

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042519\
 Data File : PP029994.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Apr 2019 13:53
 Operator : EI/SJ
 Sample : HSTDICC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 10:01:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042519.M
 Quant Title : 8080.M
 QLast Update : Fri Apr 26 09:59:52 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	12.151	12.221	235.7E6	209.5E6	565.078	556.933
Target Compounds							
1) T	Dalapon	3.232	2.979	389.3E6	263.0E6	513.234	505.720
2) T	3,5-DICHL...	10.538	10.310	376.4E6	253.0E6	525.880	513.086
3) T	4-Nitroph...	11.749	11.380	196.9E6	100.7E6	534.975	489.515
5) T	DICAMBA	12.475	12.527	1013.5E6	764.7E6	526.185	518.569
6) T	MCPD	12.807	12.717	54634898	38464867	51.091	50.647
7) T	MCPA	13.064	13.111	81844111	60462296	52.086	50.423
8) T	DICHLORPROP	13.679	13.650	236.5E6	185.9E6	533.256	527.156
9) T	2,4-D	14.045	14.145	246.0E6	204.0E6	521.465	513.980
10) T	Pentachlo...	14.458	14.761	4044.9E6	3024.5E6	534.586	537.804
11) T	2,4,5-TP ...	15.320	15.328	1346.1E6	1068.0E6	530.330	530.960
12) T	2,4,5-T	15.726	15.975	1223.6E6	1024.0E6	523.235	518.092
13) T	2,4-DB	16.485	16.574	149.6E6	113.6E6	518.758	509.379
14) T	DINOSEB	18.004	16.995	778.5E6	617.3E6	510.018	509.467
15) T	Picloram	17.785	18.361	1690.3E6	1278.9E6	497.524	491.943
16) T	DCPA	18.356	18.240	1772.8E6	1353.8E6	524.449	524.921

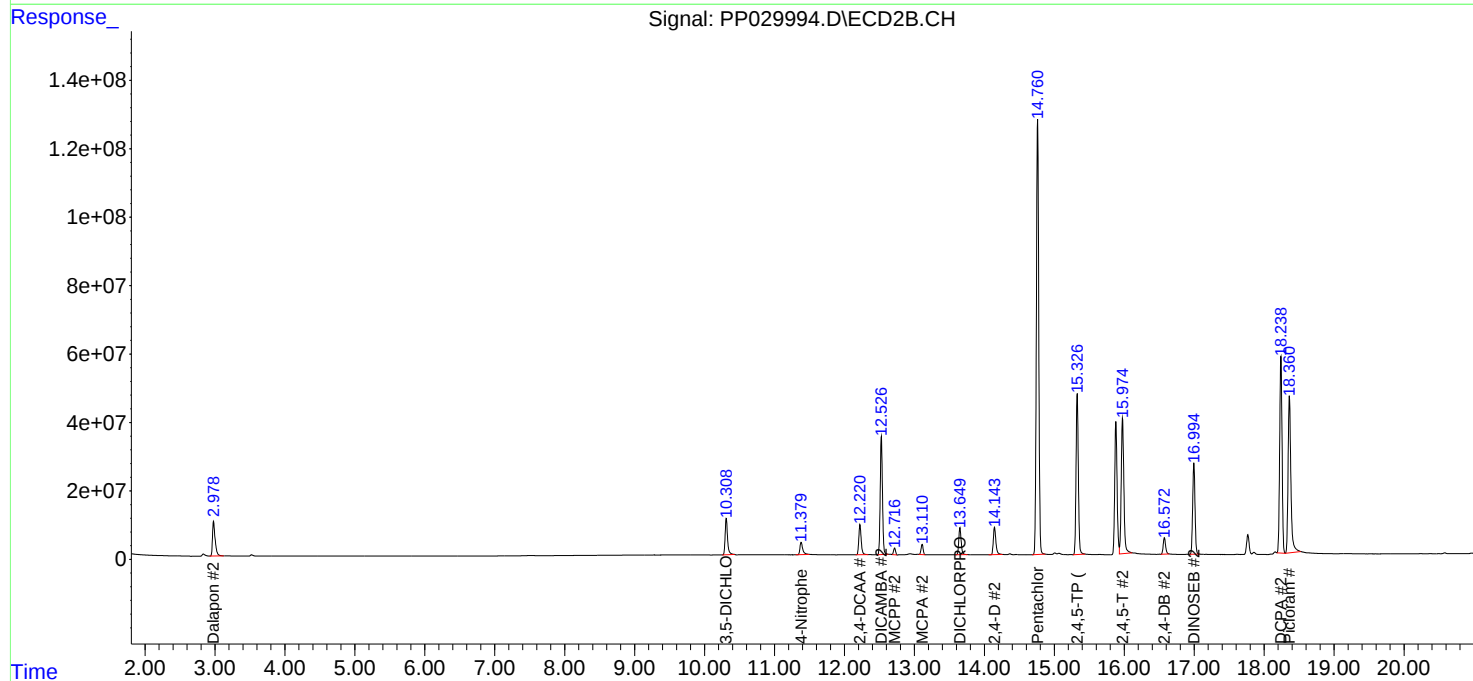
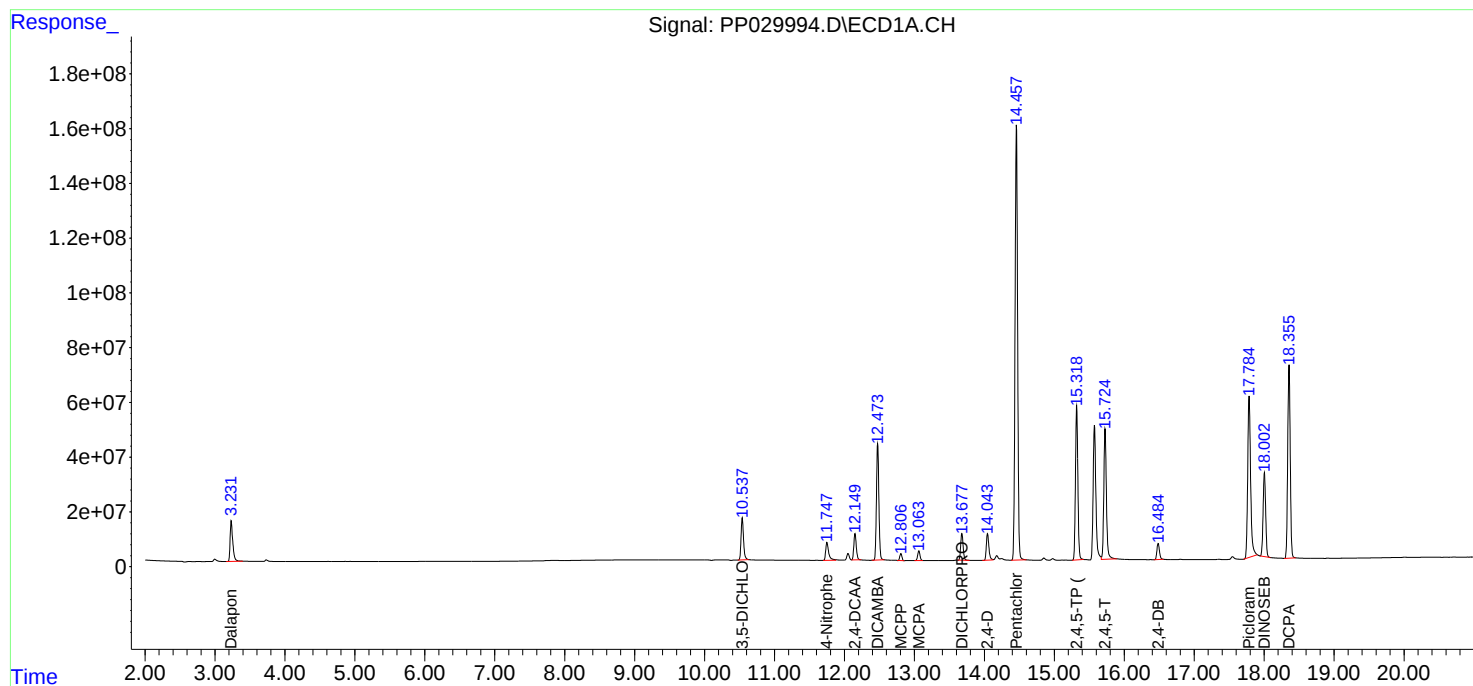
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

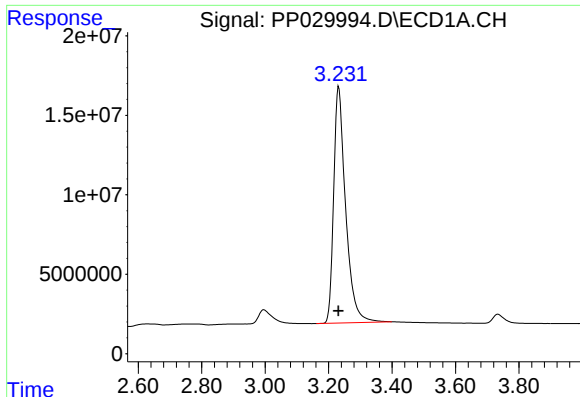
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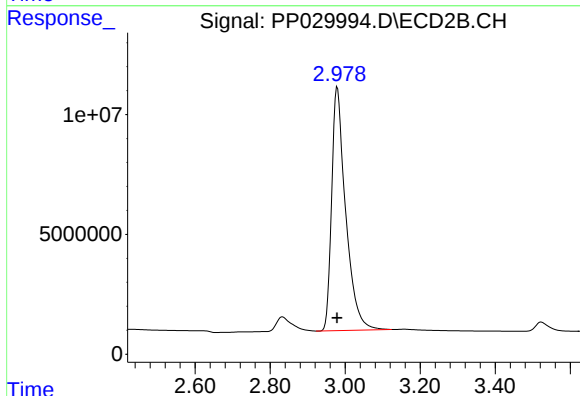




#1 Dalapon

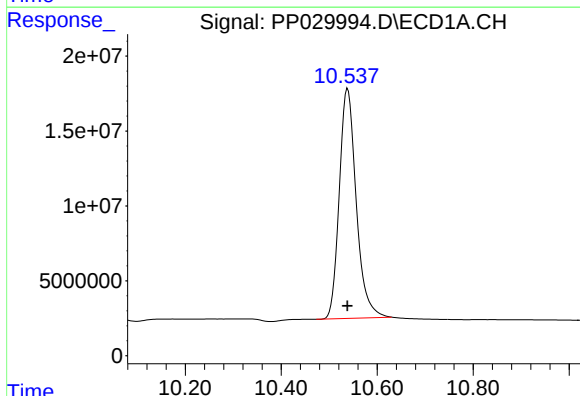
R.T.: 3.232 min
Delta R.T.: 0.000 min
Response: 389251210
Conc: 513.23 ng/ml

Instrument :
ECD_P
ClientSampleId :



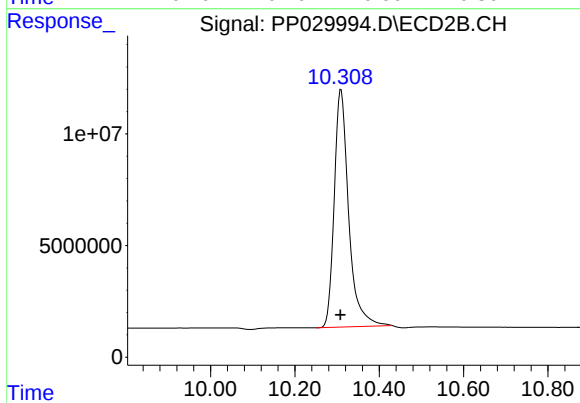
#1 Dalapon

R.T.: 2.979 min
Delta R.T.: 0.000 min
Response: 263015049
Conc: 505.72 ng/ml



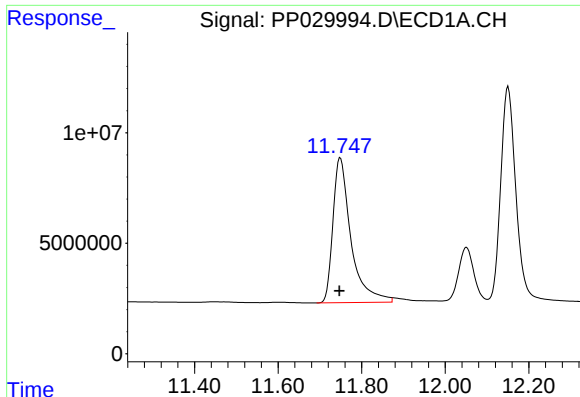
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.538 min
Delta R.T.: 0.000 min
Response: 376417929
Conc: 525.88 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

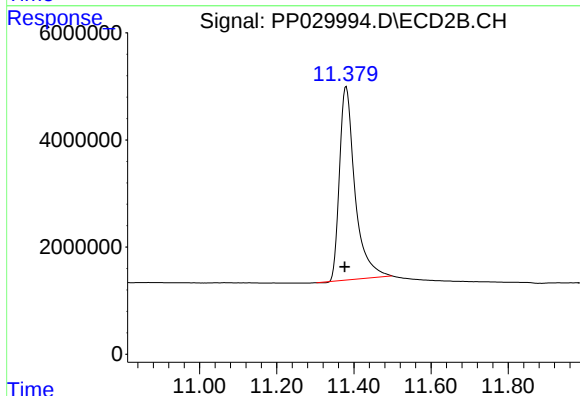
R.T.: 10.310 min
Delta R.T.: 0.002 min
Response: 252982146
Conc: 513.09 ng/ml



#3 4-Nitrophenol

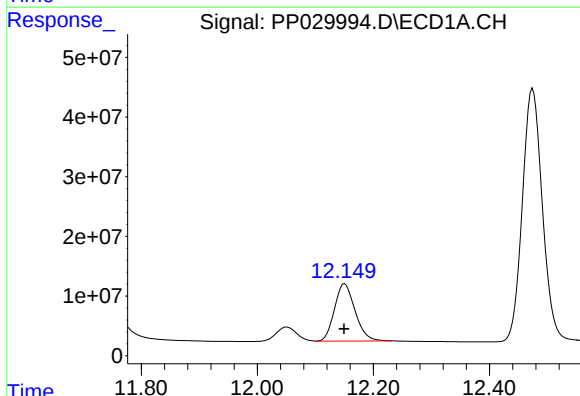
R.T.: 11.749 min
Delta R.T.: 0.002 min
Response: 196897281
Conc: 534.98 ng/ml

Instrument :
ECD_P
ClientSampleId :



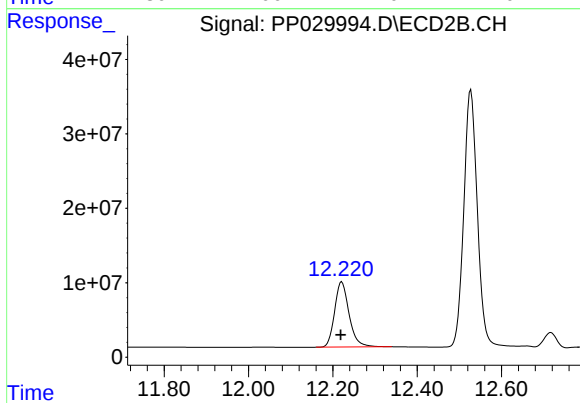
#3 4-Nitrophenol

R.T.: 11.380 min
Delta R.T.: 0.004 min
Response: 100695413
Conc: 489.51 ng/ml



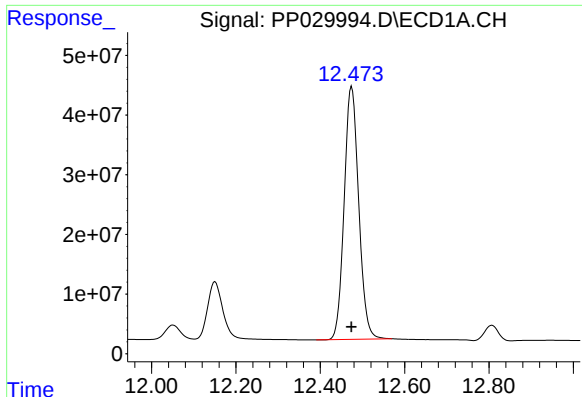
#4 2,4-DCAA

R.T.: 12.151 min
Delta R.T.: 0.001 min
Response: 235730786
Conc: 565.08 ng/ml



#4 2,4-DCAA

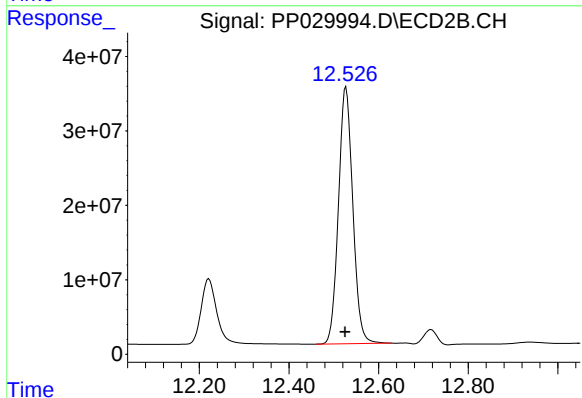
R.T.: 12.221 min
Delta R.T.: 0.002 min
Response: 209523761
Conc: 556.93 ng/ml



#5 DICAMBA

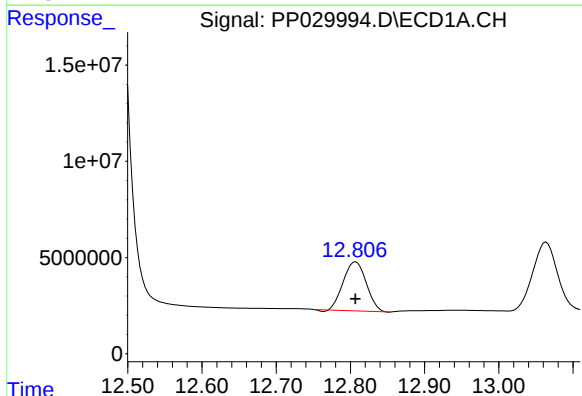
R.T.: 12.475 min
Delta R.T.: 0.000 min
Response: 1013524882
Conc: 526.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



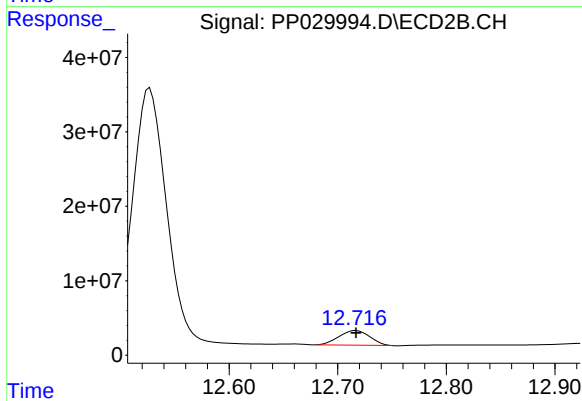
#5 DICAMBA

R.T.: 12.527 min
Delta R.T.: 0.002 min
Response: 764654603
Conc: 518.57 ng/ml



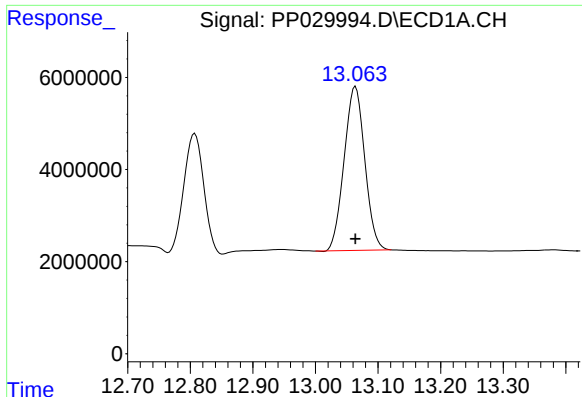
#6 MCP

R.T.: 12.807 min
Delta R.T.: 0.000 min
Response: 54634898
Conc: 51.09 ug/ml



#6 MCP

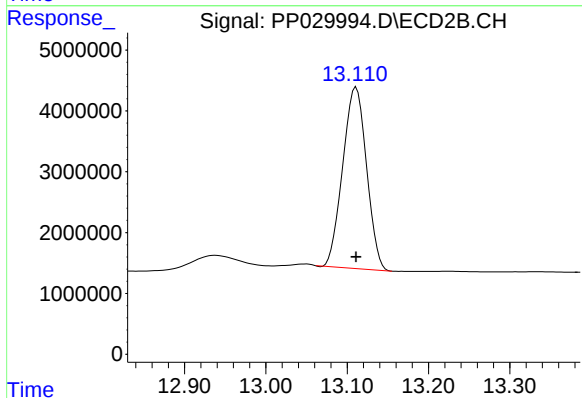
R.T.: 12.717 min
Delta R.T.: 0.000 min
Response: 38464867
Conc: 50.65 ug/ml



#7 MCPA

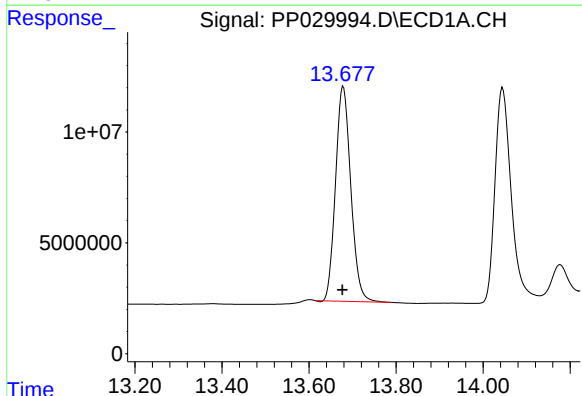
R.T.: 13.064 min
Delta R.T.: 0.000 min
Response: 81844111
Conc: 52.09 ug/ml

Instrument :
ECD_P
ClientSampleId :



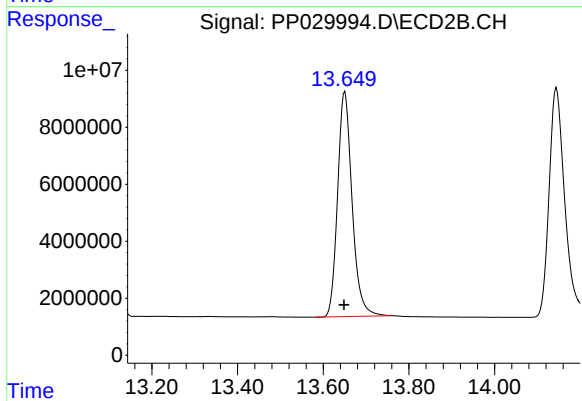
#7 MCPA

R.T.: 13.111 min
Delta R.T.: 0.000 min
Response: 60462296
Conc: 50.42 ug/ml



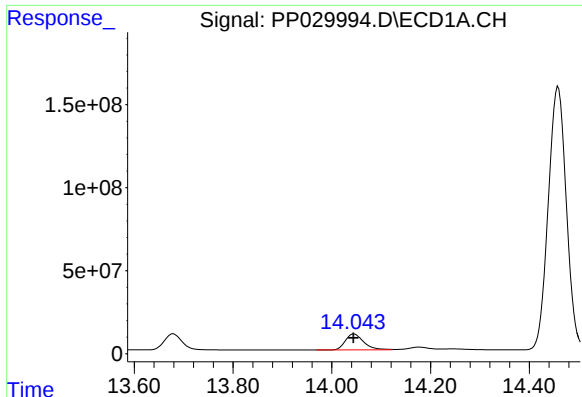
#8 DICHLORPROP

R.T.: 13.679 min
Delta R.T.: 0.002 min
Response: 236482841
Conc: 533.26 ng/ml



#8 DICHLORPROP

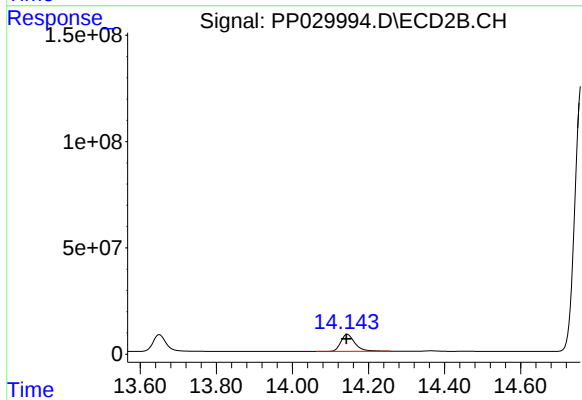
R.T.: 13.650 min
Delta R.T.: 0.002 min
Response: 185908554
Conc: 527.16 ng/ml



#9 2,4-D

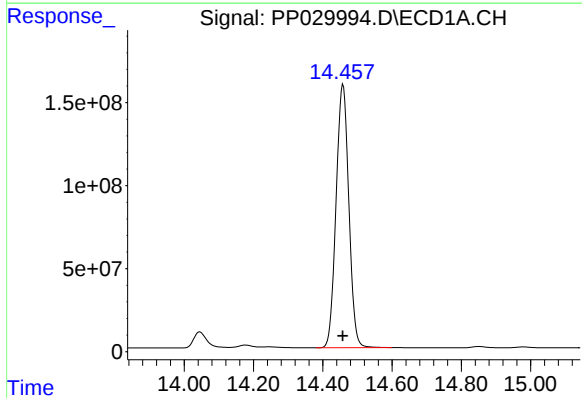
R.T.: 14.045 min
Delta R.T.: 0.002 min
Response: 245969888
Conc: 521.47 ng/ml

Instrument :
ECD_P
ClientSampleId :



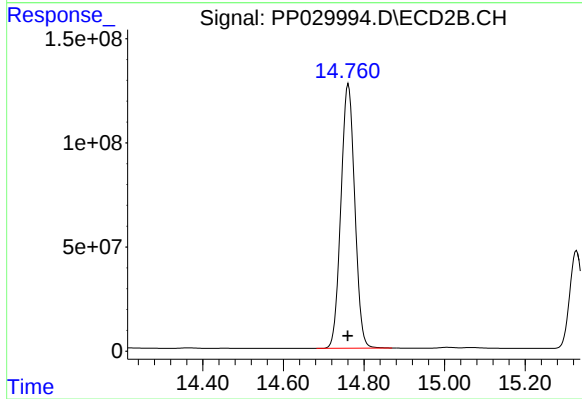
#9 2,4-D

R.T.: 14.145 min
Delta R.T.: 0.002 min
Response: 203971597
Conc: 513.98 ng/ml



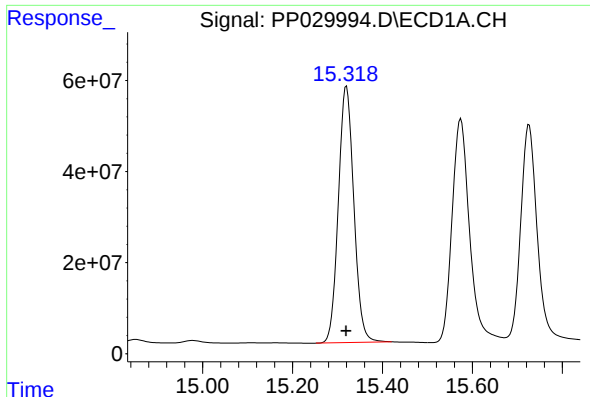
#10 Pentachlorophenol

R.T.: 14.458 min
Delta R.T.: 0.000 min
Response: 4044900484
Conc: 534.59 ng/ml



#10 Pentachlorophenol

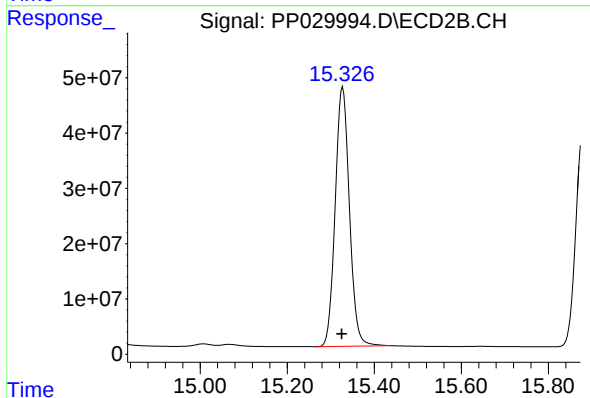
R.T.: 14.761 min
Delta R.T.: 0.002 min
Response: 3024503229
Conc: 537.80 ng/ml



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

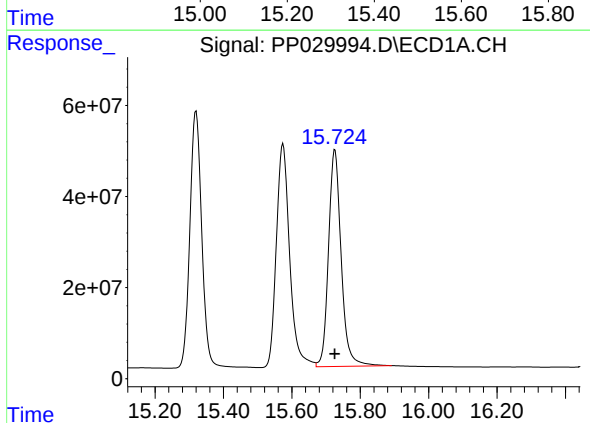
R.T.: 15.320 min
Delta R.T.: 0.000 min
Response: 1346088400
Conc: 530.33 ng/ml

Instrument :
ECD_P
ClientSampleId :



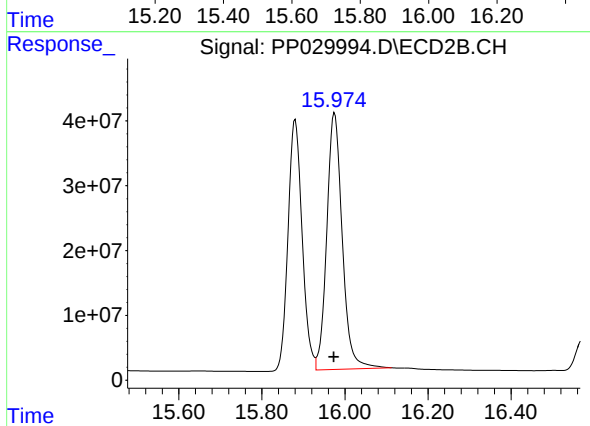
#11 2,4,5-TP (SILVEX)

R.T.: 15.328 min
Delta R.T.: 0.002 min
Response: 1067977073
Conc: 530.96 ng/ml



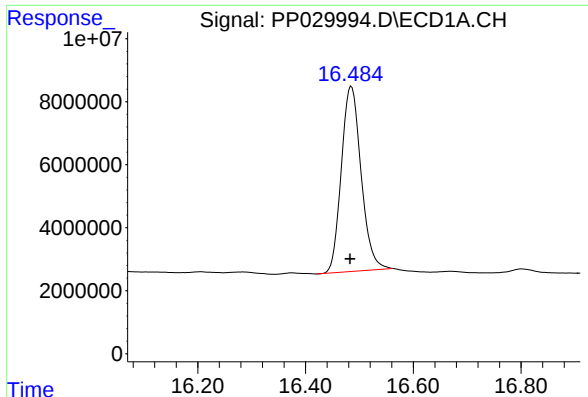
#12 2,4,5-T

R.T.: 15.726 min
Delta R.T.: 0.000 min
Response: 1223565925
Conc: 523.24 ng/ml



#12 2,4,5-T

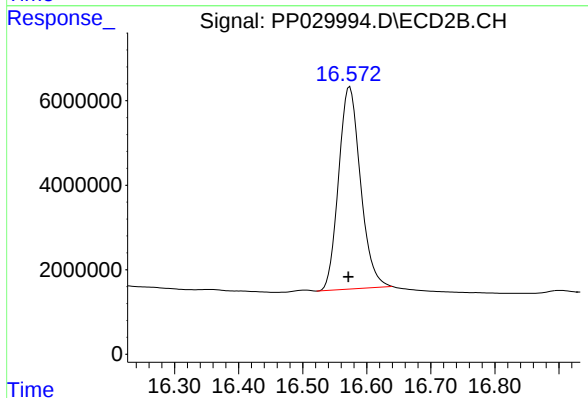
R.T.: 15.975 min
Delta R.T.: 0.002 min
Response: 1023968009
Conc: 518.09 ng/ml



#13 2,4-DB

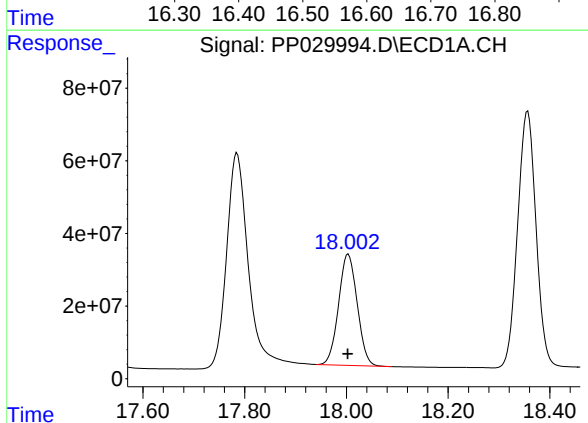
R.T.: 16.485 min
Delta R.T.: 0.002 min
Response: 149562885
Conc: 518.76 ng/ml

Instrument :
ECD_P
ClientSampleId :



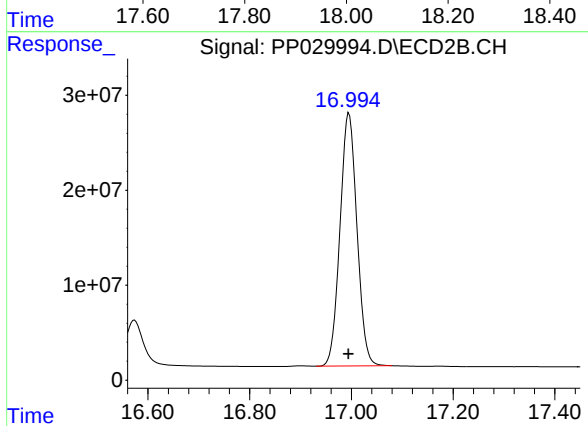
#13 2,4-DB

R.T.: 16.574 min
Delta R.T.: 0.002 min
Response: 113602220
Conc: 509.38 ng/ml



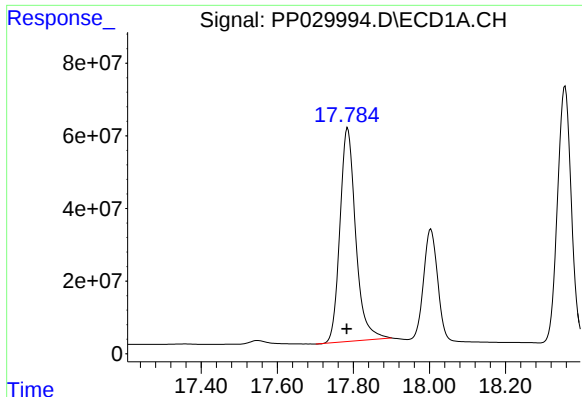
#14 DINOSEB

R.T.: 18.004 min
Delta R.T.: 0.000 min
Response: 778459785
Conc: 510.02 ng/ml



#14 DINOSEB

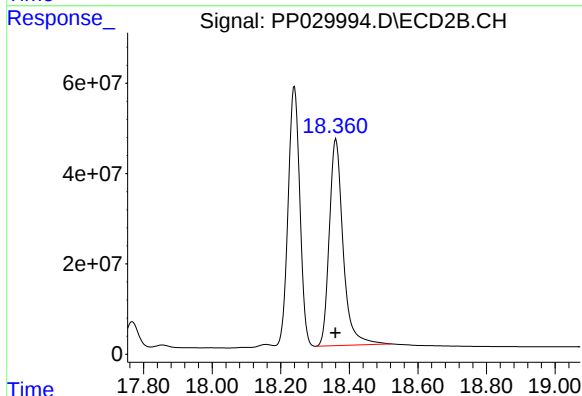
R.T.: 16.995 min
Delta R.T.: 0.002 min
Response: 617300070
Conc: 509.47 ng/ml



#15 Picloram

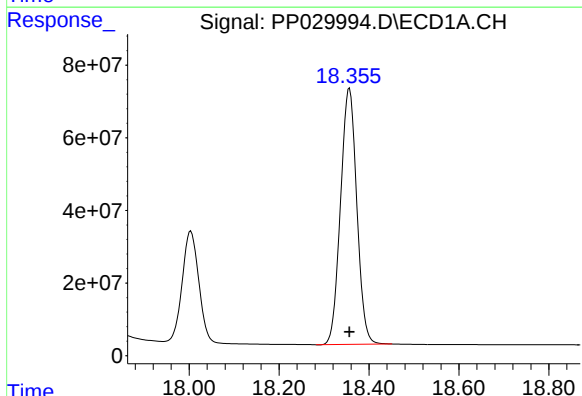
R.T.: 17.785 min
Delta R.T.: 0.002 min
Response: 1690340195
Conc: 497.52 ng/ml

Instrument :
ECD_P
ClientSampleId :



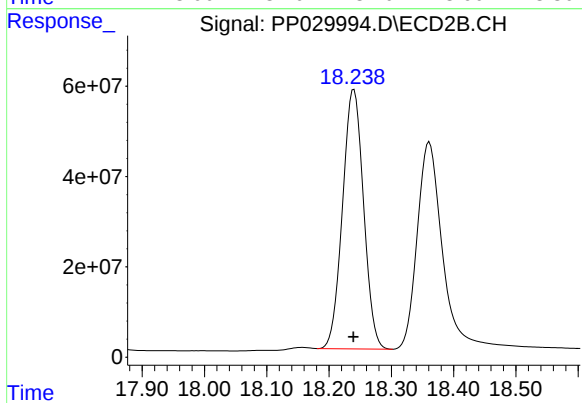
#15 Picloram

R.T.: 18.361 min
Delta R.T.: 0.002 min
Response: 1278901849
Conc: 491.94 ng/ml



#16 DCPA

R.T.: 18.356 min
Delta R.T.: 0.000 min
Response: 1772822067
Conc: 524.45 ng/ml



#16 DCPA

R.T.: 18.240 min
Delta R.T.: 0.001 min
Response: 1353788168
Conc: 524.92 ng/ml