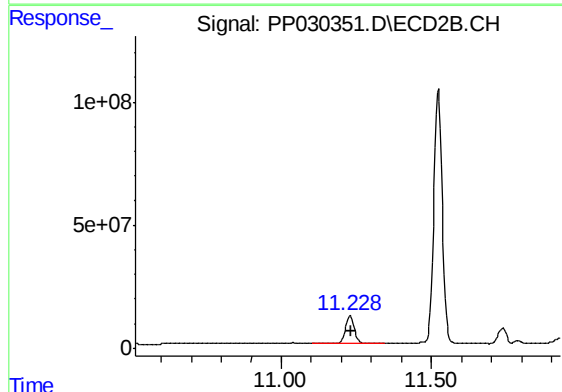
R.T.: 9.354 min
Delta R.T.: -0.003 min
Response: 624768146
Conc: 521.50 ng/ml



#4 2,4-DCAA

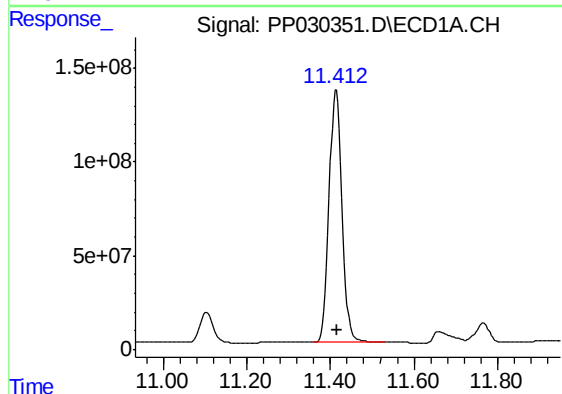
R.T.: 11.104 min
Delta R.T.: -0.004 min
Response: 368757073
Conc: 301.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
HR-05-080919-AMS



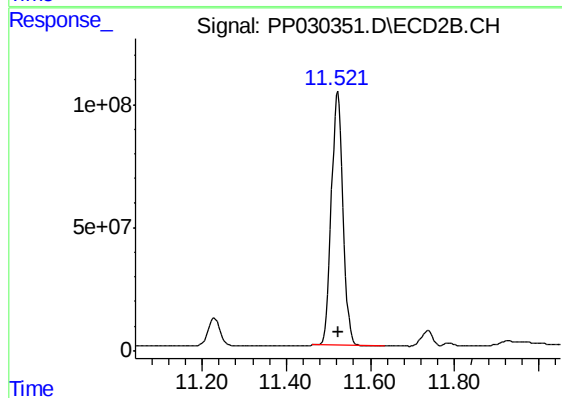
#4 2,4-DCAA

R.T.: 11.229 min
Delta R.T.: -0.001 min
Response: 236102632
Conc: 254.44 ng/ml



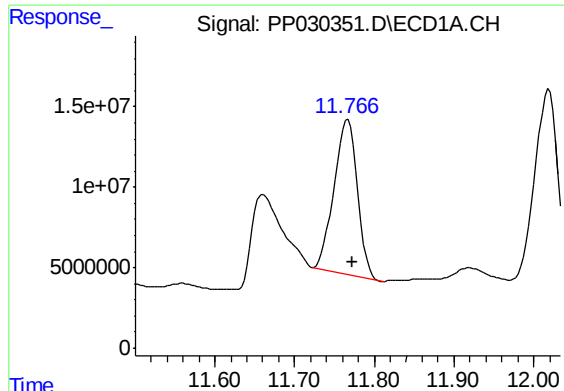
#5 DICAMBA

R.T.: 11.413 min
Delta R.T.: -0.004 min
Response: 2917778733
Conc: 540.91 ng/ml



#5 DICAMBA

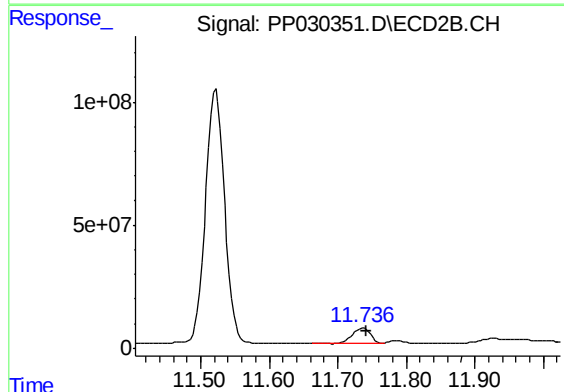
R.T.: 11.522 min
Delta R.T.: -0.002 min
Response: 1986598495
Conc: 548.00 ng/ml



#6 MCPP

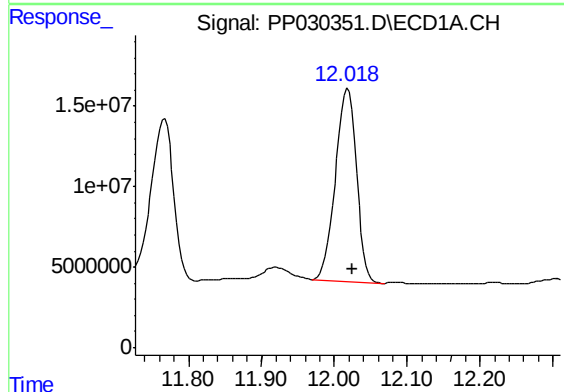
R.T.: 11.767 min
Delta R.T.: -0.005 min
Response: 198396378
Conc: 64.95 ug/ml

Instrument :
ECD_P
ClientSampleId :
HR-05-080919-AMS



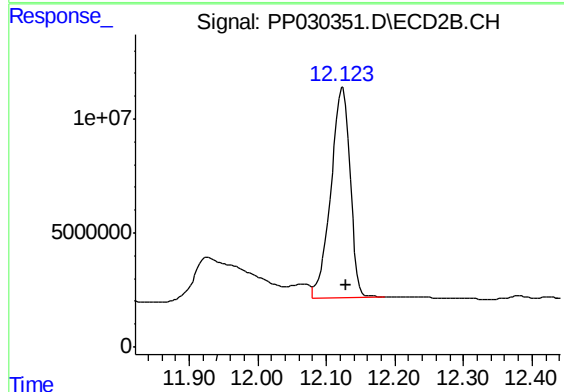
#6 MCPP

R.T.: 11.737 min
Delta R.T.: -0.004 min
Response: 116686634
Conc: 56.79 ug/ml



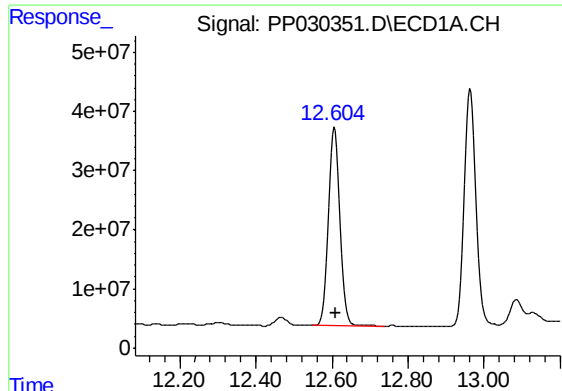
#7 MCPA

R.T.: 12.019 min
Delta R.T.: -0.006 min
Response: 239754728
Conc: 59.90 ug/ml



#7 MCPA

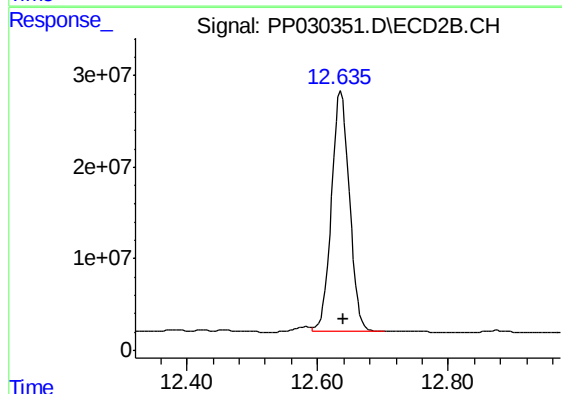
R.T.: 12.124 min
Delta R.T.: -0.005 min
Response: 181330665
Conc: 59.56 ug/ml



#8 DICHLORPROP

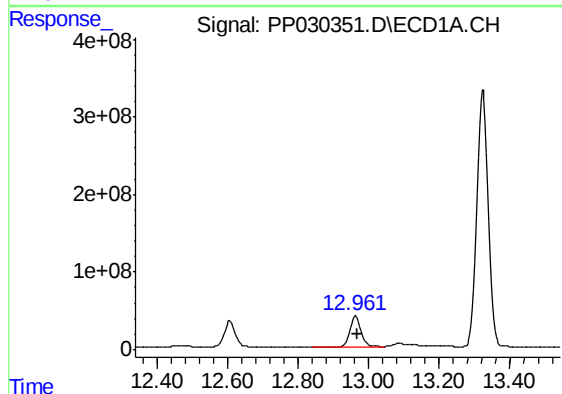
R.T.: 12.605 min
Delta R.T.: -0.004 min
Response: 697599004
Conc: 578.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
HR-05-080919-AMS



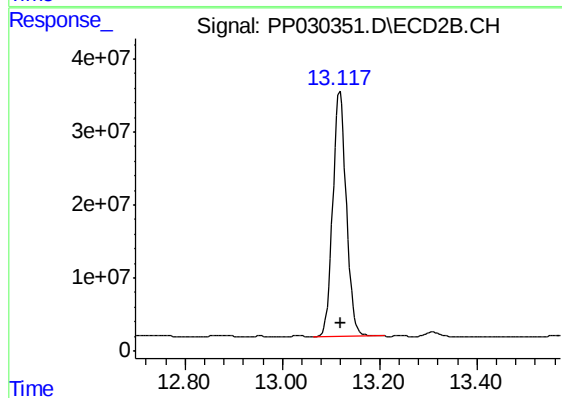
#8 DICHLORPROP

R.T.: 12.636 min
Delta R.T.: -0.003 min
Response: 502227995
Conc: 588.52 ng/ml



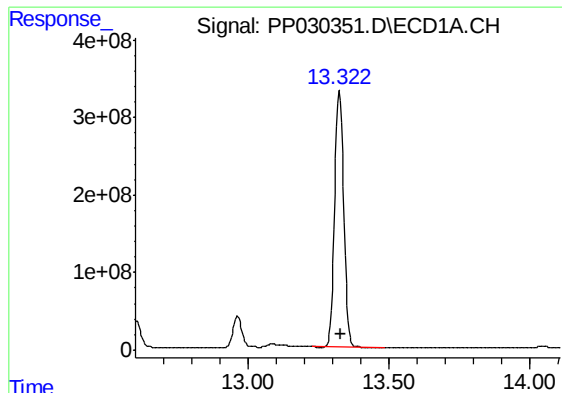
#9 2,4-D

R.T.: 12.962 min
Delta R.T.: -0.005 min
Response: 839258262
Conc: 730.48 ng/ml



#9 2,4-D

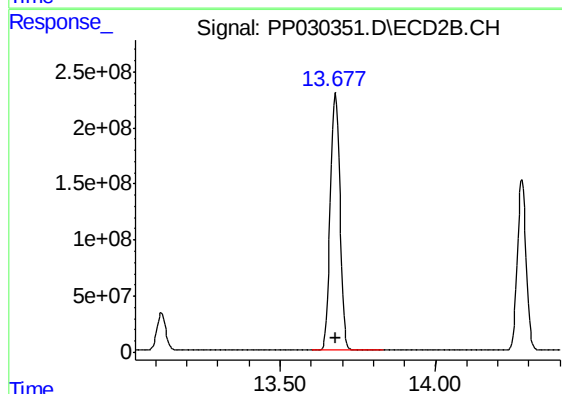
R.T.: 13.119 min
Delta R.T.: -0.003 min
Response: 652910155
Conc: 772.20 ng/ml



#10 Pentachlorophenol

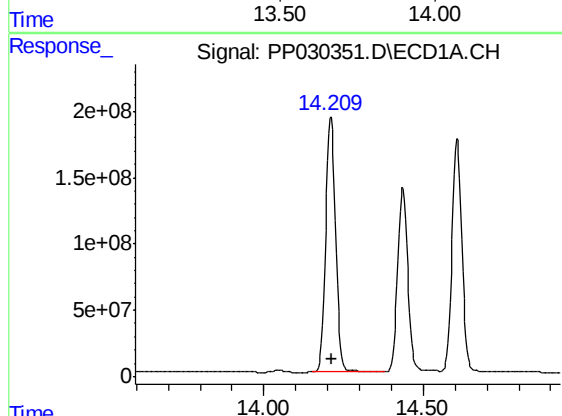
R.T.: 13.324 min
Delta R.T.: -0.005 min
Response: 7402580002
Conc: 386.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
HR-05-080919-AMS



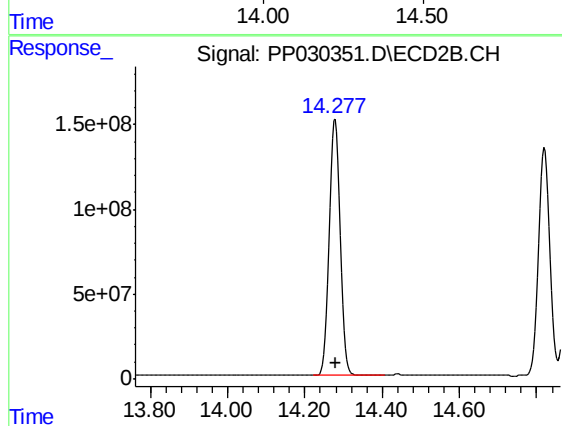
#10 Pentachlorophenol

R.T.: 13.678 min
Delta R.T.: -0.003 min
Response: 4940913514
Conc: 393.32 ng/ml



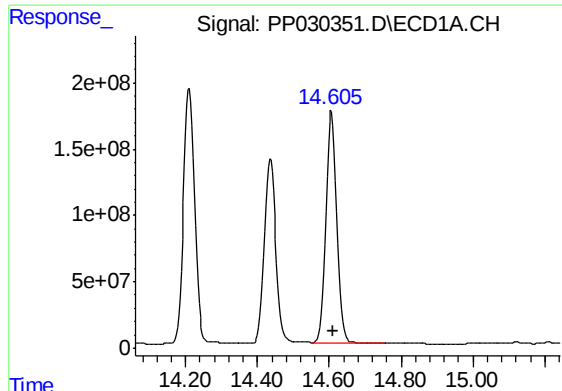
#11 2,4,5-TP (SILVEX)

R.T.: 14.210 min
Delta R.T.: -0.004 min
Response: 4154391654
Conc: 613.45 ng/ml



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

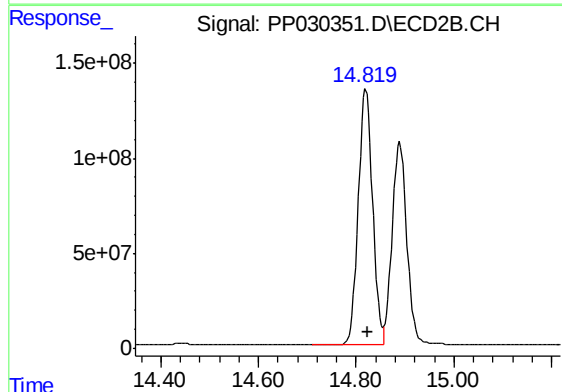
R.T.: 14.278 min
Delta R.T.: -0.002 min
Response: 3009901428
Conc: 616.53 ng/ml



#12 2,4,5-T

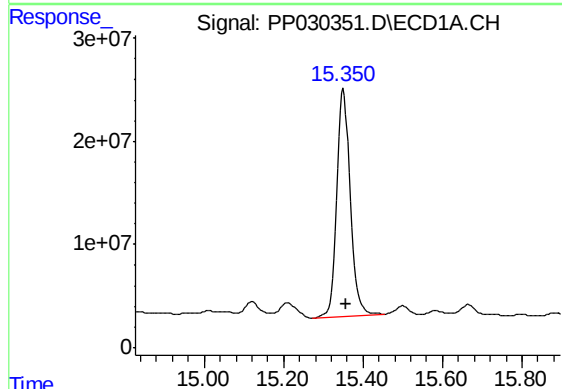
R.T.: 14.606 min
Delta R.T.: -0.005 min
Response: 3777647898
Conc: 696.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
HR-05-080919-AMS



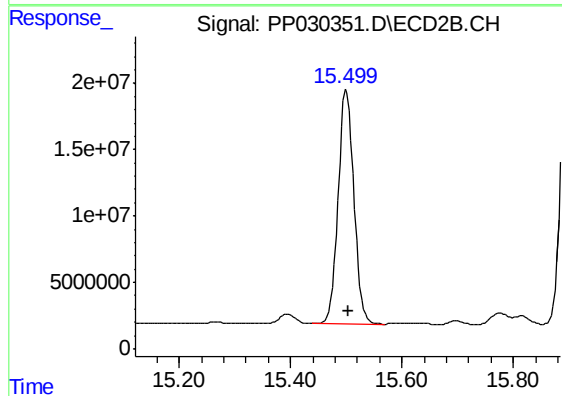
#12 2,4,5-T

R.T.: 14.820 min
Delta R.T.: -0.003 min
Response: 2742051862
Conc: 720.01 ng/ml



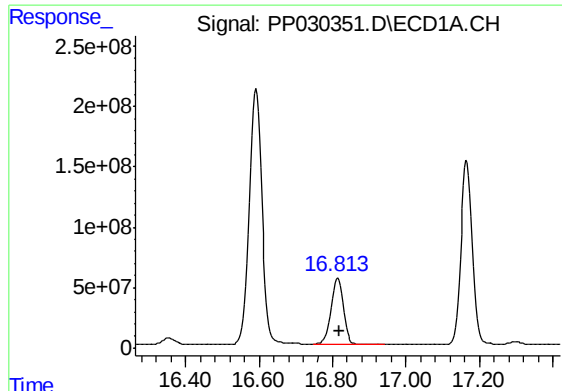
#13 2,4-DB

R.T.: 15.351 min
Delta R.T.: -0.005 min
Response: 503542651
Conc: 545.11 ng/ml



#13 2,4-DB

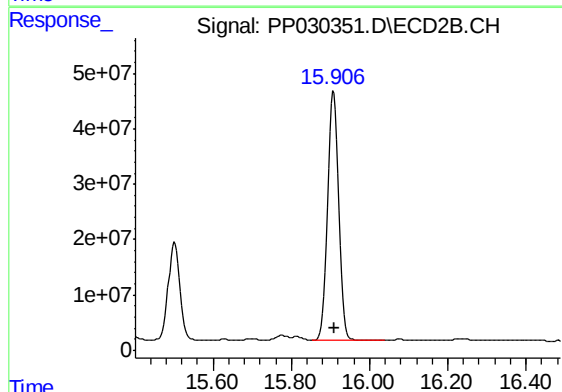
R.T.: 15.500 min
Delta R.T.: -0.003 min
Response: 347857102
Conc: 525.69 ng/ml



#14 DINOSEB

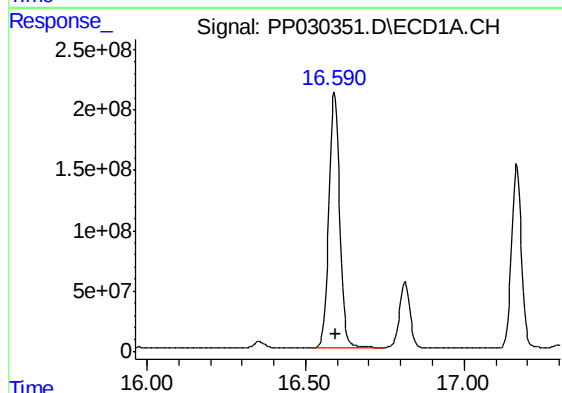
R.T.: 16.814 min
Delta R.T.: -0.005 min
Response: 1225638108
Conc: 298.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
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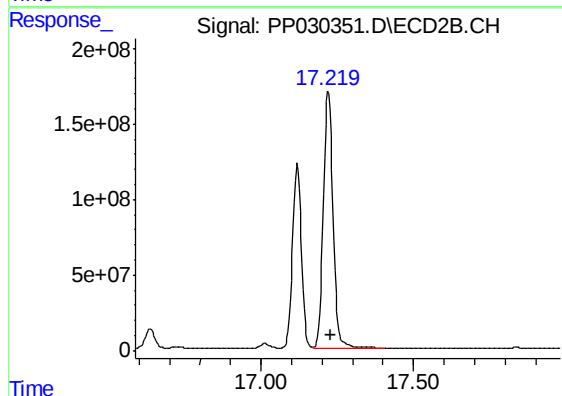
#14 DINOSEB

R.T.: 15.907 min
Delta R.T.: -0.002 min
Response: 909820272
Conc: 306.56 ng/ml



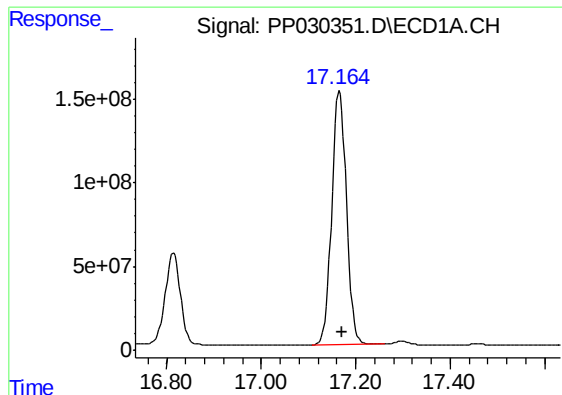
#15 Picloram

R.T.: 16.592 min
Delta R.T.: -0.004 min
Response: 5033114235
Conc: 1688.78 ng/ml



#15 Picloram

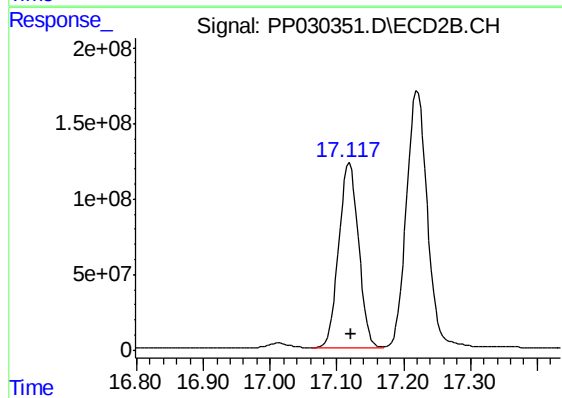
R.T.: 17.220 min
Delta R.T.: -0.006 min
Response: 3732206303
Conc: 2103.39 ng/ml



#16 DCPA

R.T.: 17.166 min
Delta R.T.: -0.006 min
Response: 3293805640
Conc: 396.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
HR-05-080919-AMS



#16 DCPA

R.T.: 17.119 min
Delta R.T.: -0.002 min
Response: 2500738295
Conc: 412.35 ng/ml