

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112918\
 Data File : PP028205.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Nov 2018 10:21
 Operator : EI\MA
 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: Nov 29 23:59:23 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110918.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 09 17:06:51 2018
 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	12.093	12.206	194.2E6	329.9E6	746.114	777.170
Target Compounds							
1) T	Dalapon	3.342	3.012	407.9E6	380.3E6	649.928	650.458
2) T	3,5-DICHL...	10.506	10.297	351.1E6	372.3E6	654.771	719.604
3) T	4-Nitroph...	11.671	11.350	317.9E6	153.8E6	603.933	676.402
5) T	DICAMBA	12.415	12.516	1162.9E6	1229.5E6	702.814	732.120
6) T	MCPD	12.758	12.708	28926023	60929502	62.875	73.395
7) T	MCPA	13.001	13.097	48673972	90790224	67.184	70.234
8) T	DICHLORPROP	13.612	13.631	231.1E6	298.2E6	540.060	723.885 #
9) T	2,4-D	13.963	14.118	270.5E6	352.6E6	704.580	729.316
10) T	Pentachlo...	14.382	14.731	5867.2E6	4703.1E6	700.545	729.543
11) T	2,4,5-TP ...	15.244	15.300	2132.0E6	1814.6E6	708.126	739.167
12) T	2,4,5-T	15.634	15.941	1933.1E6	1569.4E6	697.015	722.138
13) T	2,4-DB	16.397	16.543	154.3E6	190.2E6	680.221	720.145
14) T	DINOSEB	17.887	16.935	1560.4E6	1279.4E6	687.566	711.697
15) T	Picloram	17.649	18.315	3150.8E6	2580.3E6	665.872	727.254
16) T	DCPA	18.251	18.196	3174.4E6	2348.4E6	702.089	730.617

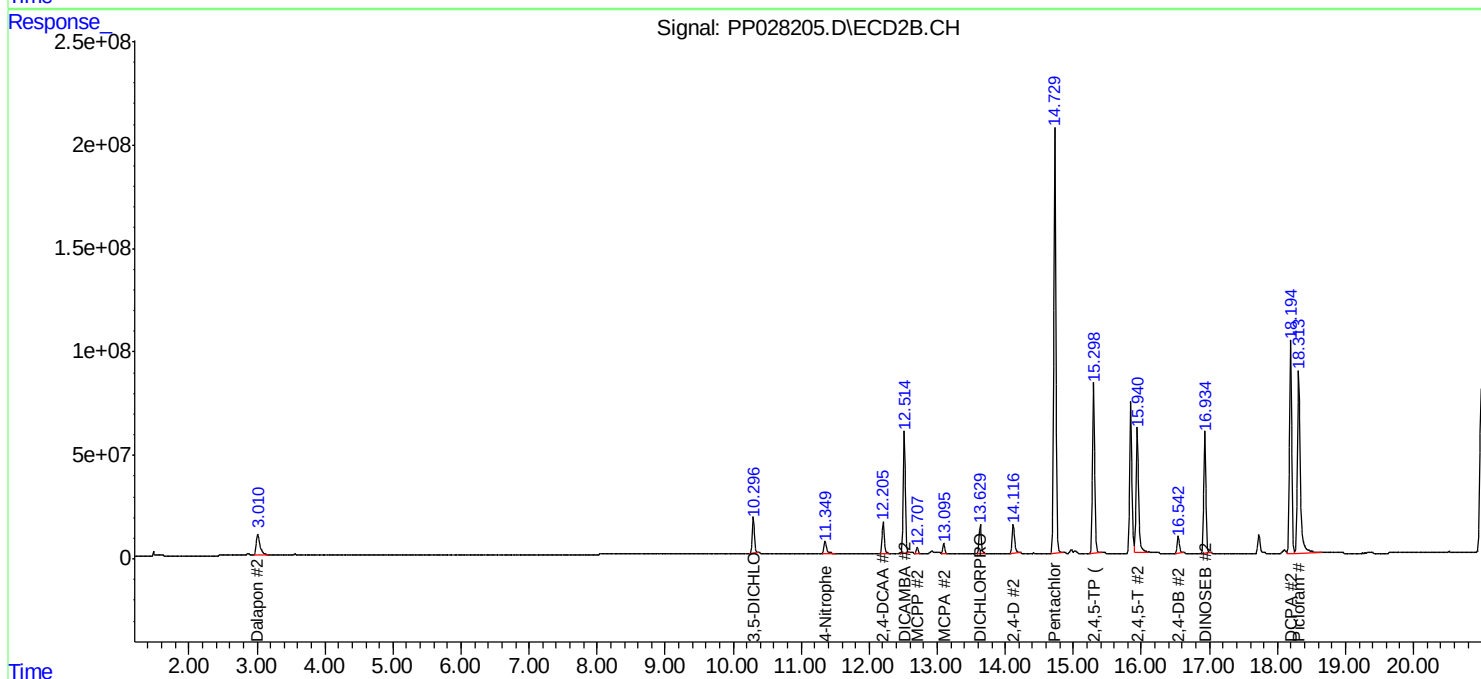
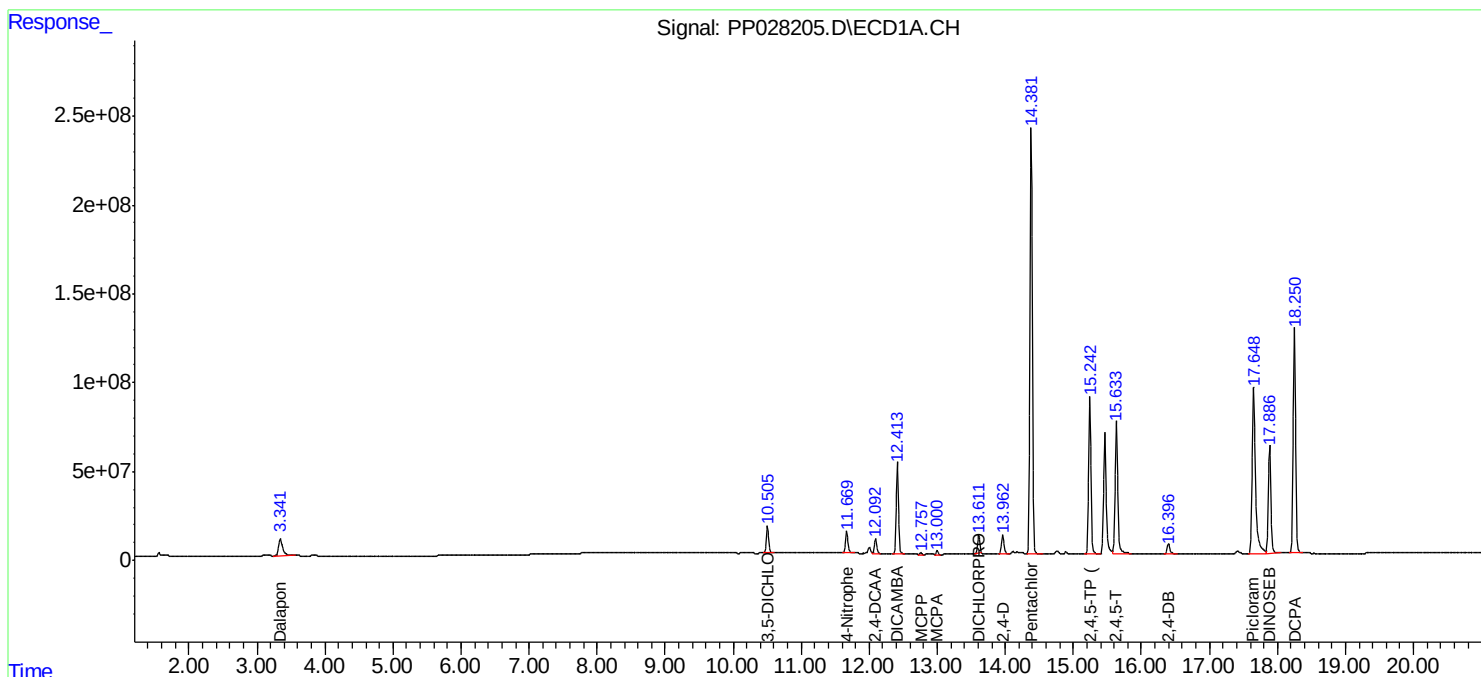
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

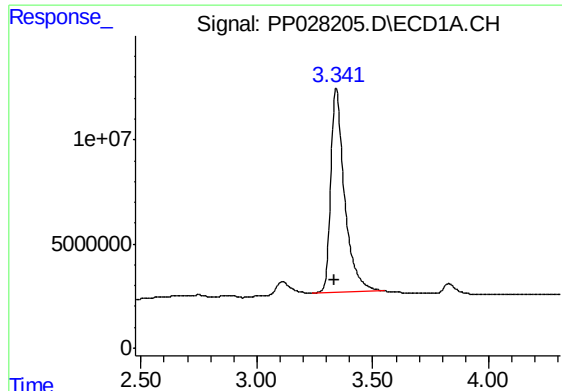
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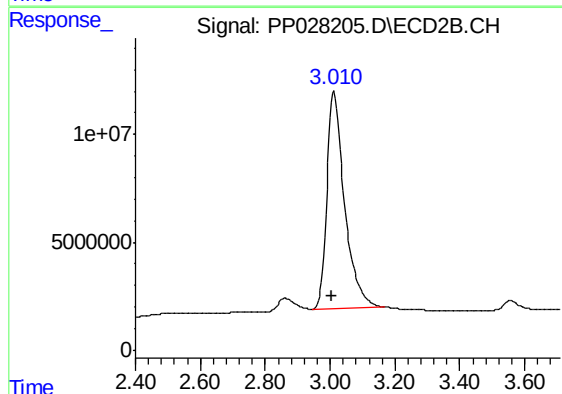




#1 Dalapon

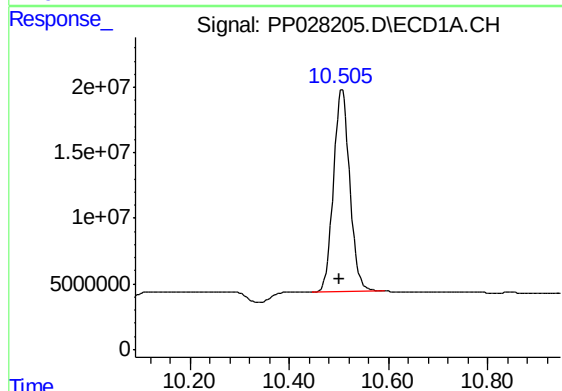
R.T.: 3.342 min
Delta R.T.: 0.006 min
Response: 407948595
Conc: 649.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



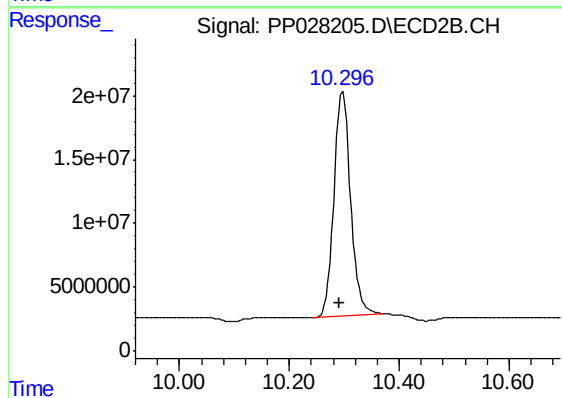
#1 Dalapon

R.T.: 3.012 min
Delta R.T.: 0.006 min
Response: 380317986
Conc: 650.46 ng/ml



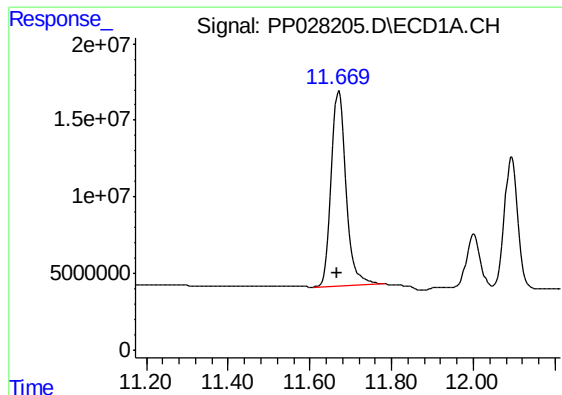
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.506 min
Delta R.T.: 0.006 min
Response: 351055024
Conc: 654.77 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

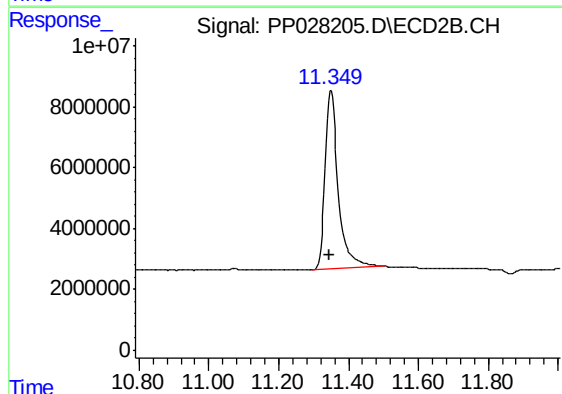
R.T.: 10.297 min
Delta R.T.: 0.005 min
Response: 372310081
Conc: 719.60 ng/ml



#3 4-Nitrophenol

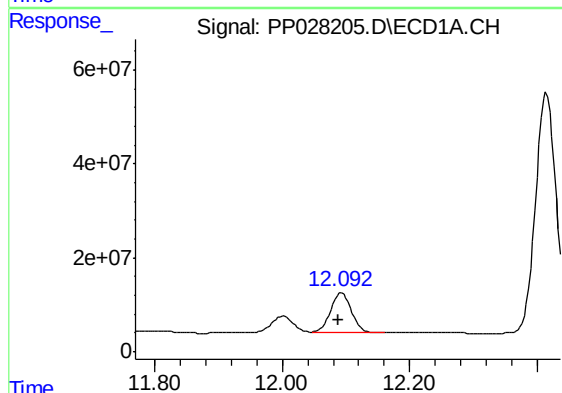
R.T.: 11.671 min
Delta R.T.: 0.006 min
Response: 317880666
Conc: 603.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



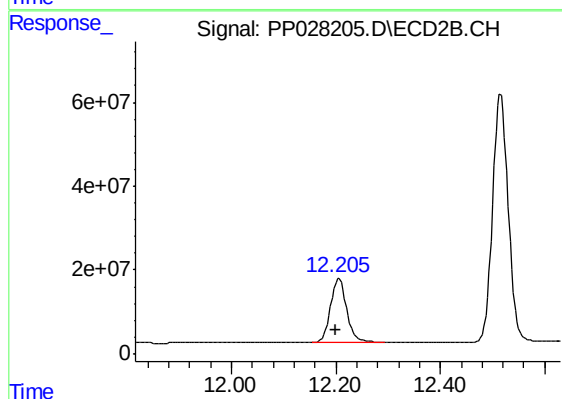
#3 4-Nitrophenol

R.T.: 11.350 min
Delta R.T.: 0.004 min
Response: 153846612
Conc: 676.40 ng/ml



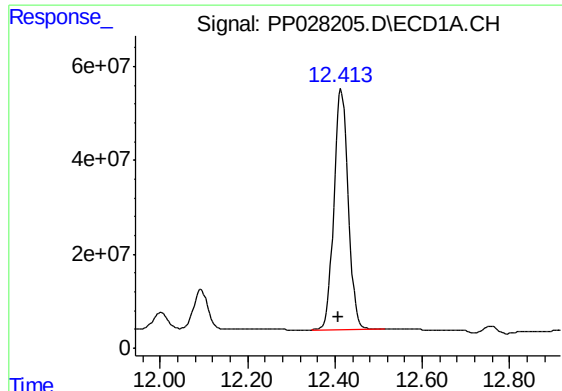
#4 2,4-DCAA

R.T.: 12.093 min
Delta R.T.: 0.006 min
Response: 194219135
Conc: 746.11 ng/ml



#4 2,4-DCAA

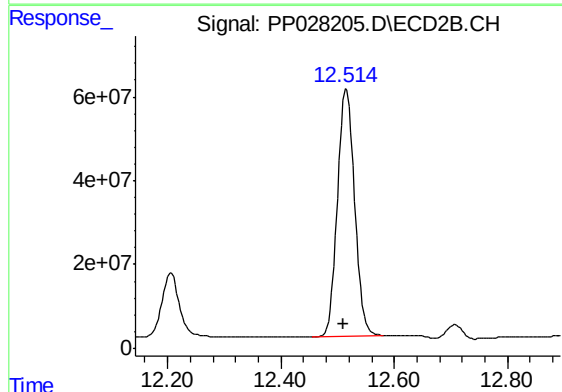
R.T.: 12.206 min
Delta R.T.: 0.005 min
Response: 329851992
Conc: 777.17 ng/ml



#5 DICAMBA

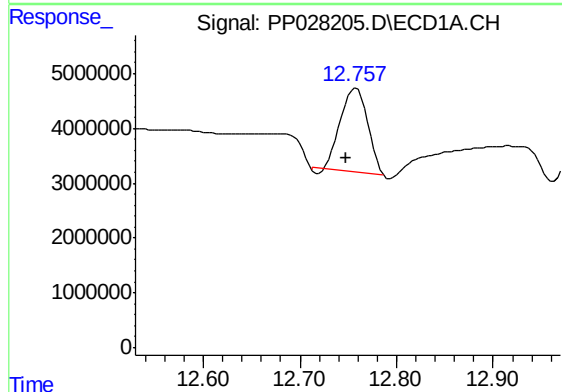
R.T.: 12.415 min
Delta R.T.: 0.006 min
Response: 1162869052
Conc: 702.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



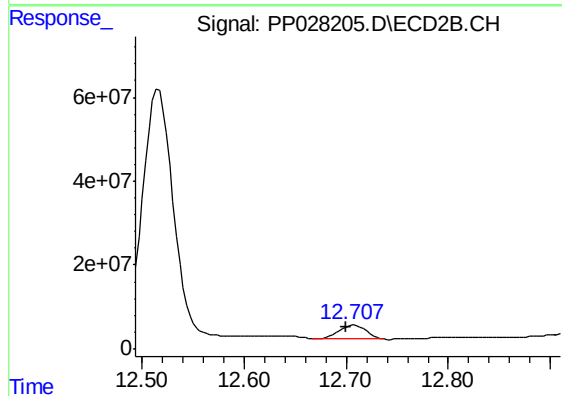
#5 DICAMBA

R.T.: 12.516 min
Delta R.T.: 0.005 min
Response: 1229478936
Conc: 732.12 ng/ml



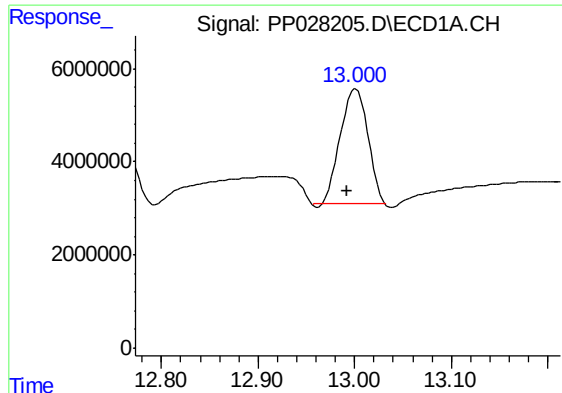
#6 MCPP

R.T.: 12.758 min
Delta R.T.: 0.010 min
Response: 28926023
Conc: 62.87 ug/ml



#6 MCPP

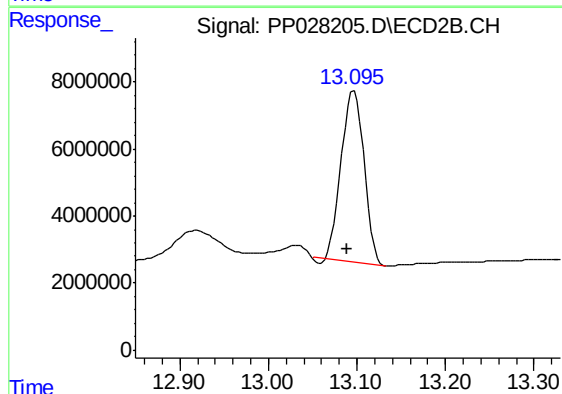
R.T.: 12.708 min
Delta R.T.: 0.007 min
Response: 60929502
Conc: 73.39 ug/ml



#7 MCPA

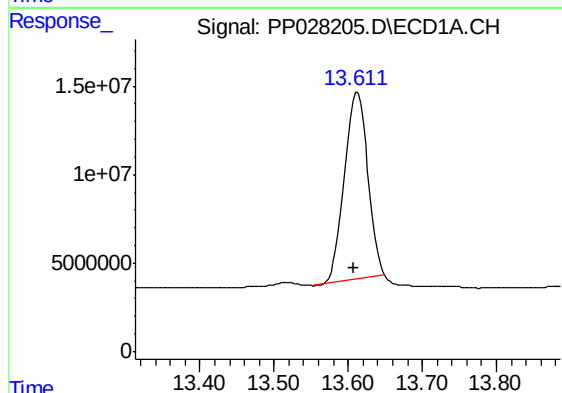
R.T.: 13.001 min
Delta R.T.: 0.008 min
Response: 48673972
Conc: 67.18 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



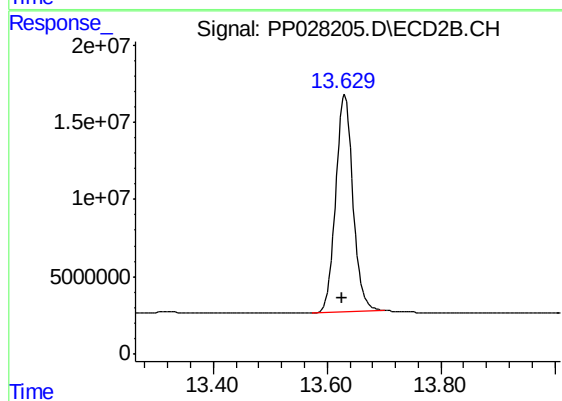
#7 MCPA

R.T.: 13.097 min
Delta R.T.: 0.008 min
Response: 90790224
Conc: 70.23 ug/ml



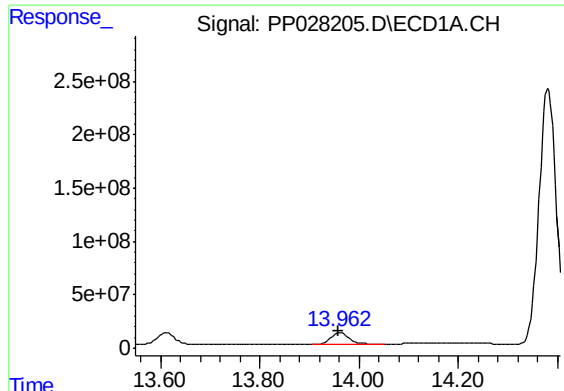
#8 DICHLORPROP

R.T.: 13.612 min
Delta R.T.: 0.006 min
Response: 231086634
Conc: 540.06 ng/ml



#8 DICHLORPROP

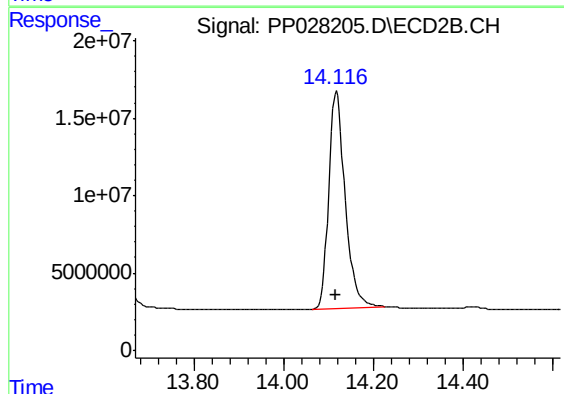
R.T.: 13.631 min
Delta R.T.: 0.005 min
Response: 298177203
Conc: 723.88 ng/ml



#9 2,4-D

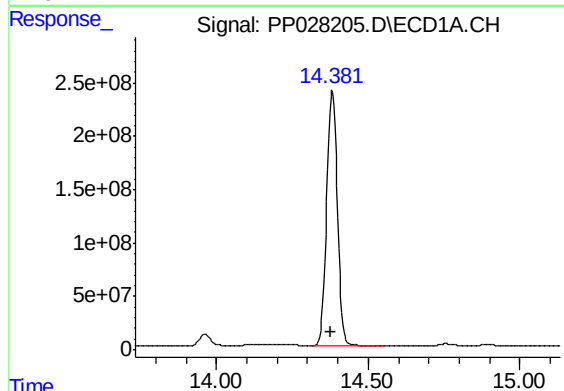
R.T.: 13.963 min
Delta R.T.: 0.005 min
Response: 270540113
Conc: 704.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



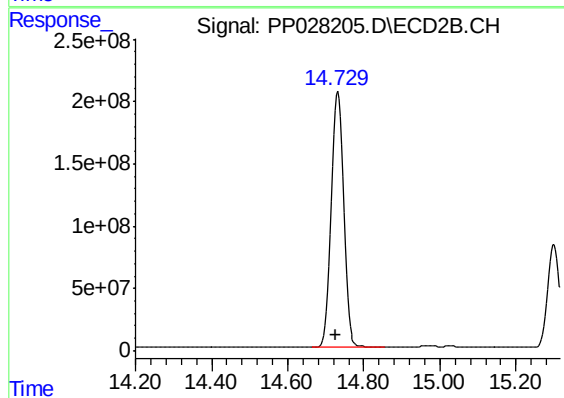
#9 2,4-D

R.T.: 14.118 min
Delta R.T.: 0.002 min
Response: 352648861
Conc: 729.32 ng/ml



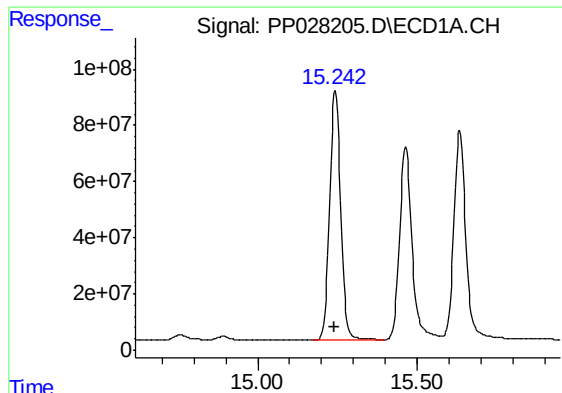
#10 Pentachlorophenol

R.T.: 14.382 min
Delta R.T.: 0.006 min
Response: 5867158395
Conc: 700.55 ng/ml



#10 Pentachlorophenol

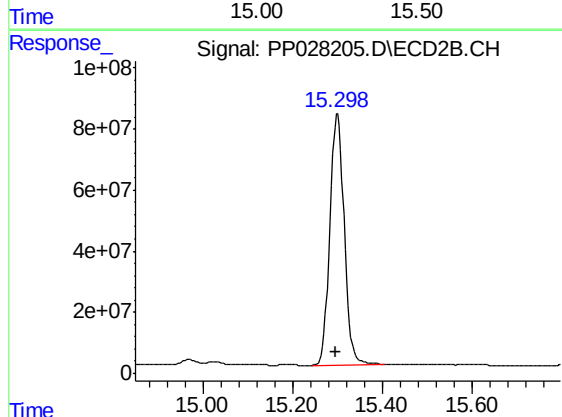
R.T.: 14.731 min
Delta R.T.: 0.005 min
Response: 4703085627
Conc: 729.54 ng/ml



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

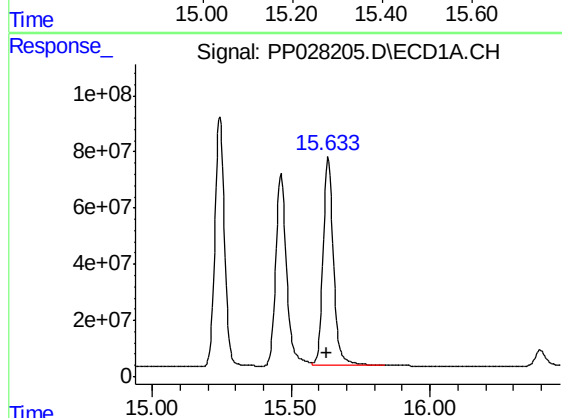
R.T.: 15.244 min
Delta R.T.: 0.004 min
Response: 2132035434
Conc: 708.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



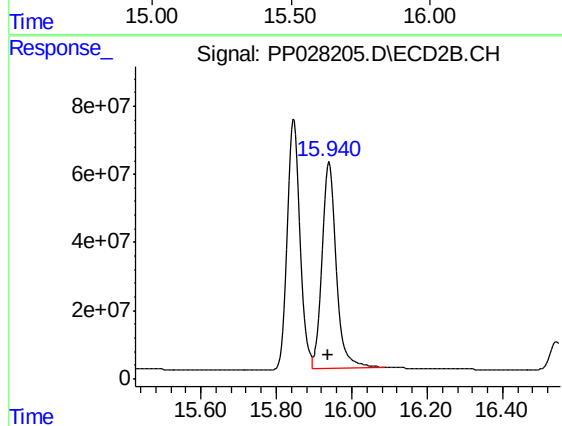
#11 2,4,5-TP (SILVEX)

R.T.: 15.300 min
Delta R.T.: 0.003 min
Response: 1814582117
Conc: 739.17 ng/ml



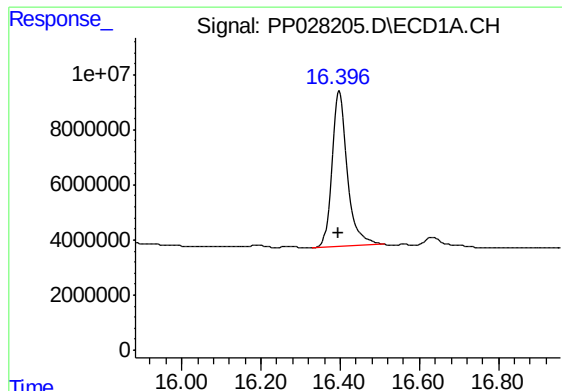
#12 2,4,5-T

R.T.: 15.634 min
Delta R.T.: 0.004 min
Response: 1933106216
Conc: 697.01 ng/ml



#12 2,4,5-T

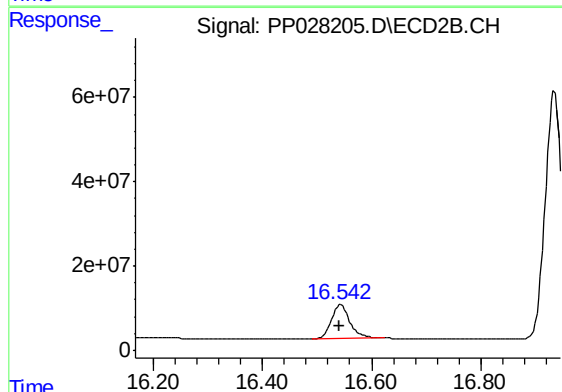
R.T.: 15.941 min
Delta R.T.: 0.003 min
Response: 1569407920
Conc: 722.14 ng/ml



#13 2,4-DB

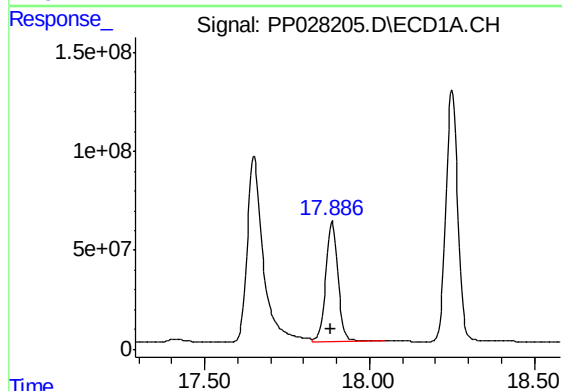
R.T.: 16.397 min
Delta R.T.: 0.003 min
Response: 154339283
Conc: 680.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



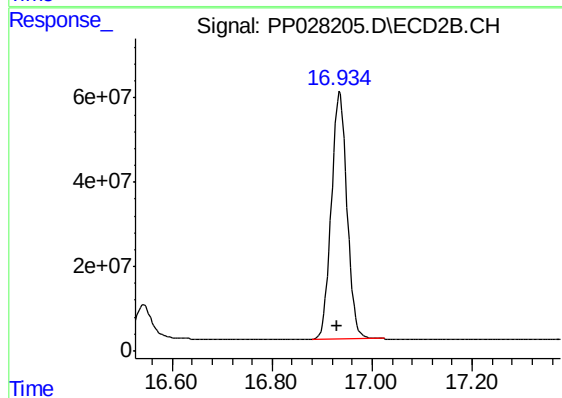
#13 2,4-DB

R.T.: 16.543 min
Delta R.T.: 0.002 min
Response: 190222191
Conc: 720.14 ng/ml



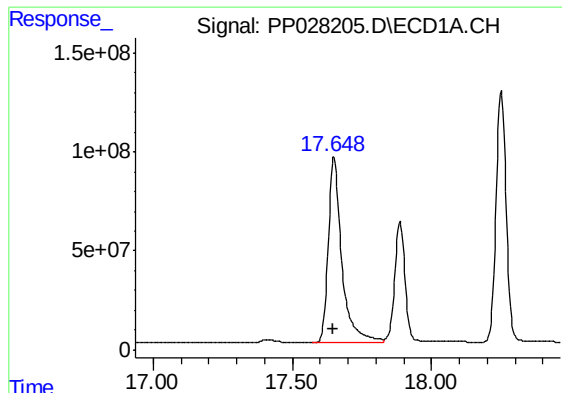
#14 DINOSEB

R.T.: 17.887 min
Delta R.T.: 0.007 min
Response: 1560442204
Conc: 687.57 ng/ml



#14 DINOSEB

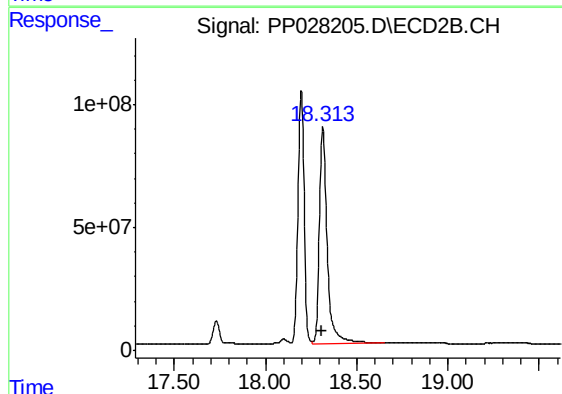
R.T.: 16.935 min
Delta R.T.: 0.004 min
Response: 1279421737
Conc: 711.70 ng/ml



#15 Picloram

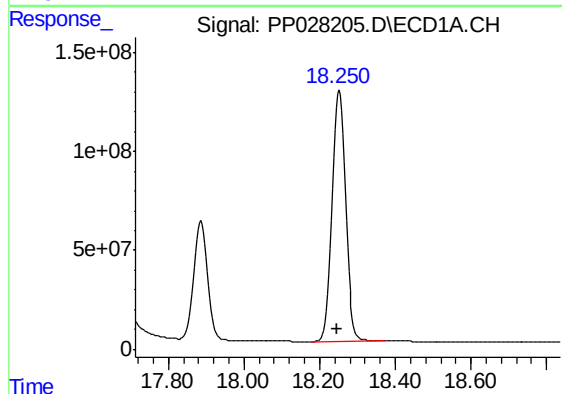
R.T.: 17.649 min
Delta R.T.: 0.004 min
Response: 3150823354
Conc: 665.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



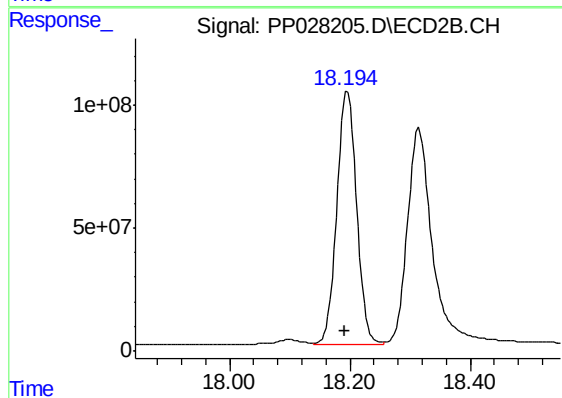
#15 Picloram

R.T.: 18.315 min
Delta R.T.: 0.005 min
Response: 2580294934
Conc: 727.25 ng/ml



#16 DCPA

R.T.: 18.251 min
Delta R.T.: 0.006 min
Response: 3174428593
Conc: 702.09 ng/ml



#16 DCPA

R.T.: 18.196 min
Delta R.T.: 0.005 min
Response: 2348449464
Conc: 730.62 ng/ml