

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071819\
 Data File : PP030288.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jul 2019 14:07
 Operator : SM\MA
 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: Jul 19 03:21:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071819.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 19 03:15:14 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	11.118	11.233	1765.9E6	1445.0E6	1485.372	1489.689
Target Compounds							
1) T	Dalapon	2.612	2.411	1022.4E6	747.8E6	1326.168	1351.192
2) T	3,5-DICHL...	9.534	9.359	2763.5E6	1722.2E6	1330.008	1359.626
3) T	4-Nitroph...	10.686	10.387	1614.0E6	698.7E6	1372.315	1359.196
5) T	DICAMBA	11.428	11.528	7288.8E6	5117.3E6	1319.911	1311.977
6) T	MCP	11.794	11.758	456.2E6	328.9E6	139.360	144.571
7) T	MCPA	12.050	12.148	606.8E6	478.9E6	140.537	144.314
8) T	DICHLORPROP	12.620	12.643	1673.0E6	1302.0E6	1346.251	1393.421
9) T	2,4-D	12.976	13.124	1632.8E6	1308.4E6	1386.752	1430.659
10) T	Pentachlo...	13.339	13.685	22144.9E6	14836.0E6	1214.613	1187.394
11) T	2,4,5-TP ...	14.225	14.284	9008.5E6	6686.3E6	1314.944	1294.839
12) T	2,4,5-T	14.621	14.825	7484.4E6	5543.0E6	1389.210	1371.790
13) T	2,4-DB	15.365	15.505	1176.0E6	920.6E6	1410.597	1438.048
14) T	DINOSEB	16.830	15.913	5716.3E6	4326.0E6	1444.828	1429.570
15) T	Picloram	16.607	17.227	8623.1E6	6504.3E6	1680.651	1686.098
16) T	DCPA	17.181	17.124	10518.8E6	7701.5E6	1336.640	1297.731

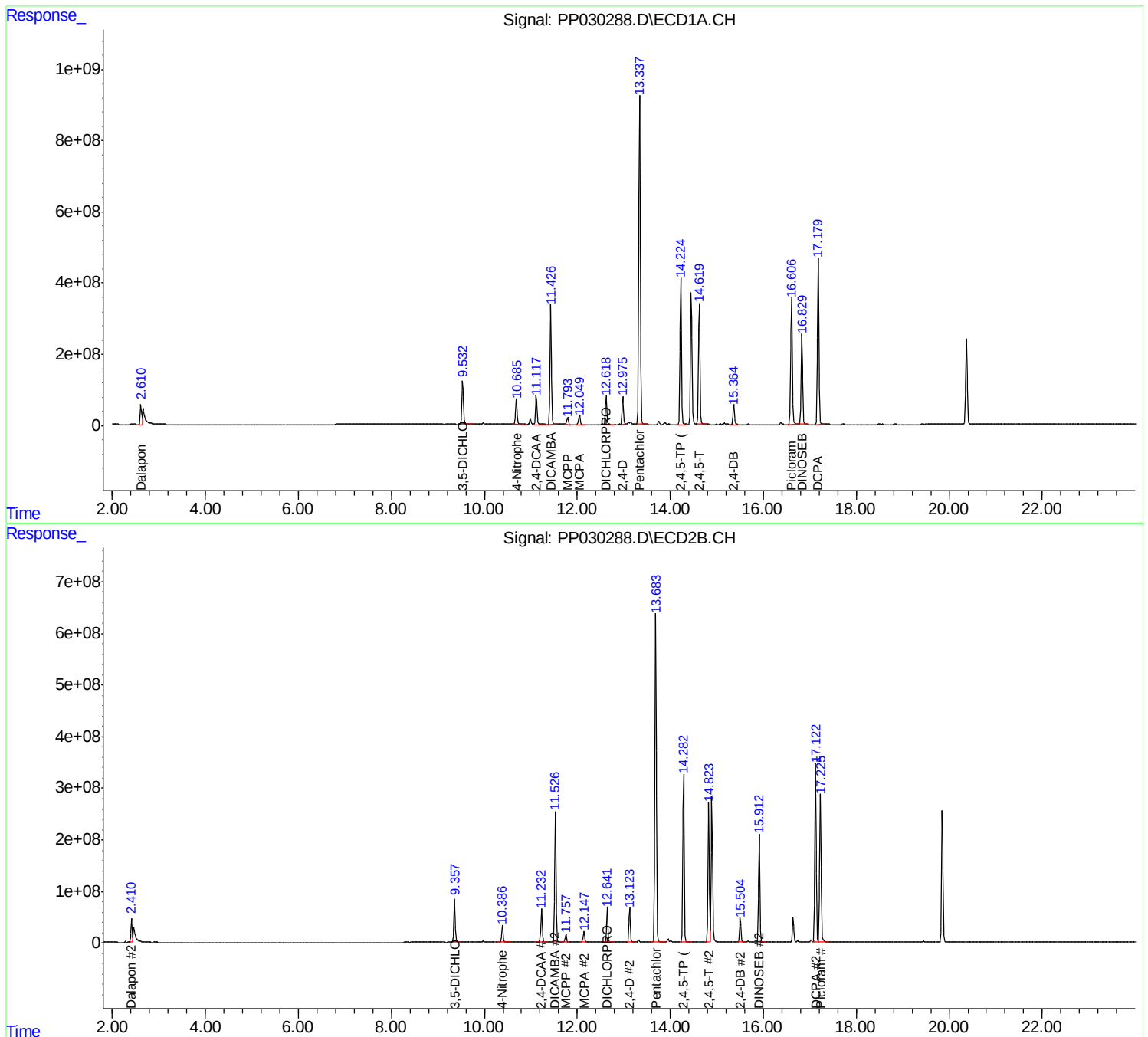
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

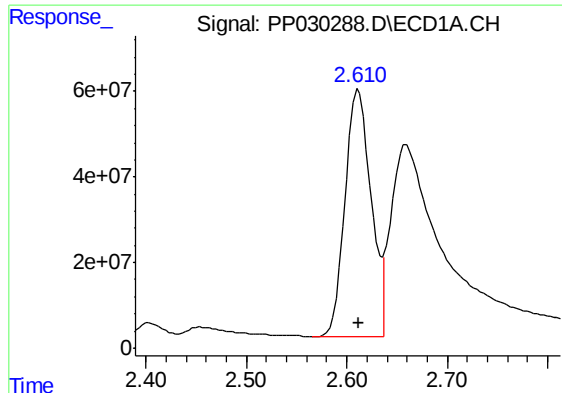
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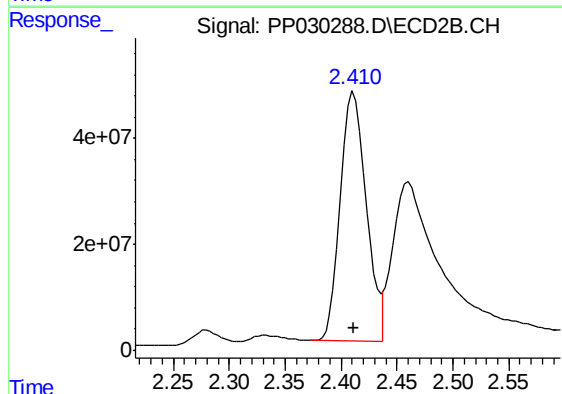




#1 Dalapon

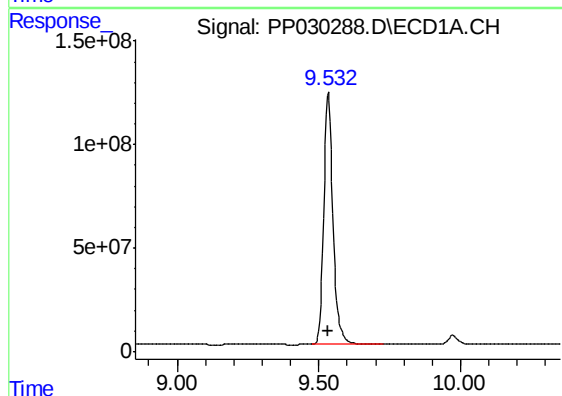
R.T.: 2.612 min
Delta R.T.: 0.000 min
Response: 1022411722
Conc: 1326.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



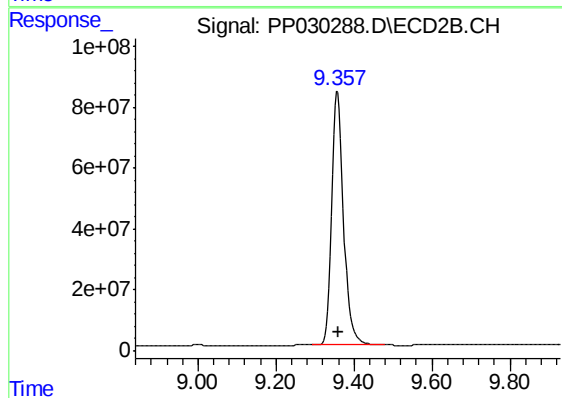
#1 Dalapon

R.T.: 2.411 min
Delta R.T.: 0.000 min
Response: 747828290
Conc: 1351.19 ng/ml



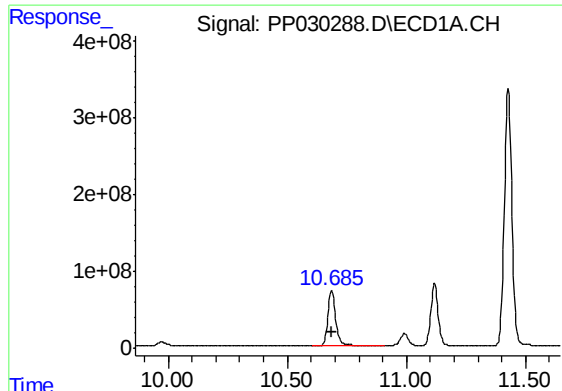
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.534 min
Delta R.T.: 0.000 min
Response: 2763463516
Conc: 1330.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

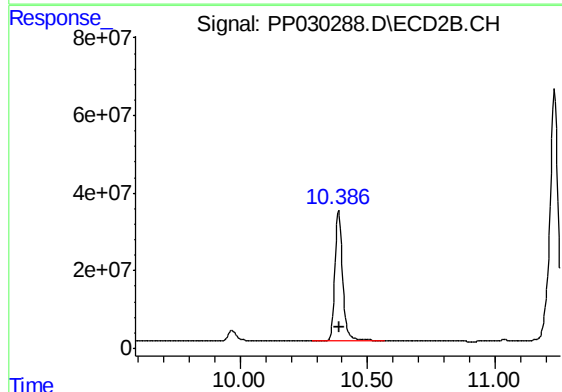
R.T.: 9.359 min
Delta R.T.: 0.000 min
Response: 1722164595
Conc: 1359.63 ng/ml



#3 4-Nitrophenol

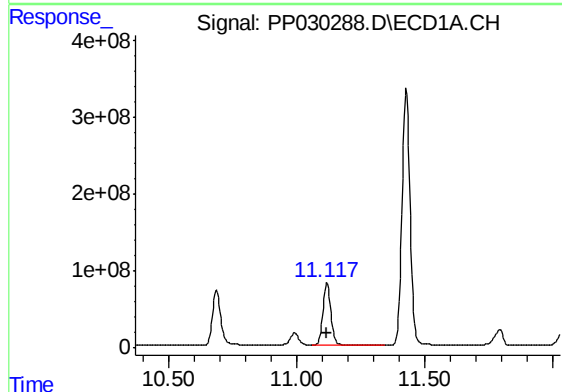
R.T.: 10.686 min
Delta R.T.: 0.000 min
Response: 1613976668
Conc: 1372.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



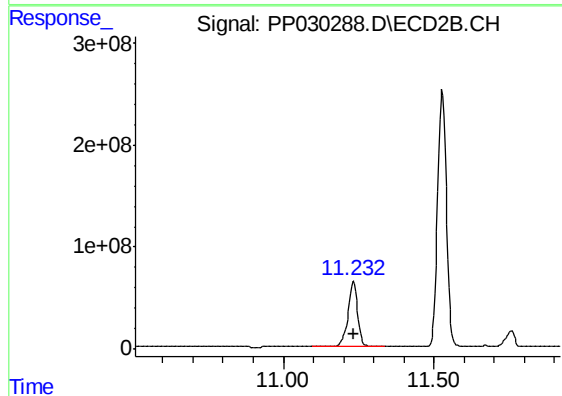
#3 4-Nitrophenol

R.T.: 10.387 min
Delta R.T.: 0.000 min
Response: 698709307
Conc: 1359.20 ng/ml



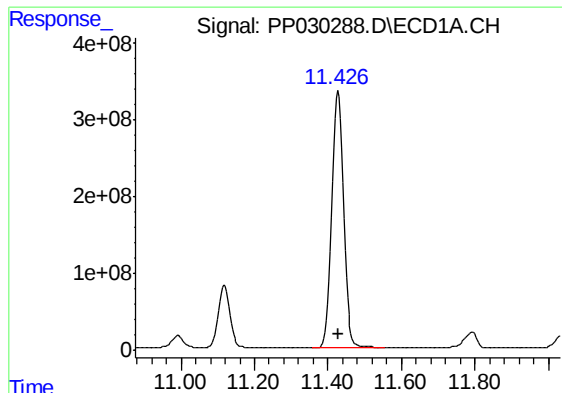
#4 2,4-DCAA

R.T.: 11.118 min
Delta R.T.: 0.000 min
Response: 1765877685
Conc: 1485.37 ng/ml



#4 2,4-DCAA

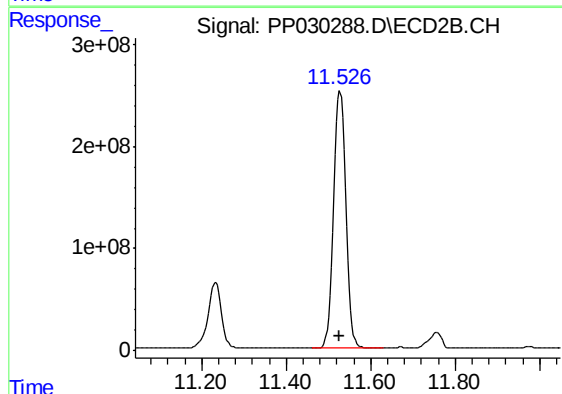
R.T.: 11.233 min
Delta R.T.: 0.000 min
Response: 1444972929
Conc: 1489.69 ng/ml



#5 DICAMBA

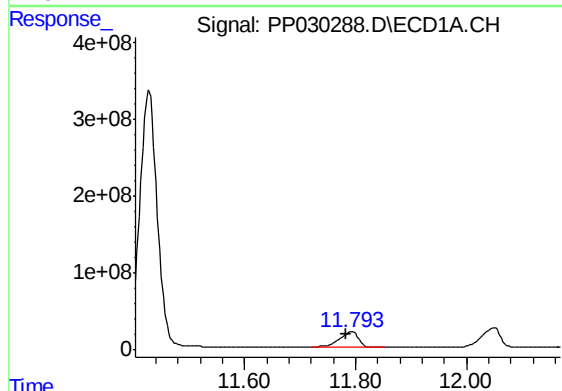
R.T.: 11.428 min
Delta R.T.: 0.000 min
Response: 7288758232
Conc: 1319.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



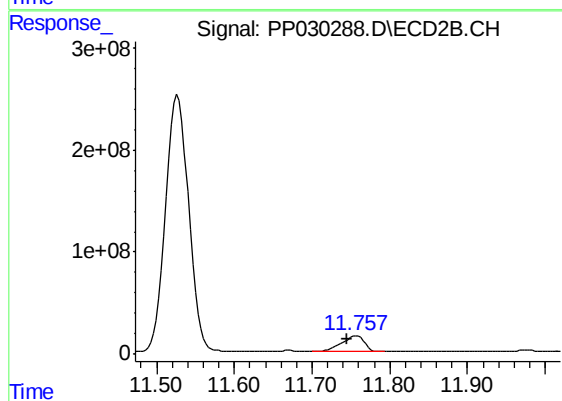
#5 DICAMBA

R.T.: 11.528 min
Delta R.T.: 0.000 min
Response: 5117258631
Conc: 1311.98 ng/ml



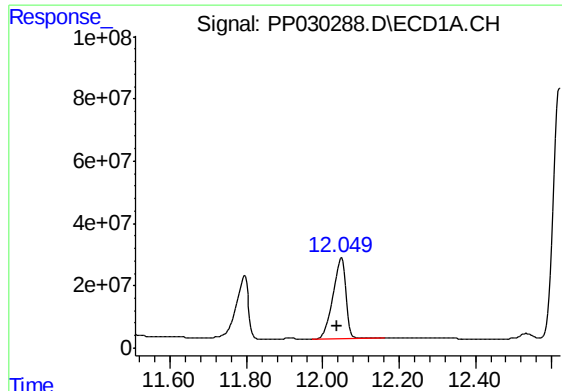
#6 MCPP

R.T.: 11.794 min
Delta R.T.: 0.011 min
Response: 456184204
Conc: 139.36 ug/ml



#6 MCPP

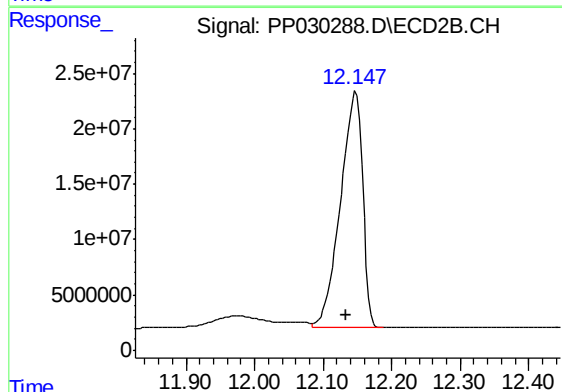
R.T.: 11.758 min
Delta R.T.: 0.013 min
Response: 328853848
Conc: 144.57 ug/ml



#7 MCPA

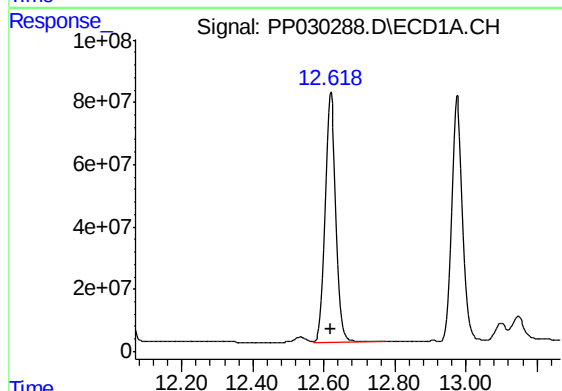
R.T.: 12.050 min
Delta R.T.: 0.013 min
Response: 606797630
Conc: 140.54 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



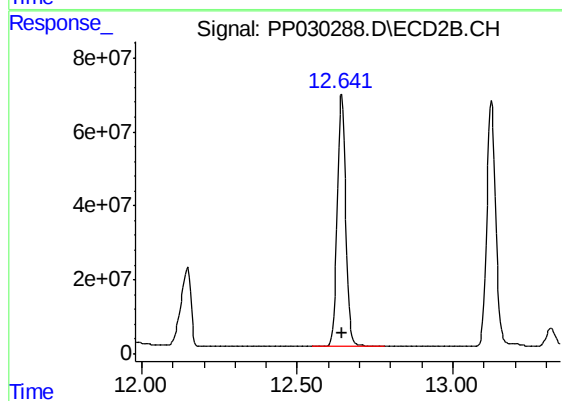
#7 MCPA

R.T.: 12.148 min
Delta R.T.: 0.014 min
Response: 478856488
Conc: 144.31 ug/ml



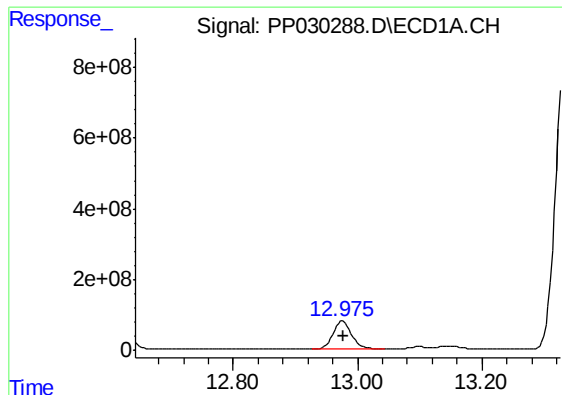
#8 DICHLORPROP

R.T.: 12.620 min
Delta R.T.: 0.000 min
Response: 1672968041
Conc: 1346.25 ng/ml



#8 DICHLORPROP

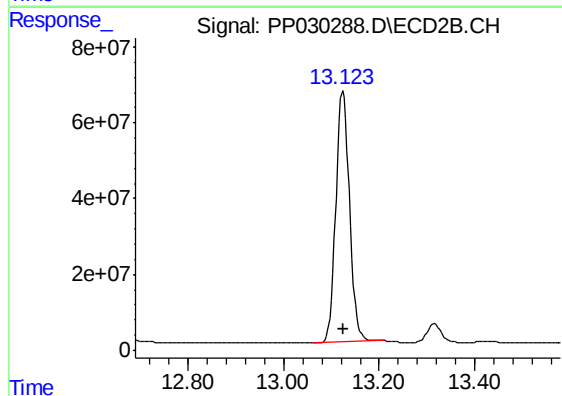
R.T.: 12.643 min
Delta R.T.: 0.000 min
Response: 1301984964
Conc: 1393.42 ng/ml



#9 2,4-D

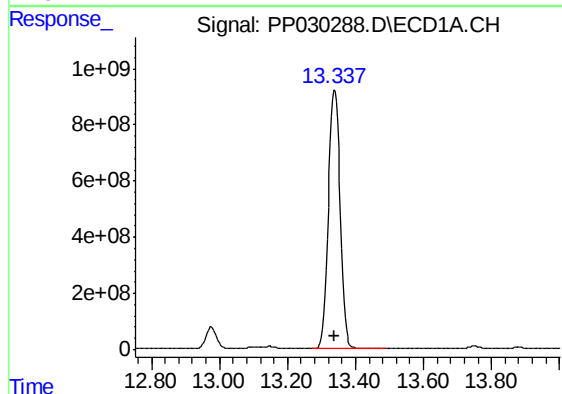
R.T.: 12.976 min
Delta R.T.: 0.000 min
Response: 1632792299
Conc: 1386.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



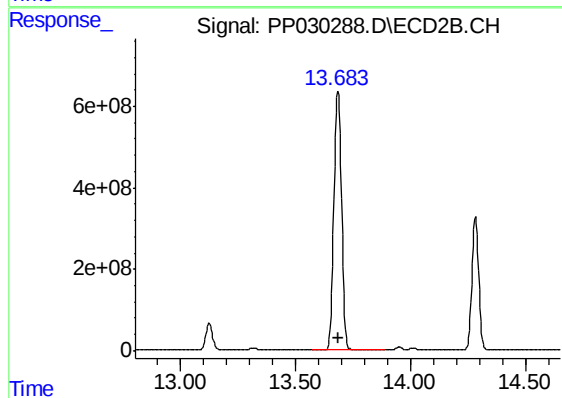
#9 2,4-D

R.T.: 13.124 min
Delta R.T.: 0.000 min
Response: 1308370465
Conc: 1430.66 ng/ml



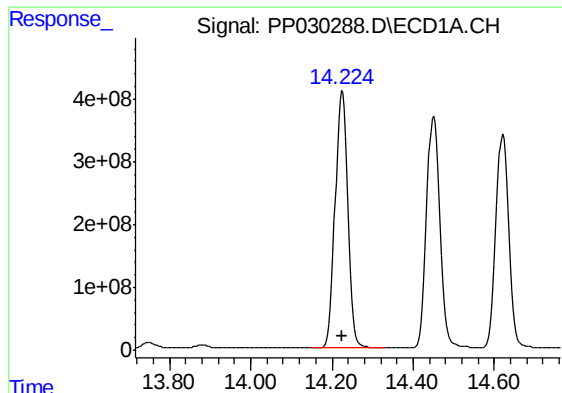
#10 Pentachlorophenol

R.T.: 13.339 min
Delta R.T.: 0.000 min
Response: 22144882101
Conc: 1214.61 ng/ml



#10 Pentachlorophenol

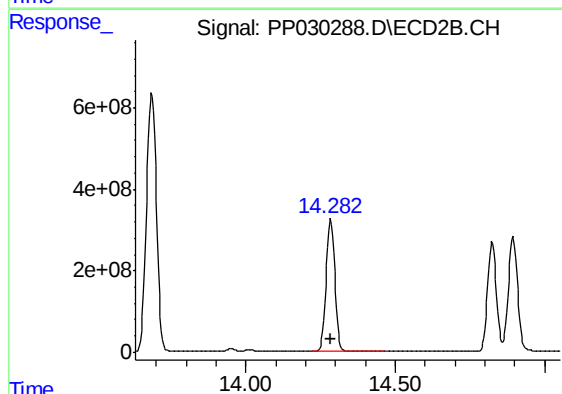
R.T.: 13.685 min
Delta R.T.: 0.000 min
Response: 14836002918
Conc: 1187.39 ng/ml



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

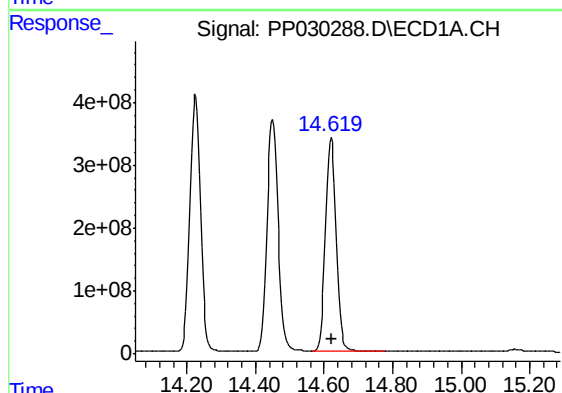
R.T.: 14.225 min
Delta R.T.: 0.000 min
Response: 9008503416
Conc: 1314.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



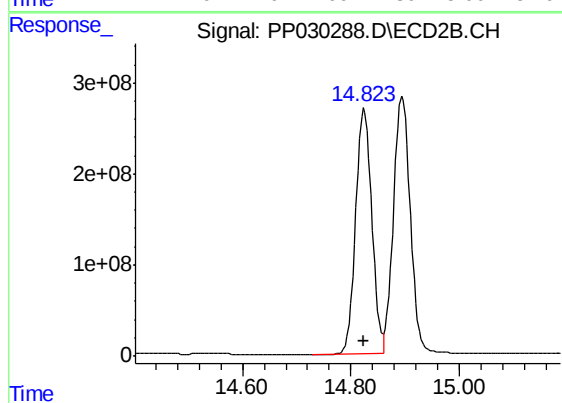
#11 2,4,5-TP (SILVEX)

R.T.: 14.284 min
Delta R.T.: 0.000 min
Response: 6686273582
Conc: 1294.84 ng/ml



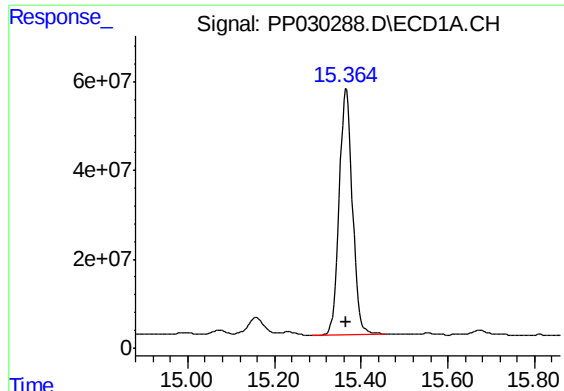
#12 2,4,5-T

R.T.: 14.621 min
Delta R.T.: 0.000 min
Response: 7484373800
Conc: 1389.21 ng/ml



#12 2,4,5-T

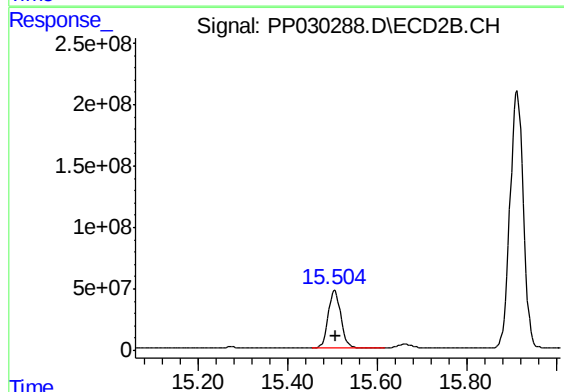
R.T.: 14.825 min
Delta R.T.: 0.000 min
Response: 5543036134
Conc: 1371.79 ng/ml



#13 2,4-DB

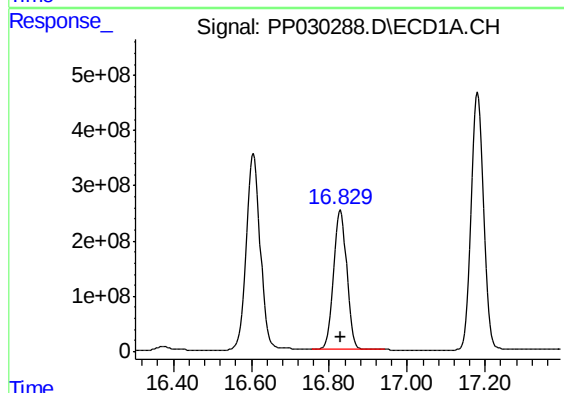
R.T.: 15.365 min
Delta R.T.: -0.001 min
Response: 1175994038
Conc: 1410.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



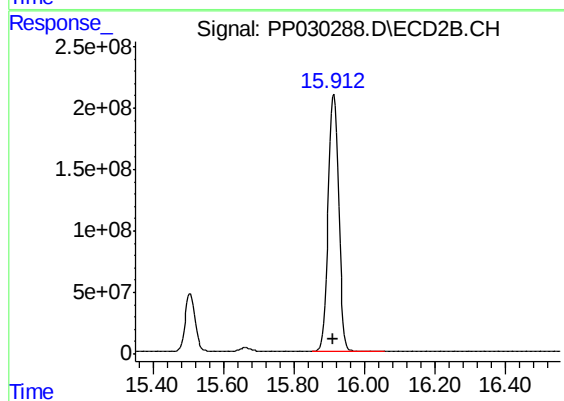
#13 2,4-DB

R.T.: 15.505 min
Delta R.T.: 0.000 min
Response: 920629774
Conc: 1438.05 ng/ml



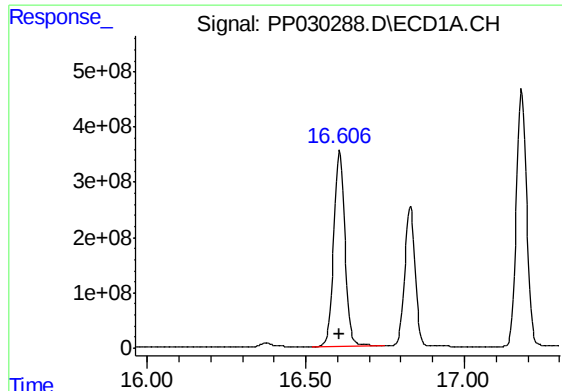
#14 DINOSEB

R.T.: 16.830 min
Delta R.T.: 0.000 min
Response: 5716344646
Conc: 1444.83 ng/ml



#14 DINOSEB

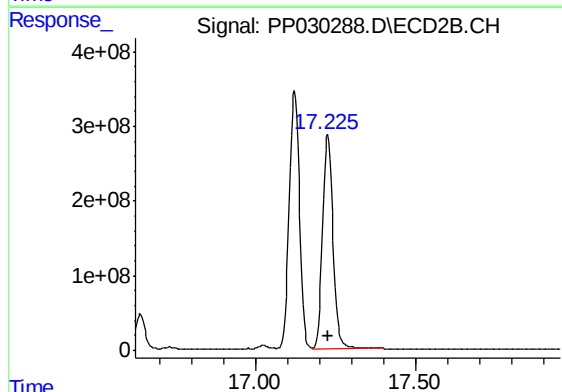
R.T.: 15.913 min
Delta R.T.: 0.000 min
Response: 4326012114
Conc: 1429.57 ng/ml



#15 Picloram

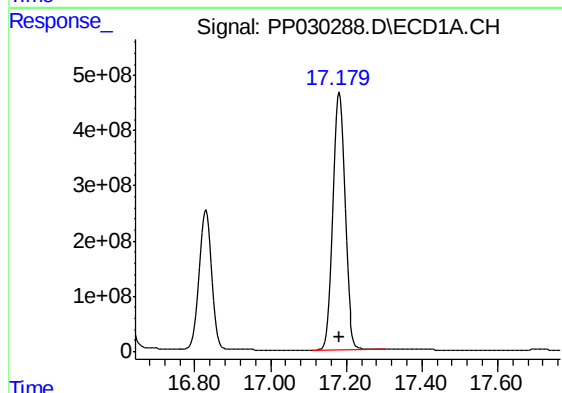
R.T.: 16.607 min
Delta R.T.: 0.000 min
Response: 8623068075
Conc: 1680.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



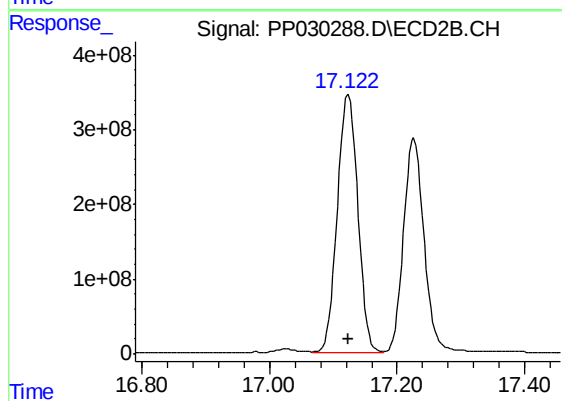
#15 Picloram

R.T.: 17.227 min
Delta R.T.: -0.001 min
Response: 6504257622
Conc: 1686.10 ng/ml



#16 DCPA

R.T.: 17.181 min
Delta R.T.: -0.002 min
Response: 10518838009
Conc: 1336.64 ng/ml



#16 DCPA

R.T.: 17.124 min
Delta R.T.: 0.000 min
Response: 7701489394
Conc: 1297.73 ng/ml