

Data Path : P:\HPCHEM1\ECD_S\Data\PS041018\
 Data File : PS000114.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2018 19:30
 Operator : UA
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 07:10:10 2018
 Quant Method : P:\HPCHEM1\ECD_S\Method\PS041018.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 11 07:08:18 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	11.818	11.187	343.8E6	296.8E6	972.404	982.226
Target Compounds							
1) T	Dalapon	3.166	2.543	424.8E6	338.7E6	895.197	894.499
2) T	3,5-DICHL...	10.231	9.331	464.6E6	374.8E6	901.974	904.670
3) T	4-Nitroph...	11.415	10.334	199.6E6	155.8E6	881.832	882.469
5) T	DICAMBA	12.137	11.477	1224.3E6	1008.2E6	912.503	919.079
6) T	MCPD	12.480	11.705	107.0E6	85086995	94.923	93.607
7) T	MCPA	12.732	12.083	181.9E6	147.7E6	89.158	87.493
8) T	DICHLORPROP	13.331	12.600	316.8E6	258.1E6	918.052	918.849
9) T	2,4-D	13.689	13.072	415.3E6	344.0E6	923.763	924.795
10) T	Pentachlo...	14.087	13.636	4429.6E6	3770.4E6	890.334	897.750
11) T	2,4,5-TP ...	14.954	14.244	1839.0E6	1537.1E6	917.966	925.005
12) T	2,4,5-T	15.352	14.775	1800.6E6	1456.0E6	925.610	934.913
13) T	2,4-DB	16.106	15.464	258.5E6	190.2E6	944.315	940.518
14) T	DINOSEB	17.620	15.896	1270.7E6	1047.9E6	916.484	922.405
15) T	Picloram	17.376	17.142	2401.4E6	1945.4E6	938.498	954.157
16) T	DCPA	17.960	17.084	2168.6E6	1814.4E6	916.011	925.667

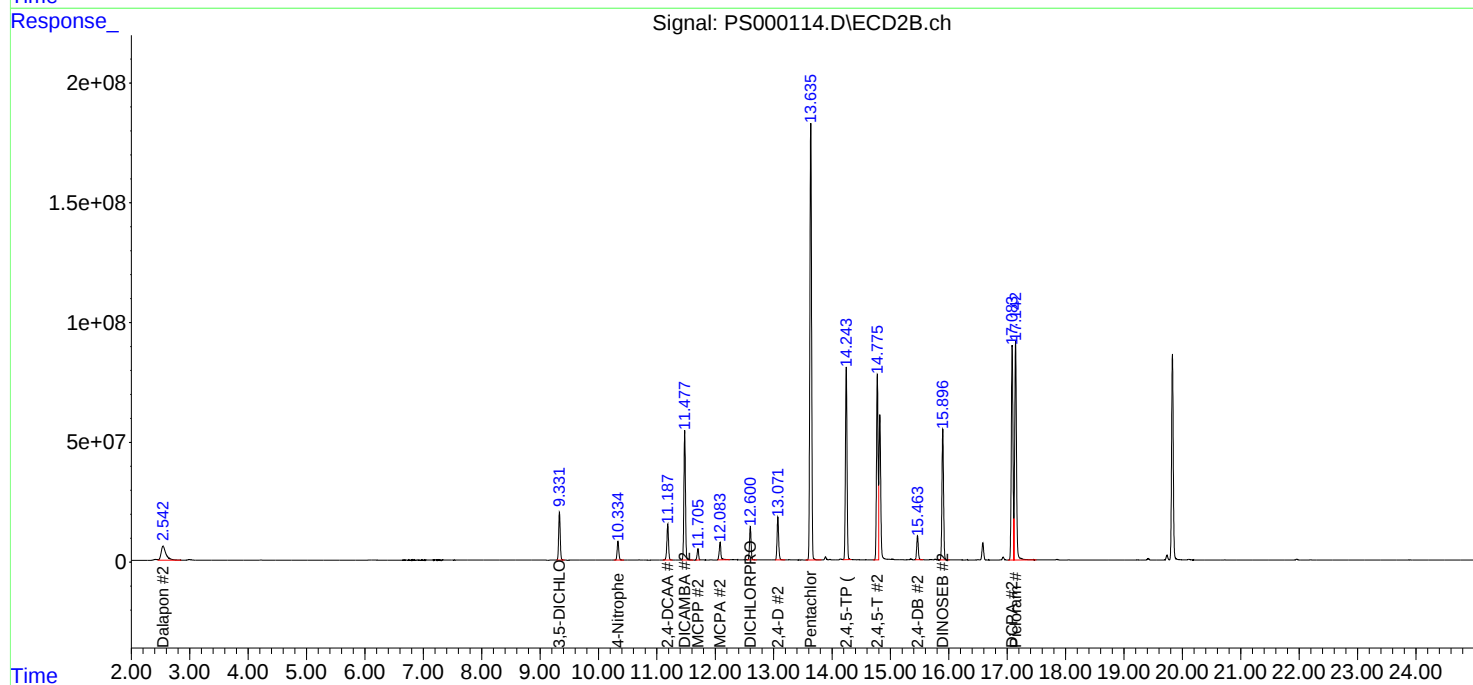
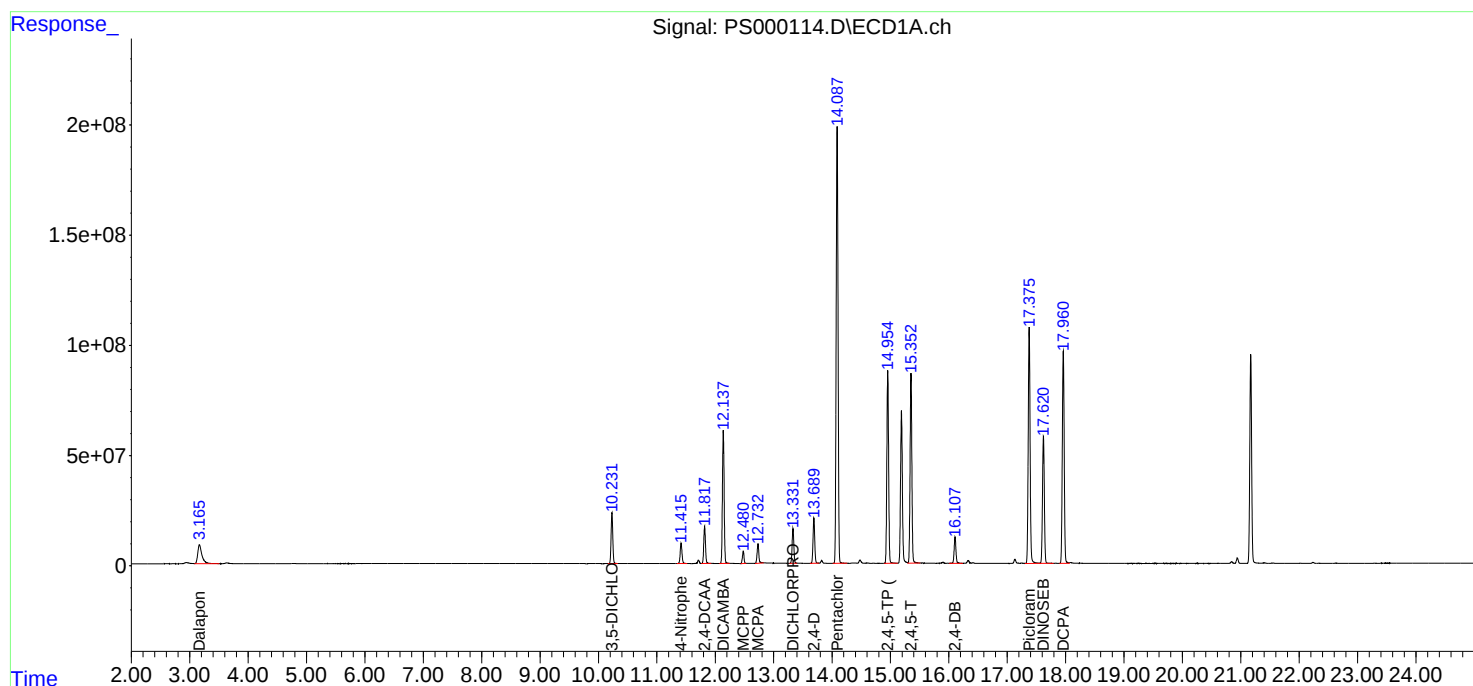
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

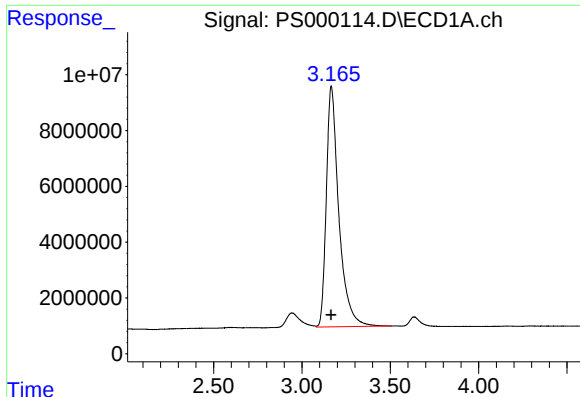
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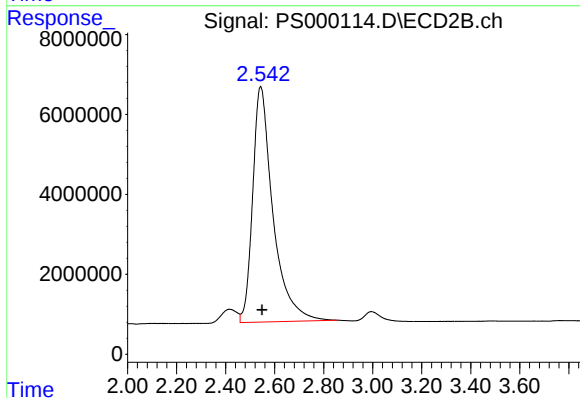




#1 Dalapon

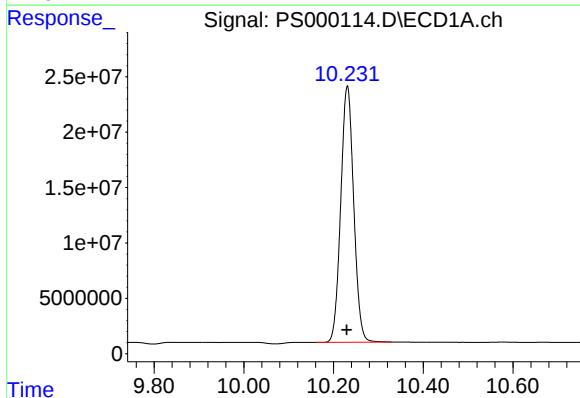
R.T.: 3.166 min
Delta R.T.: 0.000 min
Response: 424823444
Conc: 895.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



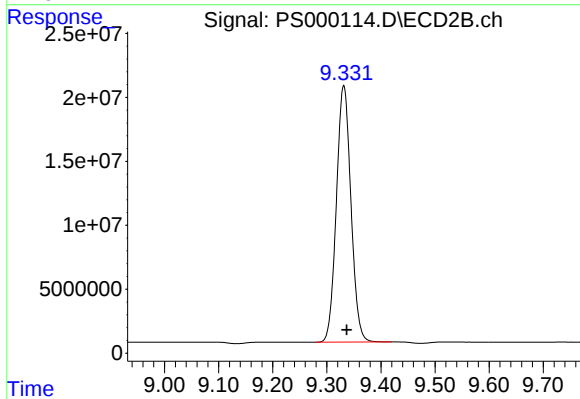
#1 Dalapon

R.T.: 2.543 min
Delta R.T.: -0.006 min
Response: 338688845
Conc: 894.50 ng/ml



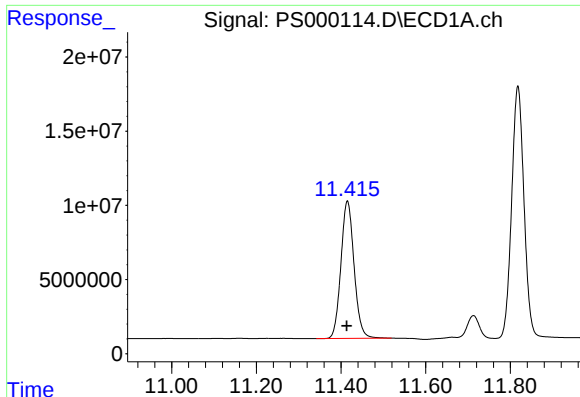
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.231 min
Delta R.T.: 0.001 min
Response: 464646157
Conc: 901.97 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

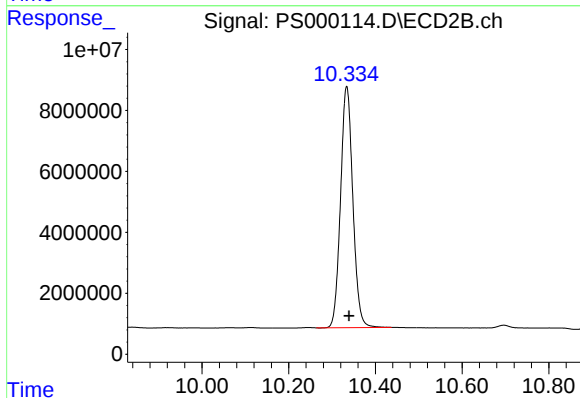
R.T.: 9.331 min
Delta R.T.: -0.006 min
Response: 374834695
Conc: 904.67 ng/ml



#3 4-Nitrophenol

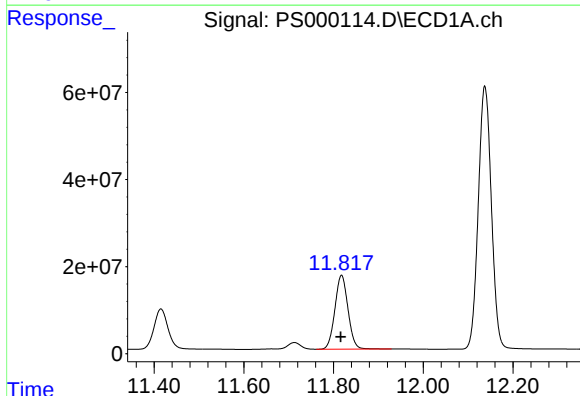
R.T.: 11.415 min
Delta R.T.: 0.001 min
Response: 199567620
Conc: 881.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



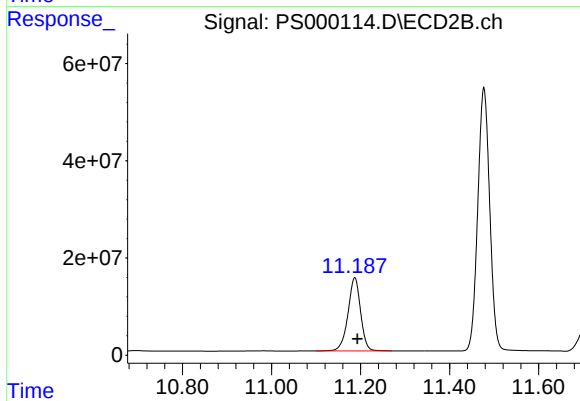
#3 4-Nitrophenol

R.T.: 10.334 min
Delta R.T.: -0.006 min
Response: 155761657
Conc: 882.47 ng/ml



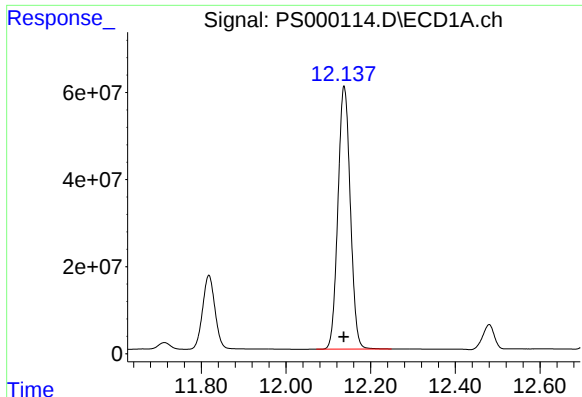
#4 2,4-DCAA

R.T.: 11.818 min
Delta R.T.: 0.002 min
Response: 343774238
Conc: 972.40 ng/ml



#4 2,4-DCAA

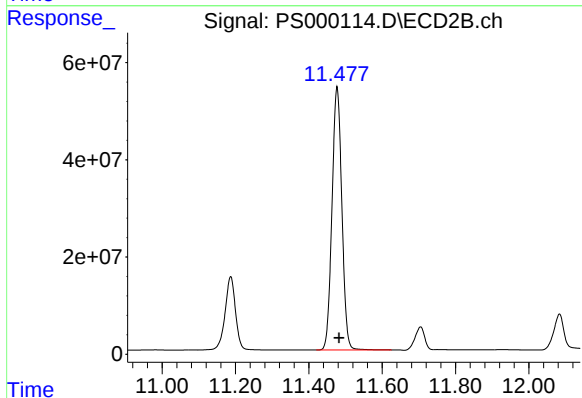
R.T.: 11.187 min
Delta R.T.: -0.006 min
Response: 296814306
Conc: 982.23 ng/ml



#5 DICAMBA

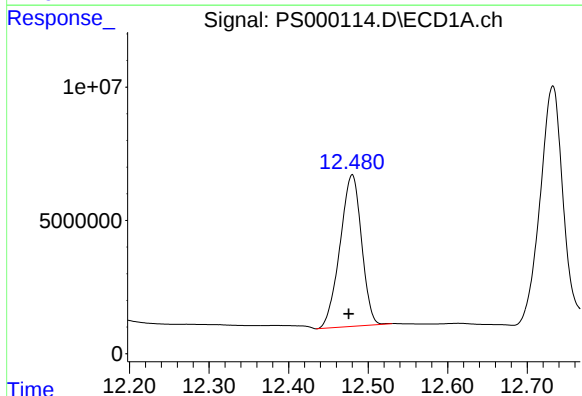
R.T.: 12.137 min
Delta R.T.: 0.001 min
Response: 1224305570
Conc: 912.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



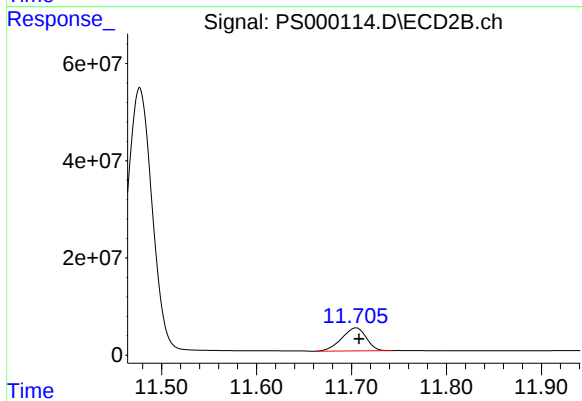
#5 DICAMBA

R.T.: 11.477 min
Delta R.T.: -0.006 min
Response: 1008158718
Conc: 919.08 ng/ml



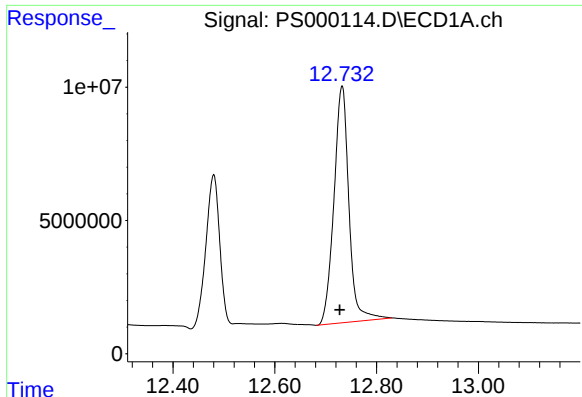
#6 MCP

R.T.: 12.480 min
Delta R.T.: 0.004 min
Response: 107043752
Conc: 94.92 ug/ml



#6 MCP

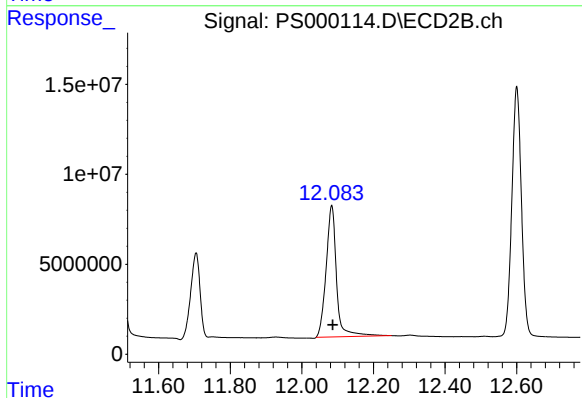
R.T.: 11.705 min
Delta R.T.: -0.003 min
Response: 85086995
Conc: 93.61 ug/ml



#7 MCPA

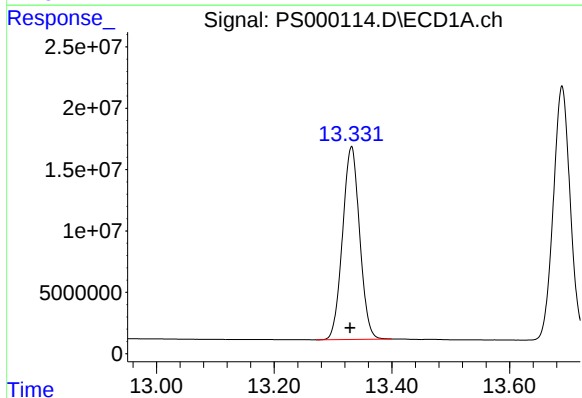
R.T.: 12.732 min
Delta R.T.: 0.004 min
Response: 181928205
Conc: 89.16 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



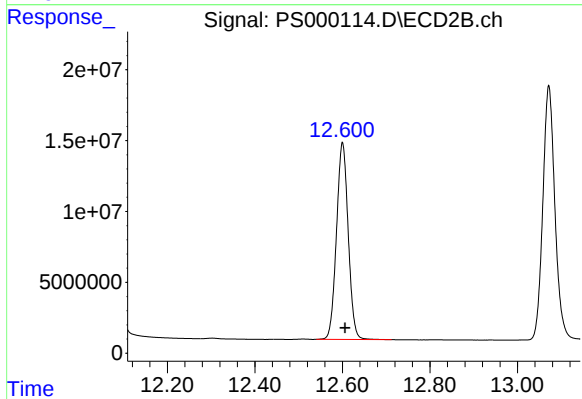
#7 MCPA

R.T.: 12.083 min
Delta R.T.: -0.003 min
Response: 147729964
Conc: 87.49 ug/ml



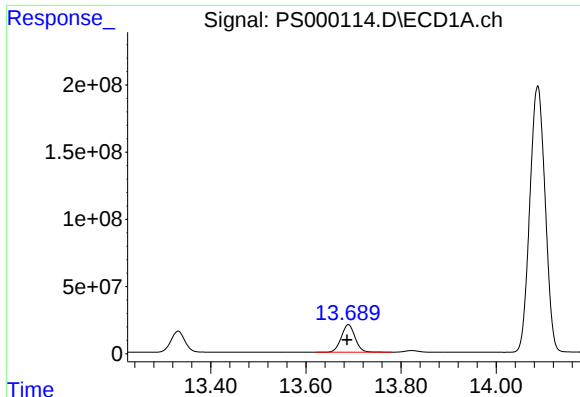
#8 DICHLORPROP

R.T.: 13.331 min
Delta R.T.: 0.002 min
Response: 316775816
Conc: 918.05 ng/ml



#8 DICHLORPROP

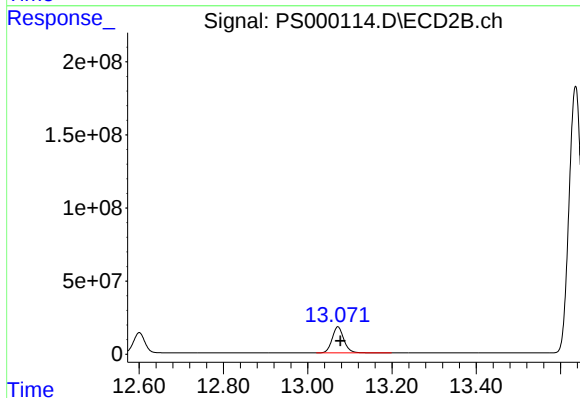
R.T.: 12.600 min
Delta R.T.: -0.006 min
Response: 258080203
Conc: 918.85 ng/ml



#9 2,4-D

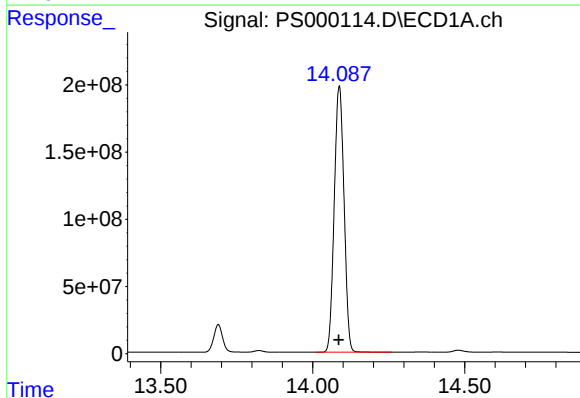
R.T.: 13.689 min
Delta R.T.: 0.002 min
Response: 415310640
Conc: 923.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



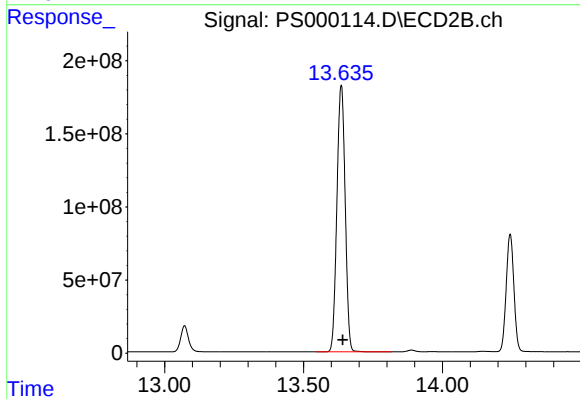
#9 2,4-D

R.T.: 13.072 min
Delta R.T.: -0.006 min
Response: 343960525
Conc: 924.80 ng/ml



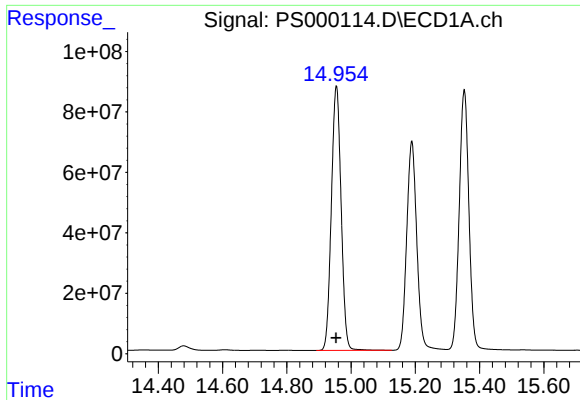
#10 Pentachlorophenol

R.T.: 14.087 min
Delta R.T.: 0.001 min
Response: 4429637686
Conc: 890.33 ng/ml



#10 Pentachlorophenol

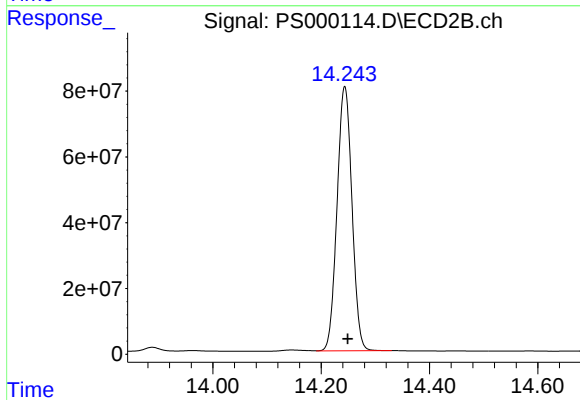
R.T.: 13.636 min
Delta R.T.: -0.006 min
Response: 3770418002
Conc: 897.75 ng/ml



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

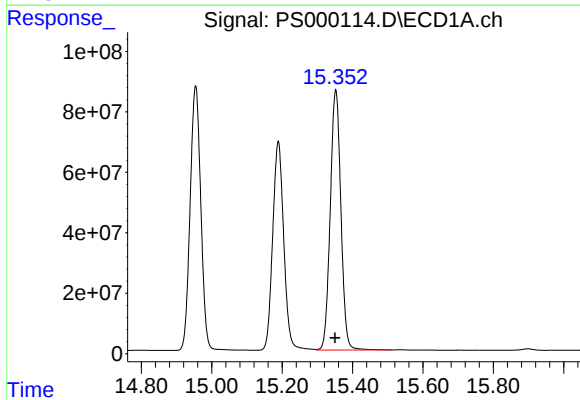
R.T.: 14.954 min
Delta R.T.: 0.001 min
Response: 1839016986
Conc: 917.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



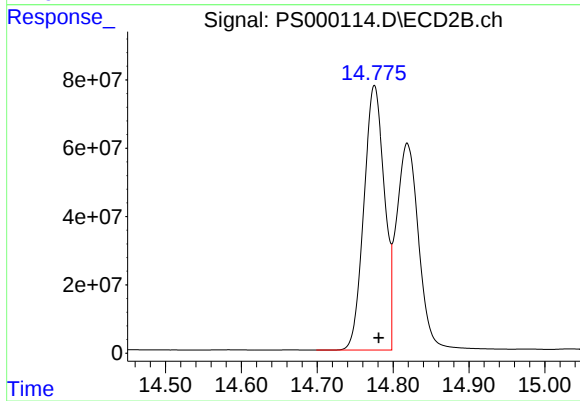
#11 2,4,5-TP (SILVEX)

R.T.: 14.244 min
Delta R.T.: -0.006 min
Response: 1537146298
Conc: 925.01 ng/ml



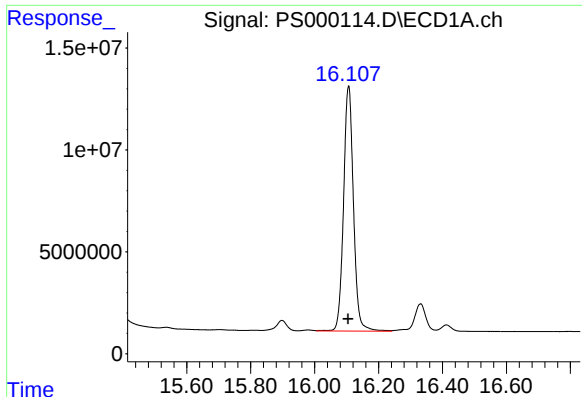
#12 2,4,5-T

R.T.: 15.352 min
Delta R.T.: 0.002 min
Response: 1800623209
Conc: 925.61 ng/ml



#12 2,4,5-T

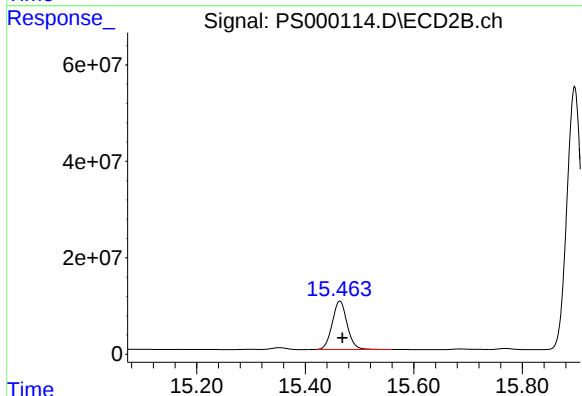
R.T.: 14.775 min
Delta R.T.: -0.006 min
Response: 1455983322
Conc: 934.91 ng/ml



#13 2,4-DB

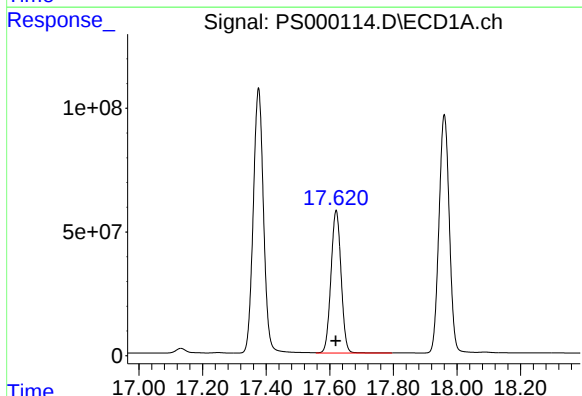
R.T.: 16.106 min
Delta R.T.: 0.001 min
Response: 258547724
Conc: 944.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



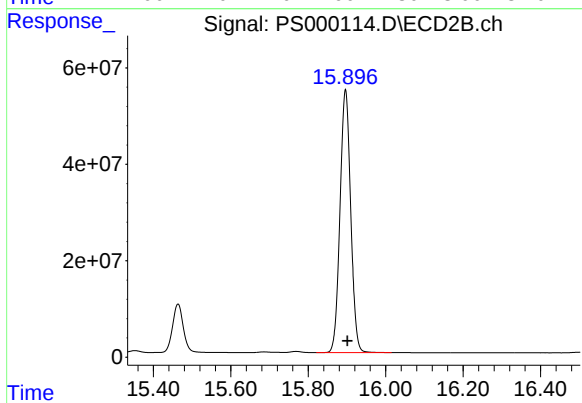
#13 2,4-DB

R.T.: 15.464 min
Delta R.T.: -0.005 min
Response: 190157659
Conc: 940.52 ng/ml



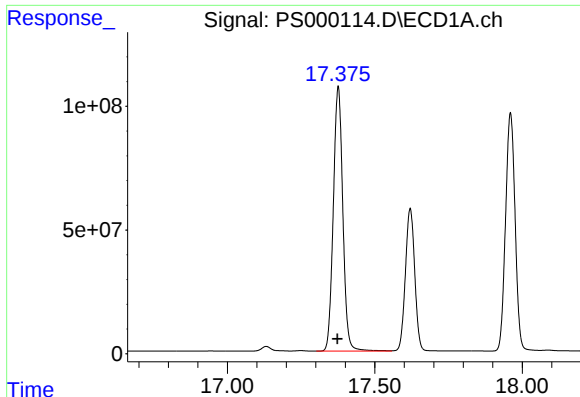
#14 DINOSEB

R.T.: 17.620 min
Delta R.T.: 0.001 min
Response: 1270746488
Conc: 916.48 ng/ml



#14 DINOSEB

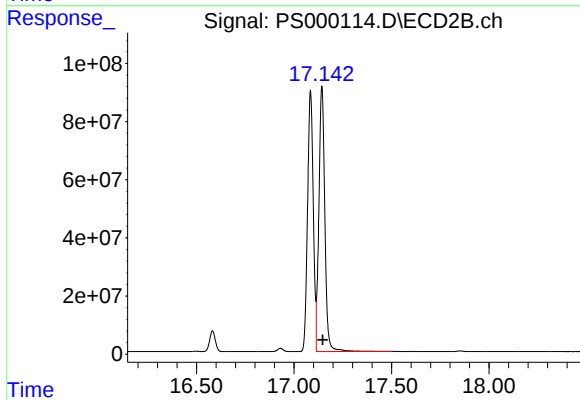
R.T.: 15.896 min
Delta R.T.: -0.005 min
Response: 1047874542
Conc: 922.41 ng/ml



#15 Picloram

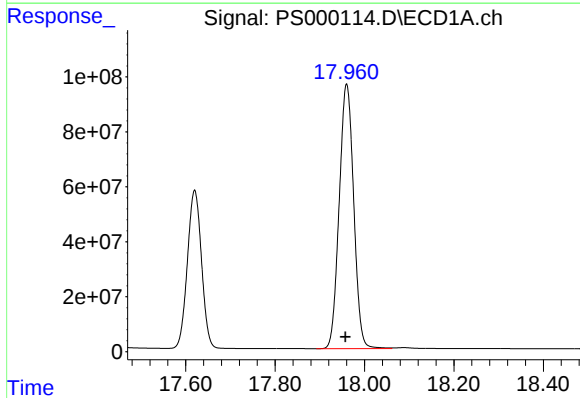
R.T.: 17.376 min
Delta R.T.: 0.003 min
Response: 2401388196
Conc: 938.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



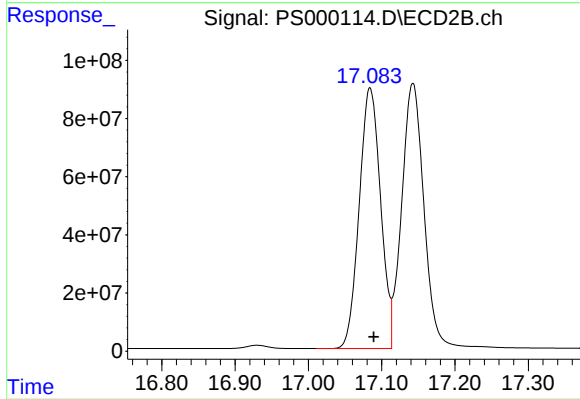
#15 Picloram

R.T.: 17.142 min
Delta R.T.: -0.006 min
Response: 1945350174
Conc: 954.16 ng/ml



#16 DCPA

R.T.: 17.960 min
Delta R.T.: 0.002 min
Response: 2168561109
Conc: 916.01 ng/ml



#16 DCPA

R.T.: 17.084 min
Delta R.T.: -0.005 min
Response: 1814374178
Conc: 925.67 ng/ml