

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081319\
 Data File : PP030352.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Aug 2019 14:49
 Operator : SM\AJ
 Sample : K4085-02MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 01:13:50 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	11.103	11.229	401.0E6	238.3E6	327.502	256.807
Target Compounds							
1) T	Dalapon	2.602	2.405	433.1E6	291.4E6	579.152	571.127
2) T	3,5-DICHL...	9.520	9.354	1062.0E6	631.0E6	509.863	526.709
5) T	DICAMBA	11.413	11.522	2925.8E6	1989.1E6	542.403	548.691
6) T	MCP	11.766	11.738	199.3E6	112.7E6	65.249	54.855
7) T	MCPA	12.019	12.124	241.7E6	180.8E6	60.385	59.382
8) T	DICHLORPROP	12.605	12.637	701.7E6	515.8E6	582.136	604.398
9) T	2,4-D	12.962	13.118	847.7E6	659.7E6	737.793	780.215
10) T	Pentachlo...	13.324	13.679	7464.2E6	4972.0E6	389.591	395.791
11) T	2,4,5-TP ...	14.210	14.278	4188.7E6	3033.6E6	618.517	621.379
12) T	2,4,5-T	14.606	14.820	3828.9E6	2771.4E6	705.687	727.710
13) T	2,4-DB	15.351	15.501	508.8E6	351.5E6	550.849	531.229
14) T	DINOSEB	16.813	15.908	1235.6E6	908.8E6	301.159	306.230
15) T	Picloram	16.591	17.220	5054.3E6	3771.2E6	1695.879	2125.392 #
16) T	DCPA	17.166	17.119	3312.6E6	2511.2E6	398.333	414.067

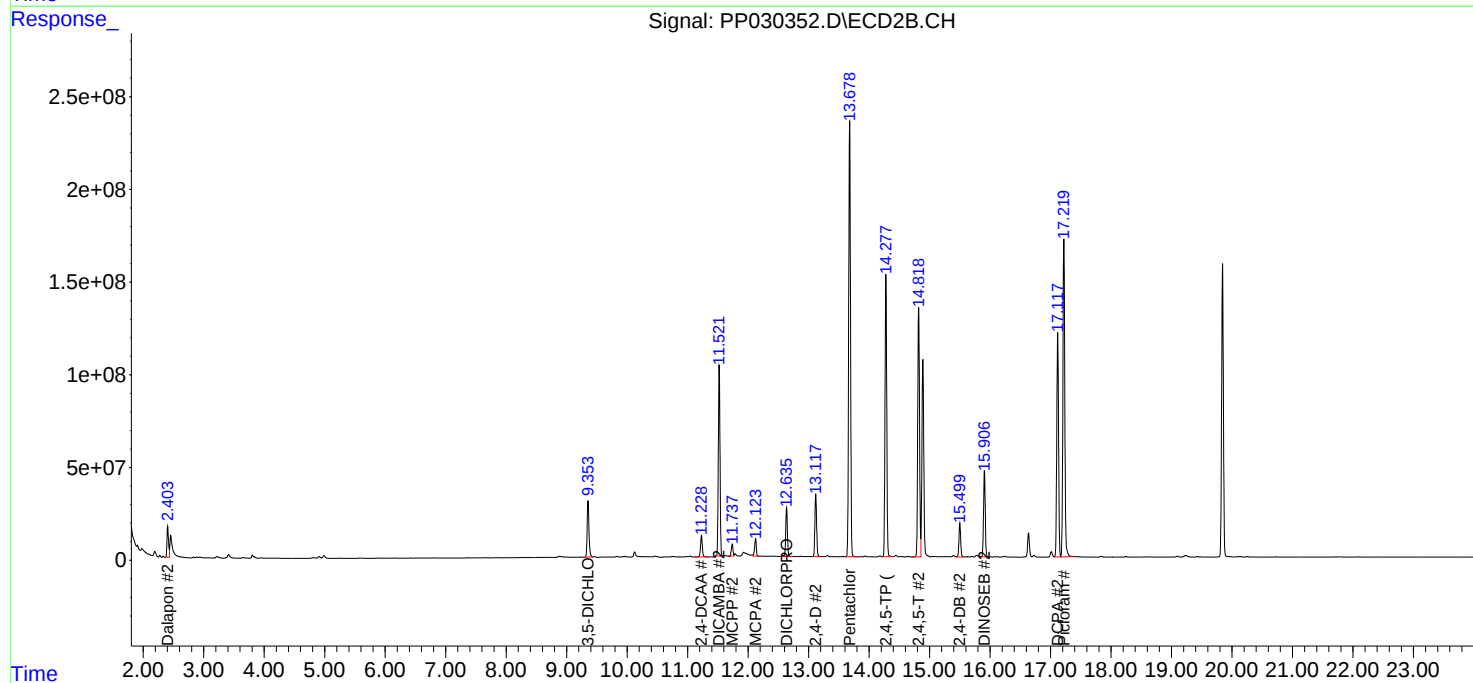
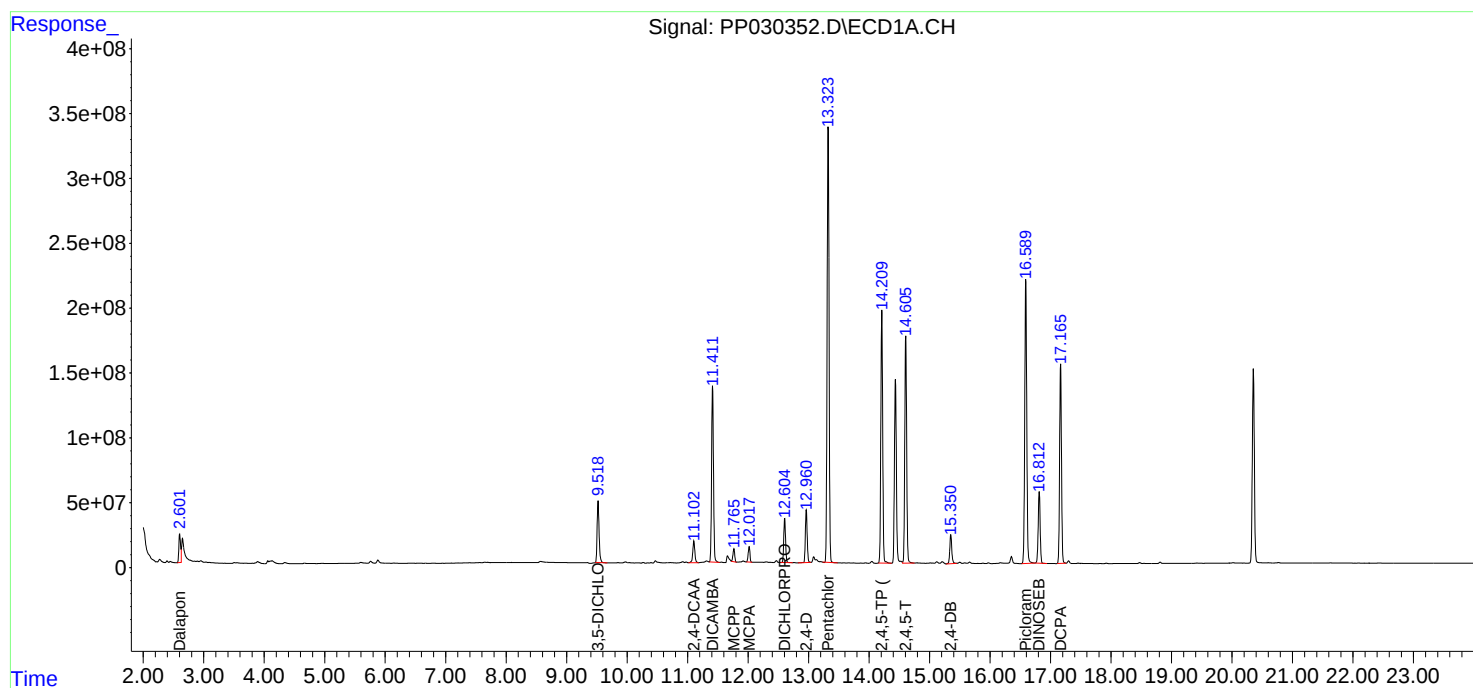
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

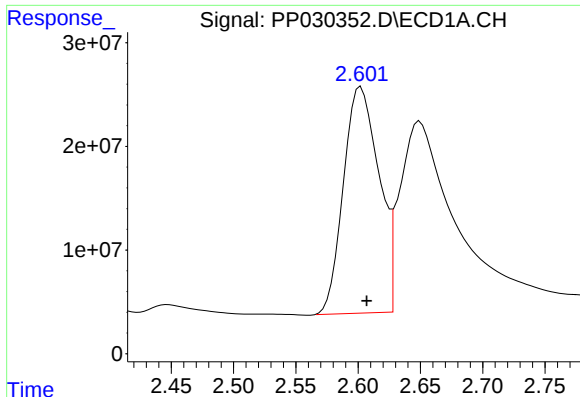
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081319\
Data File : PP030352.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Aug 2019 14:49
Operator : SM\AJ
Sample : K4085-02MSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 01:13:50 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080919.M
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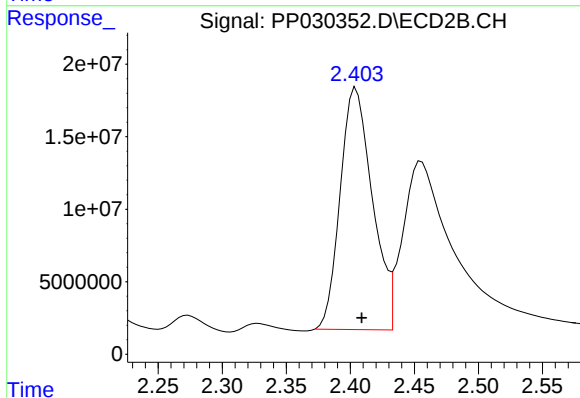




#1 Dalapon

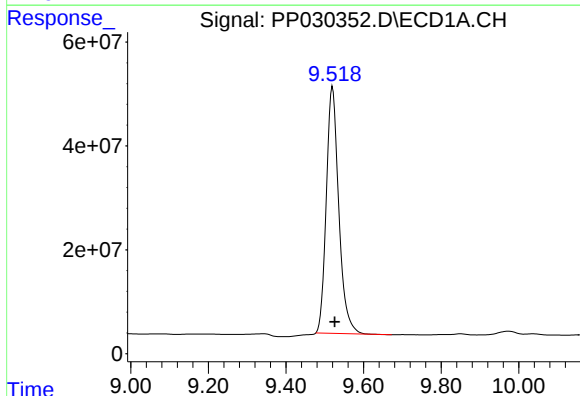
R.T.: 2.602 min
Delta R.T.: -0.005 min
Response: 433071621
Conc: 579.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



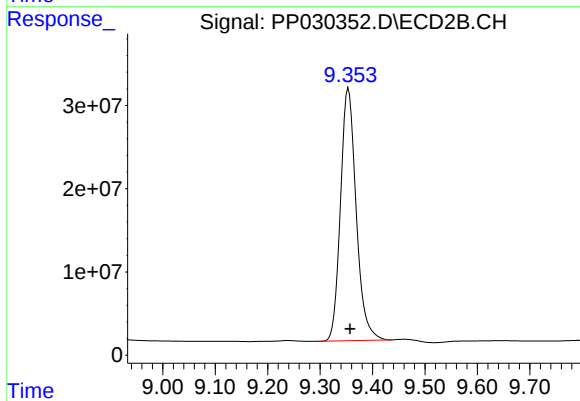
#1 Dalapon

R.T.: 2.405 min
Delta R.T.: -0.004 min
Response: 291353826
Conc: 571.13 ng/ml



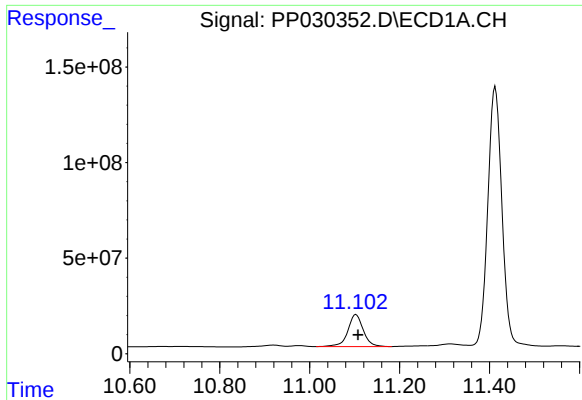
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.520 min
Delta R.T.: -0.006 min
Response: 1061967678
Conc: 509.86 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

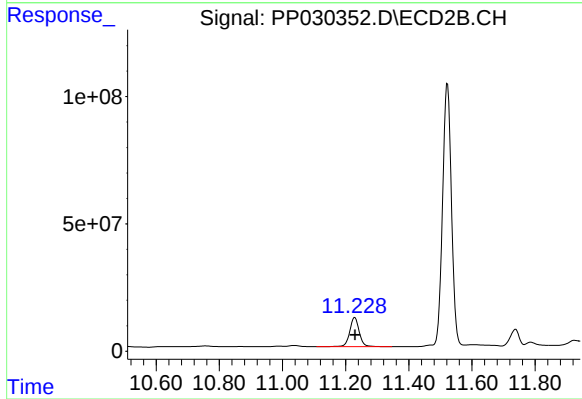
R.T.: 9.354 min
Delta R.T.: -0.003 min
Response: 631013358
Conc: 526.71 ng/ml



#4 2,4-DCAA

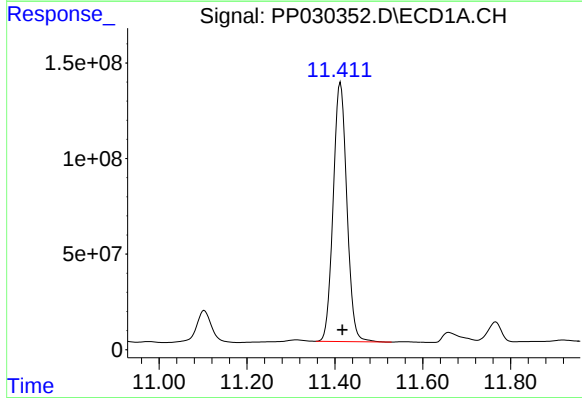
R.T.: 11.103 min
Delta R.T.: -0.005 min
Response: 401034397
Conc: 327.50 ng/ml

Instrument :
ECD_P
ClientSampleId :



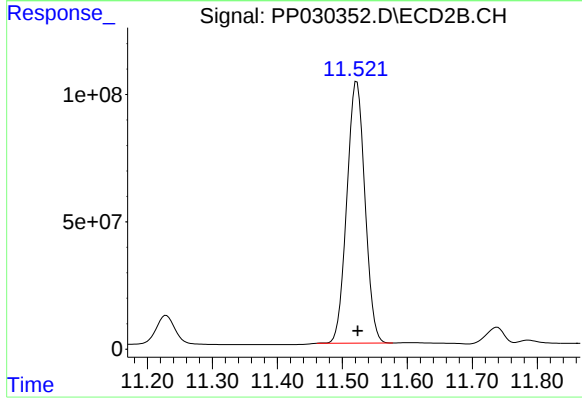
#4 2,4-DCAA

R.T.: 11.229 min
Delta R.T.: -0.001 min
Response: 238300140
Conc: 256.81 ng/ml



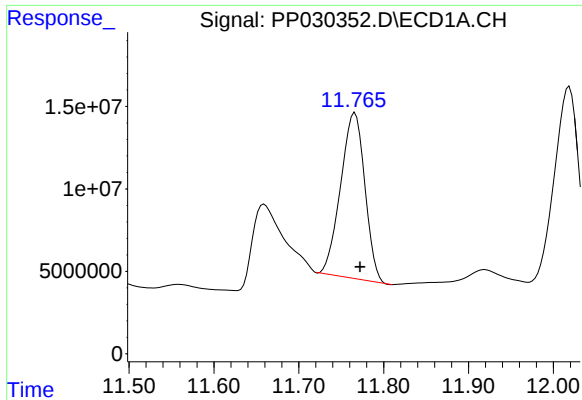
#5 DICAMBA

R.T.: 11.413 min
Delta R.T.: -0.004 min
Response: 2925840940
Conc: 542.40 ng/ml



#5 DICAMBA

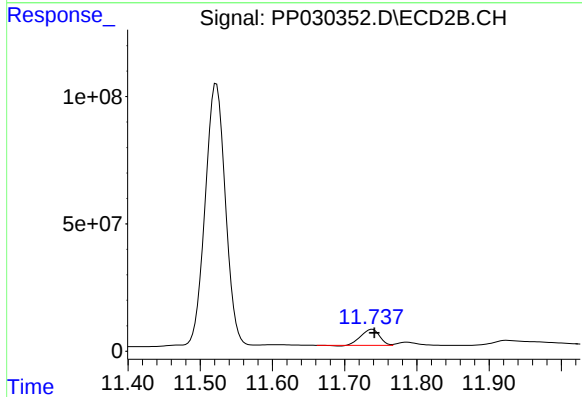
R.T.: 11.522 min
Delta R.T.: -0.002 min
Response: 1989101264
Conc: 548.69 ng/ml



#6 MCPP

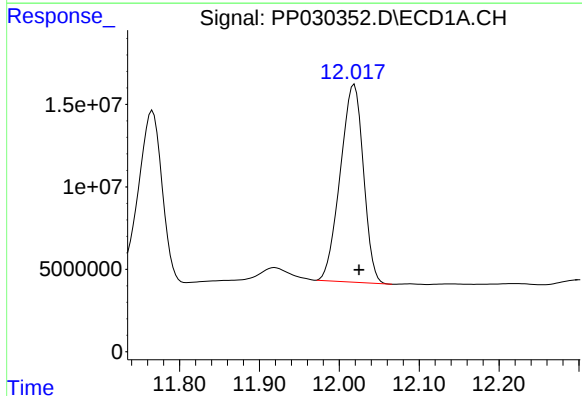
R.T.: 11.766 min
Delta R.T.: -0.006 min
Response: 199307155
Conc: 65.25 ug/ml

Instrument :
ECD_P
ClientSampleId :



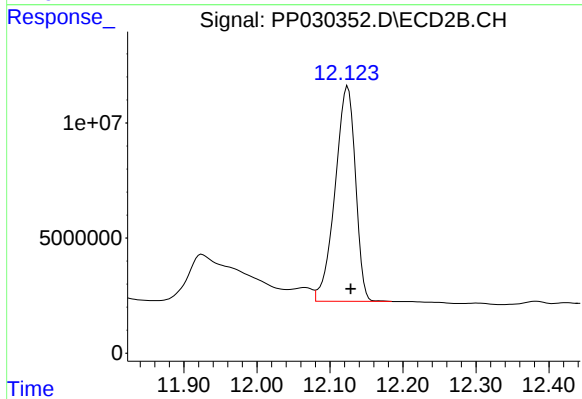
#6 MCPP

R.T.: 11.738 min
Delta R.T.: -0.003 min
Response: 112701078
Conc: 54.85 ug/ml



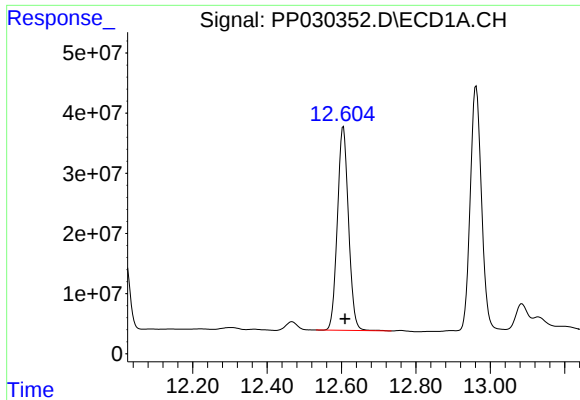
#7 MCPA

R.T.: 12.019 min
Delta R.T.: -0.006 min
Response: 241689472
Conc: 60.39 ug/ml



#7 MCPA

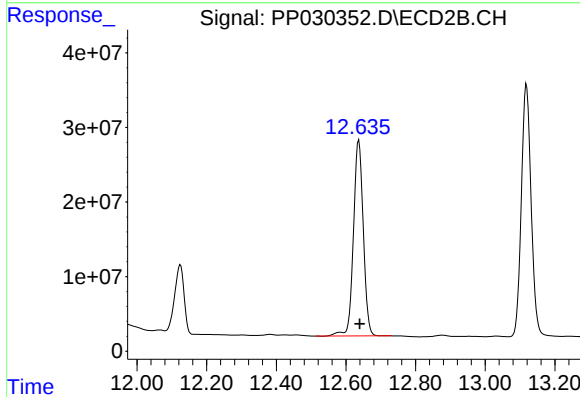
R.T.: 12.124 min
Delta R.T.: -0.004 min
Response: 180777131
Conc: 59.38 ug/ml



#8 DICHLORPROP

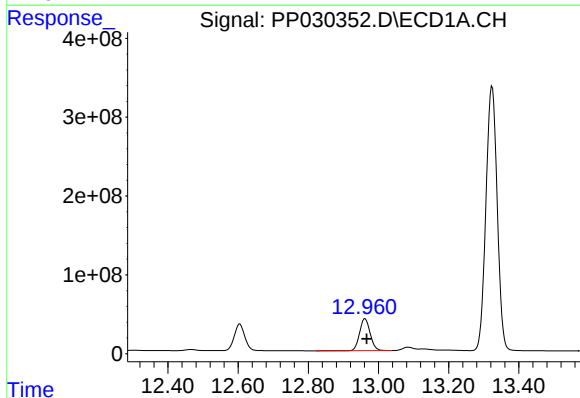
R.T.: 12.605 min
Delta R.T.: -0.005 min
Response: 701747403
Conc: 582.14 ng/ml

Instrument :
ECD_P
ClientSampleId :



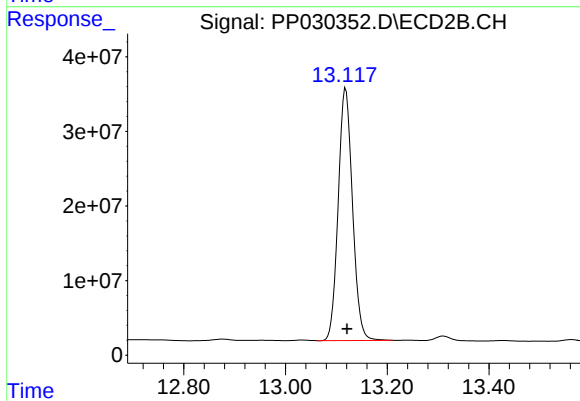
#8 DICHLORPROP

R.T.: 12.637 min
Delta R.T.: -0.002 min
Response: 515777138
Conc: 604.40 ng/ml



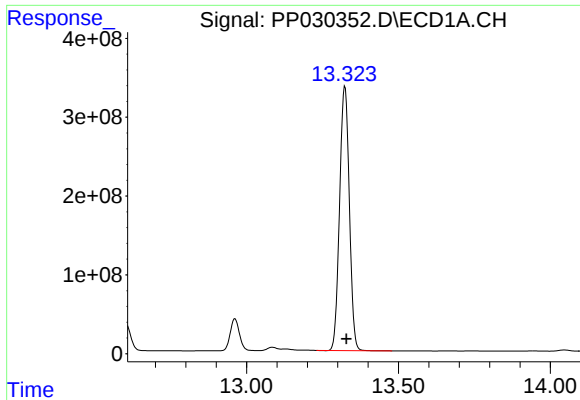
#9 2,4-D

R.T.: 12.962 min
Delta R.T.: -0.005 min
Response: 847654486
Conc: 737.79 ng/ml



#9 2,4-D

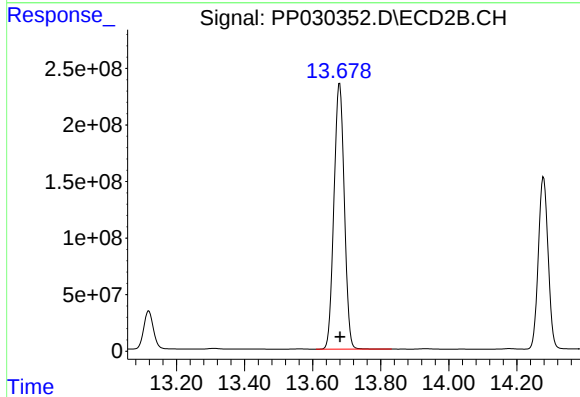
R.T.: 13.118 min
Delta R.T.: -0.003 min
Response: 659683293
Conc: 780.22 ng/ml



#10 Pentachlorophenol

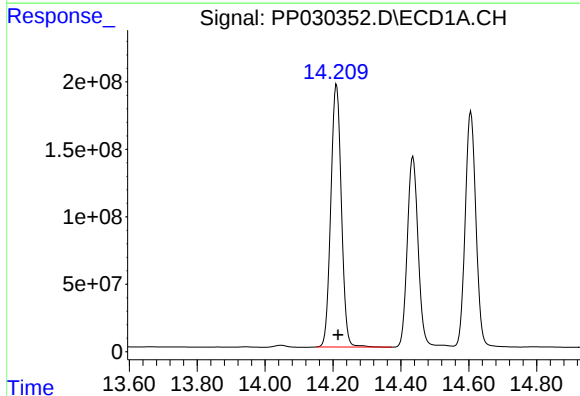
R.T.: 13.324 min
Delta R.T.: -0.005 min
Response: 7464174854
Conc: 389.59 ng/ml

Instrument :
ECD_P
ClientSampleId :



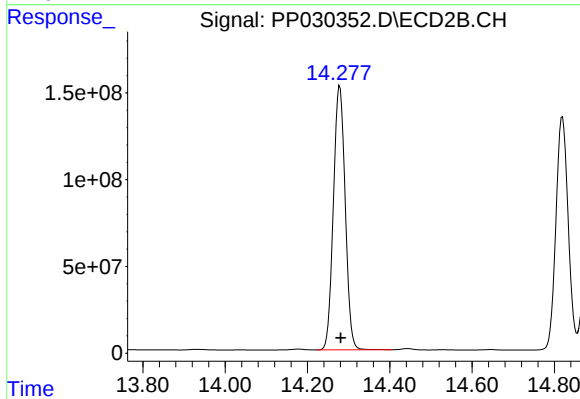
#10 Pentachlorophenol

R.T.: 13.679 min
Delta R.T.: -0.001 min
Response: 4971995385
Conc: 395.79 ng/ml



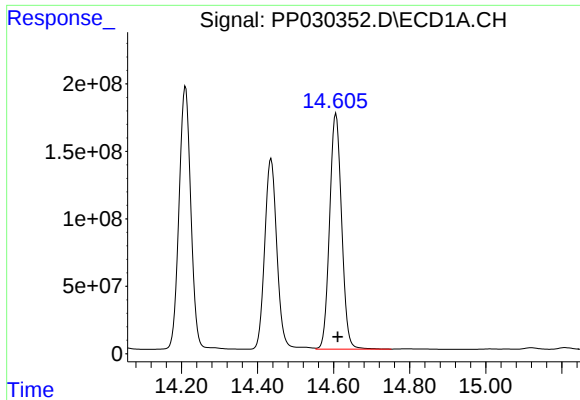
#11 2,4,5-TP (SILVEX)

R.T.: 14.210 min
Delta R.T.: -0.004 min
Response: 4188701594
Conc: 618.52 ng/ml



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

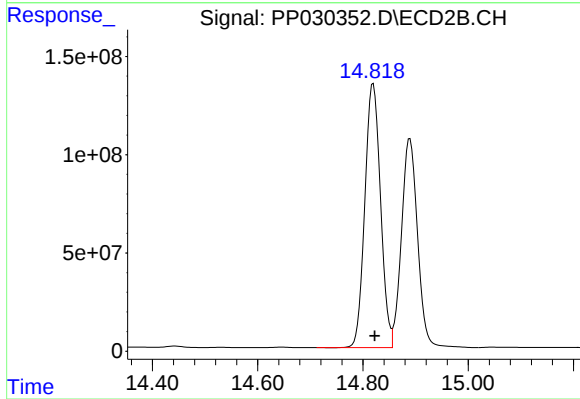
R.T.: 14.278 min
Delta R.T.: -0.002 min
Response: 3033594935
Conc: 621.38 ng/ml



#12 2,4,5-T

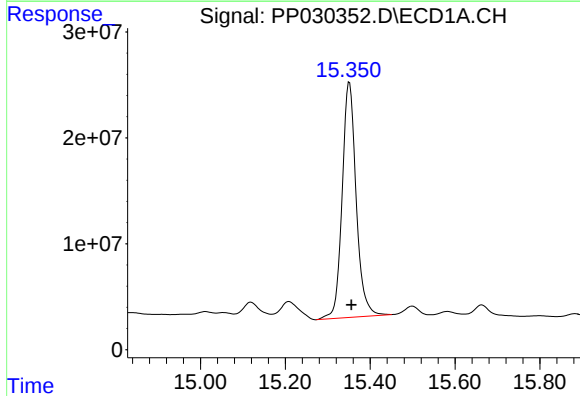
R.T.: 14.606 min
Delta R.T.: -0.005 min
Response: 3828865930
Conc: 705.69 ng/ml

Instrument :
ECD_P
ClientSampleId :



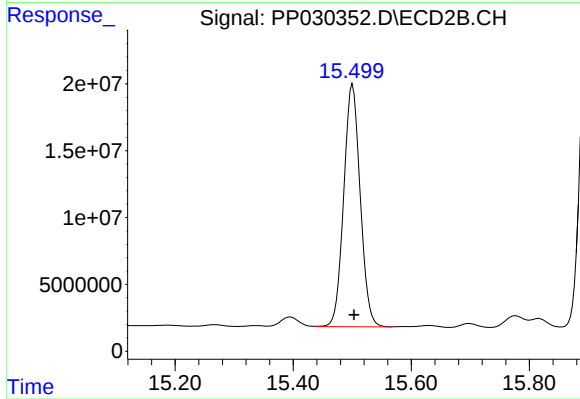
#12 2,4,5-T

R.T.: 14.820 min
Delta R.T.: -0.003 min
Response: 2771381387
Conc: 727.71 ng/ml



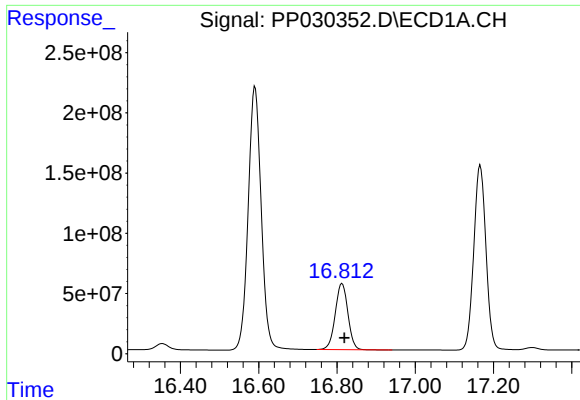
#13 2,4-DB

R.T.: 15.351 min
Delta R.T.: -0.005 min
Response: 508842574
Conc: 550.85 ng/ml



#13 2,4-DB

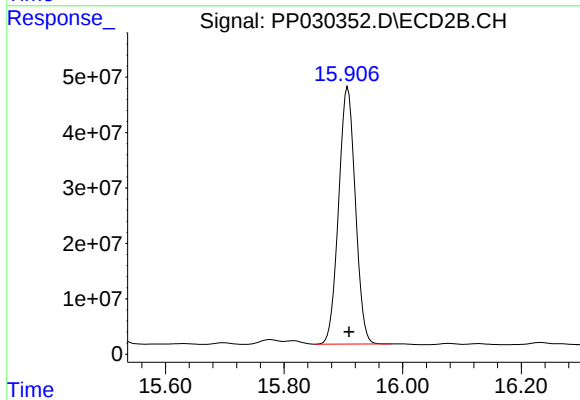
R.T.: 15.501 min
Delta R.T.: -0.003 min
Response: 351523359
Conc: 531.23 ng/ml



#14 DINOSEB

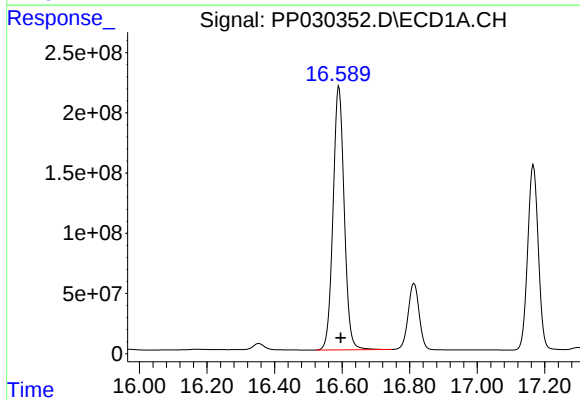
R.T.: 16.813 min
Delta R.T.: -0.006 min
Response: 1235643278
Conc: 301.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



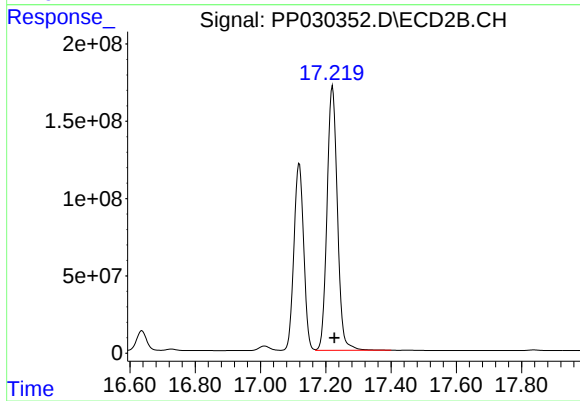
#14 DINOSEB

R.T.: 15.908 min
Delta R.T.: -0.002 min
Response: 908845994
Conc: 306.23 ng/ml



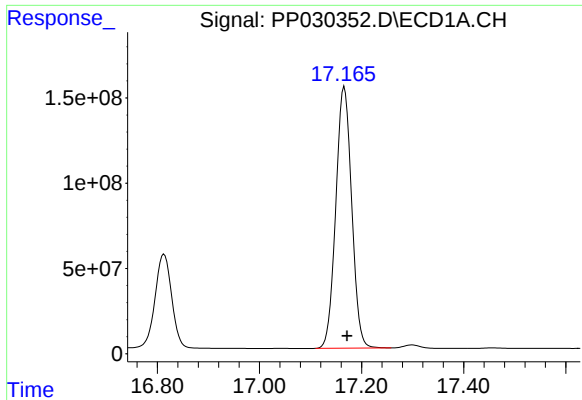
#15 Picloram

R.T.: 16.591 min
Delta R.T.: -0.005 min
Response: 5054260084
Conc: 1695.88 ng/ml



#15 Picloram

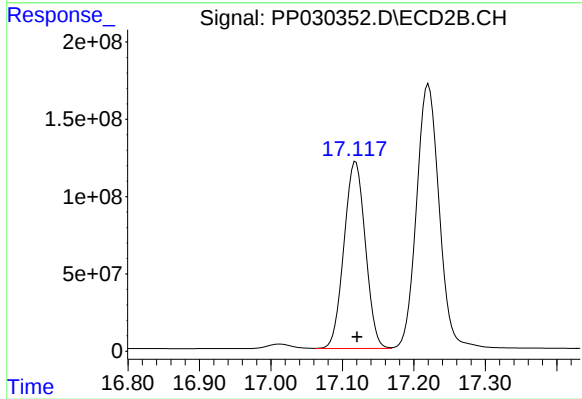
R.T.: 17.220 min
Delta R.T.: -0.006 min
Response: 3771245616
Conc: 2125.39 ng/ml



#16 DCPA

R.T.: 17.166 min
Delta R.T.: -0.005 min
Response: 3312591478
Conc: 398.33 ng/ml

Instrument :
ECD_P
ClientSampleId :



#16 DCPA

R.T.: 17.119 min
Delta R.T.: -0.002 min
Response: 2511158840
Conc: 414.07 ng/ml