

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011419\
 Data File : PS002800.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2019 15:28
 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: Jan 14 17:22:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011419.M
 Quant Title : 8080.M
 QLast Update : Mon Jan 14 17:16:14 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	11.314	10.784	270.4E6	305.6E6	800.520	803.068
Target Compounds							
1) T	Dalapon	2.865	2.312	327.9E6	343.0E6	730.563	716.030
2) T	3,5-DICHL...	9.741	8.943	376.3E6	347.4E6	763.869	738.209
3) T	4-Nitroph...	10.899	9.932	144.6E6	129.9E6	731.410	720.976
5) T	DICAMBA	11.621	11.065	1081.6E6	1057.0E6	770.412	764.215
6) T	MCPD	11.965	11.298	75059217	69299952	78.383	76.456
7) T	MCPA	12.215	11.674	116.9E6	114.1E6	74.805	71.869
8) T	DICHLORPROP	12.812	12.190	265.7E6	268.3E6	744.682	748.493
9) T	2,4-D	13.171	12.662	288.4E6	318.2E6	749.277	755.708
10) T	Pentachlo...	13.542	13.198	4076.5E6	4127.1E6	775.669	771.157
11) T	2,4,5-TP ...	14.418	13.823	1541.9E6	1592.8E6	770.658	770.065
12) T	2,4,5-T	14.816	14.385	1596.6E6	1222.0E6	786.588	749.894
13) T	2,4-DB	15.564	15.038	197.6E6	189.7E6	806.327	756.813
14) T	DINOSB	17.037	15.463	1199.0E6	1189.3E6	755.654	764.411
15) T	Picloram	16.805	16.692	2064.1E6	2205.0E6	774.515	774.744
16) T	DCPA	17.383	16.638	1991.0E6	2154.3E6	773.189	776.645

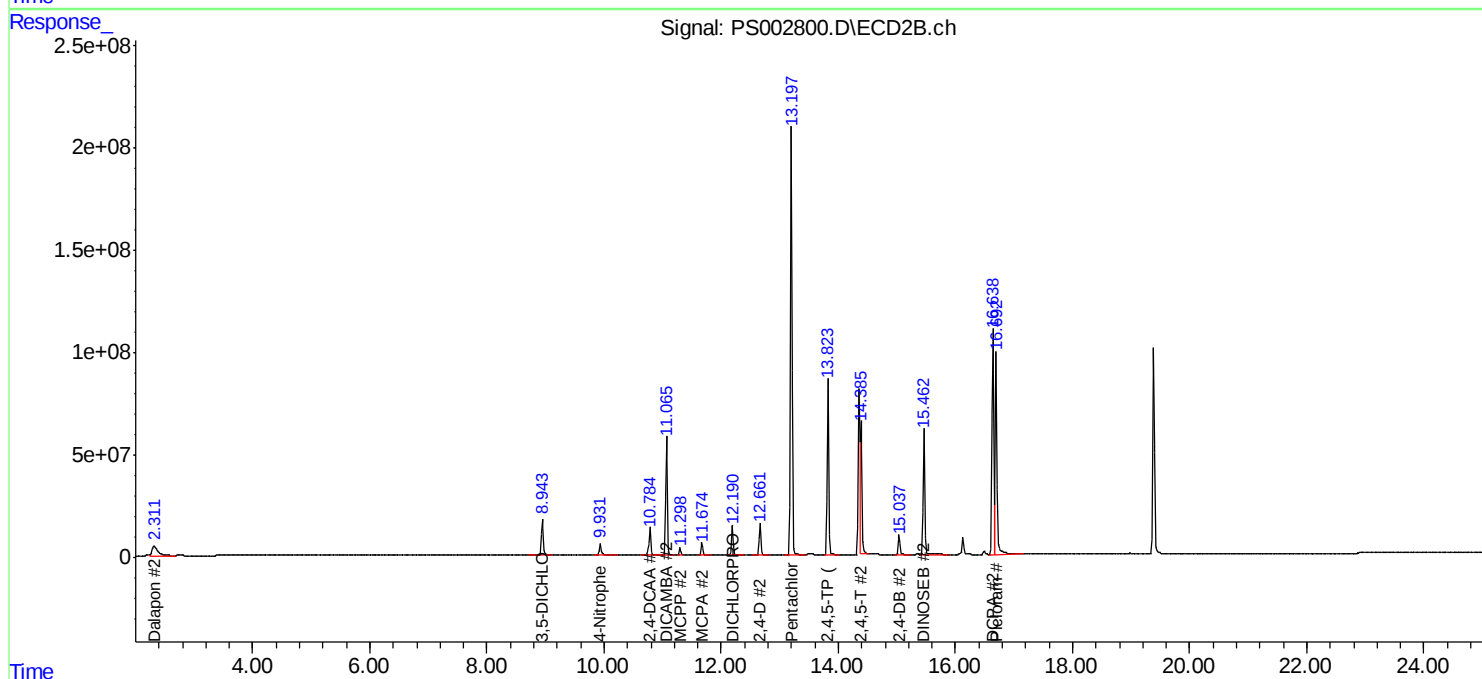
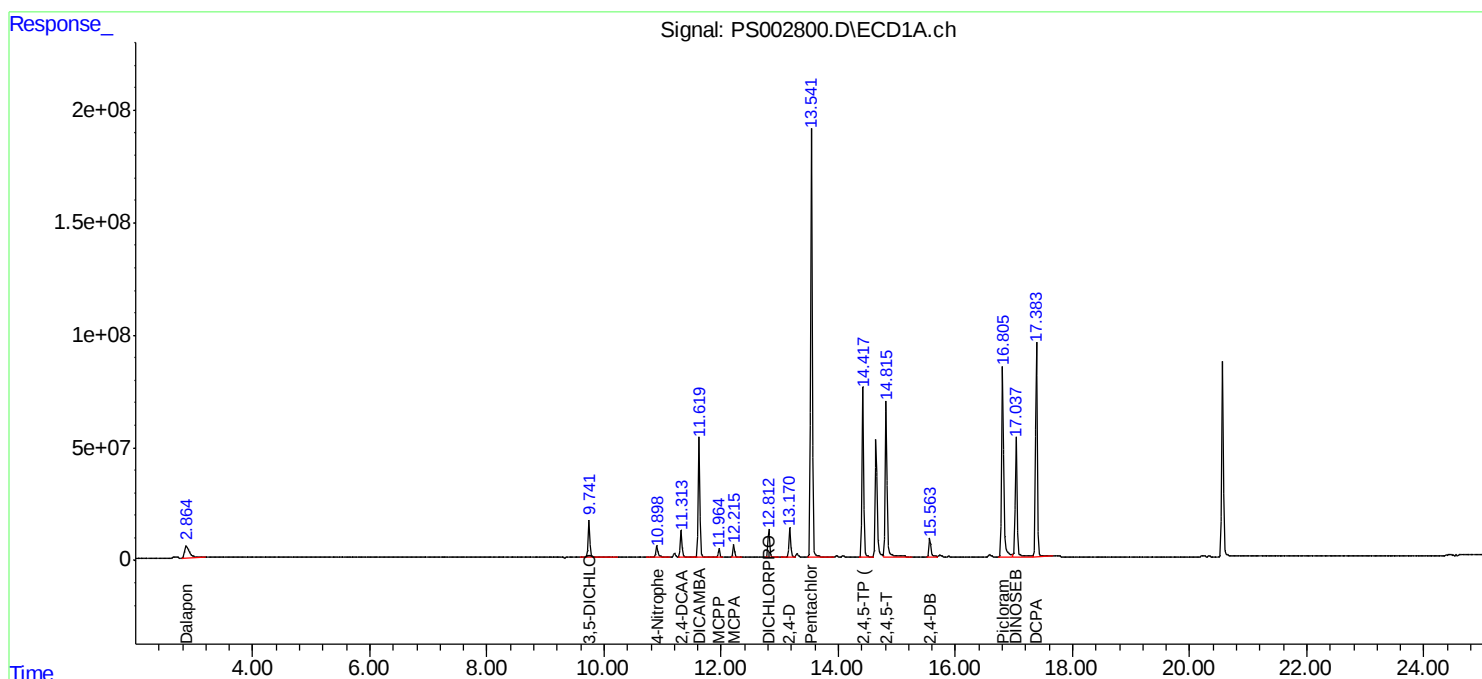
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

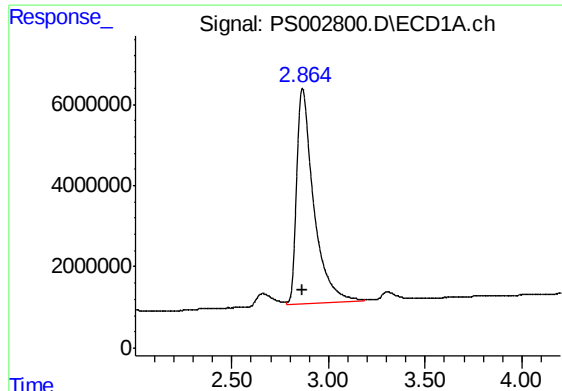
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011419\
Data File : PS002800.D
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Acq On : 14 Jan 2019 15:28
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 14 17:22:21 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011419.M
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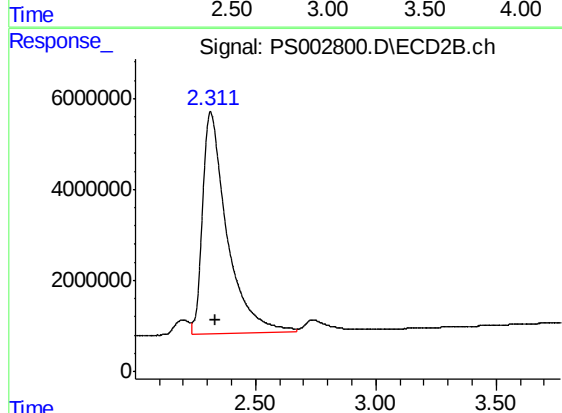




#1 Dalapon

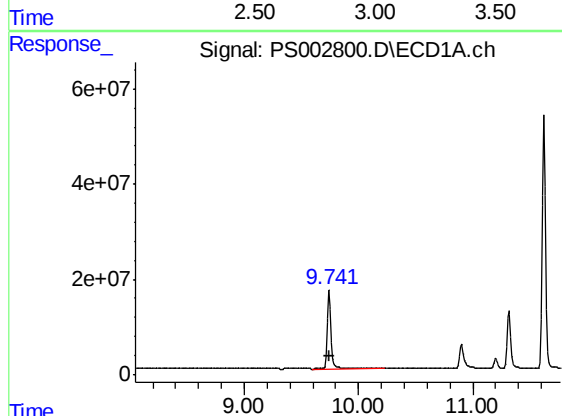
R.T.: 2.865 min
Delta R.T.: -0.002 min
Response: 327877285
Conc: 730.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



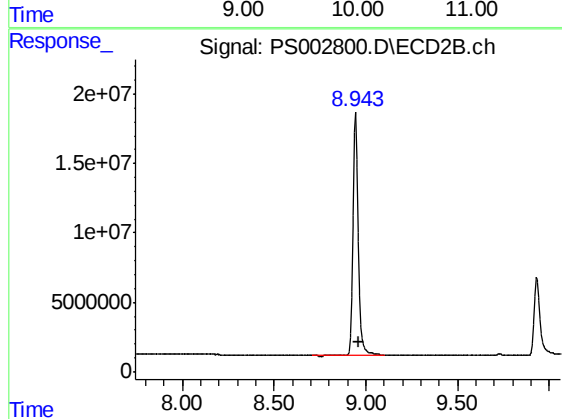
#1 Dalapon

R.T.: 2.312 min
Delta R.T.: -0.019 min
Response: 342990027
Conc: 716.03 ng/ml



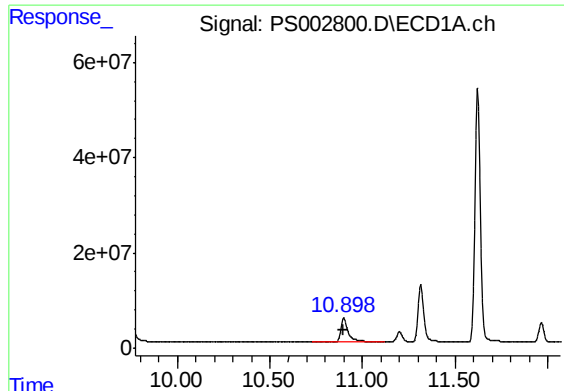
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.741 min
Delta R.T.: -0.001 min
Response: 376344605
Conc: 763.87 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

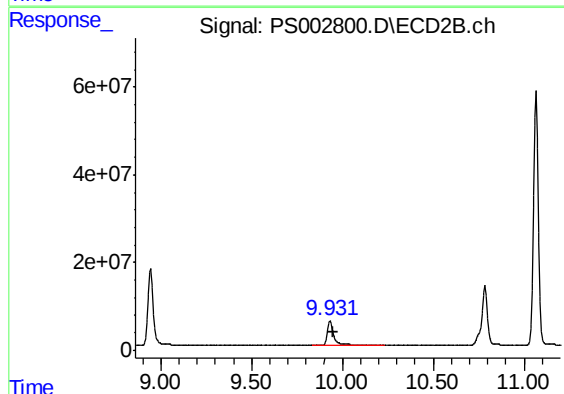
R.T.: 8.943 min
Delta R.T.: -0.019 min
Response: 347435186
Conc: 738.21 ng/ml



#3 4-Nitrophenol

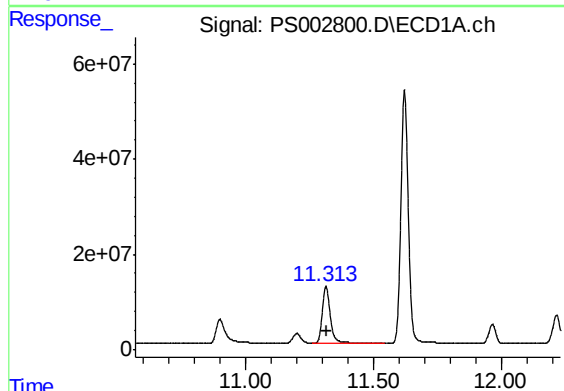
R.T.: 10.899 min
Delta R.T.: 0.000 min
Response: 144614386
Conc: 731.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



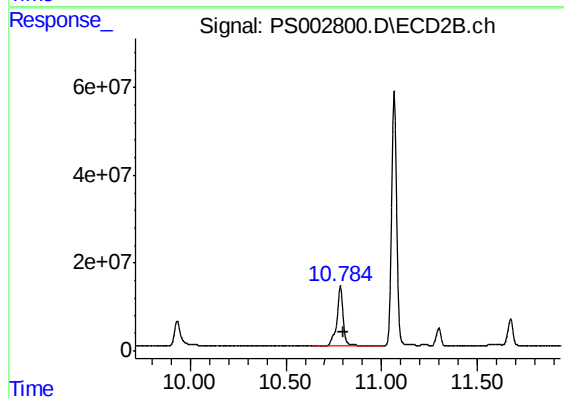
#3 4-Nitrophenol

R.T.: 9.932 min
Delta R.T.: -0.018 min
Response: 129922315
Conc: 720.98 ng/ml



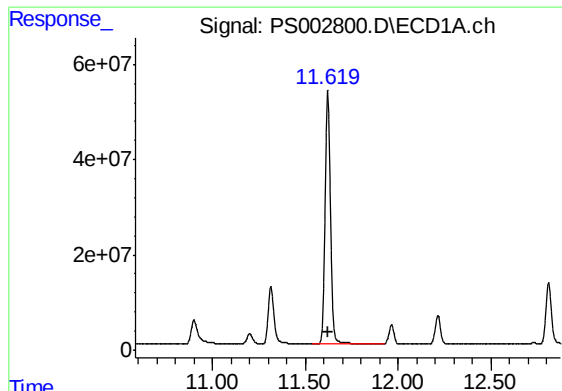
#4 2,4-DCAA

R.T.: 11.314 min
Delta R.T.: -0.002 min
Response: 270414942
Conc: 800.52 ng/ml



#4 2,4-DCAA

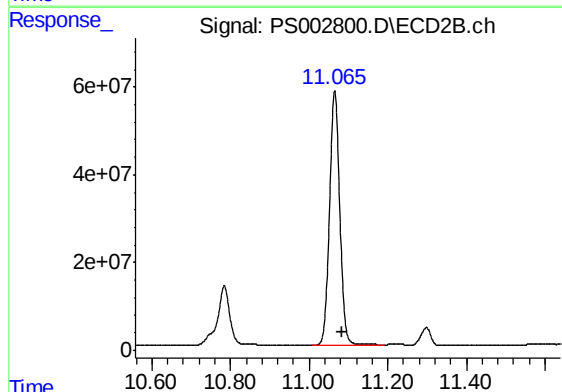
R.T.: 10.784 min
Delta R.T.: -0.020 min
Response: 305633351
Conc: 803.07 ng/ml



#5 DICAMBA

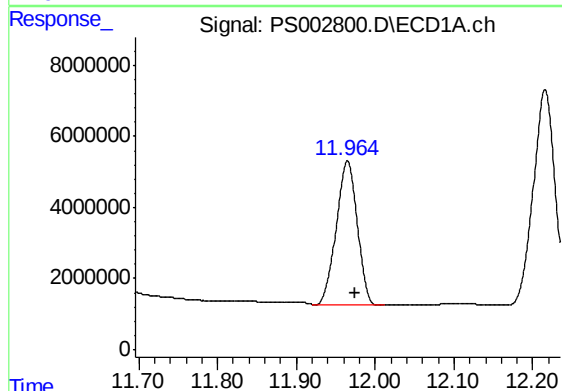
R.T.: 11.621 min
Delta R.T.: -0.003 min
Response: 1081616722
Conc: 770.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



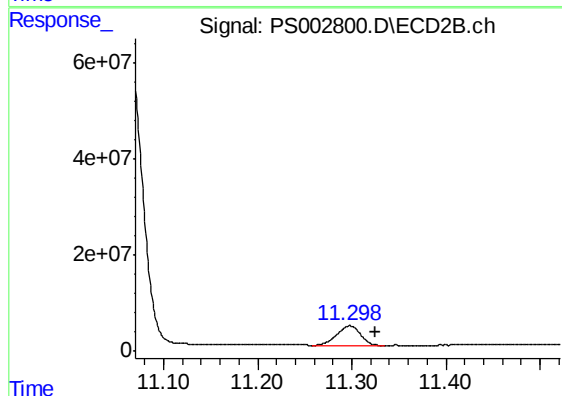
#5 DICAMBA

R.T.: 11.065 min
Delta R.T.: -0.020 min
Response: 1056985370
Conc: 764.21 ng/ml



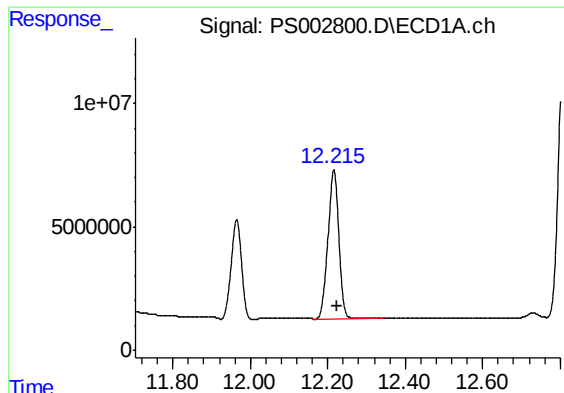
#6 MCPP

R.T.: 11.965 min
Delta R.T.: -0.009 min
Response: 75059217
Conc: 78.38 ug/ml



#6 MCPP

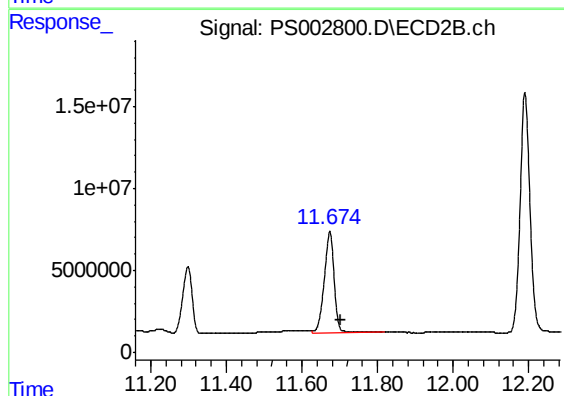
R.T.: 11.298 min
Delta R.T.: -0.027 min
Response: 69299952
Conc: 76.46 ug/ml



#7 MCPA

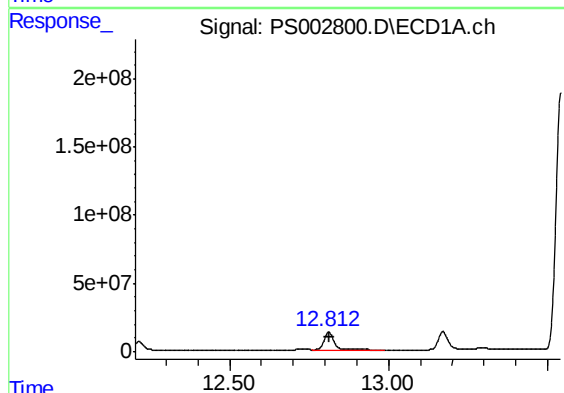
R.T.: 12.215 min
Delta R.T.: -0.010 min
Response: 116941377
Conc: 74.81 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



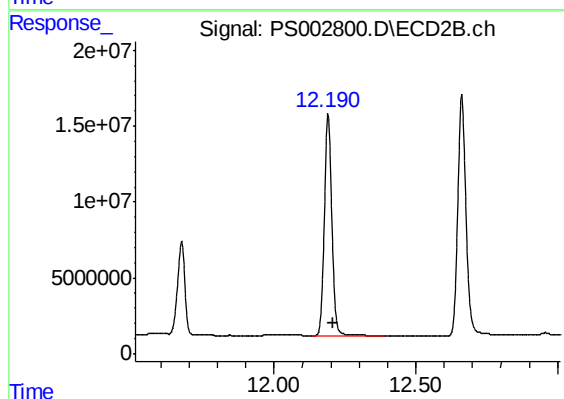
#7 MCPA

R.T.: 11.674 min
Delta R.T.: -0.029 min
Response: 114052024
Conc: 71.87 ug/ml



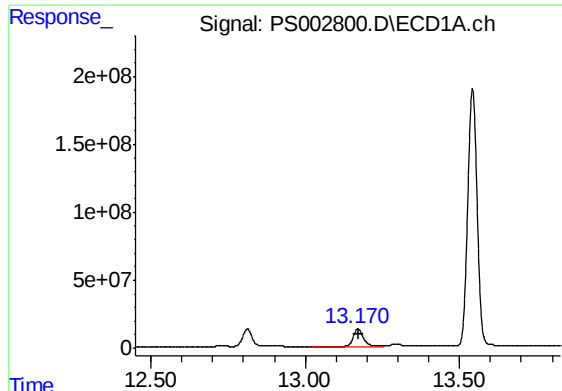
#8 DICHLORPROP

R.T.: 12.812 min
Delta R.T.: -0.002 min
Response: 265711493
Conc: 744.68 ng/ml



#8 DICHLORPROP

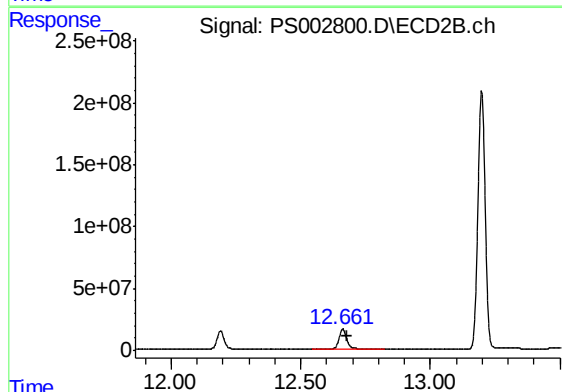
R.T.: 12.190 min
Delta R.T.: -0.020 min
Response: 268254795
Conc: 748.49 ng/ml



#9 2,4-D

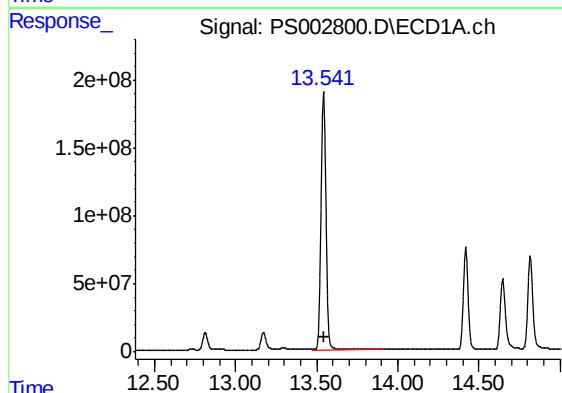
R.T.: 13.171 min
Delta R.T.: -0.001 min
Response: 288356457
Conc: 749.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



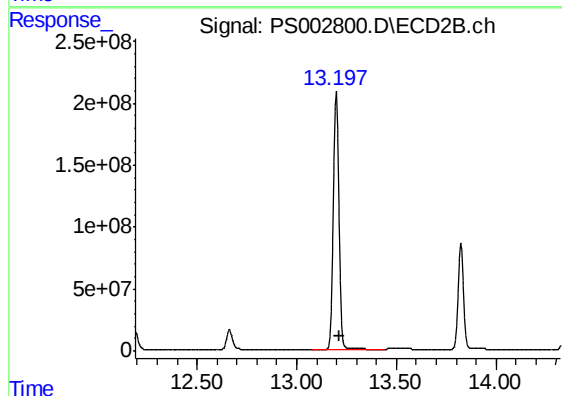
#9 2,4-D

R.T.: 12.662 min
Delta R.T.: -0.018 min
Response: 318245179
Conc: 755.71 ng/ml



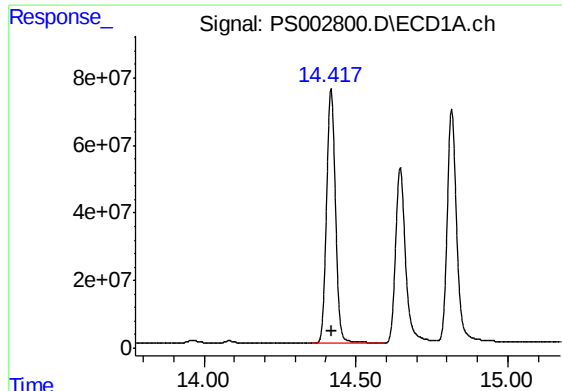
#10 Pentachlorophenol

R.T.: 13.542 min
Delta R.T.: -0.003 min
Response: 4076514034
Conc: 775.67 ng/ml



#10 Pentachlorophenol

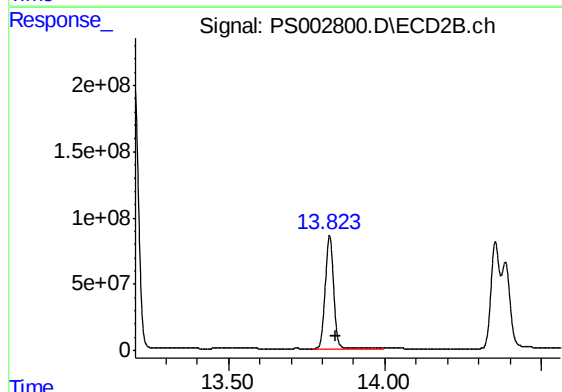
R.T.: 13.198 min
Delta R.T.: -0.020 min
Response: 4127125931
Conc: 771.16 ng/ml



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

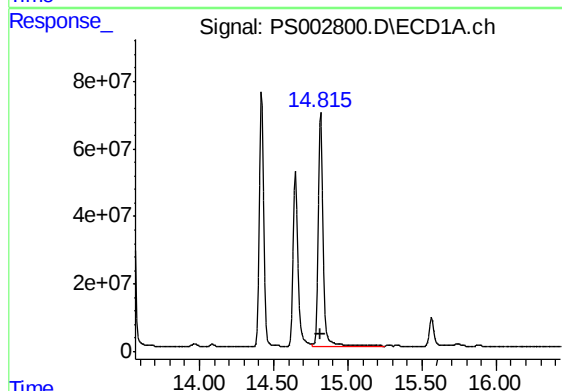
R.T.: 14.418 min
Delta R.T.: -0.002 min
Response: 1541929785
Conc: 770.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



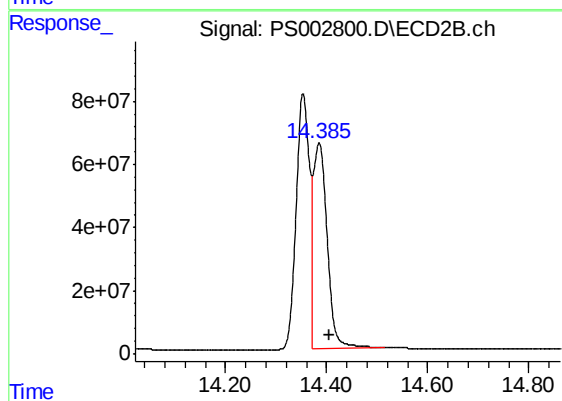
#11 2,4,5-TP (SILVEX)

R.T.: 13.823 min
Delta R.T.: -0.019 min
Response: 1592753529
Conc: 770.07 ng/ml



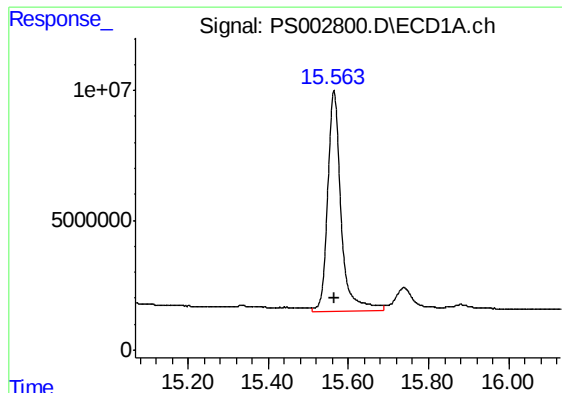
#12 2,4,5-T

R.T.: 14.816 min
Delta R.T.: 0.000 min
Response: 1596643999
Conc: 786.59 ng/ml



#12 2,4,5-T

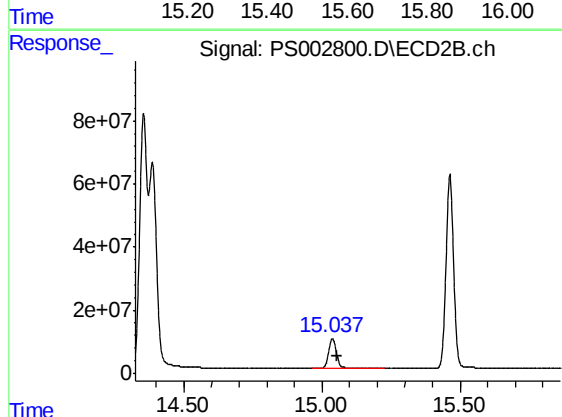
R.T.: 14.385 min
Delta R.T.: -0.019 min
Response: 1222025672
Conc: 749.89 ng/ml



#13 2,4-DB

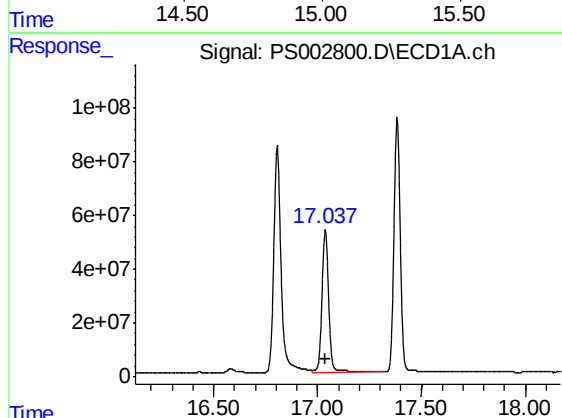
R.T.: 15.564 min
Delta R.T.: 0.000 min
Response: 197596104
Conc: 806.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



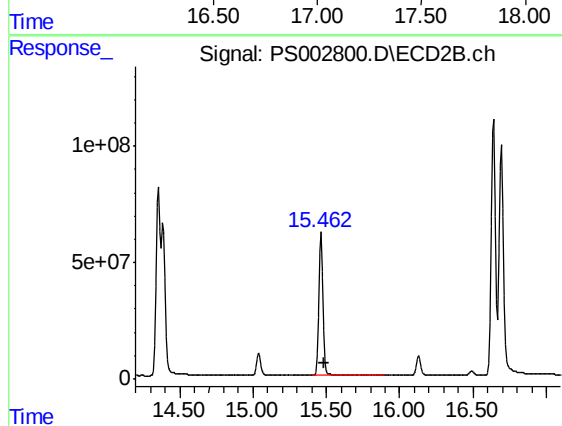
#13 2,4-DB

R.T.: 15.038 min
Delta R.T.: -0.018 min
Response: 189723702
Conc: 756.81 ng/ml



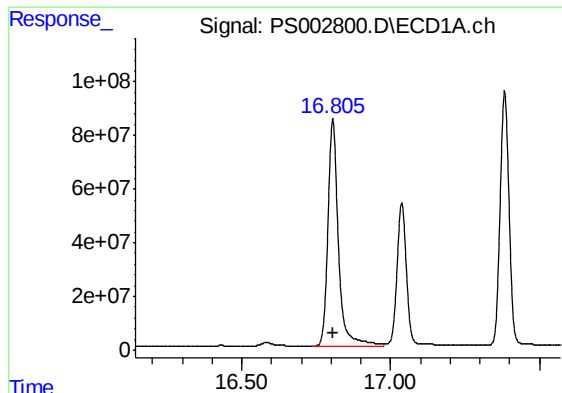
#14 DINOSEB

R.T.: 17.037 min
Delta R.T.: -0.002 min
Response: 1198963719
Conc: 755.65 ng/ml



#14 DINOSEB

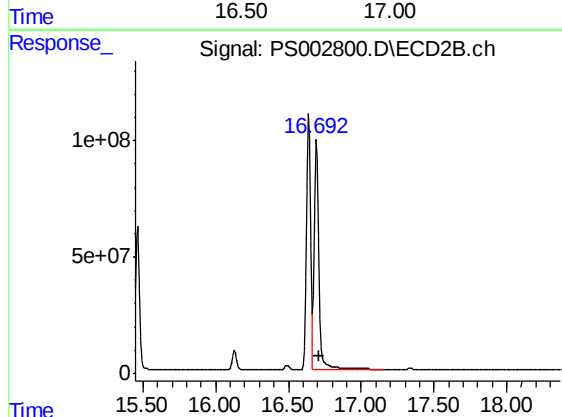
R.T.: 15.463 min
Delta R.T.: -0.019 min
Response: 1189284261
Conc: 764.41 ng/ml



#15 Picloram

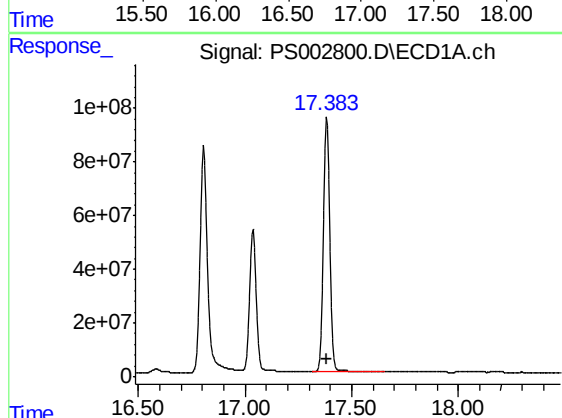
R.T.: 16.805 min
Delta R.T.: 0.000 min
Response: 2064099354
Conc: 774.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



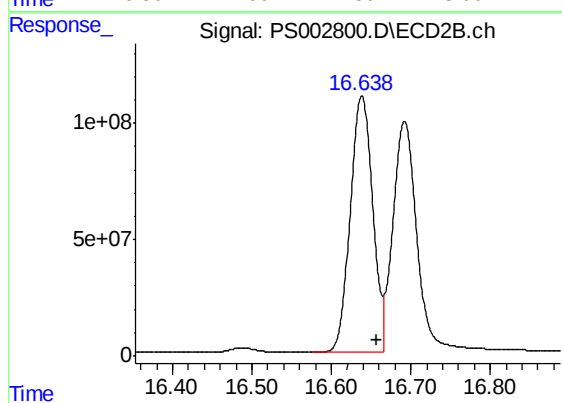
#15 Picloram

R.T.: 16.692 min
Delta R.T.: -0.017 min
Response: 2205040240
Conc: 774.74 ng/ml



#16 DCPA

R.T.: 17.383 min
Delta R.T.: -0.001 min
Response: 1990951367
Conc: 773.19 ng/ml



#16 DCPA

R.T.: 16.638 min
Delta R.T.: -0.018 min
Response: 2154334533
Conc: 776.65 ng/ml