

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011720\
 Data File : PP030600.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jan 2020 1:42
 Operator : DD\AJ
 Sample : HSTDCCC750
 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: Jan 18 02:36:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011720.M
 Quant Title : 8080.M
 QLast Update : Sat Jan 18 00:30:15 2020
 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	11.237	11.405	288.7E6	153.0E6	784.504	811.909
Target Compounds							
1) T	Dalapon	2.723	2.537	416.1E6	185.9E6	731.088	739.794
2) T	3,5-DICHL...	9.650	9.523	449.6E6	189.3E6	743.191	752.739
3) T	4-Nitroph...	10.809	10.562	332.0E6	79086191	748.096	798.073
5) T	DICAMBA	11.547	11.701	1119.2E6	566.9E6	753.823	759.961
6) T	MCPD	11.891	11.904	71403225	30235060	75.910	80.696
7) T	MCPA	12.142	12.292	101.1E6	47129318	75.029	78.789
8) T	DICHLORPROP	12.741	12.820	270.3E6	138.9E6	747.781	756.600
9) T	2,4-D	13.100	13.307	299.2E6	157.7E6	753.076	770.277
10) T	Pentachlo...	13.468	13.875	4379.9E6	2301.8E6	767.545	783.850
11) T	2,4,5-TP ...	14.351	14.470	1513.7E6	833.5E6	763.222	783.232
12) T	2,4,5-T	14.748	15.016	1497.8E6	743.9E6	778.624	809.204
13) T	2,4-DB	15.495	15.700	200.2E6	104.3E6	763.513	788.765
14) T	DINOSEB	16.963	16.108	917.5E6	494.6E6	818.282	854.424
15) T	Picloram	16.744	17.435	1975.3E6	1169.2E6	770.151	794.487
16) T	DCPA	17.318	17.327	2012.1E6	1146.3E6	774.994	789.174

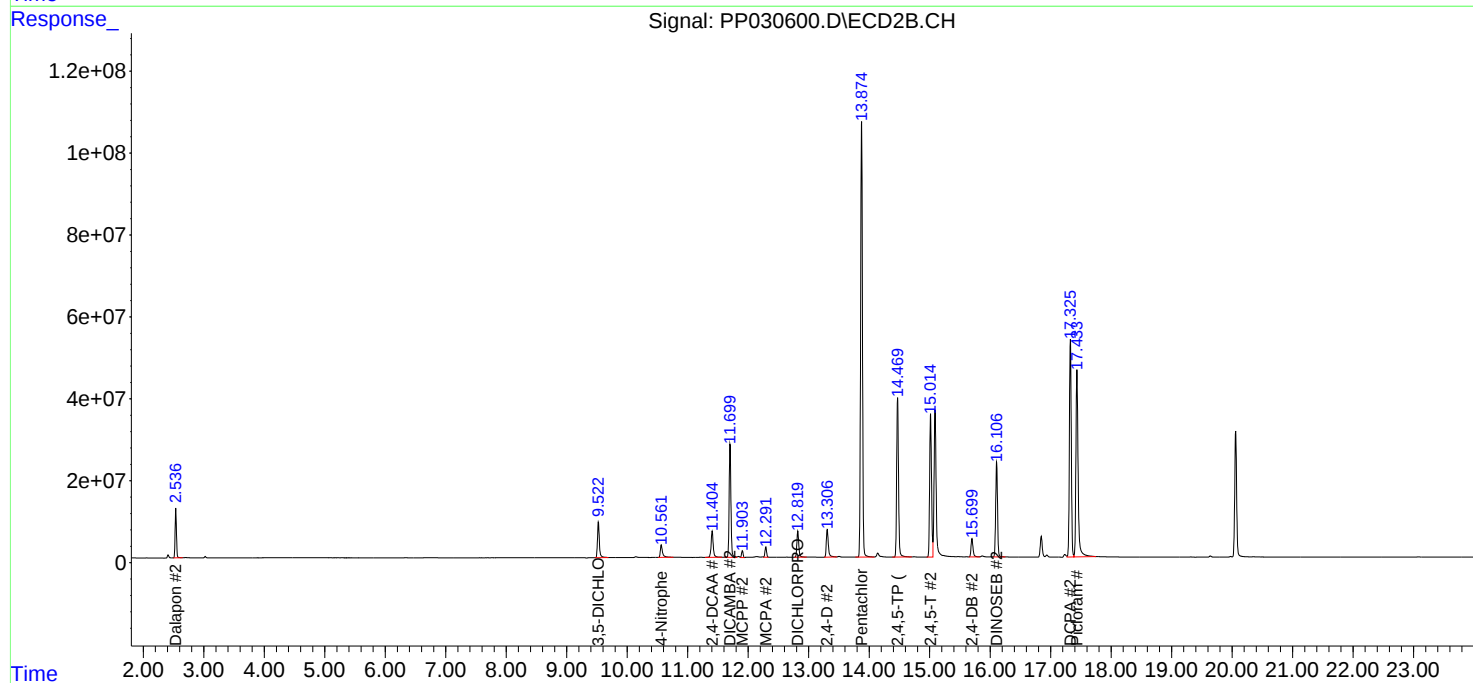
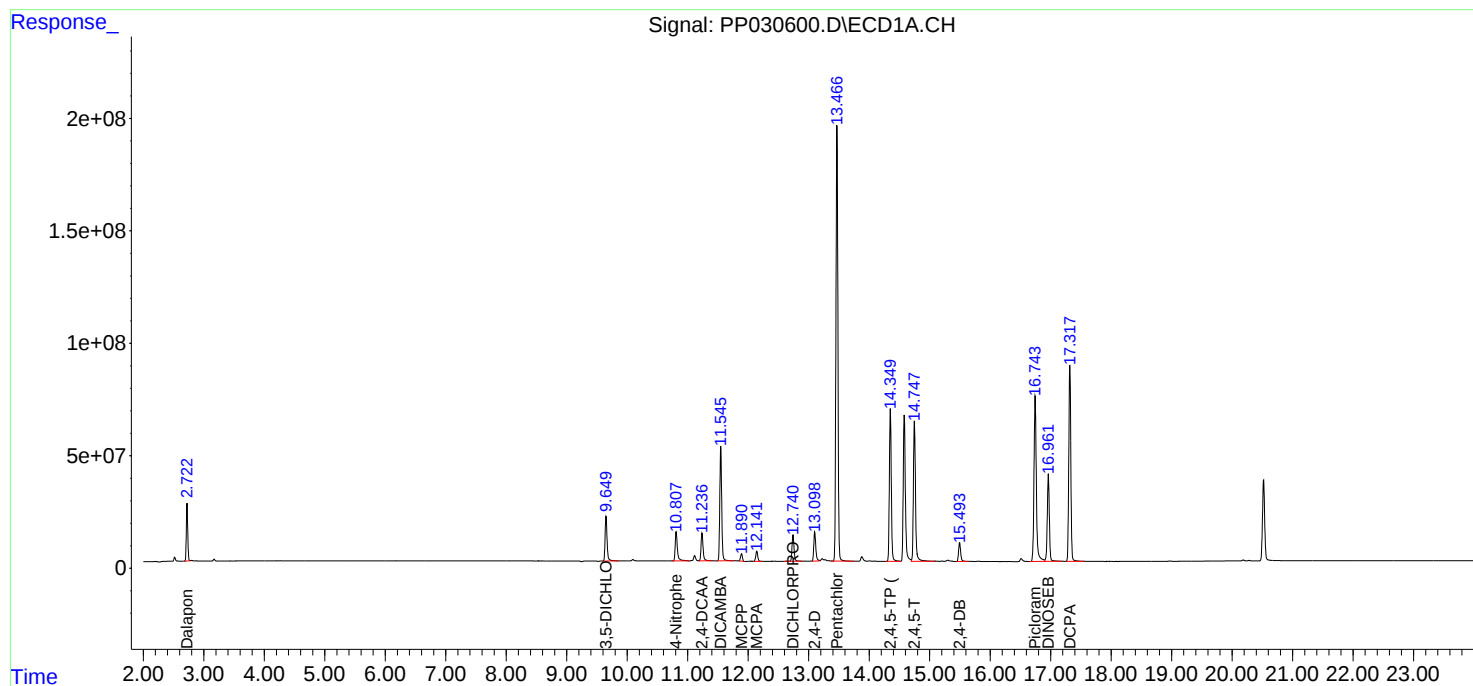
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

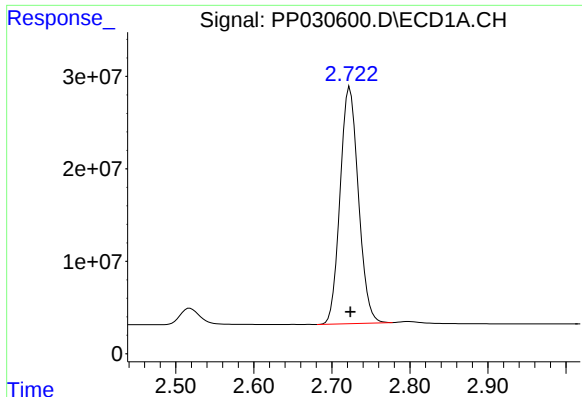
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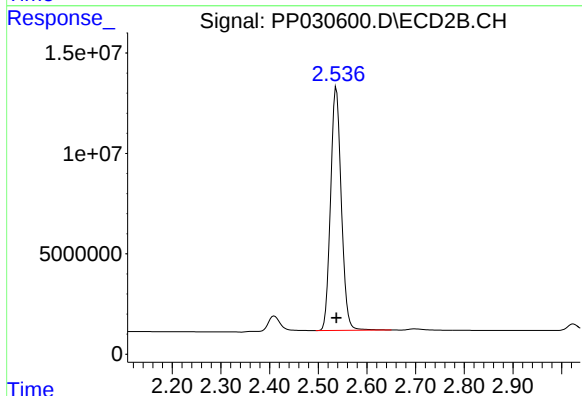




#1 Dalapon

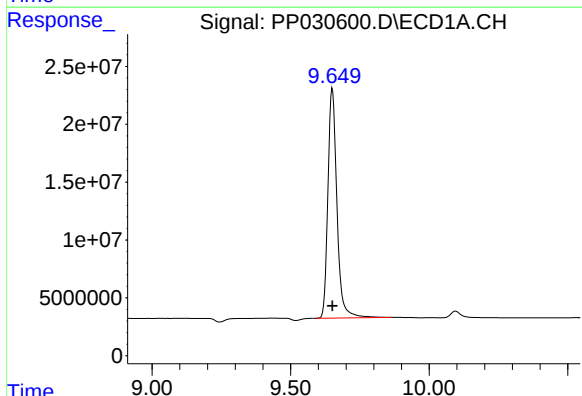
R.T.: 2.723 min
Delta R.T.: 0.000 min
Response: 416088714
Conc: 731.09 ng/ml

Instrument :
ECD_P
ClientSampleId :



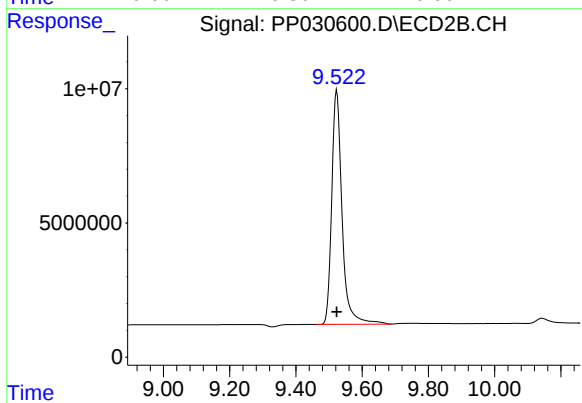
#1 Dalapon

R.T.: 2.537 min
Delta R.T.: 0.000 min
Response: 185875706
Conc: 739.79 ng/ml



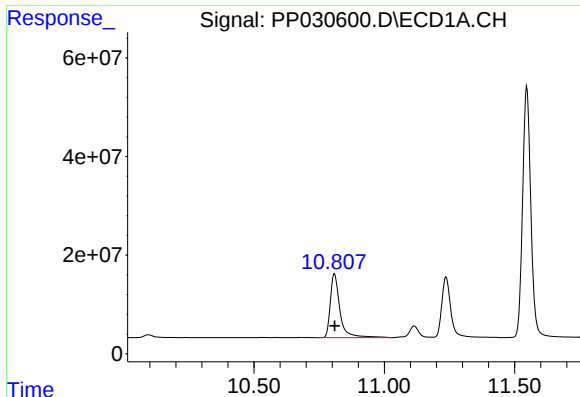
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.650 min
Delta R.T.: 0.000 min
Response: 449591038
Conc: 743.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

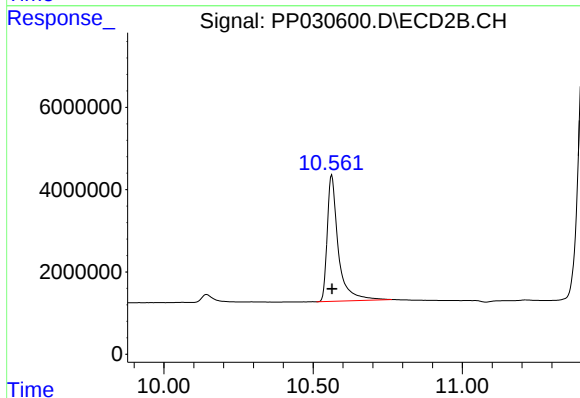
R.T.: 9.523 min
Delta R.T.: 0.000 min
Response: 189299541
Conc: 752.74 ng/ml



#3 4-Nitrophenol

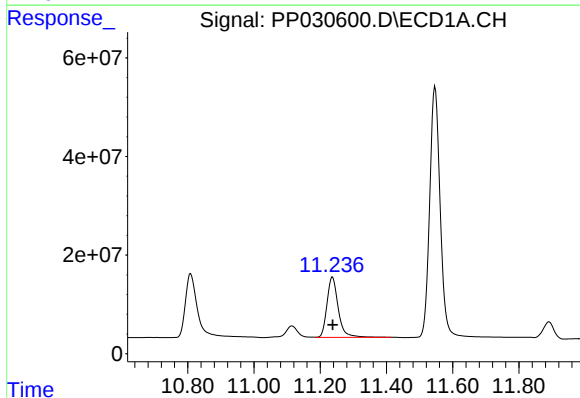
R.T.: 10.809 min
Delta R.T.: 0.000 min
Response: 331992744
Conc: 748.10 ng/ml

Instrument :
ECD_P
ClientSampleId :



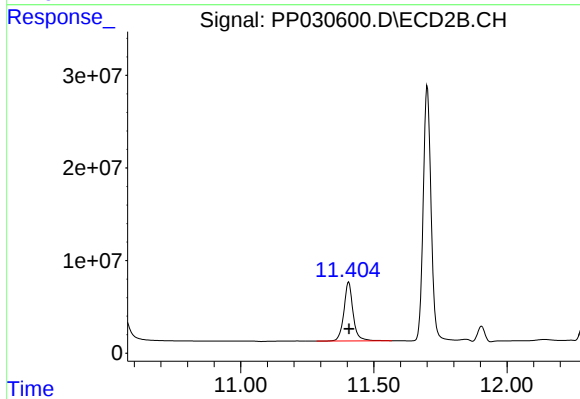
#3 4-Nitrophenol

R.T.: 10.562 min
Delta R.T.: -0.001 min
Response: 79086191
Conc: 798.07 ng/ml



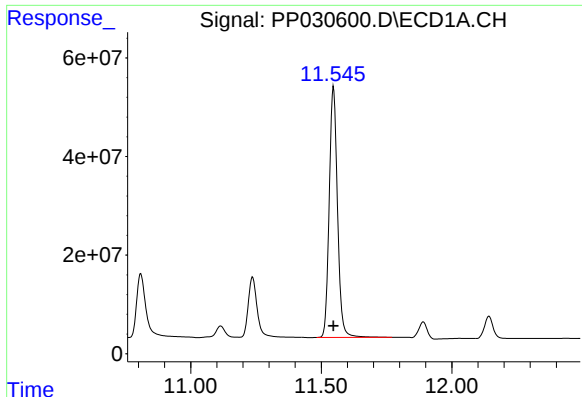
#4 2,4-DCAA

R.T.: 11.237 min
Delta R.T.: 0.000 min
Response: 288696734
Conc: 784.50 ng/ml



#4 2,4-DCAA

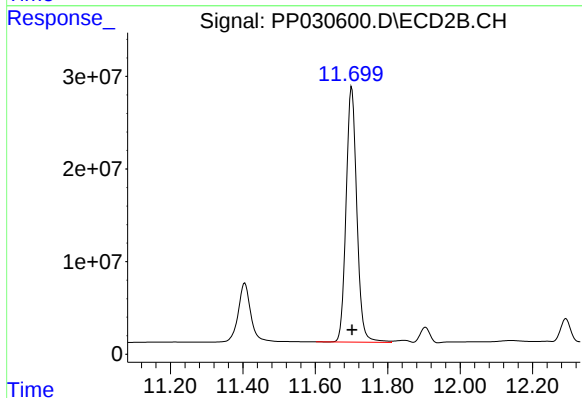
R.T.: 11.405 min
Delta R.T.: 0.000 min
Response: 152973663
Conc: 811.91 ng/ml



#5 DICAMBA

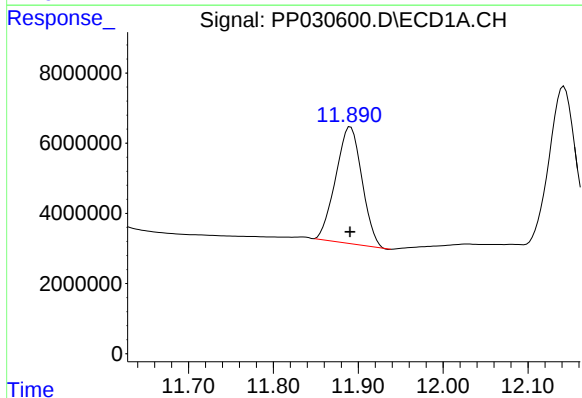
R.T.: 11.547 min
Delta R.T.: 0.000 min
Response: 1119195868
Conc: 753.82 ng/ml

Instrument :
ECD_P
ClientSampleId :



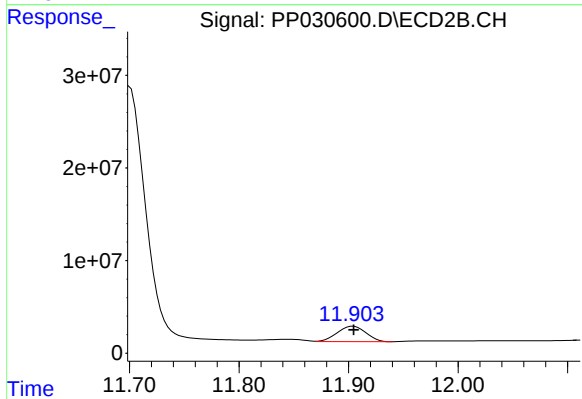
#5 DICAMBA

R.T.: 11.701 min
Delta R.T.: 0.000 min
Response: 566850004
Conc: 759.96 ng/ml



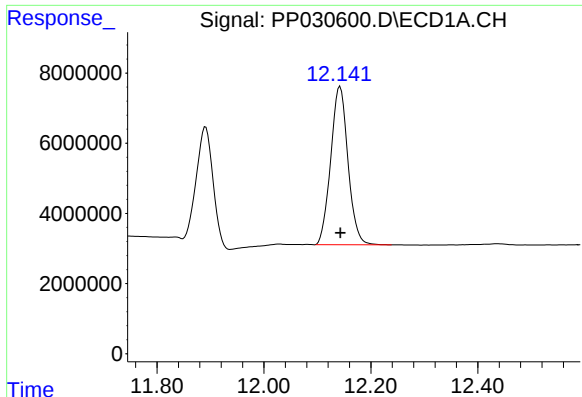
#6 MCP

R.T.: 11.891 min
Delta R.T.: 0.000 min
Response: 71403225
Conc: 75.91 ug/ml



#6 MCP

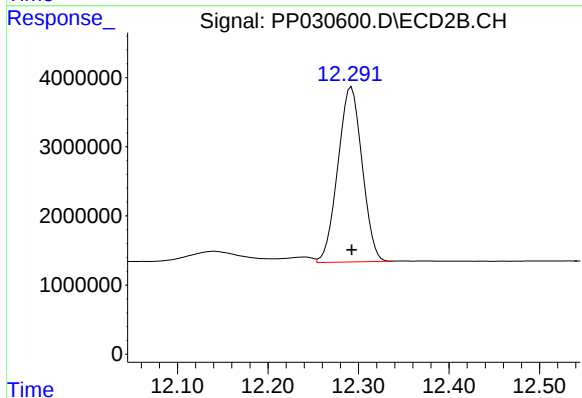
R.T.: 11.904 min
Delta R.T.: 0.000 min
Response: 30235060
Conc: 80.70 ug/ml



#7 MCPA

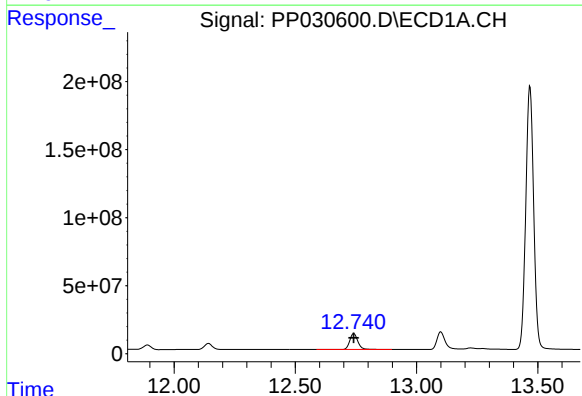
R.T.: 12.142 min
Delta R.T.: 0.000 min
Response: 101099412
Conc: 75.03 ug/ml

Instrument :
ECD_P
ClientSampleId :



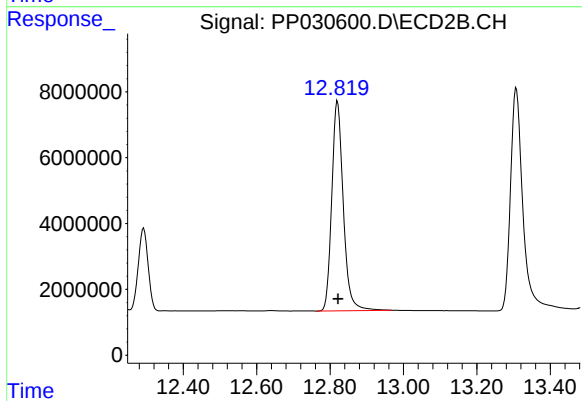
#7 MCPA

R.T.: 12.292 min
Delta R.T.: 0.000 min
Response: 47129318
Conc: 78.79 ug/ml



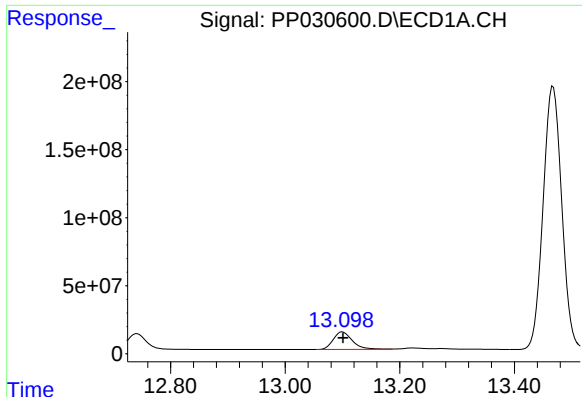
#8 DICHLORPROP

R.T.: 12.741 min
Delta R.T.: 0.000 min
Response: 270316052
Conc: 747.78 ng/ml



#8 DICHLORPROP

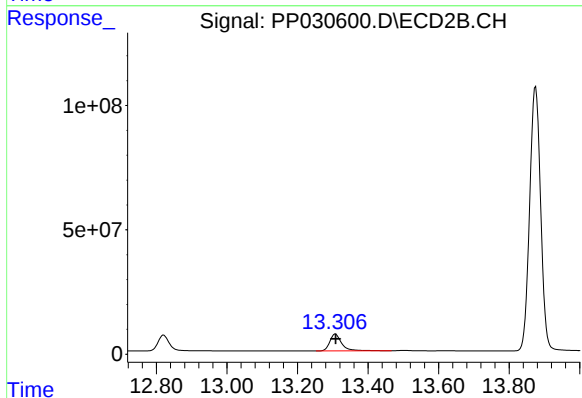
R.T.: 12.820 min
Delta R.T.: -0.001 min
Response: 138881024
Conc: 756.60 ng/ml



#9 2,4-D

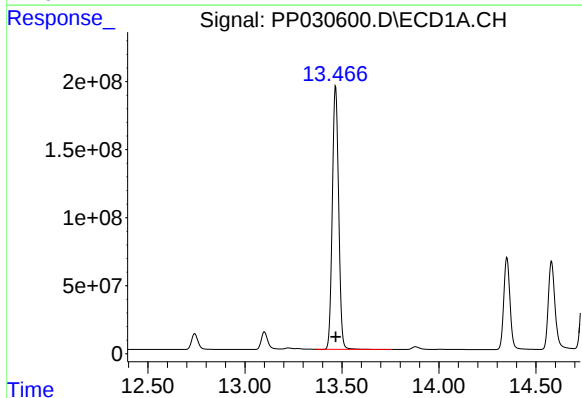
R.T.: 13.100 min
Delta R.T.: -0.001 min
Response: 299188248
Conc: 753.08 ng/ml

Instrument :
ECD_P
ClientSampleId :



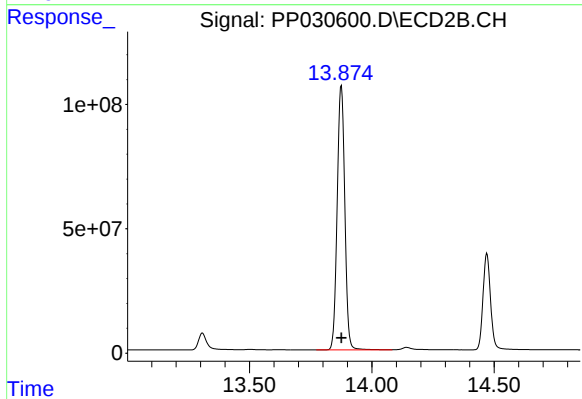
#9 2,4-D

R.T.: 13.307 min
Delta R.T.: -0.001 min
Response: 157676035
Conc: 770.28 ng/ml



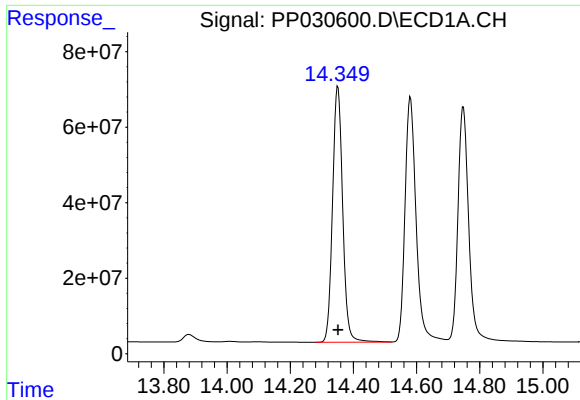
#10 Pentachlorophenol

R.T.: 13.468 min
Delta R.T.: 0.000 min
Response: 4379903100
Conc: 767.55 ng/ml



#10 Pentachlorophenol

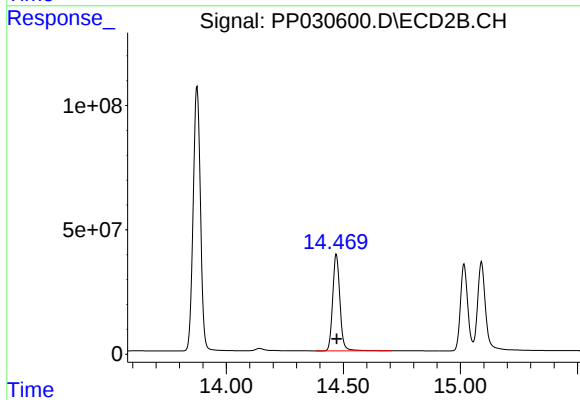
R.T.: 13.875 min
Delta R.T.: 0.000 min
Response: 2301797532
Conc: 783.85 ng/ml



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

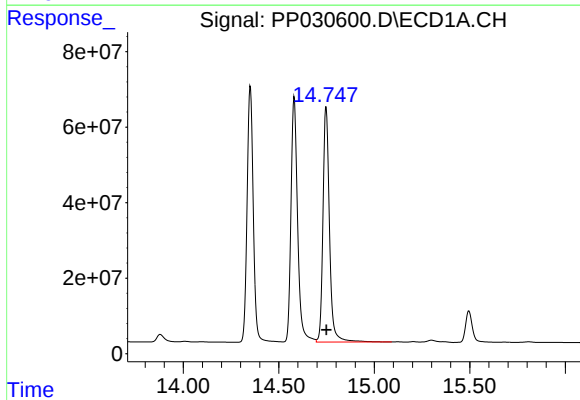
R.T.: 14.351 min
Delta R.T.: 0.000 min
Response: 1513705361
Conc: 763.22 ng/ml

Instrument :
ECD_P
ClientSampleId :



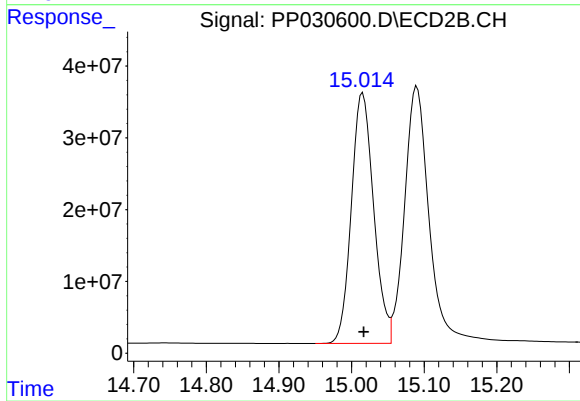
#11 2,4,5-TP (SILVEX)

R.T.: 14.470 min
Delta R.T.: 0.000 min
Response: 833471605
Conc: 783.23 ng/ml



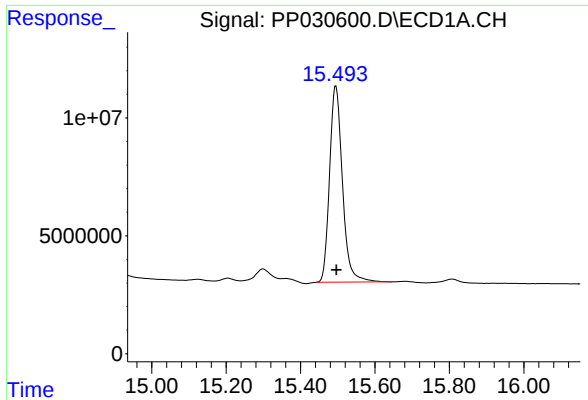
#12 2,4,5-T

R.T.: 14.748 min
Delta R.T.: -0.001 min
Response: 1497846571
Conc: 778.62 ng/ml



#12 2,4,5-T

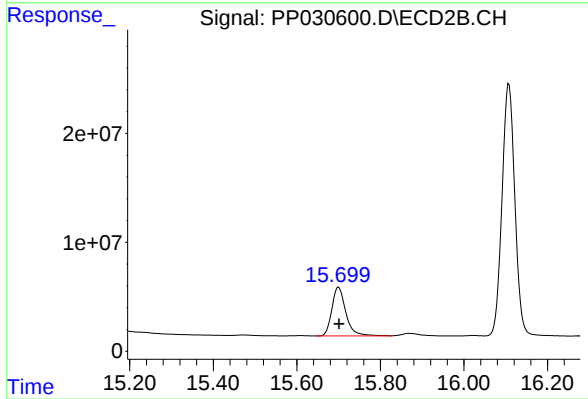
R.T.: 15.016 min
Delta R.T.: -0.001 min
Response: 743867753
Conc: 809.20 ng/ml



#13 2,4-DB

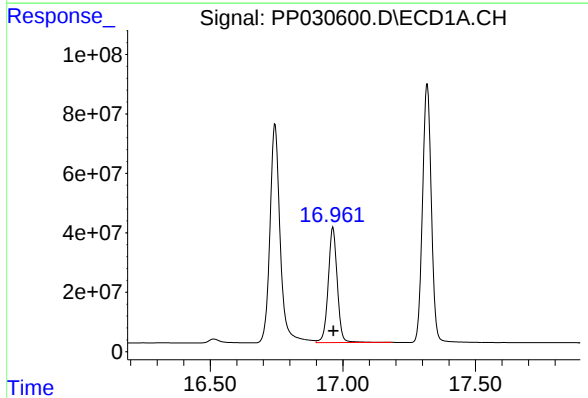
R.T.: 15.495 min
Delta R.T.: -0.001 min
Response: 200191292
Conc: 763.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



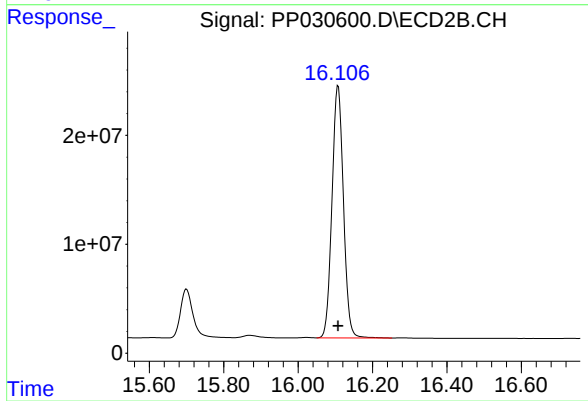
#13 2,4-DB

R.T.: 15.700 min
Delta R.T.: -0.001 min
Response: 104259526
Conc: 788.76 ng/ml



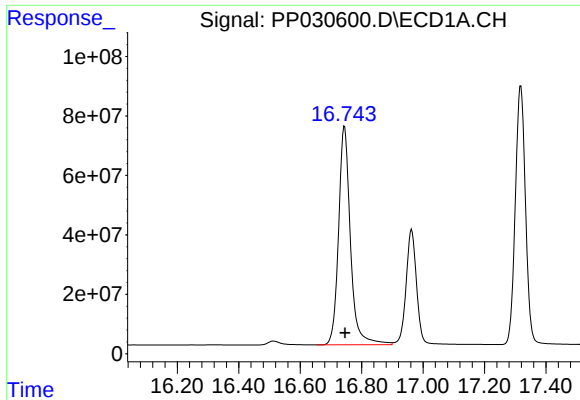
#14 DINOSEB

R.T.: 16.963 min
Delta R.T.: -0.001 min
Response: 917459060
Conc: 818.28 ng/ml



#14 DINOSEB

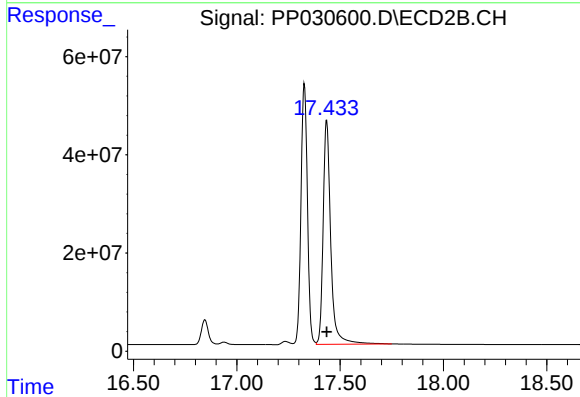
R.T.: 16.108 min
Delta R.T.: 0.000 min
Response: 494612591
Conc: 854.42 ng/ml



#15 Picloram

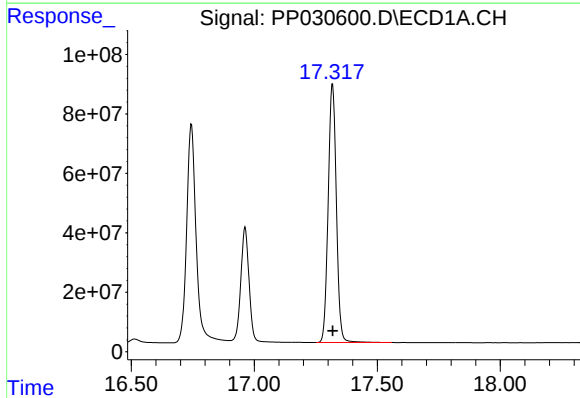
R.T.: 16.744 min
Delta R.T.: -0.001 min
Response: 1975264694
Conc: 770.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



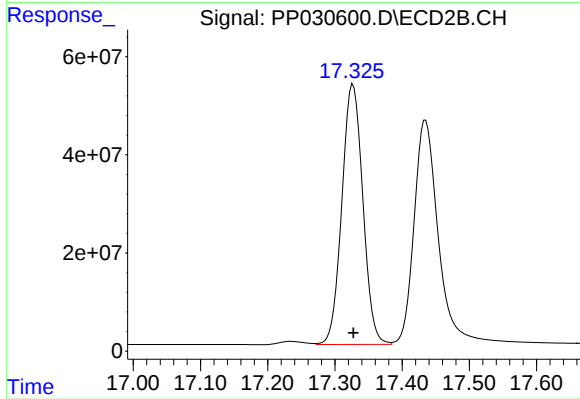
#15 Picloram

R.T.: 17.435 min
Delta R.T.: 0.000 min
Response: 1169184275
Conc: 794.49 ng/ml



#16 DCPA

R.T.: 17.318 min
Delta R.T.: 0.000 min
Response: 2012056556
Conc: 774.99 ng/ml



#16 DCPA

R.T.: 17.327 min
Delta R.T.: 0.000 min
Response: 1146272827
Conc: 789.17 ng/ml