

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122118\
 Data File : PP028573.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Dec 2018 5:37
 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 24 15:17:39 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP120718.M
 Quant Title : 8080.M
 QLast Update : Fri Dec 07 14:01:32 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	12.097	12.207	204.6E6	367.5E6	783.770	820.686
Target Compounds							
1) T	Dalapon	3.343	3.013	398.1E6	396.1E6	681.193	716.719
2) T	3,5-DICHL...	10.509	10.298	349.6E6	411.2E6	702.647	759.550
3) T	4-Nitroph...	11.674	11.352	306.1E6	181.4E6	703.063	810.757
5) T	DICAMBA	12.418	12.518	1167.3E6	1330.8E6	718.506	762.069
6) T	MCPD	12.761	12.710	36070866	72817094	78.638	82.259
7) T	MCPA	13.004	13.099	55790941	109.8E6	75.832	81.241
8) T	DICHLORPROP	13.616	13.632	261.1E6	334.7E6	544.442	773.096 #
9) T	2,4-D	13.967	14.120	275.5E6	399.6E6	737.620	787.125
10) T	Pentachlo...	14.386	14.732	5913.7E6	5086.0E6	730.740	761.560
11) T	2,4,5-TP ...	15.248	15.302	2153.1E6	1984.3E6	733.069	776.257
12) T	2,4,5-T	15.638	15.944	1967.9E6	1688.3E6	739.684	776.964
13) T	2,4-DB	16.403	16.545	160.2E6	215.3E6	749.748	801.164
14) T	DINOSEB	17.891	16.937	1588.3E6	1399.7E6	748.042	798.553
15) T	Picloram	17.657	18.319	3040.9E6	2796.3E6	730.475	799.461
16) T	DCPA	18.256	18.197	3197.5E6	2569.3E6	744.920	785.029

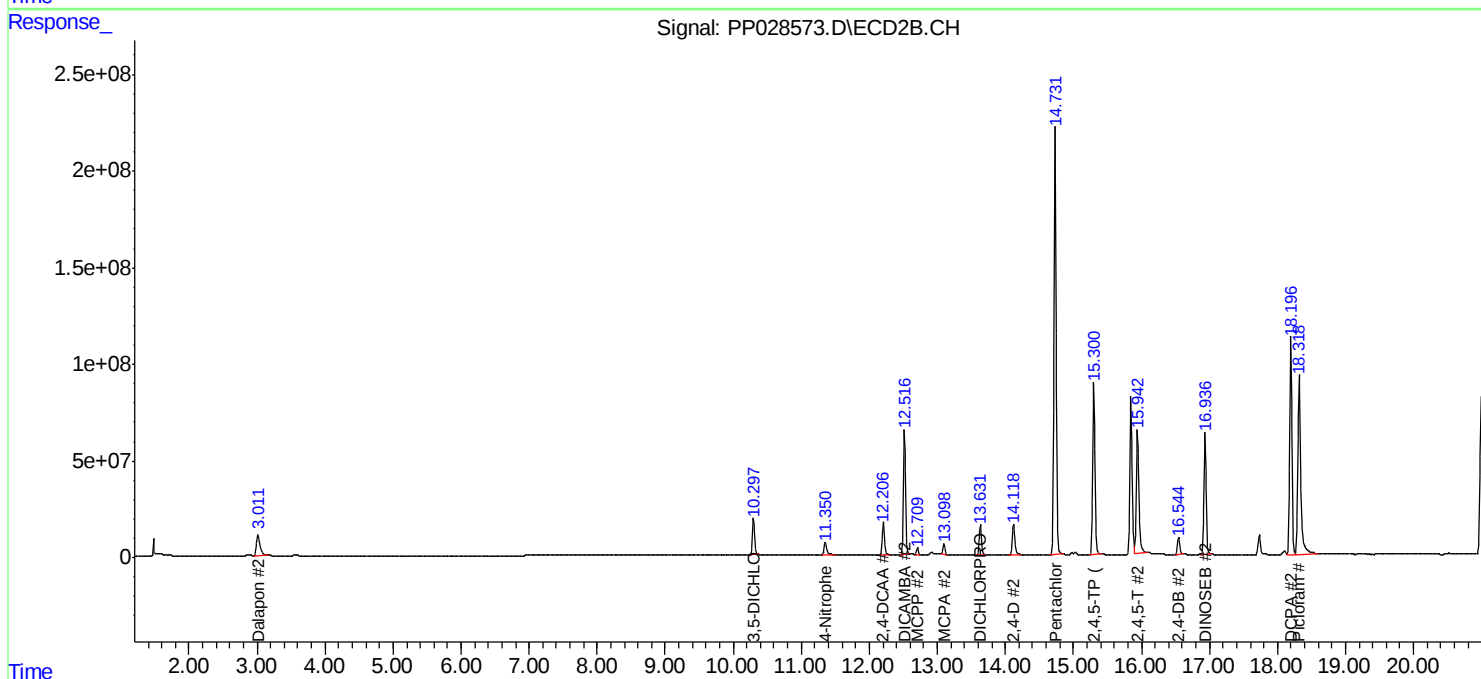
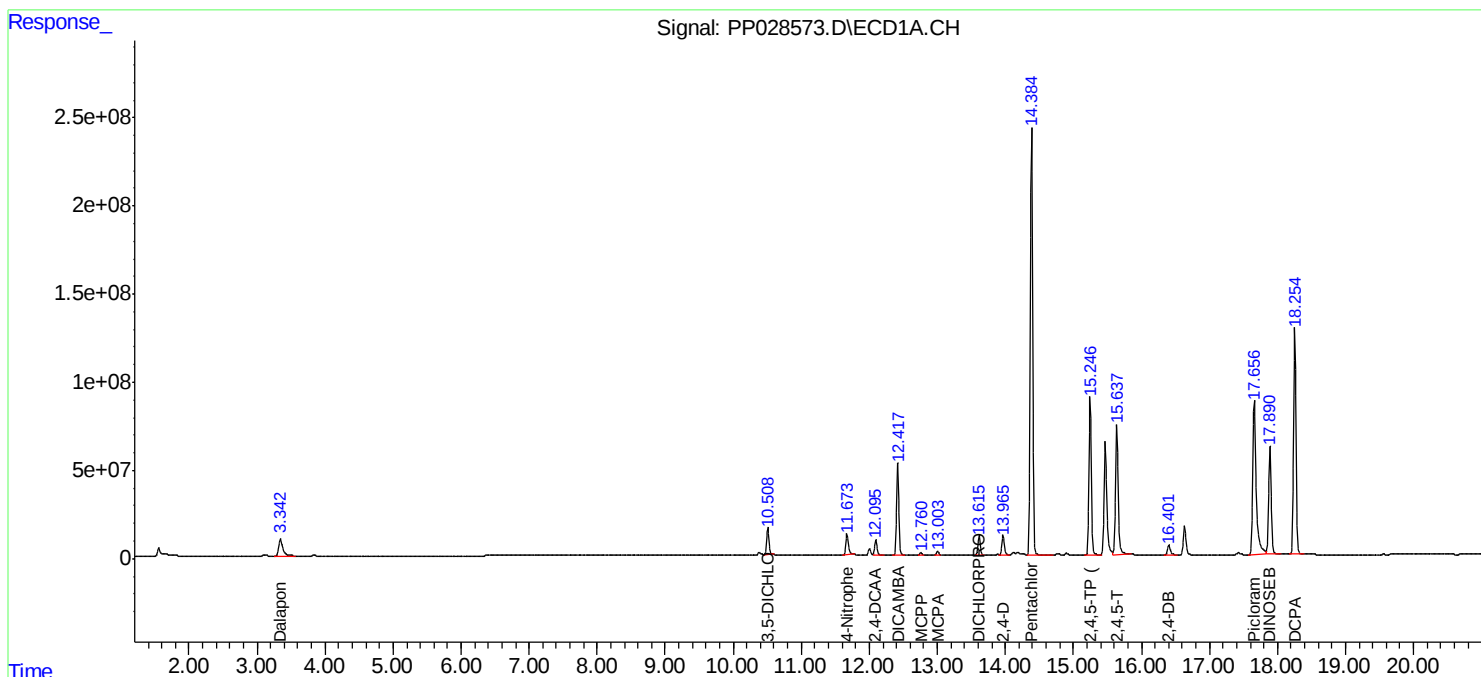
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

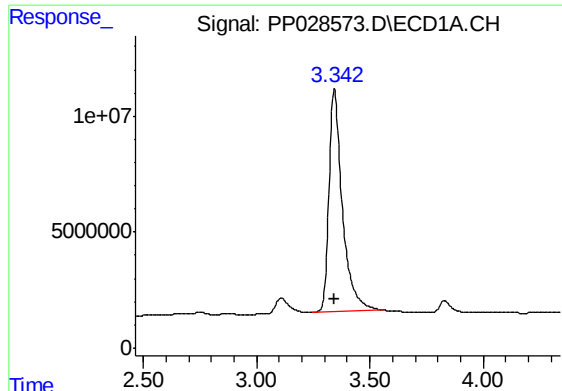
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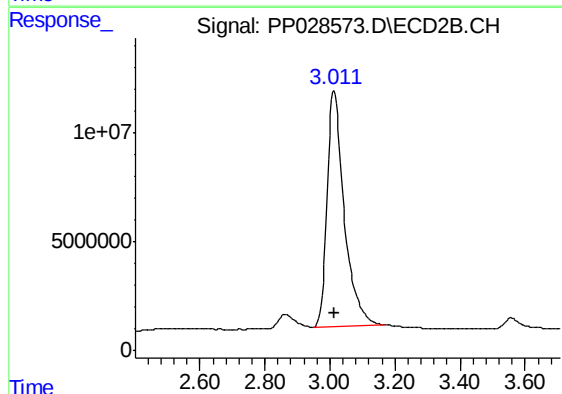




#1 Dalapon

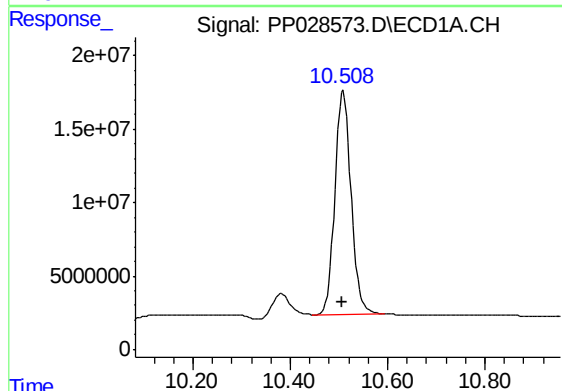
R.T.: 3.343 min
Delta R.T.: 0.000 min
Response: 398132001
Conc: 681.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



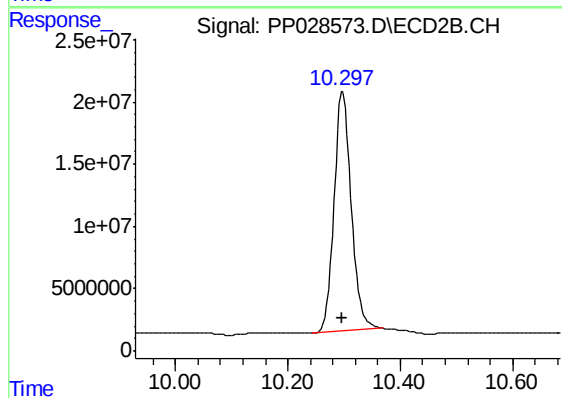
#1 Dalapon

R.T.: 3.013 min
Delta R.T.: 0.000 min
Response: 396090620
Conc: 716.72 ng/ml



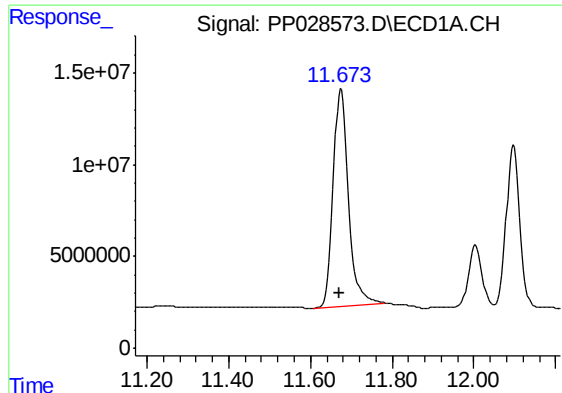
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.509 min
Delta R.T.: 0.003 min
Response: 349615686
Conc: 702.65 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

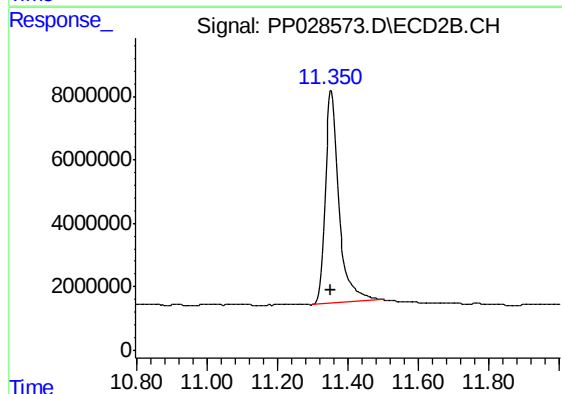
R.T.: 10.298 min
Delta R.T.: 0.000 min
Response: 411195049
Conc: 759.55 ng/ml



#3 4-Nitrophenol

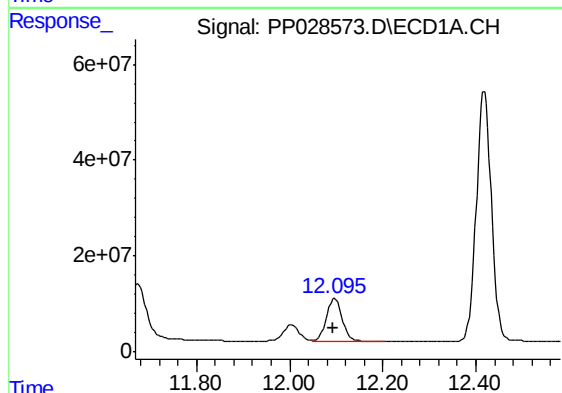
R.T.: 11.674 min
Delta R.T.: 0.004 min
Response: 306086891
Conc: 703.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



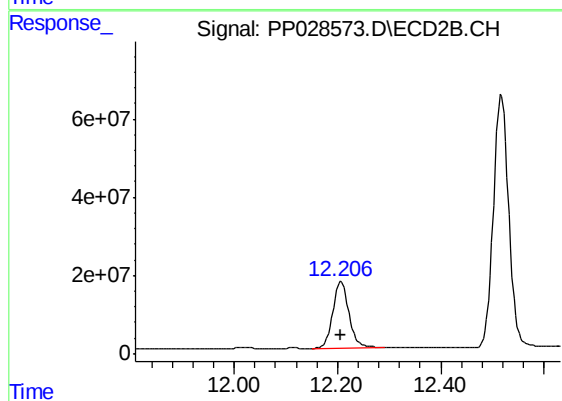
#3 4-Nitrophenol

R.T.: 11.352 min
Delta R.T.: 0.000 min
Response: 181378921
Conc: 810.76 ng/ml



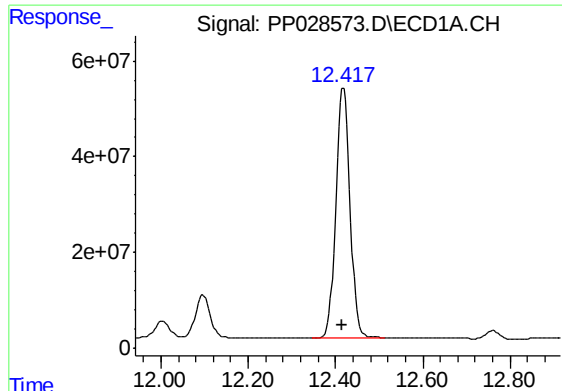
#4 2,4-DCAA

R.T.: 12.097 min
Delta R.T.: 0.003 min
Response: 204608585
Conc: 783.77 ng/ml



#4 2,4-DCAA

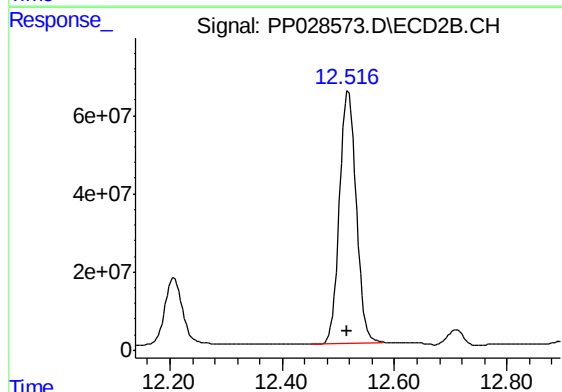
R.T.: 12.207 min
Delta R.T.: 0.000 min
Response: 367544694
Conc: 820.69 ng/ml



#5 DICAMBA

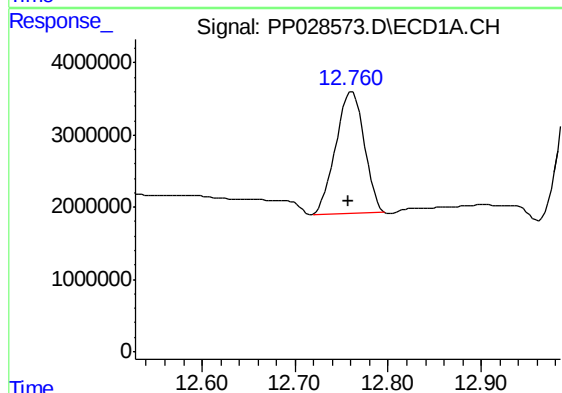
R.T.: 12.418 min
Delta R.T.: 0.003 min
Response: 1167339337
Conc: 718.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



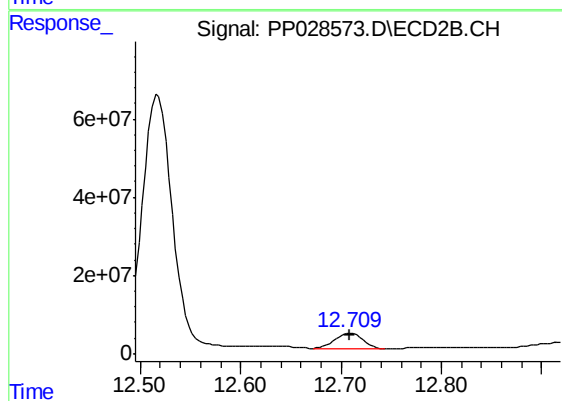
#5 DICAMBA

R.T.: 12.518 min
Delta R.T.: 0.001 min
Response: 1330769698
Conc: 762.07 ng/ml



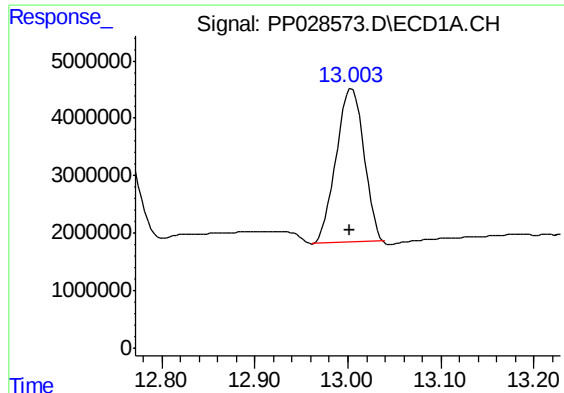
#6 MCPP

R.T.: 12.761 min
Delta R.T.: 0.004 min
Response: 36070866
Conc: 78.64 ug/ml



#6 MCPP

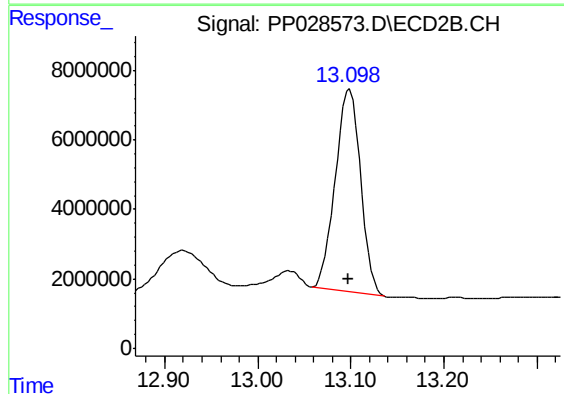
R.T.: 12.710 min
Delta R.T.: 0.000 min
Response: 72817094
Conc: 82.26 ug/ml



#7 MCPA

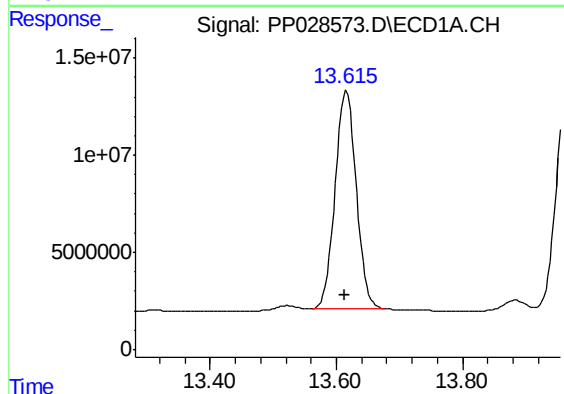
R.T.: 13.004 min
Delta R.T.: 0.002 min
Response: 55790941
Conc: 75.83 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



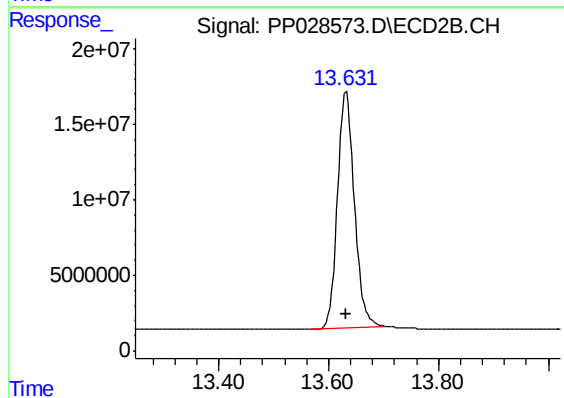
#7 MCPA

R.T.: 13.099 min
Delta R.T.: 0.000 min
Response: 109787372
Conc: 81.24 ug/ml



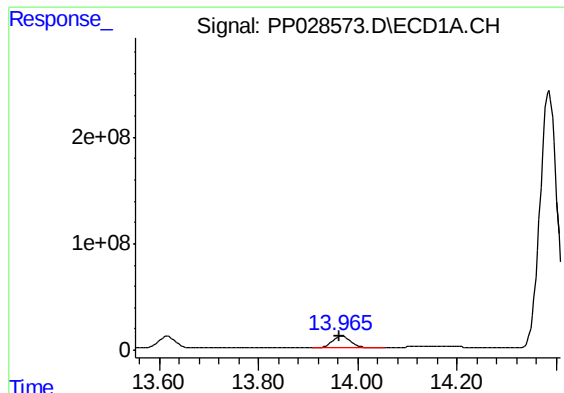
#8 DICHLORPROP

R.T.: 13.616 min
Delta R.T.: 0.003 min
Response: 261077699
Conc: 544.44 ng/ml



#8 DICHLORPROP

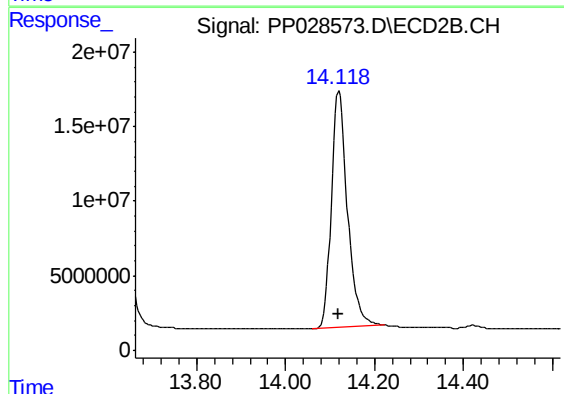
R.T.: 13.632 min
Delta R.T.: 0.000 min
Response: 334654794
Conc: 773.10 ng/ml



#9 2,4-D

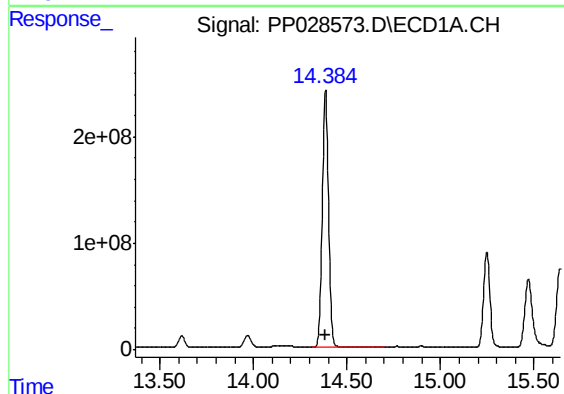
R.T.: 13.967 min
Delta R.T.: 0.004 min
Response: 275461233
Conc: 737.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



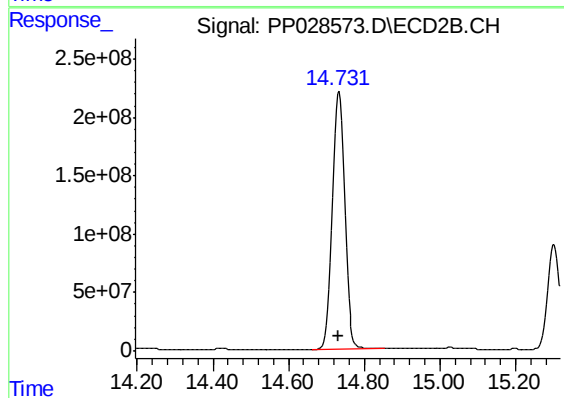
#9 2,4-D

R.T.: 14.120 min
Delta R.T.: 0.002 min
Response: 399613163
Conc: 787.13 ng/ml



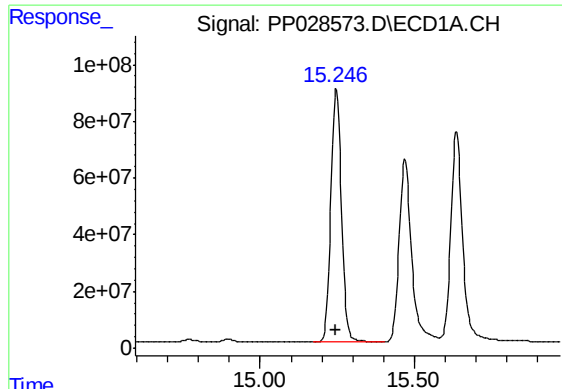
#10 Pentachlorophenol

R.T.: 14.386 min
Delta R.T.: 0.003 min
Response: 5913742542
Conc: 730.74 ng/ml



#10 Pentachlorophenol

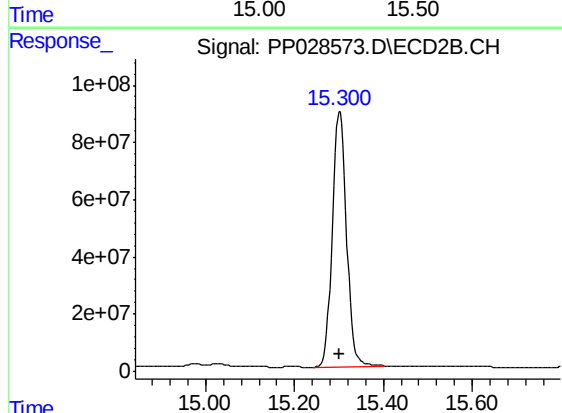
R.T.: 14.732 min
Delta R.T.: 0.000 min
Response: 5085975129
Conc: 761.56 ng/ml



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

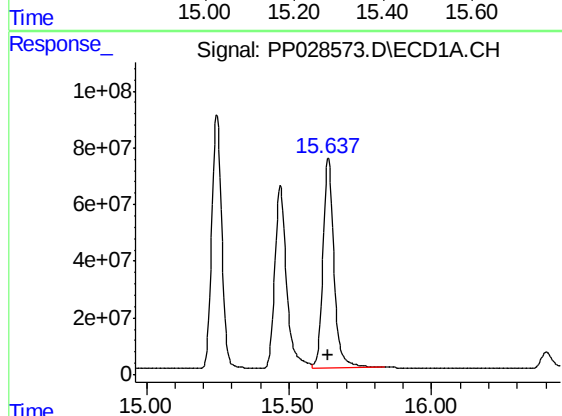
R.T.: 15.248 min
Delta R.T.: 0.003 min
Response: 2153127359
Conc: 733.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



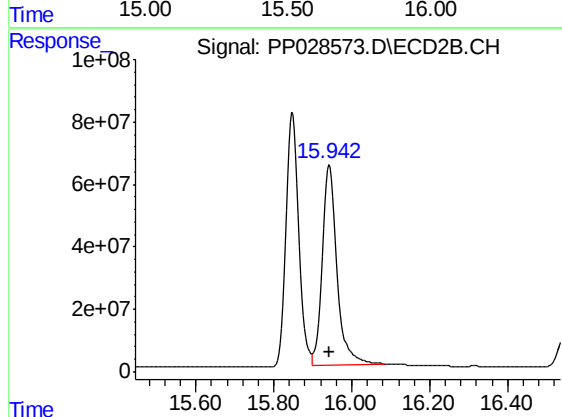
#11 2,4,5-TP (SILVEX)

R.T.: 15.302 min
Delta R.T.: 0.002 min
Response: 1984275838
Conc: 776.26 ng/ml



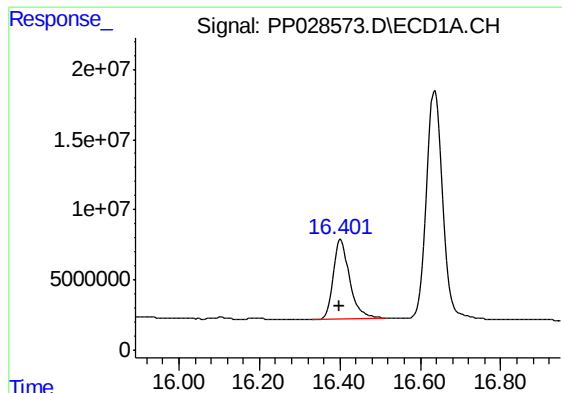
#12 2,4,5-T

R.T.: 15.638 min
Delta R.T.: 0.003 min
Response: 1967891830
Conc: 739.68 ng/ml



#12 2,4,5-T

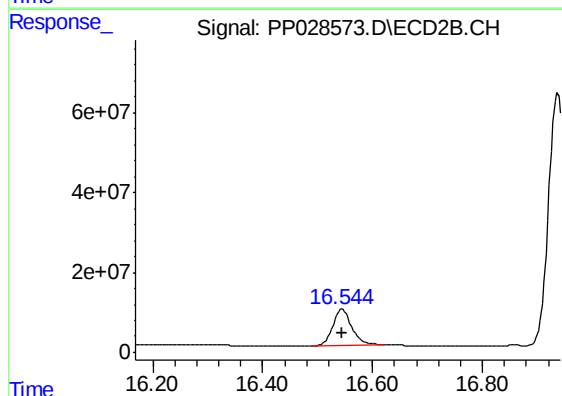
R.T.: 15.944 min
Delta R.T.: 0.002 min
Response: 1688334569
Conc: 776.96 ng/ml



#13 2,4-DB

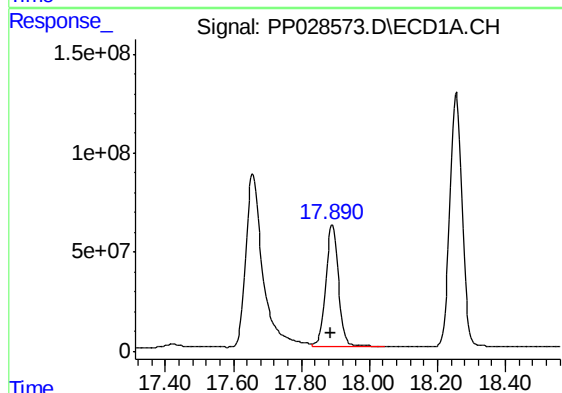
R.T.: 16.403 min
Delta R.T.: 0.004 min
Response: 160243099
Conc: 749.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



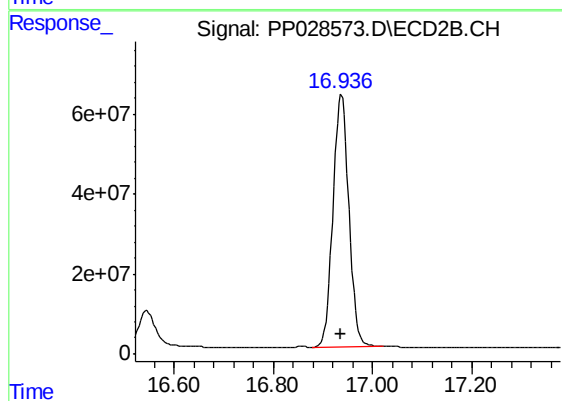
#13 2,4-DB

R.T.: 16.545 min
Delta R.T.: 0.001 min
Response: 215309900
Conc: 801.16 ng/ml



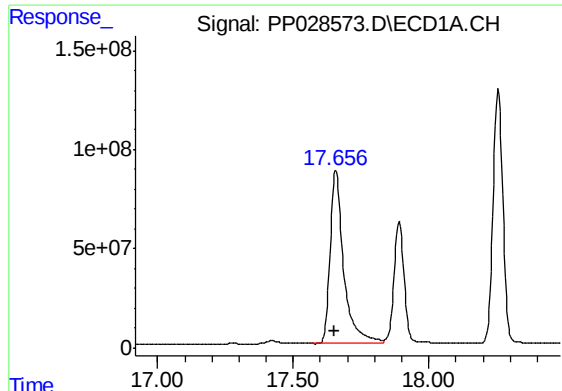
#14 DINOSEB

R.T.: 17.891 min
Delta R.T.: 0.005 min
Response: 1588273410
Conc: 748.04 ng/ml



#14 DINOSEB

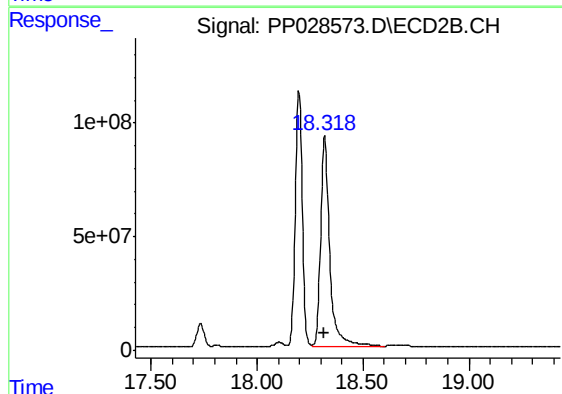
R.T.: 16.937 min
Delta R.T.: 0.001 min
Response: 1399696134
Conc: 798.55 ng/ml



#15 Picloram

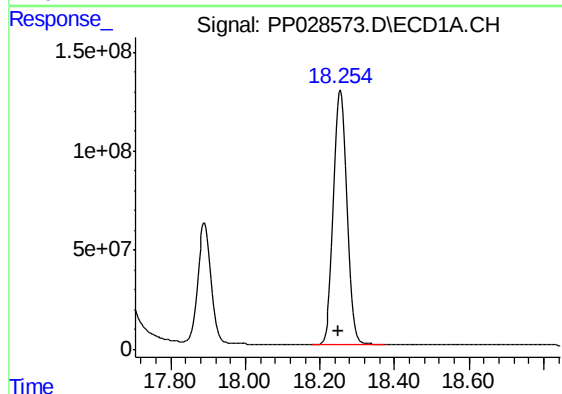
R.T.: 17.657 min
Delta R.T.: 0.006 min
Response: 3040942392
Conc: 730.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



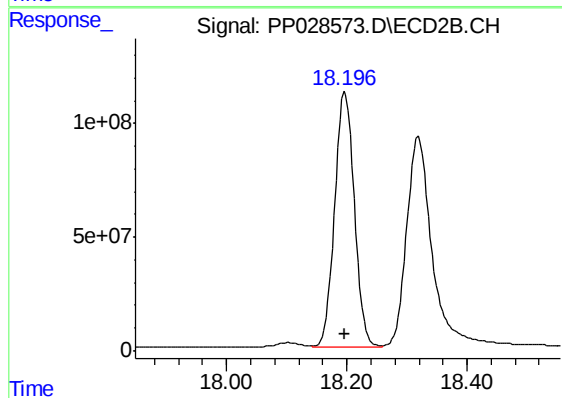
#15 Picloram

R.T.: 18.319 min
Delta R.T.: 0.004 min
Response: 2796283636
Conc: 799.46 ng/ml



#16 DCPA

R.T.: 18.256 min
Delta R.T.: 0.005 min
Response: 3197505814
Conc: 744.92 ng/ml



#16 DCPA

R.T.: 18.197 min
Delta R.T.: 0.000 min
Response: 2569265362
Conc: 785.03 ng/ml