

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092718\
 Data File : PP027565.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Sep 2018 17:23
 Operator : EI\MA
 Sample : PB113275BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB113275BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 01:17:43 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092418.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 25 01:51:01 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 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	12.045	12.157	125.6E6	197.2E6	495.250	455.634
Target Compounds							
1) T	Dalapon	3.306	2.977	309.8E6	303.5E6	518.743	557.924m
2) T	3,5-DICHL...	10.459	10.249	219.8E6	238.2E6	444.500	450.702
3) T	4-Nitroph...	11.620	11.300	173.7E6	83915234	396.247	417.292
5) T	DICAMBA	12.365	12.467	670.1E6	758.6E6	432.984m	458.672m
6) T	MCPD	12.719	12.659	52040017	40309068	109.989m	47.827 #
7) T	MCPA	12.951	13.046	30500367	67467967	45.791	50.255
8) T	DICHLORPROP	13.563	13.583	169.2E6	200.3E6	467.022	482.826
9) T	2,4-D	13.913	14.068	182.7E6	243.5E6	472.088	464.054
10) T	Pentachlo...	14.330	14.679	3811.6E6	3235.2E6	472.167	490.543
11) T	2,4,5-TP ...	15.193	15.250	1345.5E6	1223.1E6	460.936	484.457
12) T	2,4,5-T	15.581	15.889	1102.7E6	968.6E6	441.222	489.448
13) T	2,4-DB	16.344	16.492	135.5E6	129.2E6	714.796m	531.202 #
14) T	DINOSEB	17.834	16.885	740.5E6	615.7E6	384.665	387.325
15) T	Picloram	17.593	18.261	1281.0E6	1153.7E6	416.881	460.867
16) T	DCPA	18.196	18.145	1265.4E6	1165.0E6	291.642	364.939 #

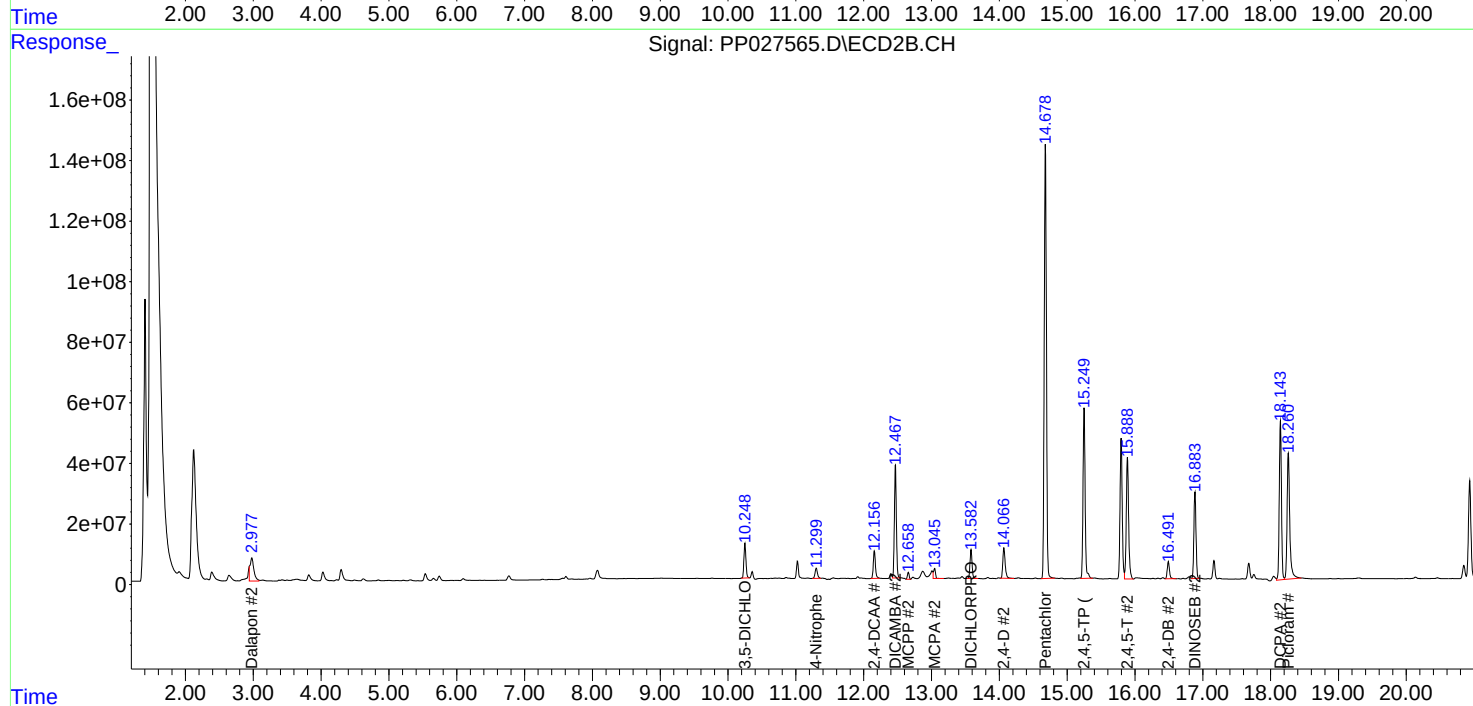
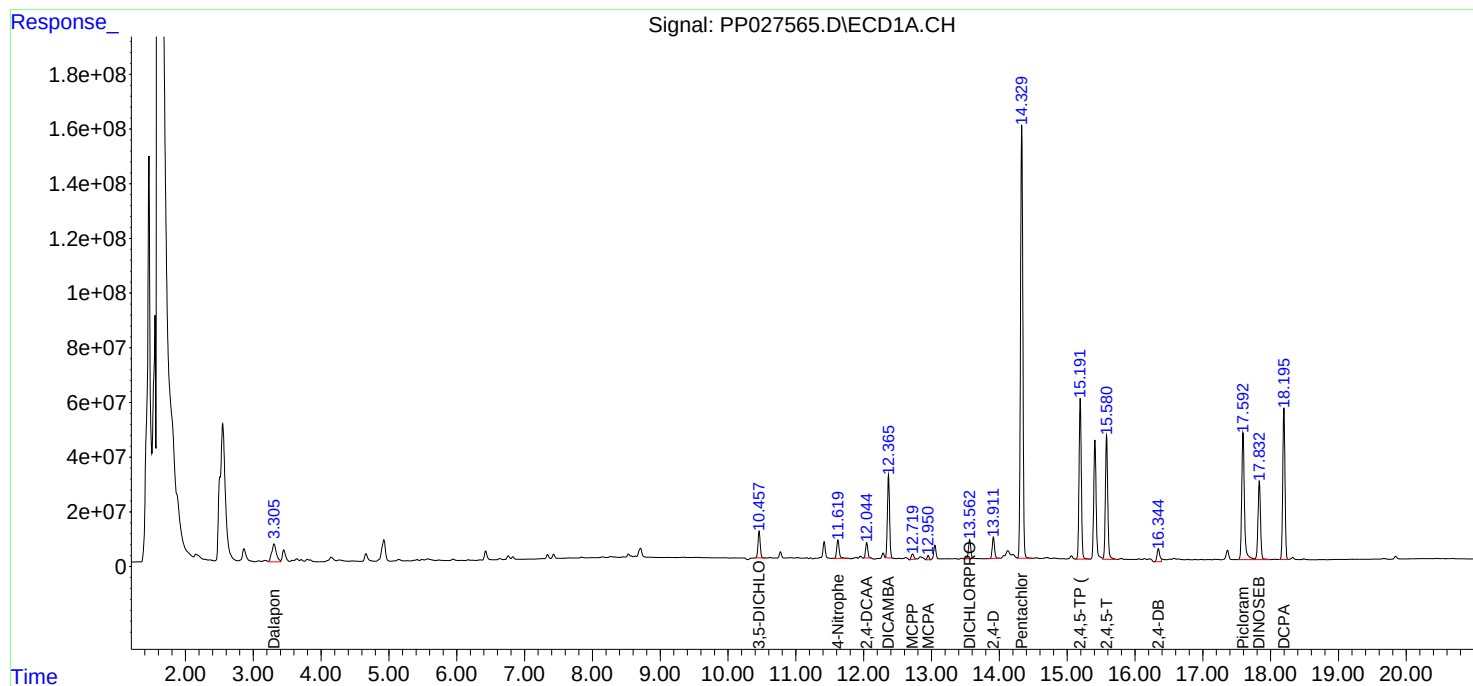
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

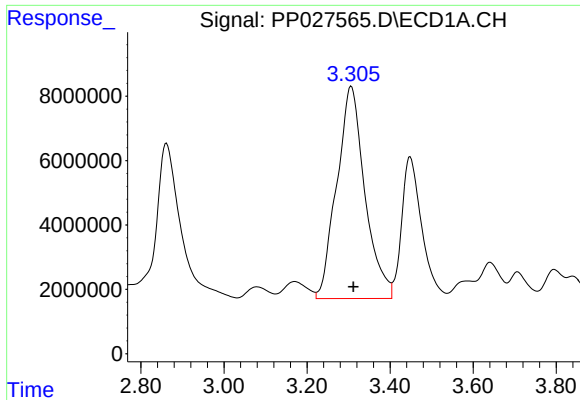
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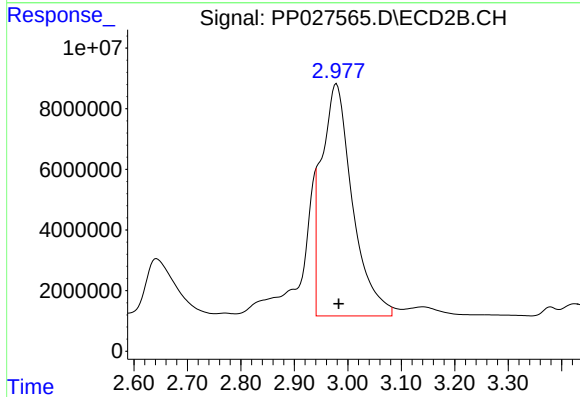




#1 Dalapon

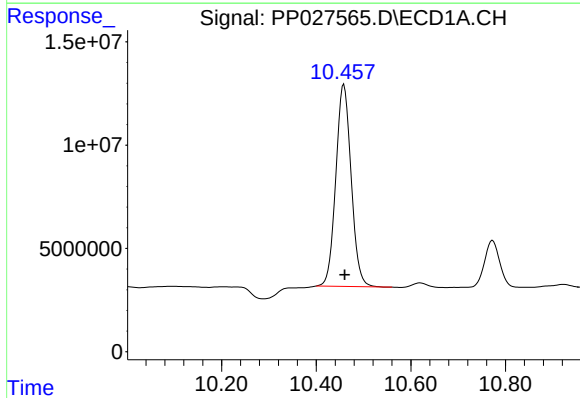
R.T.: 3.306 min
Delta R.T.: -0.006 min
Response: 309845779
Conc: 518.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB113275BS



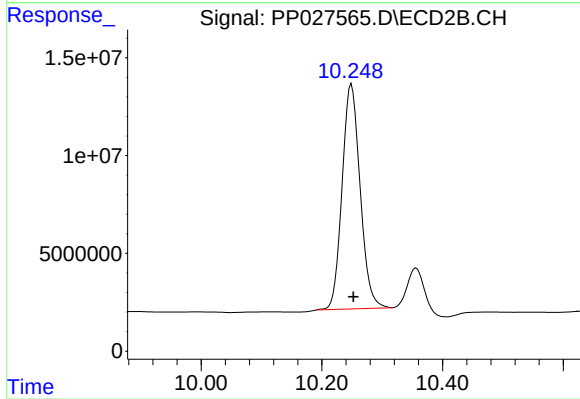
#1 Dalapon

R.T.: 2.977 min
Delta R.T.: -0.006 min
Response: 303451760
Conc: 557.92 ng/ml m



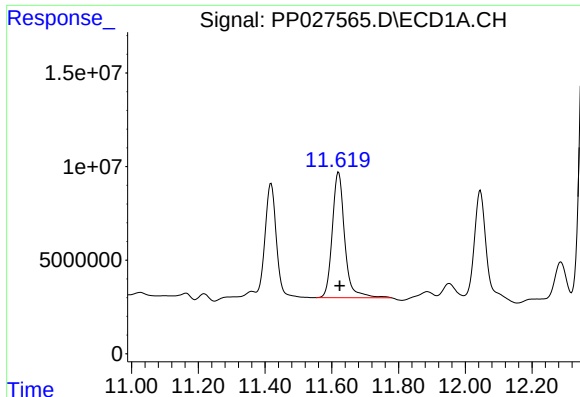
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.459 min
Delta R.T.: -0.002 min
Response: 219831846
Conc: 444.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

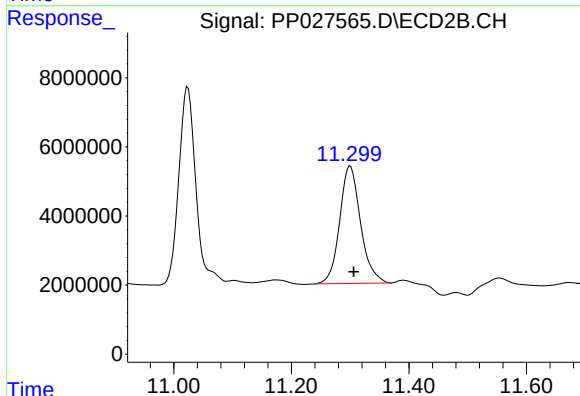
R.T.: 10.249 min
Delta R.T.: -0.003 min
Response: 238169385
Conc: 450.70 ng/ml



#3 4-Nitrophenol

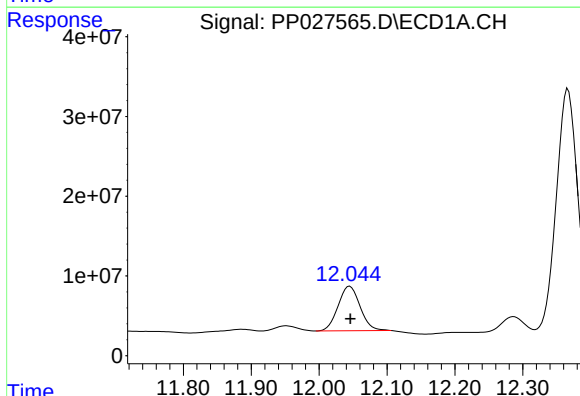
R.T.: 11.620 min
Delta R.T.: -0.004 min
Response: 173745213
Conc: 396.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB113275BS



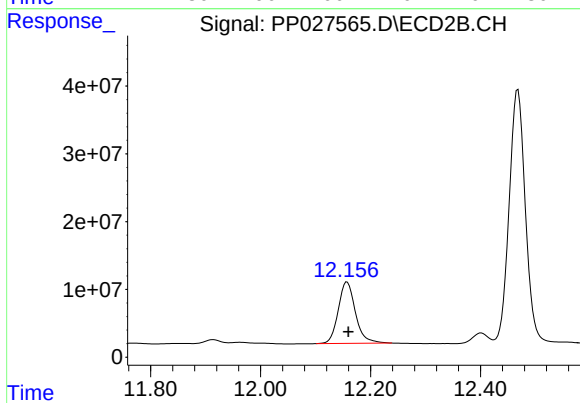
#3 4-Nitrophenol

R.T.: 11.300 min
Delta R.T.: -0.006 min
Response: 83915234
Conc: 417.29 ng/ml



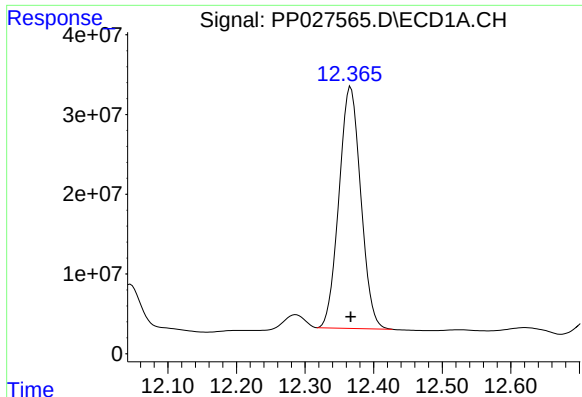
#4 2,4-DCAA

R.T.: 12.045 min
Delta R.T.: -0.001 min
Response: 125602412
Conc: 495.25 ng/ml



#4 2,4-DCAA

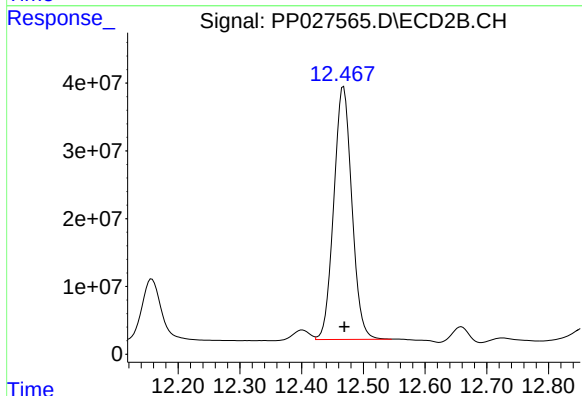
R.T.: 12.157 min
Delta R.T.: -0.003 min
Response: 197210961
Conc: 455.63 ng/ml



#5 DICAMBA

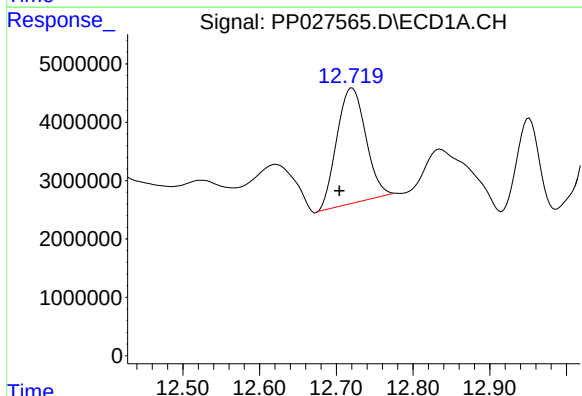
R.T.: 12.365 min
Delta R.T.: -0.002 min
Response: 670110095
Conc: 432.98 ng/ml m

Instrument :
ECD_P
ClientSampleId :
PB113275BS



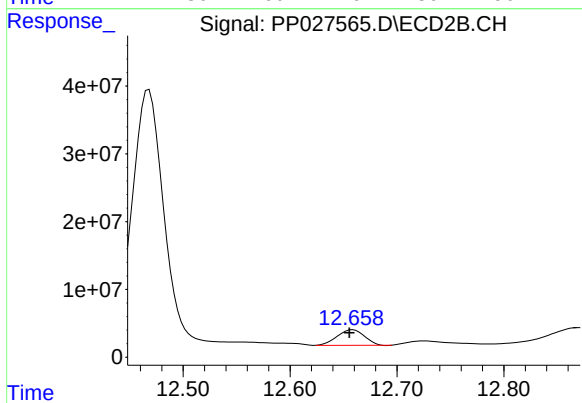
#5 DICAMBA

R.T.: 12.467 min
Delta R.T.: -0.003 min
Response: 758577422
Conc: 458.67 ng/ml m



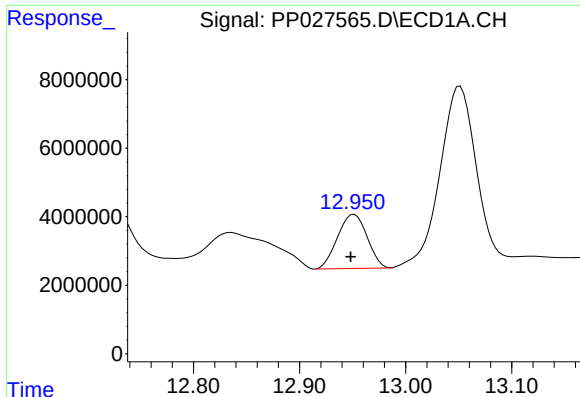
#6 MCP

R.T.: 12.719 min
Delta R.T.: 0.015 min
Response: 52040017
Conc: 109.99 ug/ml m



#6 MCP

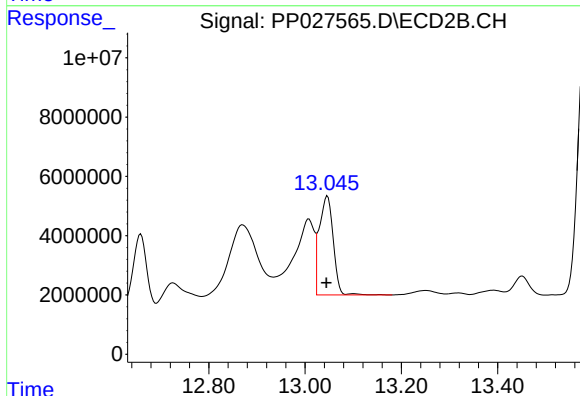
R.T.: 12.659 min
Delta R.T.: 0.003 min
Response: 40309068
Conc: 47.83 ug/ml



#7 MCPA

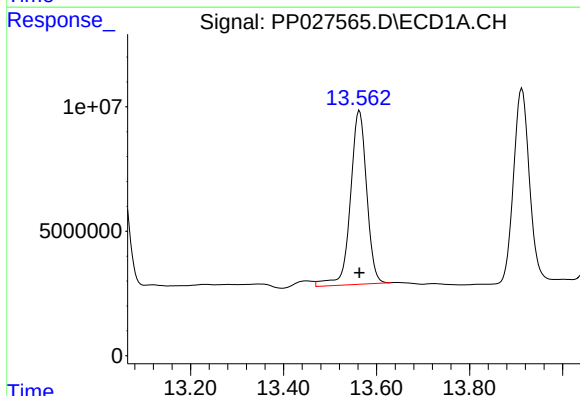
R.T.: 12.951 min
Delta R.T.: 0.003 min
Response: 30500367
Conc: 45.79 ug/ml

Instrument :
ECD_P
ClientSampleId :
PB113275BS



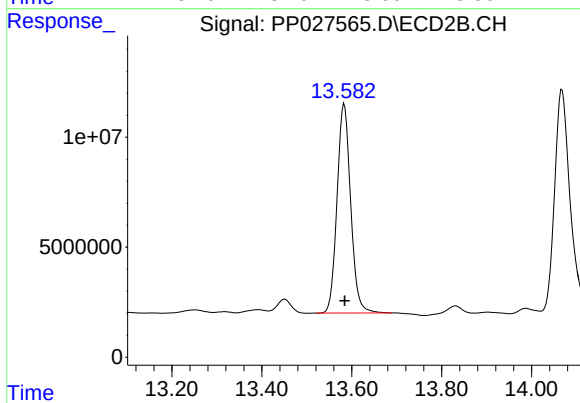
#7 MCPA

R.T.: 13.046 min
Delta R.T.: 0.002 min
Response: 67467967
Conc: 50.25 ug/ml



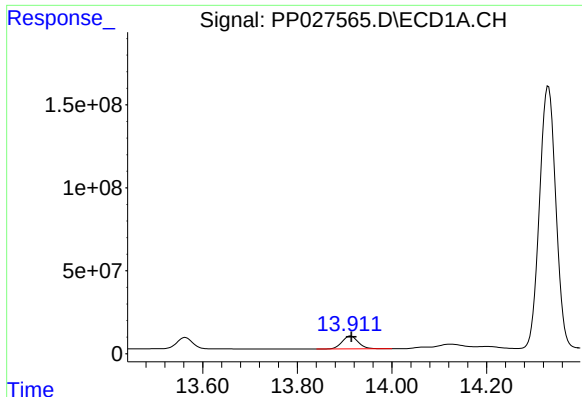
#8 DICHLORPROP

R.T.: 13.563 min
Delta R.T.: 0.000 min
Response: 169207013
Conc: 467.02 ng/ml



#8 DICHLORPROP

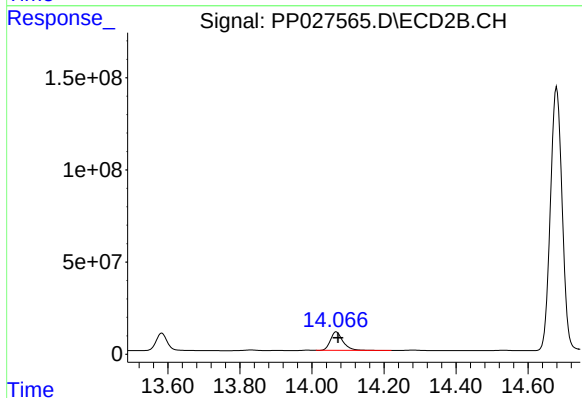
R.T.: 13.583 min
Delta R.T.: 0.000 min
Response: 200310202
Conc: 482.83 ng/ml



#9 2,4-D

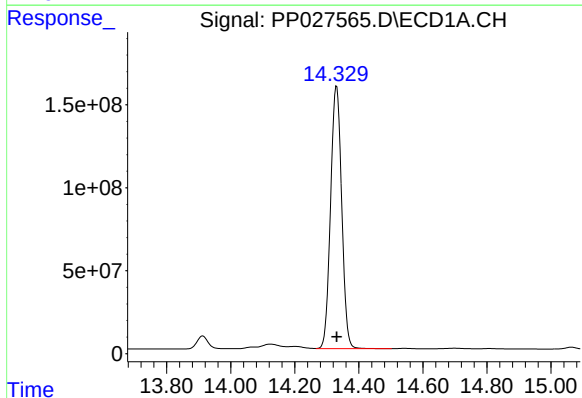
R.T.: 13.913 min
Delta R.T.: -0.002 min
Response: 182700189
Conc: 472.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB113275BS



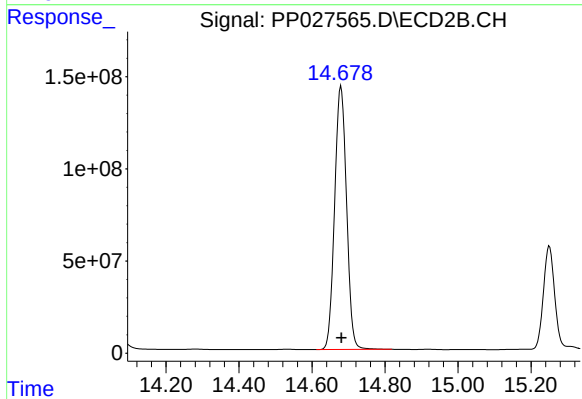
#9 2,4-D

R.T.: 14.068 min
Delta R.T.: -0.005 min
Response: 243493627
Conc: 464.05 ng/ml



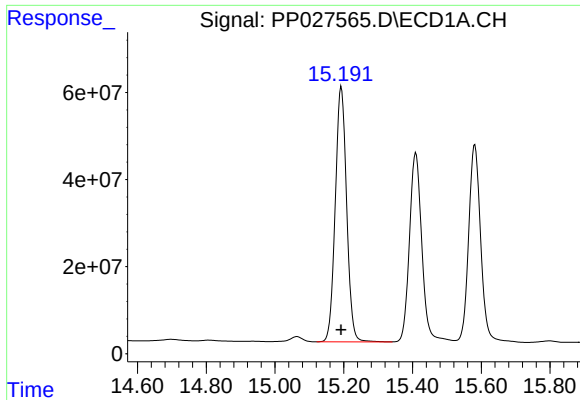
#10 Pentachlorophenol

R.T.: 14.330 min
Delta R.T.: 0.000 min
Response: 3811598382
Conc: 472.17 ng/ml



#10 Pentachlorophenol

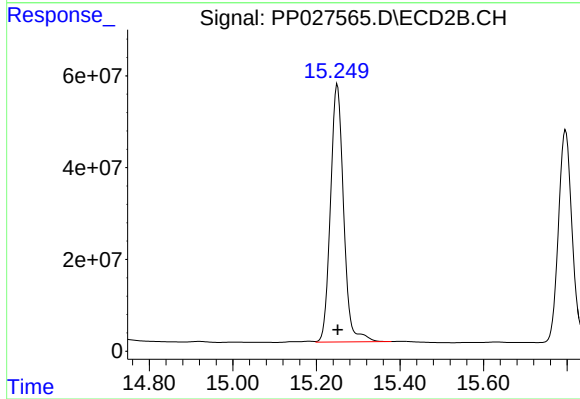
R.T.: 14.679 min
Delta R.T.: -0.001 min
Response: 3235184247
Conc: 490.54 ng/ml



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

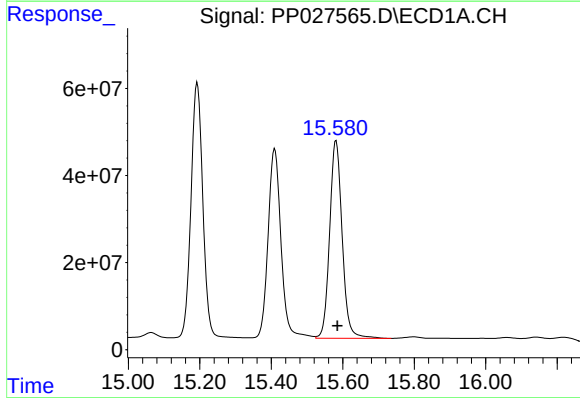
R.T.: 15.193 min
Delta R.T.: 0.000 min
Response: 1345511503
Conc: 460.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB113275BS



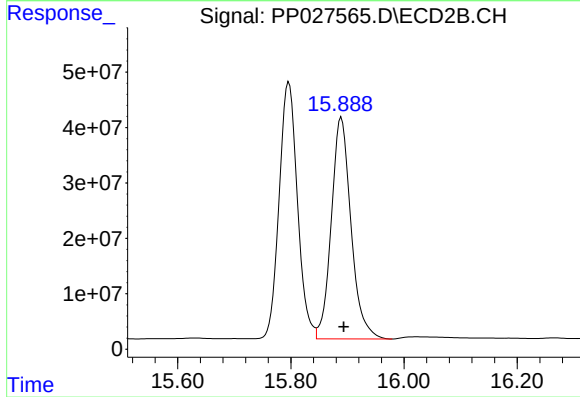
#11 2,4,5-TP (SILVEX)

R.T.: 15.250 min
Delta R.T.: 0.000 min
Response: 1223140903
Conc: 484.46 ng/ml



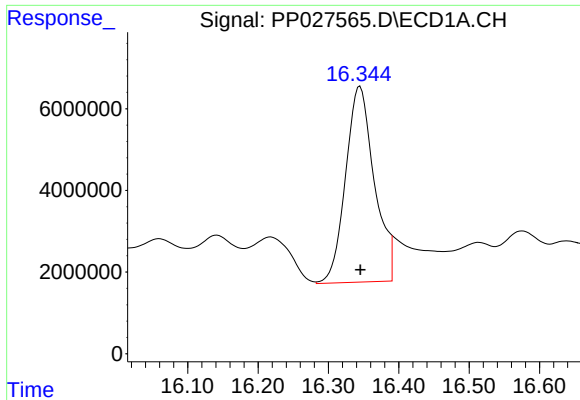
#12 2,4,5-T

R.T.: 15.581 min
Delta R.T.: -0.003 min
Response: 1102730010
Conc: 441.22 ng/ml



#12 2,4,5-T

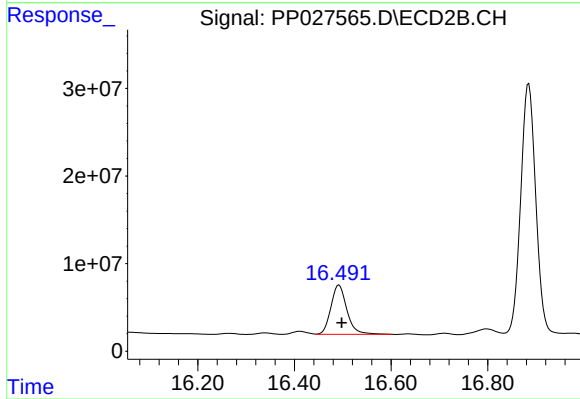
R.T.: 15.889 min
Delta R.T.: -0.004 min
Response: 968583413
Conc: 489.45 ng/ml



#13 2,4-DB

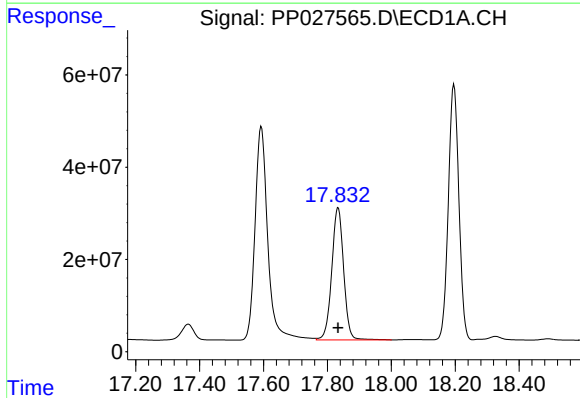
R.T.: 16.344 min
Delta R.T.: -0.002 min
Response: 135474378
Conc: 714.80 ng/ml m

Instrument :
ECD_P
ClientSampleId :
PB113275BS



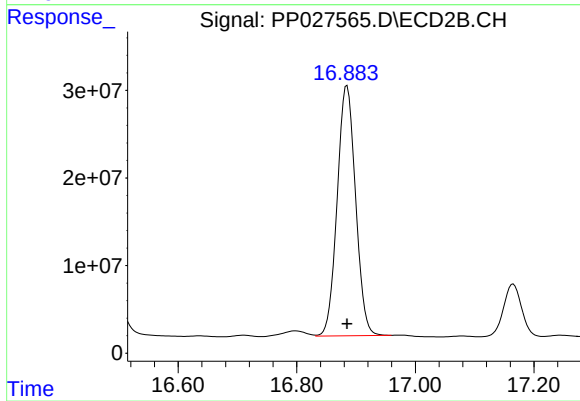
#13 2,4-DB

R.T.: 16.492 min
Delta R.T.: -0.006 min
Response: 129198188
Conc: 531.20 ng/ml



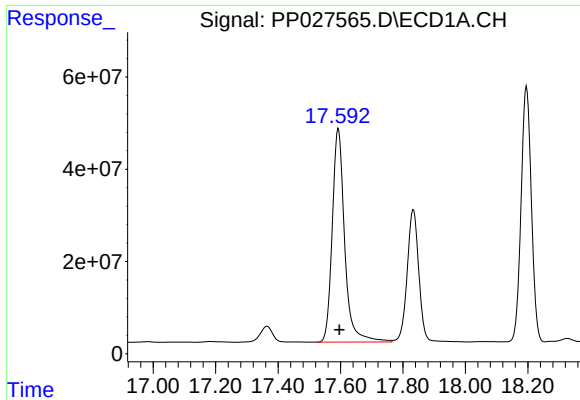
#14 DINOSEB

R.T.: 17.834 min
Delta R.T.: 0.000 min
Response: 740505290
Conc: 384.67 ng/ml



#14 DINOSEB

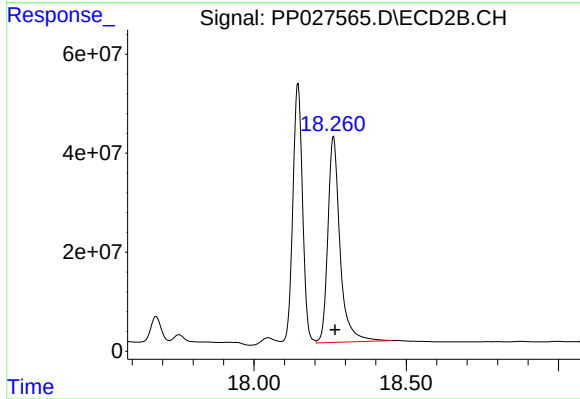
R.T.: 16.885 min
Delta R.T.: 0.000 min
Response: 615713357
Conc: 387.33 ng/ml



#15 Picloram

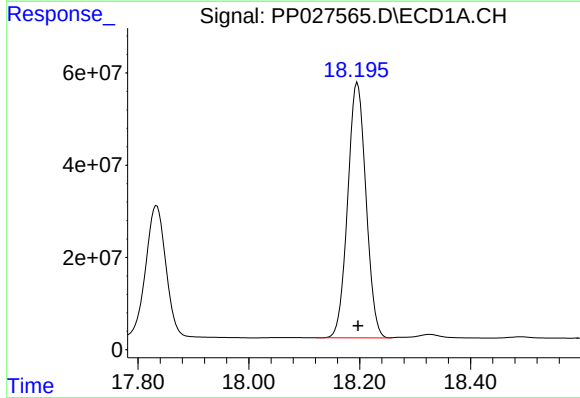
R.T.: 17.593 min
Delta R.T.: -0.004 min
Response: 1281001696
Conc: 416.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB113275BS



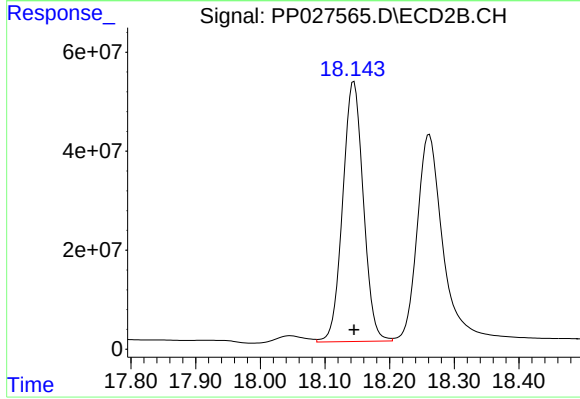
#15 Picloram

R.T.: 18.261 min
Delta R.T.: -0.004 min
Response: 1153728256
Conc: 460.87 ng/ml



#16 DCPA

R.T.: 18.196 min
Delta R.T.: -0.001 min
Response: 1265402353
Conc: 291.64 ng/ml



#16 DCPA

R.T.: 18.145 min
Delta R.T.: 0.000 min
Response: 1164954211
Conc: 364.94 ng/ml