

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012819\
 Data File : PS002970.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2019 06:25
 Operator : EI\SJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 07:49:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012819.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 29 06:11:45 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

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

System Monitoring Compounds							
4) S	2,4-DCAA	0.000	10.783	0	322.7E6	N.D.	754.796 #
Target Compounds							
1) T	Dalapon	2.847	2.317	175.8E6	353.9E6	318.715	660.317 #
2) T	3,5-DICHL...	9.712	8.943	8553087	201.7E6	14.853	357.978 #
3) T	4-Nitroph...	10.870	9.932	12834137	148.4E6	66.313	709.996 #
5) T	DICAMBA	11.591	11.065	828.0E6	666.3E6	516.569	419.909
8) T	DICHLORPROP	12.782	12.190	92555852	277.5E6	241.326	725.717 #
9) T	2,4-D	13.141	12.660	140.4E6	309.3E6	304.452	616.952 #
10) T	Pentachlo...	13.511	13.196	2909.4E6	1931.9E6	453.673	312.574 #
11) T	2,4,5-TP ...	14.386	13.822	1885.1E6	1812.7E6	748.540	730.814
12) T	2,4,5-T	14.783	14.384	1835.5E6	1201.4E6	752.422	627.841
13) T	2,4-DB	15.531	0.000	59950903	0	229.321	N.D. #
14) T	DINOSEB	17.003	15.462	1374.2E6	3312234	730.443	1.889 #
15) T	Picloram	16.771	16.691	2422.4E6	2313.3E6	765.689	769.454
16) T	DCPA	17.348	16.691	1546.2E6	2313.3E6	514.150	746.803 #

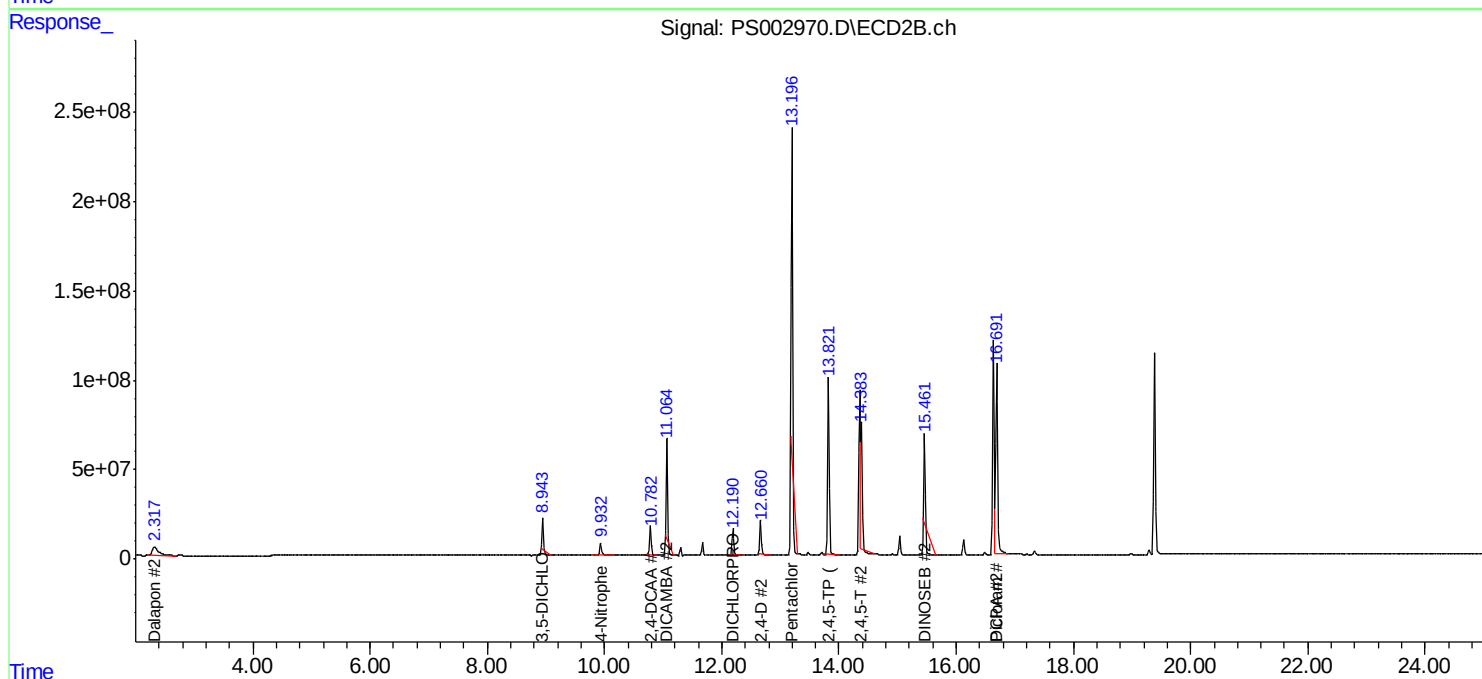
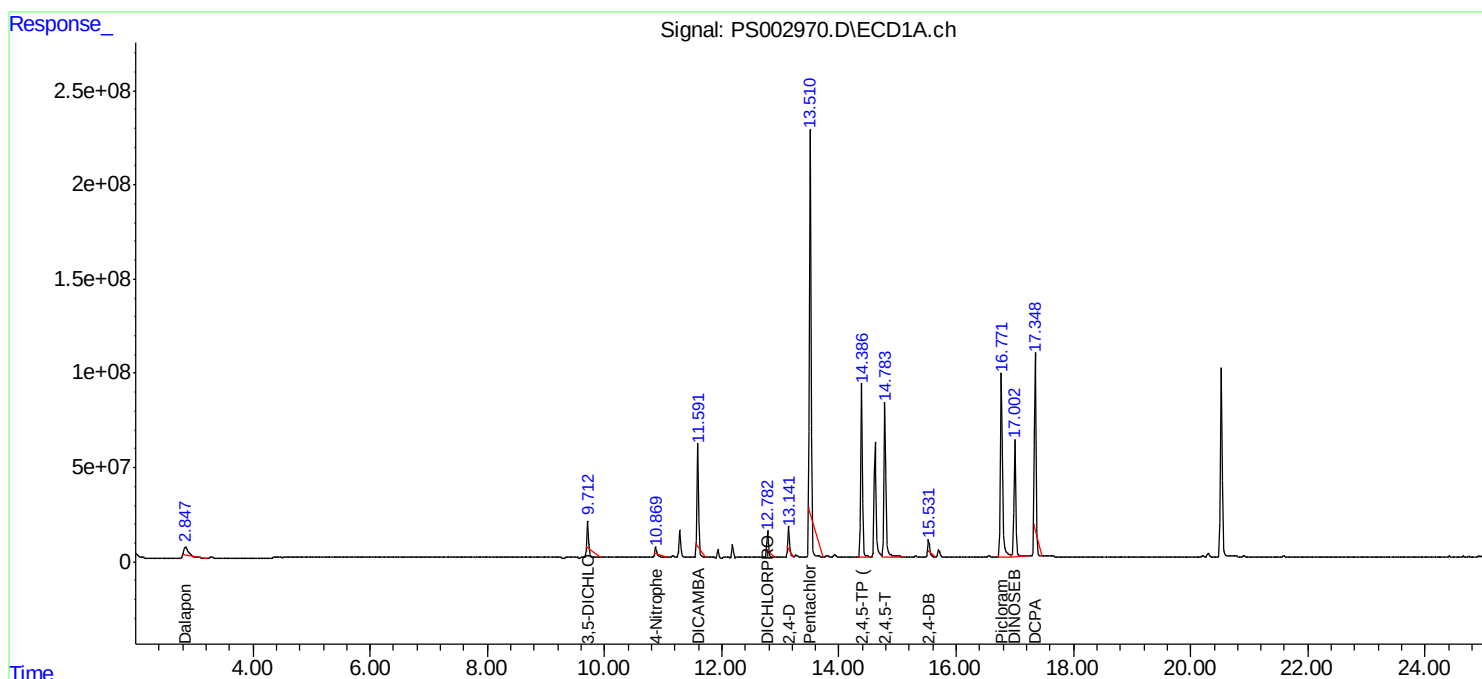
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

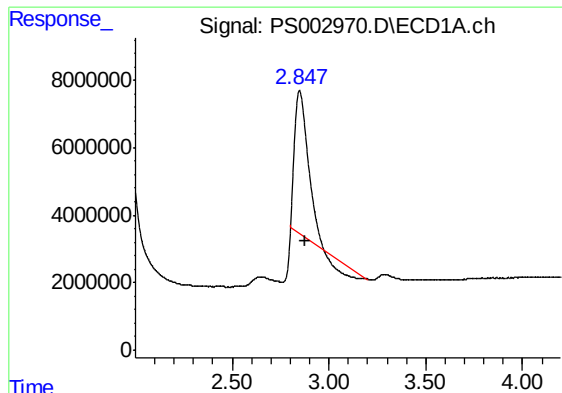
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012819\
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ECD_S
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

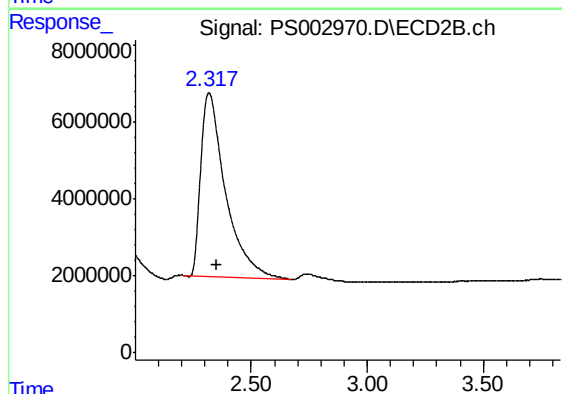




#1 Dalapon

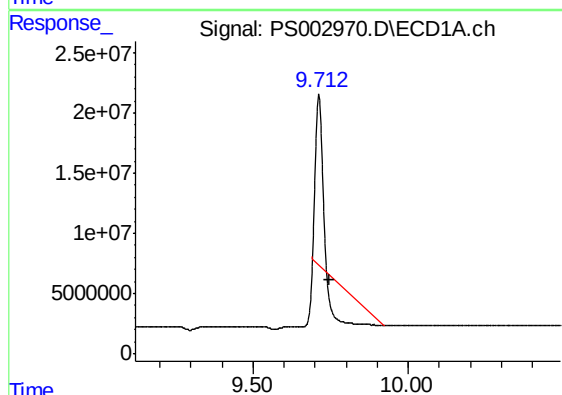
R.T.: 2.847 min
Delta R.T.: -0.033 min
Response: 175818437
Conc: 318.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



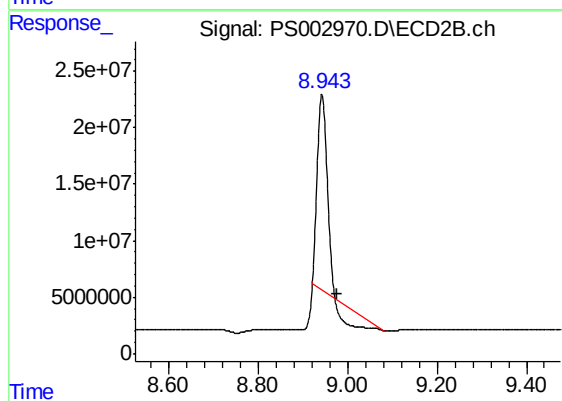
#1 Dalapon

R.T.: 2.317 min
Delta R.T.: -0.033 min
Response: 353877848
Conc: 660.32 ng/ml



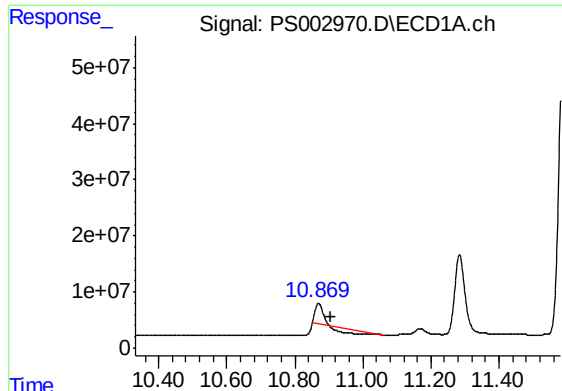
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.712 min
Delta R.T.: -0.033 min
Response: 8553087
Conc: 14.85 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

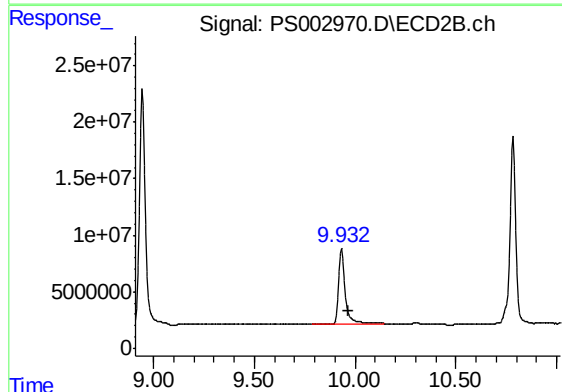
R.T.: 8.943 min
Delta R.T.: -0.033 min
Response: 201745177
Conc: 357.98 ng/ml



#3 4-Nitrophenol

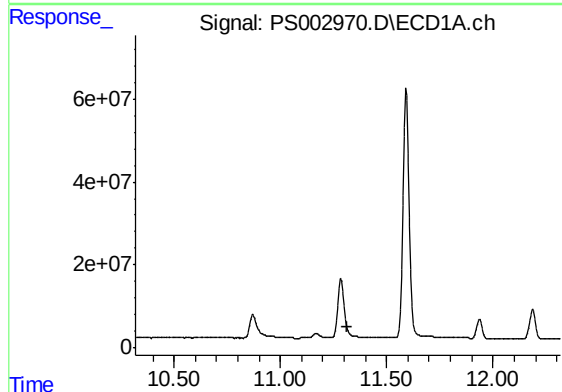
R.T.: 10.870 min
Delta R.T.: -0.034 min
Response: 12834137
Conc: 66.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



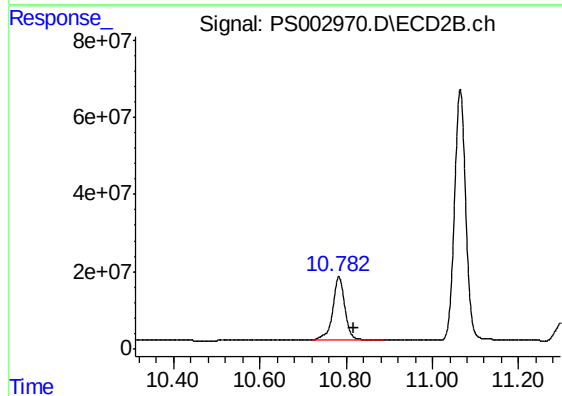
#3 4-Nitrophenol

R.T.: 9.932 min
Delta R.T.: -0.033 min
Response: 148405085
Conc: 710.00 ng/ml



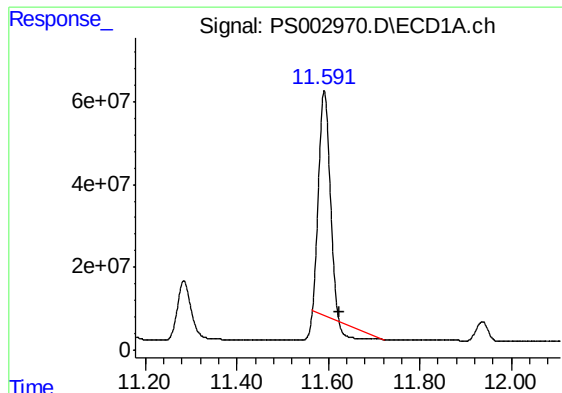
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T. : 11.318 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

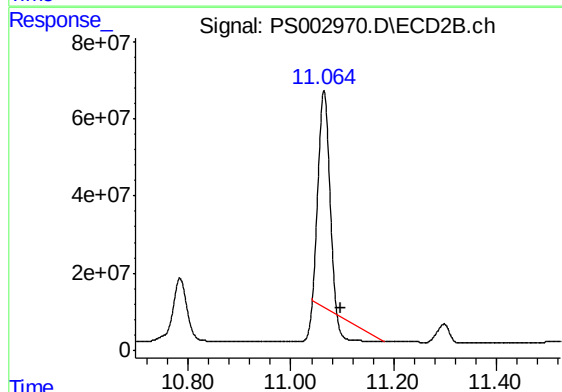
R.T.: 10.783 min
Delta R.T.: -0.034 min
Response: 322709927
Conc: 754.80 ng/ml



#5 DICAMBA

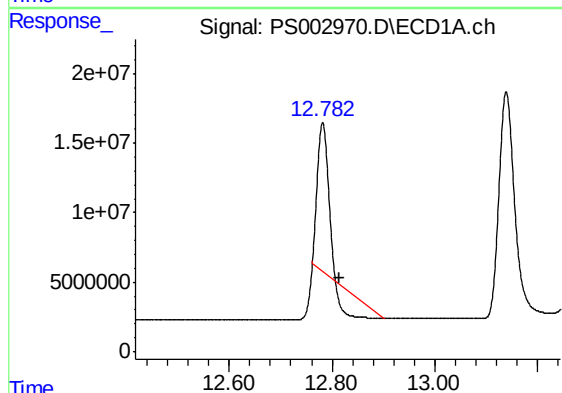
R.T.: 11.591 min
Delta R.T.: -0.033 min
Response: 828001928
Conc: 516.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



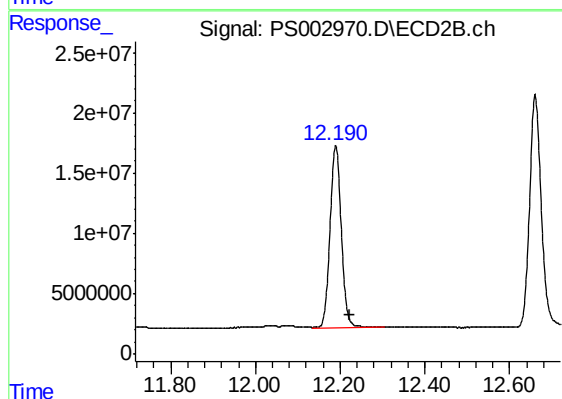
#5 DICAMBA

R.T.: 11.065 min
Delta R.T.: -0.032 min
Response: 666255078
Conc: 419.91 ng/ml



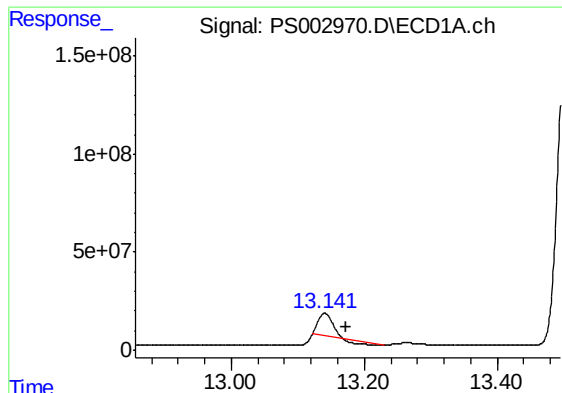
#8 DICHLORPROP

R.T.: 12.782 min
Delta R.T.: -0.033 min
Response: 92555852
Conc: 241.33 ng/ml



#8 DICHLORPROP

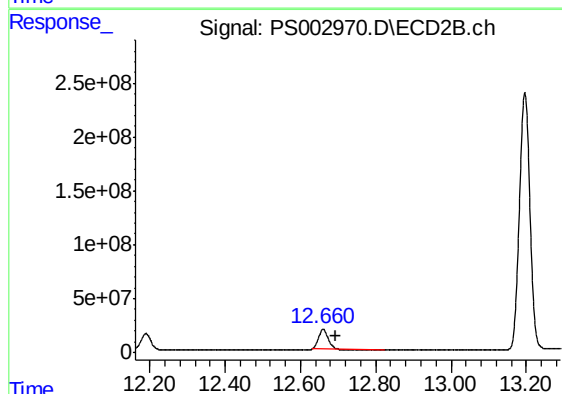
R.T.: 12.190 min
Delta R.T.: -0.033 min
Response: 277471602
Conc: 725.72 ng/ml



#9 2,4-D

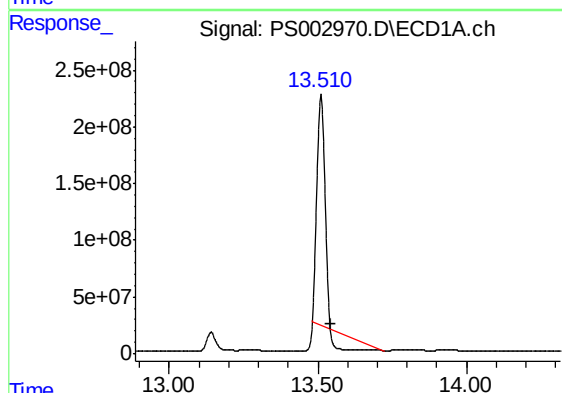
R.T.: 13.141 min
Delta R.T.: -0.033 min
Response: 140370139
Conc: 304.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



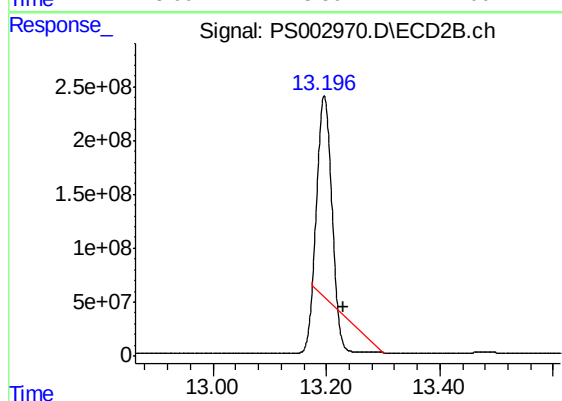
#9 2,4-D

R.T.: 12.660 min
Delta R.T.: -0.033 min
Response: 309331074
Conc: 616.95 ng/ml



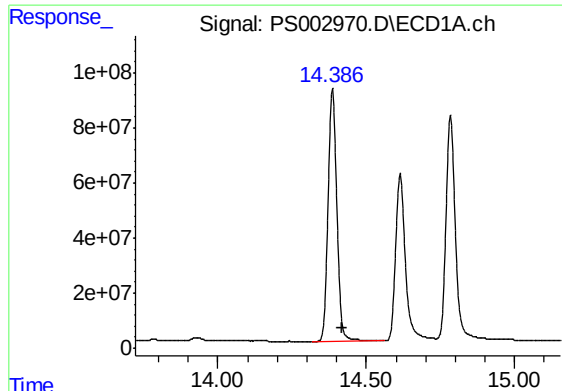
#10 Pentachlorophenol

R.T.: 13.511 min
Delta R.T.: -0.033 min
Response: 2909404498
Conc: 453.67 ng/ml



#10 Pentachlorophenol

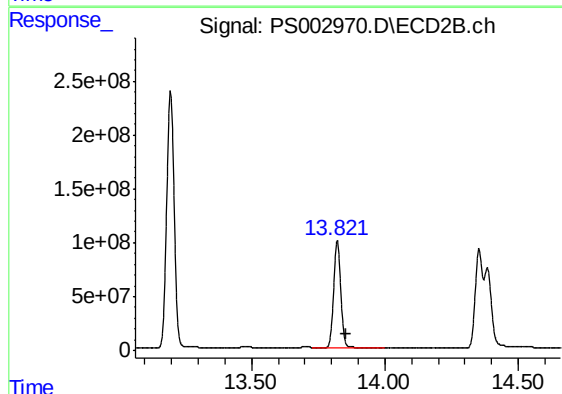
R.T.: 13.196 min
Delta R.T.: -0.033 min
Response: 1931899572
Conc: 312.57 ng/ml



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

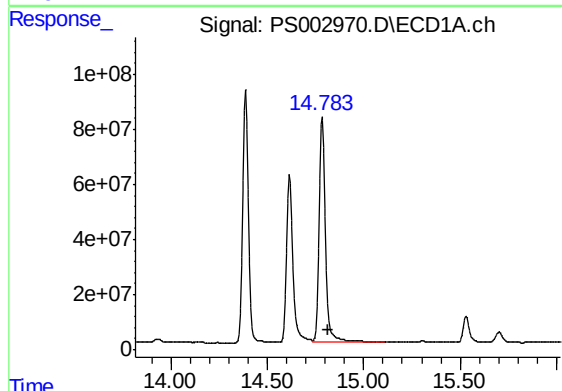
R.T.: 14.386 min
Delta R.T.: -0.033 min
Response: 1885103609
Conc: 748.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



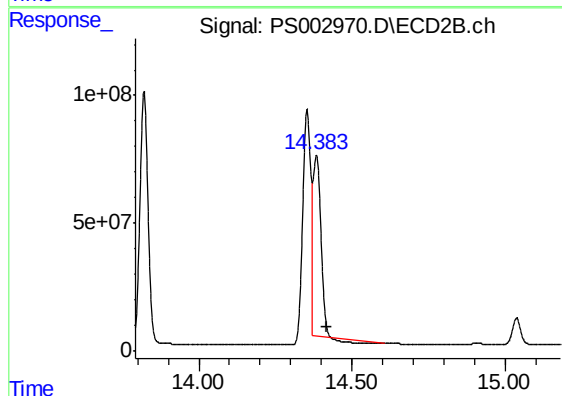
#11 2,4,5-TP (SILVEX)

R.T.: 13.822 min
Delta R.T.: -0.033 min
Response: 1812678423
Conc: 730.81 ng/ml



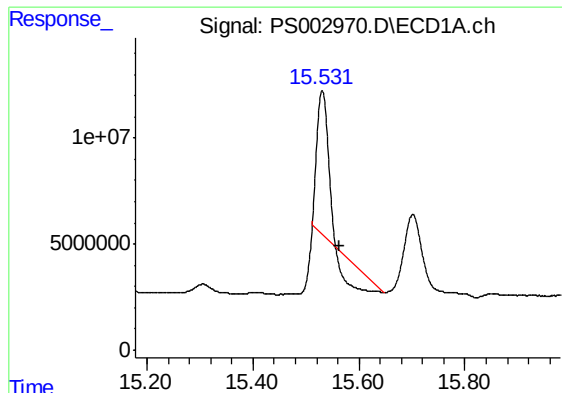
#12 2,4,5-T

R.T.: 14.783 min
Delta R.T.: -0.033 min
Response: 1835461856
Conc: 752.42 ng/ml



#12 2,4,5-T

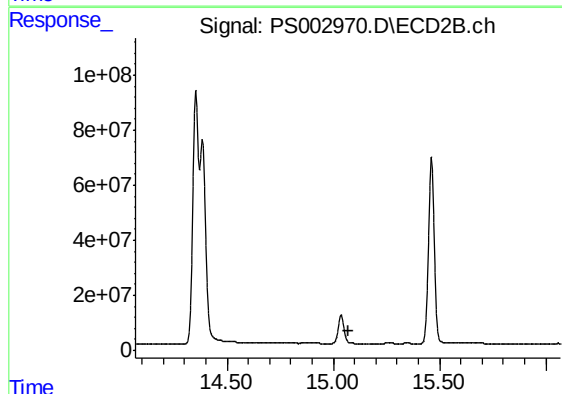
R.T.: 14.384 min
Delta R.T.: -0.033 min
Response: 1201367021
Conc: 627.84 ng/ml



#13 2,4-DB

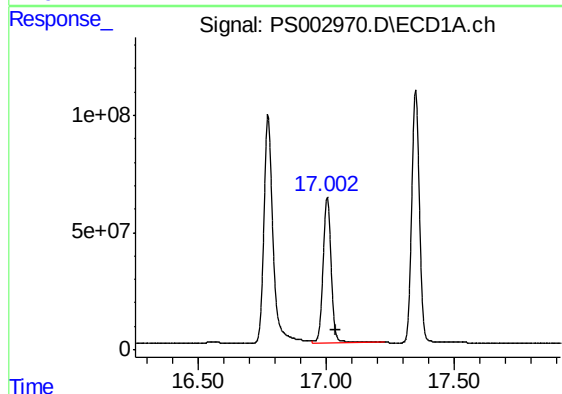
R.T.: 15.531 min
Delta R.T.: -0.034 min
Response: 59950903
Conc: 229.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



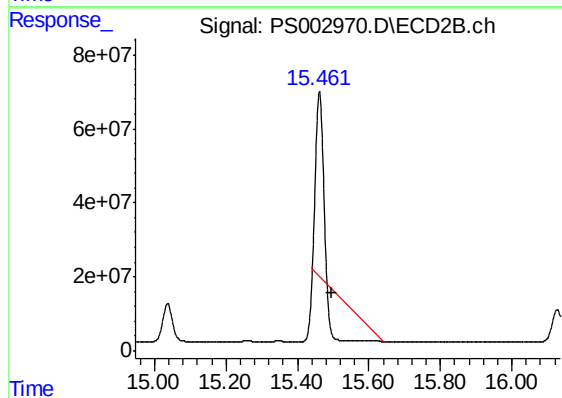
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 15.069 min
Response: 0
Conc: N.D.



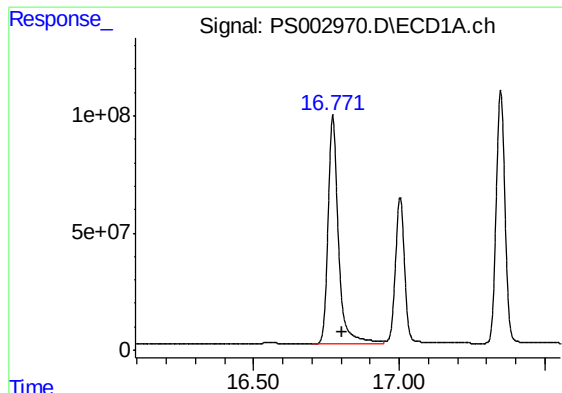
#14 DINOSEB

R.T.: 17.003 min
Delta R.T.: -0.033 min
Response: 1374202502
Conc: 730.44 ng/ml



#14 DINOSEB

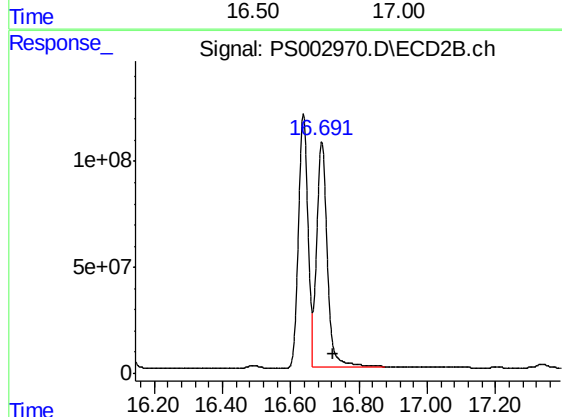
R.T.: 15.462 min
Delta R.T.: -0.033 min
Response: 3312234
Conc: 1.89 ng/ml



#15 Picloram

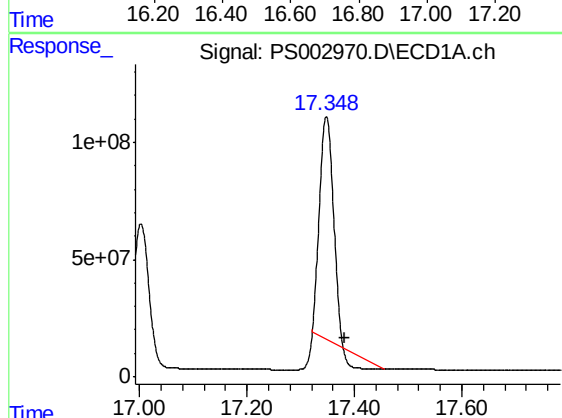
R.T.: 16.771 min
Delta R.T.: -0.034 min
Response: 2422357074
Conc: 765.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



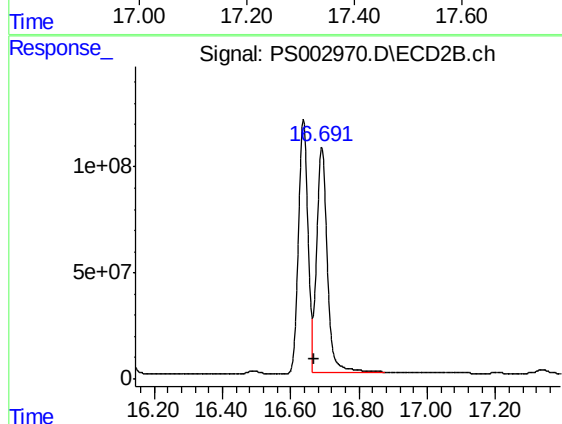
#15 Picloram

R.T.: 16.691 min
Delta R.T.: -0.033 min
Response: 2313288919
Conc: 769.45 ng/ml



#16 DCPA

R.T.: 17.348 min
Delta R.T.: -0.034 min
Response: 1546201199
Conc: 514.15 ng/ml



#16 DCPA

R.T.: 16.691 min
Delta R.T.: 0.021 min
Response: 2313288919
Conc: 746.80 ng/ml