

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070918\
 Data File : PS000887.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2018 02:44
 Operator : UA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 03:15:38 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070818.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 09 02:00:25 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	11.657	11.070	146.4E6	149.7E6	709.747	687.186
Target Compounds							
1) T	Dalapon	3.043	2.450	172.8E6	165.3E6	643.555	613.580
2) T	3,5-DICHL...	10.072	9.216	196.2E6	185.6E6	654.899	630.960
3) T	4-Nitroph...	11.249	10.216	81621234	72128876	595.081	597.761
5) T	DICAMBA	11.973	11.358	535.6E6	516.9E6	680.233	658.528
6) T	MCPD	12.312	11.583	29722983	27253640	54.111	52.121
7) T	MCPA	12.563	11.959	56224112	44094049	61.606	56.728
8) T	DICHLORPROP	13.166	12.483	128.7E6	129.0E6	638.342	638.881
9) T	2,4-D	13.523	12.954	180.5E6	178.0E6	663.123	642.547
10) T	Pentachlo...	13.914	13.510	2120.3E6	2112.8E6	698.120	673.181
11) T	2,4,5-TP ...	14.783	14.124	841.5E6	835.1E6	688.804	665.469
12) T	2,4,5-T	15.179	14.695	831.2E6	670.0E6	682.564	647.508
13) T	2,4-DB	15.931	15.341	110.5E6	100.6E6	682.458	656.987
14) T	DINOSEB	17.433	15.773	561.8E6	536.4E6	649.591	640.491
15) T	Picloram	17.190	16.956	1187.1E6	1017.3E6	655.465	668.067
16) T	DCPA	17.773	17.012	1012.3E6	1129.9E6	695.331	657.238

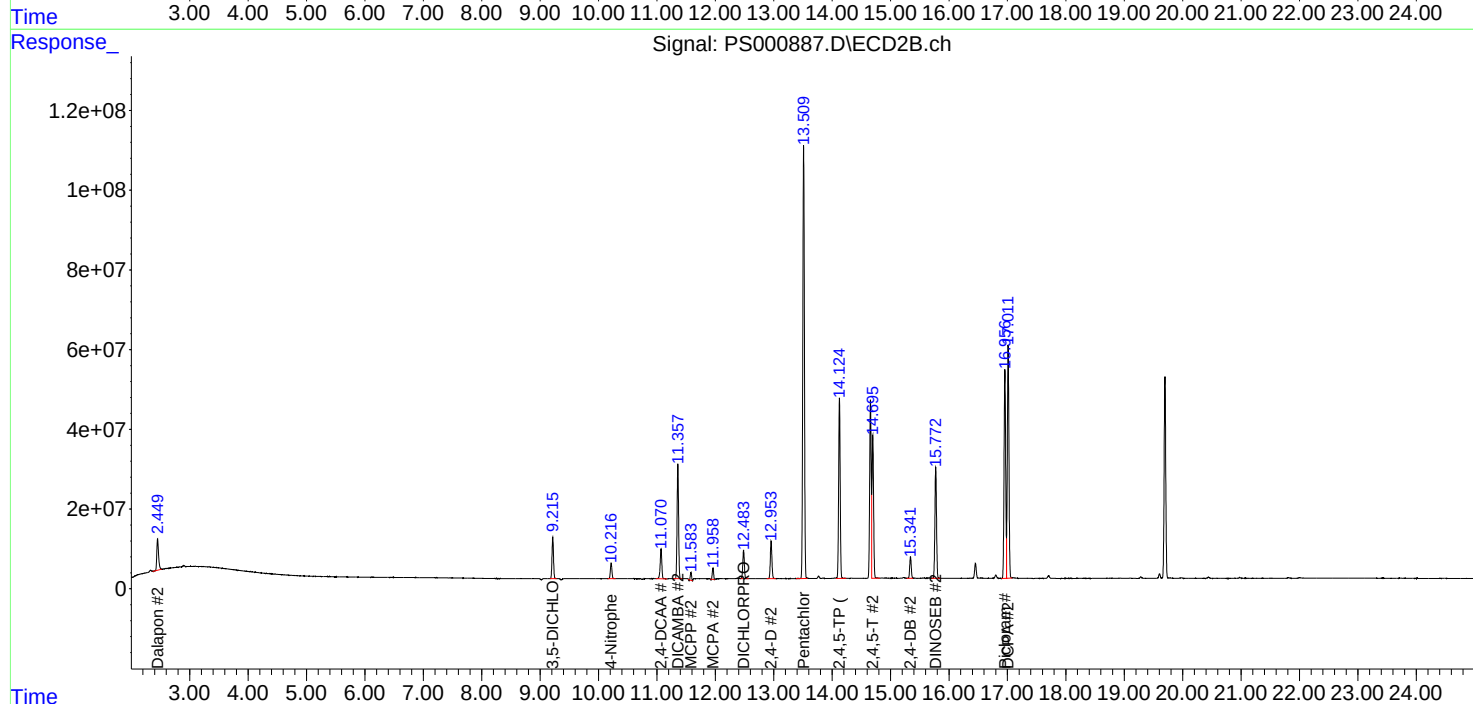
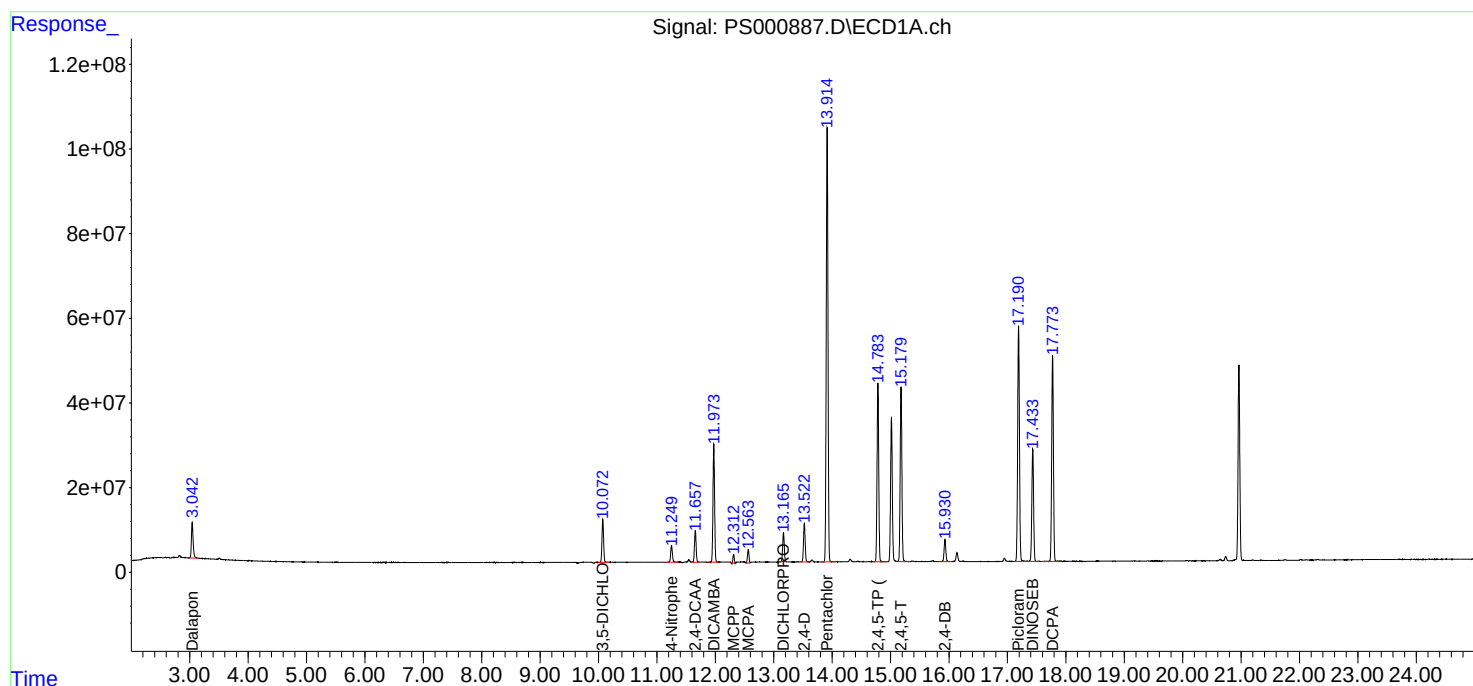
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

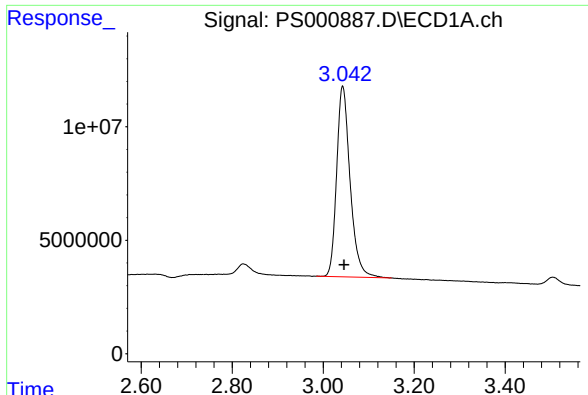
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070918\
Data File : PS000887.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jul 2018 02:44
Operator : UA
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 10 03:15:38 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070818.M
Quant Title : 8080.M
QLast Update : Mon Jul 09 02:00:25 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

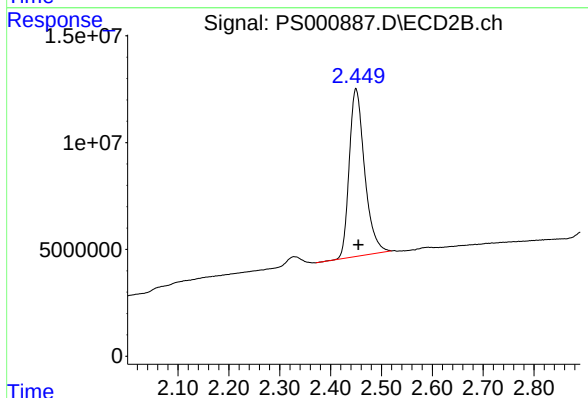




#1 Dalapon

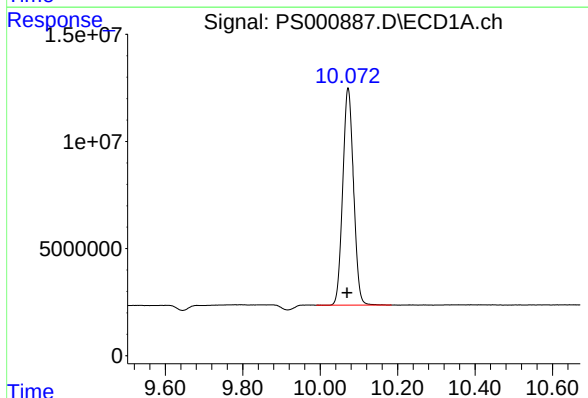
R.T.: 3.043 min
Delta R.T.: -0.003 min
Response: 172799609
Conc: 643.55 ng/ml

Instrument :
ECD_R
ClientSampleId :



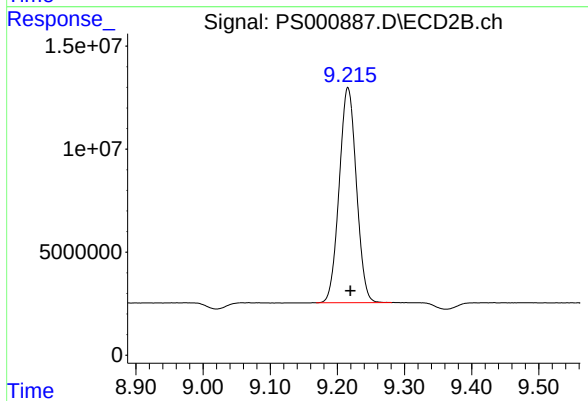
#1 Dalapon

R.T.: 2.450 min
Delta R.T.: -0.005 min
Response: 165315133
Conc: 613.58 ng/ml



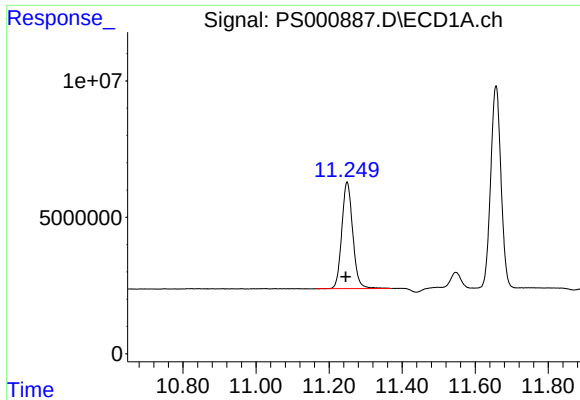
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.072 min
Delta R.T.: 0.003 min
Response: 196154695
Conc: 654.90 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

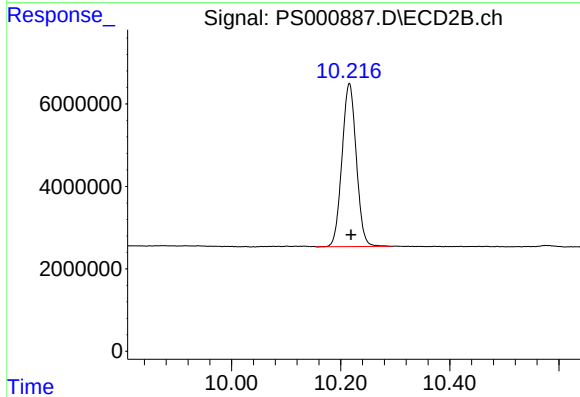
R.T.: 9.216 min
Delta R.T.: -0.004 min
Response: 185599062
Conc: 630.96 ng/ml



#3 4-Nitrophenol

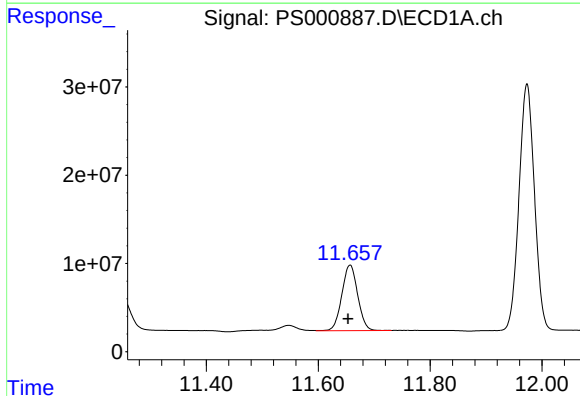
R.T.: 11.249 min
Delta R.T.: 0.003 min
Response: 81621234
Conc: 595.08 ng/ml

Instrument :
ECD_R
ClientSampleId :



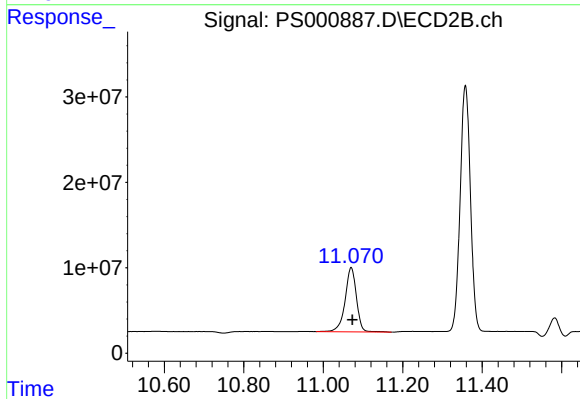
#3 4-Nitrophenol

R.T.: 10.216 min
Delta R.T.: -0.003 min
Response: 72128876
Conc: 597.76 ng/ml



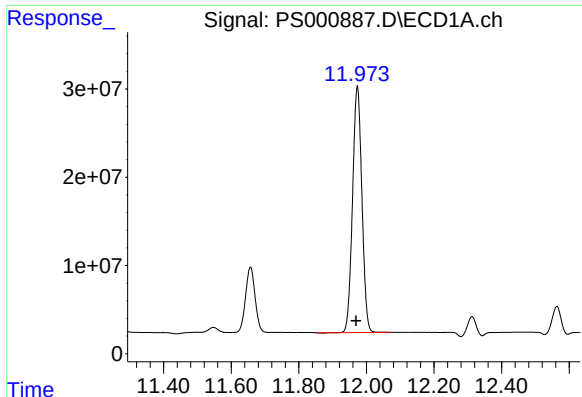
#4 2,4-DCAA

R.T.: 11.657 min
Delta R.T.: 0.003 min
Response: 146435042
Conc: 709.75 ng/ml



#4 2,4-DCAA

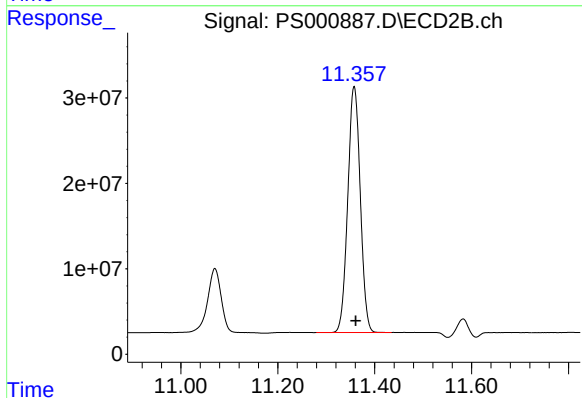
R.T.: 11.070 min
Delta R.T.: -0.003 min
Response: 149667177
Conc: 687.19 ng/ml



#5 DICAMBA

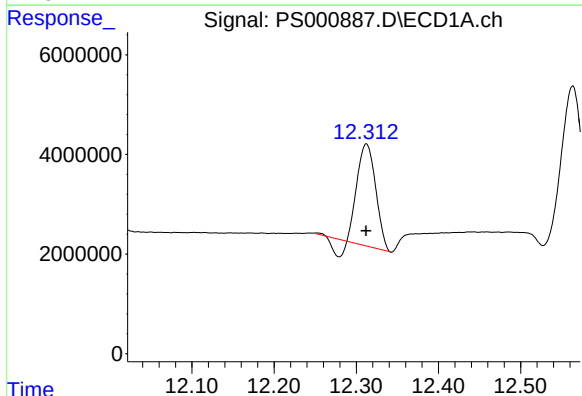
R.T.: 11.973 min
Delta R.T.: 0.003 min
Response: 535597644
Conc: 680.23 ng/ml

Instrument :
ECD_R
ClientSampleId :



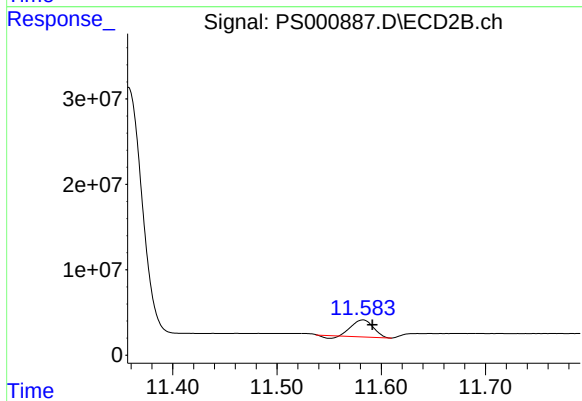
#5 DICAMBA

R.T.: 11.358 min
Delta R.T.: -0.004 min
Response: 516904978
Conc: 658.53 ng/ml



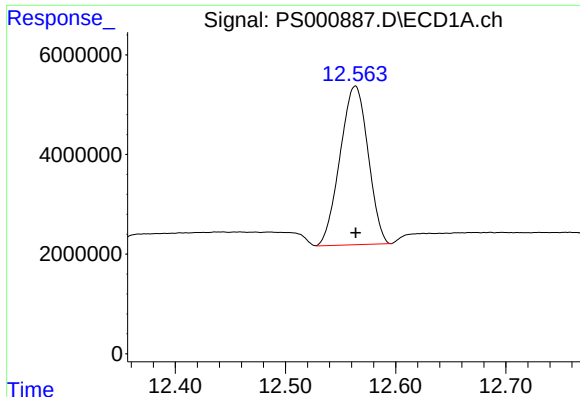
#6 MCP

R.T.: 12.312 min
Delta R.T.: 0.000 min
Response: 29722983
Conc: 54.11 ug/ml



#6 MCP

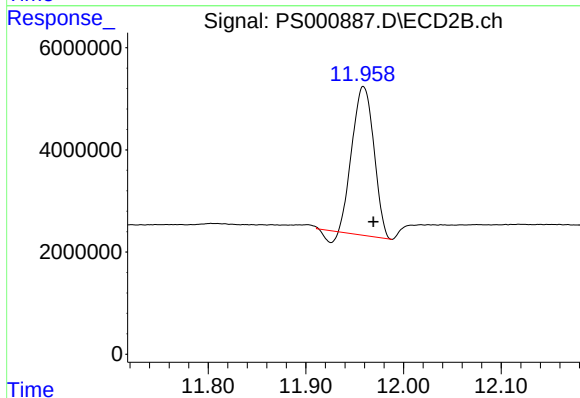
R.T.: 11.583 min
Delta R.T.: -0.009 min
Response: 27253640
Conc: 52.12 ug/ml



#7 MCPA

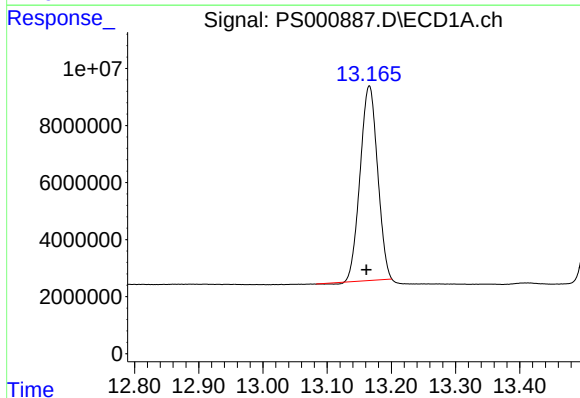
R.T.: 12.563 min
Delta R.T.: 0.000 min
Response: 56224112
Conc: 61.61 ug/ml

Instrument :
ECD_R
ClientSampleId :



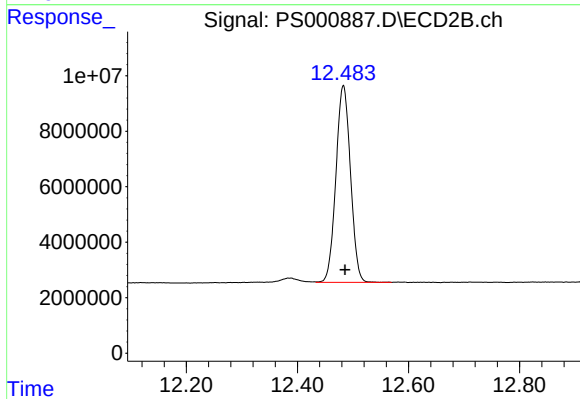
#7 MCPA

R.T.: 11.959 min
Delta R.T.: -0.010 min
Response: 44094049
Conc: 56.73 ug/ml



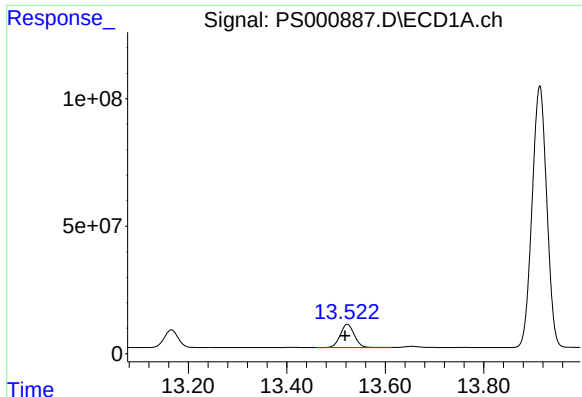
#8 DICHLORPROP

R.T.: 13.166 min
Delta R.T.: 0.004 min
Response: 128667823
Conc: 638.34 ng/ml



#8 DICHLORPROP

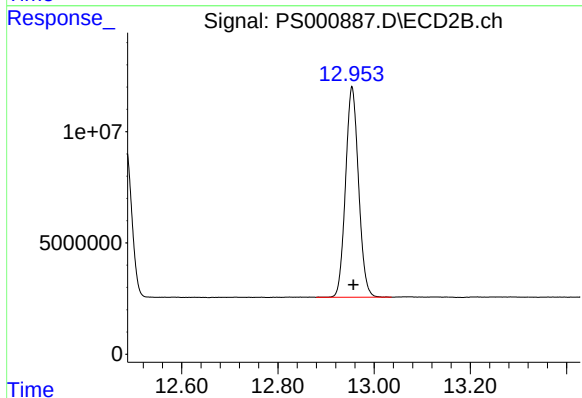
R.T.: 12.483 min
Delta R.T.: -0.003 min
Response: 129039634
Conc: 638.88 ng/ml



#9 2,4-D

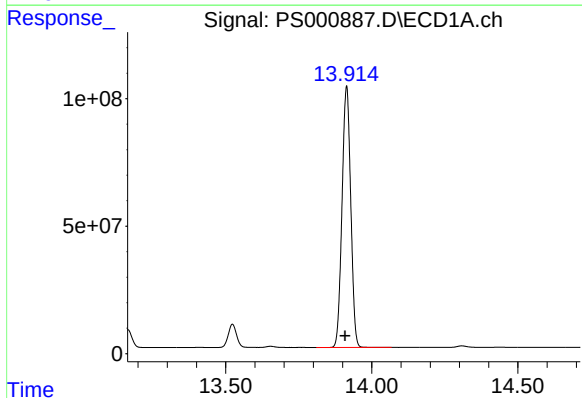
R.T.: 13.523 min
Delta R.T.: 0.005 min
Response: 180494374
Conc: 663.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



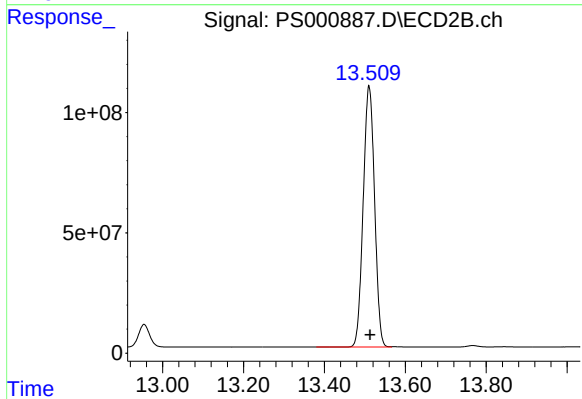
#9 2,4-D

R.T.: 12.954 min
Delta R.T.: -0.003 min
Response: 177959705
Conc: 642.55 ng/ml



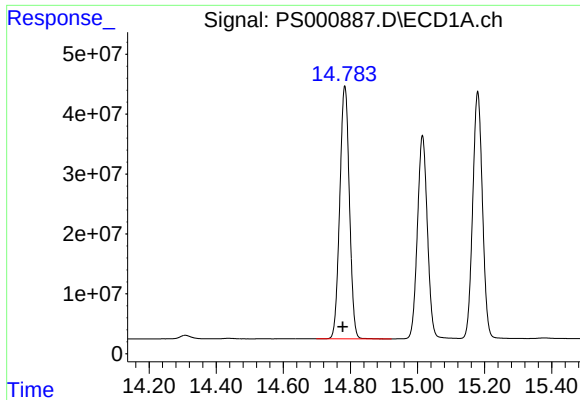
#10 Pentachlorophenol

R.T.: 13.914 min
Delta R.T.: 0.005 min
Response: 2120269623
Conc: 698.12 ng/ml



#10 Pentachlorophenol

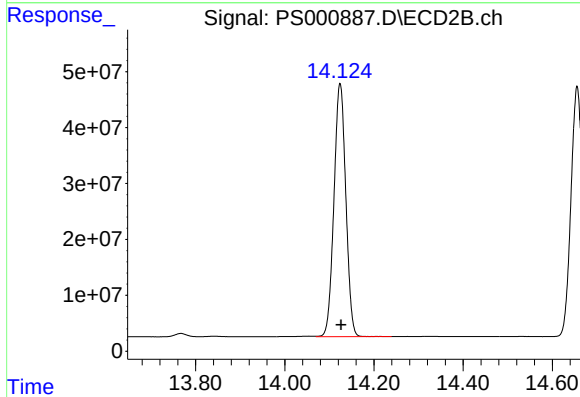
R.T.: 13.510 min
Delta R.T.: -0.003 min
Response: 2112790737
Conc: 673.18 ng/ml



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

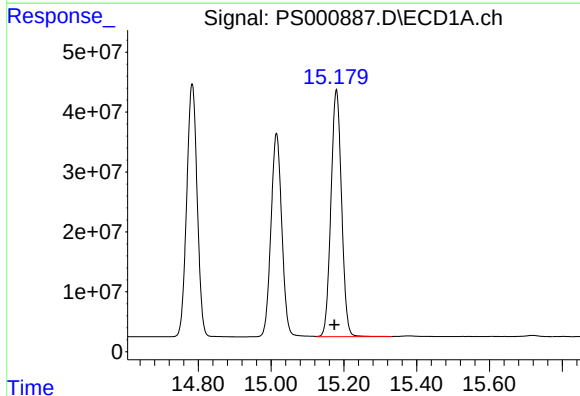
R.T.: 14.783 min
Delta R.T.: 0.006 min
Response: 841529825
Conc: 688.80 ng/ml

Instrument :
ECD_R
ClientSampleId :



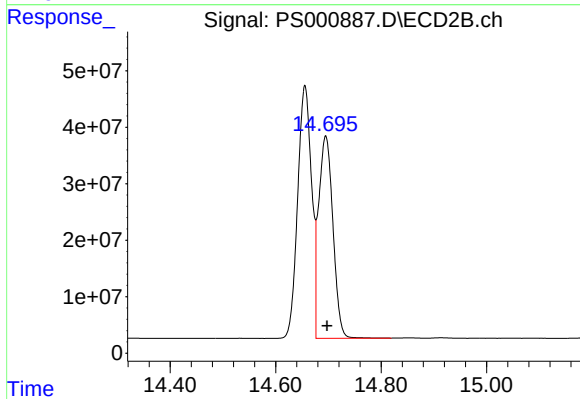
#11 2,4,5-TP (SILVEX)

R.T.: 14.124 min
Delta R.T.: -0.002 min
Response: 835115196
Conc: 665.47 ng/ml



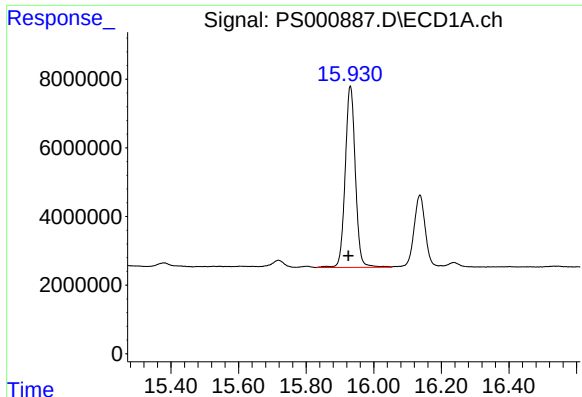
#12 2,4,5-T

R.T.: 15.179 min
Delta R.T.: 0.005 min
Response: 831172958
Conc: 682.56 ng/ml



#12 2,4,5-T

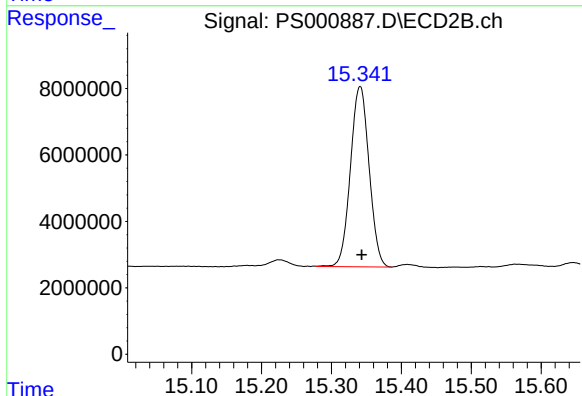
R.T.: 14.695 min
Delta R.T.: -0.003 min
Response: 669973669
Conc: 647.51 ng/ml



#13 2,4-DB

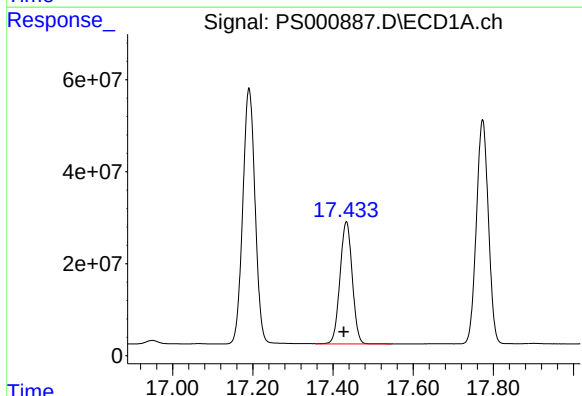
R.T.: 15.931 min
Delta R.T.: 0.006 min
Response: 110479132
Conc: 682.46 ng/ml

Instrument :
ECD_R
ClientSampleId :



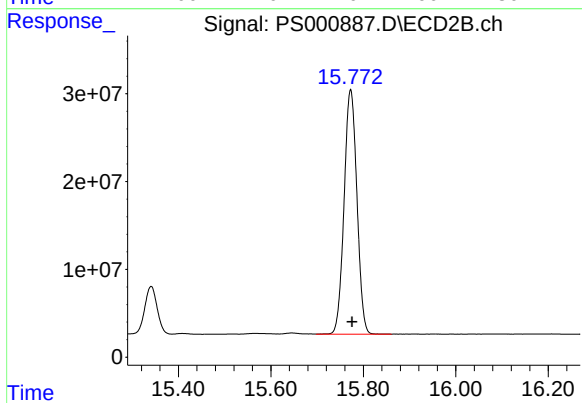
#13 2,4-DB

R.T.: 15.341 min
Delta R.T.: -0.002 min
Response: 100637379
Conc: 656.99 ng/ml



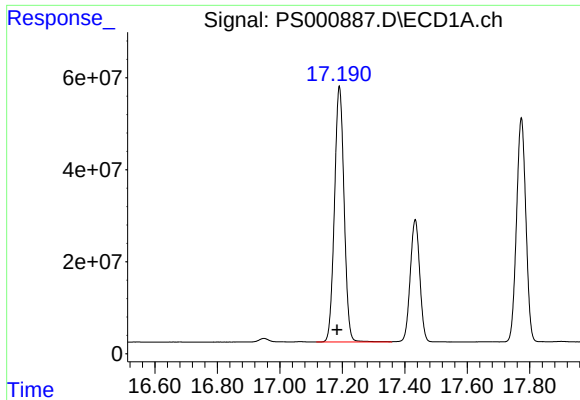
#14 DINOSEB

R.T.: 17.433 min
Delta R.T.: 0.007 min
Response: 561794200
Conc: 649.59 ng/ml



#14 DINOSEB

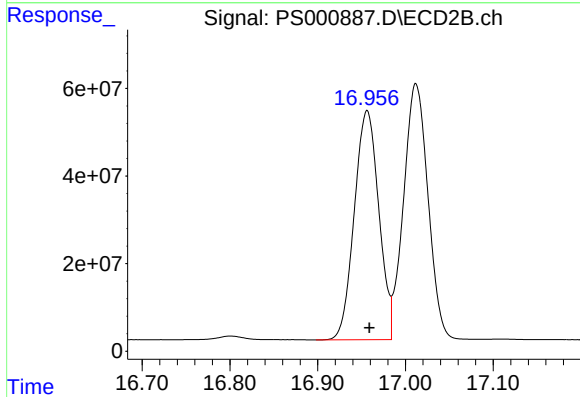
R.T.: 15.773 min
Delta R.T.: -0.003 min
Response: 536403792
Conc: 640.49 ng/ml



#15 Picloram

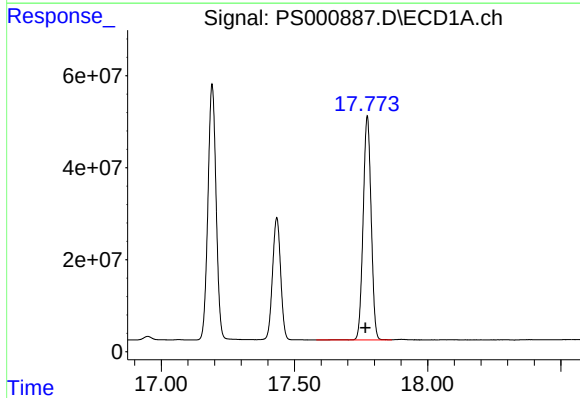
R.T.: 17.190 min
Delta R.T.: 0.007 min
Response: 1187082023
Conc: 655.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



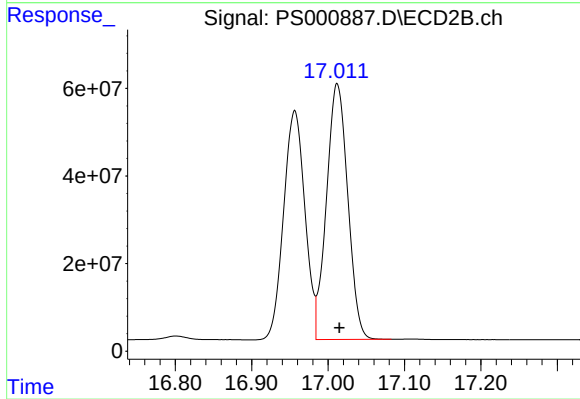
#15 Picloram

R.T.: 16.956 min
Delta R.T.: -0.003 min
Response: 1017252667
Conc: 668.07 ng/ml



#16 DCPA

R.T.: 17.773 min
Delta R.T.: 0.007 min
Response: 1012275556
Conc: 695.33 ng/ml



#16 DCPA

R.T.: 17.012 min
Delta R.T.: -0.003 min
Response: 1129890615
Conc: 657.24 ng/ml