

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD P\Data\PP073018\
 Data File : PP026906.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jul 2018 13:03
 Operator : EI\MA
 Sample : HSTDICC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 01:28:40 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	12.044	12.156	119.3E6	202.6E6	490.330	494.712
Target Compounds							
1) T	Dalapon	3.311	2.982	270.5E6	257.0E6	458.484	454.657
2) T	3,5-DICHL...	10.457	10.248	216.0E6	251.0E6	461.267	461.529
3) T	4-Nitroph...	11.617	11.296	208.3E6	109.9E6	443.435	440.501
5) T	DICAMBA	12.365	12.466	664.2E6	774.1E6	463.443	468.225
6) T	MCPD	12.708	12.658	18359151	40145003	42.319	42.752
7) T	MCPA	12.950	13.046	28973349	57448646	39.066	41.497
8) T	DICHLORPROP	13.562	13.581	151.9E6	183.9E6	470.698	470.099
9) T	2,4-D	13.909	14.064	183.4E6	248.2E6	461.393	462.800
10) T	Pentachlo...	14.329	14.677	3750.6E6	3321.2E6	482.630	492.583
11) T	2,4,5-TP ...	15.190	15.248	1380.0E6	1264.9E6	473.619	480.473
12) T	2,4,5-T	15.578	15.885	1218.9E6	1055.0E6	470.027	476.475
13) T	2,4-DB	16.340	16.487	102.8E6	134.7E6	446.060	460.221
14) T	DINOSEB	17.832	16.883	954.4E6	864.2E6	460.676	468.281
15) T	Picloram	17.586	18.255	1947.6E6	1654.1E6	456.949	466.641
16) T	DCPA	18.196	18.142	1973.4E6	1599.6E6	485.133	491.181

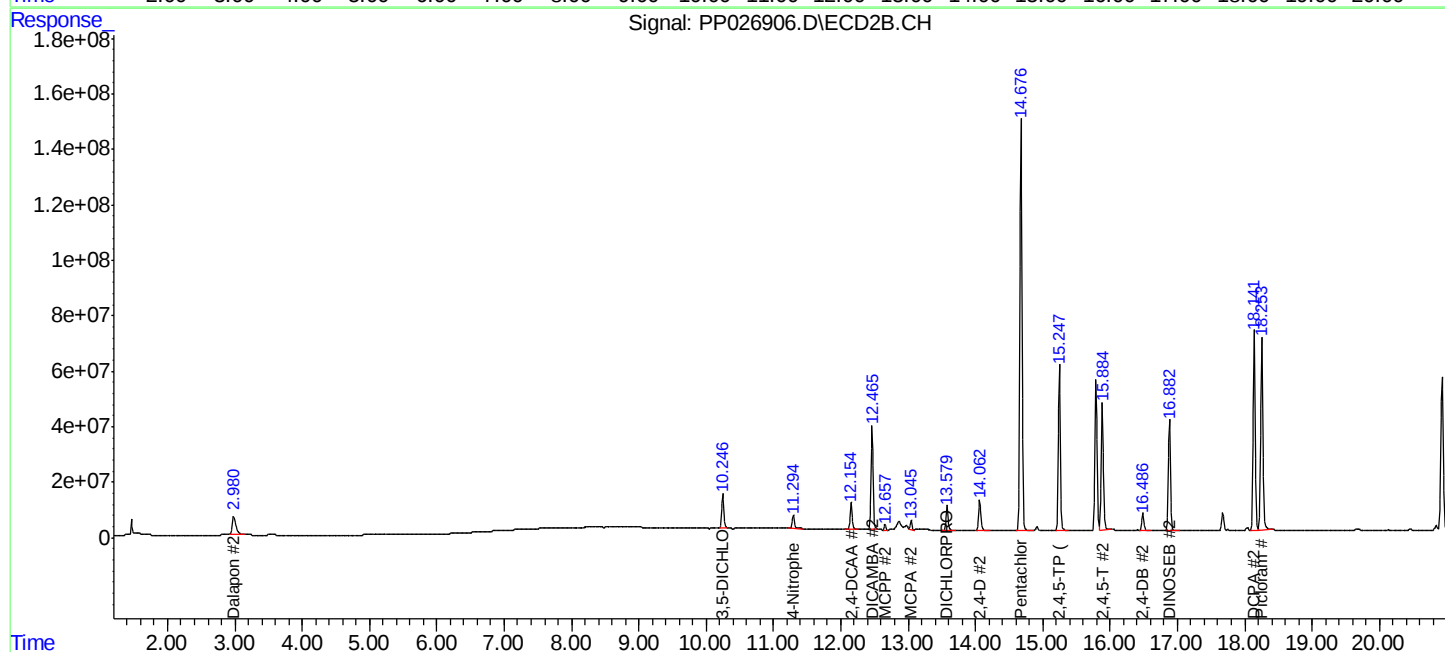
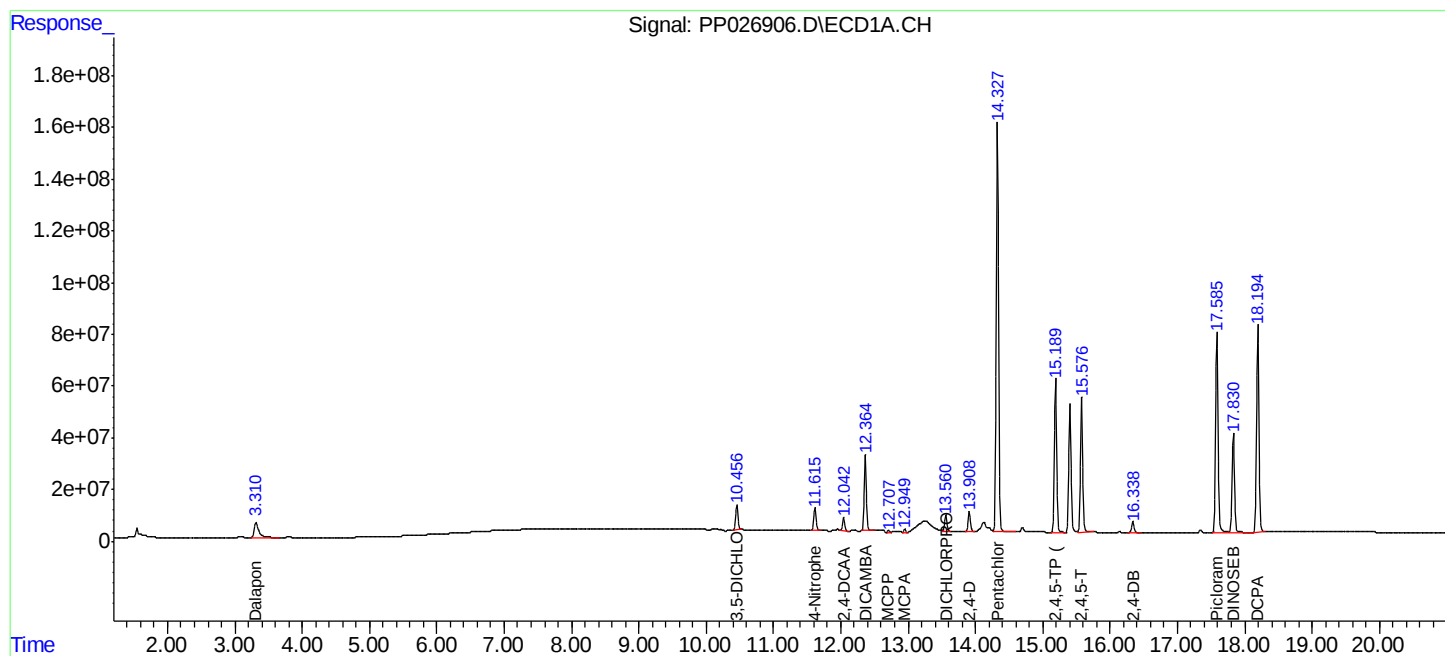
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

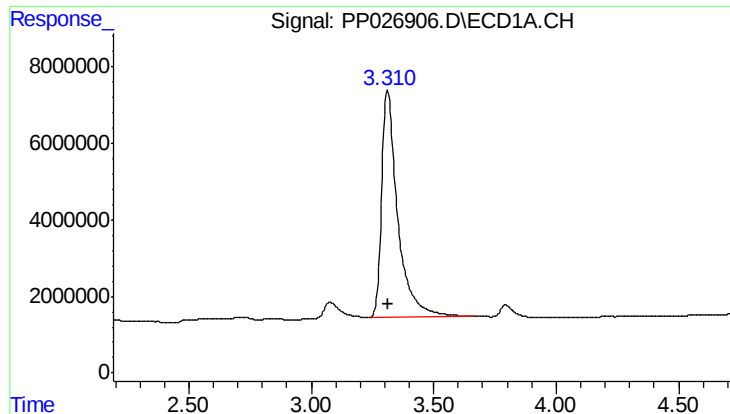
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD P\Data\PP073018\
Data File : PP026906.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Jul 2018 13:03
Operator : EI\MA
Sample : HSTDICC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
HSTDICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 01:28:40 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 Ini. : 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

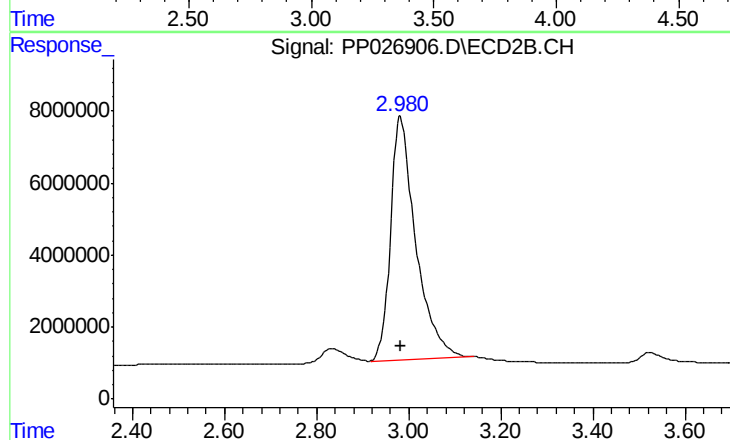




#1 Dalapon

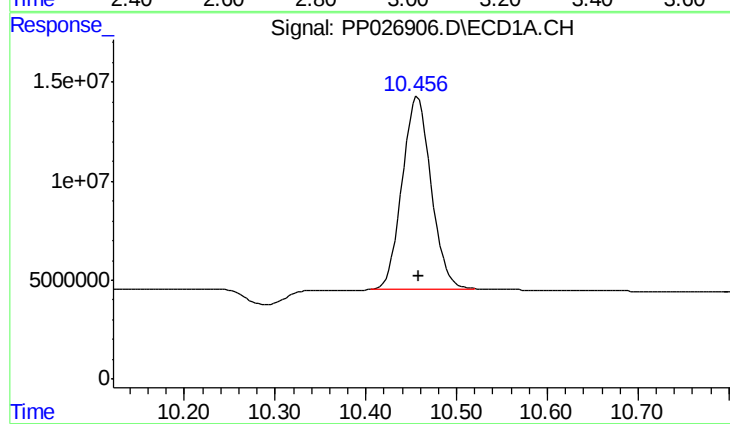
R.T.: 3.311 min
Delta R.T.: -0.002 min
Response: 270490285
Conc: 458.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



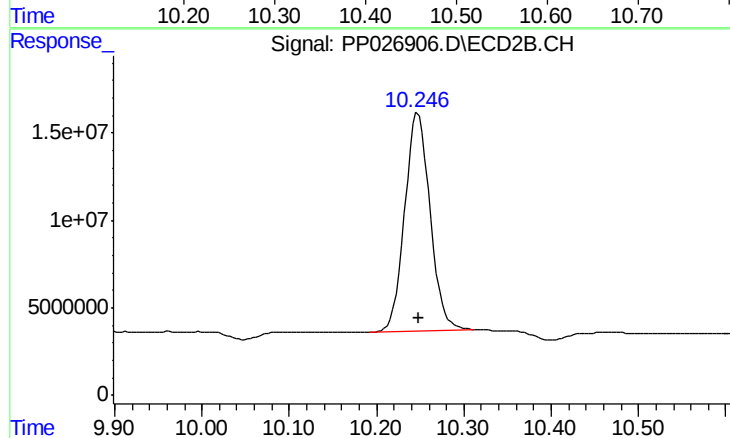
#1 Dalapon

R.T.: 2.982 min
Delta R.T.: -0.001 min
Response: 257028286
Conc: 454.66 ng/ml



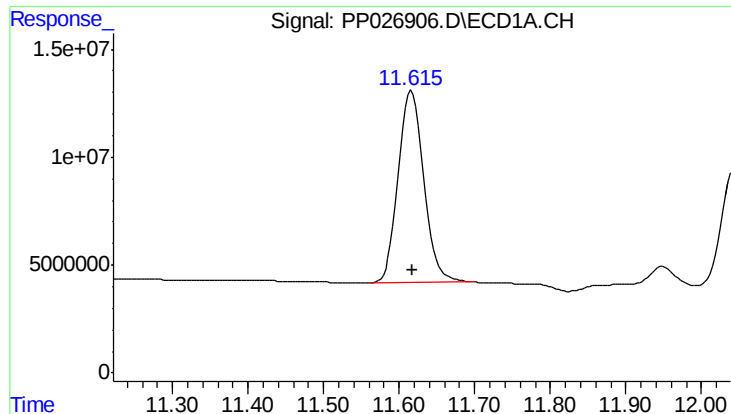
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.457 min
Delta R.T.: -0.002 min
Response: 215969739
Conc: 461.27 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

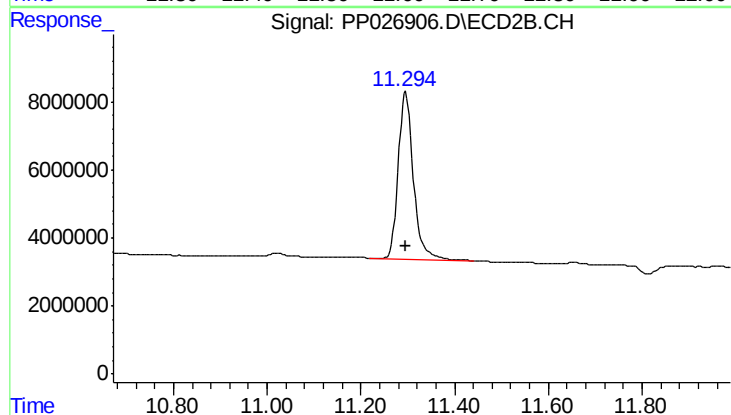
R.T.: 10.248 min
Delta R.T.: -0.001 min
Response: 251020316
Conc: 461.53 ng/ml



#3 4-Nitrophenol

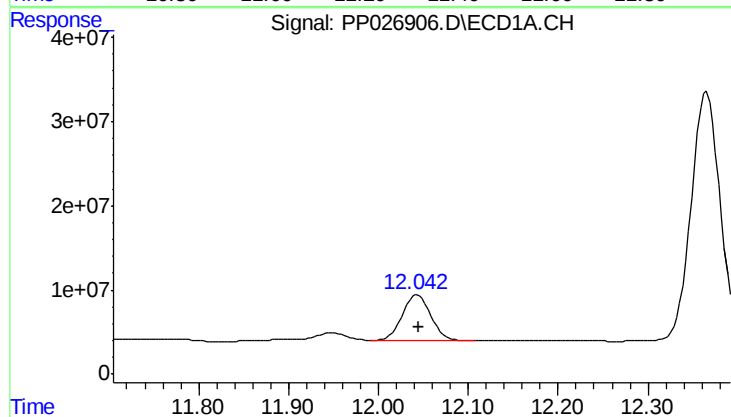
R.T.: 11.617 min
Delta R.T.: -0.002 min
Response: 208250616
Conc: 443.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



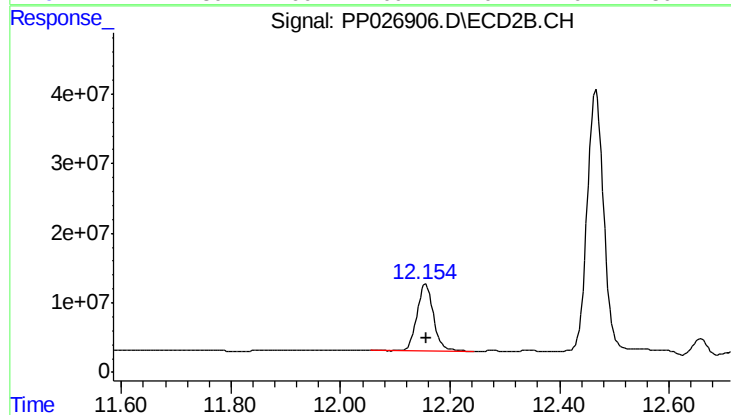
#3 4-Nitrophenol

R.T.: 11.296 min
Delta R.T.: -0.002 min
Response: 109858208
Conc: 440.50 ng/ml



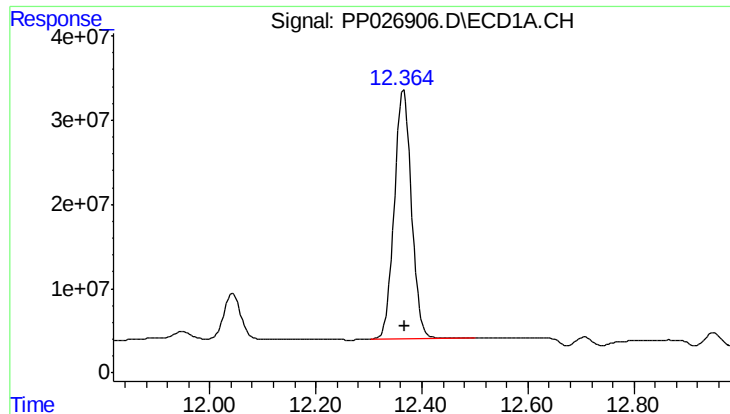
#4 2,4-DCAA

R.T.: 12.044 min
Delta R.T.: -0.001 min
Response: 119322309
Conc: 490.33 ng/ml



#4 2,4-DCAA

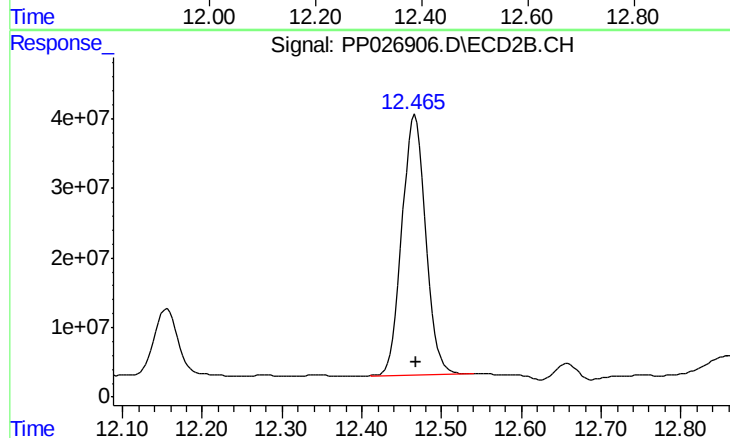
R.T.: 12.156 min
Delta R.T.: 0.000 min
Response: 202591490
Conc: 494.71 ng/ml



#5 DICAMBA

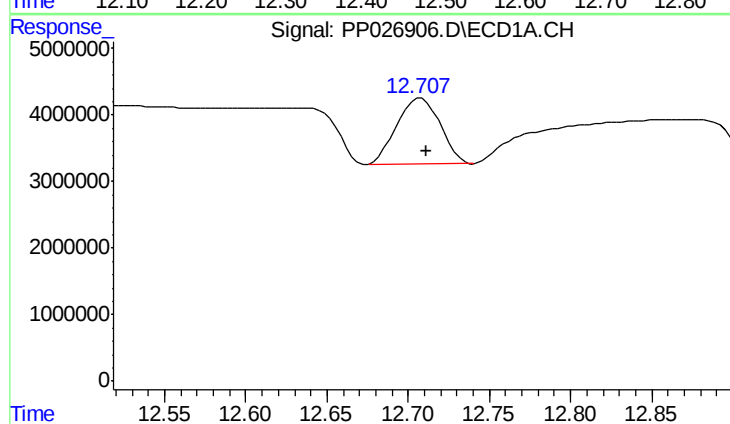
R.T.: 12.365 min
Delta R.T.: -0.001 min
Response: 664222401
Conc: 463.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



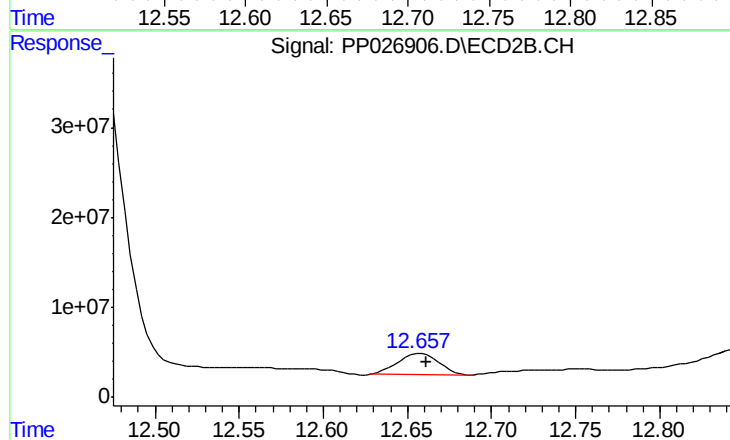
#5 DICAMBA

R.T.: 12.466 min
Delta R.T.: -0.002 min
Response: 774101921
Conc: 468.22 ng/ml



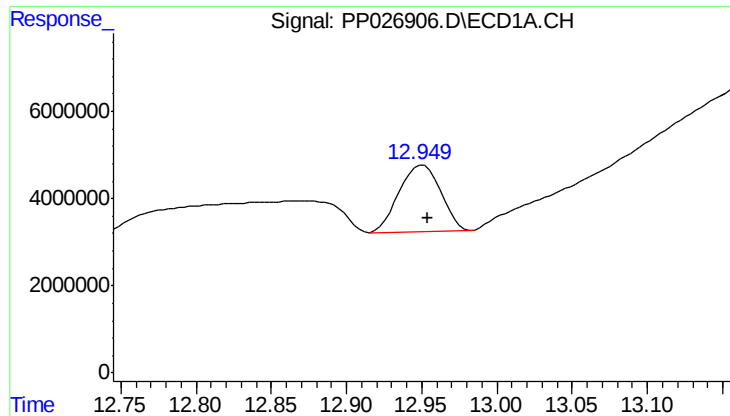
#6 MCP

R.T.: 12.708 min
Delta R.T.: -0.003 min
Response: 18359151
Conc: 42.32 ug/ml



#6 MCP

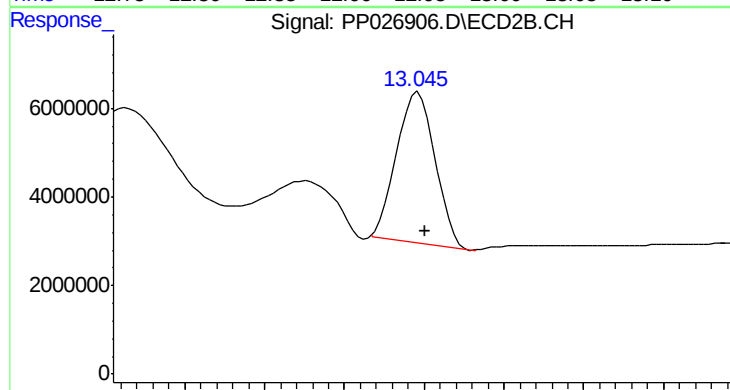
R.T.: 12.658 min
Delta R.T.: -0.003 min
Response: 40145003
Conc: 42.75 ug/ml



#7 MCPA

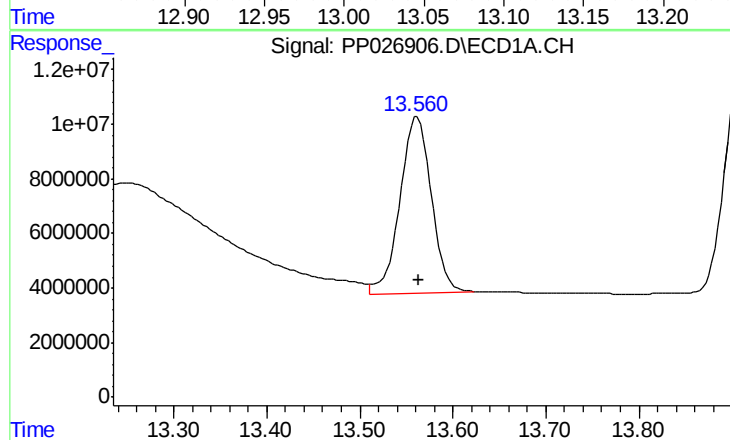
R.T.: 12.950 min
Delta R.T.: -0.003 min
Response: 28973349
Conc: 39.07 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



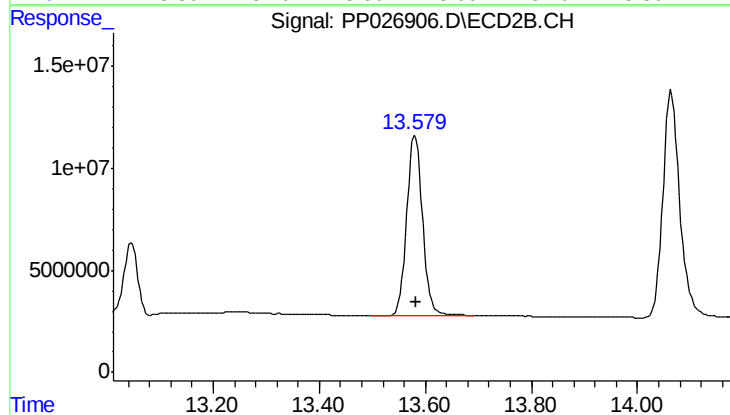
#7 MCPA

R.T.: 13.046 min
Delta R.T.: -0.005 min
Response: 57448646
Conc: 41.50 ug/ml



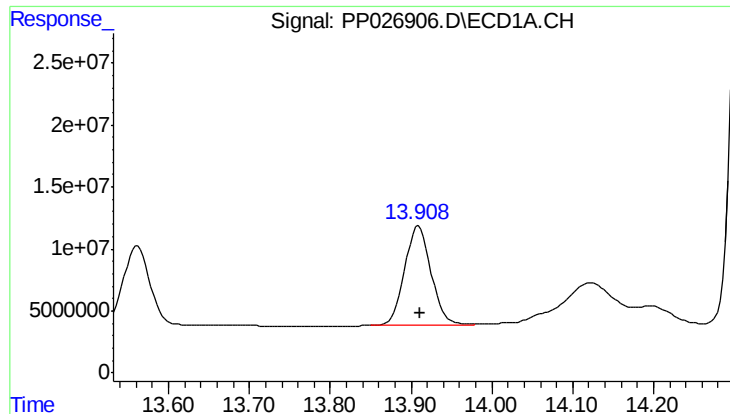
#8 DICHLORPROP

R.T.: 13.562 min
Delta R.T.: -0.002 min
Response: 151903411
Conc: 470.70 ng/ml



#8 DICHLORPROP

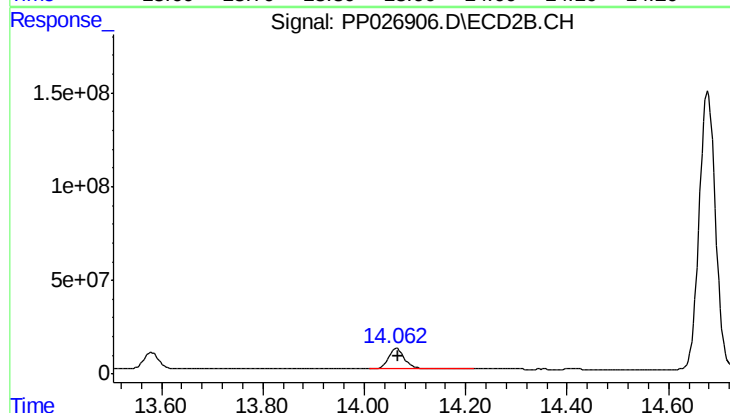
R.T.: 13.581 min
Delta R.T.: -0.001 min
Response: 183882778
Conc: 470.10 ng/ml



#9 2,4-D

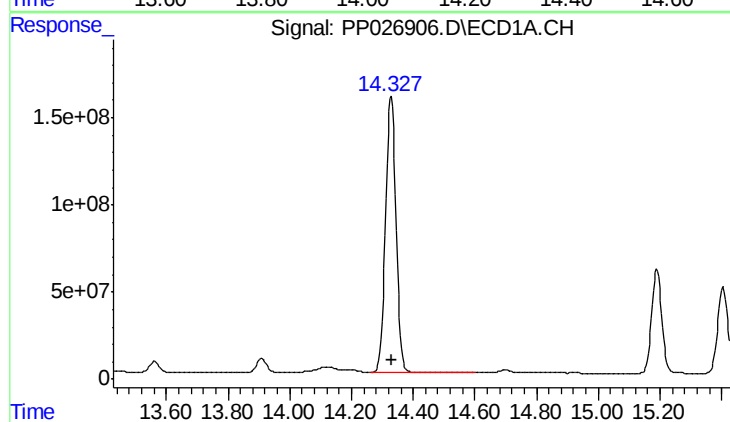
R.T.: 13.909 min
Delta R.T.: -0.001 min
Response: 183433019
Conc: 461.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



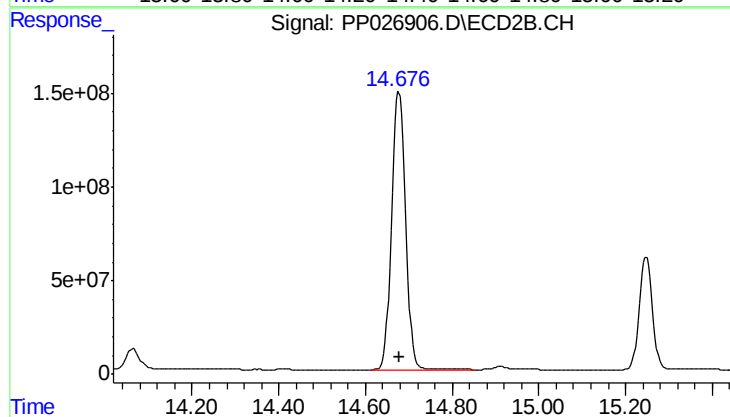
#9 2,4-D

R.T.: 14.064 min
Delta R.T.: -0.002 min
Response: 248233309
Conc: 462.80 ng/ml



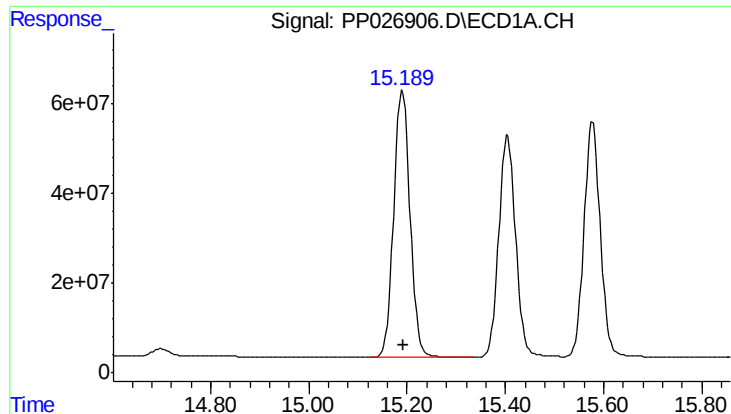
#10 Pentachlorophenol

R.T.: 14.329 min
Delta R.T.: -0.002 min
Response: 3750618155
Conc: 482.63 ng/ml



#10 Pentachlorophenol

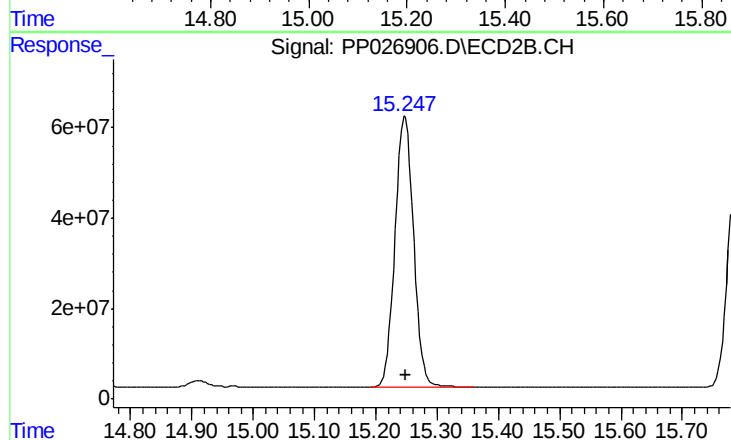
R.T.: 14.677 min
Delta R.T.: -0.002 min
Response: 3321212712
Conc: 492.58 ng/ml



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

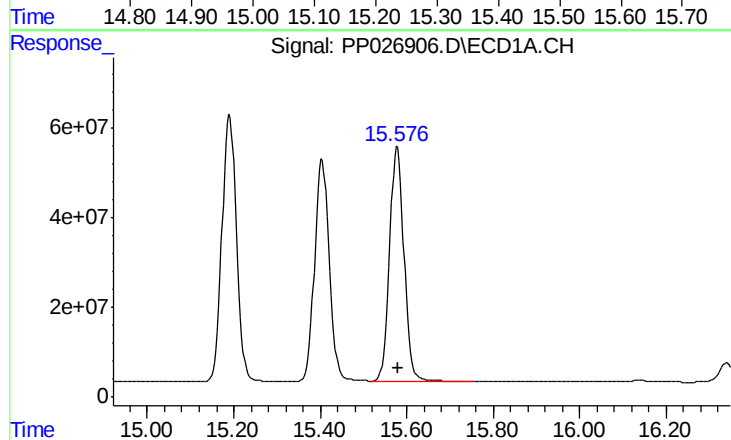
R.T.: 15.190 min
Delta R.T.: -0.002 min
Response: 1380042953
Conc: 473.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



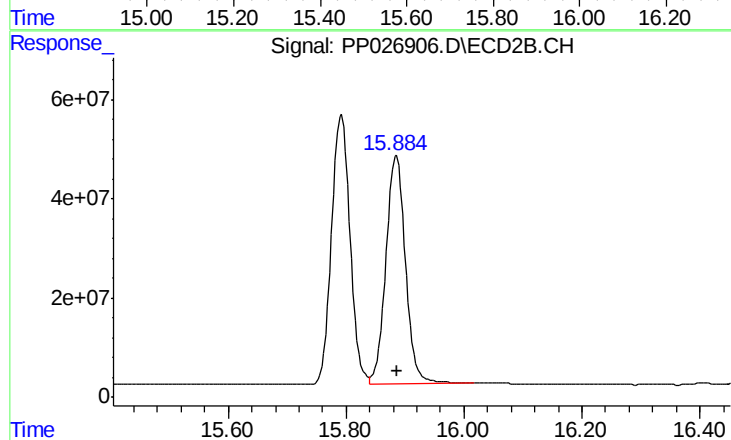
#11 2,4,5-TP (SILVEX)

R.T.: 15.248 min
Delta R.T.: -0.002 min
Response: 1264857951
Conc: 480.47 ng/ml



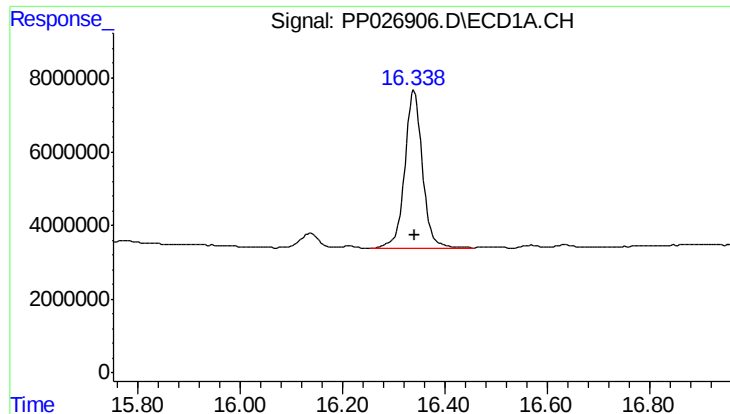
#12 2,4,5-T

R.T.: 15.578 min
Delta R.T.: -0.003 min
Response: 1218877952
Conc: 470.03 ng/ml



#12 2,4,5-T

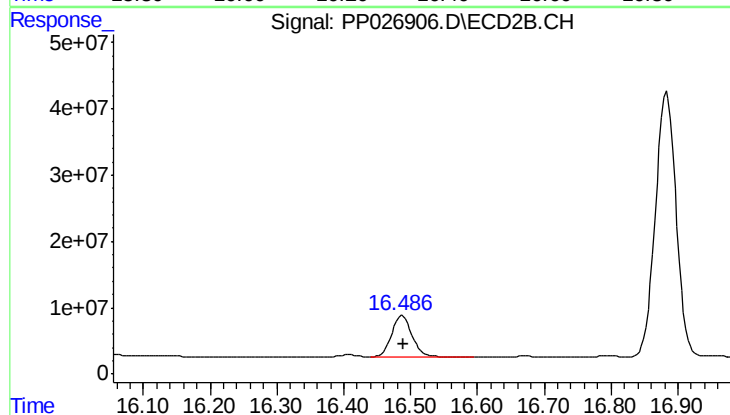
R.T.: 15.885 min
Delta R.T.: -0.002 min
Response: 1055012539
Conc: 476.48 ng/ml



#13 2,4-DB

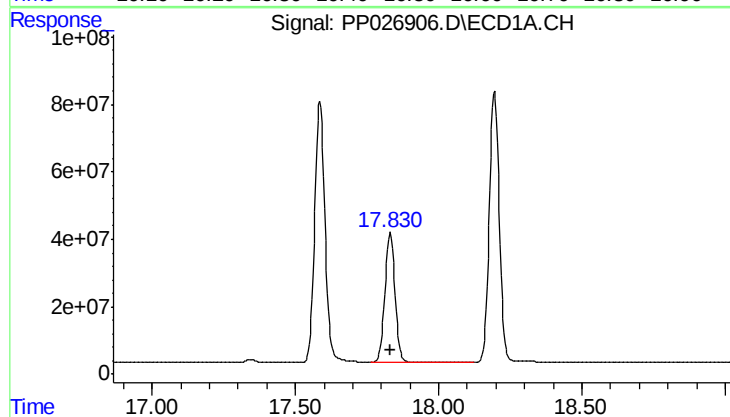
R.T.: 16.340 min
Delta R.T.: -0.002 min
Response: 102770236
Conc: 446.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



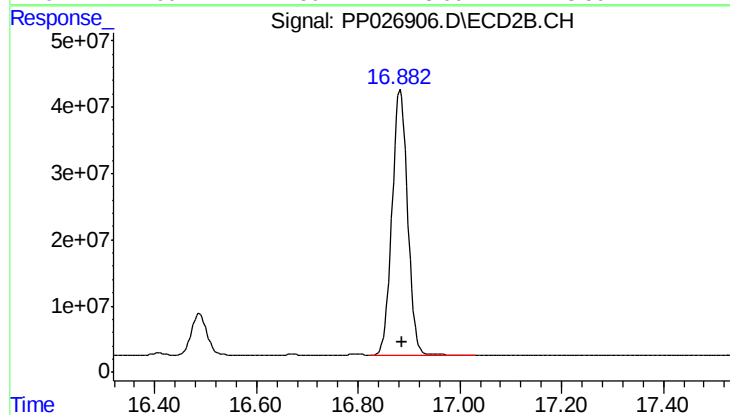
#13 2,4-DB

R.T.: 16.487 min
Delta R.T.: -0.003 min
Response: 134677643
Conc: 460.22 ng/ml



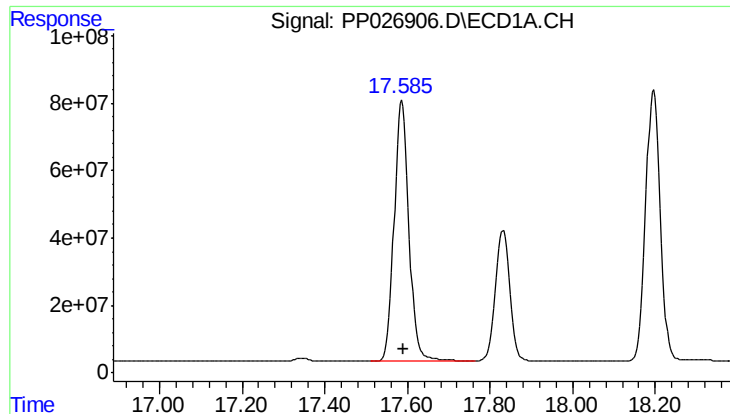
#14 DINOSEB

R.T.: 17.832 min
Delta R.T.: -0.002 min
Response: 954437923
Conc: 460.68 ng/ml



#14 DINOSEB

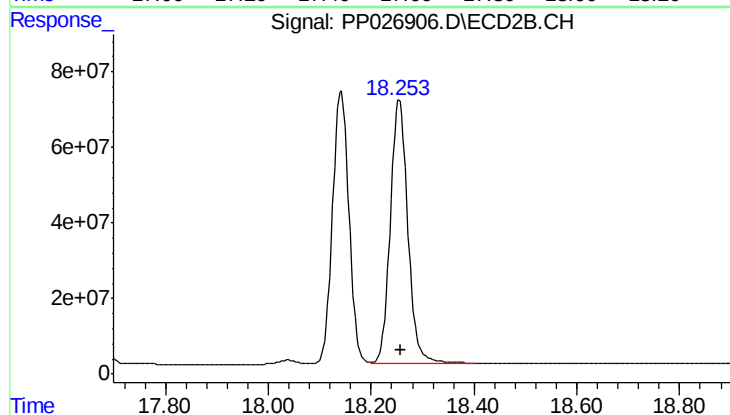
R.T.: 16.883 min
Delta R.T.: -0.002 min
Response: 864155710
Conc: 468.28 ng/ml



#15 Picloram

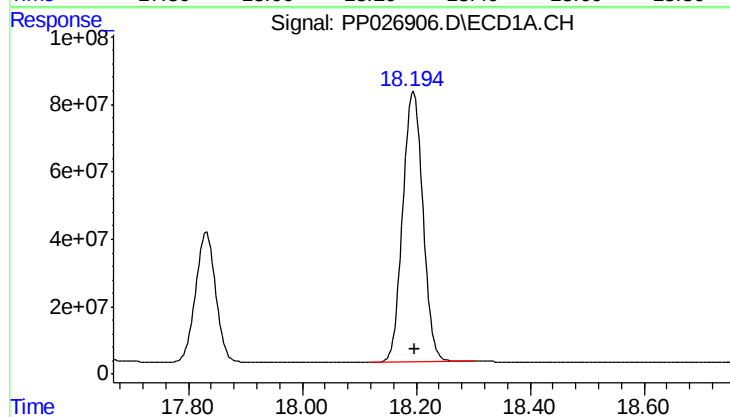
R.T.: 17.586 min
Delta R.T.: -0.002 min
Response: 1947635921
Conc: 456.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



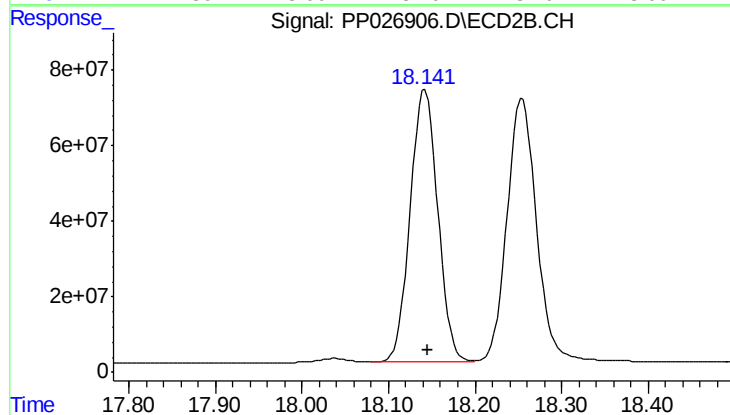
#15 Picloram

R.T.: 18.255 min
Delta R.T.: -0.003 min
Response: 1654080372
Conc: 466.64 ng/ml



#16 DCPA

R.T.: 18.196 min
Delta R.T.: -0.002 min
Response: 1973426954
Conc: 485.13 ng/ml



#16 DCPA

R.T.: 18.142 min
Delta R.T.: -0.003 min
Response: 1599551891
Conc: 491.18 ng/ml