

Data Path : P:\HPCHEM1\ECD P\Data\PP052118\
 Data File : PP025968.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 May 2018 17:11
 Operator : UA/AJ
 Sample : HSTDICC200
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDICC200

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 02:09:52 2018
 Quant Method : P:\HPCHEM1\ECD_P\methods\PP052118.M
 Quant Title : 8080.M
 QLast Update : Tue May 22 02:08:53 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x 0.5 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	11.406	11.110	121.6E6	126.6E6	216.379	218.677
Target Compounds							
1) T	Dalapon	2.903	2.446	159.5E6	162.9E6	191.118	196.468
2) T	3,5-DICHL...	9.814	9.237	170.7E6	161.2E6	197.486	202.656
3) T	4-Nitroph...	10.986	10.272	76483306	71837361	199.406	202.017
5) T	DICAMBA	11.721	11.403	466.2E6	424.8E6	191.189	193.881
6) T	MCPD	12.056	11.605	28128945	25969790	17.433	18.763
7) T	MCPA	12.309	11.994	47850343	35472334	19.401	17.189
8) T	DICHLORPROP	12.913	12.514	123.4E6	111.3E6	203.330	206.358
9) T	2,4-D	13.275	12.999	162.3E6	149.4E6	208.180	204.541
10) T	Pentachlo...	13.655	13.545	2174.4E6	1868.5E6	209.105	210.970
11) T	2,4,5-TP ...	14.529	14.149	847.0E6	719.0E6	202.201	202.881
12) T	2,4,5-T	14.930	14.773	814.7E6	585.7E6	205.777	201.601
13) T	2,4-DB	15.677	15.372	95663498	83799525	195.764	205.273
14) T	DINOSEB	17.141	15.767	620.1E6	496.8E6	199.416	199.007
15) T	Picloram	16.951	17.102	1210.0E6	969.9E6	200.861	202.165
16) T	DCPA	17.510	16.981	1106.7E6	902.0E6	209.759	211.089

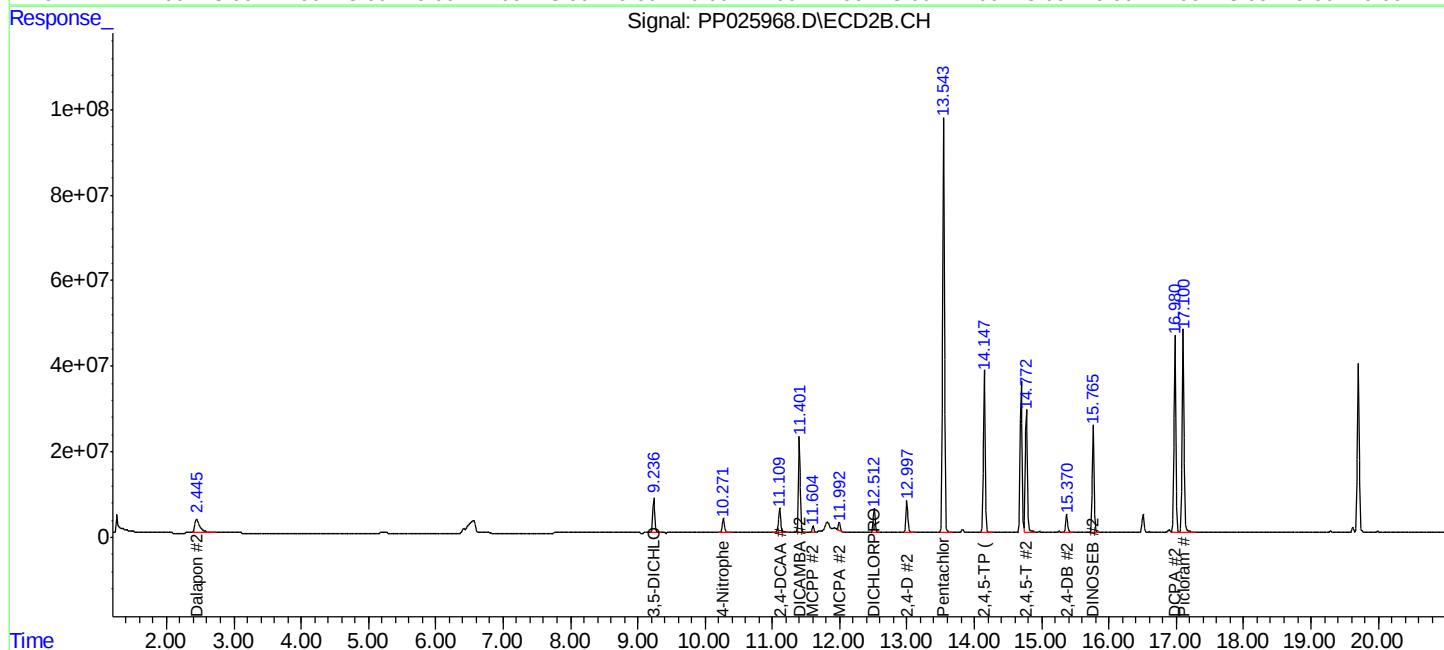
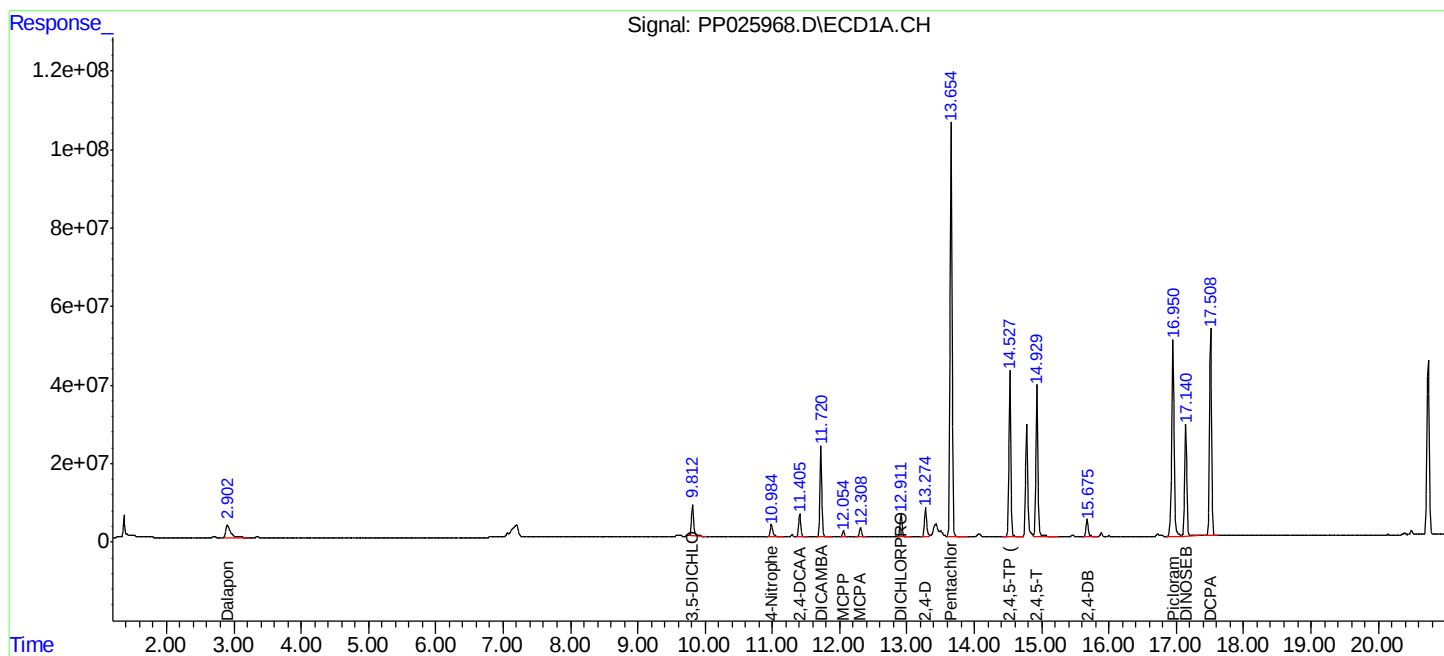
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

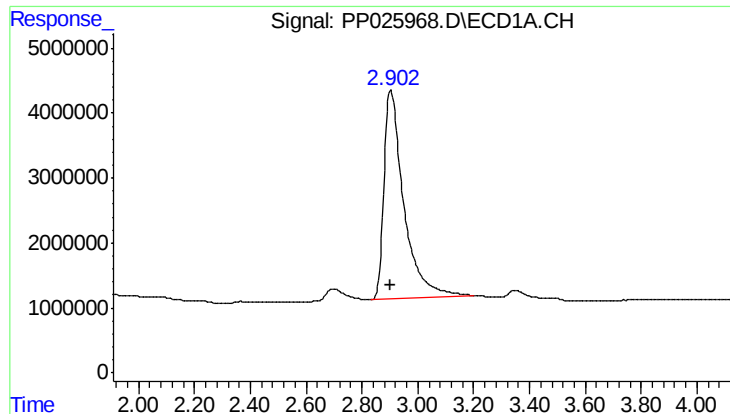
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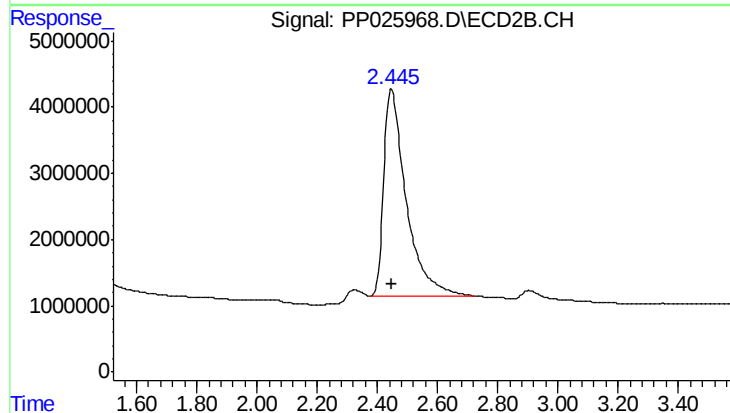




#1 Dalapon

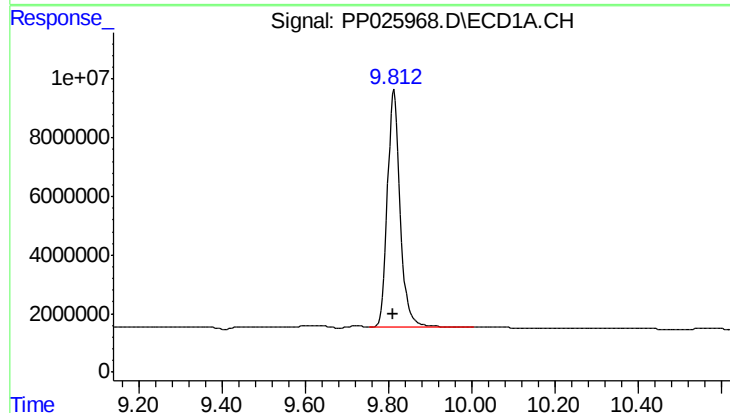
R.T.: 2.903 min
Delta R.T.: 0.000 min
Response: 159528059
Conc: 191.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC200



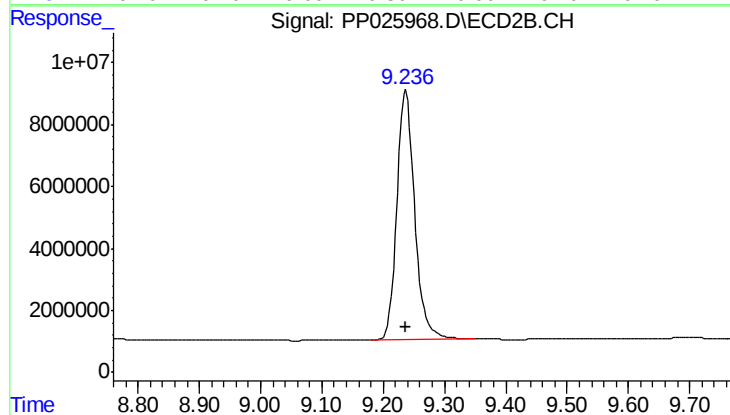
#1 Dalapon

R.T.: 2.446 min
Delta R.T.: 0.000 min
Response: 162874988
Conc: 196.47 ng/ml



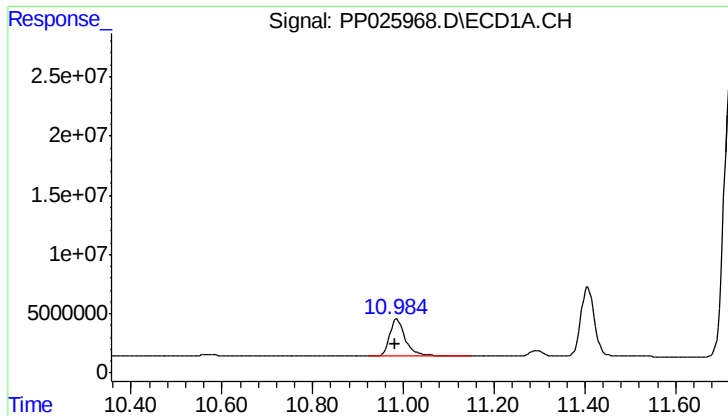
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.814 min
Delta R.T.: 0.001 min
Response: 170721848
Conc: 197.49 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

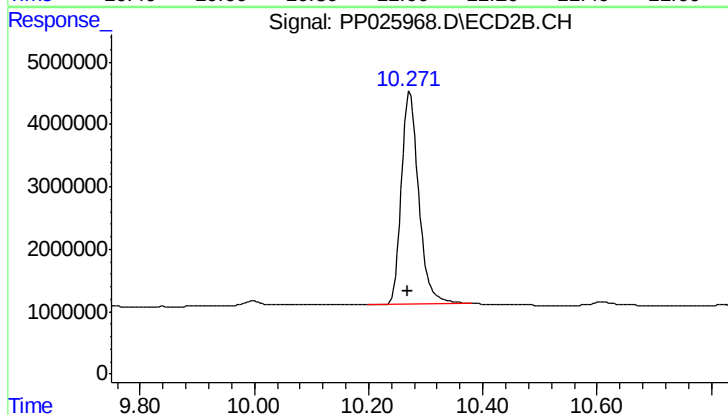
R.T.: 9.237 min
Delta R.T.: 0.001 min
Response: 161199496
Conc: 202.66 ng/ml



#3 4-Nitrophenol

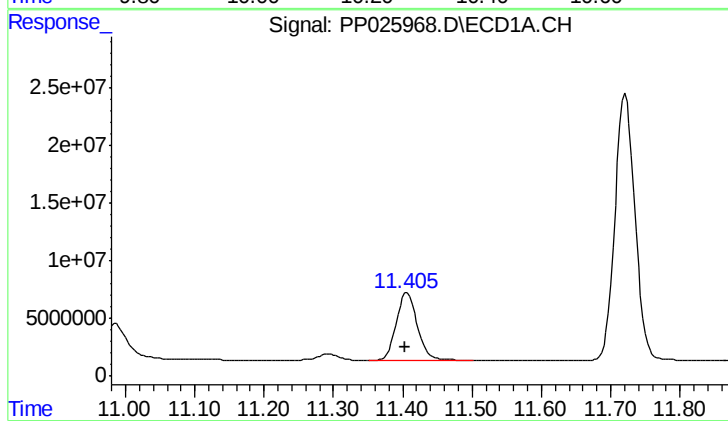
R.T.: 10.986 min
Delta R.T.: 0.004 min
Response: 76483306
Conc: 199.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC200



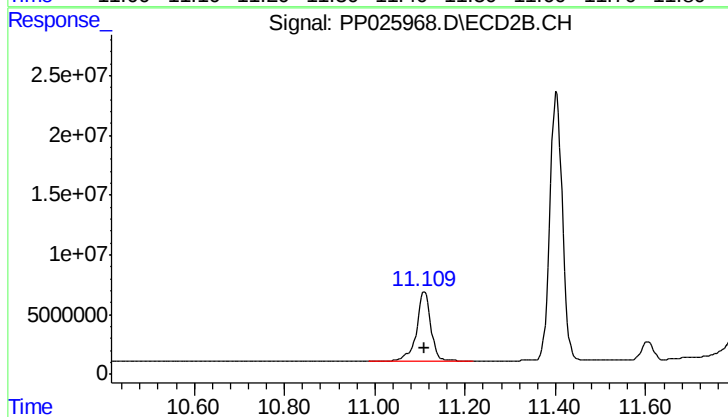
#3 4-Nitrophenol

R.T.: 10.272 min
Delta R.T.: 0.002 min
Response: 71837361
Conc: 202.02 ng/ml



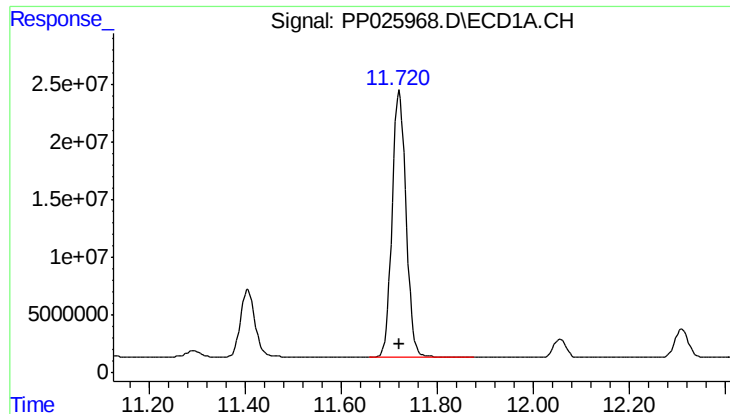
#4 2,4-DCAA

R.T.: 11.406 min
Delta R.T.: 0.002 min
Response: 121576636
Conc: 216.38 ng/ml



#4 2,4-DCAA

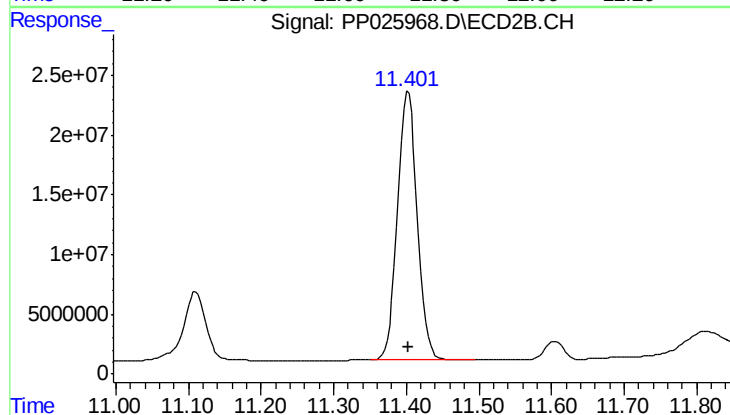
R.T.: 11.110 min
Delta R.T.: 0.001 min
Response: 126627643
Conc: 218.68 ng/ml



#5 DICAMBA

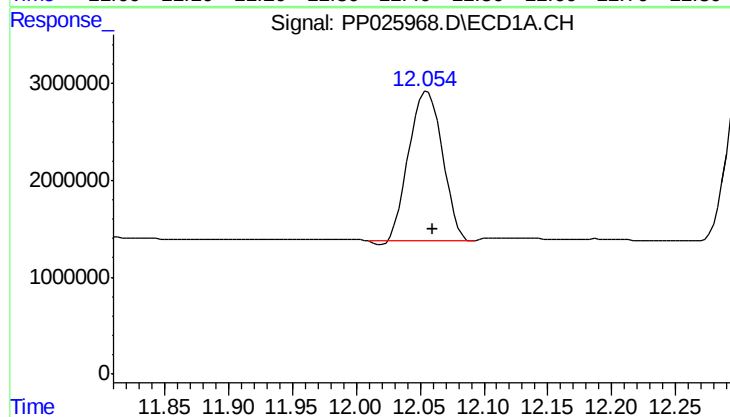
R.T.: 11.721 min
Delta R.T.: 0.000 min
Response: 466196929
Conc: 191.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC200



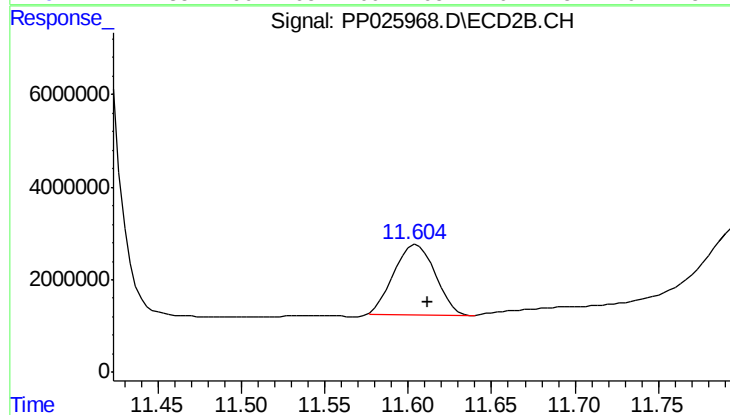
#5 DICAMBA

R.T.: 11.403 min
Delta R.T.: 0.000 min
Response: 424753238
Conc: 193.88 ng/ml



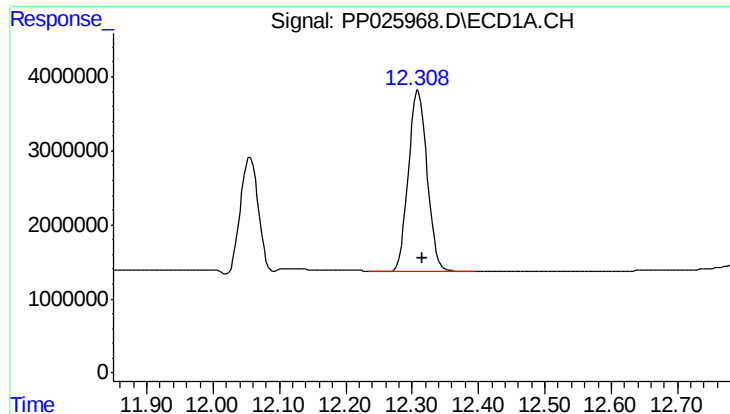
#6 MCP

R.T.: 12.056 min
Delta R.T.: -0.004 min
Response: 28128945
Conc: 17.43 ug/ml



#6 MCP

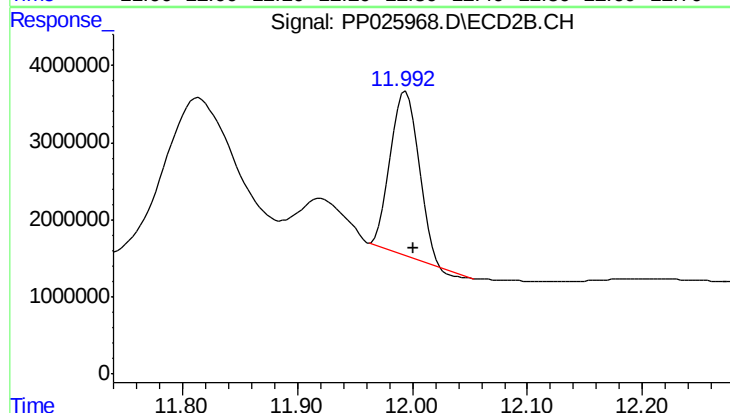
R.T.: 11.605 min
Delta R.T.: -0.006 min
Response: 25969790
Conc: 18.76 ug/ml



#7 MCPA

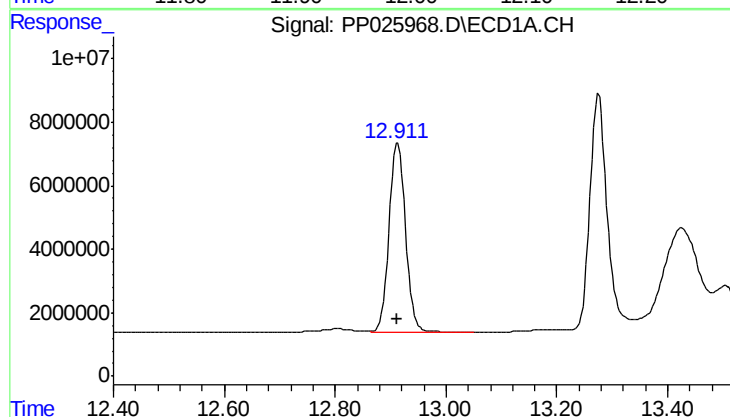
R.T.: 12.309 min
Delta R.T.: -0.006 min
Response: 47850343
Conc: 19.40 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC200



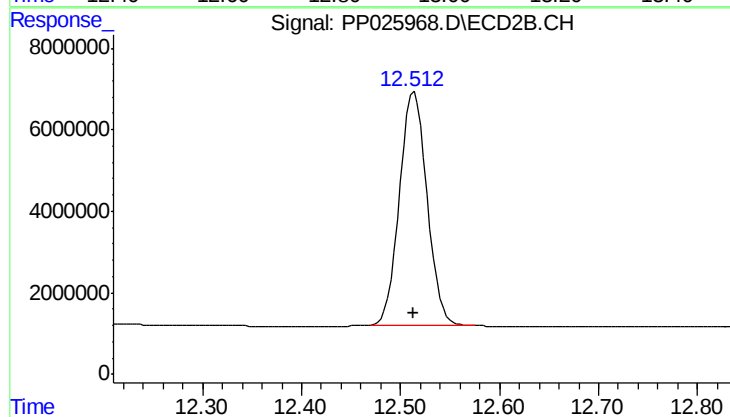
#7 MCPA

R.T.: 11.994 min
Delta R.T.: -0.008 min
Response: 35472334
Conc: 17.19 ug/ml



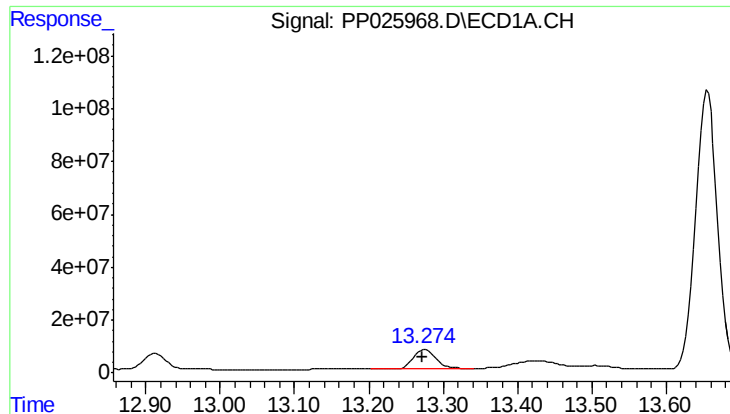
#8 DICHLORPROP

R.T.: 12.913 min
Delta R.T.: 0.001 min
Response: 123389300
Conc: 203.33 ng/ml



#8 DICHLORPROP

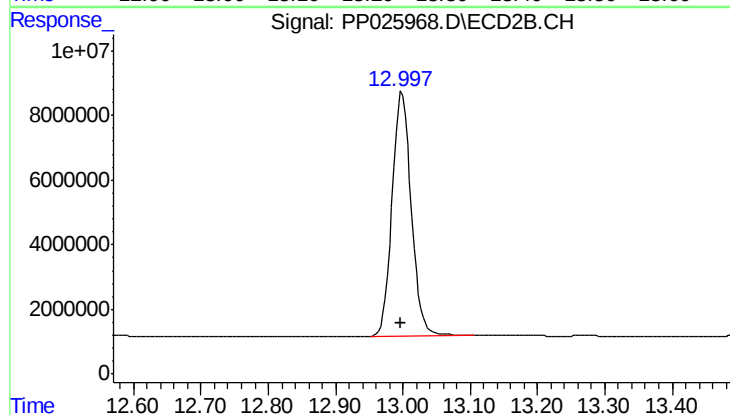
R.T.: 12.514 min
Delta R.T.: 0.000 min
Response: 111294608
Conc: 206.36 ng/ml



#9 2,4-D

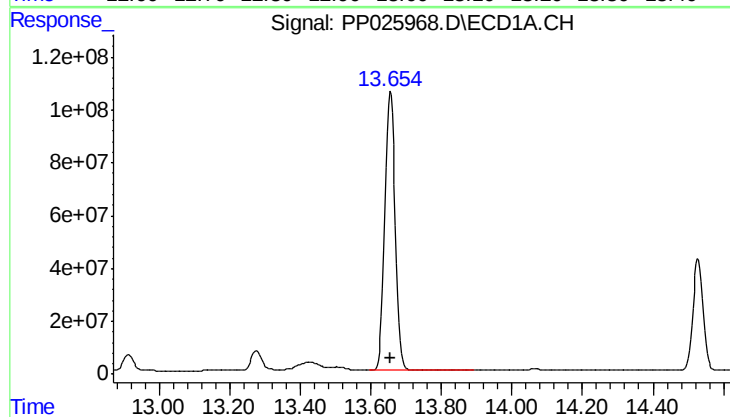
R.T.: 13.275 min
Delta R.T.: 0.002 min
Response: 162264691
Conc: 208.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC200



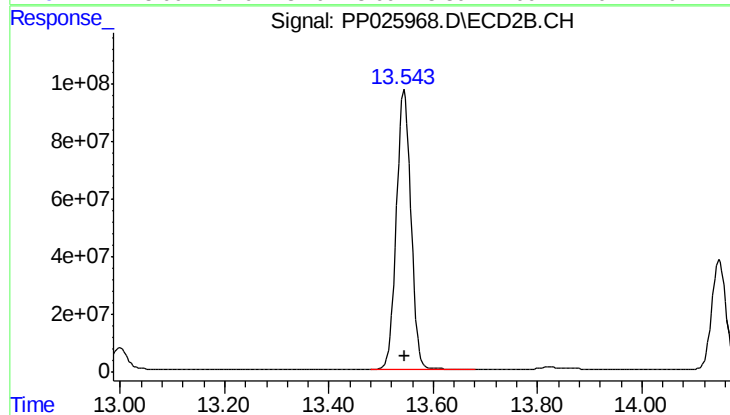
#9 2,4-D

R.T.: 12.999 min
Delta R.T.: 0.001 min
Response: 149370477
Conc: 204.54 ng/ml



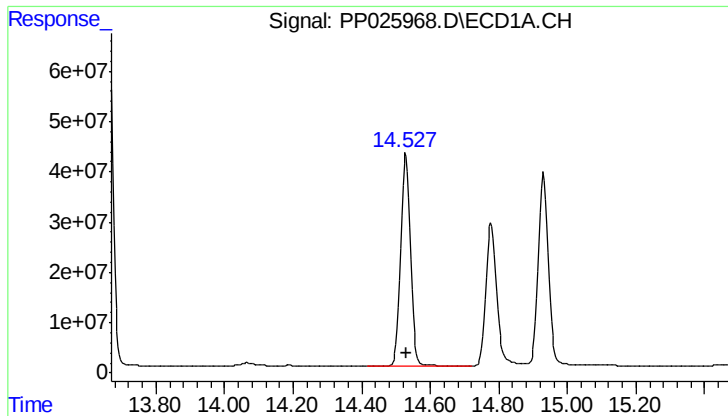
#10 Pentachlorophenol

R.T.: 13.655 min
Delta R.T.: 0.000 min
Response: 2174426128
Conc: 209.10 ng/ml



#10 Pentachlorophenol

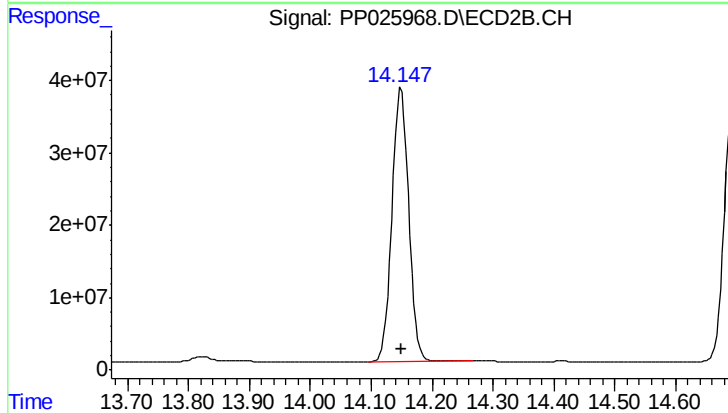
R.T.: 13.545 min
Delta R.T.: 0.000 min
Response: 1868478716
Conc: 210.97 ng/ml



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

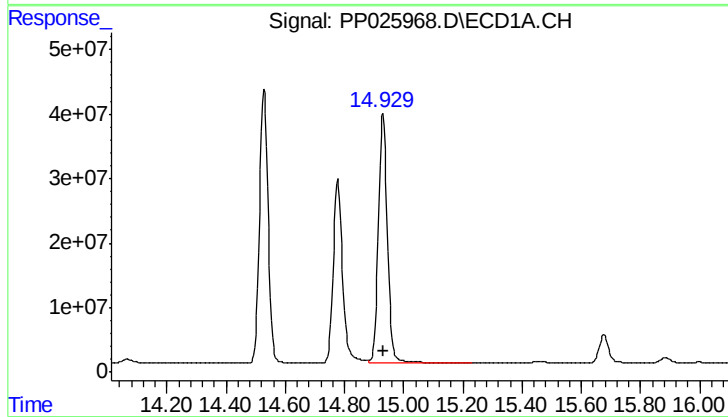
R.T.: 14.529 min
Delta R.T.: 0.000 min
Response: 847010138
Conc: 202.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC200



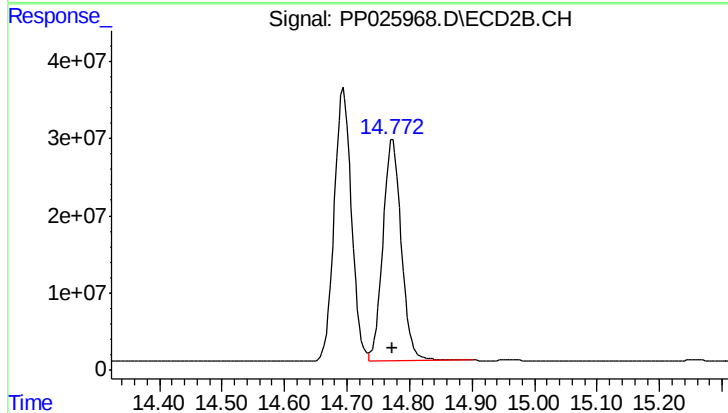
#11 2,4,5-TP (SILVEX)

R.T.: 14.149 min
Delta R.T.: 0.000 min
Response: 719048572
Conc: 202.88 ng/ml



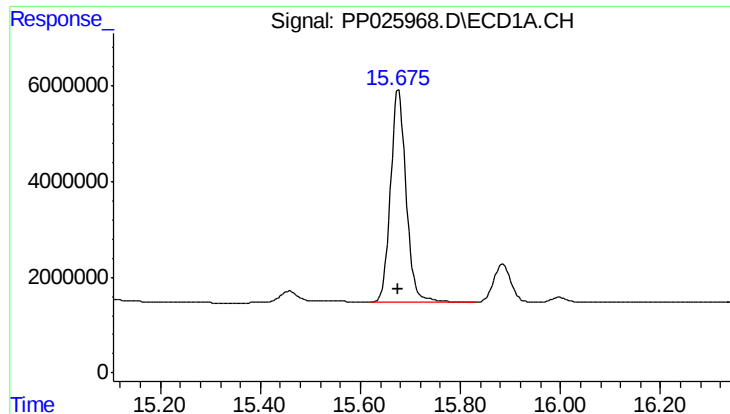
#12 2,4,5-T

R.T.: 14.930 min
Delta R.T.: 0.000 min
Response: 814684795
Conc: 205.78 ng/ml



#12 2,4,5-T

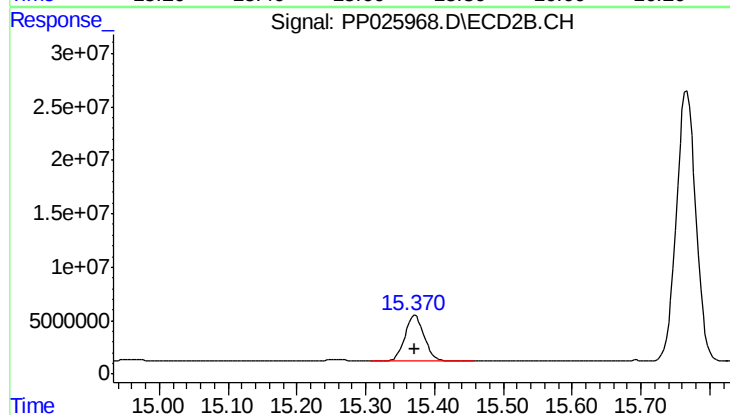
R.T.: 14.773 min
Delta R.T.: 0.000 min
Response: 585654619
Conc: 201.60 ng/ml



#13 2,4-DB

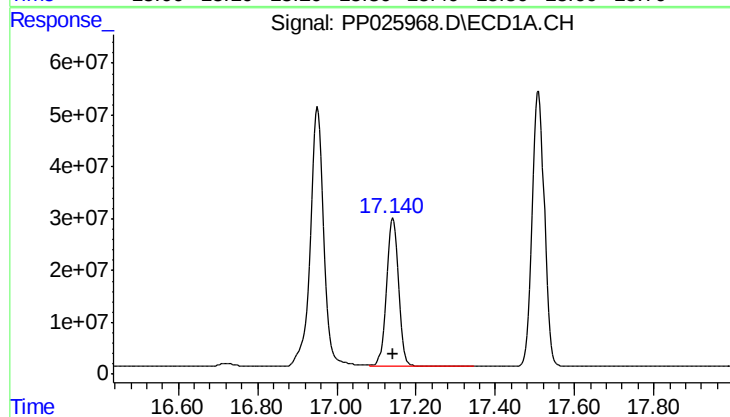
R.T.: 15.677 min
Delta R.T.: 0.001 min
Response: 95663498
Conc: 195.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC200



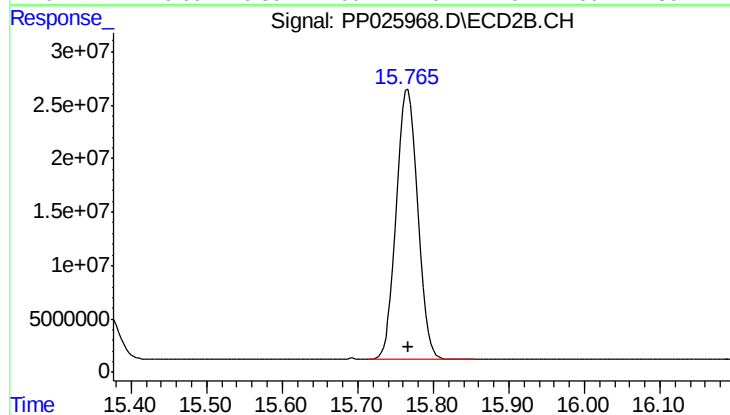
#13 2,4-DB

R.T.: 15.372 min
Delta R.T.: 0.000 min
Response: 83799525
Conc: 205.27 ng/ml



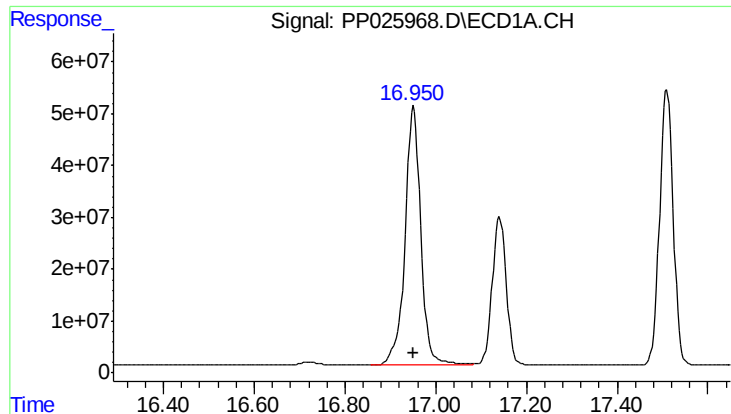
#14 DINOSEB

R.T.: 17.141 min
Delta R.T.: -0.001 min
Response: 620114053
Conc: 199.42 ng/ml



#14 DINOSEB

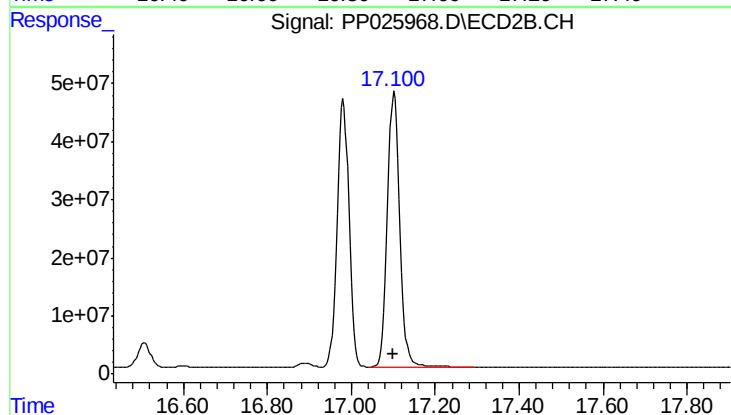
R.T.: 15.767 min
Delta R.T.: 0.000 min
Response: 496789998
Conc: 199.01 ng/ml



#15 Picloram

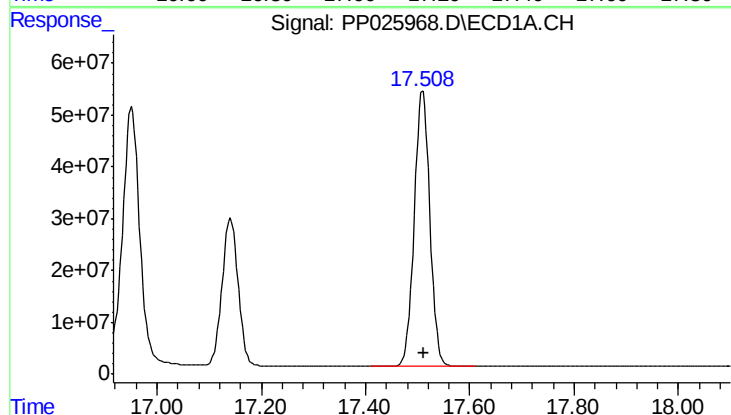
R.T.: 16.951 min
Delta R.T.: 0.001 min
Response: 1210011006
Conc: 200.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC200



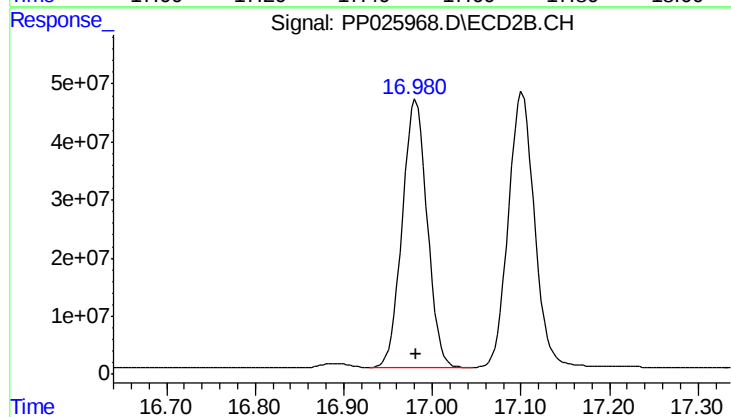
#15 Picloram

R.T.: 17.102 min
Delta R.T.: 0.000 min
Response: 969922966
Conc: 202.17 ng/ml



#16 DCPA

R.T.: 17.510 min
Delta R.T.: -0.002 min
Response: 1106683866
Conc: 209.76 ng/ml



#16 DCPA

R.T.: 16.981 min
Delta R.T.: 0.000 min
Response: 902042557
Conc: 211.09 ng/ml