

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052720\
 Data File : PP030683.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 May 2020 19:13
 Operator : DD\AJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 02:12:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052720.M
 Quant Title : 8080.M
 QLast Update : Thu May 28 02:10:00 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	10.799	11.015	462.1E6	203.1E6	799.254	750.905
Target Compounds							
1) T	Dalapon	2.542	2.388	530.0E6	227.8E6	683.041	684.408
2) T	3,5-DICHL...	9.228	9.150	628.2E6	258.3E6	691.297	696.146
3) T	4-Nitroph...	10.361	10.172	395.0E6	101.8E6	687.294	705.722
5) T	DICAMBA	11.102	11.303	1524.5E6	723.6E6	692.475	705.402
6) T	MCPD	11.452	11.513	111.0E6	45030303	72.833	74.958
7) T	MCPA	11.702	11.898	155.9E6	73542052	70.296	71.207
8) T	DICHLORPROP	12.292	12.420	387.8E6	181.0E6	695.919	702.558
9) T	2,4-D	12.648	12.903	453.6E6	222.7E6	703.971	712.020
10) T	Pentachlo...	12.992	13.443	5913.3E6	2610.6E6	708.848	716.055
11) T	2,4,5-TP ...	13.886	14.054	2104.9E6	998.9E6	706.088	714.741
12) T	2,4,5-T	14.280	14.595	2181.9E6	921.9E6	708.392	727.491
13) T	2,4-DB	15.021	15.274	312.7E6	127.1E6	705.301	720.767
14) T	DINOSEB	16.463	15.673	1557.1E6	720.2E6	694.244	702.381
15) T	Picloram	16.245	16.980	2881.8E6	1328.8E6	708.098	729.262
16) T	DCPA	16.819	16.878	2737.6E6	1250.9E6	713.011	721.530

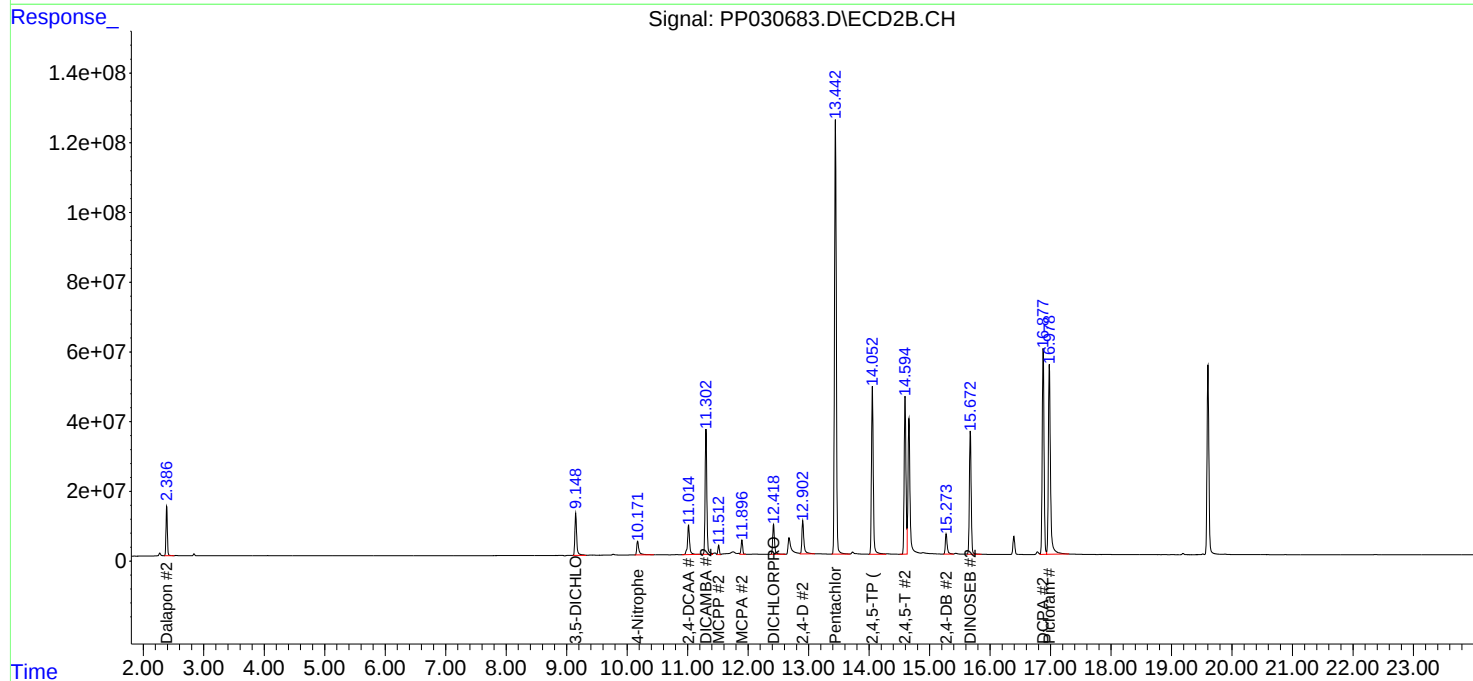
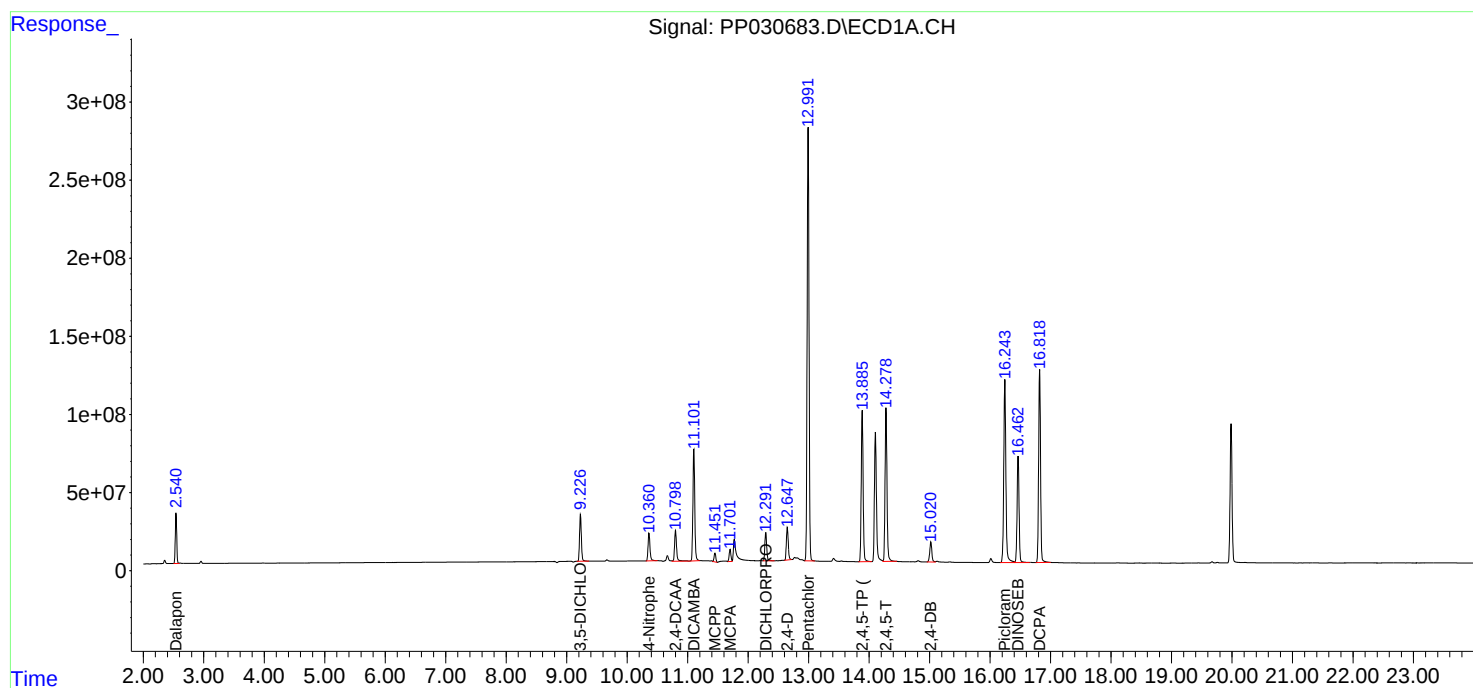
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

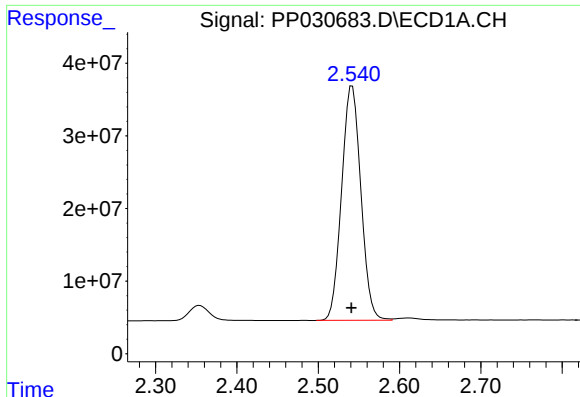
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052720\
Data File : PP030683.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 May 2020 19:13
Operator : DD\AJ
Sample : HSTDICV750
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 02:12:19 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052720.M
Quant Title : 8080.M
QLast Update : Thu May 28 02:10:00 2020
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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

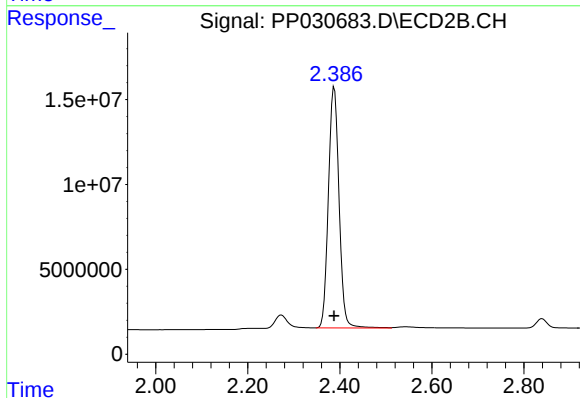




#1 Dalapon

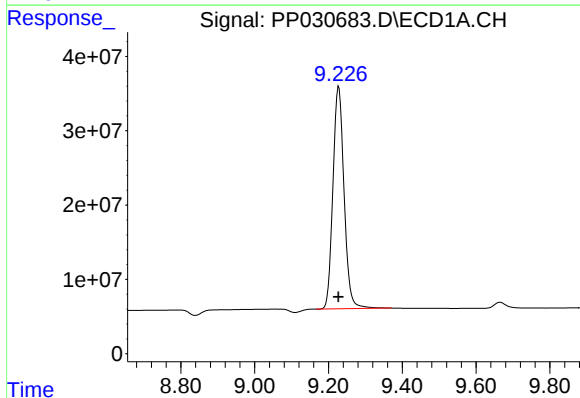
R.T.: 2.542 min
Delta R.T.: 0.000 min
Response: 530003035
Conc: 683.04 ng/ml

Instrument :
ECD_P
ClientSampleId :



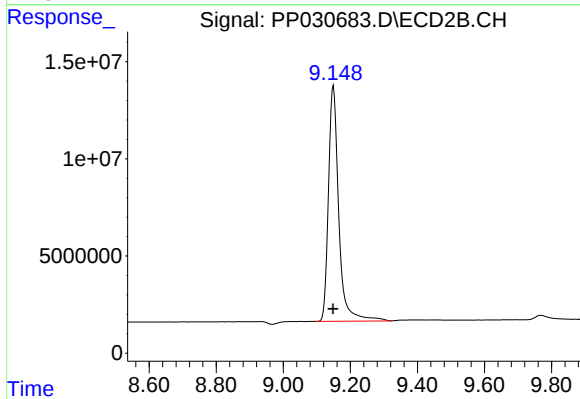
#1 Dalapon

R.T.: 2.388 min
Delta R.T.: 0.000 min
Response: 227848879
Conc: 684.41 ng/ml



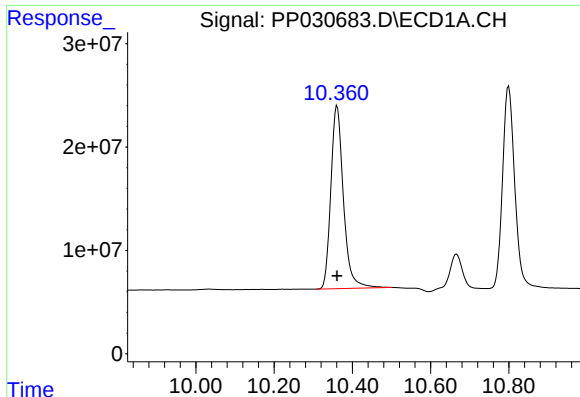
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.228 min
Delta R.T.: 0.000 min
Response: 628157224
Conc: 691.30 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

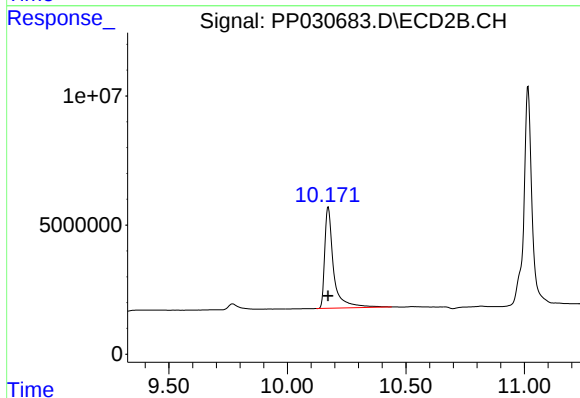
R.T.: 9.150 min
Delta R.T.: 0.001 min
Response: 258332953
Conc: 696.15 ng/ml



#3 4-Nitrophenol

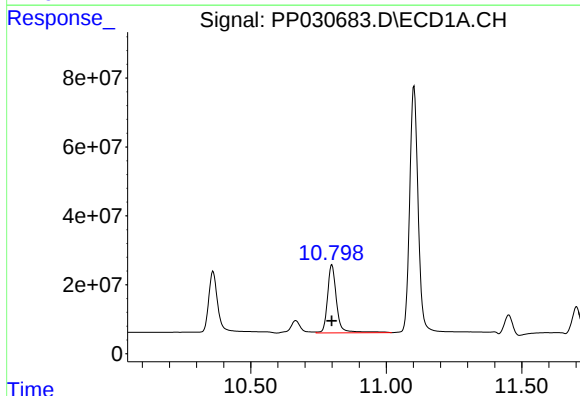
R.T.: 10.361 min
Delta R.T.: 0.000 min
Response: 394994502
Conc: 687.29 ng/ml

Instrument :
ECD_P
ClientSampleId :



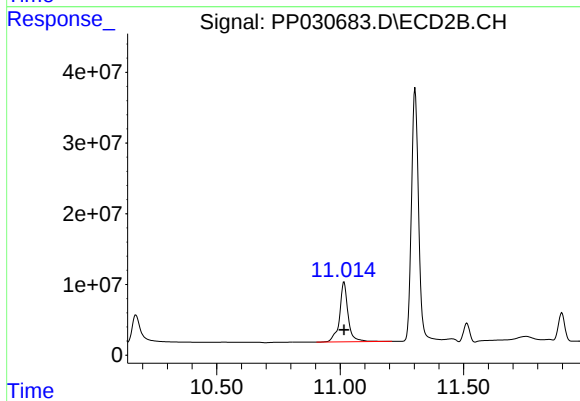
#3 4-Nitrophenol

R.T.: 10.172 min
Delta R.T.: 0.000 min
Response: 101783468
Conc: 705.72 ng/ml



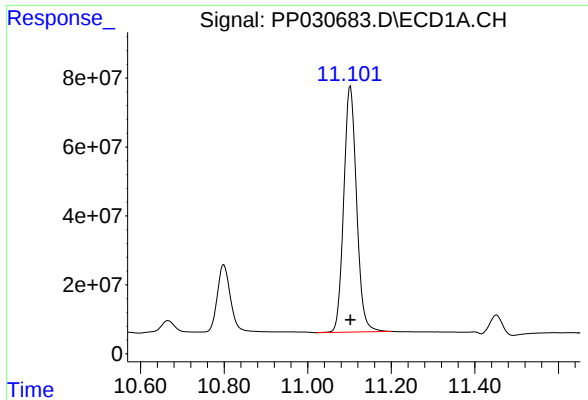
#4 2,4-DCAA

R.T.: 10.799 min
Delta R.T.: 0.000 min
Response: 462081553
Conc: 799.25 ng/ml



#4 2,4-DCAA

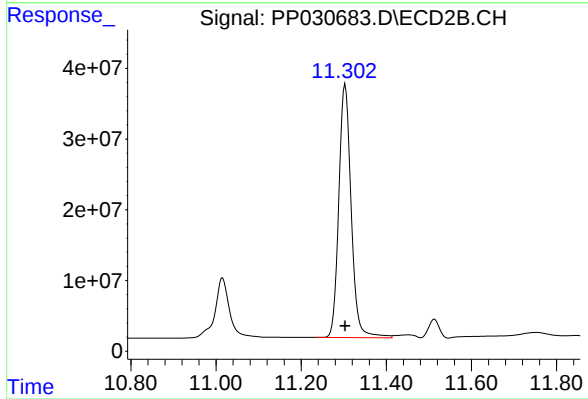
R.T.: 11.015 min
Delta R.T.: 0.000 min
Response: 203138249
Conc: 750.90 ng/ml



#5 DICAMBA

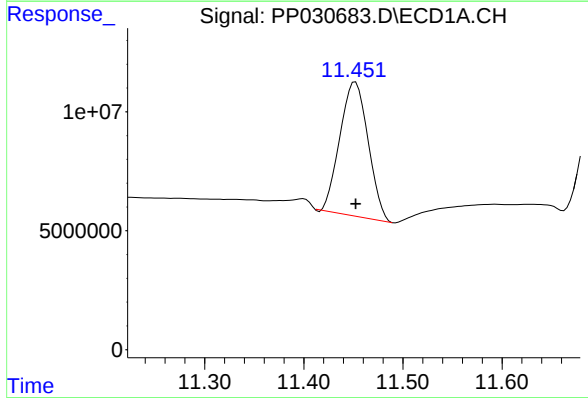
R.T.: 11.102 min
Delta R.T.: 0.000 min
Response: 1524463279
Conc: 692.48 ng/ml

Instrument :
ECD_P
ClientSampleId :



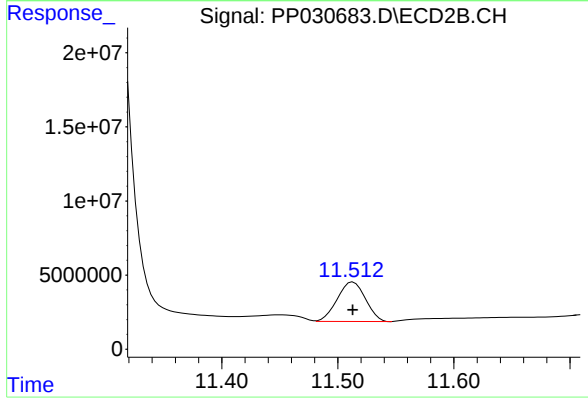
#5 DICAMBA

R.T.: 11.303 min
Delta R.T.: 0.000 min
Response: 723556672
Conc: 705.40 ng/ml



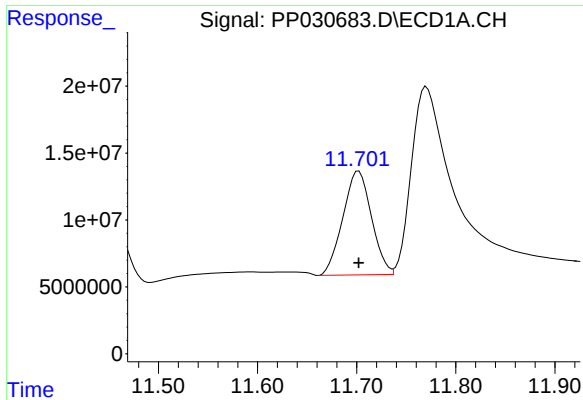
#6 MCP

R.T.: 11.452 min
Delta R.T.: 0.000 min
Response: 110993265
Conc: 72.83 ug/ml



#6 MCP

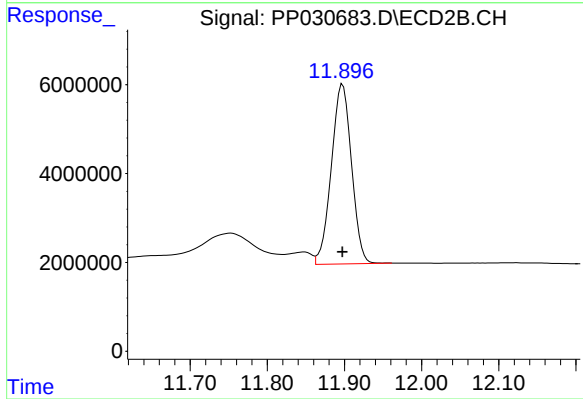
R.T.: 11.513 min
Delta R.T.: 0.000 min
Response: 45030303
Conc: 74.96 ug/ml



#7 MCPA

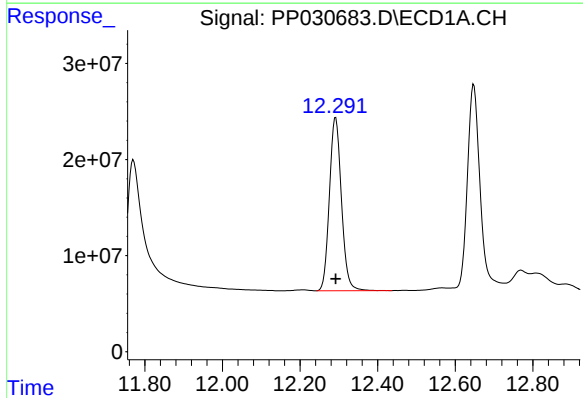
R.T.: 11.702 min
Delta R.T.: 0.000 min
Response: 155901317
Conc: 70.30 ug/ml

Instrument :
ECD_P
ClientSampleId :



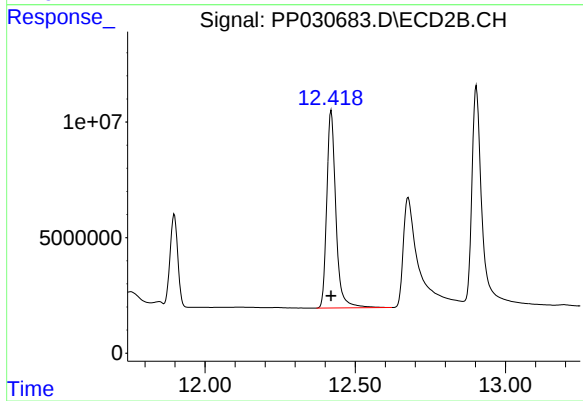
#7 MCPA

R.T.: 11.898 min
Delta R.T.: 0.000 min
Response: 73542052
Conc: 71.21 ug/ml



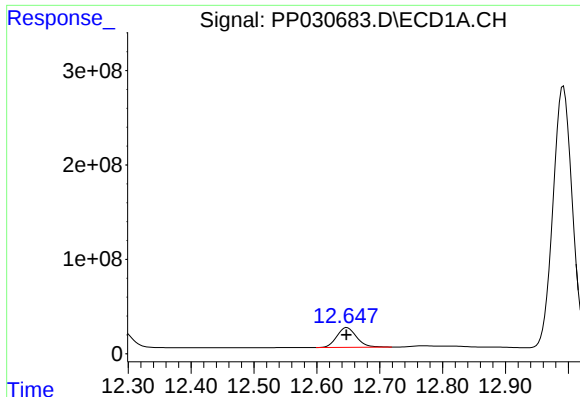
#8 DICHLORPROP

R.T.: 12.292 min
Delta R.T.: 0.000 min
Response: 387829602
Conc: 695.92 ng/ml



#8 DICHLORPROP

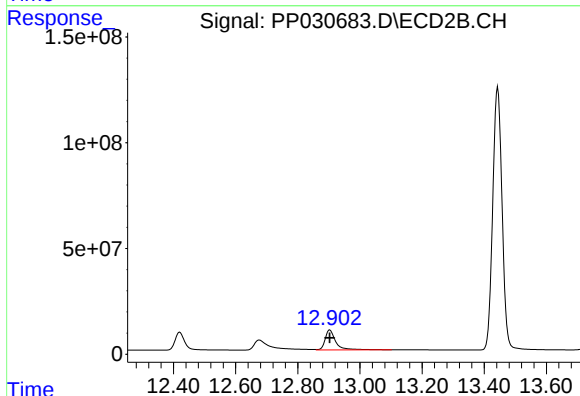
R.T.: 12.420 min
Delta R.T.: 0.000 min
Response: 180974135
Conc: 702.56 ng/ml



#9 2,4-D

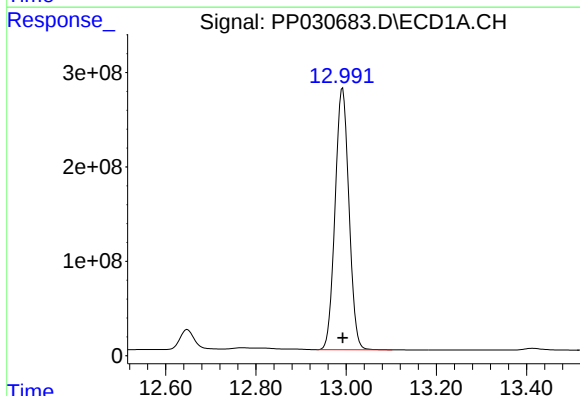
R.T.: 12.648 min
Delta R.T.: 0.001 min
Response: 453589308
Conc: 703.97 ng/ml

Instrument :
ECD_P
ClientSampleId :



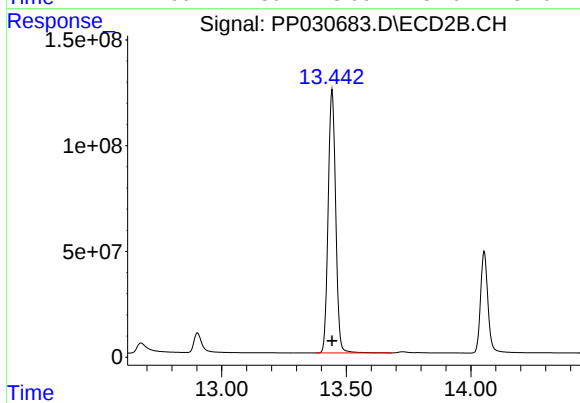
#9 2,4-D

R.T.: 12.903 min
Delta R.T.: 0.000 min
Response: 222684526
Conc: 712.02 ng/ml



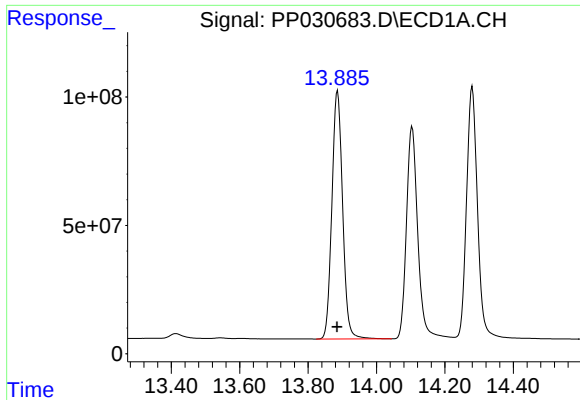
#10 Pentachlorophenol

R.T.: 12.992 min
Delta R.T.: 0.000 min
Response: 5913320862
Conc: 708.85 ng/ml



#10 Pentachlorophenol

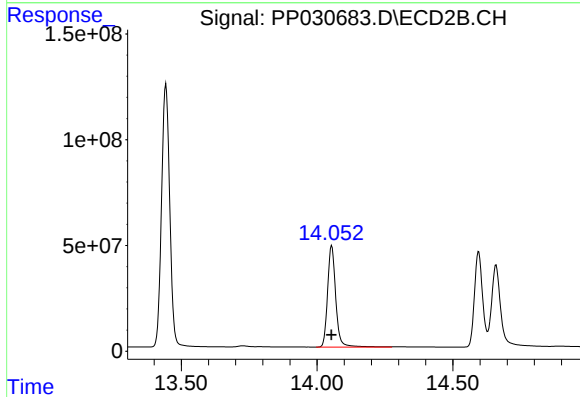
R.T.: 13.443 min
Delta R.T.: 0.000 min
Response: 2610633767
Conc: 716.06 ng/ml



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

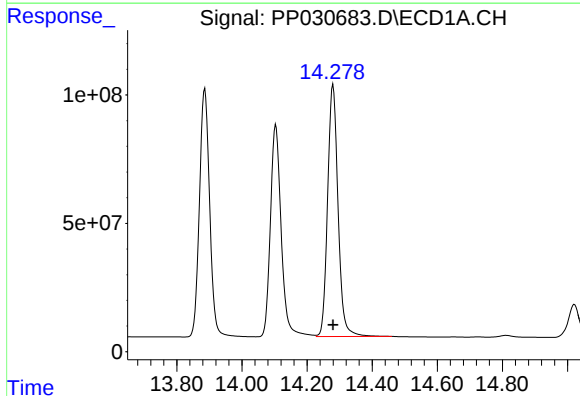
R.T.: 13.886 min
Delta R.T.: 0.000 min
Response: 2104862050
Conc: 706.09 ng/ml

Instrument :
ECD_P
ClientSampleId :



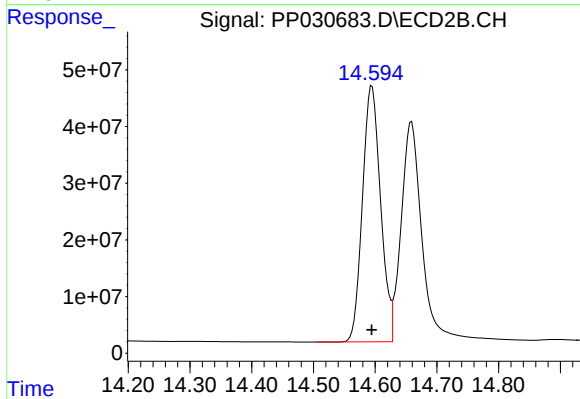
#11 2,4,5-TP (SILVEX)

R.T.: 14.054 min
Delta R.T.: 0.000 min
Response: 998932790
Conc: 714.74 ng/ml



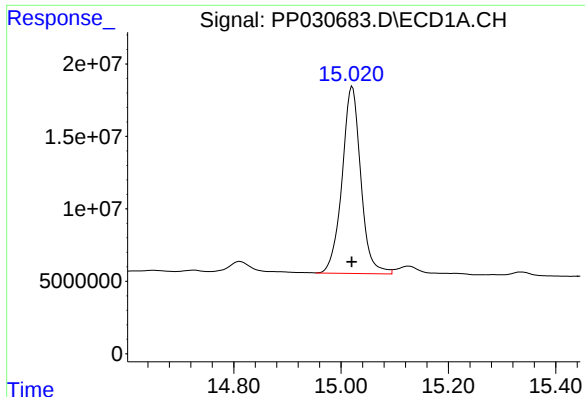
#12 2,4,5-T

R.T.: 14.280 min
Delta R.T.: 0.000 min
Response: 2181859117
Conc: 708.39 ng/ml



#12 2,4,5-T

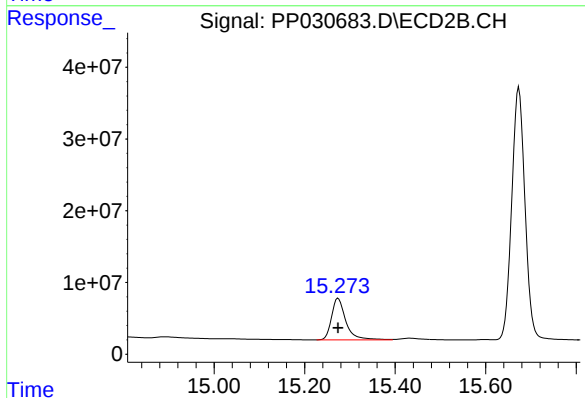
R.T.: 14.595 min
Delta R.T.: 0.000 min
Response: 921854995
Conc: 727.49 ng/ml



#13 2,4-DB

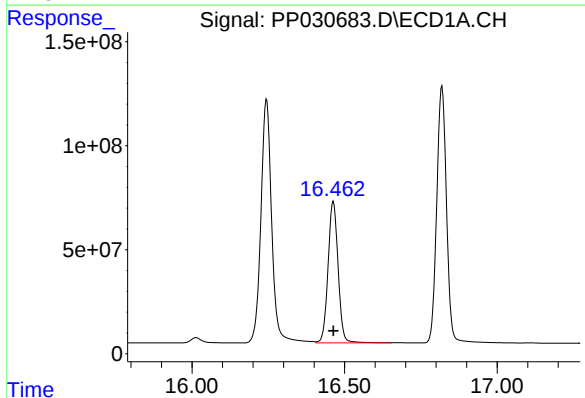
R.T.: 15.021 min
Delta R.T.: 0.000 min
Response: 312691175
Conc: 705.30 ng/ml

Instrument :
ECD_P
ClientSampleId :



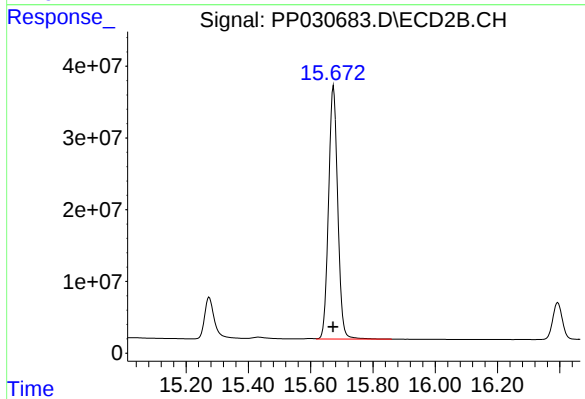
#13 2,4-DB

R.T.: 15.274 min
Delta R.T.: 0.000 min
Response: 127131079
Conc: 720.77 ng/ml



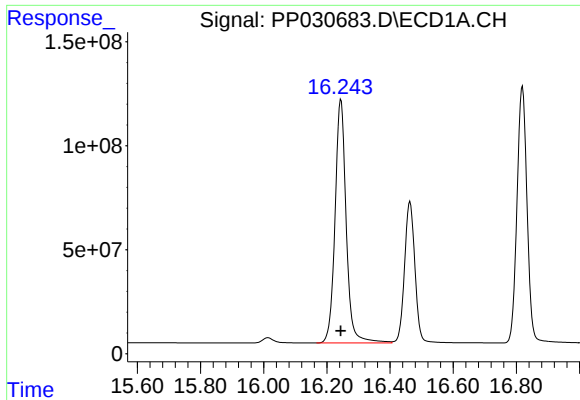
#14 DINOSEB

R.T.: 16.463 min
Delta R.T.: 0.000 min
Response: 1557130721
Conc: 694.24 ng/ml



#14 DINOSEB

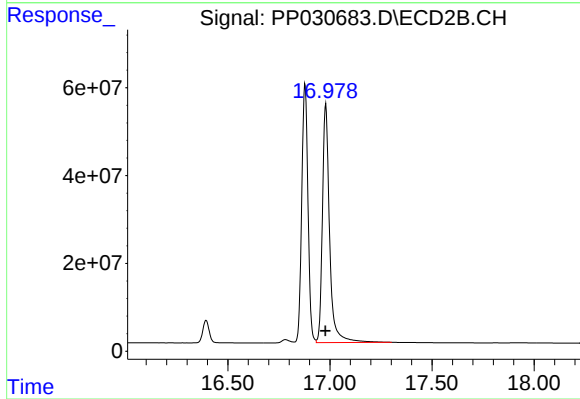
R.T.: 15.673 min
Delta R.T.: 0.000 min
Response: 720160400
Conc: 702.38 ng/ml



#15 Picloram

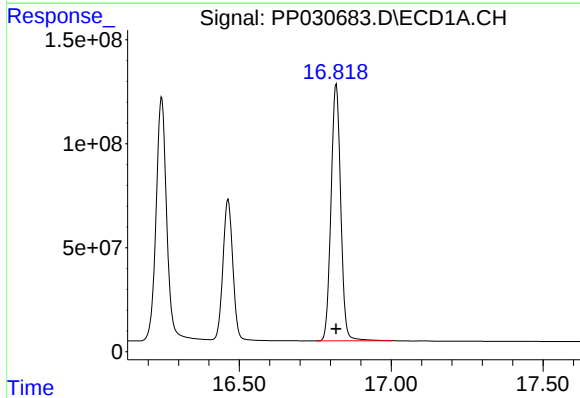
R.T.: 16.245 min
Delta R.T.: 0.000 min
Response: 2881768384
Conc: 708.10 ng/ml

Instrument :
ECD_P
ClientSampleId :



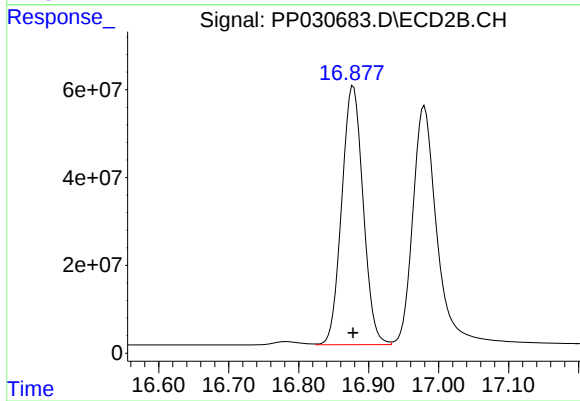
#15 Picloram

R.T.: 16.980 min
Delta R.T.: 0.000 min
Response: 1328831263
Conc: 729.26 ng/ml



#16 DCPA

R.T.: 16.819 min
Delta R.T.: 0.000 min
Response: 2737611242
Conc: 713.01 ng/ml



#16 DCPA

R.T.: 16.878 min
Delta R.T.: 0.000 min
Response: 1250879689
Conc: 721.53 ng/ml