

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD P\Data\PP071918\
 Data File : PP026788.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jul 2018 12:45
 Operator : EI\MA
 Sample : PB111258BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 01:31:09 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	12.154	125.5E6	191.1E6	562.358	478.422
Target Compounds							
1) T	Dalapon	3.309	2.981	209.8E6	233.6E6	407.418	417.893
2) T	3,5-DICHL...	10.457	10.246	200.9E6	264.5E6	447.199	495.710
3) T	4-Nitroph...	11.616	11.295	199.8E6	126.0E6	424.512	528.332
5) T	DICAMBA	12.365	12.465	565.1E6	799.3E6	457.034	501.578
6) T	MCPD	12.714	12.657	28917987	34621499	73.331	37.556 #
7) T	MCPA	12.949	13.044	27289246	69226283	45.756	48.195
8) T	DICHLORPROP	13.561	13.579	143.0E6	201.7E6	475.385	522.017
9) T	2,4-D	13.908	14.063	178.0E6	268.1E6	494.820	511.404
10) T	Pentachlo...	14.328	14.676	3401.4E6	3359.8E6	502.908	508.948
11) T	2,4,5-TP ...	15.190	15.247	1204.6E6	1267.9E6	477.172	490.528
12) T	2,4,5-T	15.578	15.884	1043.2E6	1048.6E6	457.028	476.642
13) T	2,4-DB	16.340	16.488	114.1E6	142.7E6	581.283	493.688
14) T	DINOSEB	17.831	16.882	798.9E6	766.2E6	434.722	429.441
15) T	Picloram	17.586	18.253	1531.7E6	1471.0E6	401.770	404.961
16) T	DCPA	18.194	18.142	1222.4E6	1155.8E6	334.220	360.005

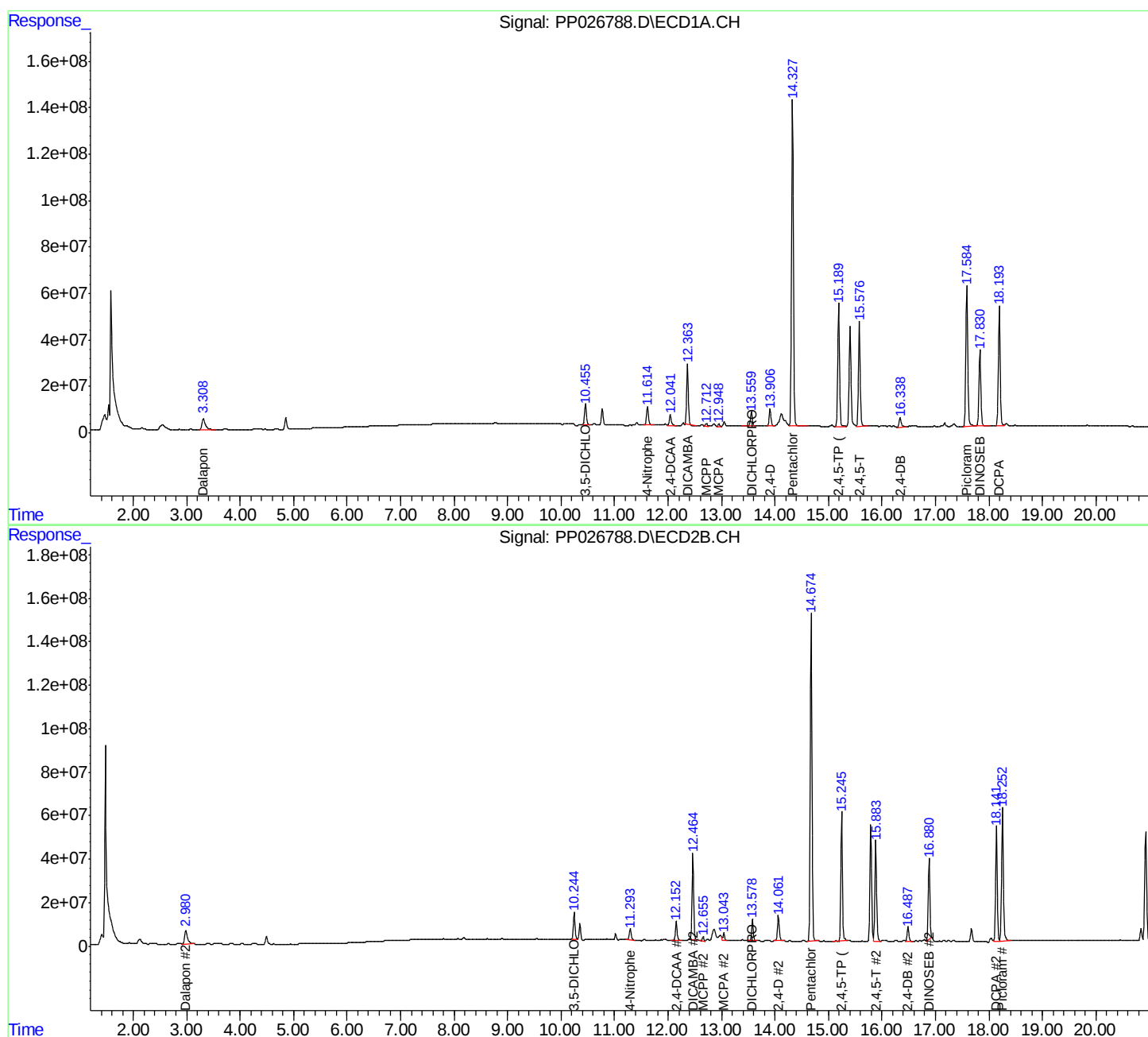
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

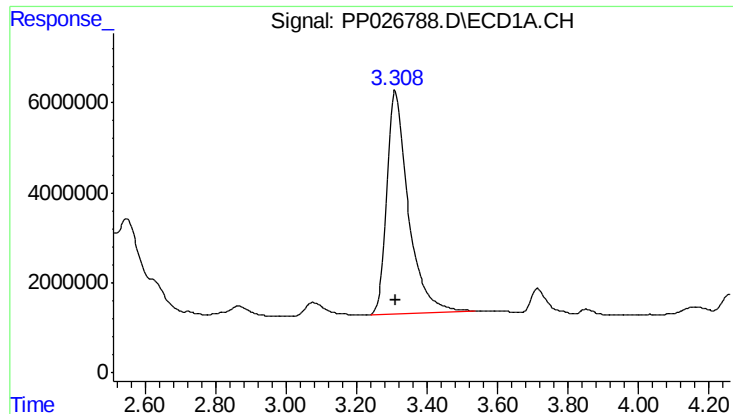
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD P\Data\PP071918\
Data File : PP026788.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Jul 2018 12:45
Operator : EI\MA
Sample : PB111258BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 20 01:31:09 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 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

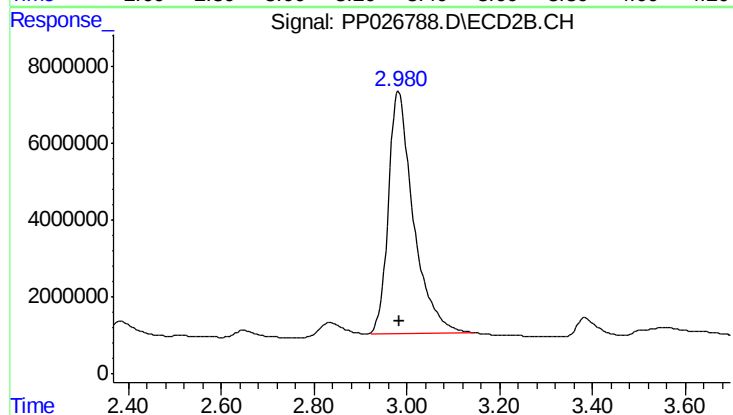




#1 Dalapon

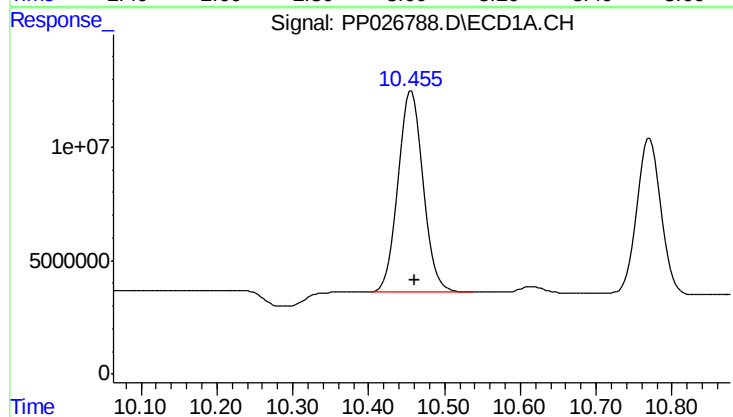
R.T.: 3.309 min
Delta R.T.: -0.003 min
Response: 209806925
Conc: 407.42 ng/ml

Instrument :
ECD_P
ClientSampleId :



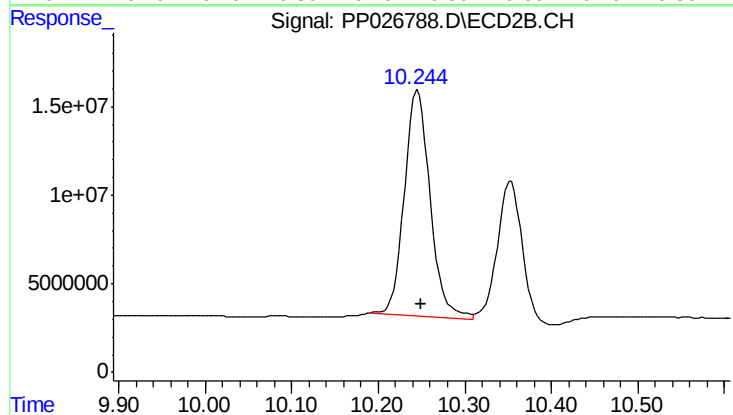
#1 Dalapon

R.T.: 2.981 min
Delta R.T.: -0.002 min
Response: 233626907
Conc: 417.89 ng/ml



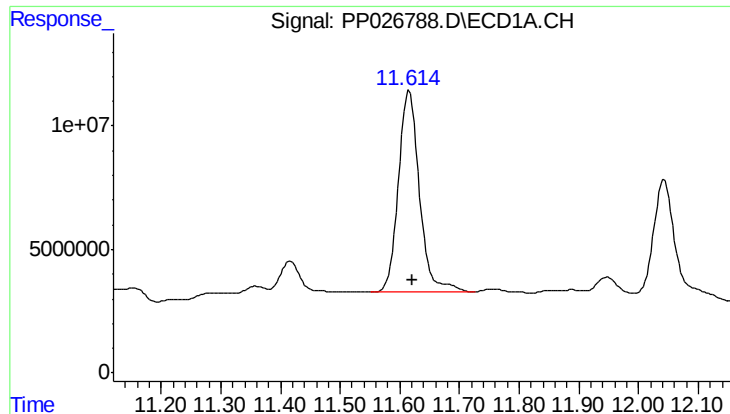
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.457 min
Delta R.T.: -0.004 min
Response: 200945676
Conc: 447.20 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

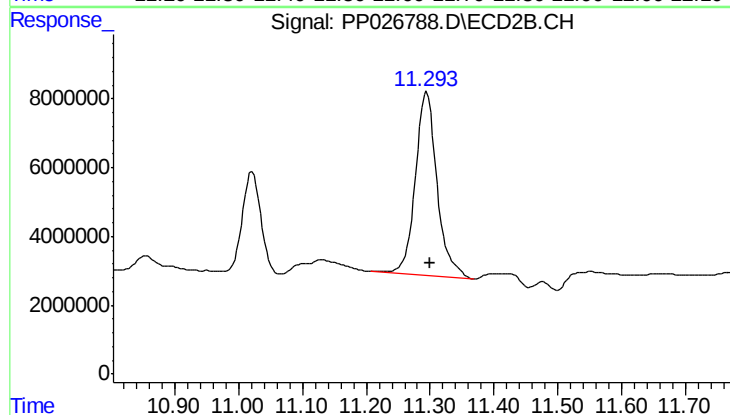
R.T.: 10.246 min
Delta R.T.: -0.005 min
Response: 264476928
Conc: 495.71 ng/ml



#3 4-Nitrophenol

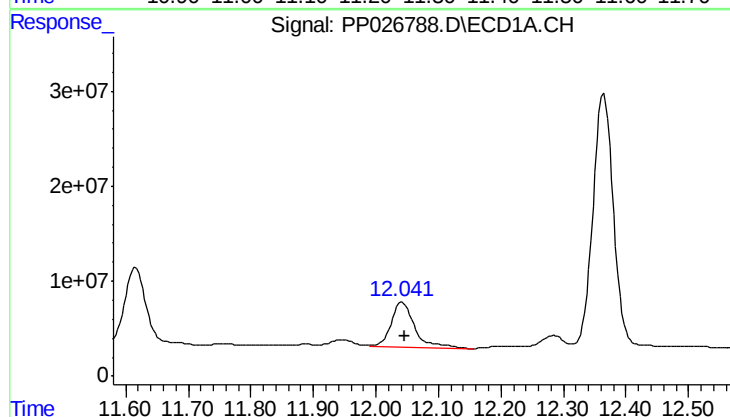
R.T.: 11.616 min
Delta R.T.: -0.004 min
Response: 199842241
Conc: 424.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



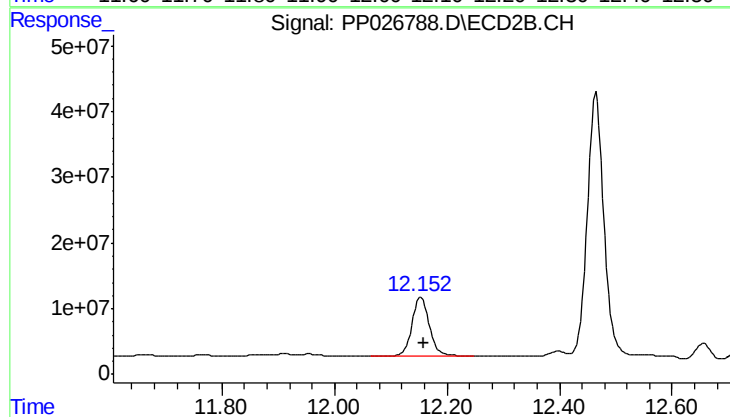
#3 4-Nitrophenol

R.T.: 11.295 min
Delta R.T.: -0.005 min
Response: 126017905
Conc: 528.33 ng/ml



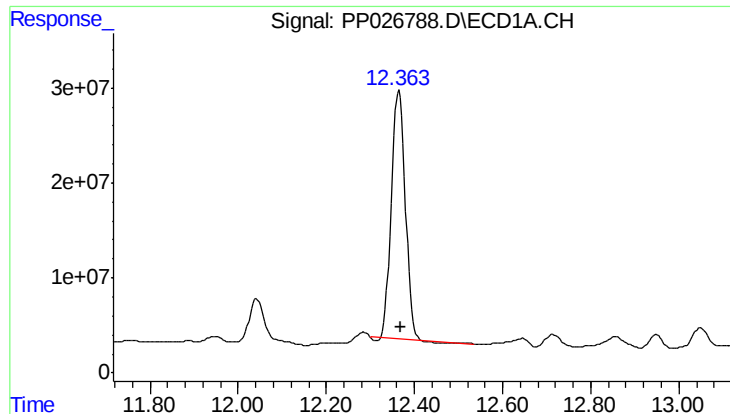
#4 2,4-DCAA

R.T.: 12.043 min
Delta R.T.: -0.004 min
Response: 125491947
Conc: 562.36 ng/ml



#4 2,4-DCAA

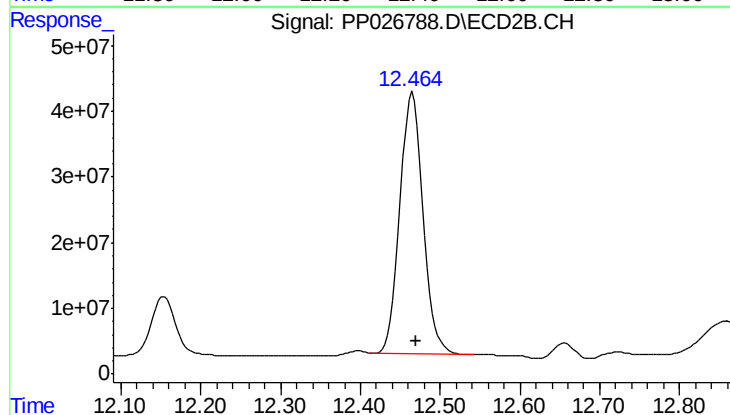
R.T.: 12.154 min
Delta R.T.: -0.005 min
Response: 191142238
Conc: 478.42 ng/ml



#5 DICAMBA

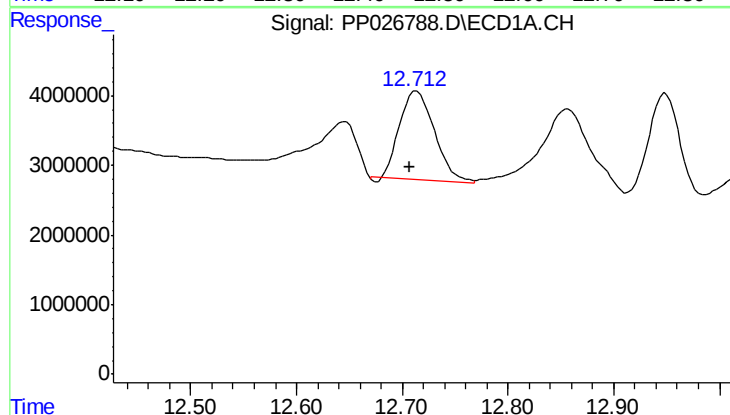
R.T.: 12.365 min
Delta R.T.: -0.004 min
Response: 565120680
Conc: 457.03 ng/ml

Instrument :
ECD_P
ClientSampleId :



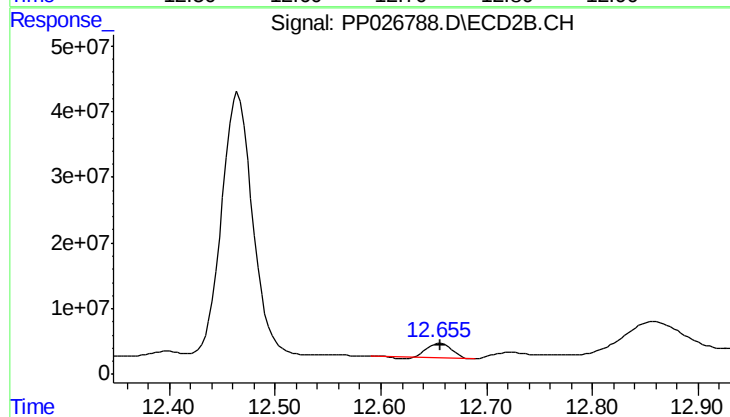
#5 DICAMBA

R.T.: 12.465 min
Delta R.T.: -0.005 min
Response: 799330824
Conc: 501.58 ng/ml



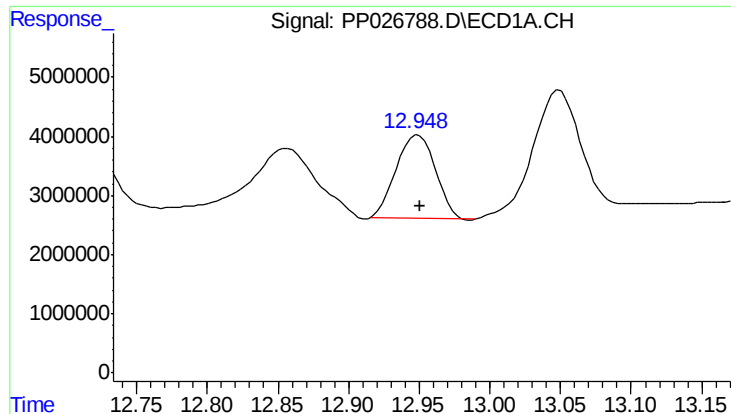
#6 MCP

R.T.: 12.714 min
Delta R.T.: 0.006 min
Response: 28917987
Conc: 73.33 ug/ml



#6 MCP

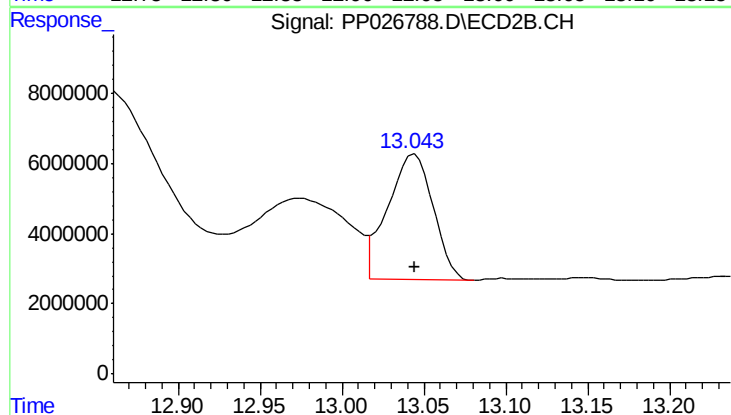
R.T.: 12.657 min
Delta R.T.: 0.000 min
Response: 34621499
Conc: 37.56 ug/ml



#7 MCPA

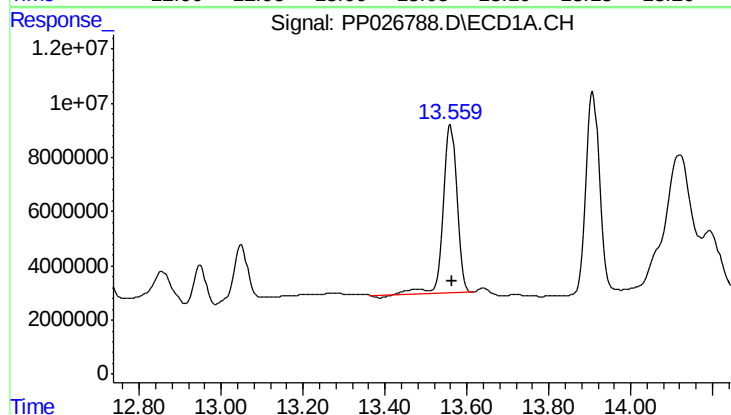
R.T.: 12.949 min
Delta R.T.: -0.002 min
Response: 27289246
Conc: 45.76 ug/ml

Instrument :
ECD_P
ClientSampleId :



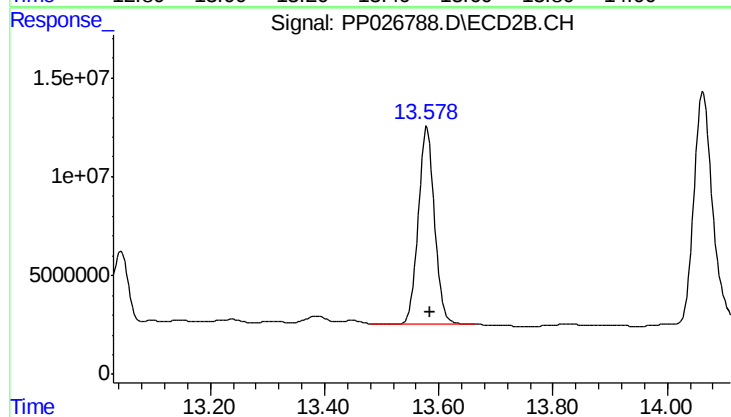
#7 MCPA

R.T.: 13.044 min
Delta R.T.: 0.000 min
Response: 69226283
Conc: 48.20 ug/ml



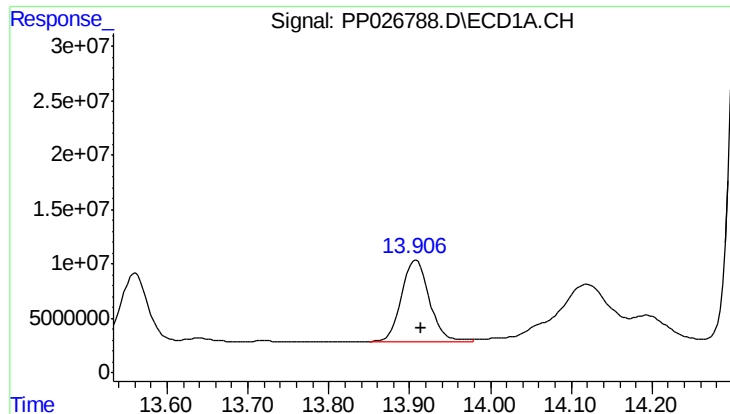
#8 DICHLORPROP

R.T.: 13.561 min
Delta R.T.: -0.005 min
Response: 142990795
Conc: 475.38 ng/ml



#8 DICHLORPROP

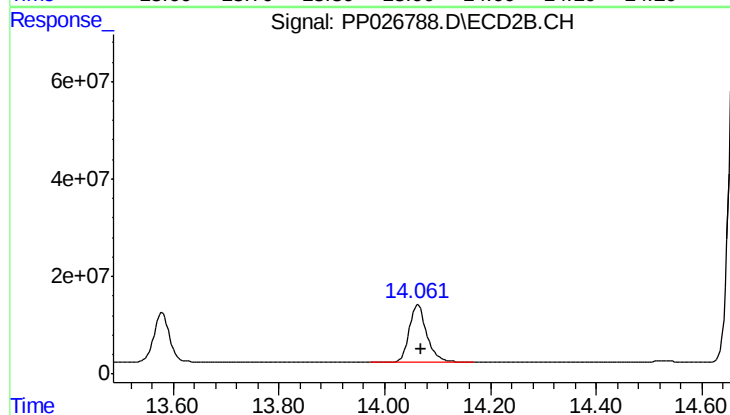
R.T.: 13.579 min
Delta R.T.: -0.004 min
Response: 201708140
Conc: 522.02 ng/ml



#9 2,4-D

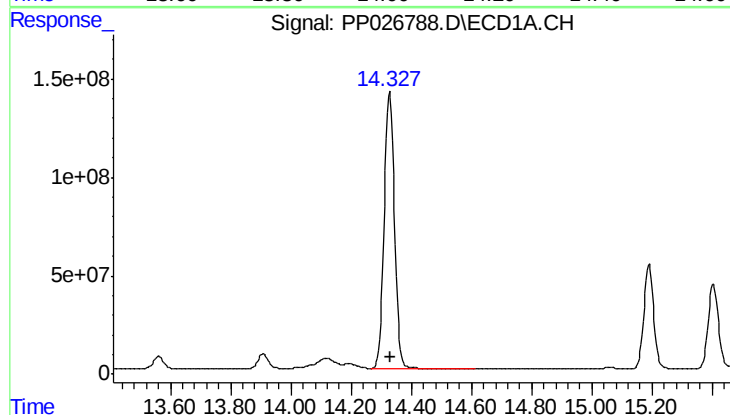
R.T.: 13.908 min
Delta R.T.: -0.006 min
Response: 177990556
Conc: 494.82 ng/ml

Instrument :
ECD_P
ClientSampleId :



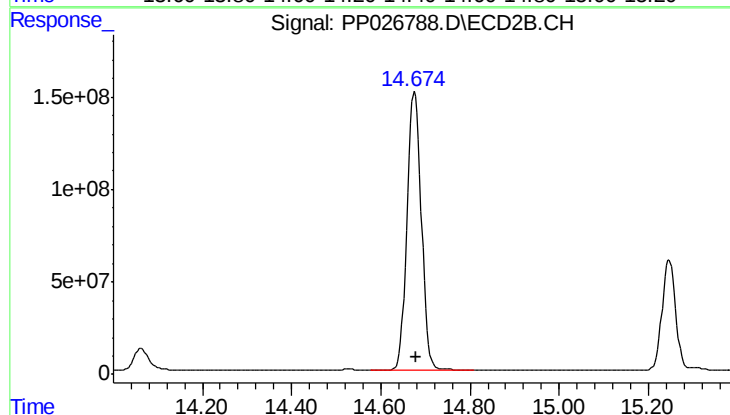
#9 2,4-D

R.T.: 14.063 min
Delta R.T.: -0.006 min
Response: 268108183
Conc: 511.40 ng/ml



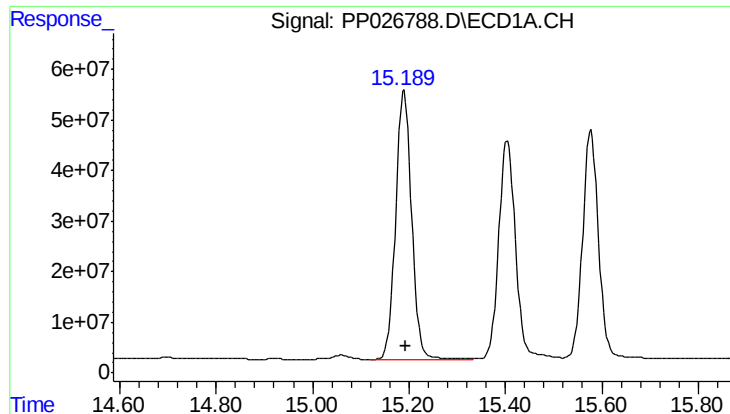
#10 Pentachlorophenol

R.T.: 14.328 min
Delta R.T.: -0.003 min
Response: 3401441075
Conc: 502.91 ng/ml



#10 Pentachlorophenol

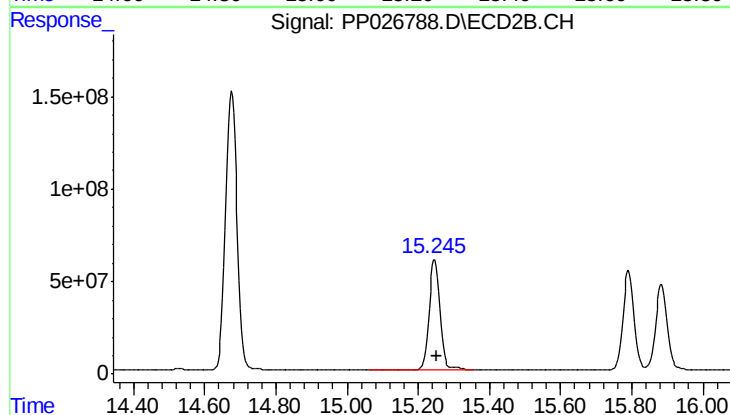
R.T.: 14.676 min
Delta R.T.: -0.004 min
Response: 3359755535
Conc: 508.95 ng/ml



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

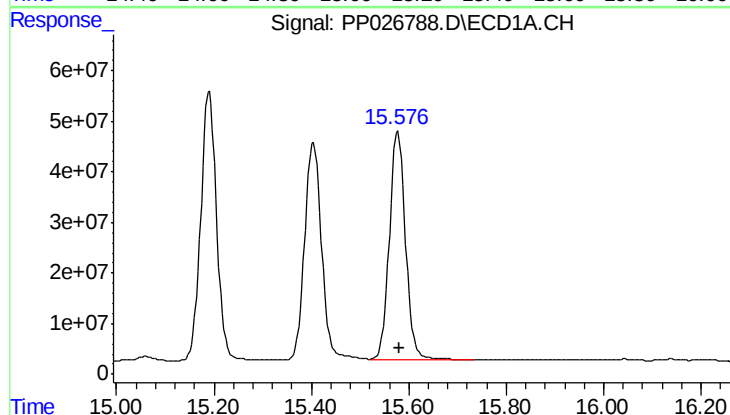
R.T.: 15.190 min
Delta R.T.: -0.004 min
Response: 1204566262
Conc: 477.17 ng/ml

Instrument :
ECD_P
ClientSampleId :



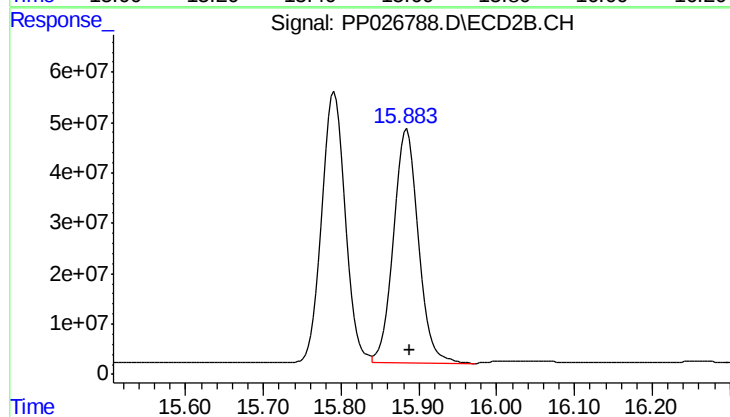
#11 2,4,5-TP (SILVEX)

R.T.: 15.247 min
Delta R.T.: -0.004 min
Response: 1267884031
Conc: 490.53 ng/ml



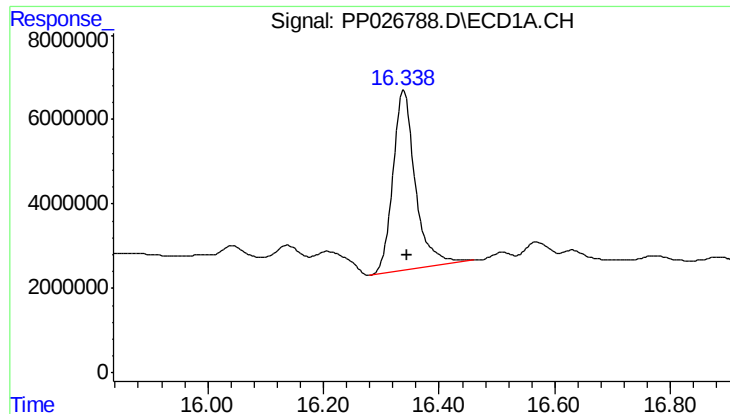
#12 2,4,5-T

R.T.: 15.578 min
Delta R.T.: -0.005 min
Response: 1043171036
Conc: 457.03 ng/ml



#12 2,4,5-T

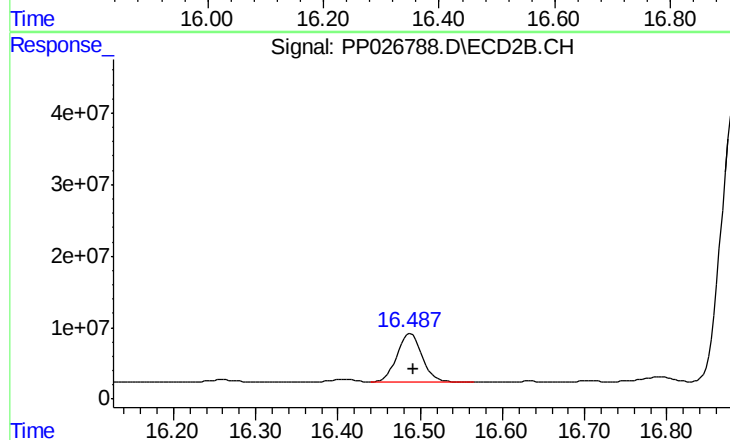
R.T.: 15.884 min
Delta R.T.: -0.004 min
Response: 1048645226
Conc: 476.64 ng/ml



#13 2,4-DB

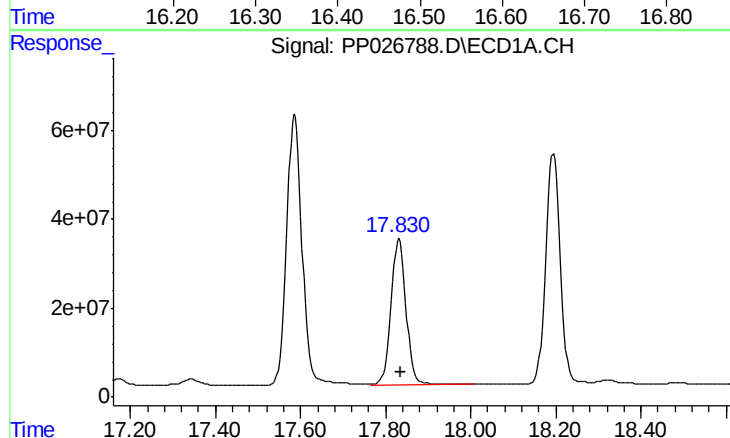
R.T.: 16.340 min
Delta R.T.: -0.005 min
Response: 114131081
Conc: 581.28 ng/ml

Instrument :
ECD_P
ClientSampleId :



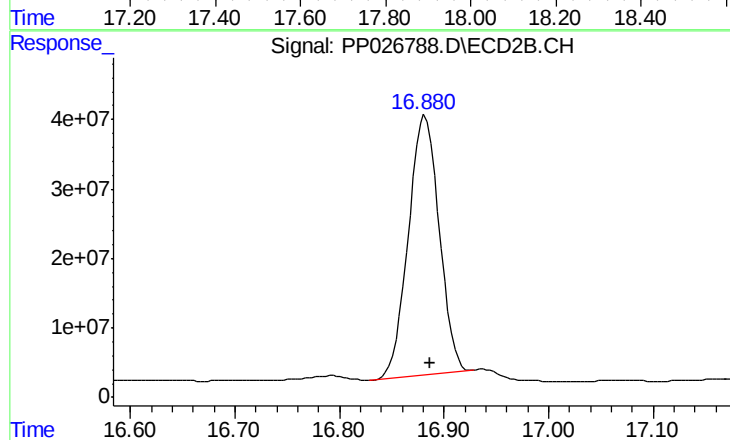
#13 2,4-DB

R.T.: 16.488 min
Delta R.T.: -0.004 min
Response: 142701653
Conc: 493.69 ng/ml



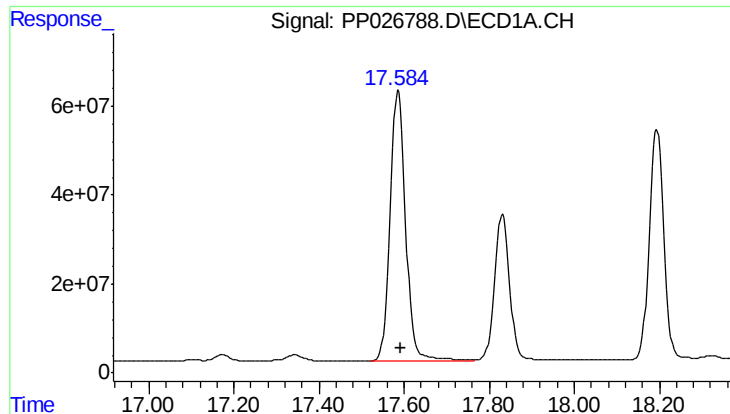
#14 DINOSEB

R.T.: 17.831 min
Delta R.T.: -0.005 min
Response: 798857678
Conc: 434.72 ng/ml



#14 DINOSEB

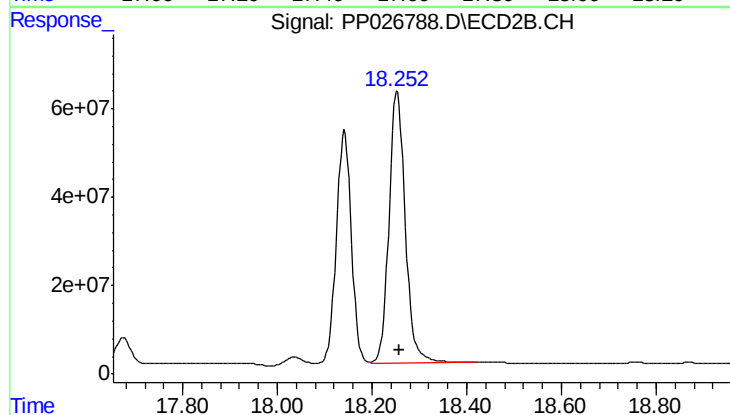
R.T.: 16.882 min
Delta R.T.: -0.004 min
Response: 766209117
Conc: 429.44 ng/ml



#15 Picloram

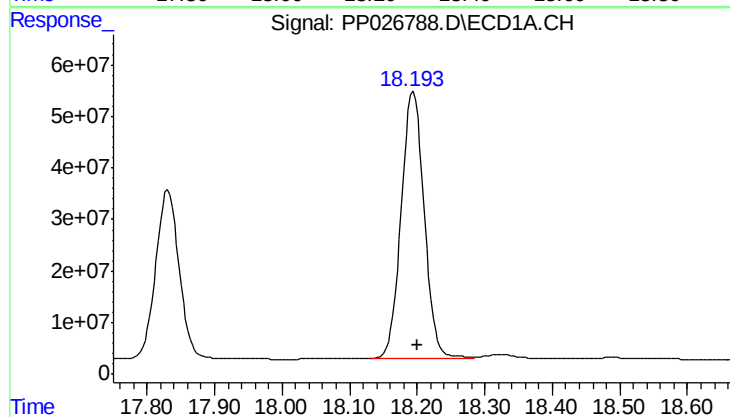
R.T.: 17.586 min
Delta R.T.: -0.005 min
Response: 1531674191
Conc: 401.77 ng/ml

Instrument :
ECD_P
ClientSampleId :



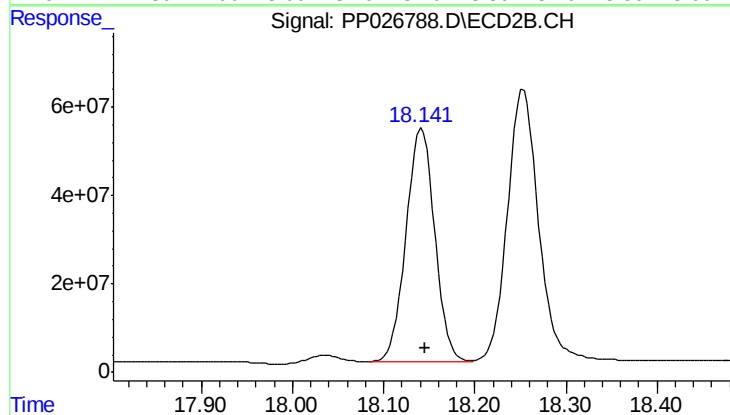
#15 Picloram

R.T.: 18.253 min
Delta R.T.: -0.005 min
Response: 1470987799
Conc: 404.96 ng/ml



#16 DCPA

R.T.: 18.194 min
Delta R.T.: -0.006 min
Response: 1222411144
Conc: 334.22 ng/ml



#16 DCPA

R.T.: 18.142 min
Delta R.T.: -0.003 min
Response: 1155784052
Conc: 360.01 ng/ml