

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP113018\
 Data File : PP028239.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Nov 2018 20:34
 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: Dec 01 02:47:56 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	205.6E6	348.9E6	789.867	821.969
Target Compounds							
1) T	Dalapon	3.343	3.012	400.7E6	379.8E6	638.347	649.605
2) T	3,5-DICHL...	10.505	10.297	366.8E6	392.6E6	684.055	758.874
3) T	4-Nitroph...	11.670	11.351	335.8E6	165.3E6	637.897	726.799
5) T	DICAMBA	12.415	12.517	1213.1E6	1289.1E6	733.144	767.625
6) T	MCPD	12.758	12.708	31468163	64818451	68.046	78.079
7) T	MCPA	13.002	13.097	51911389	99429117	71.433	76.917
8) T	DICHLORPROP	13.613	13.631	249.3E6	315.0E6	582.741	764.801 #
9) T	2,4-D	13.963	14.118	285.8E6	374.3E6	744.305	774.181
10) T	Pentachlo...	14.382	14.731	6118.8E6	4915.3E6	730.595	762.457
11) T	2,4,5-TP ...	15.244	15.300	2218.5E6	1903.8E6	736.830	775.500
12) T	2,4,5-T	15.635	15.941	2016.0E6	1645.6E6	726.915	757.217
13) T	2,4-DB	16.397	16.543	168.1E6	204.8E6	740.872	773.770
14) T	DINOSEB	17.887	16.936	1609.5E6	1331.1E6	709.167	740.442
15) T	Picloram	17.650	18.315	3246.8E6	2697.9E6	686.651	762.359
16) T	DCPA	18.251	18.196	3292.8E6	2459.1E6	728.264	765.027

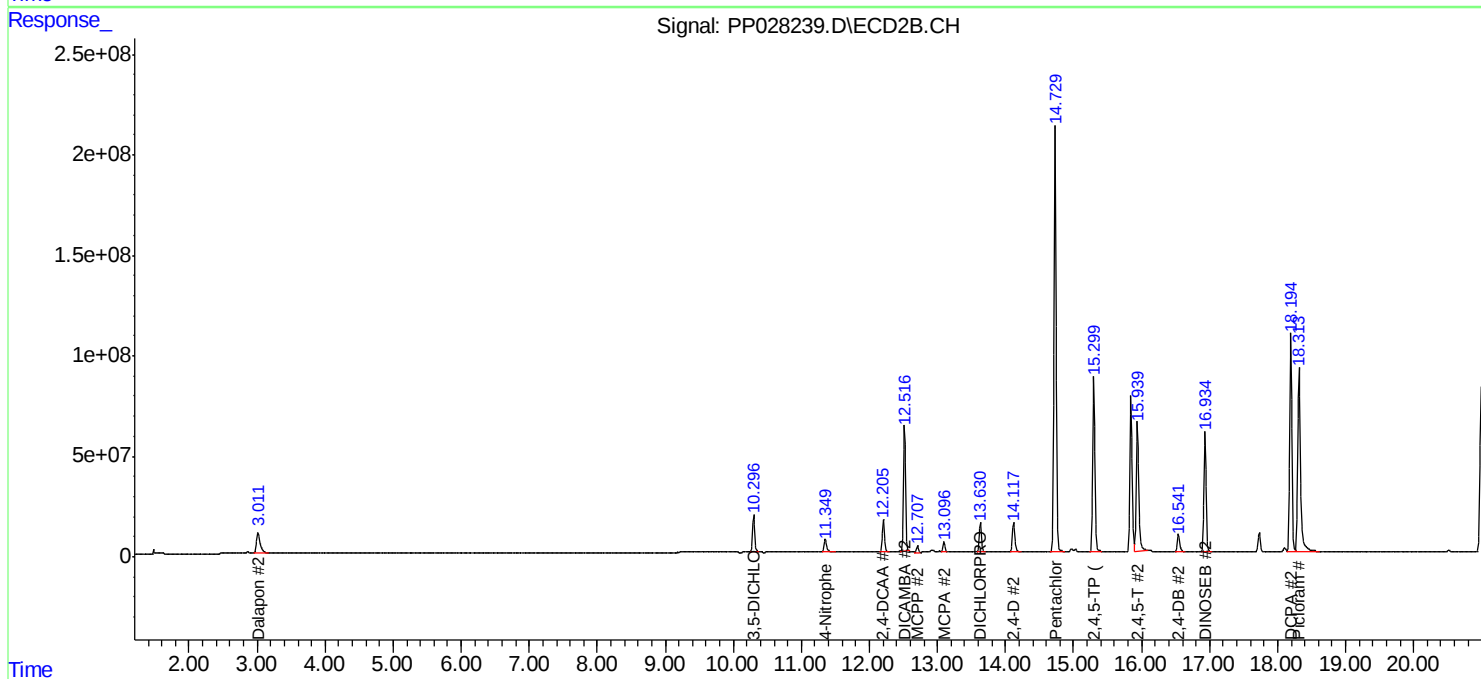
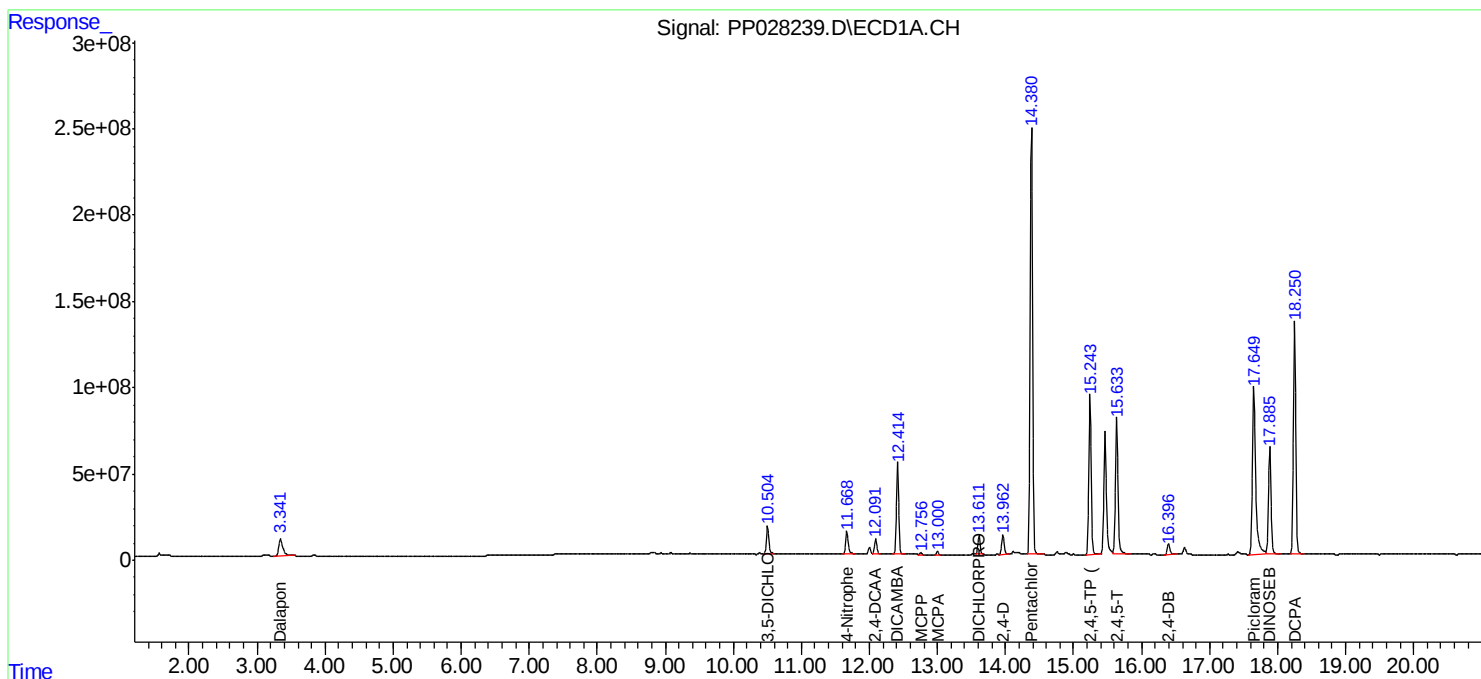
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

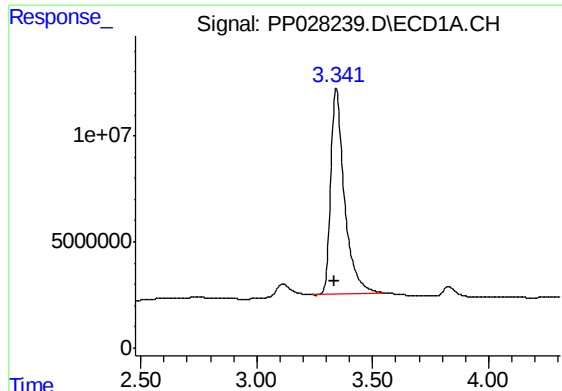
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Misc :
ALS Vial : 3 Sample Multiplier: 1

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HSTDCCC750

Integration File signal 1: autoint1.e
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Quant Time: Dec 01 02:47:56 2018
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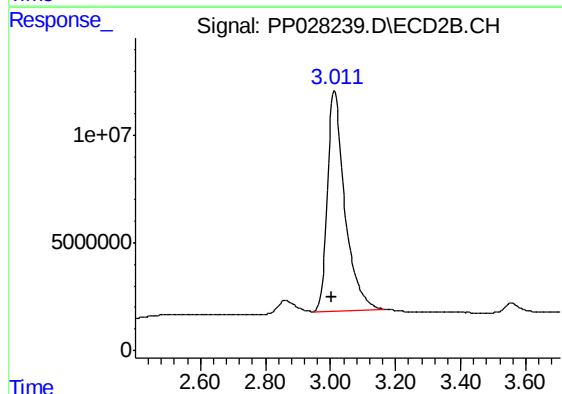




#1 Dalapon

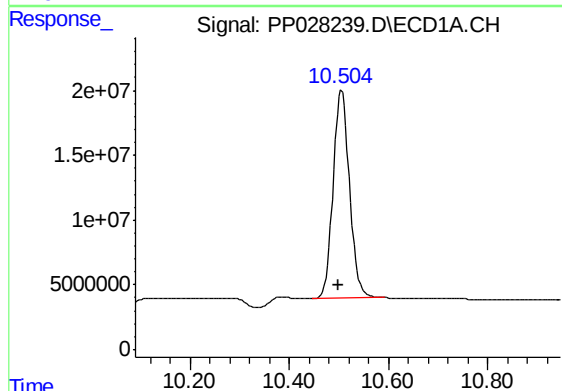
R.T.: 3.343 min
Delta R.T.: 0.007 min
Response: 400679512
Conc: 638.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



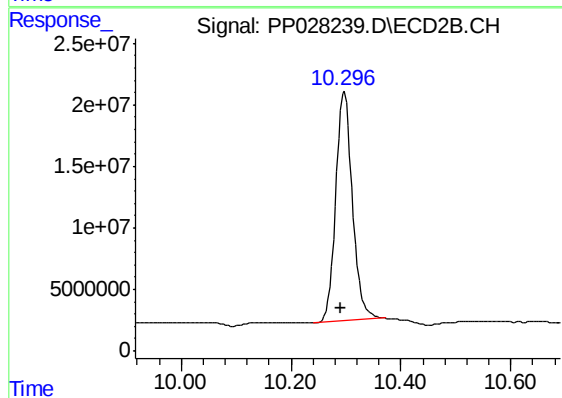
#1 Dalapon

R.T.: 3.012 min
Delta R.T.: 0.007 min
Response: 379819527
Conc: 649.61 ng/ml



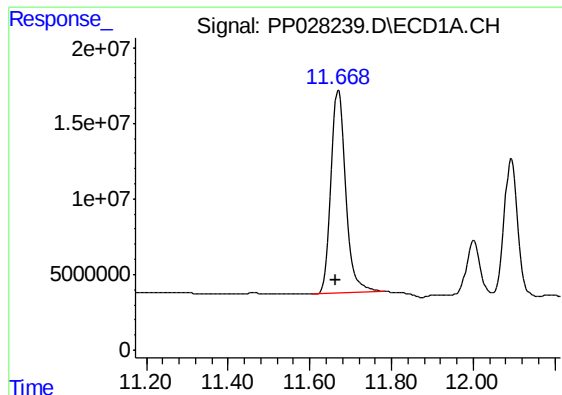
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.505 min
Delta R.T.: 0.005 min
Response: 366755742
Conc: 684.05 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

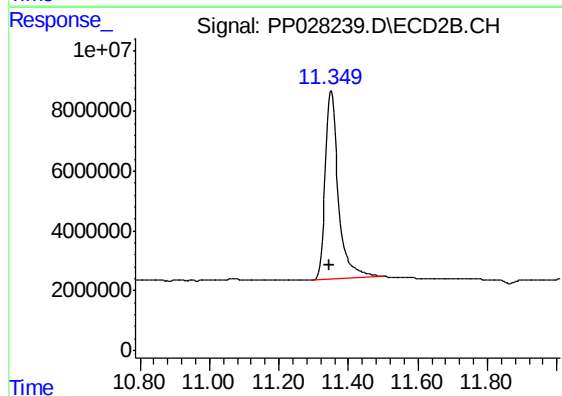
R.T.: 10.297 min
Delta R.T.: 0.006 min
Response: 392627590
Conc: 758.87 ng/ml



#3 4-Nitrophenol

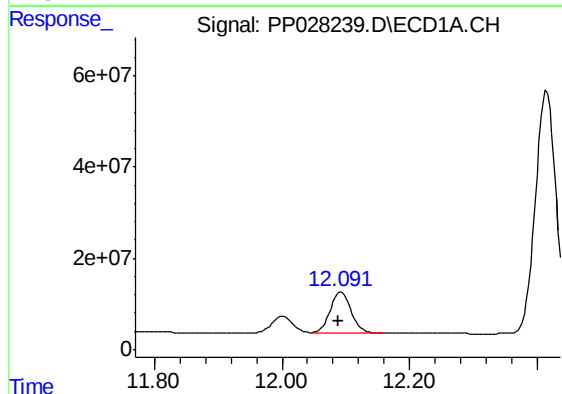
R.T.: 11.670 min
Delta R.T.: 0.005 min
Response: 335757320
Conc: 637.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



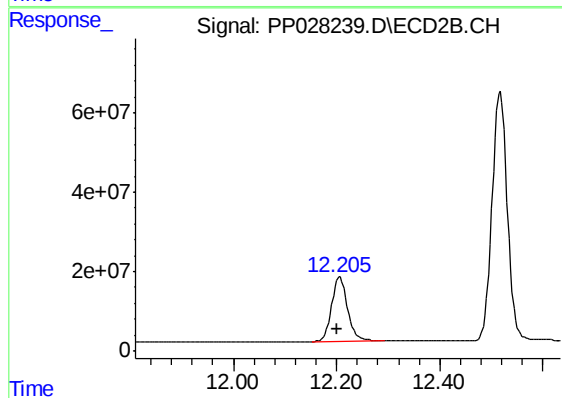
#3 4-Nitrophenol

R.T.: 11.351 min
Delta R.T.: 0.005 min
Response: 165309424
Conc: 726.80 ng/ml



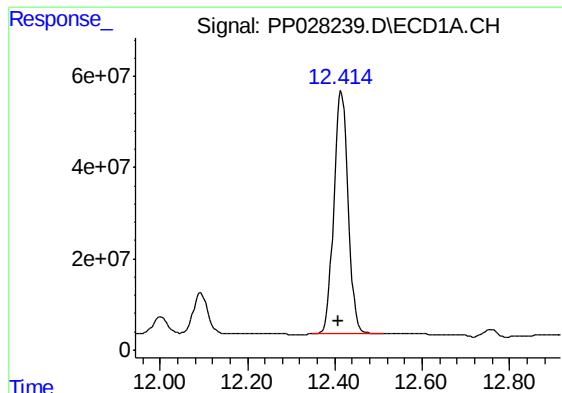
#4 2,4-DCAA

R.T.: 12.093 min
Delta R.T.: 0.005 min
Response: 205608237
Conc: 789.87 ng/ml



#4 2,4-DCAA

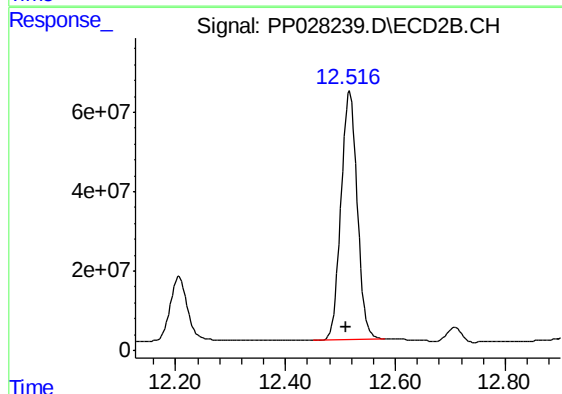
R.T.: 12.206 min
Delta R.T.: 0.005 min
Response: 348866164
Conc: 821.97 ng/ml



#5 DICAMBA

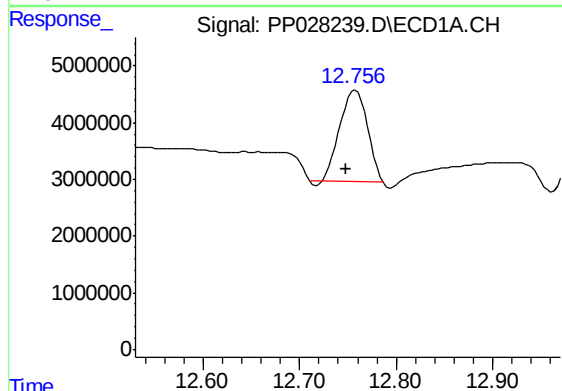
R.T.: 12.415 min
Delta R.T.: 0.006 min
Response: 1213052659
Conc: 733.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



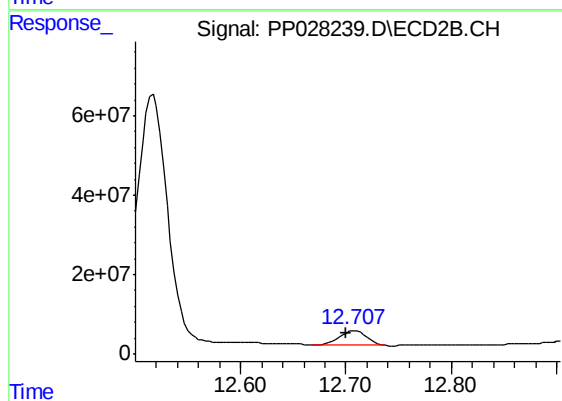
#5 DICAMBA

R.T.: 12.517 min
Delta R.T.: 0.006 min
Response: 1289104319
Conc: 767.63 ng/ml



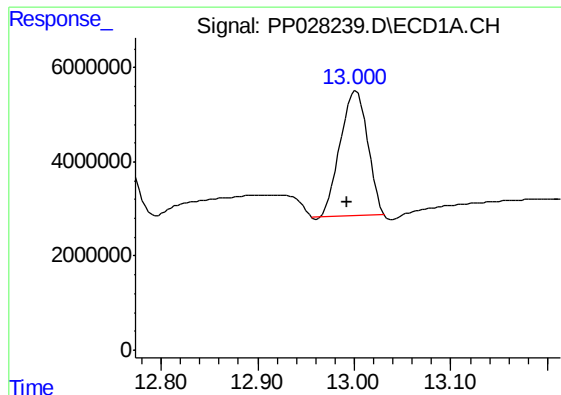
#6 MCPP

R.T.: 12.758 min
Delta R.T.: 0.010 min
Response: 31468163
Conc: 68.05 ug/ml



#6 MCPP

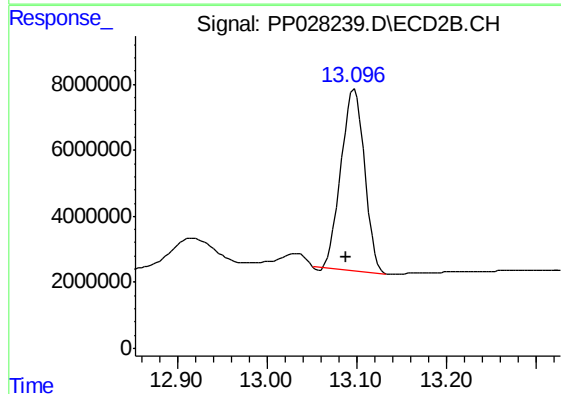
R.T.: 12.708 min
Delta R.T.: 0.008 min
Response: 64818451
Conc: 78.08 ug/ml



#7 MCPA

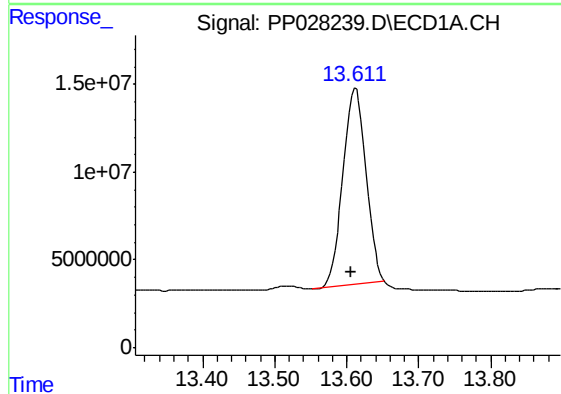
R.T.: 13.002 min
Delta R.T.: 0.009 min
Response: 51911389
Conc: 71.43 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



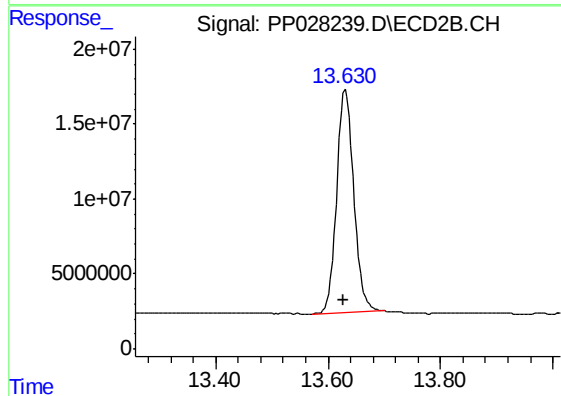
#7 MCPA

R.T.: 13.097 min
Delta R.T.: 0.009 min
Response: 99429117
Conc: 76.92 ug/ml



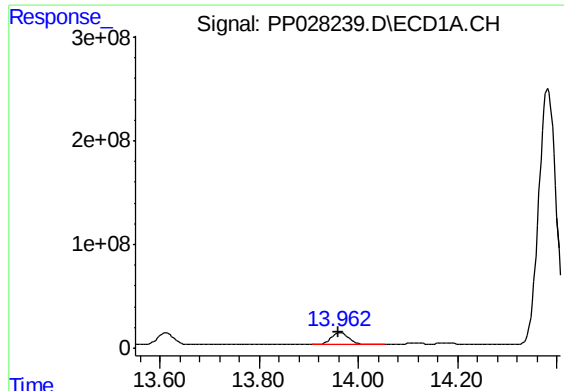
#8 DICHLORPROP

R.T.: 13.613 min
Delta R.T.: 0.006 min
Response: 249349580
Conc: 582.74 ng/ml



#8 DICHLORPROP

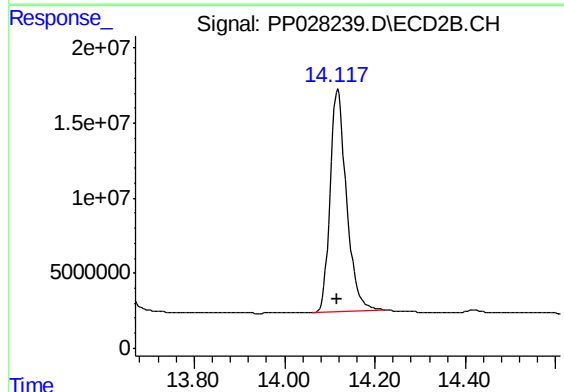
R.T.: 13.631 min
Delta R.T.: 0.005 min
Response: 315031233
Conc: 764.80 ng/ml



#9 2,4-D

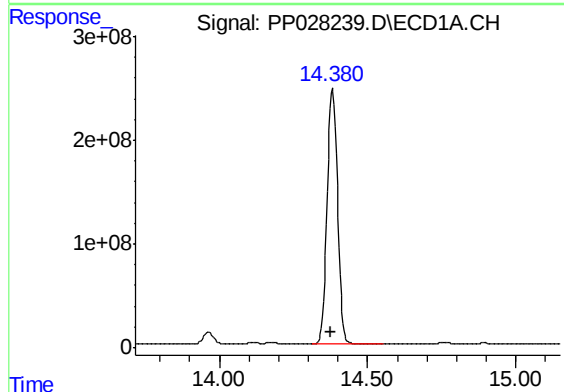
R.T.: 13.963 min
Delta R.T.: 0.005 min
Response: 285793550
Conc: 744.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



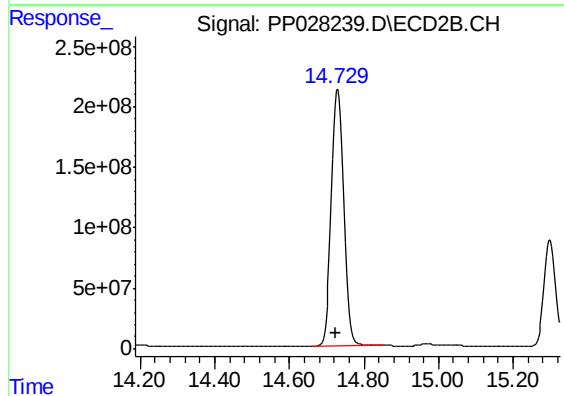
#9 2,4-D

R.T.: 14.118 min
Delta R.T.: 0.002 min
Response: 374342695
Conc: 774.18 ng/ml



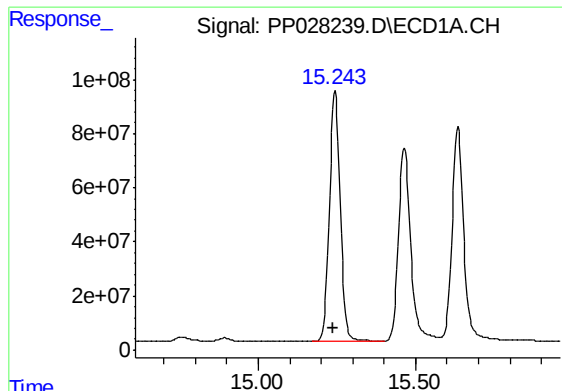
#10 Pentachlorophenol

R.T.: 14.382 min
Delta R.T.: 0.006 min
Response: 6118823428
Conc: 730.59 ng/ml



#10 Pentachlorophenol

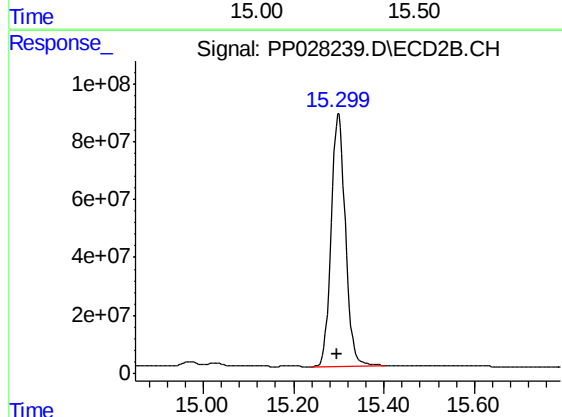
R.T.: 14.731 min
Delta R.T.: 0.005 min
Response: 4915266825
Conc: 762.46 ng/ml



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

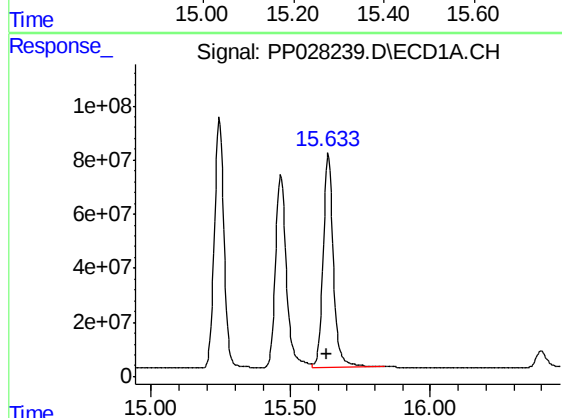
R.T.: 15.244 min
Delta R.T.: 0.004 min
Response: 2218458132
Conc: 736.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



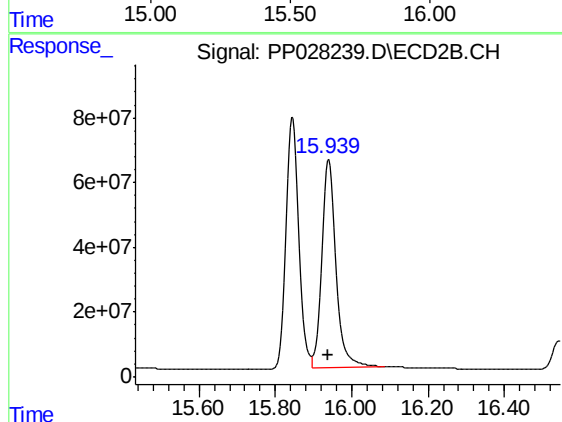
#11 2,4,5-TP (SILVEX)

R.T.: 15.300 min
Delta R.T.: 0.003 min
Response: 1903774738
Conc: 775.50 ng/ml



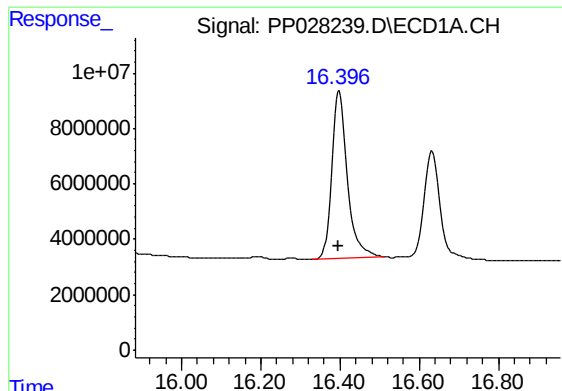
#12 2,4,5-T

R.T.: 15.635 min
Delta R.T.: 0.005 min
Response: 2016030425
Conc: 726.91 ng/ml



#12 2,4,5-T

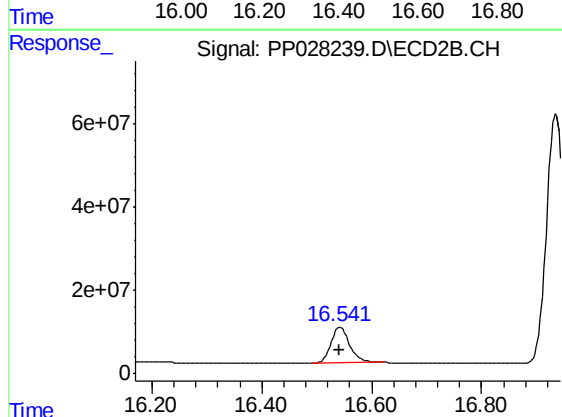
R.T.: 15.941 min
Delta R.T.: 0.003 min
Response: 1645644019
Conc: 757.22 ng/ml



#13 2,4-DB

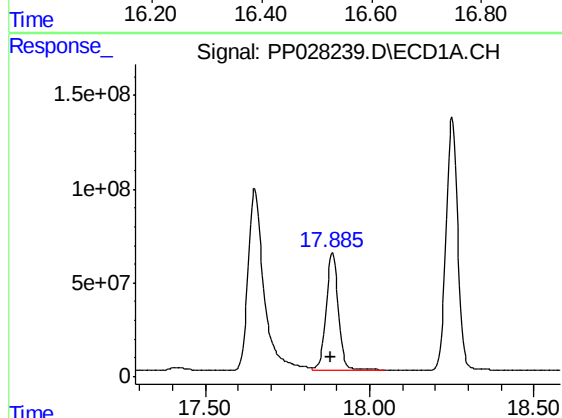
R.T.: 16.397 min
Delta R.T.: 0.003 min
Response: 168121099
Conc: 740.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



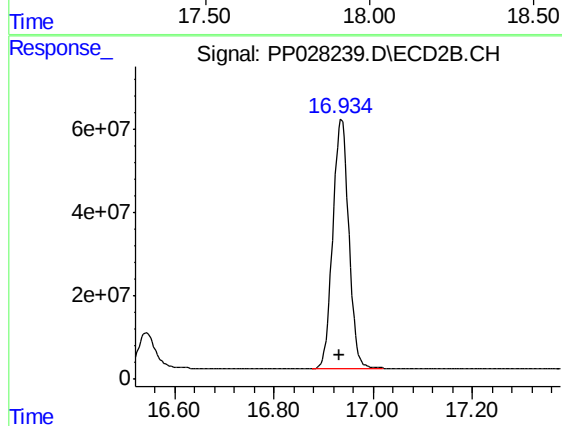
#13 2,4-DB

R.T.: 16.543 min
Delta R.T.: 0.002 min
Response: 204784144
Conc: 773.77 ng/ml



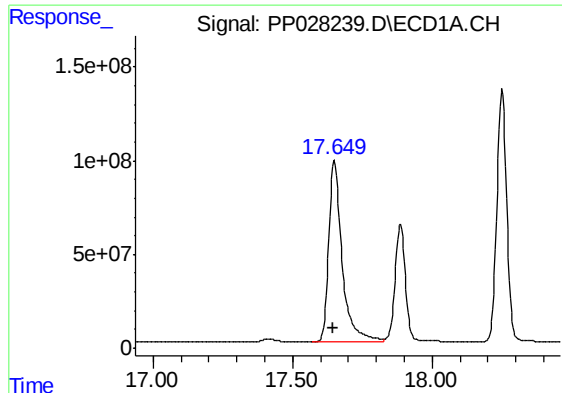
#14 DINOSEB

R.T.: 17.887 min
Delta R.T.: 0.006 min
Response: 1609465878
Conc: 709.17 ng/ml



#14 DINOSEB

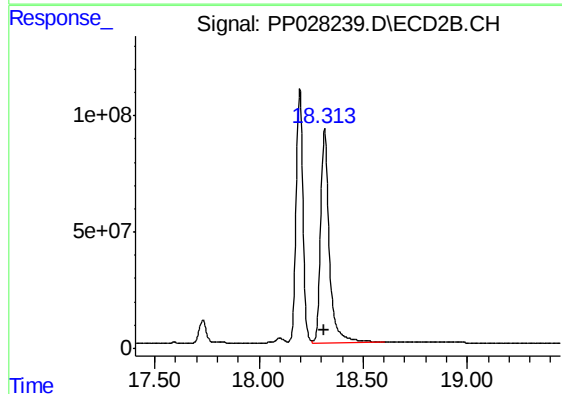
R.T.: 16.936 min
Delta R.T.: 0.005 min
Response: 1331097252
Conc: 740.44 ng/ml



#15 Picloram

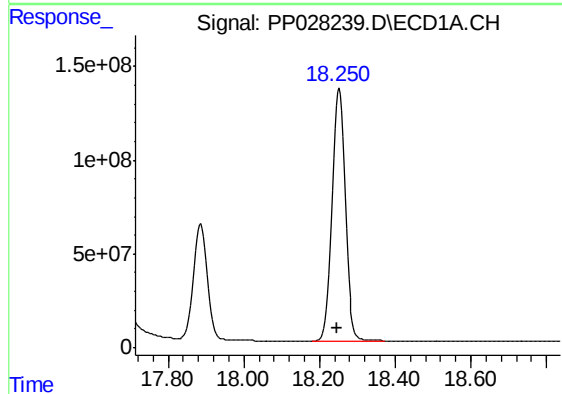
R.T.: 17.650 min
Delta R.T.: 0.005 min
Response: 3246796358
Conc: 686.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



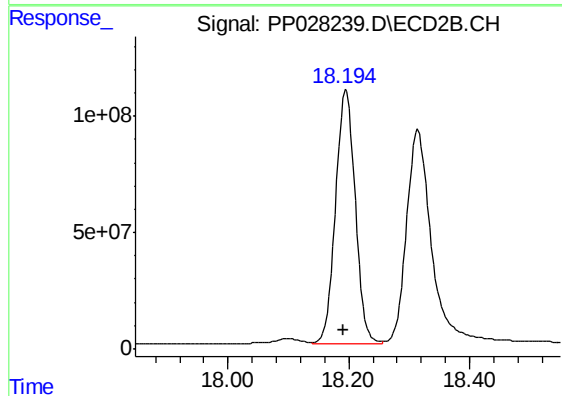
#15 Picloram

R.T.: 18.315 min
Delta R.T.: 0.005 min
Response: 2697920488
Conc: 762.36 ng/ml



#16 DCPA

R.T.: 18.251 min
Delta R.T.: 0.006 min
Response: 3292774022
Conc: 728.26 ng/ml



#16 DCPA

R.T.: 18.196 min
Delta R.T.: 0.005 min
Response: 2459054268
Conc: 765.03 ng/ml