

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031419\
 Data File : PP029315.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Mar 2019 21:29
 Operator : EI\MA
 Sample : PB117851BS
 Misc : hexane
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB117851BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 02:34:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022119.M
 Quant Title : 8080.M
 QLast Update : Fri Feb 22 02:24:04 2019
 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	11.930	12.125	18850525	31184902	627.173	821.682 #
Target Compounds							
1) T	Dalapon	3.243	2.957	30420666	22174751	519.314	428.512
2) T	3,5-DICHL...	10.341	10.212	32114646	26128268	520.625	515.524
3) T	4-Nitroph...	11.496	11.270	28157527	29124029	411.036	1216.145 #
5) T	DICAMBA	12.253	12.437	73972505	62099503	556.315	485.151
8) T	DICHLORPROP	13.443	13.548	18494894	21683279	599.402	641.350
9) T	2,4-D	13.791	14.035	23424285	26826992	597.448	591.638
10) T	Pentachlo...	14.210	14.643	358.9E6	273.5E6	550.762	531.450
11) T	2,4,5-TP ...	15.067	15.213	134.0E6	112.0E6	564.676	550.826
12) T	2,4,5-T	15.455	15.862	122.6E6	88577173	580.537	534.974
13) T	2,4-DB	16.212	16.457	22678713	18265013	1187.223	810.820 #
14) T	DINOSEB	17.677	16.848	83594478	74837257	574.017	570.962
15) T	Picloram	17.466	18.245	152.4E6	131.8E6	547.949	585.501
16) T	DCPA	18.060	18.118	119.2E6	105.2E6	422.004	452.685

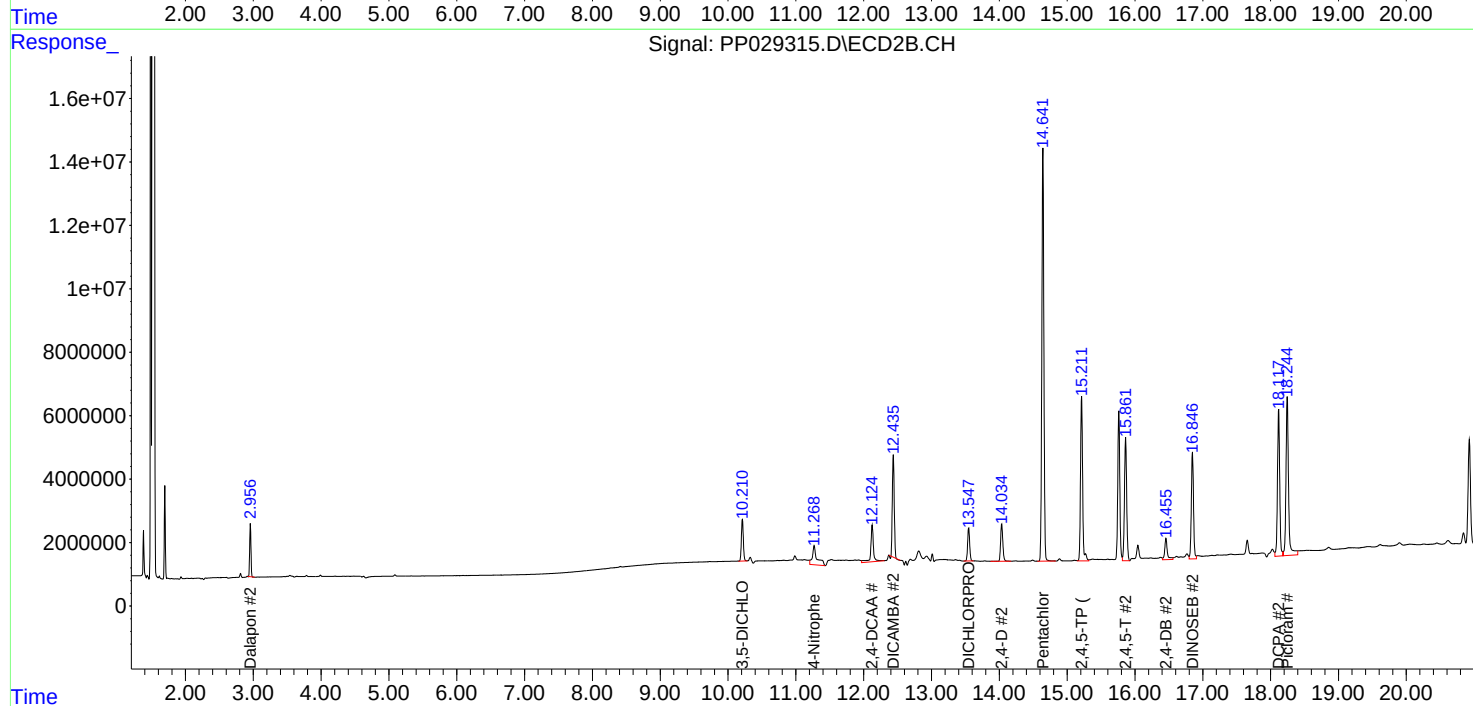
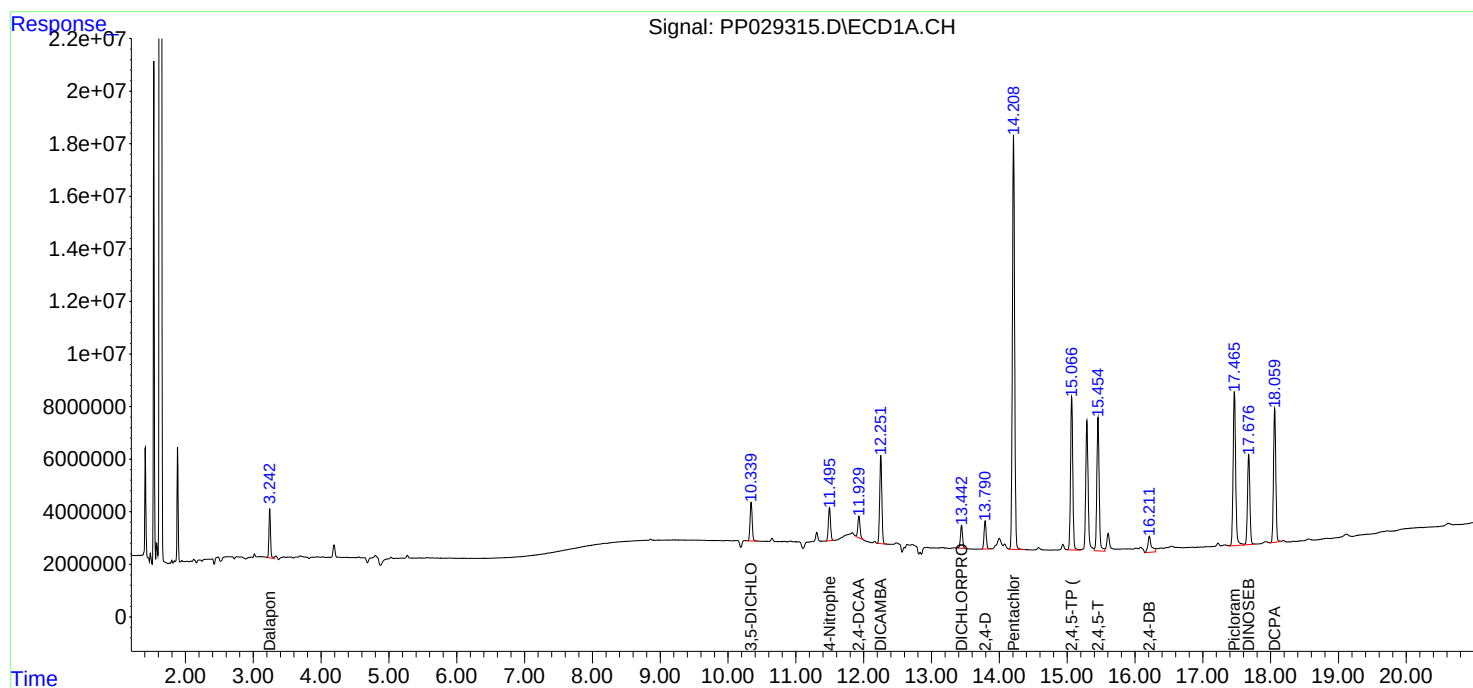
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

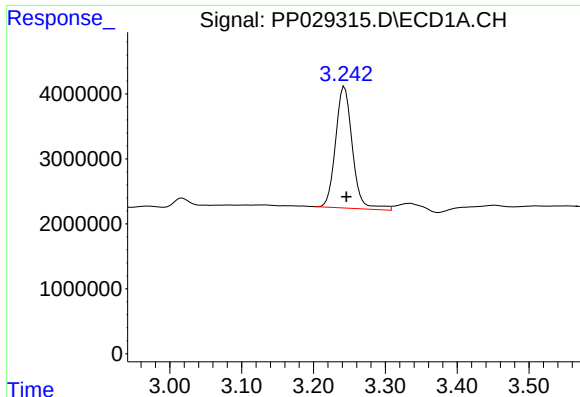
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031419\
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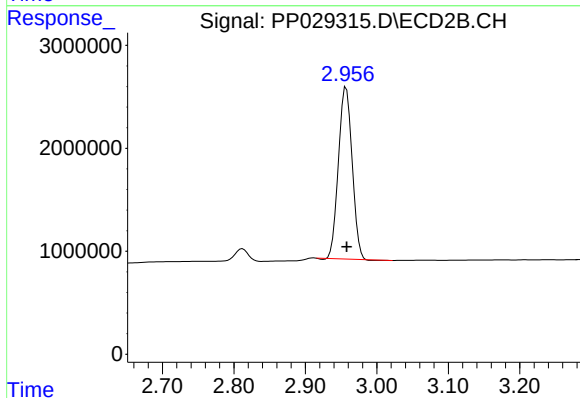




#1 Dalapon

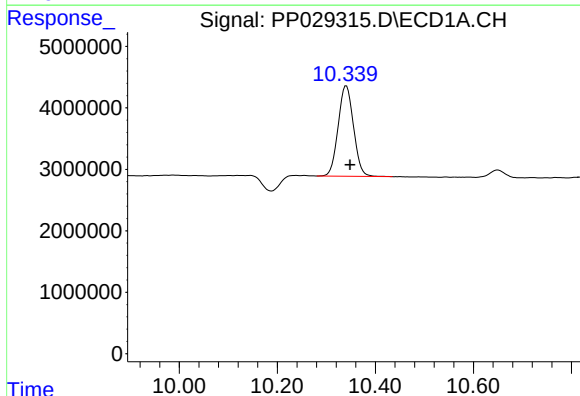
R.T.: 3.243 min
Delta R.T.: -0.003 min
Response: 30420666
Conc: 519.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB117851BS



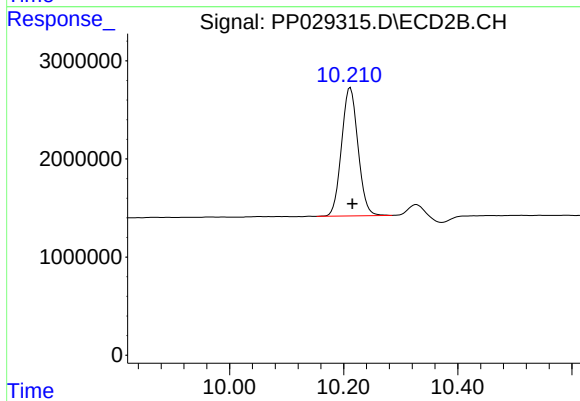
#1 Dalapon

R.T.: 2.957 min
Delta R.T.: 0.000 min
Response: 22174751
Conc: 428.51 ng/ml



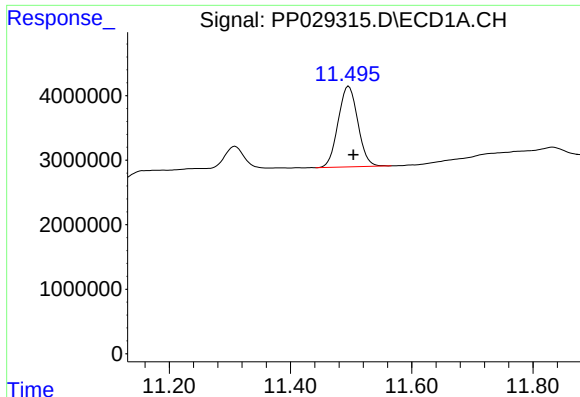
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.341 min
Delta R.T.: -0.008 min
Response: 32114646
Conc: 520.62 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

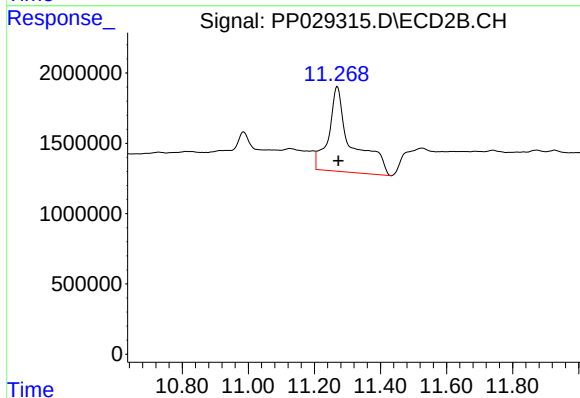
R.T.: 10.212 min
Delta R.T.: -0.003 min
Response: 26128268
Conc: 515.52 ng/ml



#3 4-Nitrophenol

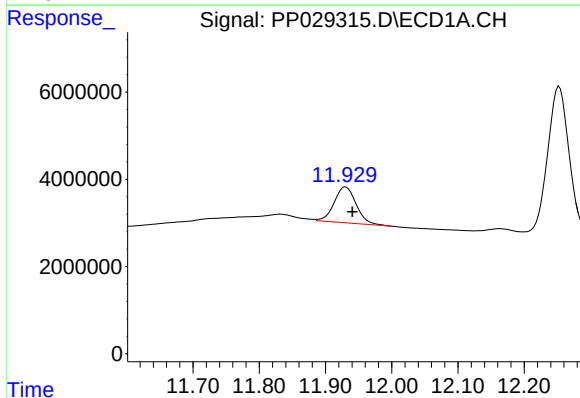
R.T.: 11.496 min
Delta R.T.: -0.007 min
Response: 28157527
Conc: 411.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB117851BS



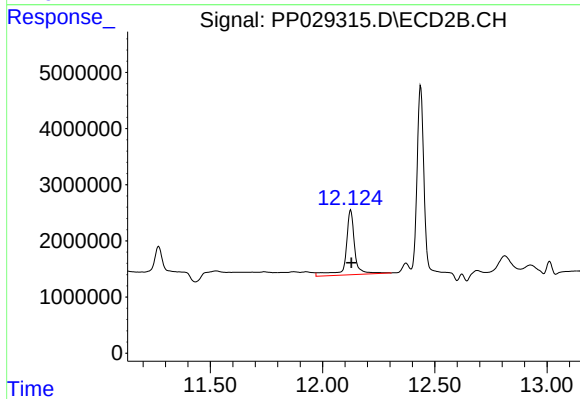
#3 4-Nitrophenol

R.T.: 11.270 min
Delta R.T.: -0.003 min
Response: 29124029
Conc: 1216.15 ng/ml



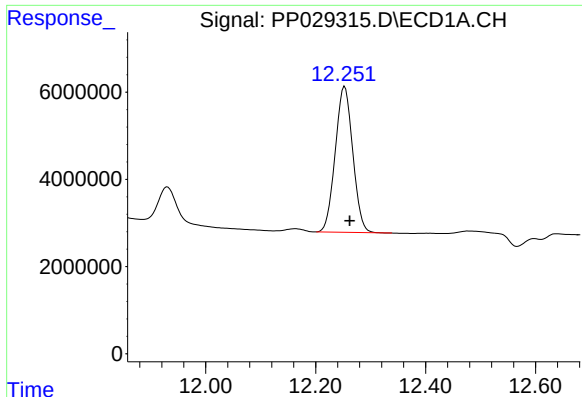
#4 2,4-DCAA

R.T.: 11.930 min
Delta R.T.: -0.010 min
Response: 18850525
Conc: 627.17 ng/ml



#4 2,4-DCAA

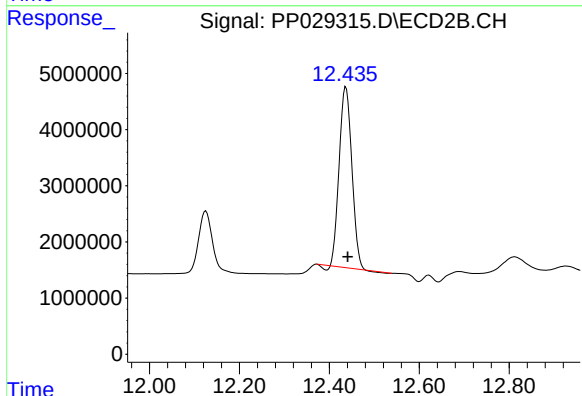
R.T.: 12.125 min
Delta R.T.: -0.003 min
Response: 31184902
Conc: 821.68 ng/ml



#5 DICAMBA

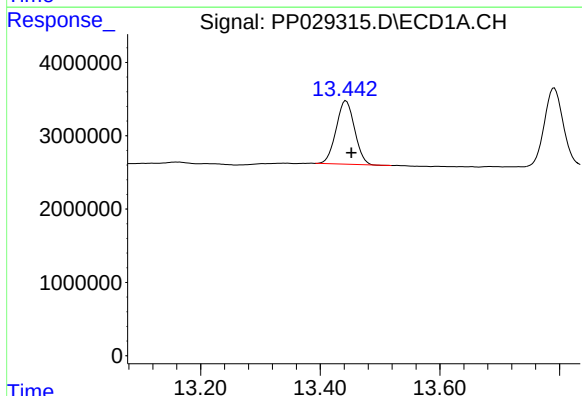
R.T.: 12.253 min
Delta R.T.: -0.009 min
Response: 73972505
Conc: 556.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB117851BS



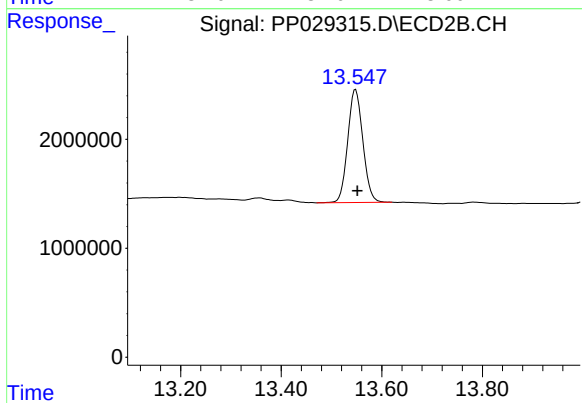
#5 DICAMBA

R.T.: 12.437 min
Delta R.T.: -0.004 min
Response: 62099503
Conc: 485.15 ng/ml



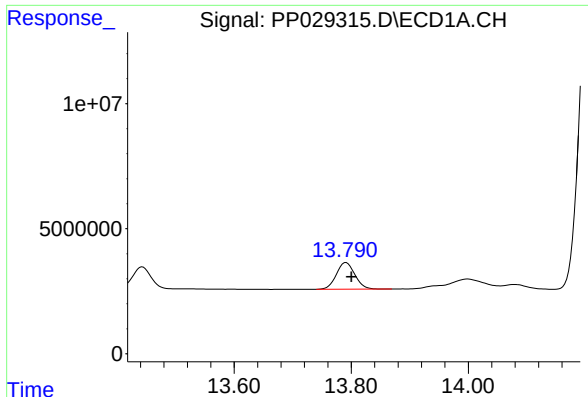
#8 DICHLORPROP

R.T.: 13.443 min
Delta R.T.: -0.009 min
Response: 18494894
Conc: 599.40 ng/ml



#8 DICHLORPROP

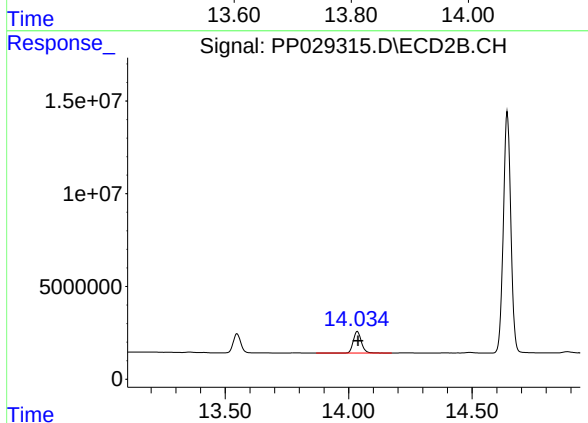
R.T.: 13.548 min
Delta R.T.: -0.003 min
Response: 21683279
Conc: 641.35 ng/ml



#9 2,4-D

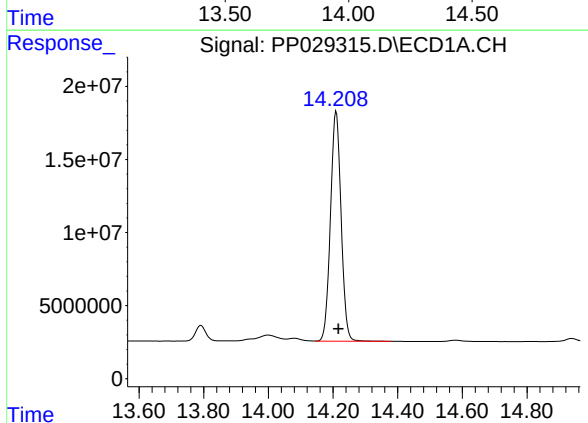
R.T.: 13.791 min
Delta R.T.: -0.009 min
Response: 23424285
Conc: 597.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB117851BS



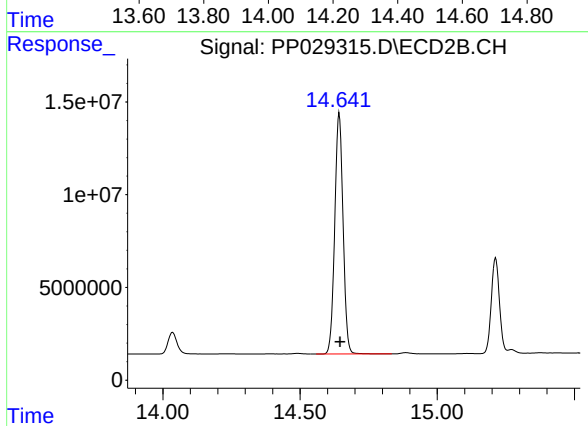
#9 2,4-D

R.T.: 14.035 min
Delta R.T.: -0.003 min
Response: 26826992
Conc: 591.64 ng/ml



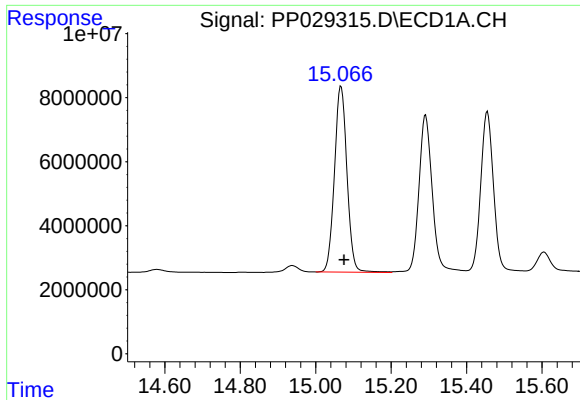
#10 Pentachlorophenol

R.T.: 14.210 min
Delta R.T.: -0.007 min
Response: 358894753
Conc: 550.76 ng/ml



#10 Pentachlorophenol

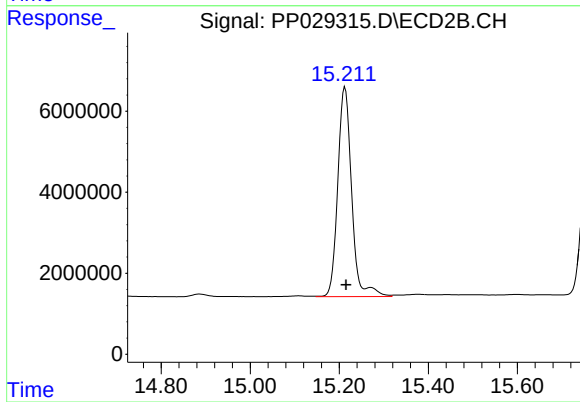
R.T.: 14.643 min
Delta R.T.: -0.003 min
Response: 273519597
Conc: 531.45 ng/ml



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

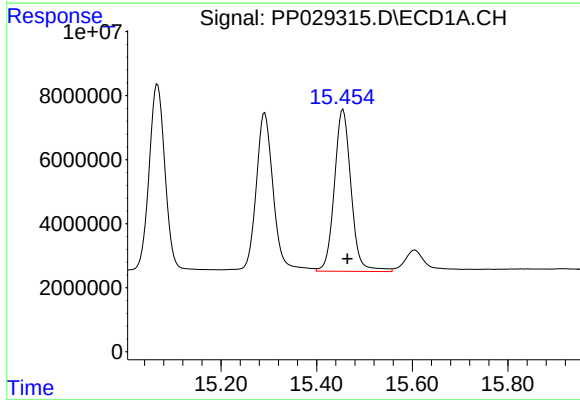
R.T.: 15.067 min
Delta R.T.: -0.008 min
Response: 133964824
Conc: 564.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB117851BS



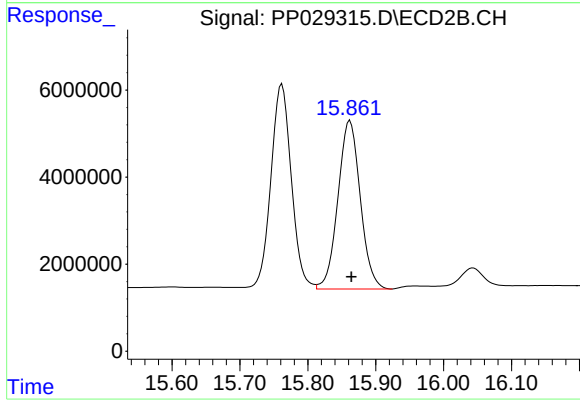
#11 2,4,5-TP (SILVEX)

R.T.: 15.213 min
Delta R.T.: -0.003 min
Response: 112041640
Conc: 550.83 ng/ml



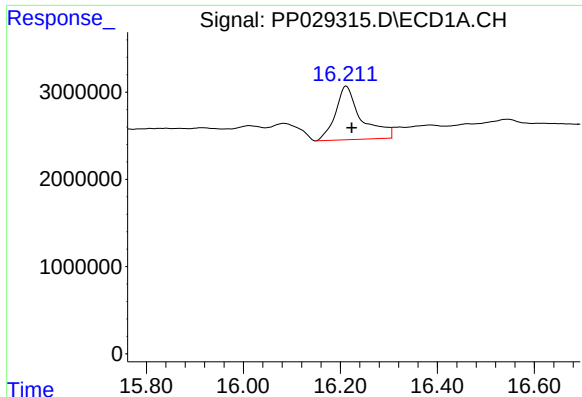
#12 2,4,5-T

R.T.: 15.455 min
Delta R.T.: -0.009 min
Response: 122559671
Conc: 580.54 ng/ml



#12 2,4,5-T

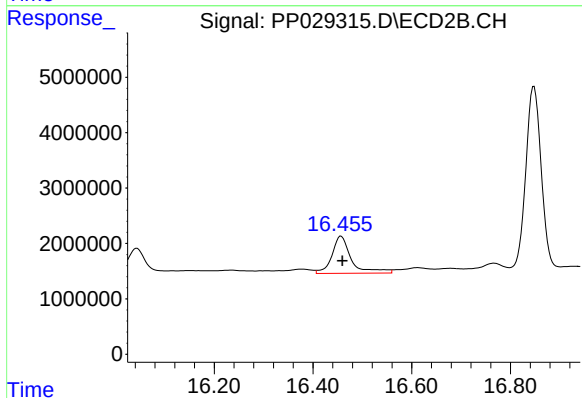
R.T.: 15.862 min
Delta R.T.: -0.002 min
Response: 88577173
Conc: 534.97 ng/ml



#13 2,4-DB

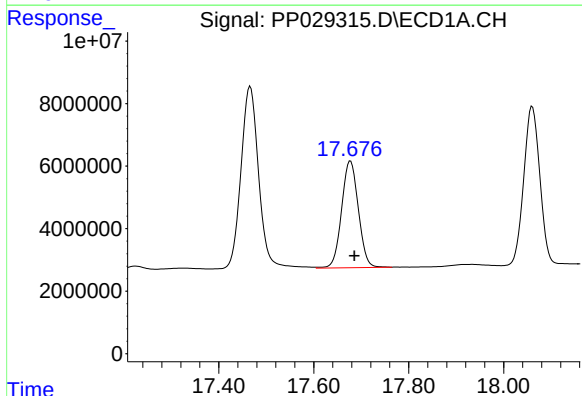
R.T.: 16.212 min
Delta R.T.: -0.011 min
Response: 22678713
Conc: 1187.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB117851BS



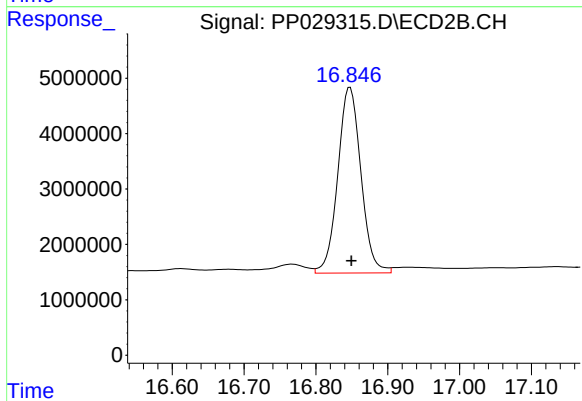
#13 2,4-DB

R.T.: 16.457 min
Delta R.T.: -0.003 min
Response: 18265013
Conc: 810.82 ng/ml



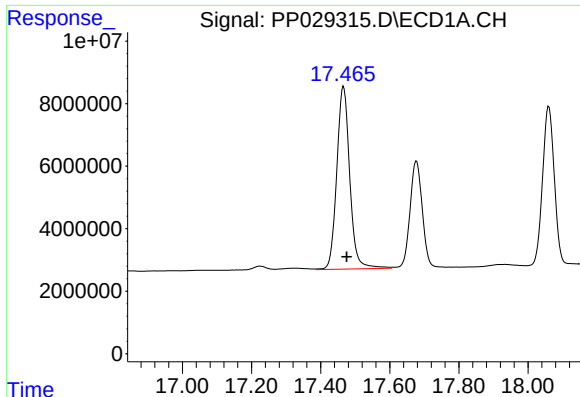
#14 DINOSEB

R.T.: 17.677 min
Delta R.T.: -0.009 min
Response: 83594478
Conc: 574.02 ng/ml



#14 DINOSEB

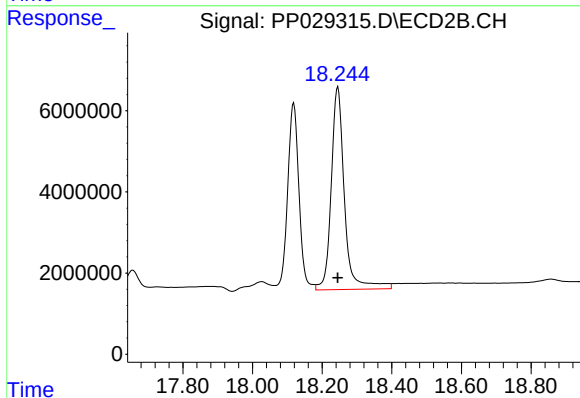
R.T.: 16.848 min
Delta R.T.: -0.002 min
Response: 74837257
Conc: 570.96 ng/ml



#15 Picloram

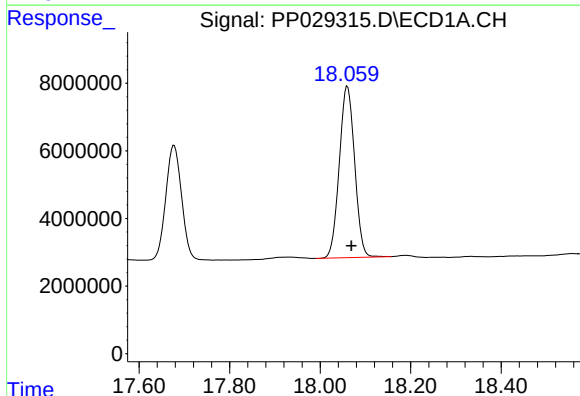
R.T.: 17.466 min
Delta R.T.: -0.009 min
Response: 152357356
Conc: 547.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB117851BS



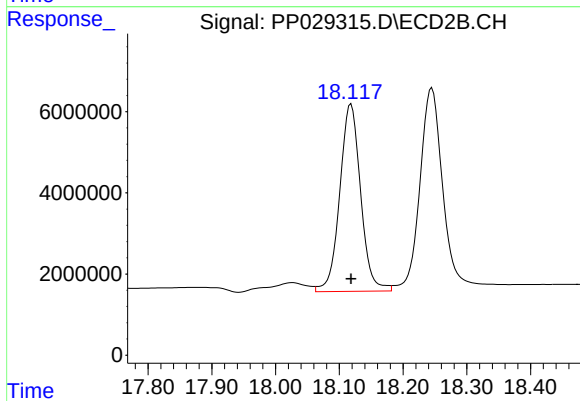
#15 Picloram

R.T.: 18.245 min
Delta R.T.: 0.000 min
Response: 131750955
Conc: 585.50 ng/ml



#16 DCPA

R.T.: 18.060 min
Delta R.T.: -0.009 min
Response: 119206811
Conc: 422.00 ng/ml



#16 DCPA

R.T.: 18.118 min
Delta R.T.: 0.000 min
Response: 105202333
Conc: 452.68 ng/ml