

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051420\
 Data File : PP030633.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 May 2020 22:18
 Operator : DD\AJ
 Sample : HSTDICC1500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDICC1500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 02:13:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051420.M
 Quant Title : 8080.M
 QLast Update : Fri May 15 02:05:25 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	10.802	11.013	683.4E6	352.1E6	1416.104	1497.350
Target Compounds							
1) T	Dalapon	2.540	2.385	972.5E6	440.3E6	1344.748	1386.270
2) T	3,5-DICHL...	9.230	9.146	1087.8E6	444.7E6	1347.549	1385.260
3) T	4-Nitroph...	10.364	10.168	977.0E6	202.3E6	1360.944	1399.314
5) T	DICAMBA	11.106	11.301	2616.8E6	1326.1E6	1377.346	1417.330
6) T	MCPD	11.460	11.516	182.4E6	78707879	125.520	151.228
7) T	MCPA	11.711	11.902	244.2E6	120.5E6	124.363	144.604
8) T	DICHLORPROP	12.295	12.418	619.0E6	322.5E6	1340.154	1403.726
9) T	2,4-D	12.651	12.900	736.6E6	390.1E6	1330.842	1422.519
10) T	Pentachlo...	12.997	13.442	10579.8E6	5001.0E6	1362.675	1346.046
11) T	2,4,5-TP ...	13.891	14.052	3727.2E6	1942.7E6	1393.182	1414.671
12) T	2,4,5-T	14.285	14.593	3733.7E6	1700.7E6	1401.020	1477.767
13) T	2,4-DB	15.025	15.272	518.4E6	217.9E6	1440.330	1458.578
14) T	DINOSEB	16.470	15.672	2800.1E6	1430.8E6	1393.273	1405.451
15) T	Picloram	16.249	16.979	5543.4E6	2711.9E6	1441.682	1487.135
16) T	DCPA	16.825	16.878	5099.3E6	2464.9E6	1429.333	1403.633

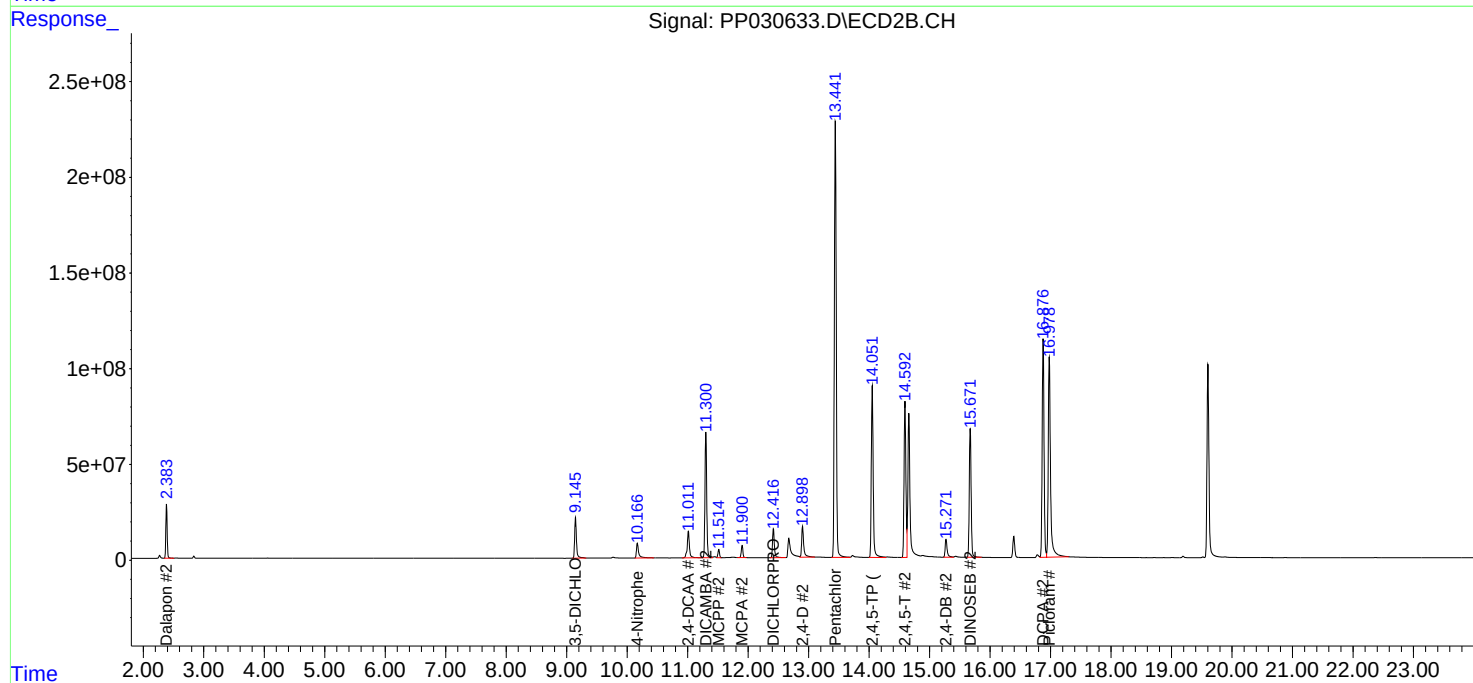
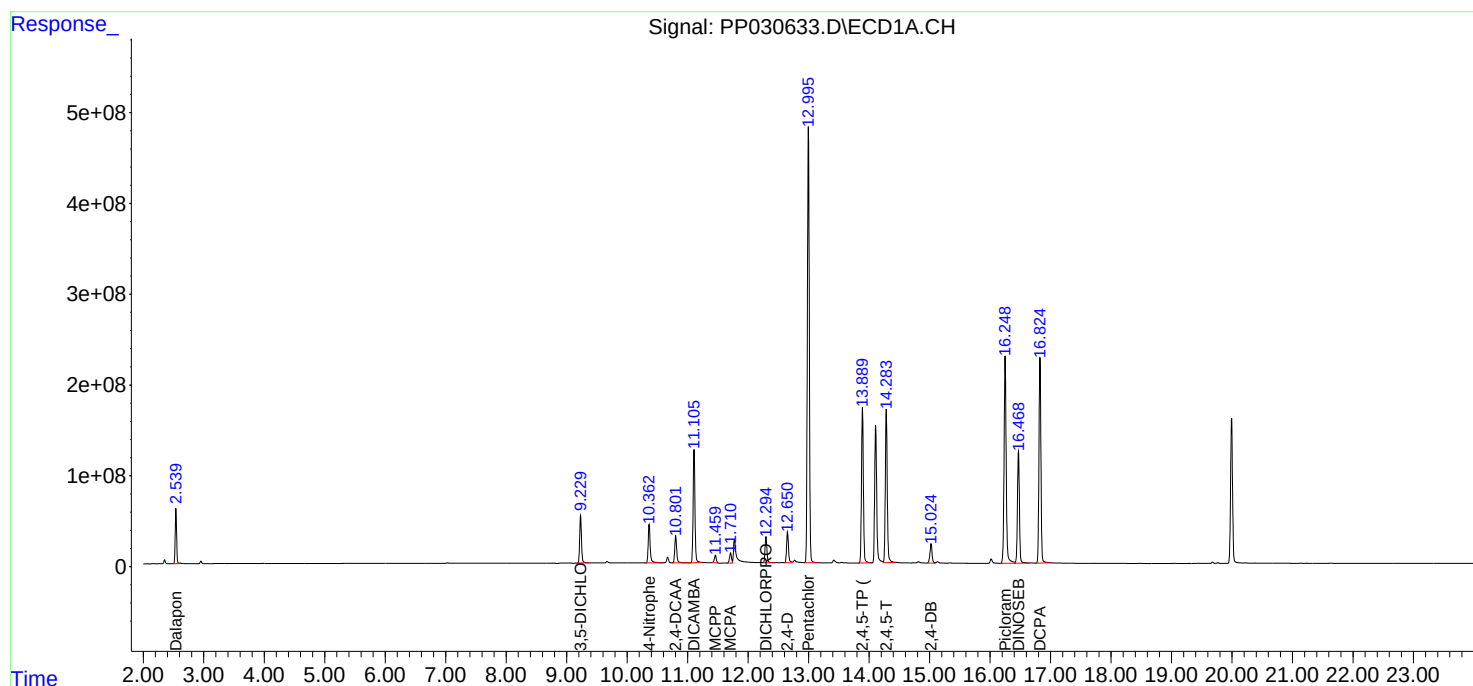
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

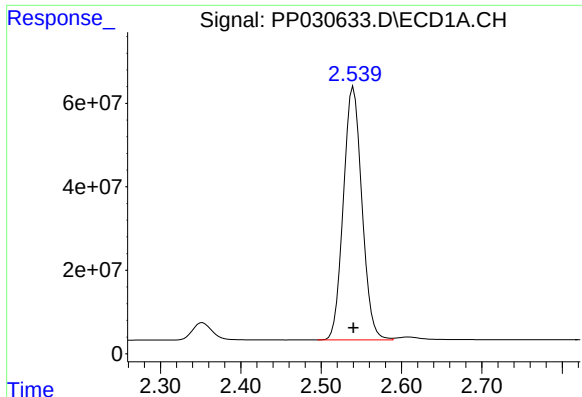
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051420\
Data File : PP030633.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 May 2020 22:18
Operator : DD\AJ
Sample : HSTDICC1500
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 15 02:13:46 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051420.M
Quant Title : 8080.M
QLast Update : Fri May 15 02:05:25 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

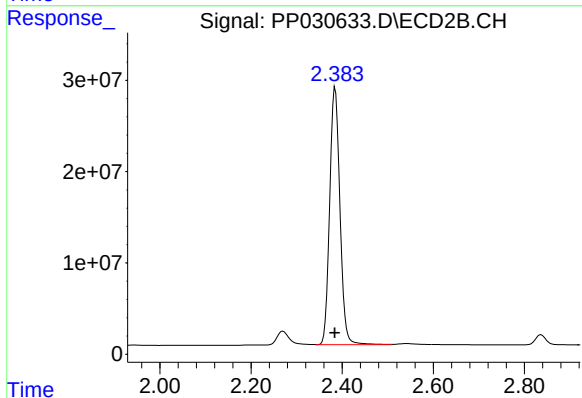




#1 Dalapon

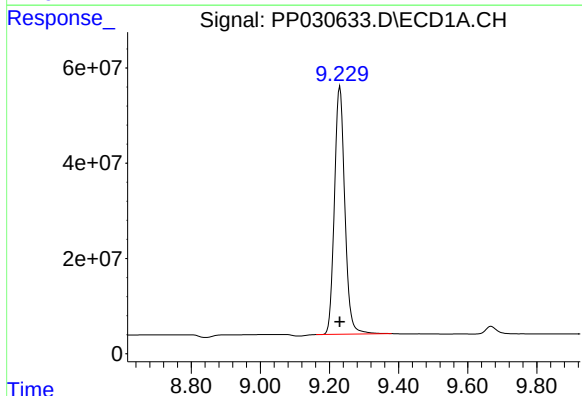
R.T.: 2.540 min
Delta R.T.: 0.000 min
Response: 972498859
Conc: 1344.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



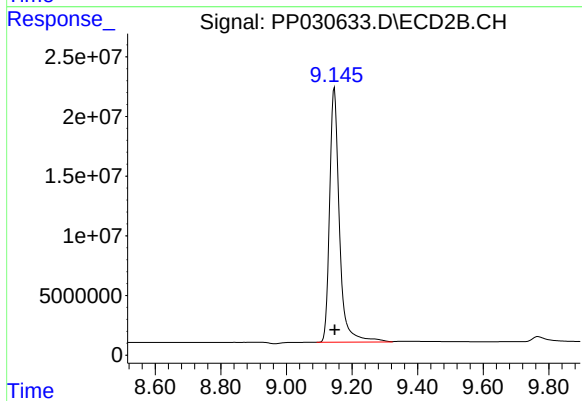
#1 Dalapon

R.T.: 2.385 min
Delta R.T.: 0.000 min
Response: 440278836
Conc: 1386.27 ng/ml



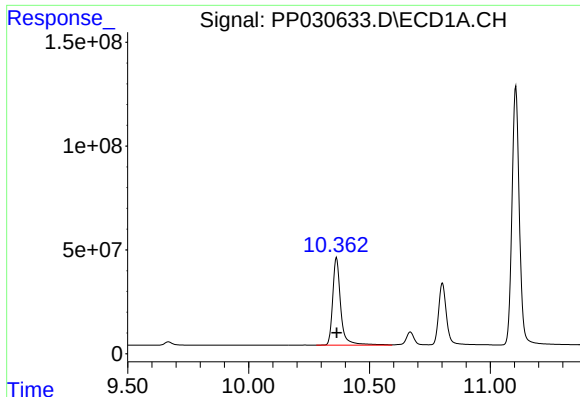
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.230 min
Delta R.T.: 0.000 min
Response: 1087844792
Conc: 1347.55 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

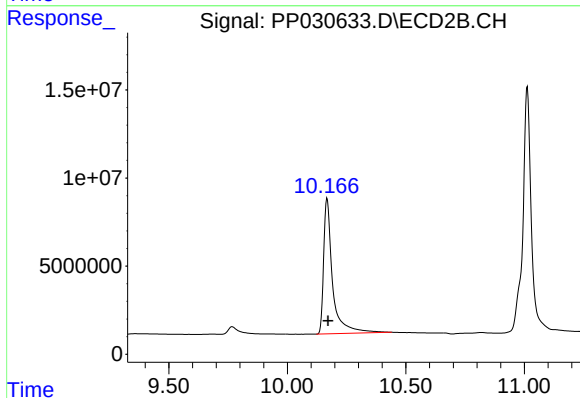
R.T.: 9.146 min
Delta R.T.: -0.001 min
Response: 444659639
Conc: 1385.26 ng/ml



#3 4-Nitrophenol

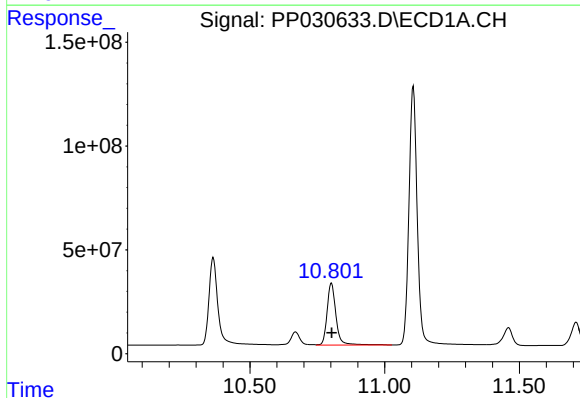
R.T.: 10.364 min
Delta R.T.: 0.000 min
Response: 976955696
Conc: 1360.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



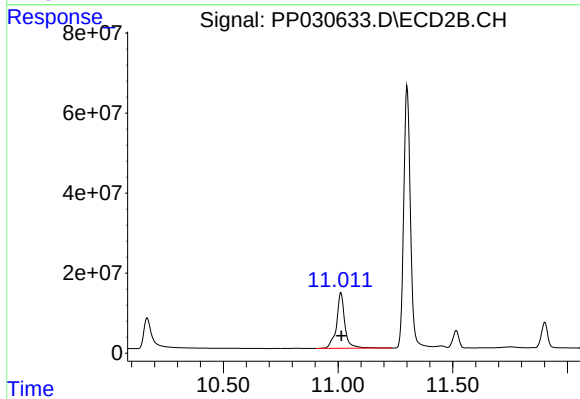
#3 4-Nitrophenol

R.T.: 10.168 min
Delta R.T.: -0.004 min
Response: 202320227
Conc: 1399.31 ng/ml



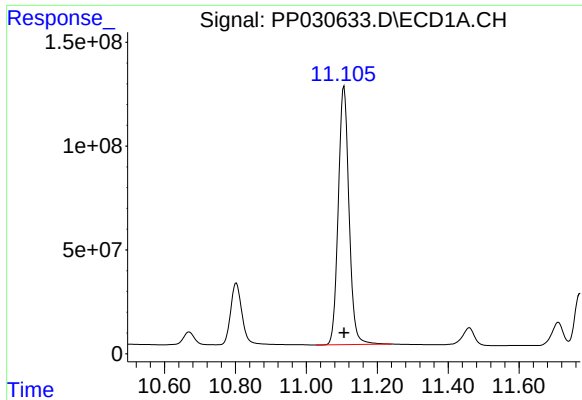
#4 2,4-DCAA

R.T.: 10.802 min
Delta R.T.: 0.000 min
Response: 683386830
Conc: 1416.10 ng/ml



#4 2,4-DCAA

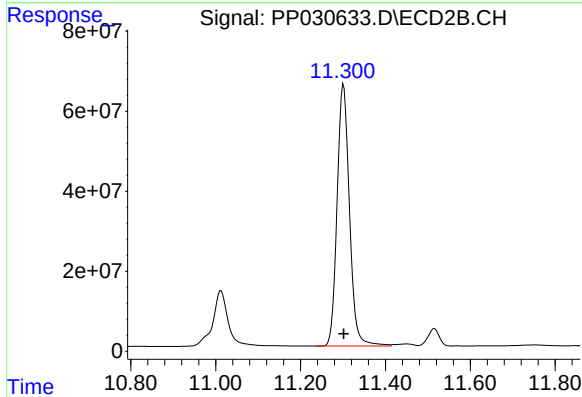
R.T.: 11.013 min
Delta R.T.: -0.002 min
Response: 352080475
Conc: 1497.35 ng/ml



#5 DICAMBA

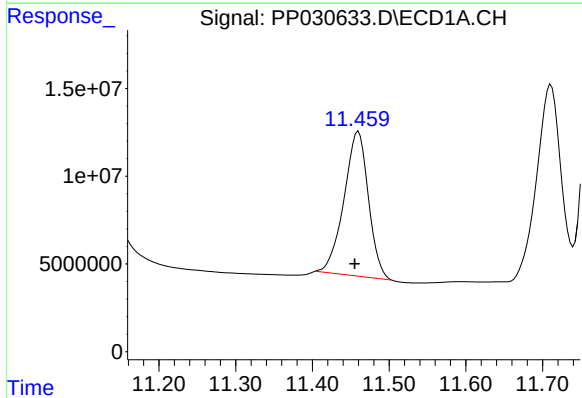
R.T.: 11.106 min
Delta R.T.: 0.000 min
Response: 2616806871
Conc: 1377.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



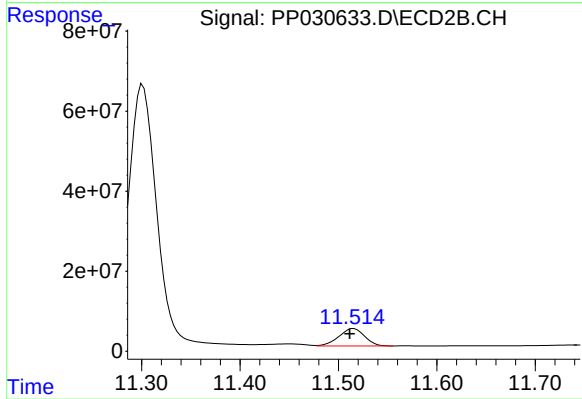
#5 DICAMBA

R.T.: 11.301 min
Delta R.T.: 0.000 min
Response: 1326081278
Conc: 1417.33 ng/ml



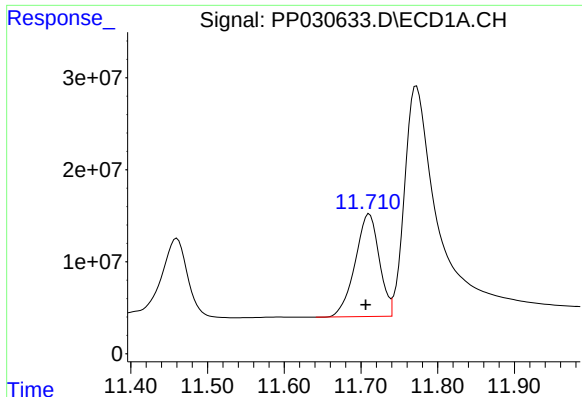
#6 MCP

R.T.: 11.460 min
Delta R.T.: 0.005 min
Response: 182351848
Conc: 125.52 ug/ml



#6 MCP

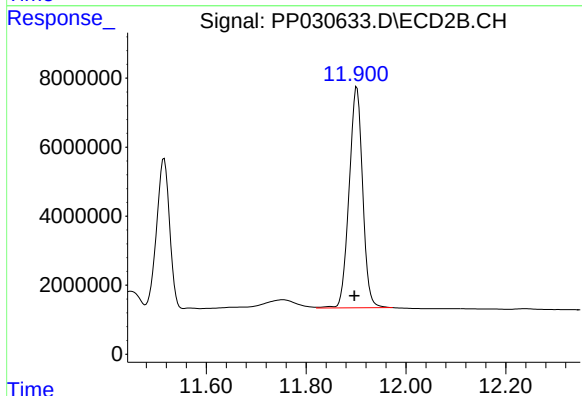
R.T.: 11.516 min
Delta R.T.: 0.004 min
Response: 78707879
Conc: 151.23 ug/ml



#7 MCPA

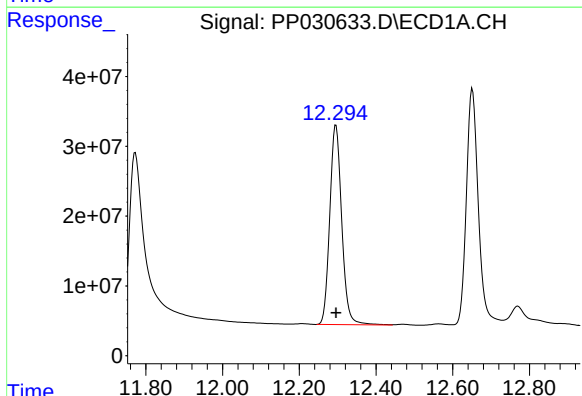
R.T.: 11.711 min
Delta R.T.: 0.005 min
Response: 244245839
Conc: 124.36 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



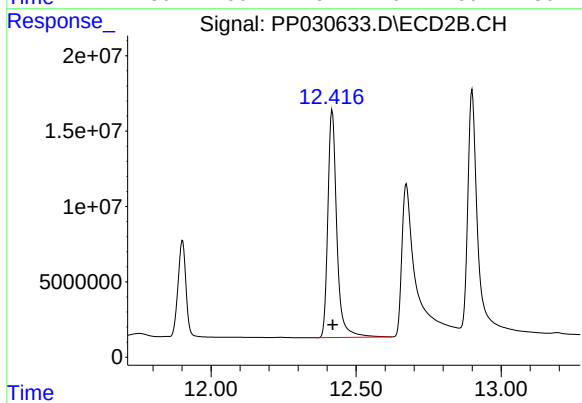
#7 MCPA

R.T.: 11.902 min
Delta R.T.: 0.005 min
Response: 120463596
Conc: 144.60 ug/ml



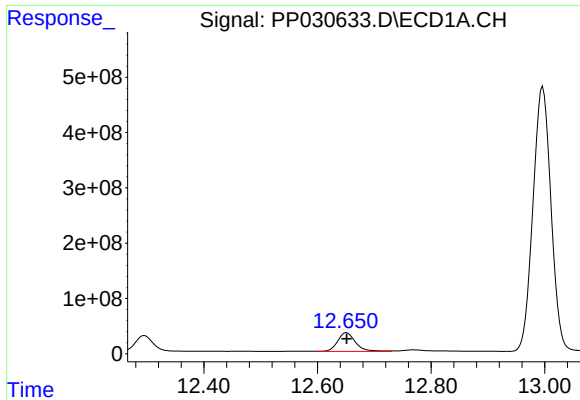
#8 DICHLORPROP

R.T.: 12.295 min
Delta R.T.: 0.000 min
Response: 618959763
Conc: 1340.15 ng/ml



#8 DICHLORPROP

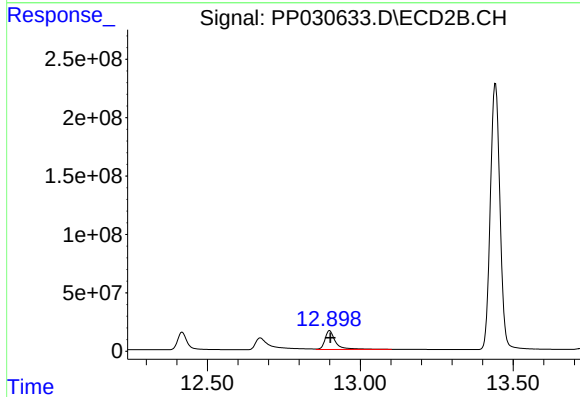
R.T.: 12.418 min
Delta R.T.: -0.001 min
Response: 322471858
Conc: 1403.73 ng/ml



#9 2,4-D

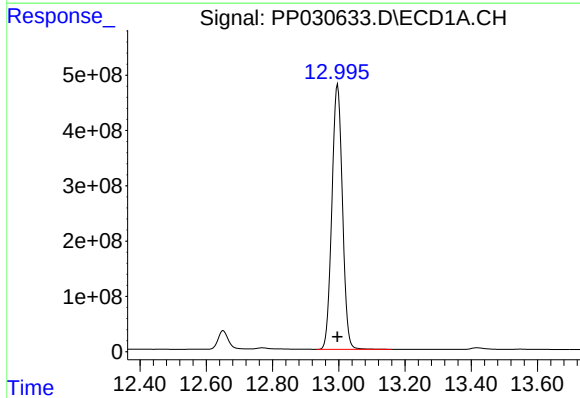
R.T.: 12.651 min
Delta R.T.: 0.000 min
Response: 736581153
Conc: 1330.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



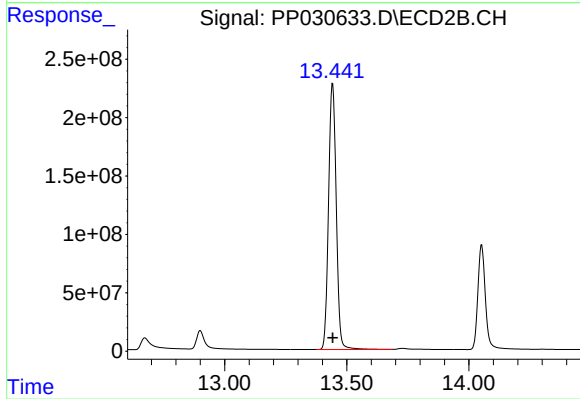
#9 2,4-D

R.T.: 12.900 min
Delta R.T.: -0.003 min
Response: 390082148
Conc: 1422.52 ng/ml



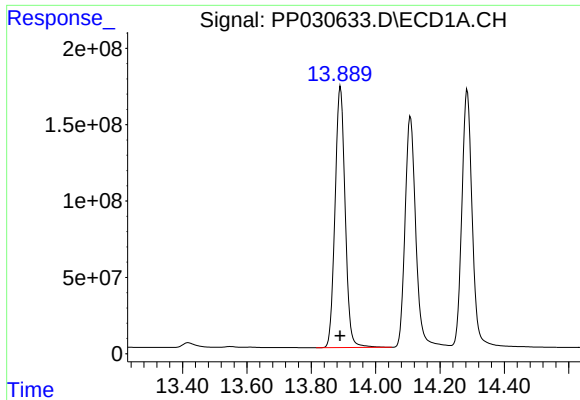
#10 Pentachlorophenol

R.T.: 12.997 min
Delta R.T.: 0.000 min
Response: 10579832441
Conc: 1362.68 ng/ml



#10 Pentachlorophenol

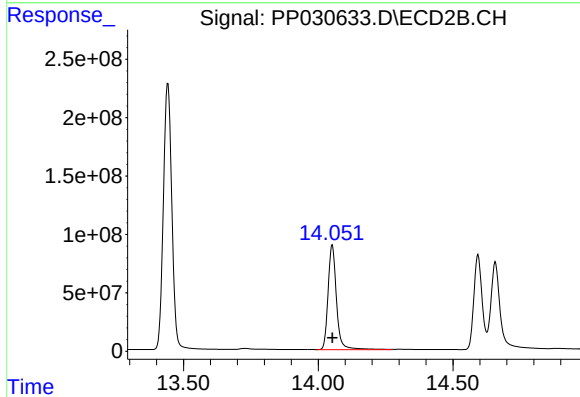
R.T.: 13.442 min
Delta R.T.: 0.000 min
Response: 5001016821
Conc: 1346.05 ng/ml



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

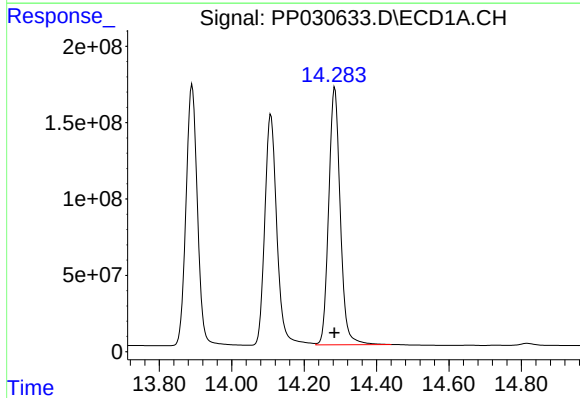
R.T.: 13.891 min
Delta R.T.: 0.000 min
Response: 3727199840
Conc: 1393.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



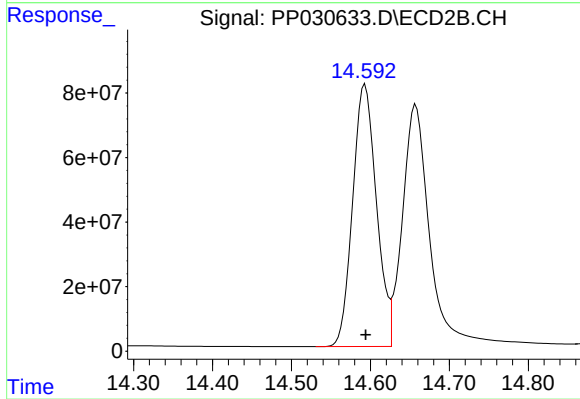
#11 2,4,5-TP (SILVEX)

R.T.: 14.052 min
Delta R.T.: 0.000 min
Response: 1942692216
Conc: 1414.67 ng/ml



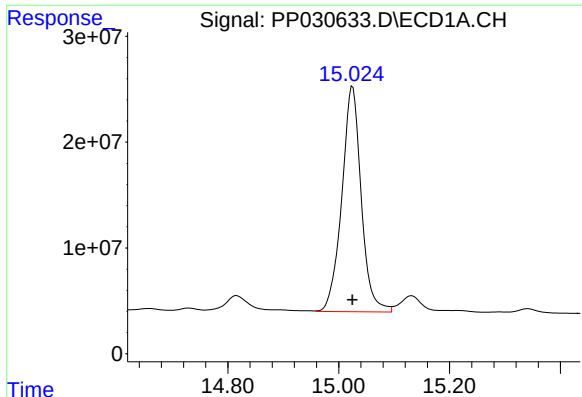
#12 2,4,5-T

R.T.: 14.285 min
Delta R.T.: 0.000 min
Response: 3733704851
Conc: 1401.02 ng/ml



#12 2,4,5-T

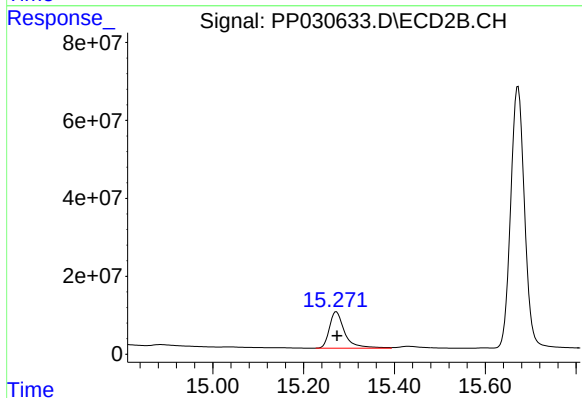
R.T.: 14.593 min
Delta R.T.: 0.000 min
Response: 1700748836
Conc: 1477.77 ng/ml



#13 2,4-DB

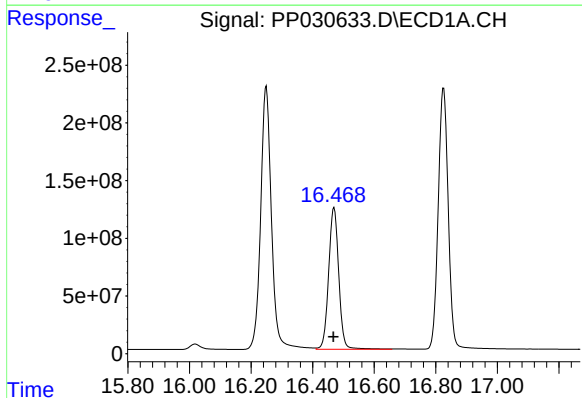
R.T.: 15.025 min
Delta R.T.: 0.000 min
Response: 518413382
Conc: 1440.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



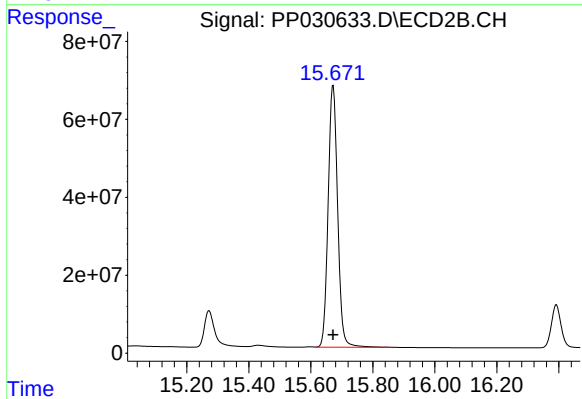
#13 2,4-DB

R.T.: 15.272 min
Delta R.T.: -0.002 min
Response: 217941674
Conc: 1458.58 ng/ml



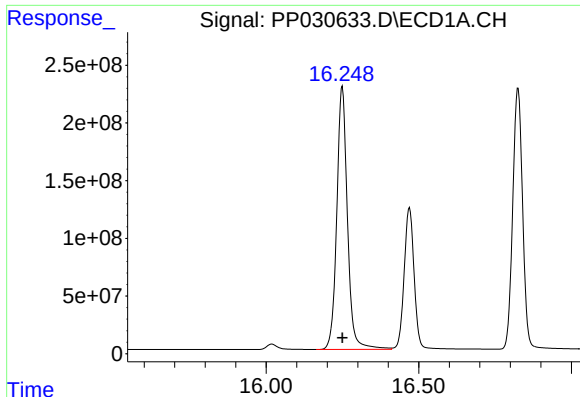
#14 DINOSEB

R.T.: 16.470 min
Delta R.T.: 0.001 min
Response: 2800064298
Conc: 1393.27 ng/ml



#14 DINOSEB

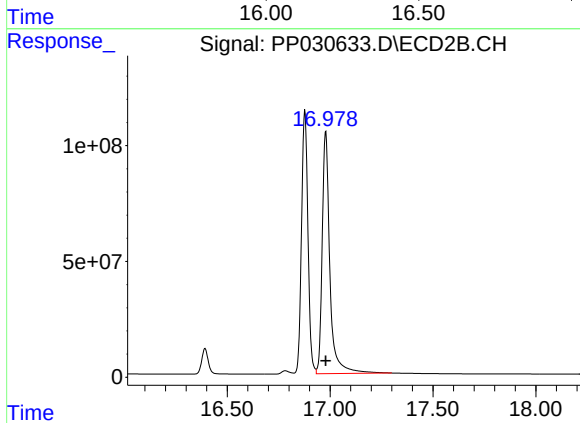
R.T.: 15.672 min
Delta R.T.: 0.000 min
Response: 1430819200
Conc: 1405.45 ng/ml



#15 Picloram

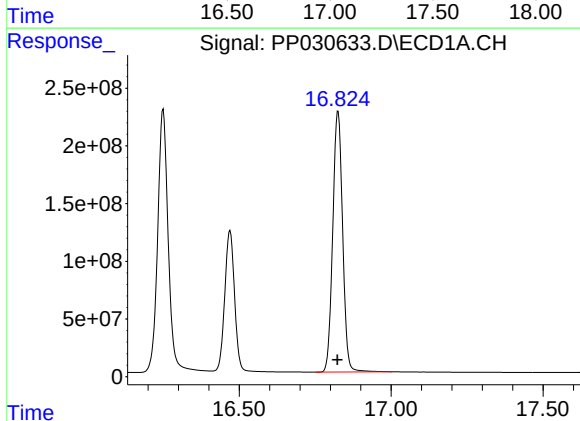
R.T.: 16.249 min
Delta R.T.: 0.000 min
Response: 5543449671
Conc: 1441.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



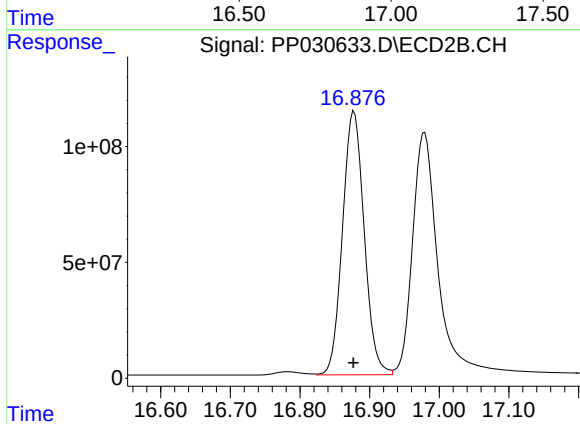
#15 Picloram

R.T.: 16.979 min
Delta R.T.: 0.000 min
Response: 2711866867
Conc: 1487.13 ng/ml



#16 DCPA

R.T.: 16.825 min
Delta R.T.: 0.001 min
Response: 5099325729
Conc: 1429.33 ng/ml



#16 DCPA

R.T.: 16.878 min
Delta R.T.: 0.000 min
Response: 2464913512
Conc: 1403.63 ng/ml