

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD P\Data\PP072718\
 Data File : PP026897.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Jul 2018 13:45
 Operator : EI\MA
 Sample : IDOC 3 Soil
 Misc : FOR SJ
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 02:16:35 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071318.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 13 23:16:25 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	12.043	12.156	121.9E6	207.3E6	546.086	518.930
Target Compounds							
1) T	Dalapon	3.311	2.982	253.9E6	256.6E6	493.023	458.927
2) T	3,5-DICHL...	10.457	10.248	215.9E6	258.8E6	480.419	485.023
3) T	4-Nitroph...	11.617	11.297	208.7E6	111.5E6	443.228	467.541
5) T	DICAMBA	12.365	12.467	646.3E6	784.3E6	522.711	492.151
6) T	MCPD	12.709	12.659	18395355	32159420	46.647	34.885 #
7) T	MCPA	12.951	13.047	26511477	67055707	44.452	46.684
8) T	DICHLORPROP	13.562	13.582	147.8E6	187.7E6	491.333	485.715
9) T	2,4-D	13.910	14.065	184.9E6	253.6E6	513.900	483.800
10) T	Pentachlo...	14.329	14.679	3638.1E6	3331.2E6	537.900	504.619
11) T	2,4,5-TP ...	15.192	15.249	1348.8E6	1289.8E6	534.303	498.997
12) T	2,4,5-T	15.578	15.886	1200.0E6	1091.1E6	525.722	495.958
13) T	2,4-DB	16.340	16.489	105.6E6	140.0E6	537.862	484.249
14) T	DINOSEB	17.831	16.883	900.2E6	849.6E6	489.872	476.166
15) T	Picloram	17.586	18.255	1988.7E6	1786.0E6	521.640	491.692
16) T	DCPA	18.196	18.143	1922.4E6	1626.1E6	525.594	506.509

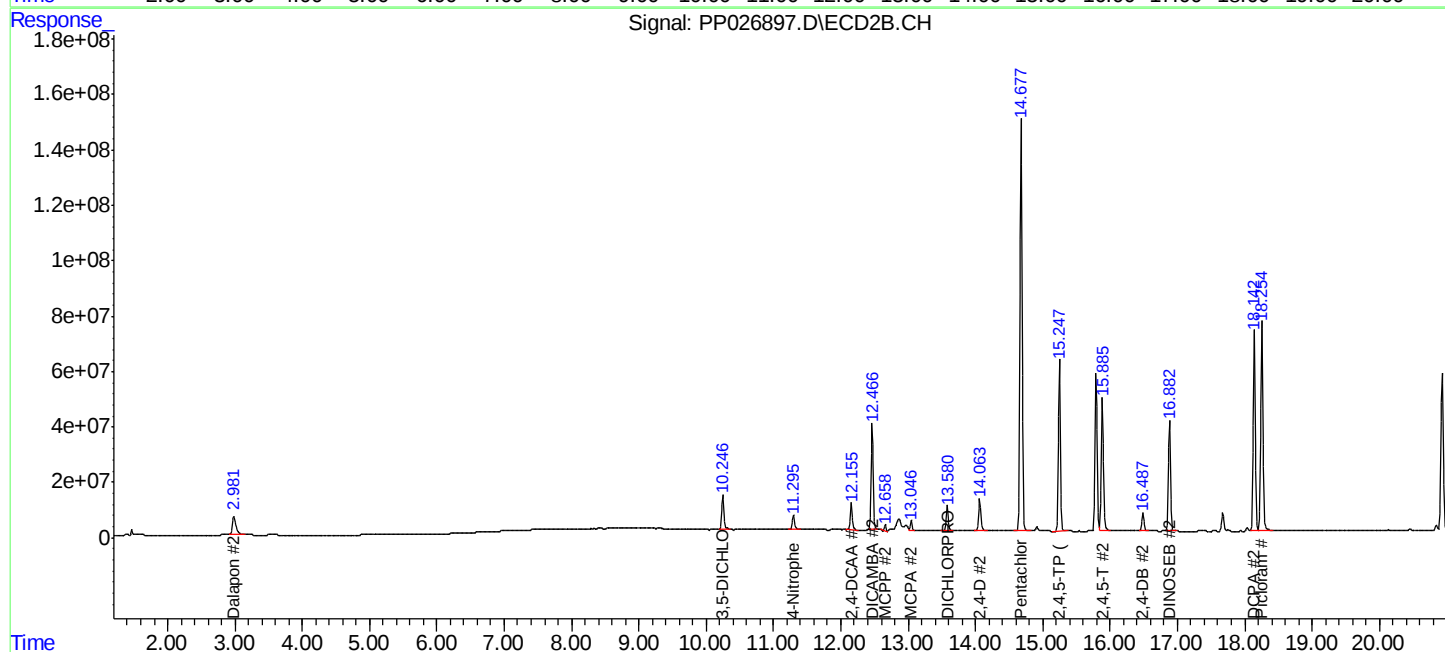
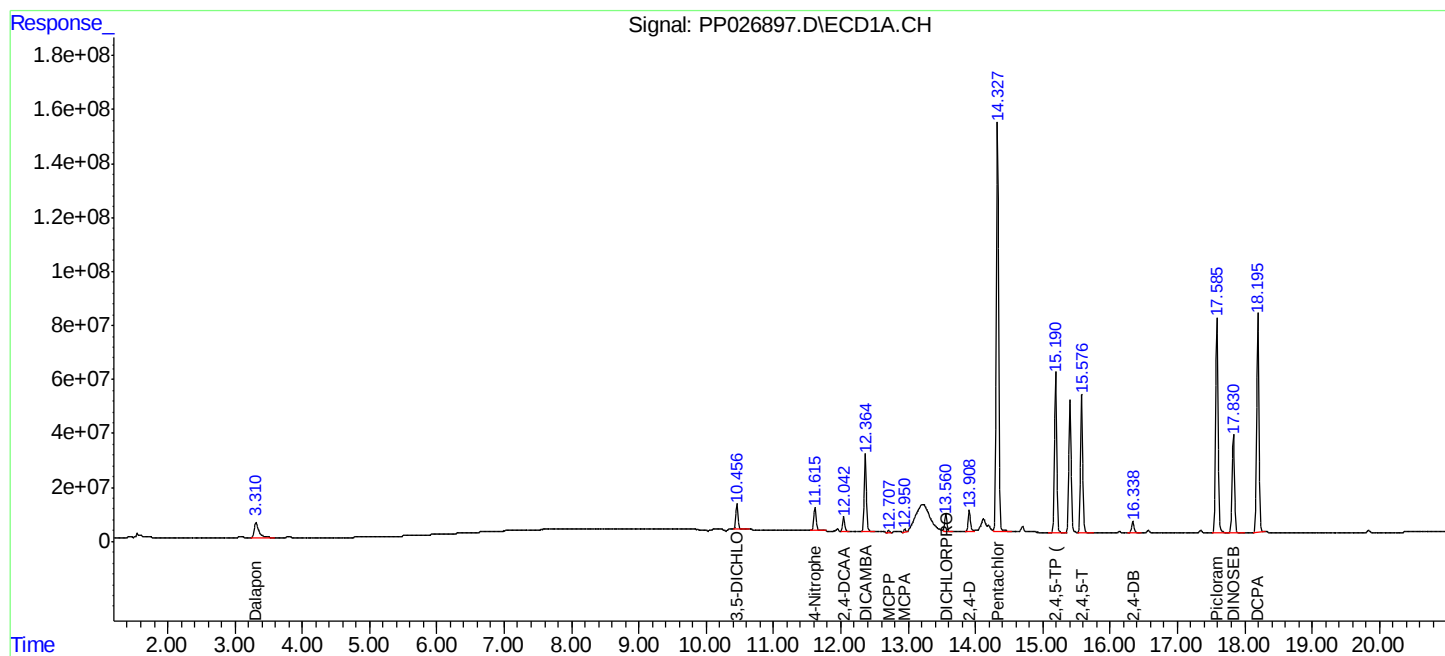
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

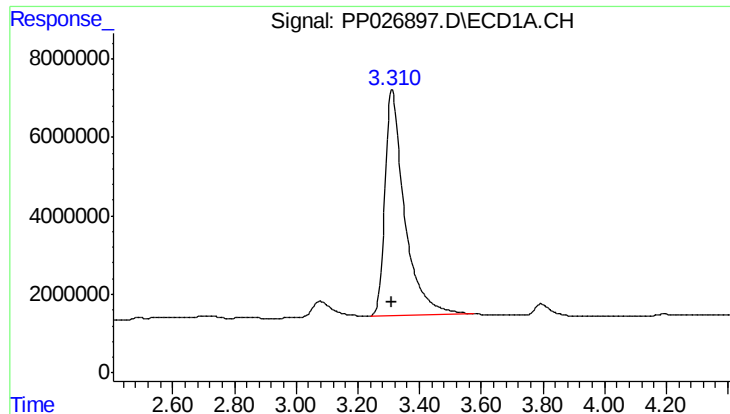
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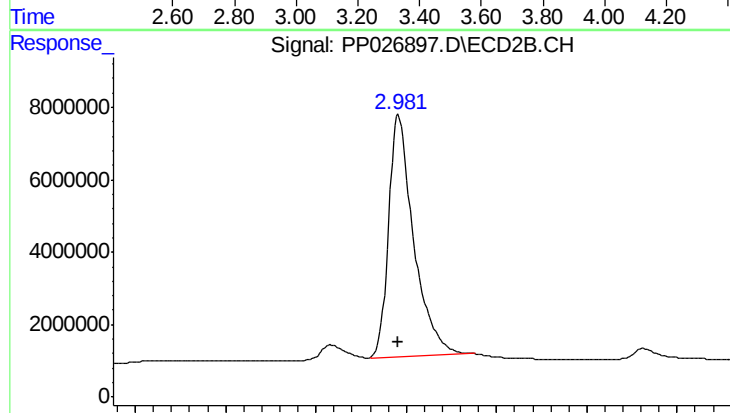




#1 Dalapon

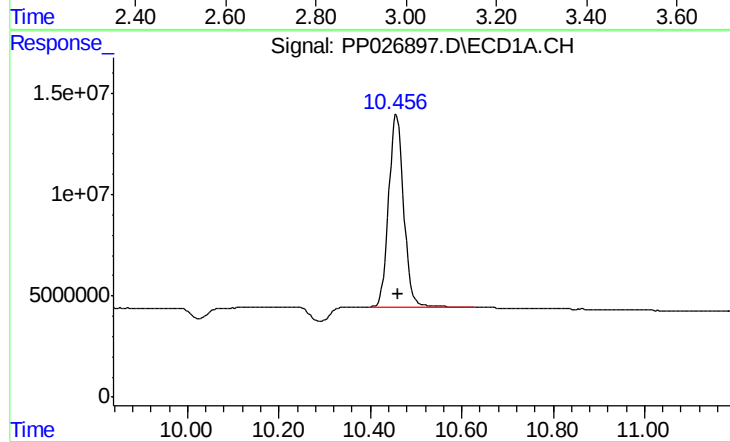
R.T.: 3.311 min
Delta R.T.: 0.000 min
Response: 253890949
Conc: 493.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



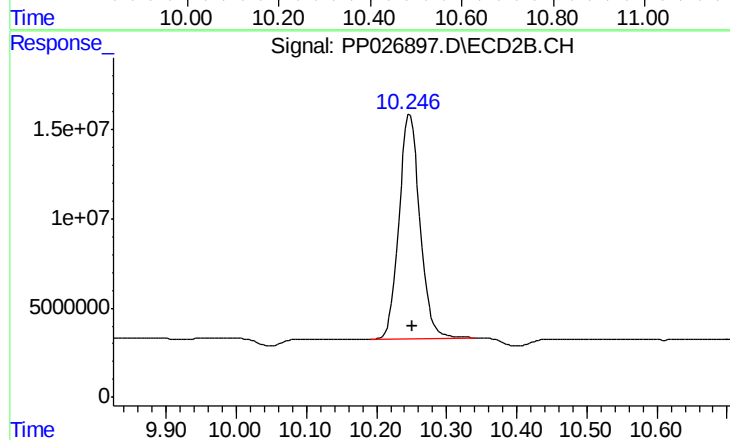
#1 Dalapon

R.T.: 2.982 min
Delta R.T.: 0.000 min
Response: 256567435
Conc: 458.93 ng/ml



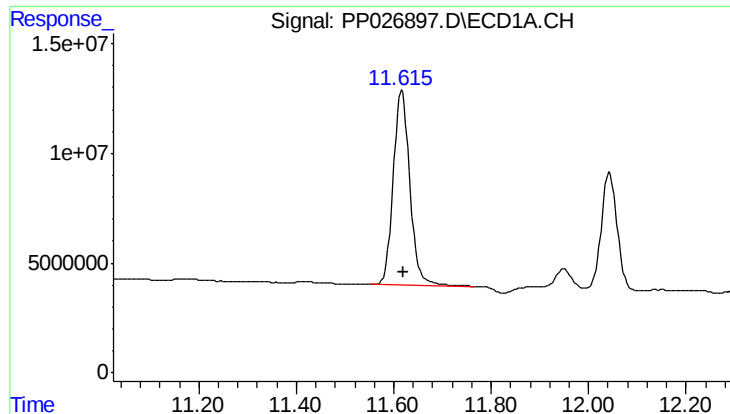
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.457 min
Delta R.T.: -0.003 min
Response: 215872933
Conc: 480.42 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

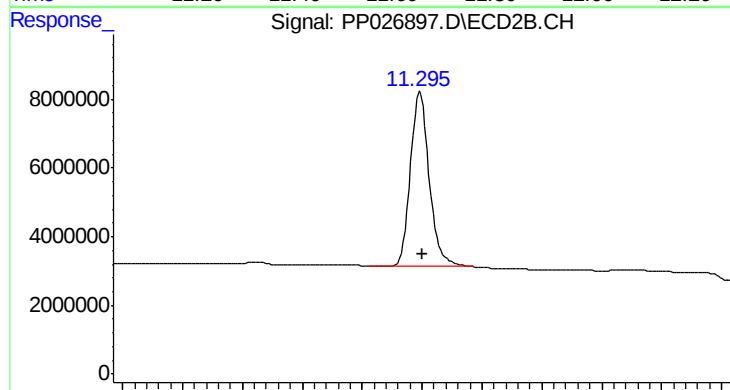
R.T.: 10.248 min
Delta R.T.: -0.003 min
Response: 258775068
Conc: 485.02 ng/ml



#3 4-Nitrophenol

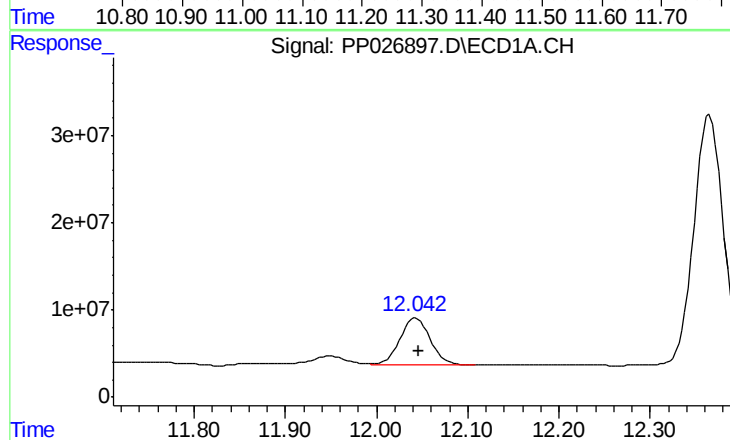
R.T.: 11.617 min
Delta R.T.: -0.003 min
Response: 208653137
Conc: 443.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



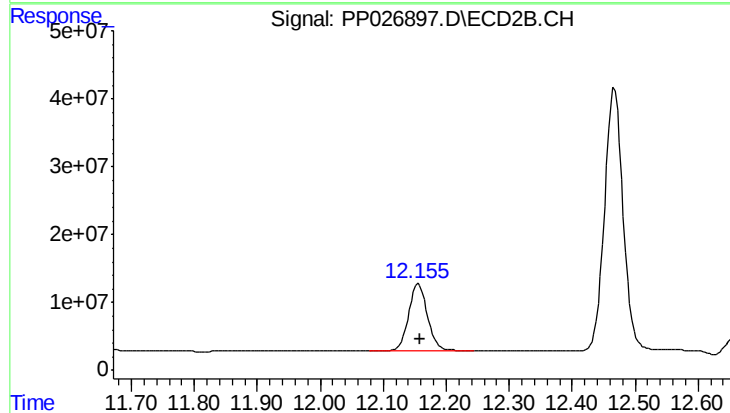
#3 4-Nitrophenol

R.T.: 11.297 min
Delta R.T.: -0.003 min
Response: 111517949
Conc: 467.54 ng/ml



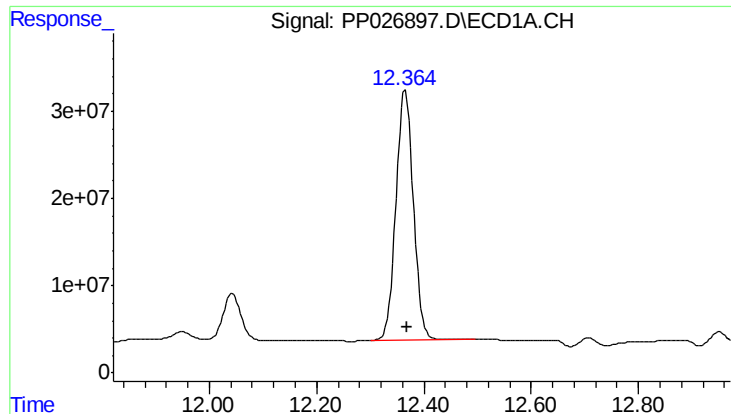
#4 2,4-DCAA

R.T.: 12.043 min
Delta R.T.: -0.004 min
Response: 121860833
Conc: 546.09 ng/ml



#4 2,4-DCAA

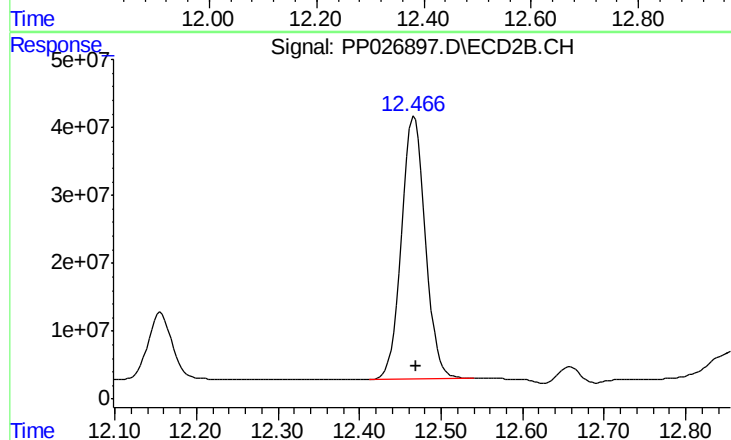
R.T.: 12.156 min
Delta R.T.: -0.002 min
Response: 207325937
Conc: 518.93 ng/ml



#5 DICAMBA

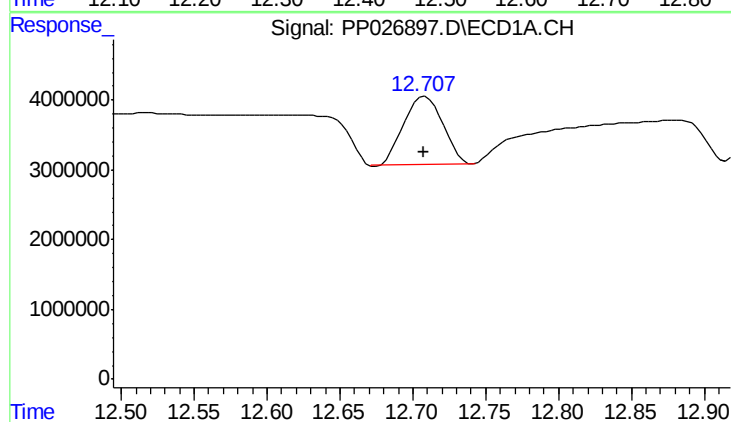
R.T.: 12.365 min
Delta R.T.: -0.003 min
Response: 646330985
Conc: 522.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



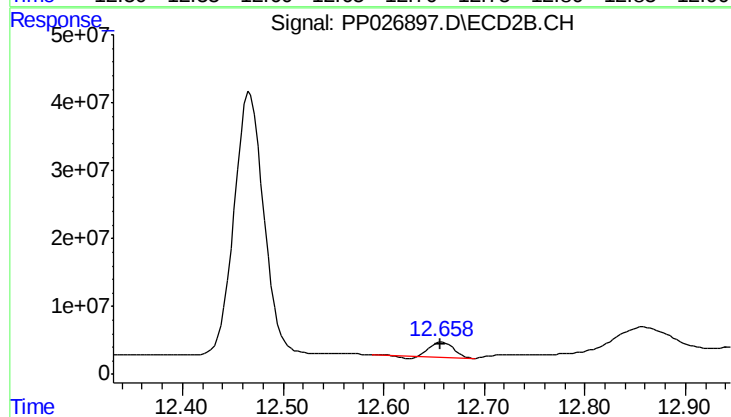
#5 DICAMBA

R.T.: 12.467 min
Delta R.T.: -0.002 min
Response: 784308631
Conc: 492.15 ng/ml



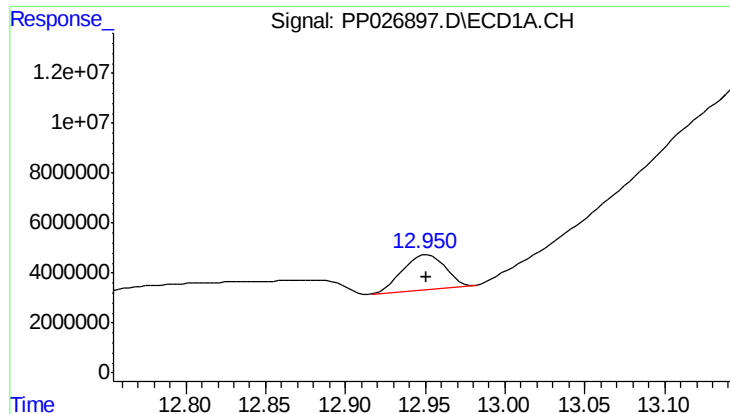
#6 MCP

R.T.: 12.709 min
Delta R.T.: 0.000 min
Response: 18395355
Conc: 46.65 ug/ml



#6 MCP

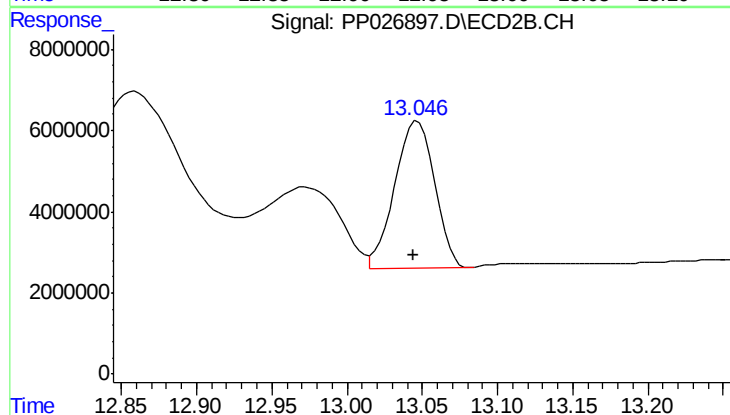
R.T.: 12.659 min
Delta R.T.: 0.002 min
Response: 32159420
Conc: 34.89 ug/ml



#7 MCPA

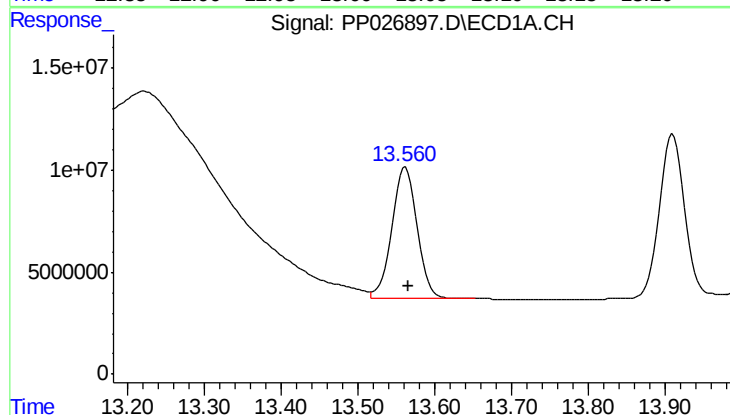
R.T.: 12.951 min
Delta R.T.: 0.000 min
Response: 26511477
Conc: 44.45 ug/ml

Instrument :
ECD_O
ClientSampleId :



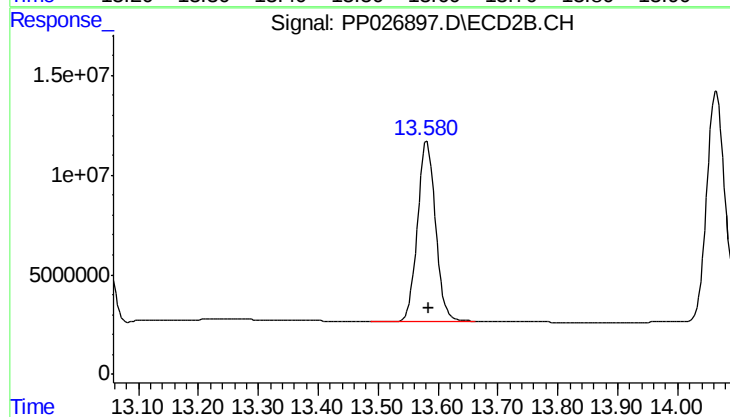
#7 MCPA

R.T.: 13.047 min
Delta R.T.: 0.003 min
Response: 67055707
Conc: 46.68 ug/ml



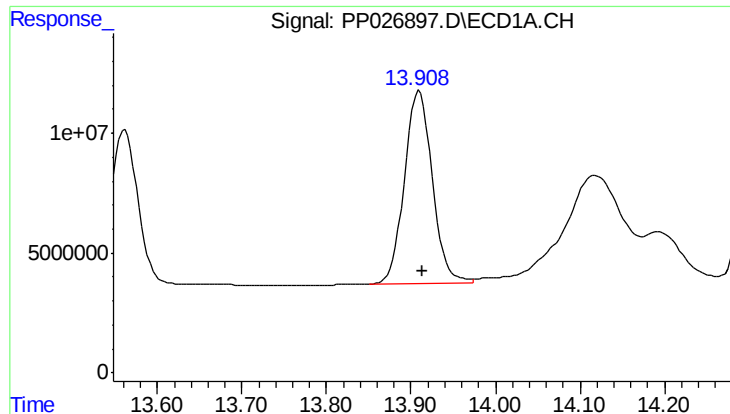
#8 DICHLORPROP

R.T.: 13.562 min
Delta R.T.: -0.004 min
Response: 147787864
Conc: 491.33 ng/ml



#8 DICHLORPROP

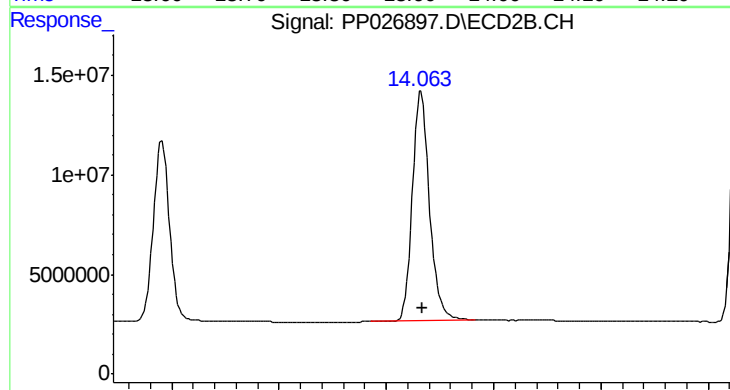
R.T.: 13.582 min
Delta R.T.: -0.002 min
Response: 187681066
Conc: 485.72 ng/ml



#9 2,4-D

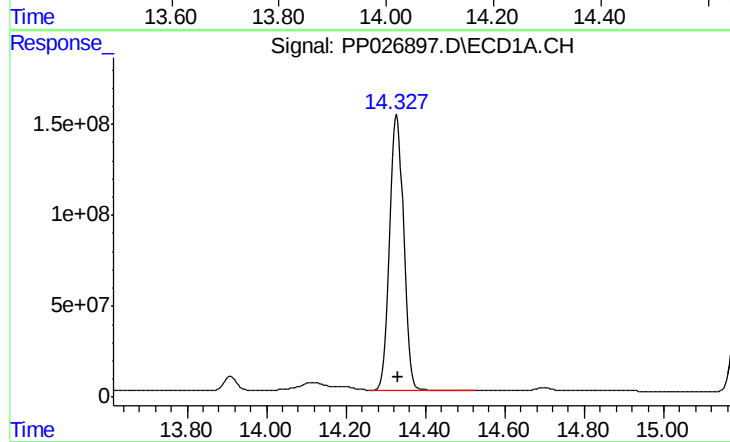
R.T.: 13.910 min
Delta R.T.: -0.004 min
Response: 184854028
Conc: 513.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



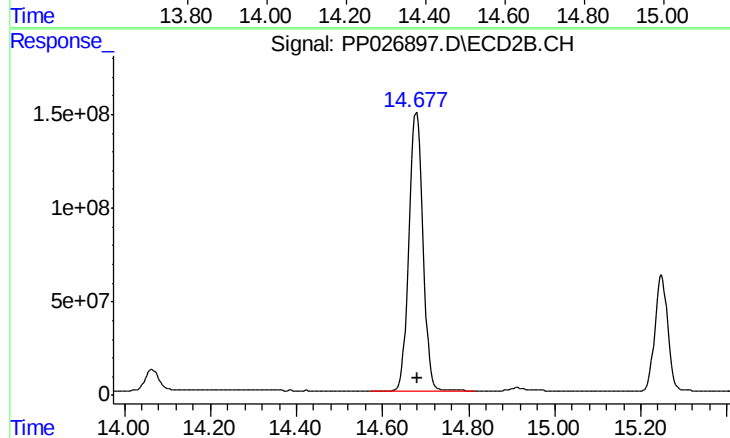
#9 2,4-D

R.T.: 14.065 min
Delta R.T.: -0.004 min
Response: 253636848
Conc: 483.80 ng/ml



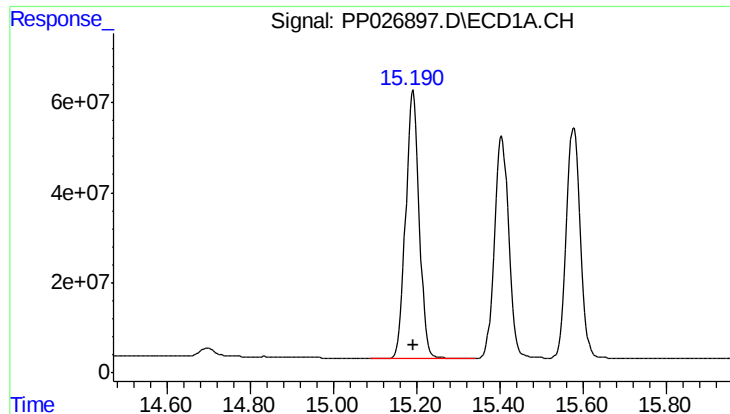
#10 Pentachlorophenol

R.T.: 14.329 min
Delta R.T.: -0.002 min
Response: 3638110969
Conc: 537.90 ng/ml



#10 Pentachlorophenol

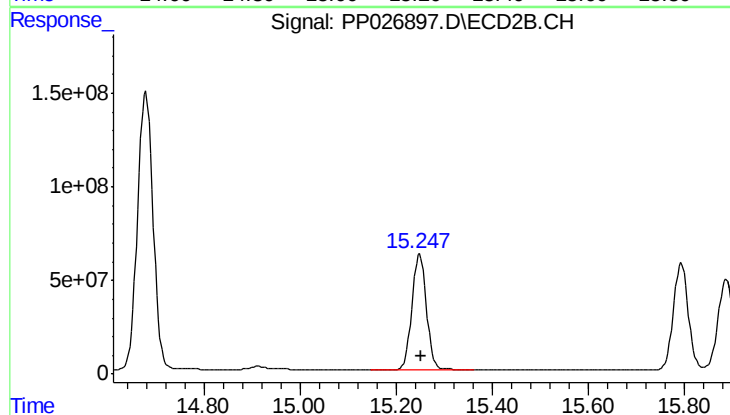
R.T.: 14.679 min
Delta R.T.: 0.000 min
Response: 3331178303
Conc: 504.62 ng/ml



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

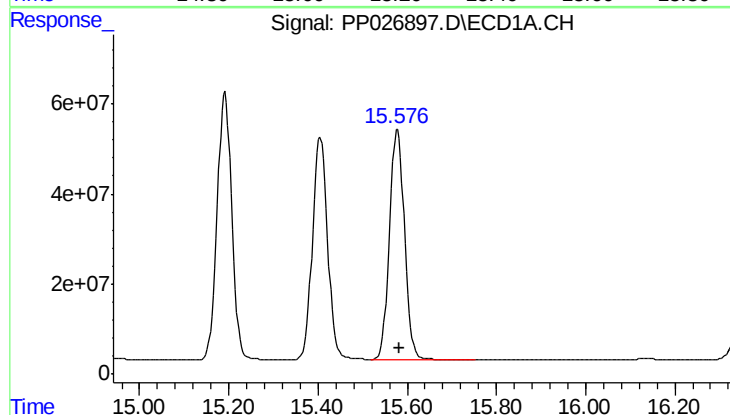
R.T.: 15.192 min
Delta R.T.: -0.003 min
Response: 1348786387
Conc: 534.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



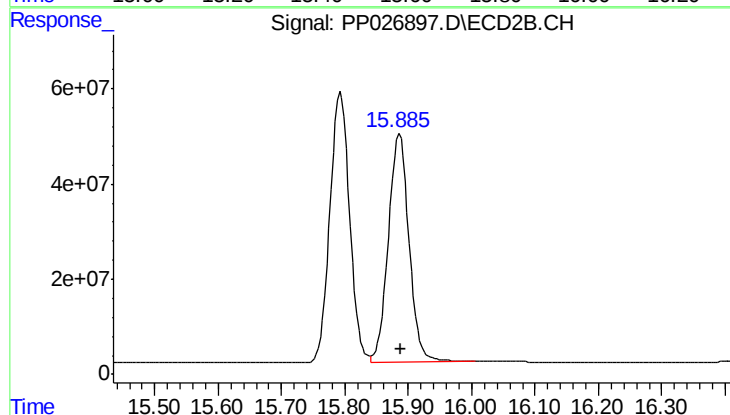
#11 2,4,5-TP (SILVEX)

R.T.: 15.249 min
Delta R.T.: -0.002 min
Response: 1289776231
Conc: 499.00 ng/ml



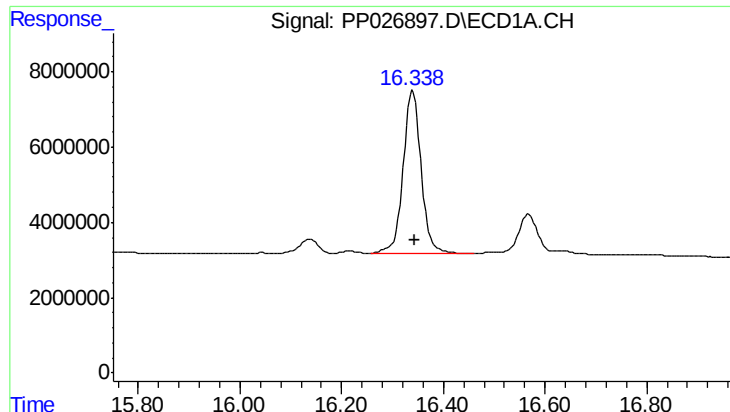
#12 2,4,5-T

R.T.: 15.578 min
Delta R.T.: -0.004 min
Response: 1199965692
Conc: 525.72 ng/ml



#12 2,4,5-T

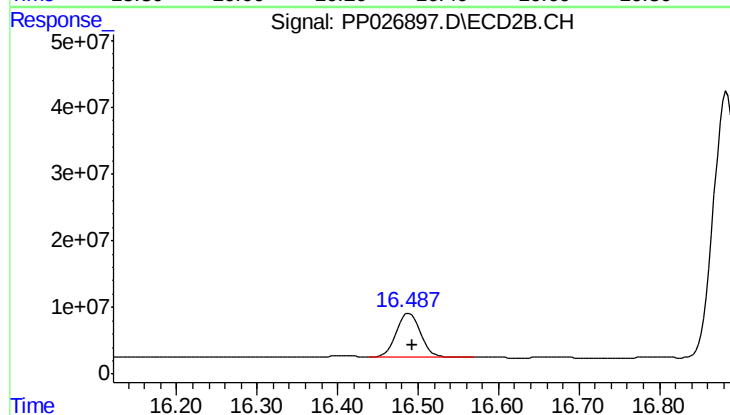
R.T.: 15.886 min
Delta R.T.: -0.002 min
Response: 1091140113
Conc: 495.96 ng/ml



#13 2,4-DB

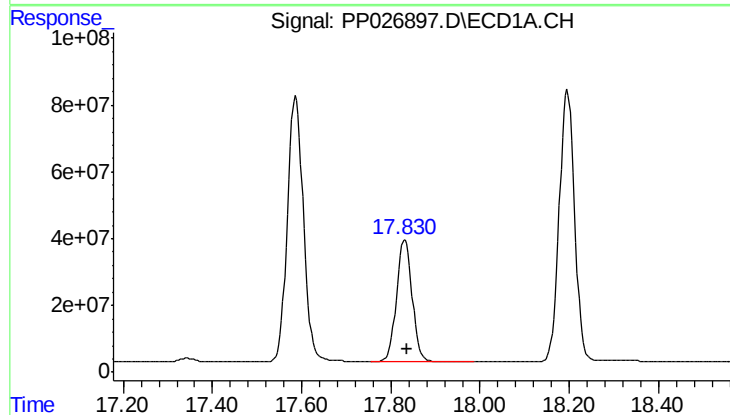
R.T.: 16.340 min
Delta R.T.: -0.005 min
Response: 105605767
Conc: 537.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



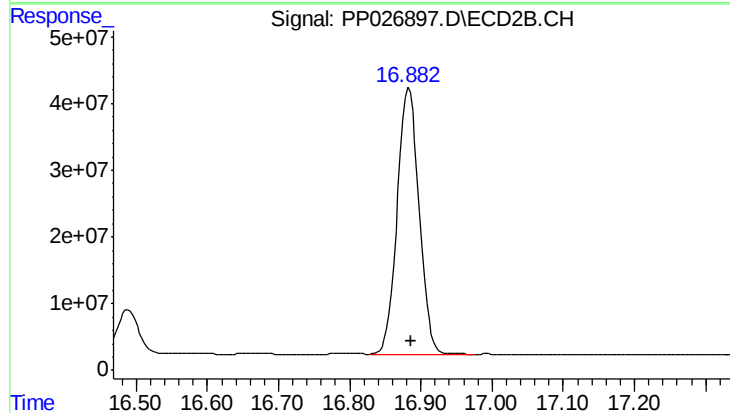
#13 2,4-DB

R.T.: 16.489 min
Delta R.T.: -0.004 min
Response: 139973409
Conc: 484.25 ng/ml



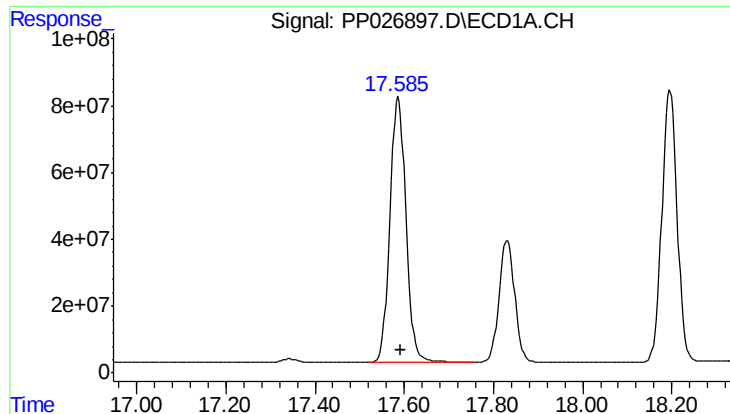
#14 DINOSEB

R.T.: 17.831 min
Delta R.T.: -0.005 min
Response: 900203039
Conc: 489.87 ng/ml



#14 DINOSEB

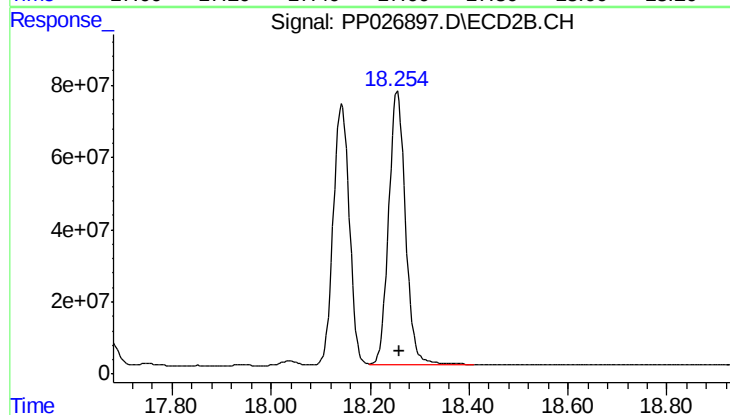
R.T.: 16.883 min
Delta R.T.: -0.003 min
Response: 849574603
Conc: 476.17 ng/ml



#15 Picloram

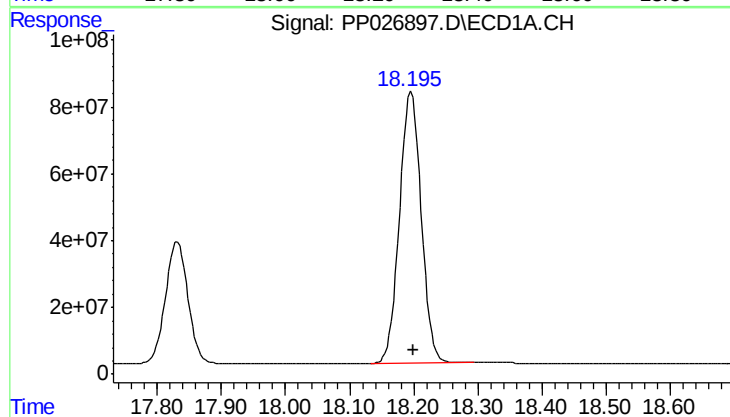
R.T.: 17.586 min
Delta R.T.: -0.005 min
Response: 1988656901
Conc: 521.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



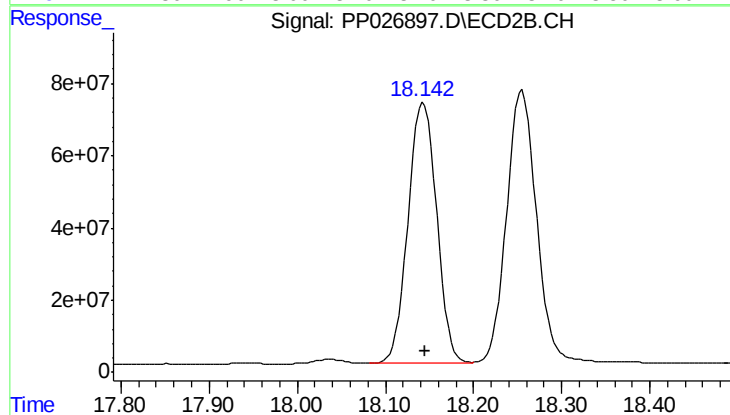
#15 Picloram

R.T.: 18.255 min
Delta R.T.: -0.003 min
Response: 1786033056
Conc: 491.69 ng/ml



#16 DCPA

R.T.: 18.196 min
Delta R.T.: -0.004 min
Response: 1922363728
Conc: 525.59 ng/ml



#16 DCPA

R.T.: 18.143 min
Delta R.T.: -0.002 min
Response: 1626127837
Conc: 506.51 ng/ml