

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081319\
 Data File : PP030348.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Aug 2019 12:56
 Operator : SM\AJ
 Sample : PB122183BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB122183BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 01:12:56 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	11.228	700.3E6	499.0E6	571.930	537.709
Target Compounds							
1) T	Dalapon	2.603	2.404	424.6E6	280.5E6	567.813	549.766
2) T	3,5-DICHL...	9.521	9.354	1099.7E6	645.2E6	527.977	538.560
3) T	4-Nitroph...	10.674	10.382	358.6E6	148.5E6	296.205	305.907
5) T	DICAMBA	11.413	11.521	2820.9E6	1931.9E6	522.953	532.900
6) T	MCPD	11.765	11.736	197.3E6	116.1E6	64.595	56.524
7) T	MCPA	12.016	12.122	201.0E6	146.7E6	50.224	48.191
8) T	DICHLORPROP	12.605	12.637	637.7E6	455.1E6	529.007	533.247
9) T	2,4-D	12.963	13.119	559.2E6	439.2E6	486.743	519.399
10) T	Pentachlo...	13.323	13.678	10595.3E6	7045.5E6	553.019	560.850
11) T	2,4,5-TP ...	14.210	14.279	3583.3E6	2646.1E6	529.126	542.009
12) T	2,4,5-T	14.606	14.820	2021.1E6	1473.1E6	372.508	386.801
13) T	2,4-DB	15.351	15.501	491.9E6	327.4E6	532.484	494.741
14) T	DINOSEB	16.813	15.908	1731.7E6	1273.6E6	422.051	429.117
15) T	Picloram	16.591	17.221	2414.3E6	1744.2E6	810.089	982.999
16) T	DCPA	17.166	17.119	2713.9E6	2313.2E6	326.336	381.422

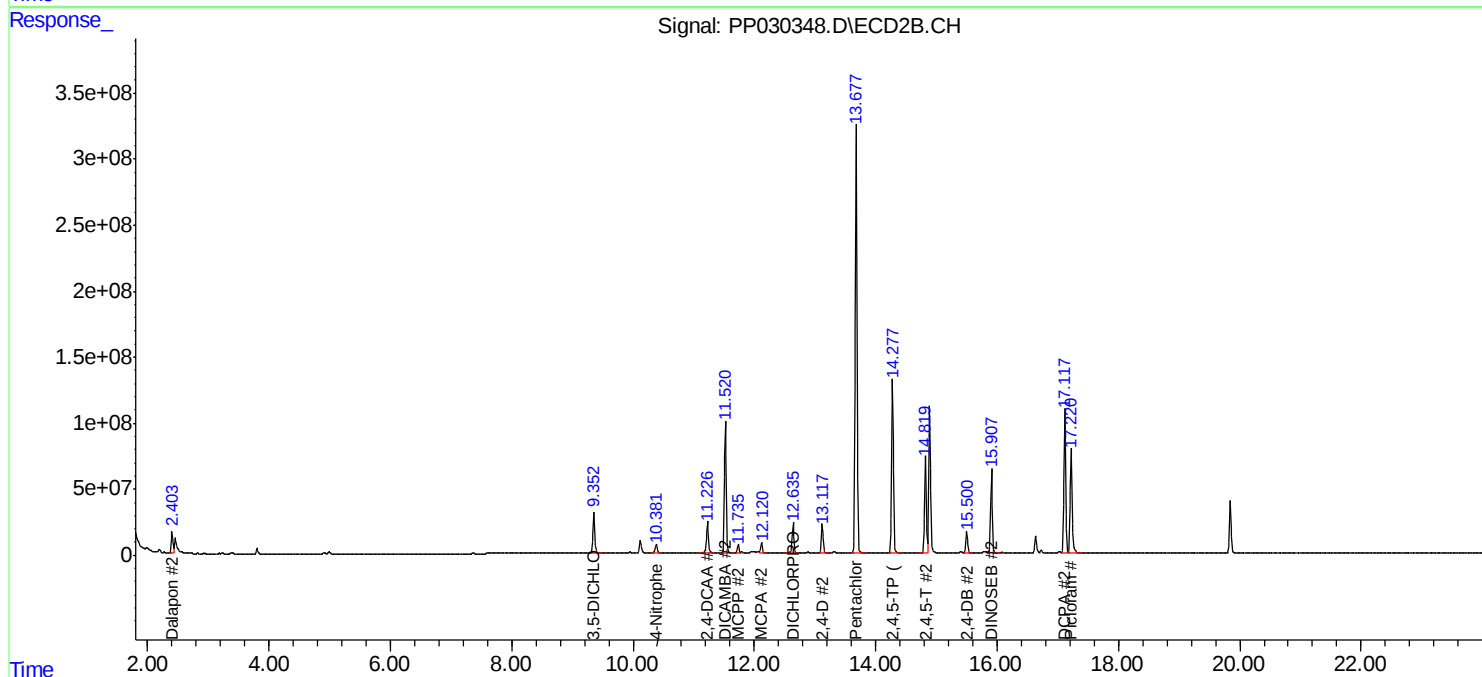
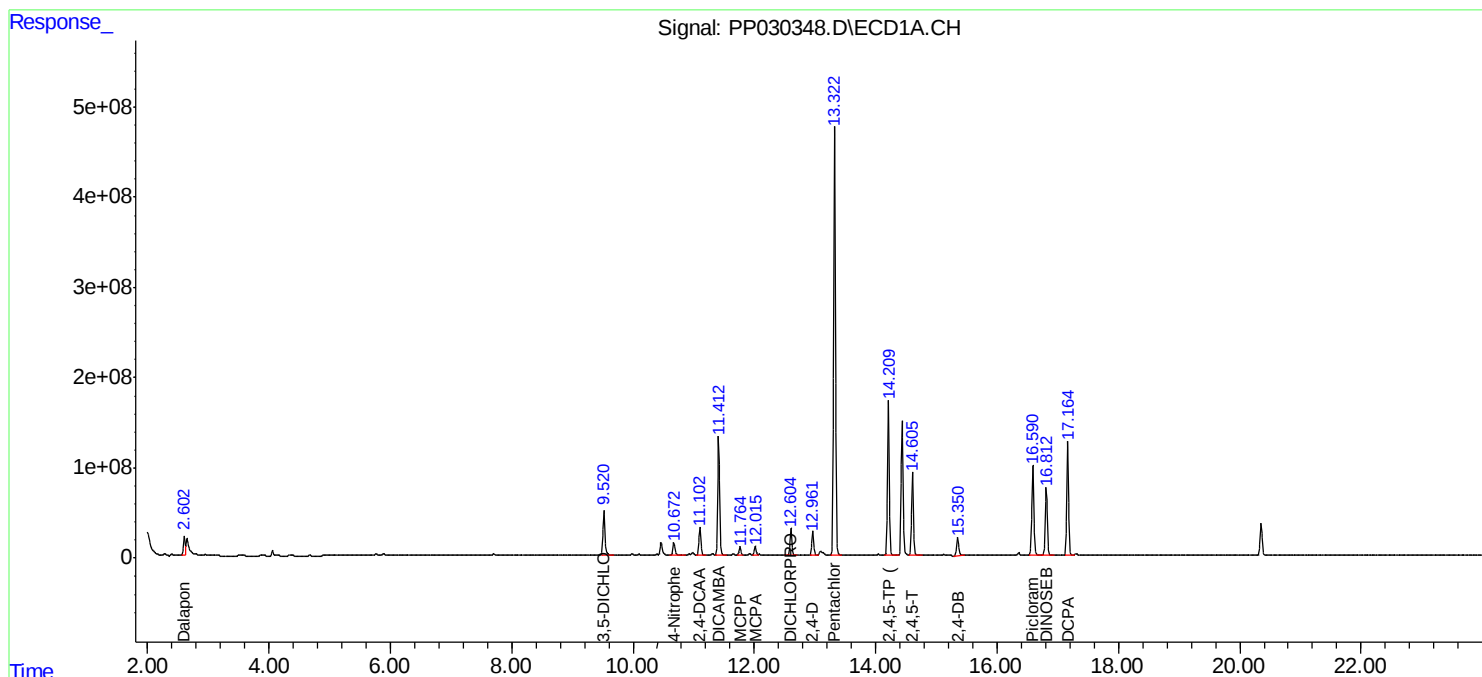
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

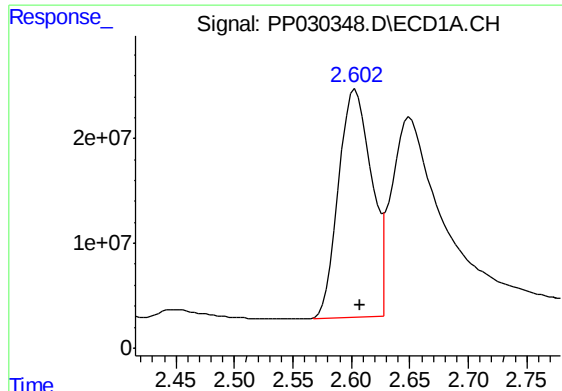
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081319\
Data File : PP030348.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Aug 2019 12:56
Operator : SM\AJ
Sample : PB122183BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
PB122183BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 01:12:56 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
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

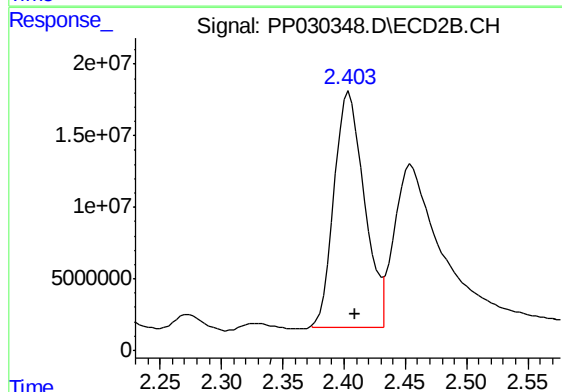




#1 Dalapon

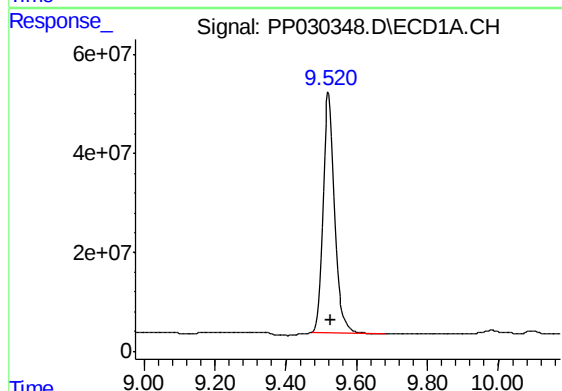
R.T.: 2.603 min
Delta R.T.: -0.004 min
Response: 424592555
Conc: 567.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB122183BS



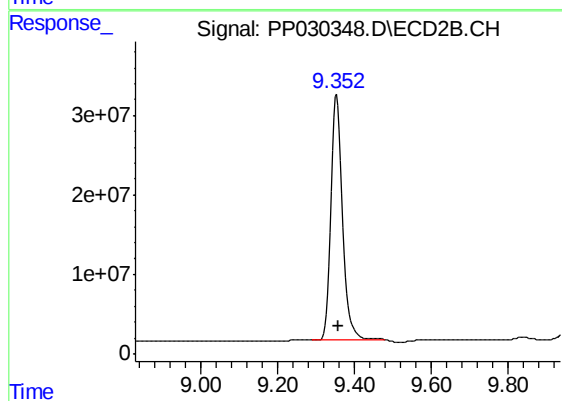
#1 Dalapon

R.T.: 2.404 min
Delta R.T.: -0.005 min
Response: 280456804
Conc: 549.77 ng/ml



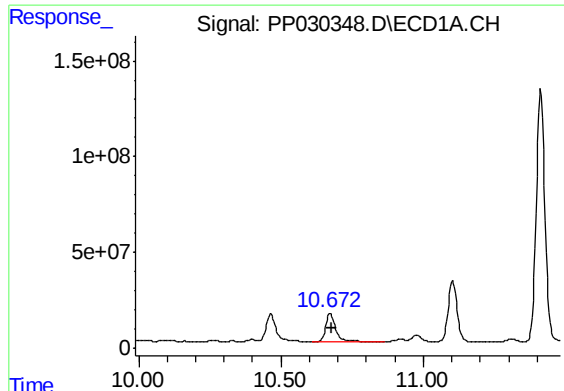
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.521 min
Delta R.T.: -0.005 min
Response: 1099696470
Conc: 527.98 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

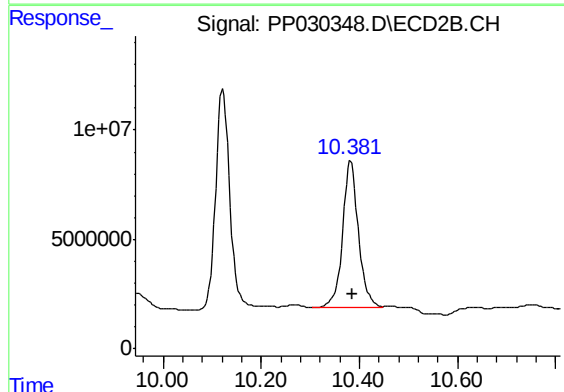
R.T.: 9.354 min
Delta R.T.: -0.003 min
Response: 645210415
Conc: 538.56 ng/ml



#3 4-Nitrophenol

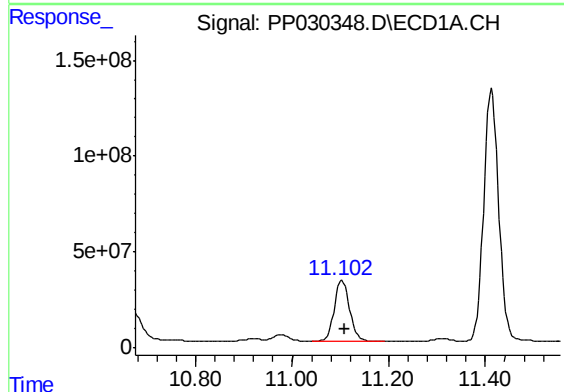
R.T.: 10.674 min
Delta R.T.: -0.004 min
Response: 358632089
Conc: 296.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB122183BS



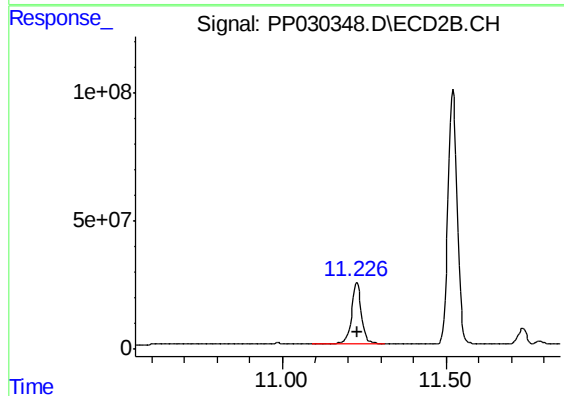
#3 4-Nitrophenol

R.T.: 10.382 min
Delta R.T.: -0.004 min
Response: 148520161
Conc: 305.91 ng/ml



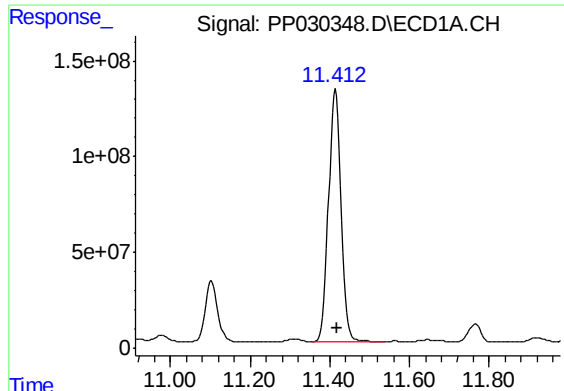
#4 2,4-DCAA

R.T.: 11.103 min
Delta R.T.: -0.004 min
Response: 700341912
Conc: 571.93 ng/ml



#4 2,4-DCAA

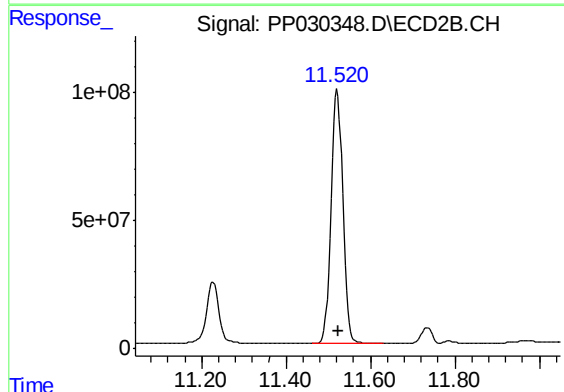
R.T.: 11.228 min
Delta R.T.: -0.003 min
Response: 498959195
Conc: 537.71 ng/ml



#5 DICAMBA

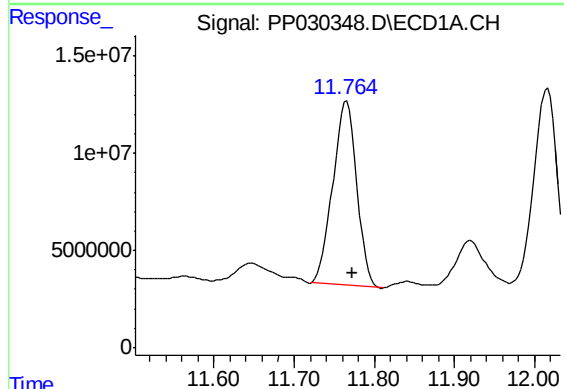
R.T.: 11.413 min
Delta R.T.: -0.004 min
Response: 2820922113
Conc: 522.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB122183BS



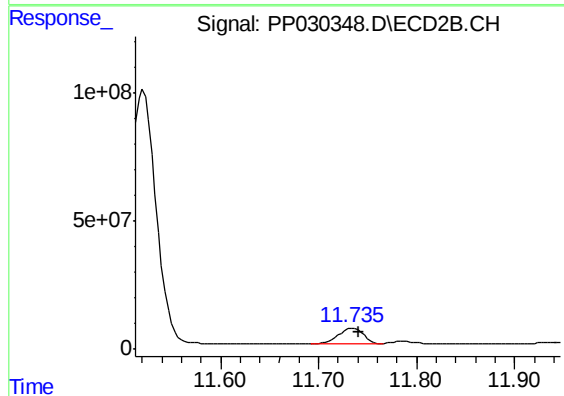
#5 DICAMBA

R.T.: 11.521 min
Delta R.T.: -0.003 min
Response: 1931854556
Conc: 532.90 ng/ml



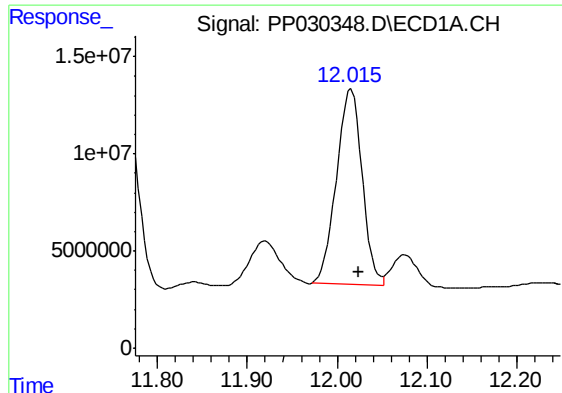
#6 MCPD

R.T.: 11.765 min
Delta R.T.: -0.007 min
Response: 197307980
Conc: 64.59 ug/ml



#6 MCPD

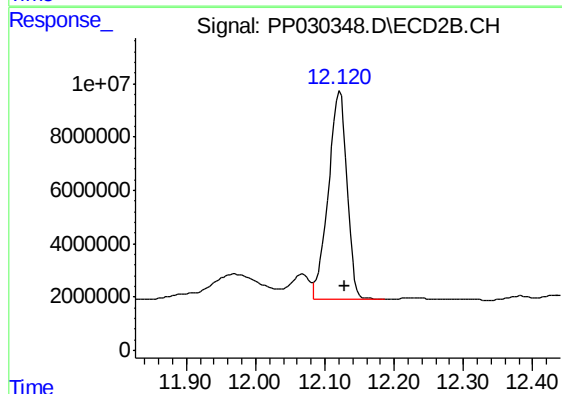
R.T.: 11.736 min
Delta R.T.: -0.005 min
Response: 116130611
Conc: 56.52 ug/ml



#7 MCPA

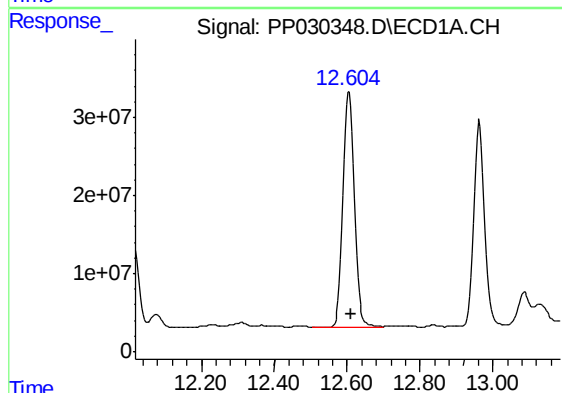
R.T.: 12.016 min
Delta R.T.: -0.009 min
Response: 201020083
Conc: 50.22 ug/ml

Instrument :
ECD_P
ClientSampleId :
PB122183BS



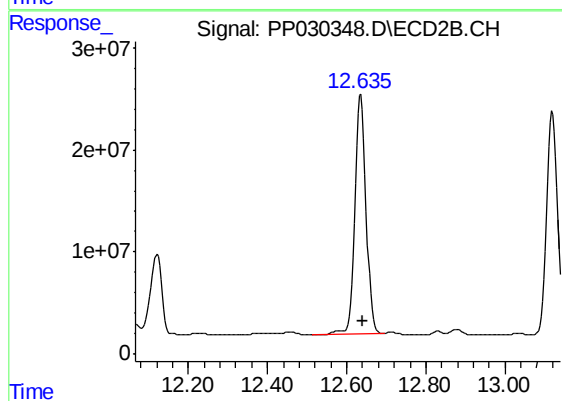
#7 MCPA

R.T.: 12.122 min
Delta R.T.: -0.007 min
Response: 146708003
Conc: 48.19 ug/ml



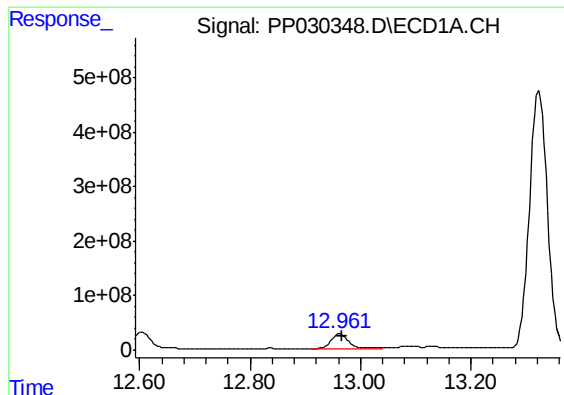
#8 DICHLORPROP

R.T.: 12.605 min
Delta R.T.: -0.005 min
Response: 637702368
Conc: 529.01 ng/ml



#8 DICHLORPROP

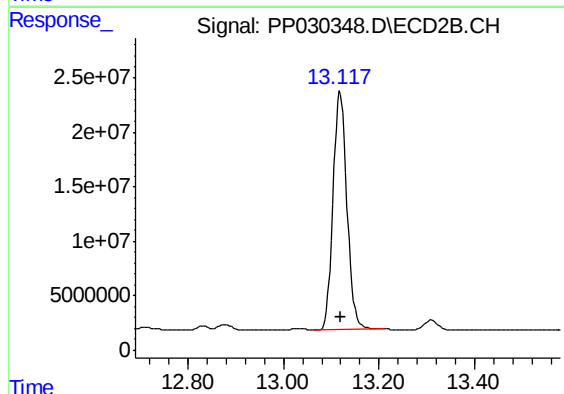
R.T.: 12.637 min
Delta R.T.: -0.003 min
Response: 455058900
Conc: 533.25 ng/ml



#9 2,4-D

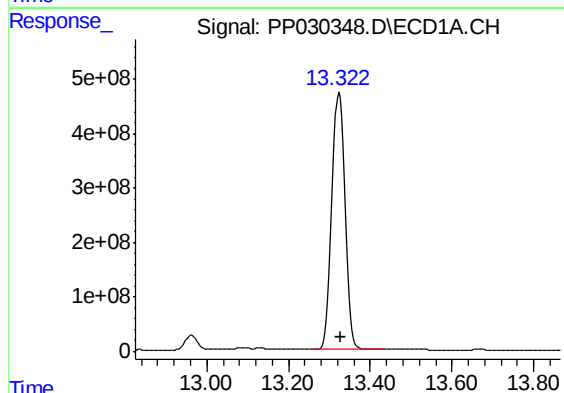
R.T.: 12.963 min
Delta R.T.: -0.004 min
Response: 559222255
Conc: 486.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB122183BS



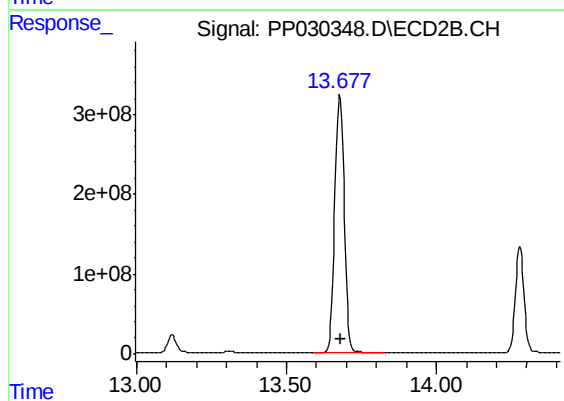
#9 2,4-D

R.T.: 13.119 min
Delta R.T.: -0.002 min
Response: 439159491
Conc: 519.40 ng/ml



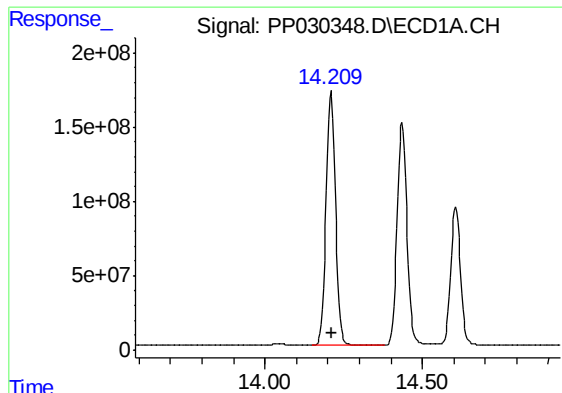
#10 Pentachlorophenol

R.T.: 13.323 min
Delta R.T.: -0.005 min
Response: 10595290730
Conc: 553.02 ng/ml



#10 Pentachlorophenol

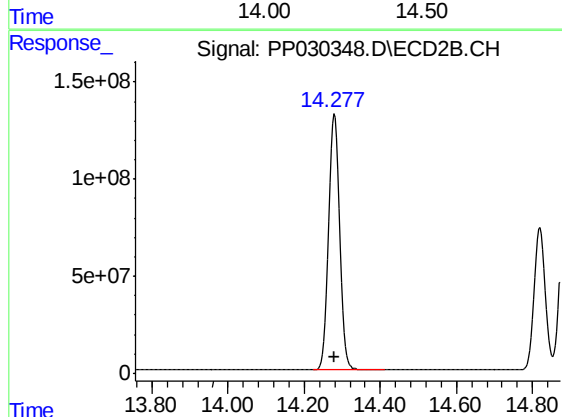
R.T.: 13.678 min
Delta R.T.: -0.003 min
Response: 7045482816
Conc: 560.85 ng/ml



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

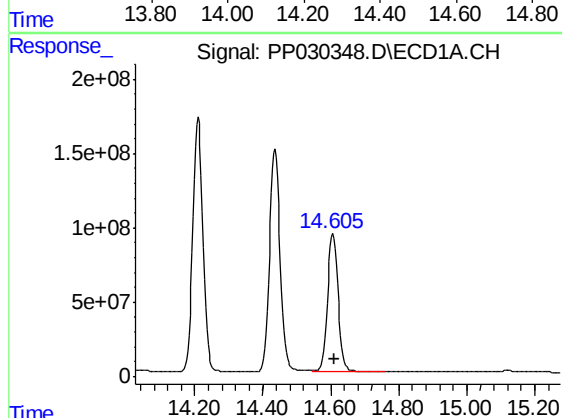
R.T.: 14.210 min
Delta R.T.: -0.005 min
Response: 3583335189
Conc: 529.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB122183BS



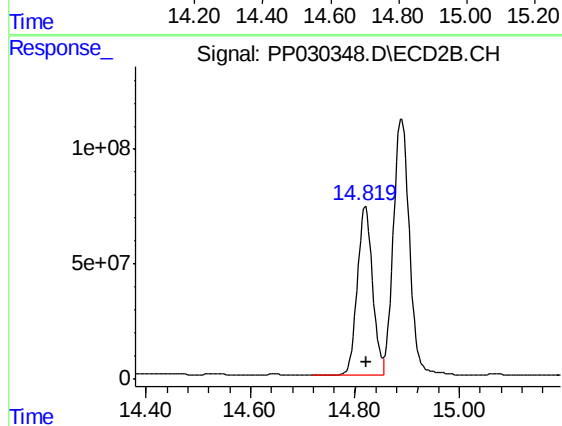
#11 2,4,5-TP (SILVEX)

R.T.: 14.279 min
Delta R.T.: -0.002 min
Response: 2646109357
Conc: 542.01 ng/ml



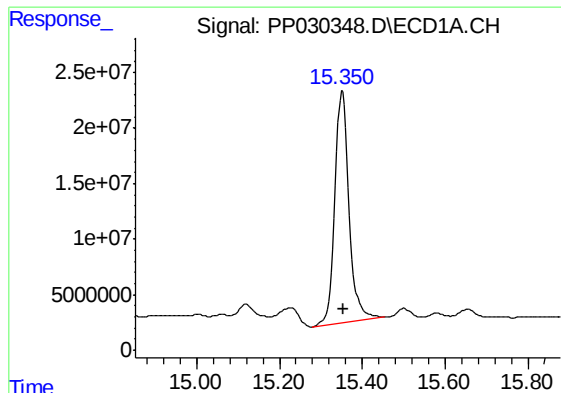
#12 2,4,5-T

R.T.: 14.606 min
Delta R.T.: -0.005 min
Response: 2021125614
Conc: 372.51 ng/ml



#12 2,4,5-T

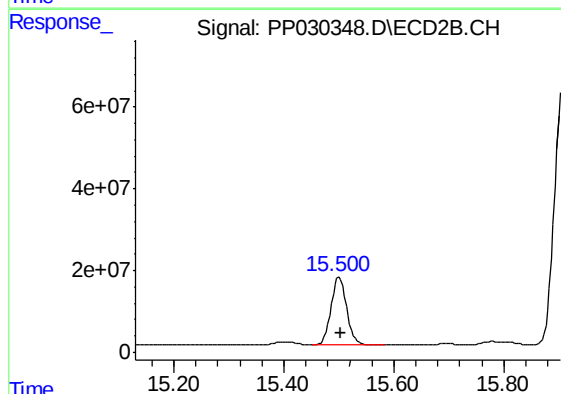
R.T.: 14.820 min
Delta R.T.: -0.002 min
Response: 1473075006
Conc: 386.80 ng/ml



#13 2,4-DB

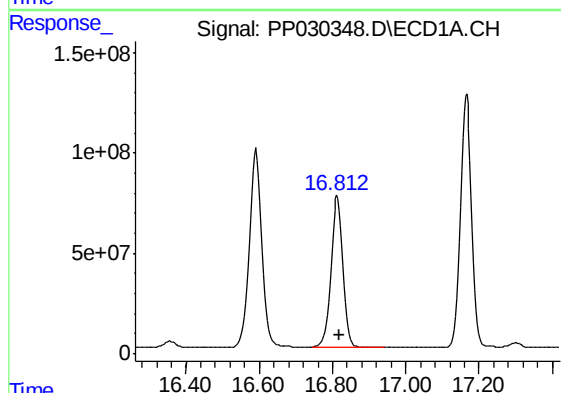
R.T.: 15.351 min
Delta R.T.: -0.004 min
Response: 491877905
Conc: 532.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB122183BS



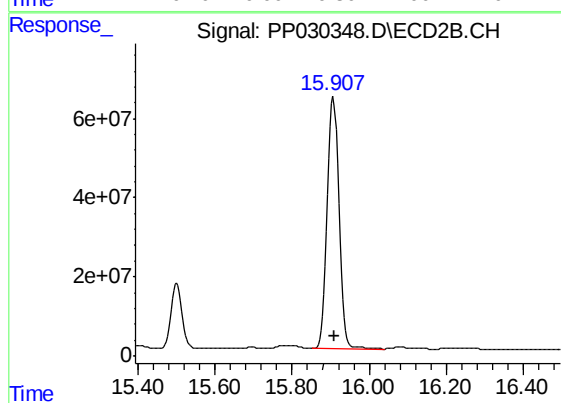
#13 2,4-DB

R.T.: 15.501 min
Delta R.T.: -0.002 min
Response: 327379013
Conc: 494.74 ng/ml



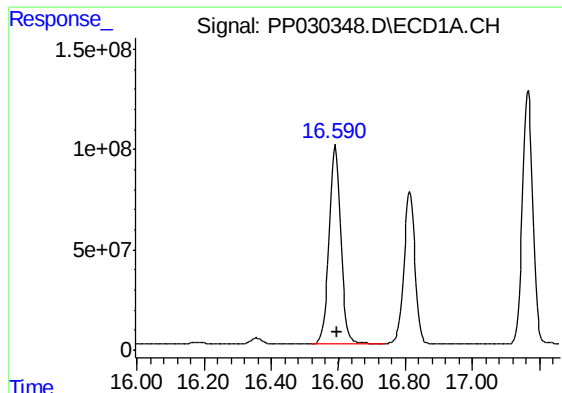
#14 DINOSEB

R.T.: 16.813 min
Delta R.T.: -0.006 min
Response: 1731656887
Conc: 422.05 ng/ml



#14 DINOSEB

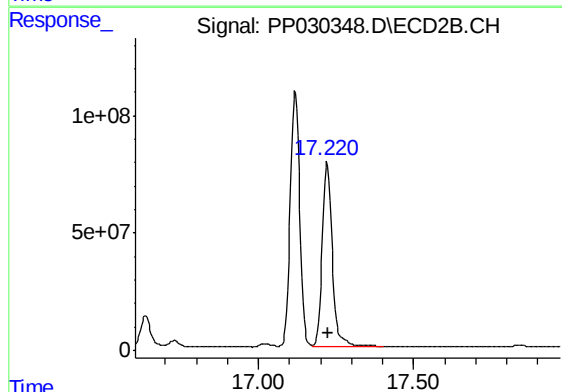
R.T.: 15.908 min
Delta R.T.: -0.002 min
Response: 1273556846
Conc: 429.12 ng/ml



#15 Picloram

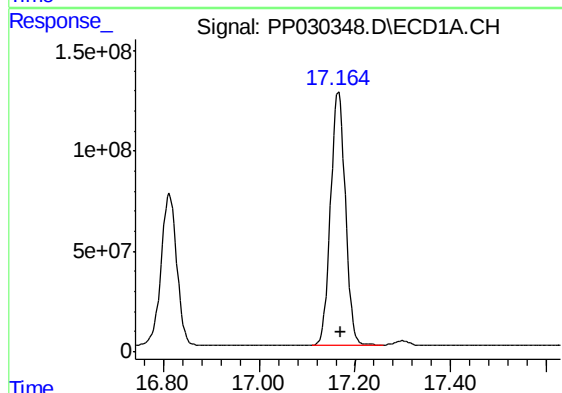
R.T.: 16.591 min
Delta R.T.: -0.005 min
Response: 2414324678
Conc: 810.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB122183BS



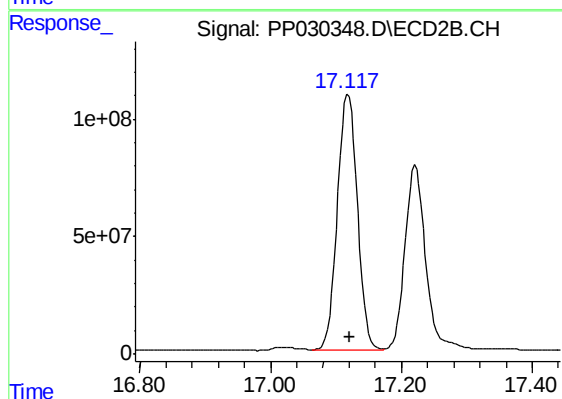
#15 Picloram

R.T.: 17.221 min
Delta R.T.: -0.005 min
Response: 1744209854
Conc: 983.00 ng/ml



#16 DCPA

R.T.: 17.166 min
Delta R.T.: -0.006 min
Response: 2713853232
Conc: 326.34 ng/ml



#16 DCPA

R.T.: 17.119 min
Delta R.T.: -0.002 min
Response: 2313175876
Conc: 381.42 ng/ml