

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051520\
 Data File : PP030646.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 May 2020 18:25
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 00:27:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051420.M
 Quant Title : 8080.M
 QLast Update : Fri May 15 02:35:56 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	10.807	11.013	390.3E6	188.4E6	799.657	796.634
Target Compounds							
1) T	Dalapon	2.545	2.385	519.7E6	226.9E6	717.878	712.563
2) T	3,5-DICHL...	9.235	9.146	602.9E6	237.2E6	737.418	728.121
3) T	4-Nitroph...	10.368	10.168	528.2E6	108.9E6	732.649	777.613
5) T	DICAMBA	11.110	11.301	1438.8E6	698.1E6	748.031	742.810
6) T	MCPD	11.460	11.512	104.9E6	37667061	67.732	75.039
7) T	MCPA	11.710	11.897	137.4E6	60411326	65.029	72.583
8) T	DICHLORPROP	12.299	12.418	355.5E6	173.6E6	751.424	746.220
9) T	2,4-D	12.655	12.900	443.8E6	211.5E6	771.524	774.551
10) T	Pentachlo...	13.000	13.443	6094.7E6	2806.6E6	782.907	758.075
11) T	2,4,5-TP ...	13.893	14.052	2113.4E6	1051.8E6	782.705	766.400
12) T	2,4,5-T	14.287	14.593	2133.1E6	941.2E6	794.598	829.182
13) T	2,4-DB	15.029	15.273	295.0E6	120.2E6	819.716	807.055
14) T	DINOSEB	16.472	15.673	1590.2E6	772.7E6	777.751	752.703
15) T	Picloram	16.252	16.978	3096.5E6	1478.9E6	799.888	821.125
16) T	DCPA	16.827	16.878	2894.8E6	1360.7E6	806.288	773.565

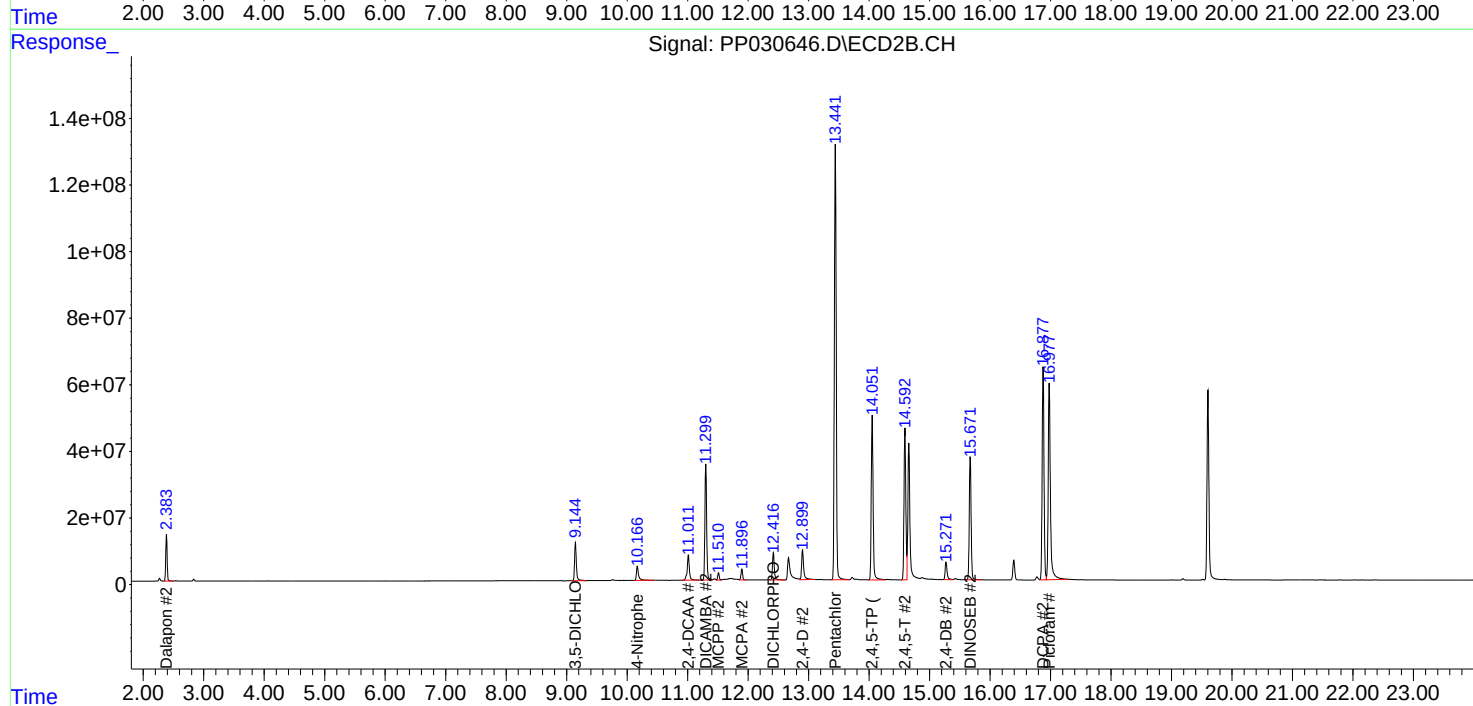
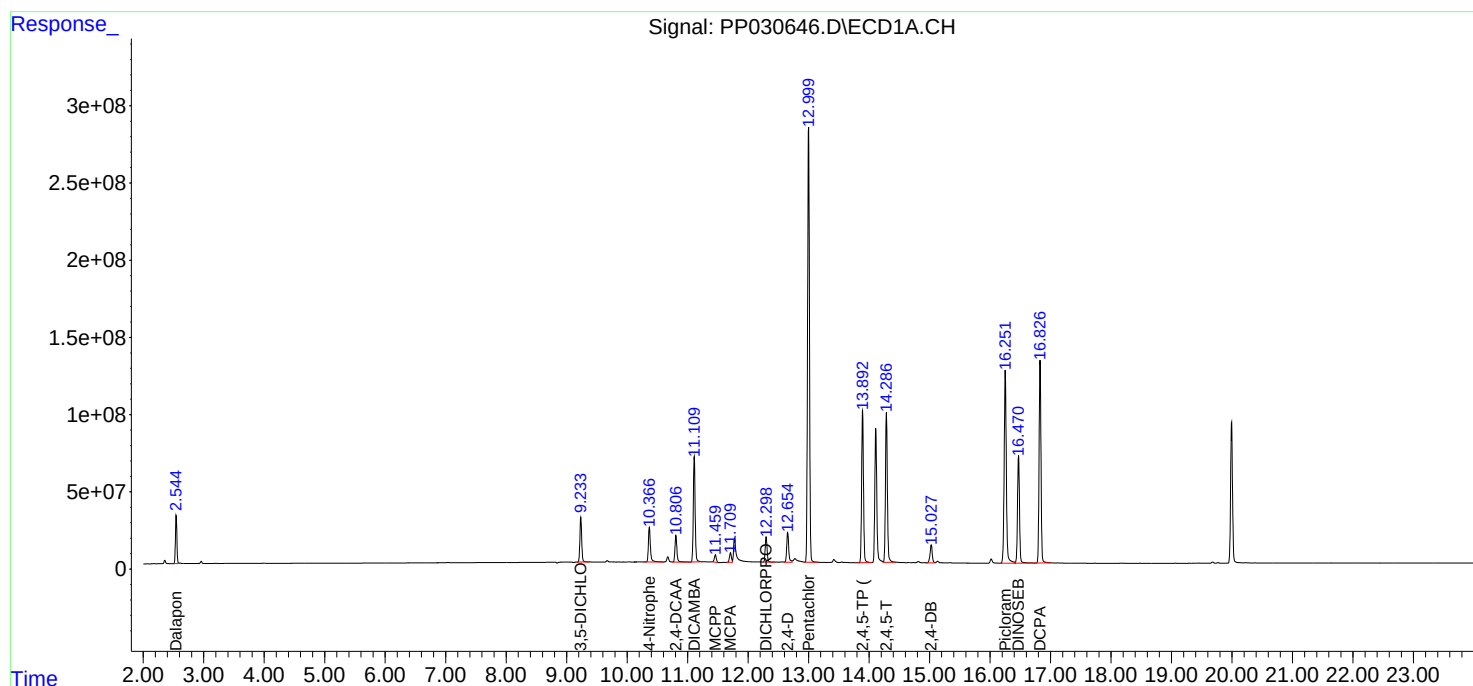
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

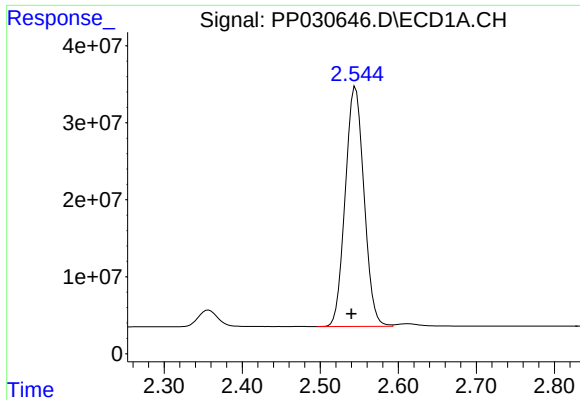
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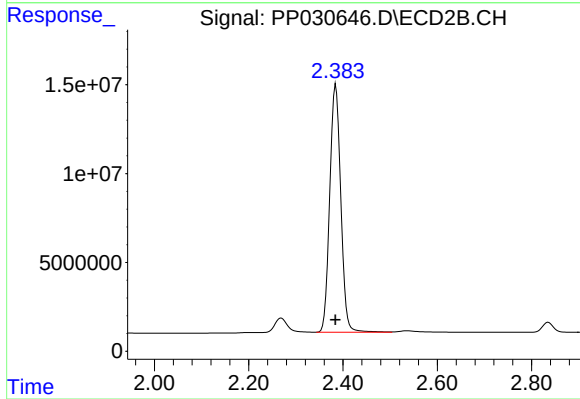




#1 Dalapon

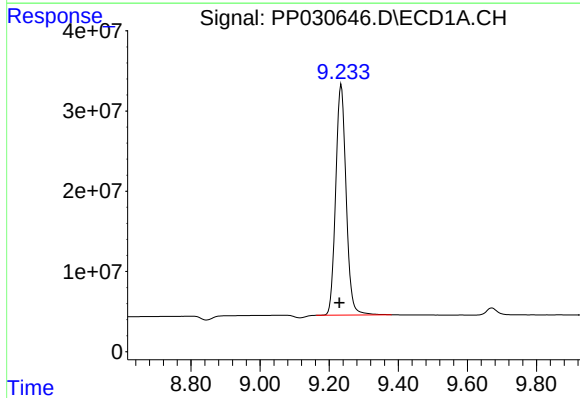
R.T.: 2.545 min
Delta R.T.: 0.005 min
Response: 519741049
Conc: 717.88 ng/ml

Instrument :
ECD_P
ClientSampleId :



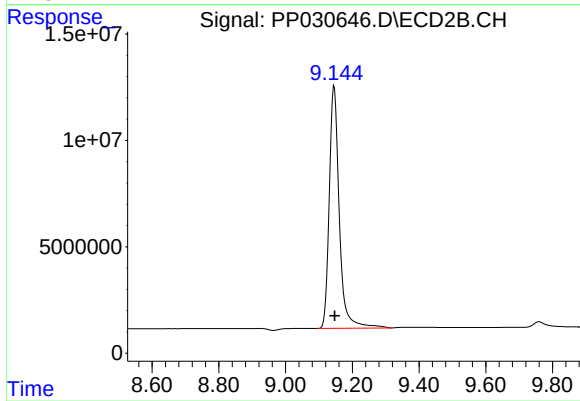
#1 Dalapon

R.T.: 2.385 min
Delta R.T.: 0.000 min
Response: 226896086
Conc: 712.56 ng/ml



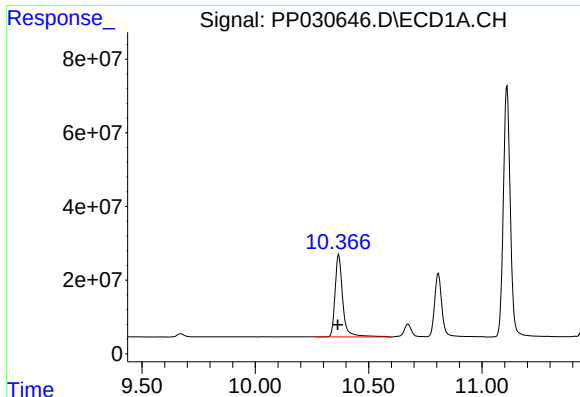
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.235 min
Delta R.T.: 0.005 min
Response: 602908535
Conc: 737.42 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

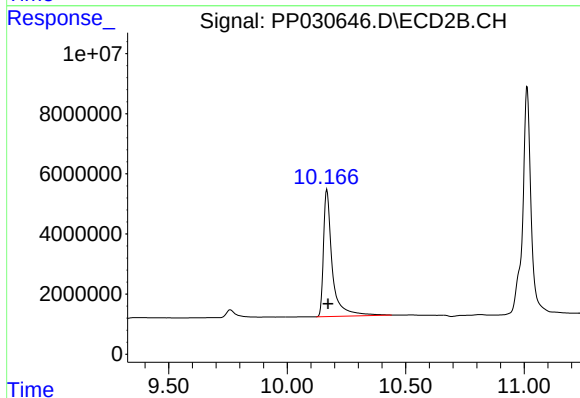
R.T.: 9.146 min
Delta R.T.: -0.002 min
Response: 237224650
Conc: 728.12 ng/ml



#3 4-Nitrophenol

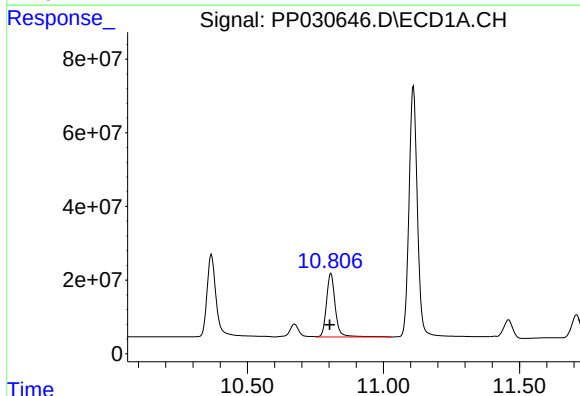
R.T.: 10.368 min
Delta R.T.: 0.004 min
Response: 528237290
Conc: 732.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



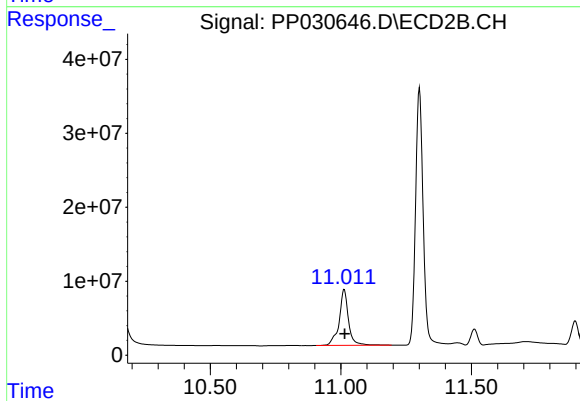
#3 4-Nitrophenol

R.T.: 10.168 min
Delta R.T.: -0.004 min
Response: 108852863
Conc: 777.61 ng/ml



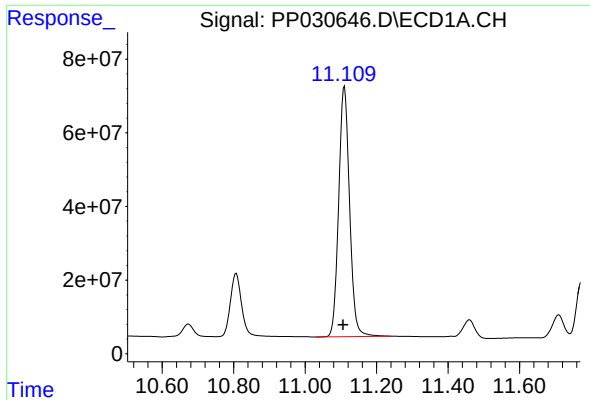
#4 2,4-DCAA

R.T.: 10.807 min
Delta R.T.: 0.004 min
Response: 390279192
Conc: 799.66 ng/ml



#4 2,4-DCAA

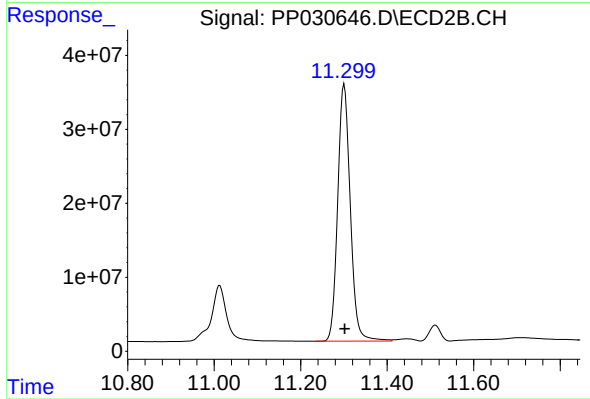
R.T.: 11.013 min
Delta R.T.: -0.002 min
Response: 188446753
Conc: 796.63 ng/ml



#5 DICAMBA

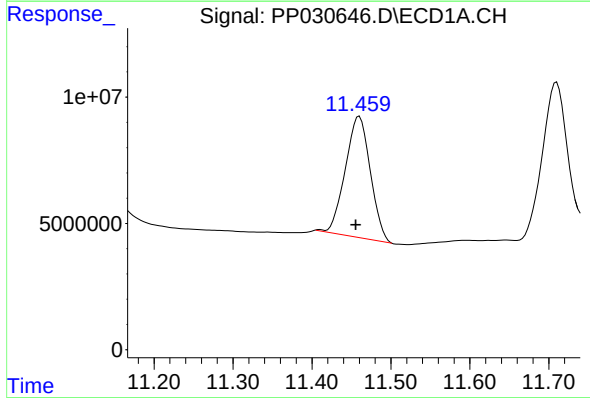
R.T.: 11.110 min
Delta R.T.: 0.004 min
Response: 1438786787
Conc: 748.03 ng/ml

Instrument :
ECD_P
ClientSampleId :



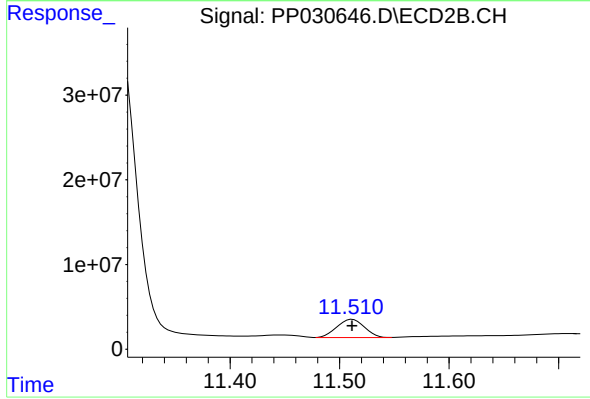
#5 DICAMBA

R.T.: 11.301 min
Delta R.T.: 0.000 min
Response: 698054177
Conc: 742.81 ng/ml



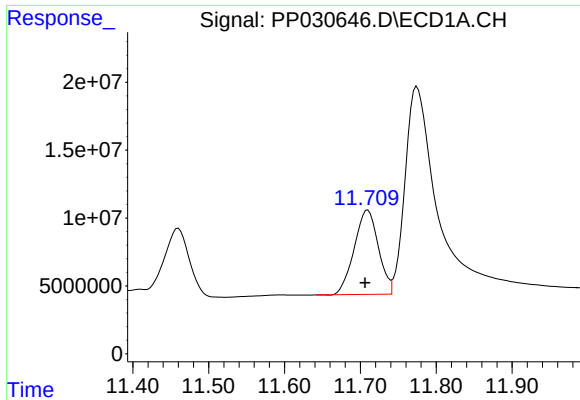
#6 MCP

R.T.: 11.460 min
Delta R.T.: 0.005 min
Response: 104925248
Conc: 67.73 ug/ml



#6 MCP

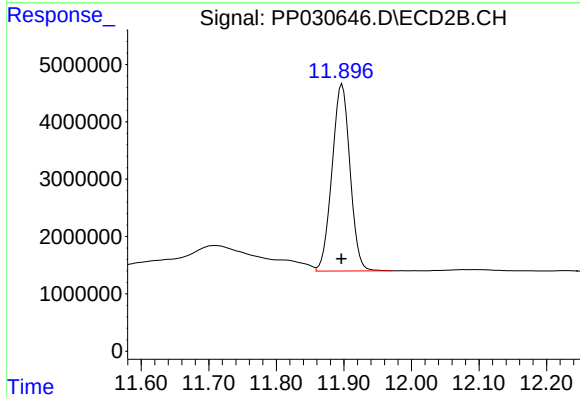
R.T.: 11.512 min
Delta R.T.: 0.000 min
Response: 37667061
Conc: 75.04 ug/ml



#7 MCPA

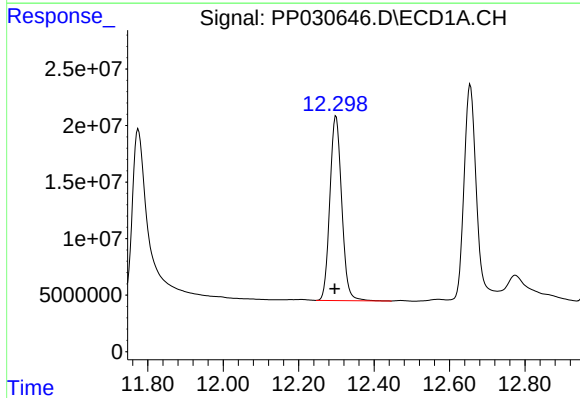
R.T.: 11.710 min
Delta R.T.: 0.004 min
Response: 137422588
Conc: 65.03 ug/ml

Instrument :
ECD_P
ClientSampleId :



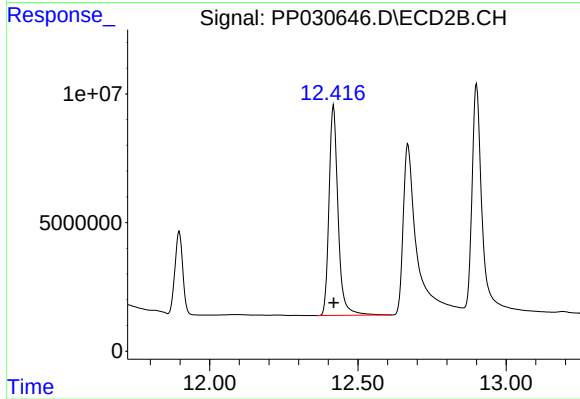
#7 MCPA

R.T.: 11.897 min
Delta R.T.: 0.000 min
Response: 60411326
Conc: 72.58 ug/ml



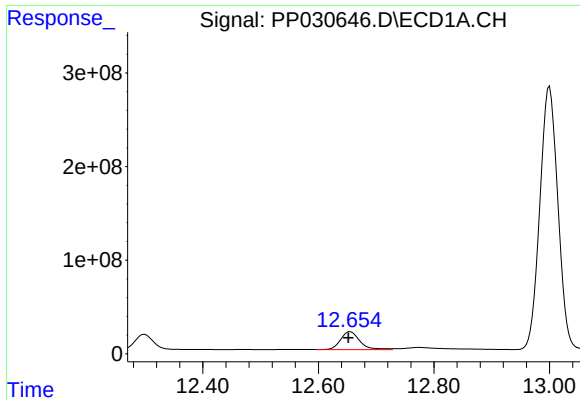
#8 DICHLORPROP

R.T.: 12.299 min
Delta R.T.: 0.003 min
Response: 355541442
Conc: 751.42 ng/ml



#8 DICHLORPROP

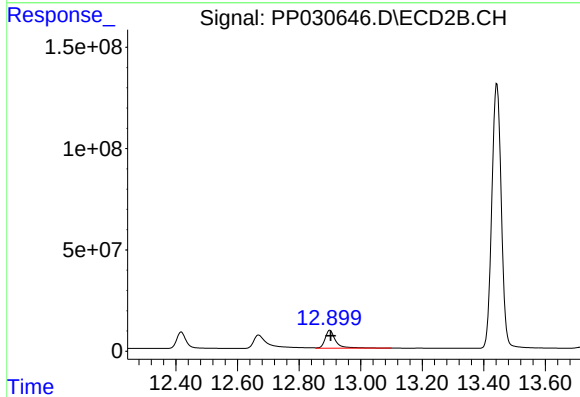
R.T.: 12.418 min
Delta R.T.: -0.001 min
Response: 173600167
Conc: 746.22 ng/ml



#9 2,4-D

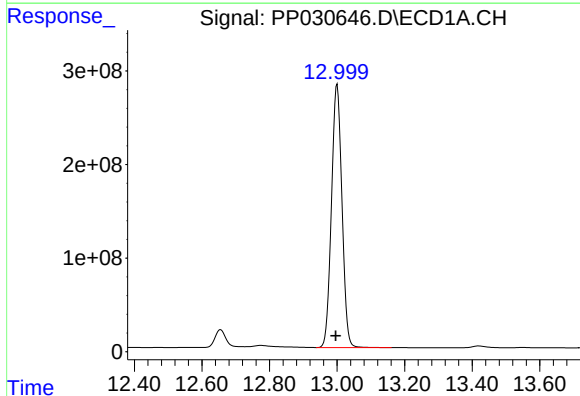
R.T.: 12.655 min
Delta R.T.: 0.003 min
Response: 443806020
Conc: 771.52 ng/ml

Instrument :
ECD_P
ClientSampleId :



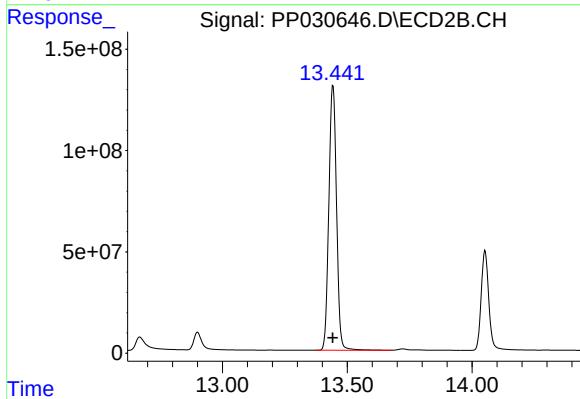
#9 2,4-D

R.T.: 12.900 min
Delta R.T.: -0.002 min
Response: 211525910
Conc: 774.55 ng/ml



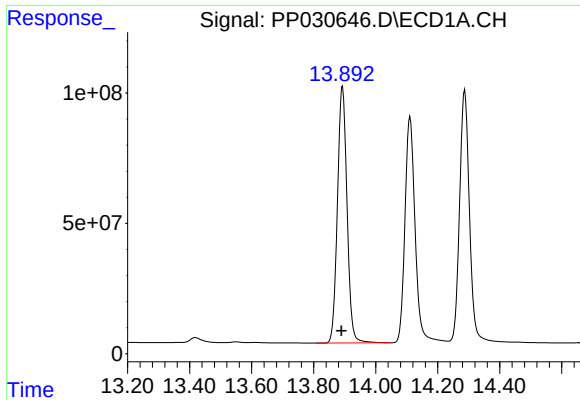
#10 Pentachlorophenol

R.T.: 13.000 min
Delta R.T.: 0.004 min
Response: 6094667562
Conc: 782.91 ng/ml



#10 Pentachlorophenol

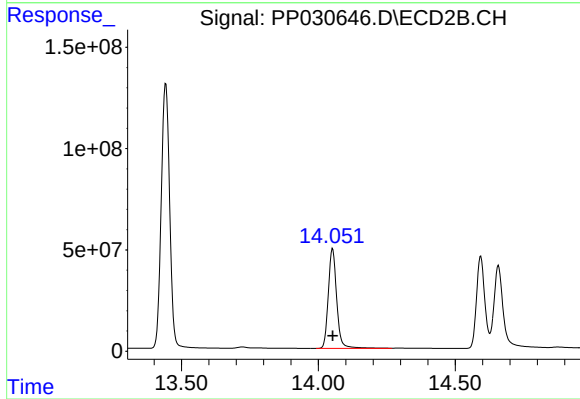
R.T.: 13.443 min
Delta R.T.: 0.000 min
Response: 2806604047
Conc: 758.07 ng/ml



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

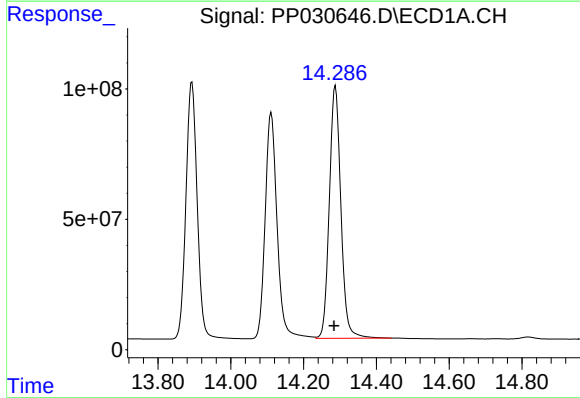
R.T.: 13.893 min
Delta R.T.: 0.003 min
Response: 2113444746
Conc: 782.71 ng/ml

Instrument :
ECD_P
ClientSampleId :



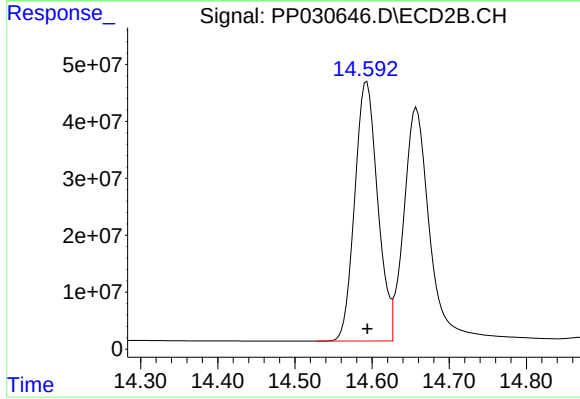
#11 2,4,5-TP (SILVEX)

R.T.: 14.052 min
Delta R.T.: 0.000 min
Response: 1051775189
Conc: 766.40 ng/ml



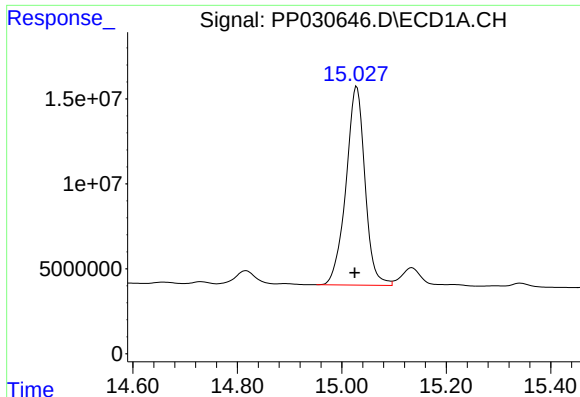
#12 2,4,5-T

R.T.: 14.287 min
Delta R.T.: 0.003 min
Response: 2133146034
Conc: 794.60 ng/ml



#12 2,4,5-T

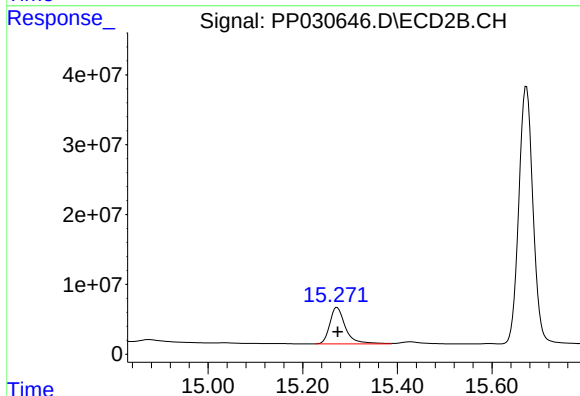
R.T.: 14.593 min
Delta R.T.: 0.000 min
Response: 941188004
Conc: 829.18 ng/ml



#13 2,4-DB

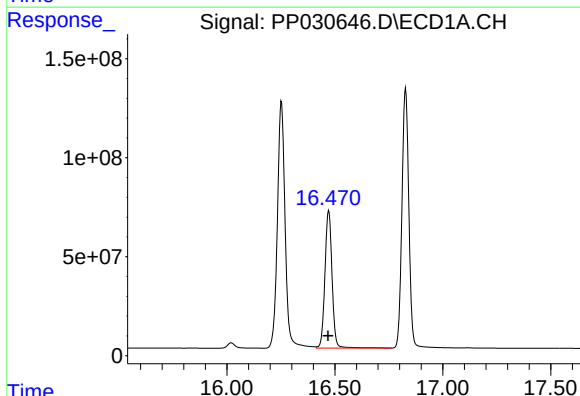
R.T.: 15.029 min
Delta R.T.: 0.004 min
Response: 294960744
Conc: 819.72 ng/ml

Instrument :
ECD_P
ClientSampleId :



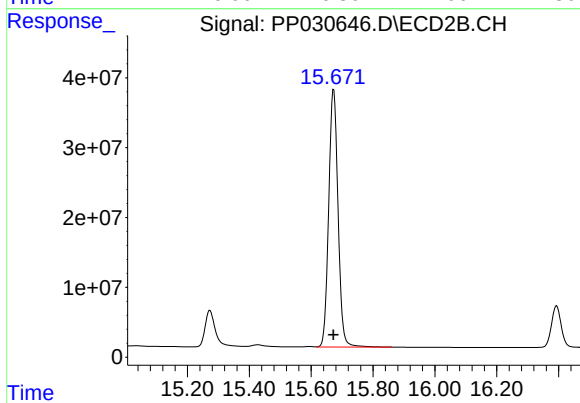
#13 2,4-DB

R.T.: 15.273 min
Delta R.T.: -0.001 min
Response: 120160523
Conc: 807.06 ng/ml



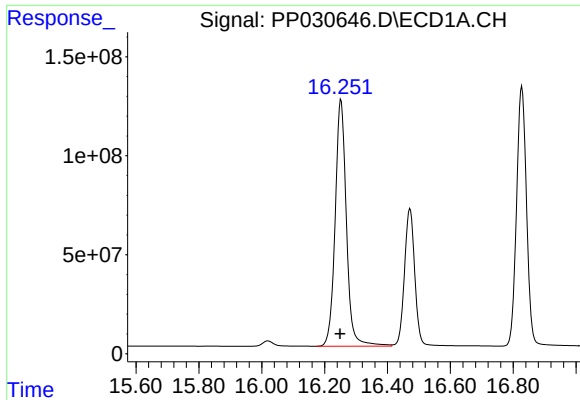
#14 DINOSEB

R.T.: 16.472 min
Delta R.T.: 0.003 min
Response: 1590228696
Conc: 777.75 ng/ml



#14 DINOSEB

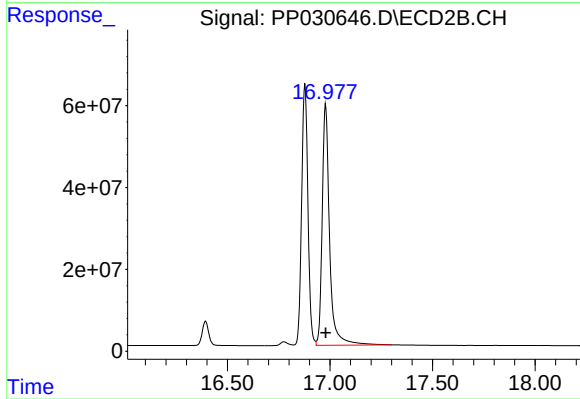
R.T.: 15.673 min
Delta R.T.: 0.001 min
Response: 772738425
Conc: 752.70 ng/ml



#15 Picloram

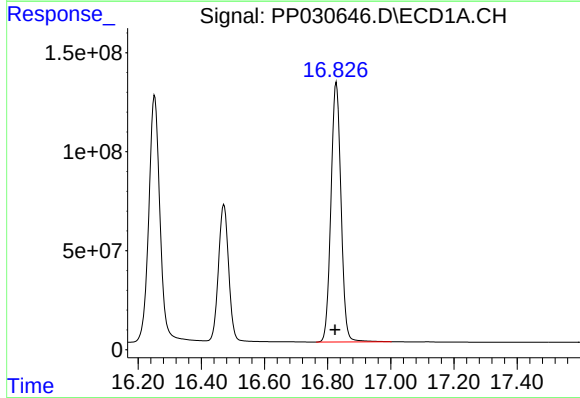
R.T.: 16.252 min
Delta R.T.: 0.002 min
Response: 3096463595
Conc: 799.89 ng/ml

Instrument :
ECD_P
ClientSampleId :



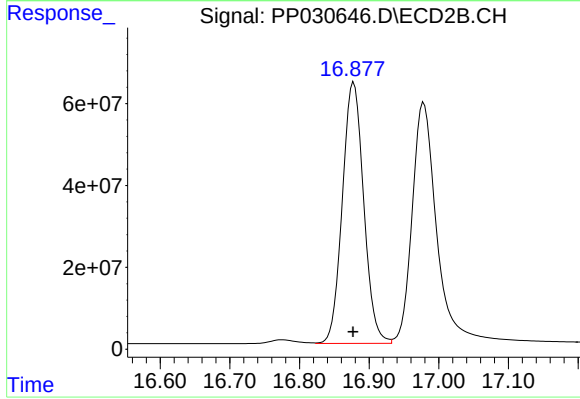
#15 Picloram

R.T.: 16.978 min
Delta R.T.: -0.001 min
Response: 1478875835
Conc: 821.13 ng/ml



#16 DCPA

R.T.: 16.827 min
Delta R.T.: 0.004 min
Response: 2894767301
Conc: 806.29 ng/ml



#16 DCPA

R.T.: 16.878 min
Delta R.T.: 0.001 min
Response: 1360727193
Conc: 773.56 ng/ml