

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP073018\
 Data File : PP026905.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jul 2018 12:37
 Operator : EI\MA
 Sample : HSTDICC200
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDICC200

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 01:25:13 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP073018.M
 Quant Title : 8080.M
 QLast Update : Tue Jul 31 01:25:00 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 x 0.5 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	12.047	12.159	49348202	86351966	202.786	210.865
Target Compounds							
1) T	Dalapon	3.313	2.984	112.8E6	110.6E6	191.227	195.580
2) T	3,5-DICHL...	10.459	10.249	90222514	104.1E6	192.697	191.395
3) T	4-Nitroph...	11.620	11.299	84367628	43705743	179.647	175.248
5) T	DICAMBA	12.368	12.469	277.6E6	327.3E6	193.682	197.994
6) T	MCPD	0.000	12.658	0	12074810	N.D.	12.859 #
7) T	MCPA	12.951	13.046	8471672	16442013	11.423	11.877
8) T	DICHLORPROP	13.564	13.584	175.6E6	78190967	544.087	199.896 #
9) T	2,4-D	13.913	14.067	76597957	105.5E6	192.669	196.617
10) T	Pentachlo...	14.331	14.681	1574.2E6	1461.1E6	202.566	216.709
11) T	2,4,5-TP ...	15.194	15.251	584.9E6	538.8E6	200.746	204.679
12) T	2,4,5-T	15.582	15.888	512.2E6	439.4E6	197.511	198.433
13) T	2,4-DB	16.343	16.491	42396709	55186217	184.017	188.583
14) T	DINOSEB	17.835	16.885	400.3E6	362.0E6	193.226	196.155
15) T	Picloram	17.590	18.258	763.4E6	661.6E6	179.118	186.643
16) T	DCPA	18.198	18.145	817.4E6	692.5E6	200.954	212.644

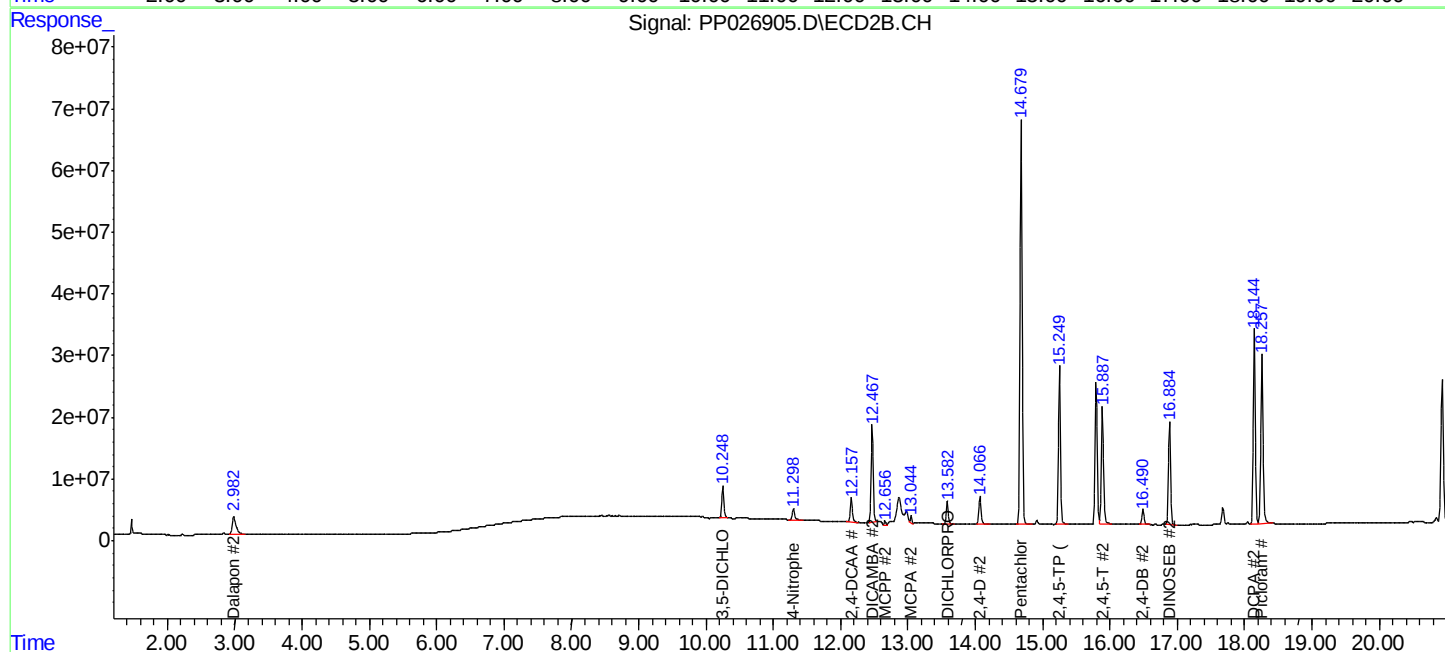
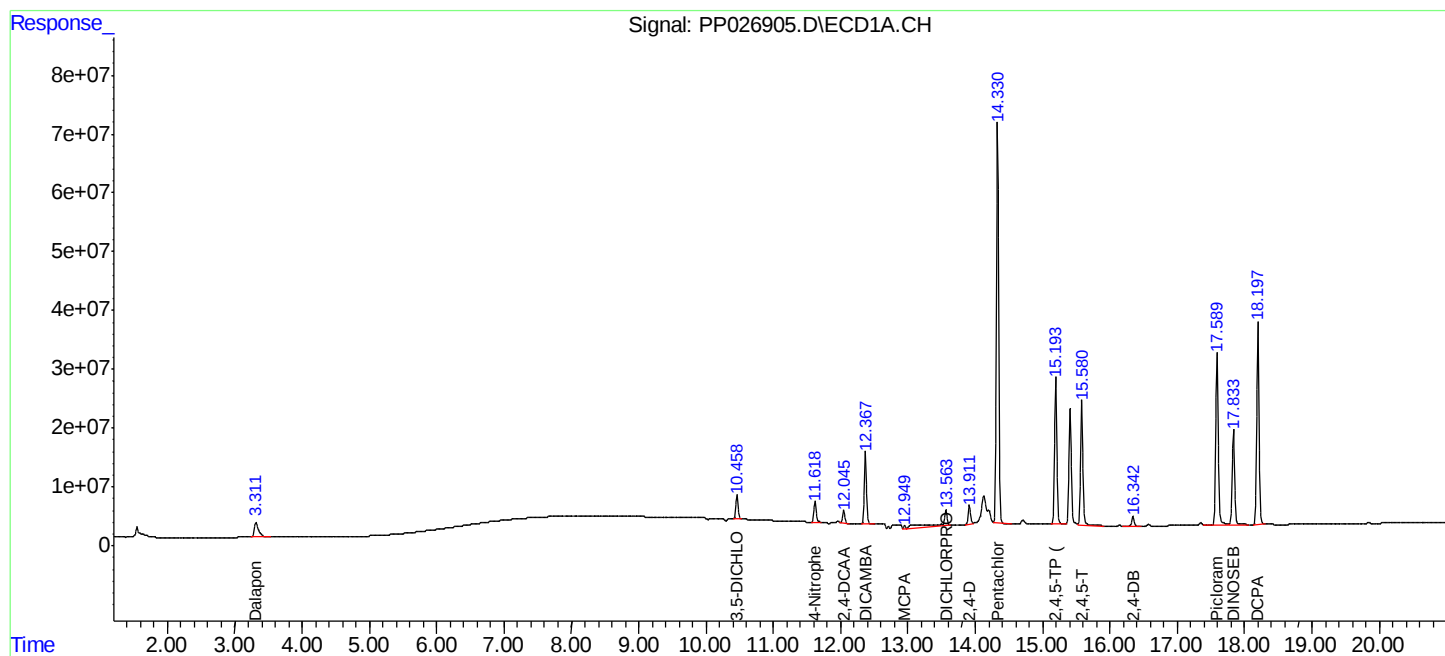
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

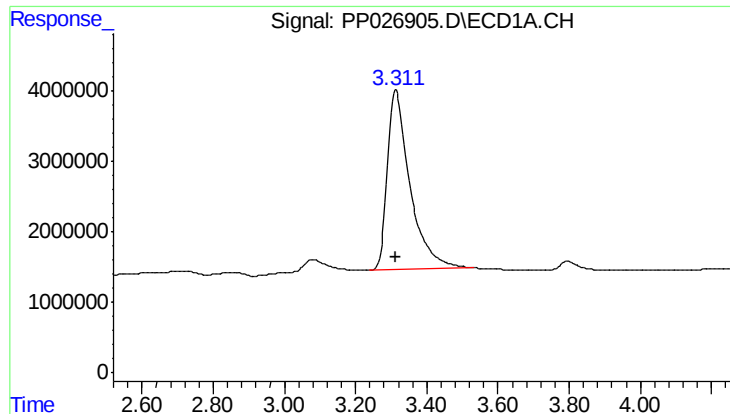
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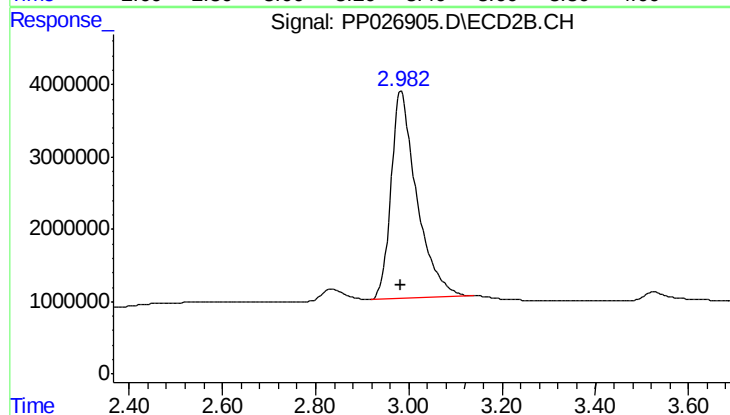




#1 Dalapon

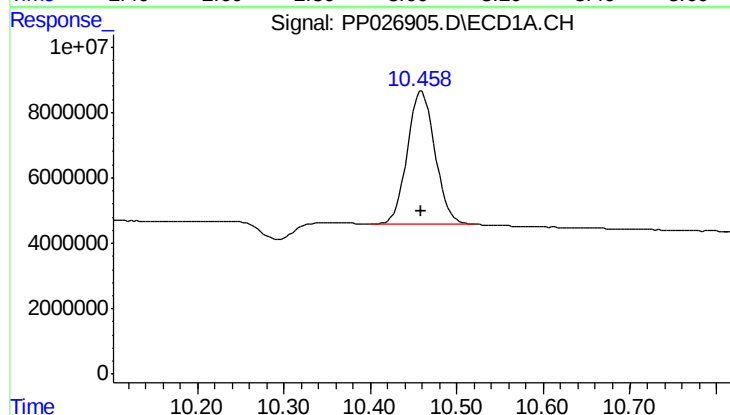
R.T.: 3.313 min
Delta R.T.: 0.000 min
Response: 112817345
Conc: 191.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC200



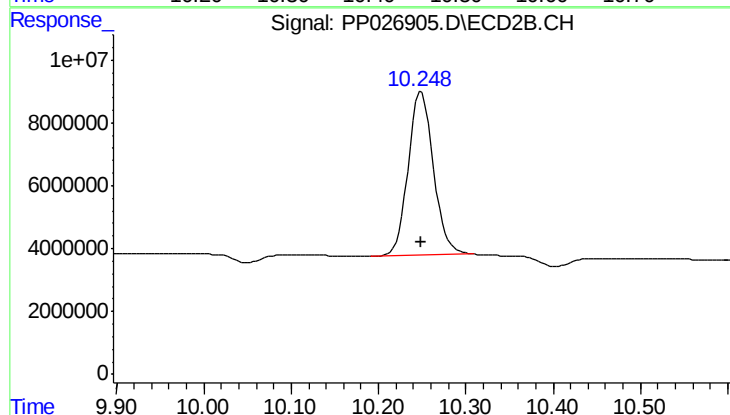
#1 Dalapon

R.T.: 2.984 min
Delta R.T.: 0.000 min
Response: 110565808
Conc: 195.58 ng/ml



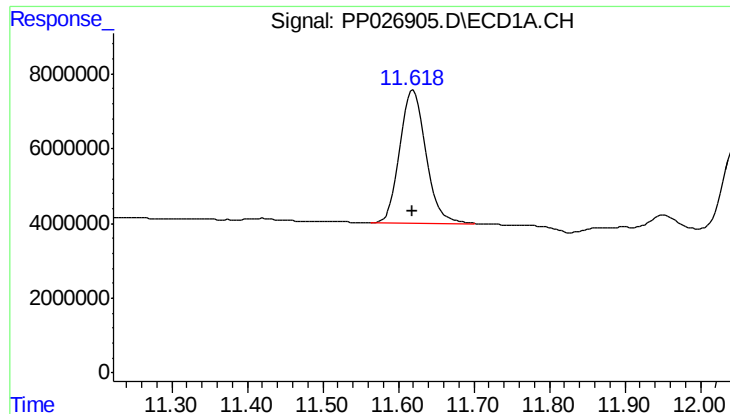
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.459 min
Delta R.T.: 0.000 min
Response: 90222514
Conc: 192.70 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

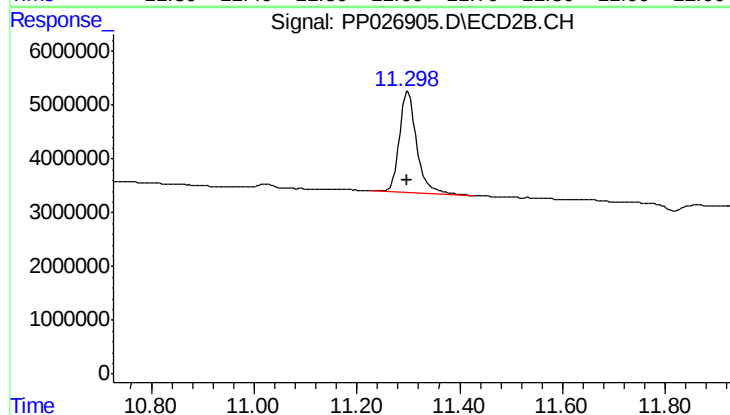
R.T.: 10.249 min
Delta R.T.: 0.000 min
Response: 104097775
Conc: 191.40 ng/ml



#3 4-Nitrophenol

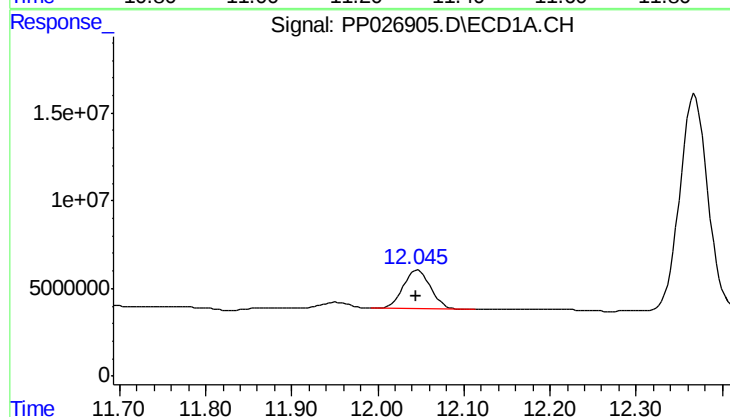
R.T.: 11.620 min
Delta R.T.: 0.002 min
Response: 84367628
Conc: 179.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC200



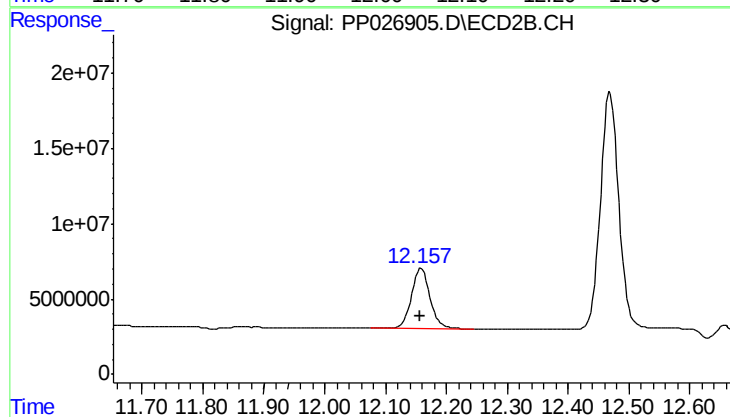
#3 4-Nitrophenol

R.T.: 11.299 min
Delta R.T.: 0.002 min
Response: 43705743
Conc: 175.25 ng/ml



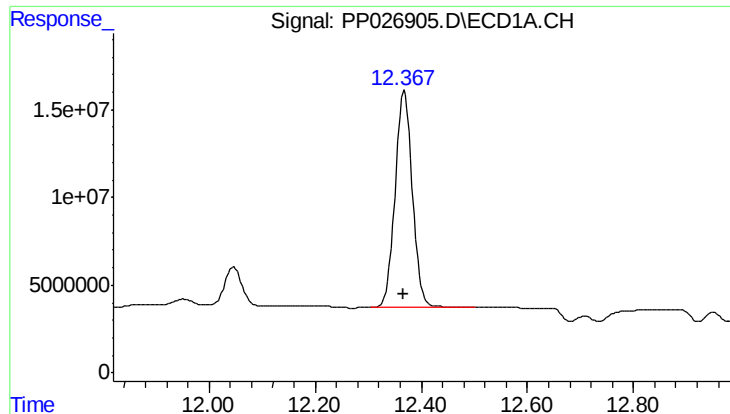
#4 2,4-DCAA

R.T.: 12.047 min
Delta R.T.: 0.002 min
Response: 49348202
Conc: 202.79 ng/ml



#4 2,4-DCAA

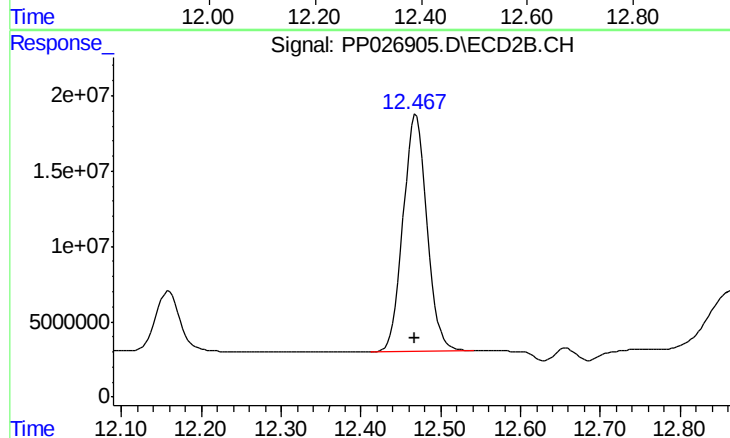
R.T.: 12.159 min
Delta R.T.: 0.002 min
Response: 86351966
Conc: 210.86 ng/ml



#5 DICAMBA

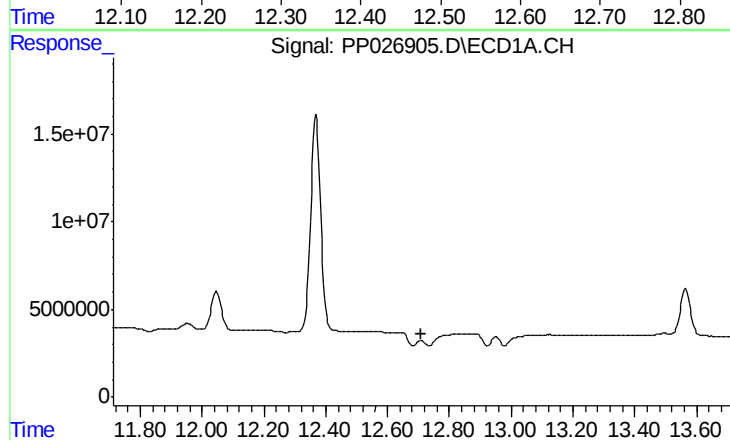
R.T.: 12.368 min
Delta R.T.: 0.002 min
Response: 277591918
Conc: 193.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC200



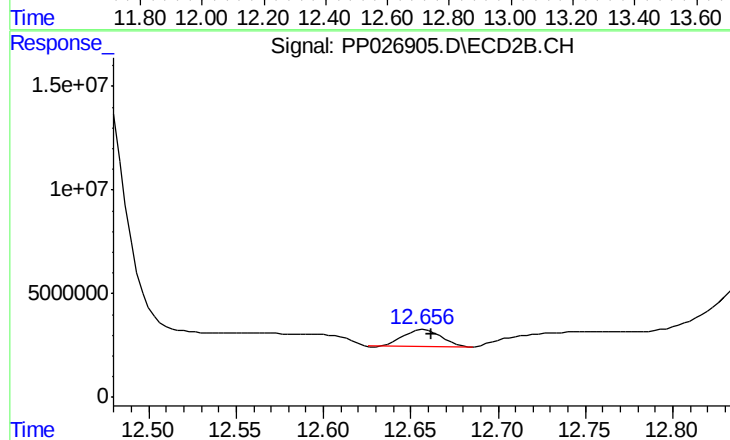
#5 DICAMBA

R.T.: 12.469 min
Delta R.T.: 0.000 min
Response: 327338049
Conc: 197.99 ng/ml



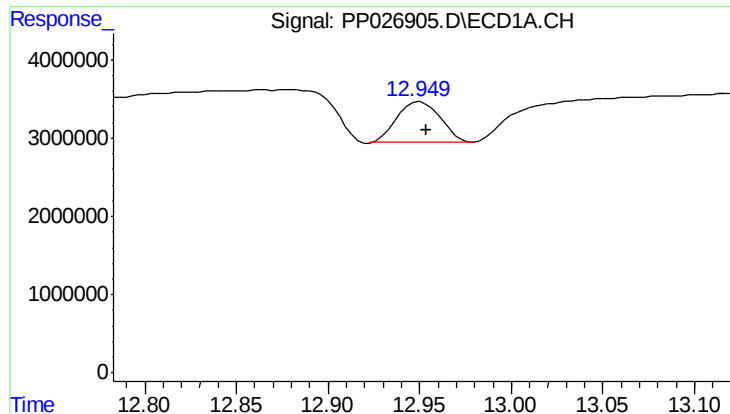
#6 MCPP

R.T.: 0.000 min
Exp R.T.: 12.711 min
Response: 0
Conc: N.D.



#6 MCPP

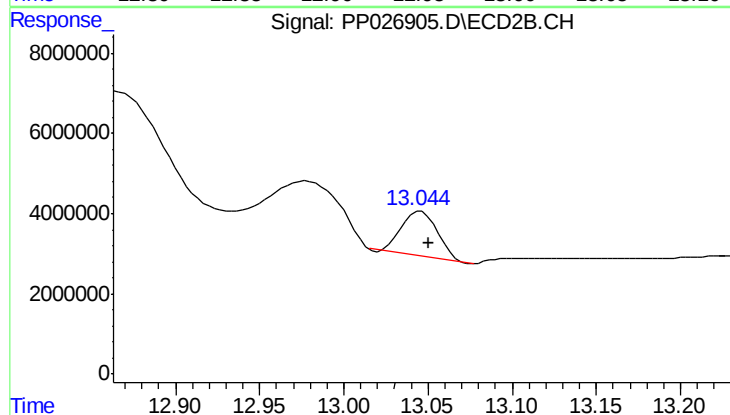
R.T.: 12.658 min
Delta R.T.: -0.004 min
Response: 12074810
Conc: 12.86 ug/ml



#7 MCPA

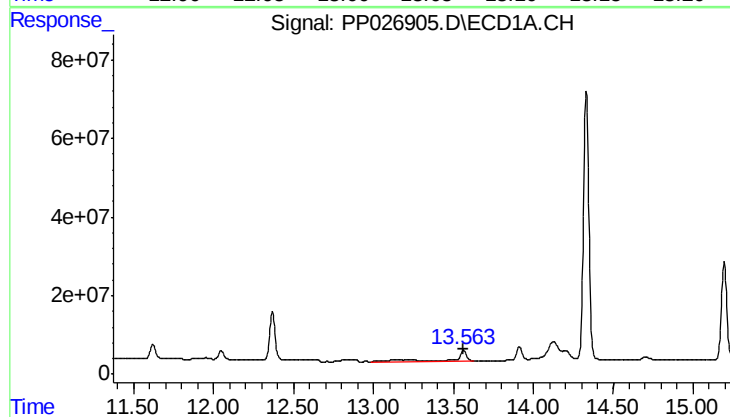
R.T.: 12.951 min
Delta R.T.: -0.003 min
Response: 8471672
Conc: 11.42 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC200



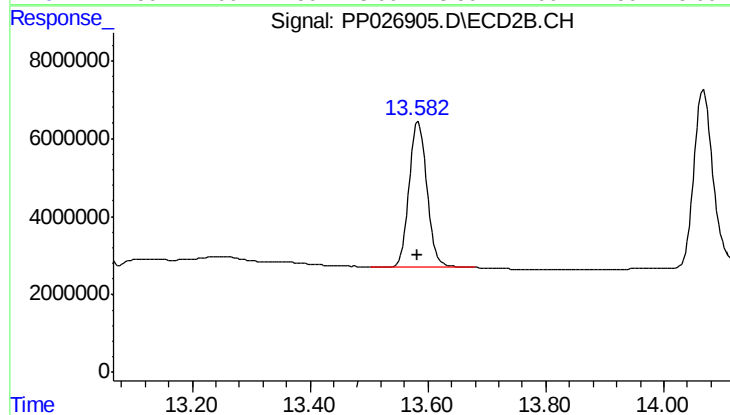
#7 MCPA

R.T.: 13.046 min
Delta R.T.: -0.005 min
Response: 16442013
Conc: 11.88 ug/ml



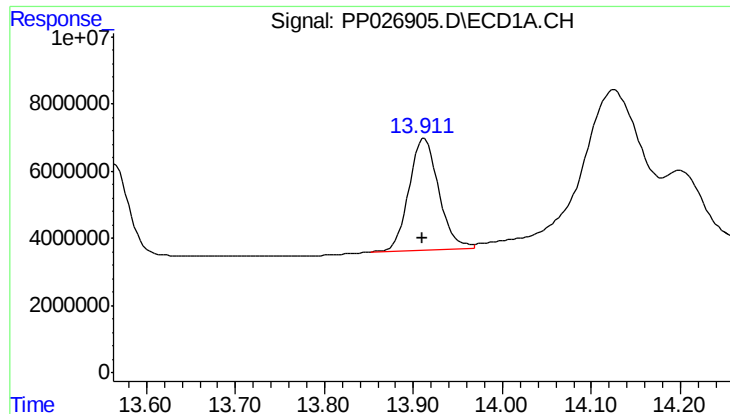
#8 DICHLORPROP

R.T.: 13.564 min
Delta R.T.: 0.001 min
Response: 175587489
Conc: 544.09 ng/ml



#8 DICHLORPROP

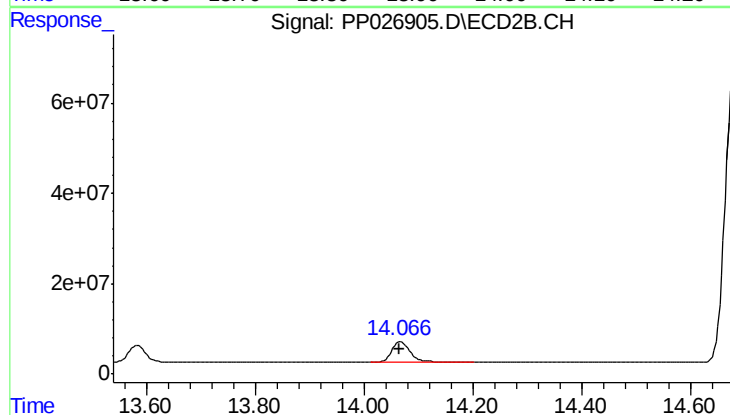
R.T.: 13.584 min
Delta R.T.: 0.002 min
Response: 78190967
Conc: 199.90 ng/ml



#9 2,4-D

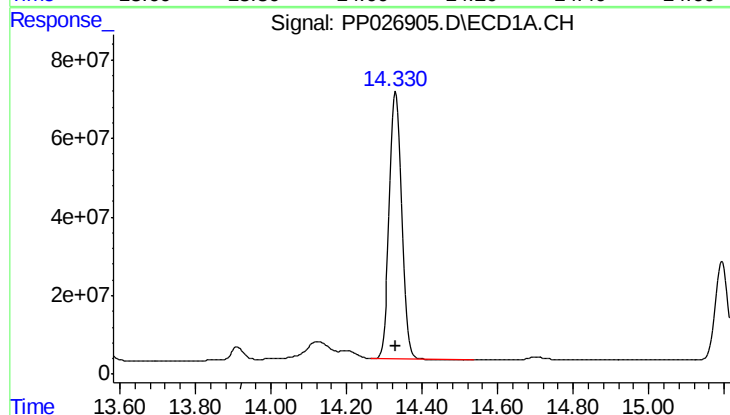
R.T.: 13.913 min
Delta R.T.: 0.002 min
Response: 76597957
Conc: 192.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC200



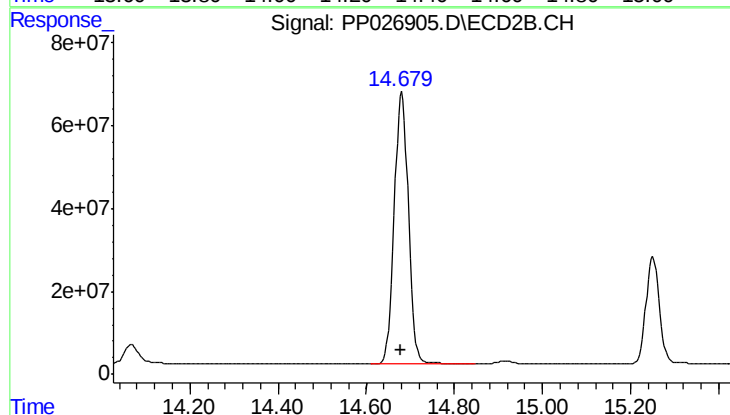
#9 2,4-D

R.T.: 14.067 min
Delta R.T.: 0.002 min
Response: 105459804
Conc: 196.62 ng/ml



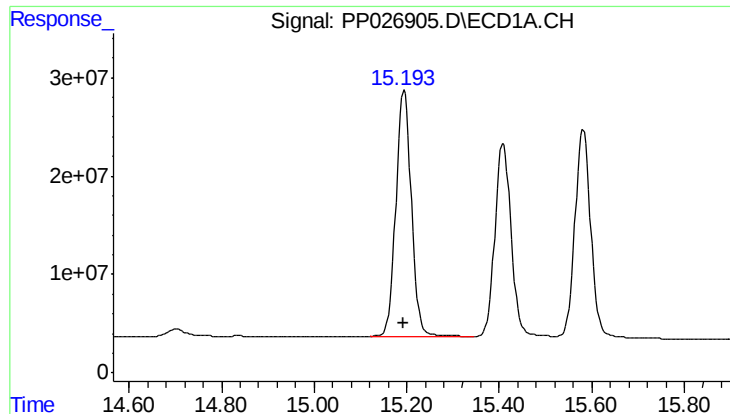
#10 Pentachlorophenol

R.T.: 14.331 min
Delta R.T.: 0.000 min
Response: 1574180455
Conc: 202.57 ng/ml



#10 Pentachlorophenol

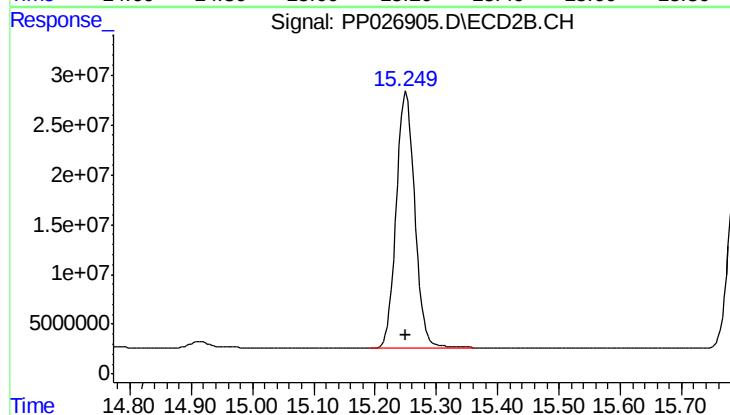
R.T.: 14.681 min
Delta R.T.: 0.001 min
Response: 1461149678
Conc: 216.71 ng/ml



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

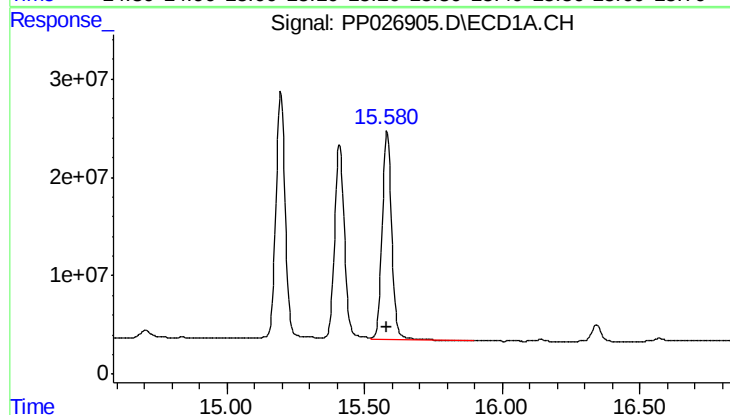
R.T.: 15.194 min
Delta R.T.: 0.002 min
Response: 584937855
Conc: 200.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC200



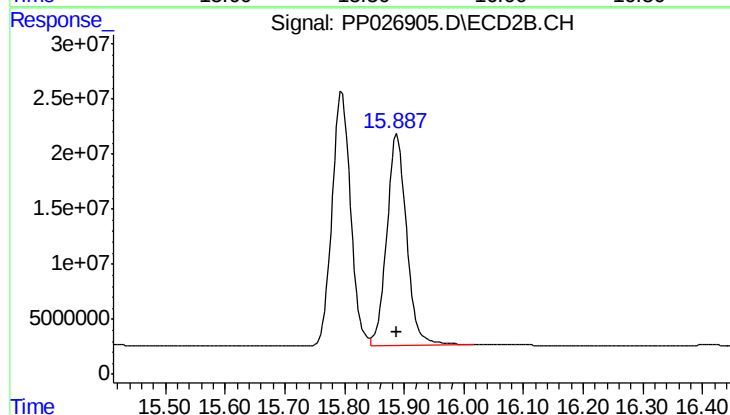
#11 2,4,5-TP (SILVEX)

R.T.: 15.251 min
Delta R.T.: 0.000 min
Response: 538822144
Conc: 204.68 ng/ml



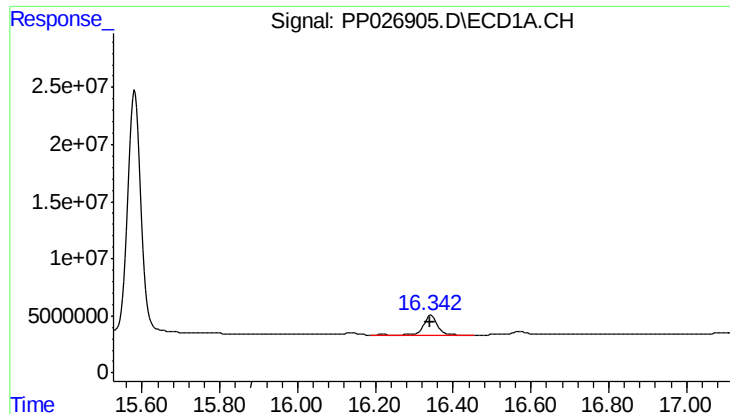
#12 2,4,5-T

R.T.: 15.582 min
Delta R.T.: 0.001 min
Response: 512186386
Conc: 197.51 ng/ml



#12 2,4,5-T

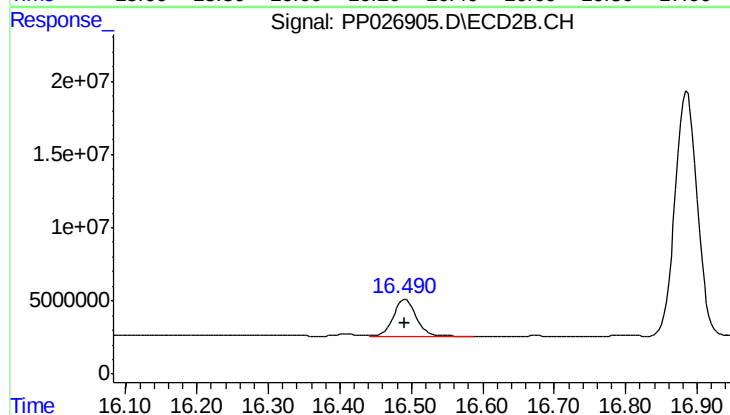
R.T.: 15.888 min
Delta R.T.: 0.001 min
Response: 439371288
Conc: 198.43 ng/ml



#13 2,4-DB

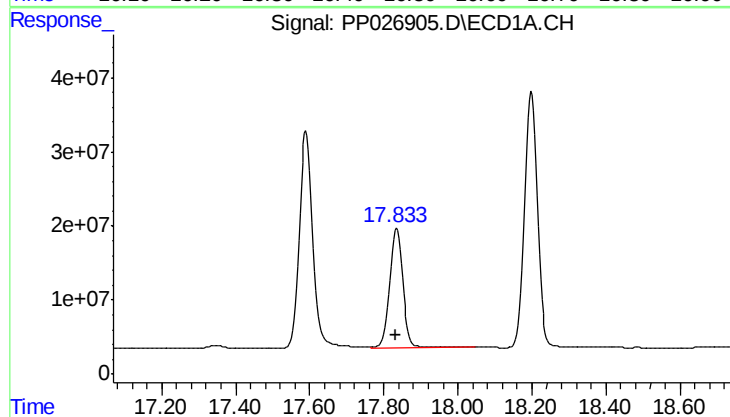
R.T.: 16.343 min
Delta R.T.: 0.001 min
Response: 42396709
Conc: 184.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDIC200



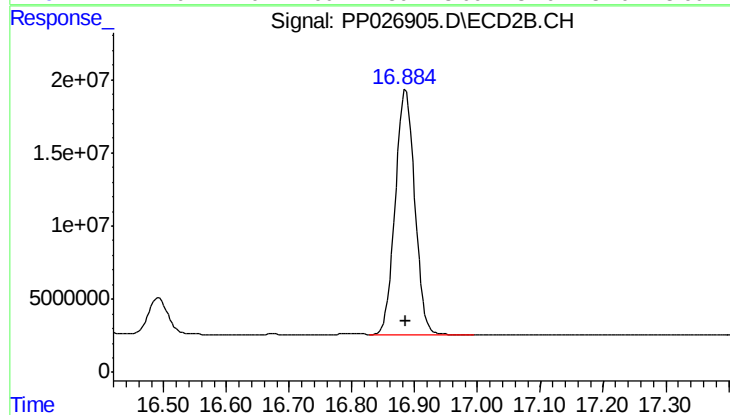
#13 2,4-DB

R.T.: 16.491 min
Delta R.T.: 0.001 min
Response: 55186217
Conc: 188.58 ng/ml



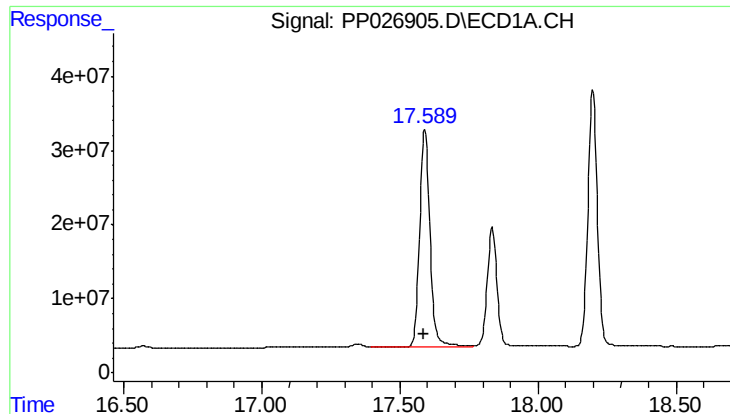
#14 DINOSEB

R.T.: 17.835 min
Delta R.T.: 0.001 min
Response: 400330302
Conc: 193.23 ng/ml



#14 DINOSEB

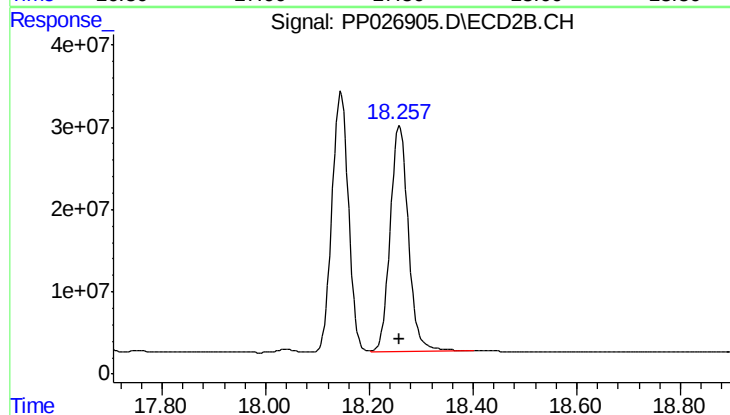
R.T.: 16.885 min
Delta R.T.: 0.000 min
Response: 361980639
Conc: 196.16 ng/ml



#15 Picloram

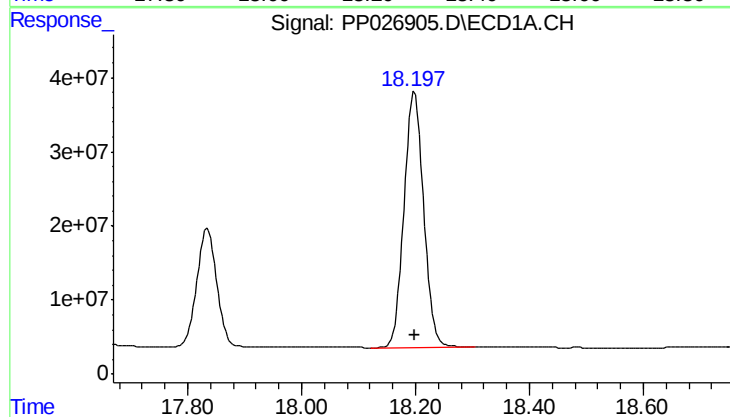
R.T.: 17.590 min
Delta R.T.: 0.002 min
Response: 763449968
Conc: 179.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC200



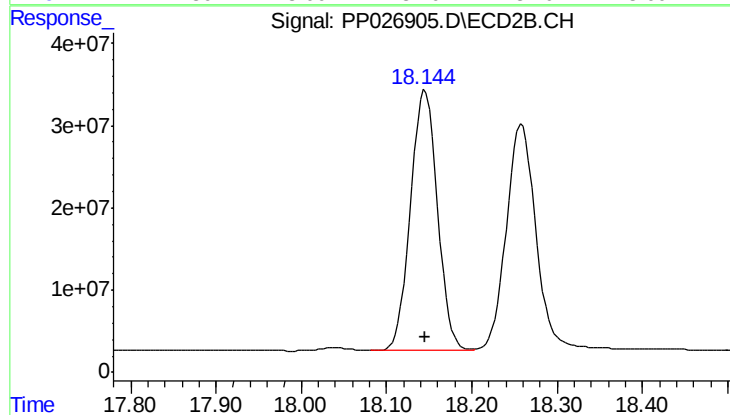
#15 Picloram

R.T.: 18.258 min
Delta R.T.: 0.000 min
Response: 661583508
Conc: 186.64 ng/ml



#16 DCPA

R.T.: 18.198 min
Delta R.T.: 0.000 min
Response: 817444270
Conc: 200.95 ng/ml



#16 DCPA

R.T.: 18.145 min
Delta R.T.: 0.000 min
Response: 692482759
Conc: 212.64 ng/ml