

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042419\
 Data File : PS004258.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2019 15:44
 Operator : EI\SJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 08:55:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041119.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 11 14:18:42 2019
 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	11.196	10.703	388.8E6	364.7E6	801.322	794.106
Target Compounds							
1) T	Dalapon	2.824	2.309	468.8E6	438.3E6	684.346	697.492
2) T	3,5-DICHL...	9.627	0.000	547.9E6	0	765.565	N.D. #
3) T	4-Nitroph...	10.821	9.863	148.5E6	159.5E6	587.984	665.140
5) T	DICAMBA	11.492	0.000	1530.7E6	0	780.327	N.D. #
6) T	MCPD	11.832	11.210	104.5E6	80114942	80.064	76.810
7) T	MCPA	12.082	11.585	161.8E6	128.7E6	78.417	70.754
8) T	DICHLORPROP	12.684	12.105	376.9E6	317.8E6	778.472	748.504
9) T	2,4-D	13.056	0.000	319.1E6	0	700.861	N.D. #
10) T	Pentachlo...	13.401	0.000	5912.3E6	0	815.152	N.D. #
11) T	2,4,5-TP ...	14.282	13.735	2122.9E6	1821.3E6	784.161	756.364
12) T	2,4,5-T	14.687	14.269	2330.8E6	3127.2E6	791.635	1355.699 #
13) T	2,4-DB	15.434	14.952	284.2E6	207.5E6	912.645	673.552 #
14) T	DINOSEB	16.881	0.000	1934.4E6	0	772.083	N.D. #

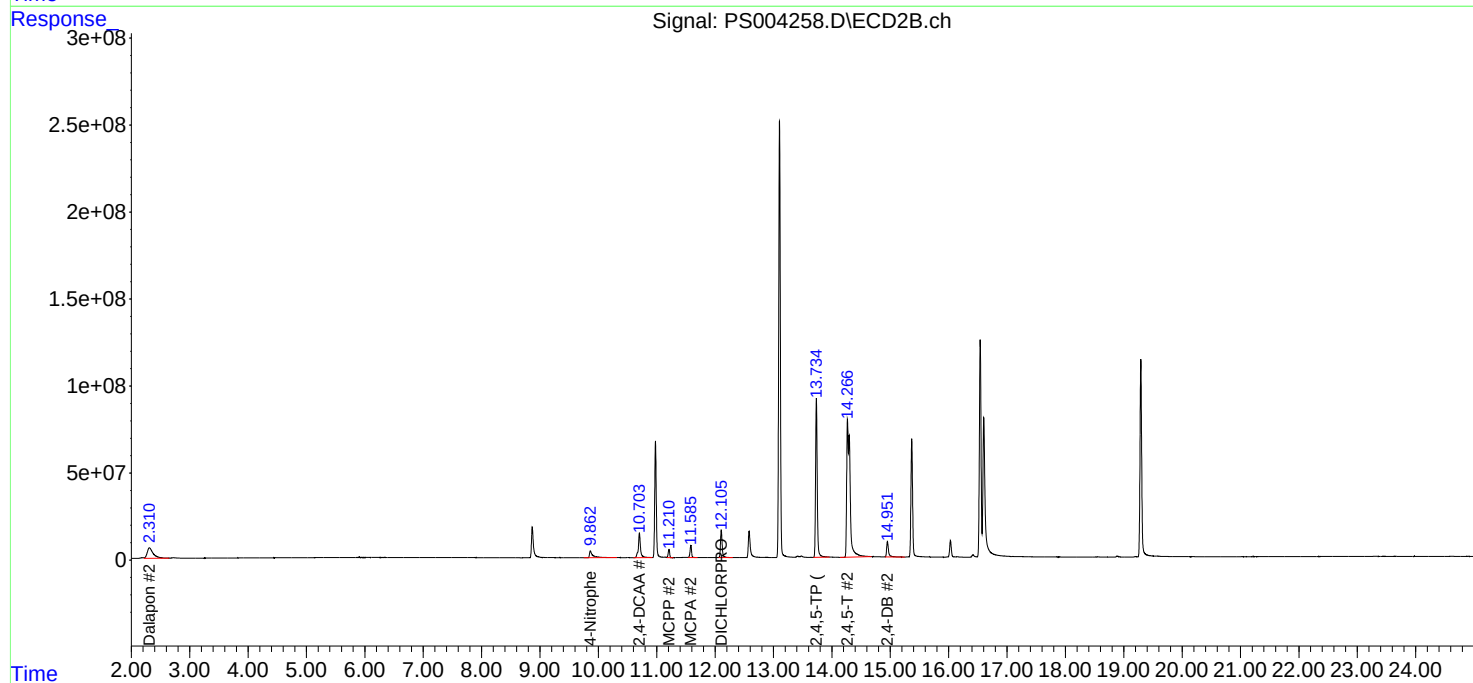
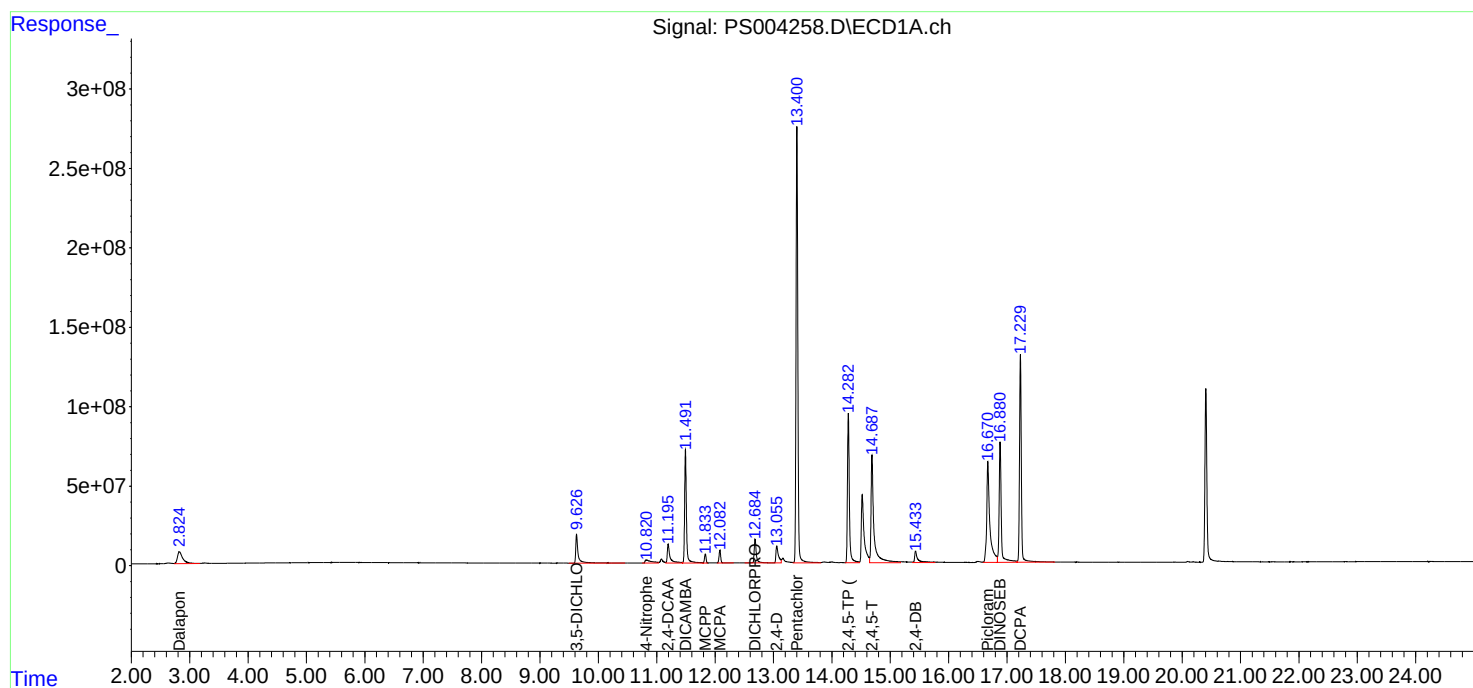
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

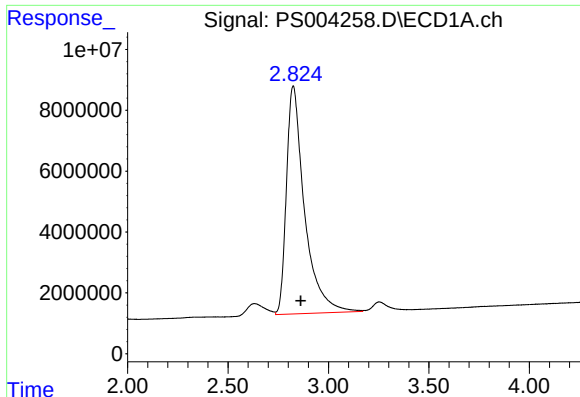
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042419\
Data File : PS004258.D
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Acq On : 24 Apr 2019 15:44
Operator : EI\SJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 25 08:55:44 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041119.M
Quant Title : 8080.M
QLast Update : Thu Apr 11 14:18:42 2019
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

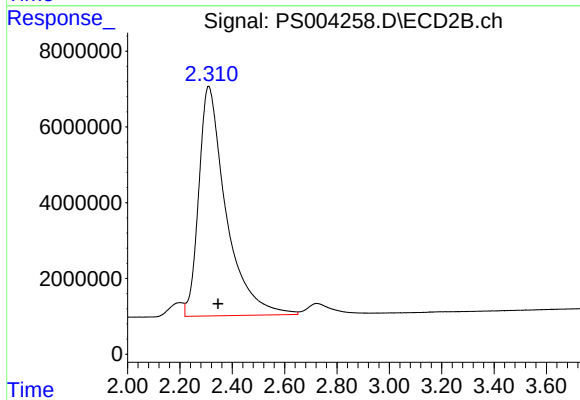




#1 Dalapon

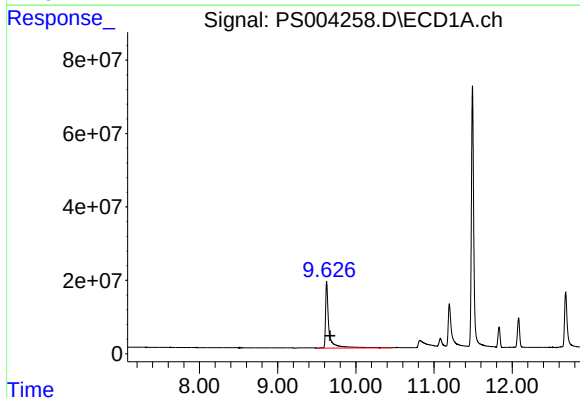
R.T.: 2.824 min
Delta R.T.: -0.038 min
Response: 468840421
Conc: 684.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



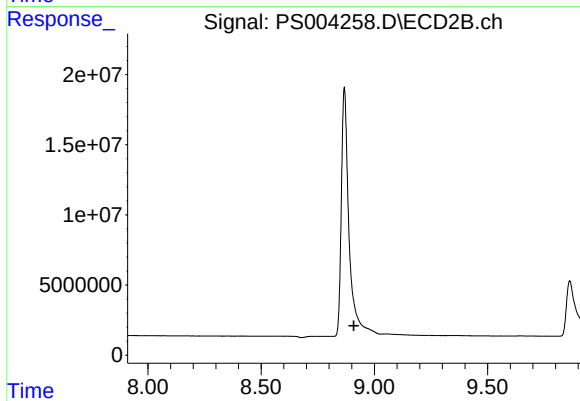
#1 Dalapon

R.T.: 2.309 min
Delta R.T.: -0.037 min
Response: 438341793
Conc: 697.49 ng/ml



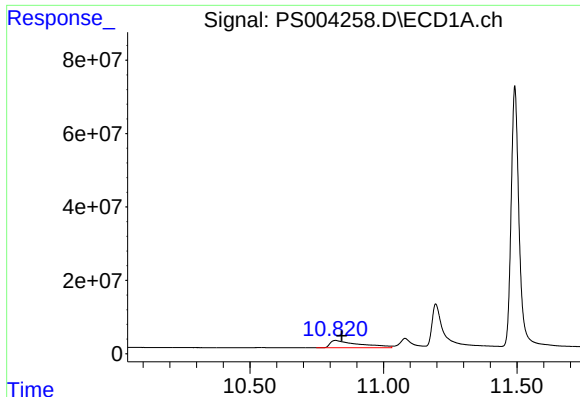
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.627 min
Delta R.T.: -0.046 min
Response: 547858481
Conc: 765.57 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

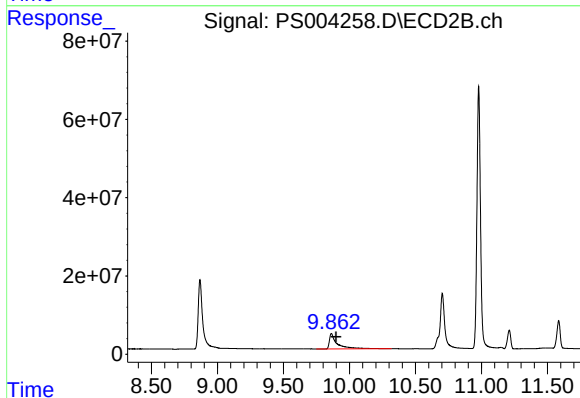
R.T.: 0.000 min
Exp R.T.: 8.909 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

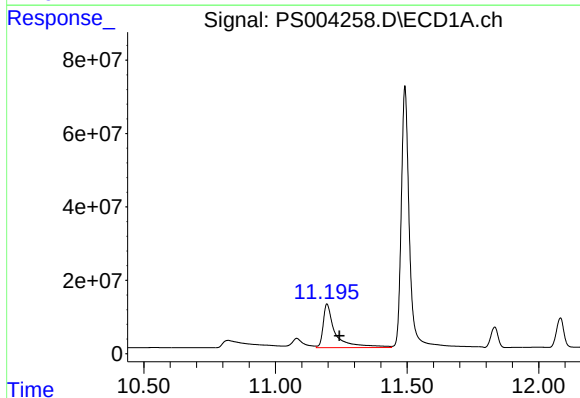
R.T.: 10.821 min
Delta R.T.: -0.023 min
Response: 148522641
Conc: 587.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



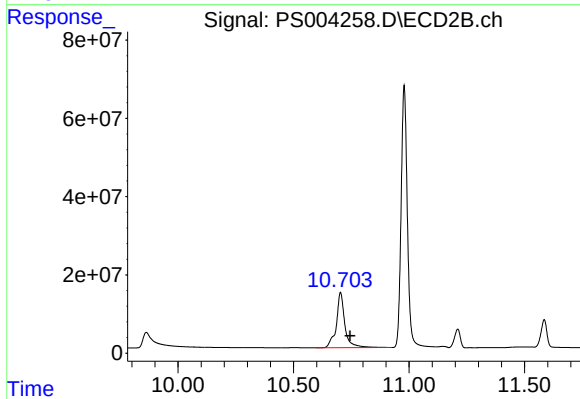
#3 4-Nitrophenol

R.T.: 9.863 min
Delta R.T.: -0.035 min
Response: 159505456
Conc: 665.14 ng/ml



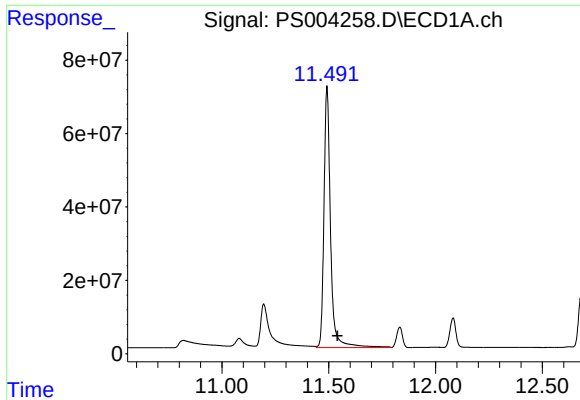
#4 2,4-DCAA

R.T.: 11.196 min
Delta R.T.: -0.047 min
Response: 388813092
Conc: 801.32 ng/ml



#4 2,4-DCAA

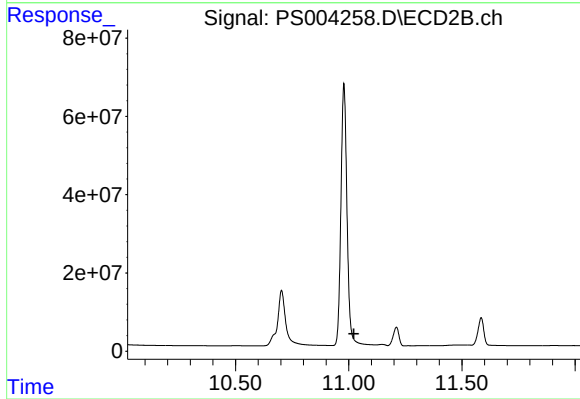
R.T.: 10.703 min
Delta R.T.: -0.042 min
Response: 364686767
Conc: 794.11 ng/ml



#5 DICAMBA

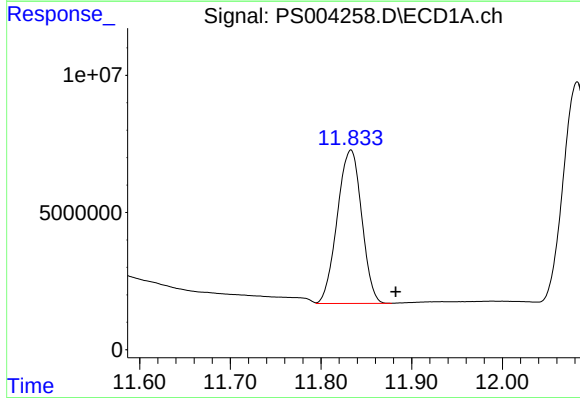
R.T.: 11.492 min
Delta R.T.: -0.050 min
Response: 1530659015
Conc: 780.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



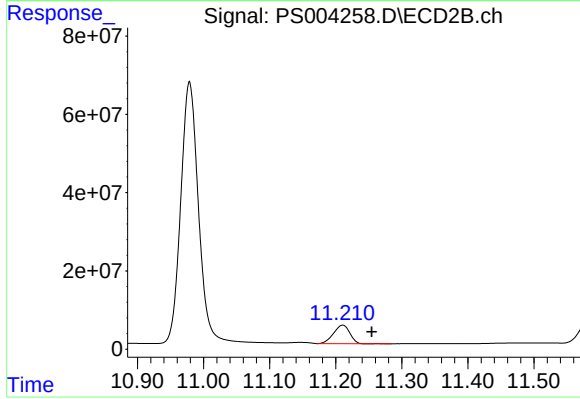
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 11.023 min
Response: 0
Conc: N.D.



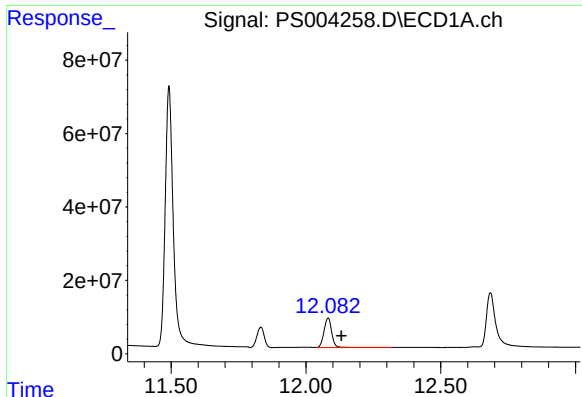
#6 MCP

R.T.: 11.832 min
Delta R.T.: -0.050 min
Response: 104520197
Conc: 80.06 ug/ml



#6 MCP

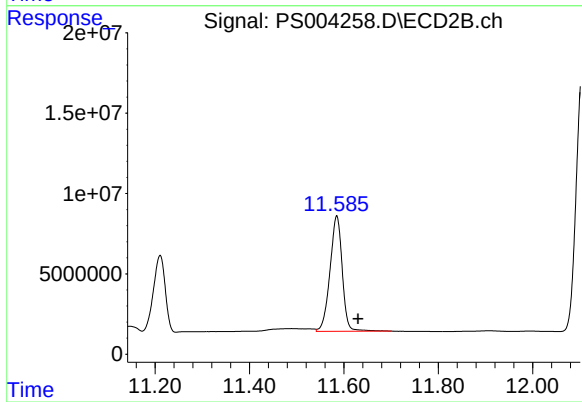
R.T.: 11.210 min
Delta R.T.: -0.045 min
Response: 80114942
Conc: 76.81 ug/ml



#7 MCPA

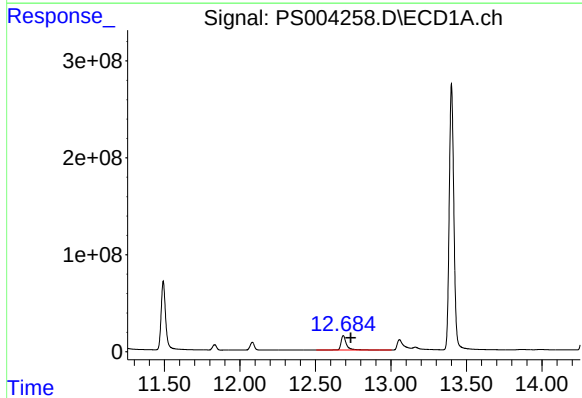
R.T.: 12.082 min
Delta R.T.: -0.050 min
Response: 161786254
Conc: 78.42 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



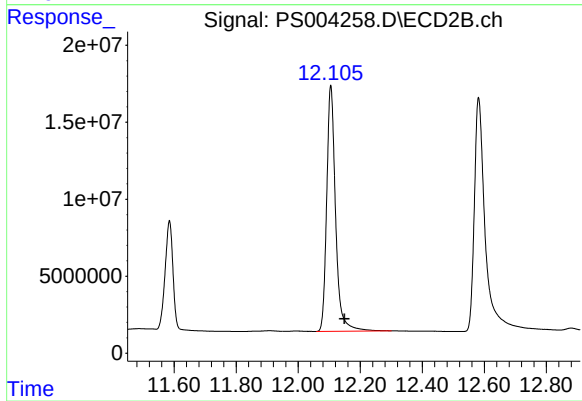
#7 MCPA

R.T.: 11.585 min
Delta R.T.: -0.045 min
Response: 128736605
Conc: 70.75 ug/ml



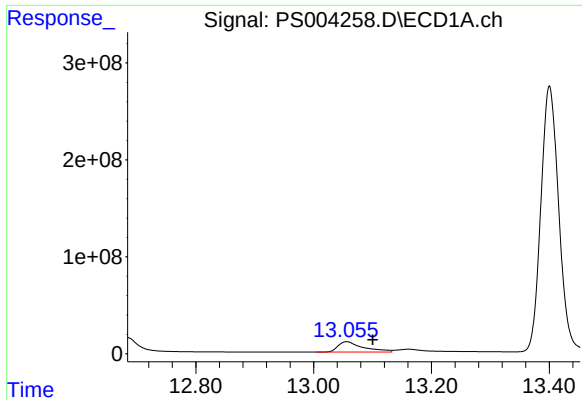
#8 DICHLORPROP

R.T.: 12.684 min
Delta R.T.: -0.050 min
Response: 376857630
Conc: 778.47 ng/ml



#8 DICHLORPROP

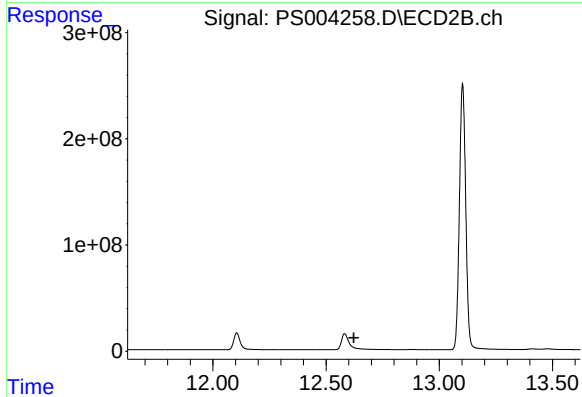
R.T.: 12.105 min
Delta R.T.: -0.043 min
Response: 317752430
Conc: 748.50 ng/ml



#9 2,4-D

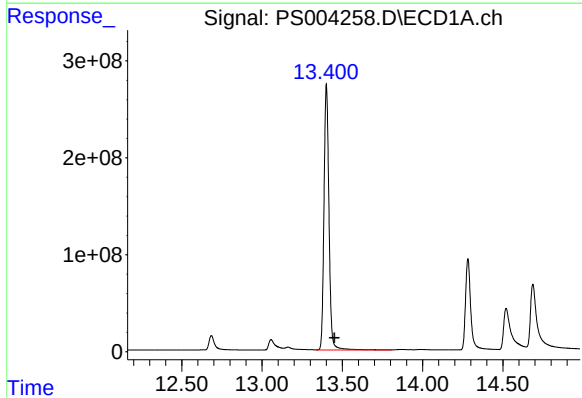
R.T.: 13.056 min
Delta R.T.: -0.044 min
Response: 319122729
Conc: 700.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



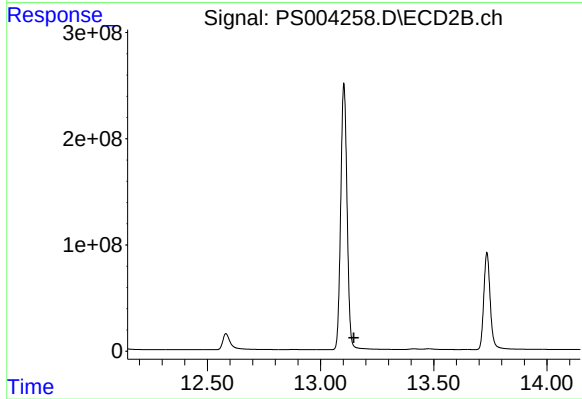
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 12.623 min
Response: 0
Conc: N.D.



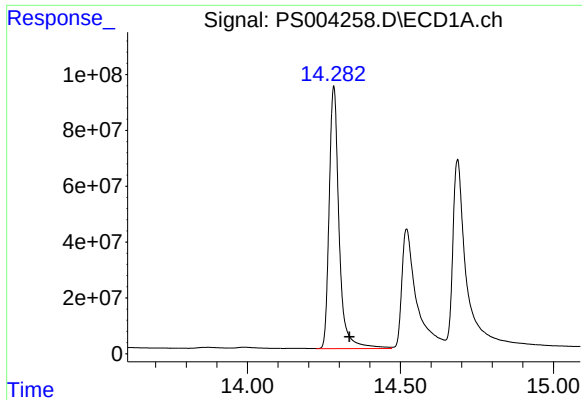
#10 Pentachlorophenol

R.T.: 13.401 min
Delta R.T.: -0.051 min
Response: 5912286297
Conc: 815.15 ng/ml



#10 Pentachlorophenol

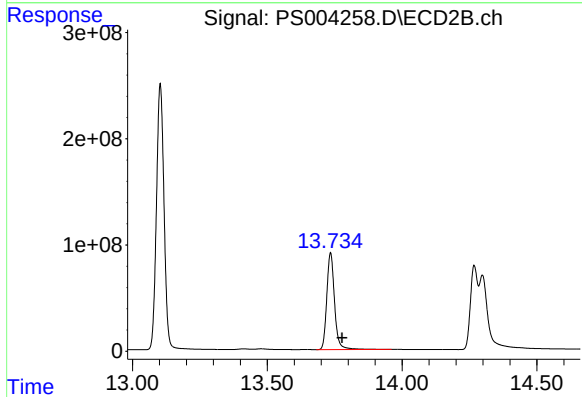
R.T.: 0.000 min
Exp R.T. : 13.147 min
Response: 0
Conc: N.D.



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

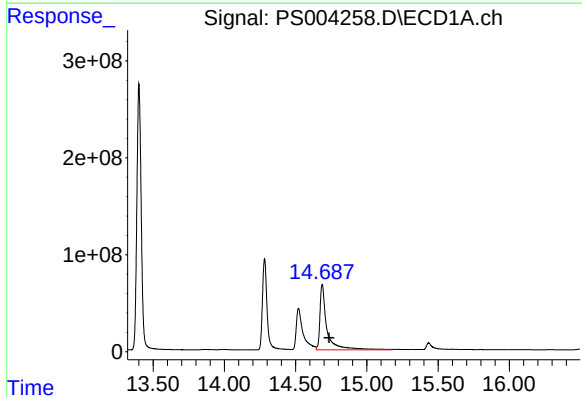
R.T.: 14.282 min
Delta R.T.: -0.051 min
Response: 2122941023
Conc: 784.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



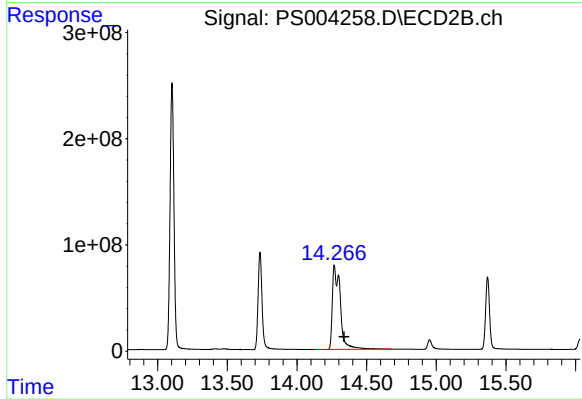
#11 2,4,5-TP (SILVEX)

R.T.: 13.735 min
Delta R.T.: -0.043 min
Response: 1821317904
Conc: 756.36 ng/ml



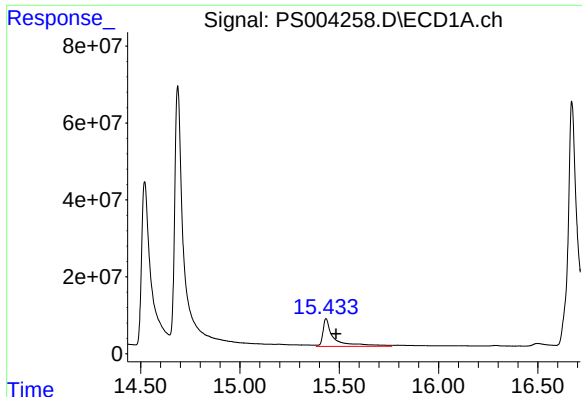
#12 2,4,5-T

R.T.: 14.687 min
Delta R.T.: -0.050 min
Response: 2330830206
Conc: 791.64 ng/ml



#12 2,4,5-T

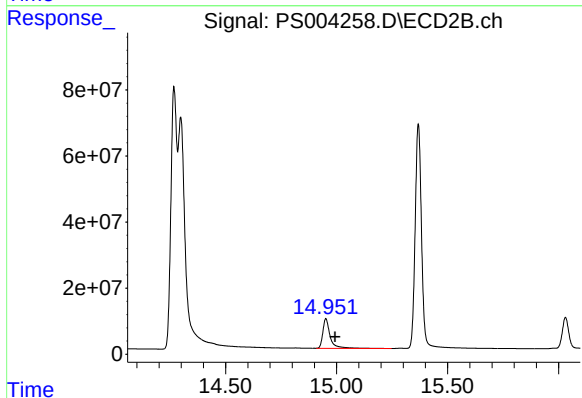
R.T.: 14.269 min
Delta R.T.: -0.070 min
Response: 3127199288
Conc: 1355.70 ng/ml



#13 2,4-DB

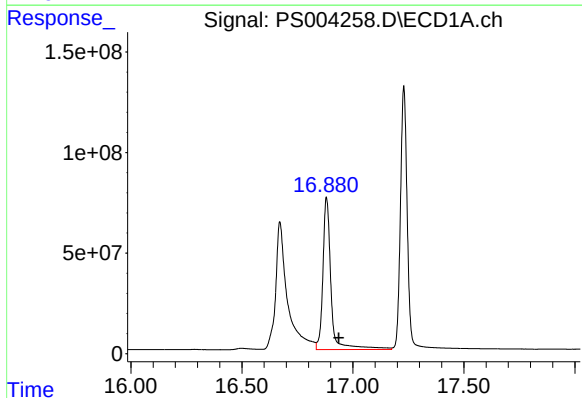
R.T.: 15.434 min
Delta R.T.: -0.050 min
Response: 284215077
Conc: 912.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



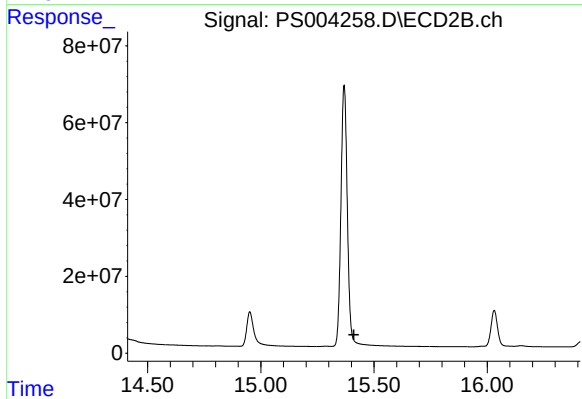
#13 2,4-DB

R.T.: 14.952 min
Delta R.T.: -0.041 min
Response: 207511862
Conc: 673.55 ng/ml



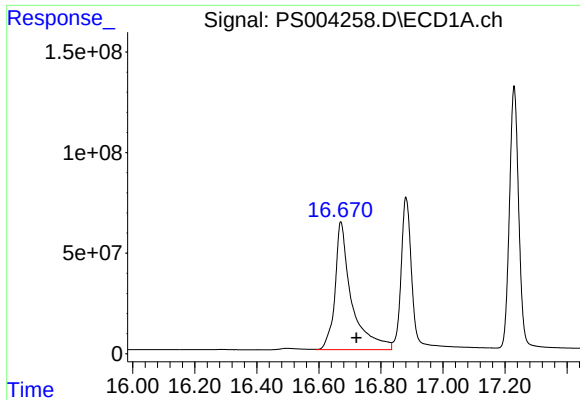
#14 DINOSEB

R.T.: 16.881 min
Delta R.T.: -0.055 min
Response: 1934364466
Conc: 772.08 ng/ml



#14 DINOSEB

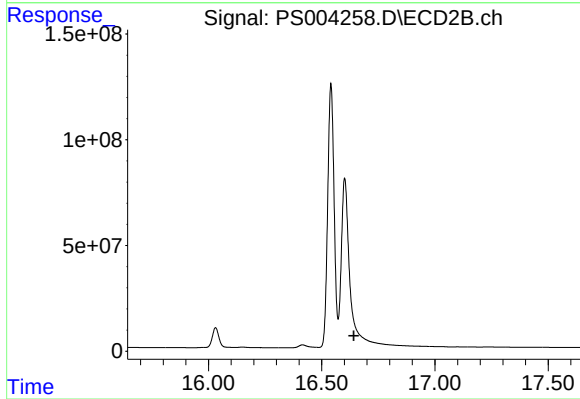
R.T.: 0.000 min
Exp R.T. : 15.411 min
Response: 0
Conc: N.D.



#15 Picloram

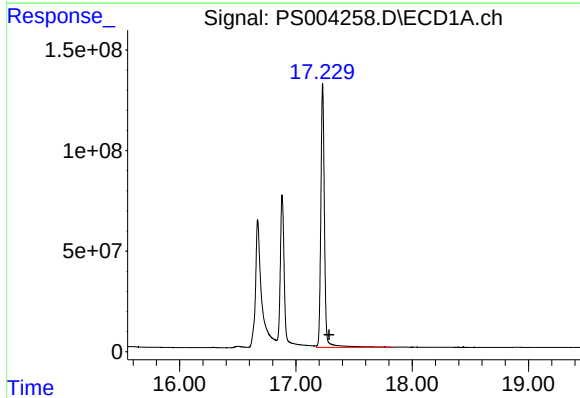
R.T.: 16.672 min
Delta R.T.: -0.049 min
Response: 2372304172
Conc: 661.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



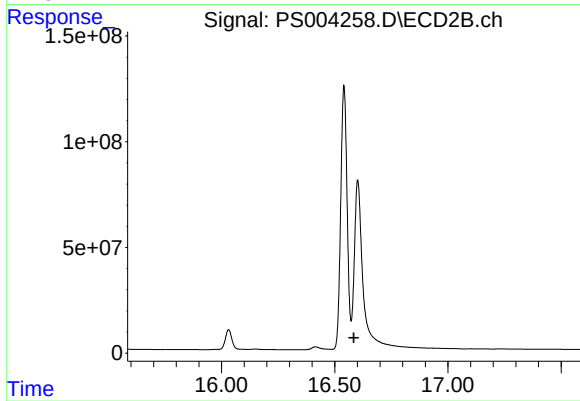
#15 Picloram

R.T.: 16.602 min
Delta R.T.: -0.040 min
Response: -4520168477
Conc: N.D.



#16 DCPA

R.T.: 17.229 min
Delta R.T.: -0.054 min
Response: 2877227946
Conc: 799.28 ng/ml



#16 DCPA

R.T.: 16.602 min
Delta R.T.: 0.017 min
Response: -4520168477
Conc: N.D.