

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021119\
 Data File : PS003100.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2019 10:55
 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: Feb 11 22:07:12 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	11.298	10.797	301.1E6	325.5E6	793.208	761.282
Target Compounds							
1) T	Dalapon	2.859	2.331	353.7E6	378.0E6	641.142	705.272
2) T	3,5-DICHL...	9.725	8.957	398.2E6	395.5E6	691.496	701.741
3) T	4-Nitroph...	10.885	9.946	143.5E6	142.8E6	741.674	683.295
5) T	DICAMBA	11.604	11.077	1143.1E6	1127.4E6	713.147	710.551
6) T	MCPD	0.000	11.311	0	52809615	N.D.	47.880 #
7) T	MCPA	0.000	11.686	0	70023356	N.D.	44.514 #
8) T	DICHLORPROP	12.794	12.203	265.6E6	275.3E6	692.462	720.055
9) T	2,4-D	13.154	12.674	329.0E6	360.0E6	713.476	718.092
10) T	Pentachlo...	13.521	13.209	4638.7E6	4050.3E6	723.331	655.329
11) T	2,4,5-TP ...	14.397	13.835	1883.5E6	1796.3E6	747.900	724.222
12) T	2,4,5-T	14.796	14.397	1812.3E6	1384.9E6	742.932	723.763
13) T	2,4-DB	15.543	15.050	178.6E6	145.0E6	682.985	571.033
14) T	DINOSB	17.012	15.474	1375.3E6	1119.7E6	731.002	638.714
15) T	Picloram	16.784	16.704	2242.5E6	2086.9E6	708.828	694.152
16) T	DCPA	17.358	16.650	2123.7E6	2255.6E6	706.184	728.191

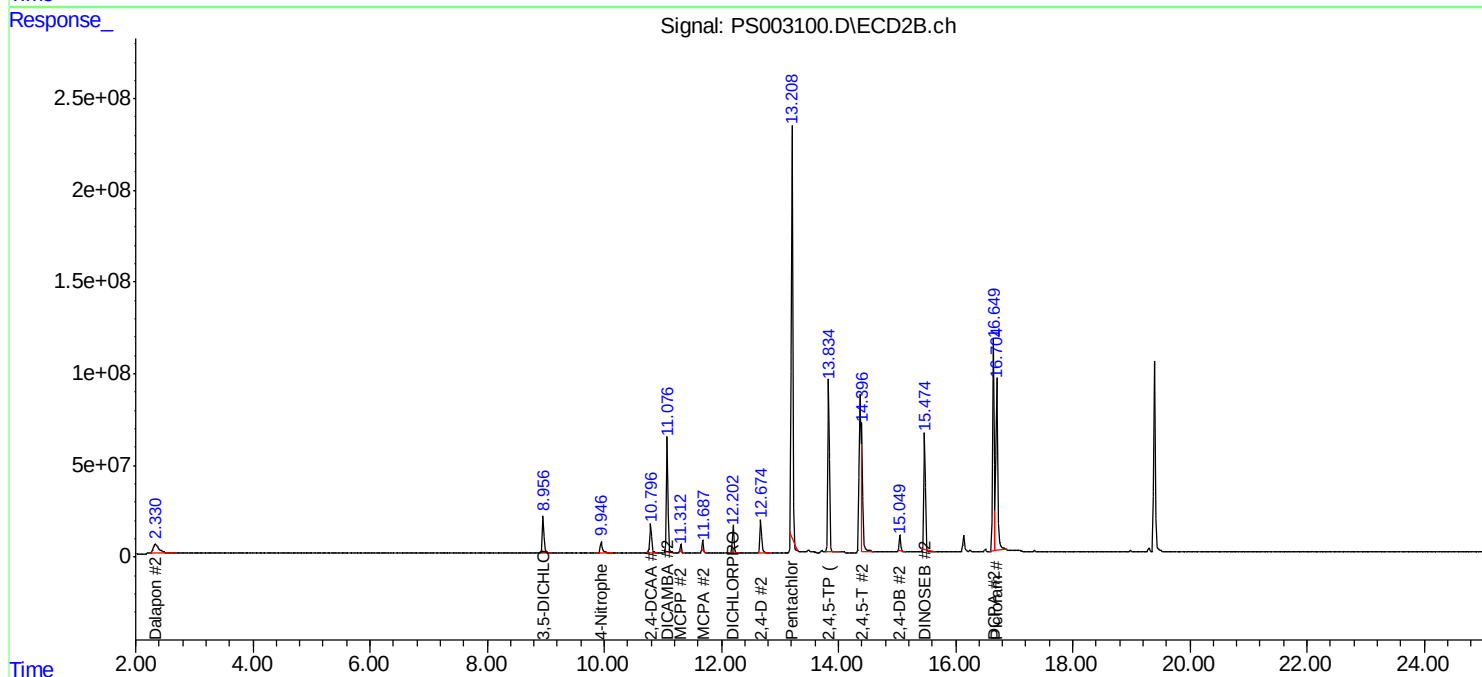
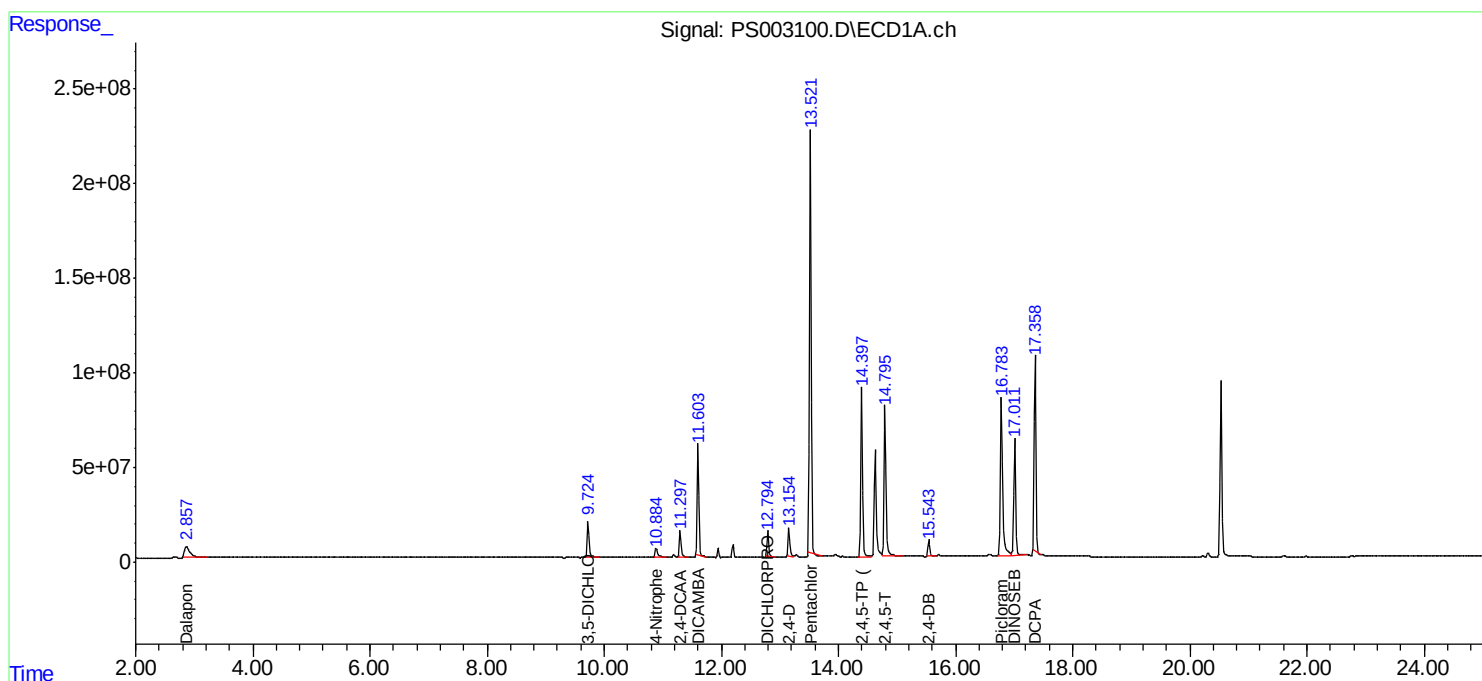
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

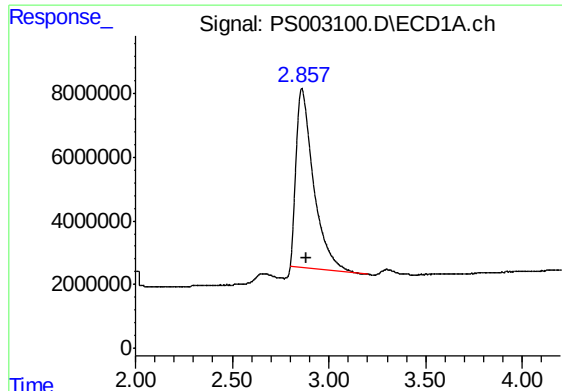
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021119\
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Quant Time: Feb 11 22:07:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012819.M
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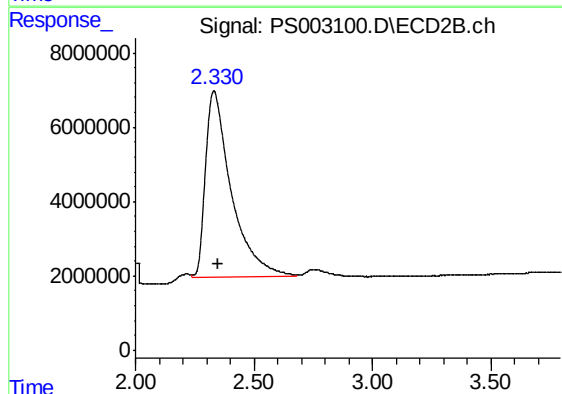




#1 Dalapon

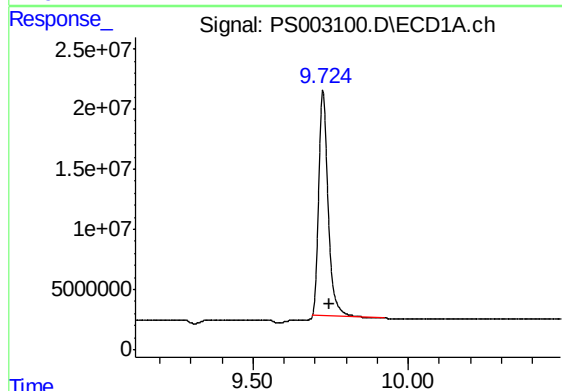
R.T.: 2.859 min
Delta R.T.: -0.021 min
Response: 353684667
Conc: 641.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



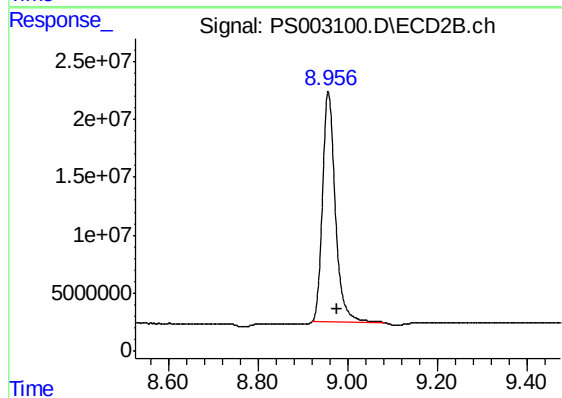
#1 Dalapon

R.T.: 2.331 min
Delta R.T.: -0.020 min
Response: 377970379
Conc: 705.27 ng/ml



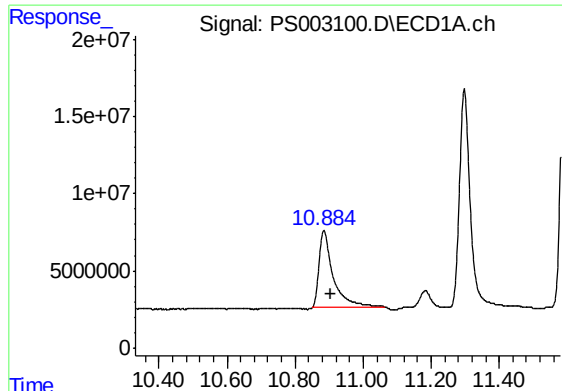
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.725 min
Delta R.T.: -0.020 min
Response: 398192844
Conc: 691.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

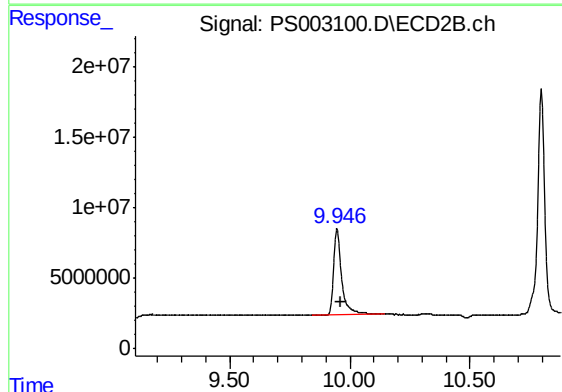
R.T.: 8.957 min
Delta R.T.: -0.020 min
Response: 395478836
Conc: 701.74 ng/ml



#3 4-Nitrophenol

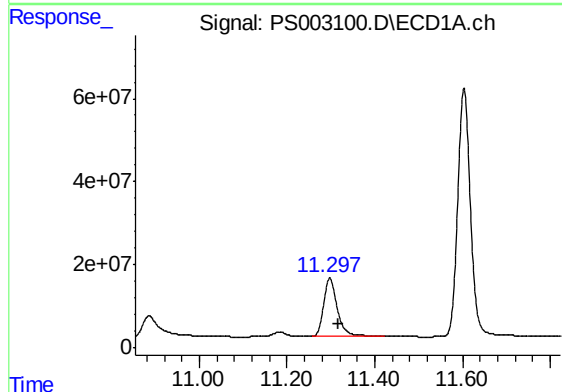
R.T.: 10.885 min
Delta R.T.: -0.019 min
Response: 143542885
Conc: 741.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



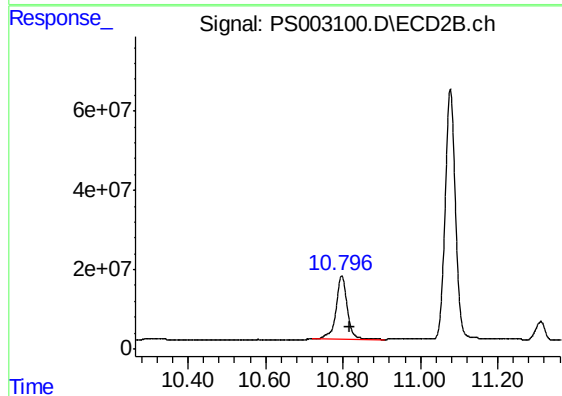
#3 4-Nitrophenol

R.T.: 9.946 min
Delta R.T.: -0.019 min
Response: 142823916
Conc: 683.29 ng/ml



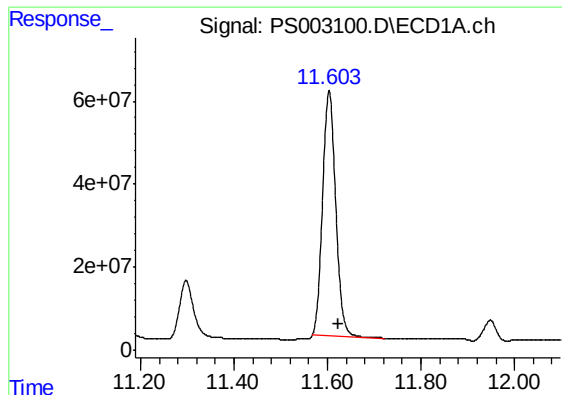
#4 2,4-DCAA

R.T.: 11.298 min
Delta R.T.: -0.020 min
Response: 301134092
Conc: 793.21 ng/ml



#4 2,4-DCAA

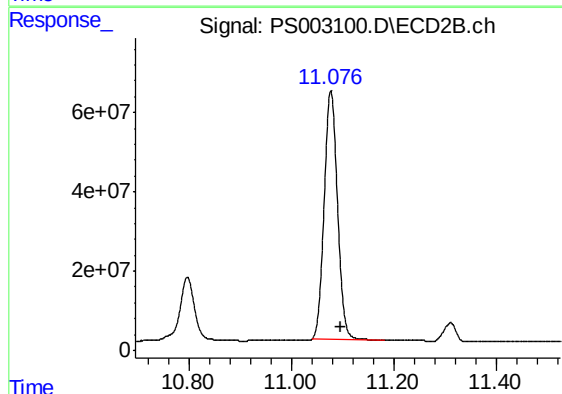
R.T.: 10.797 min
Delta R.T.: -0.020 min
Response: 325483030
Conc: 761.28 ng/ml



#5 DICAMBA

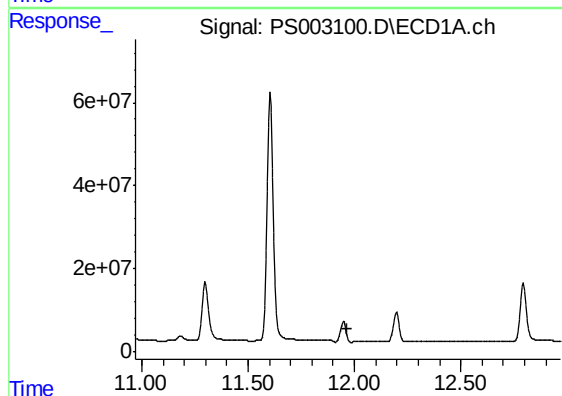
R.T.: 11.604 min
Delta R.T.: -0.021 min
Response: 1143095328
Conc: 713.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



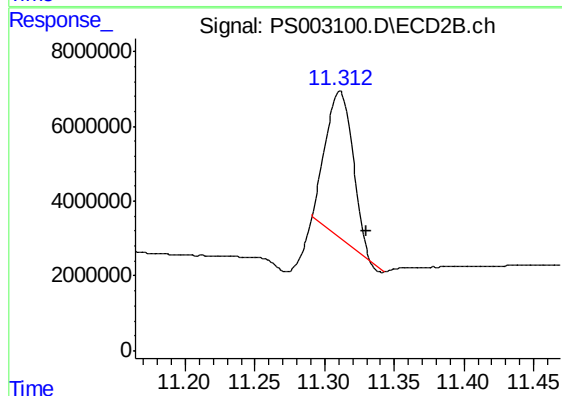
#5 DICAMBA

R.T.: 11.077 min
Delta R.T.: -0.020 min
Response: 1127407551
Conc: 710.55 ng/ml



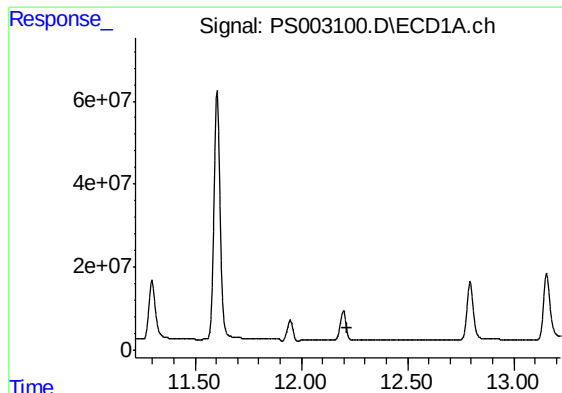
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 11.969 min
Response: 0
Conc: N.D.



#6 MCPP

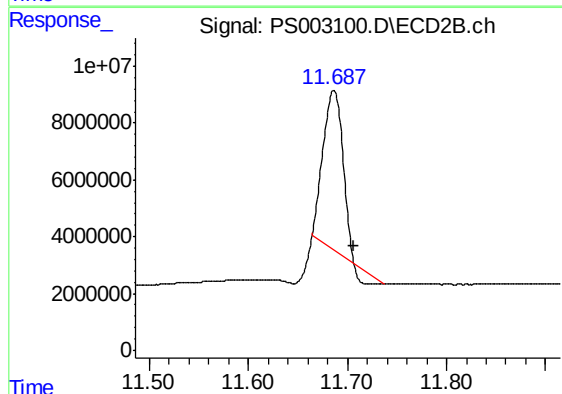
R.T.: 11.311 min
Delta R.T.: -0.020 min
Response: 52809615
Conc: 47.88 ug/ml



#7 MCPA

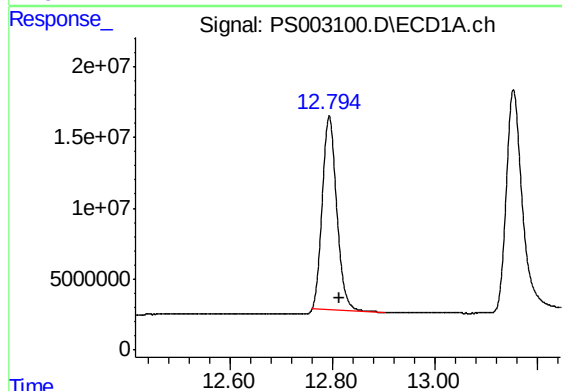
R.T.: 0.000 min
Exp R.T.: 12.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



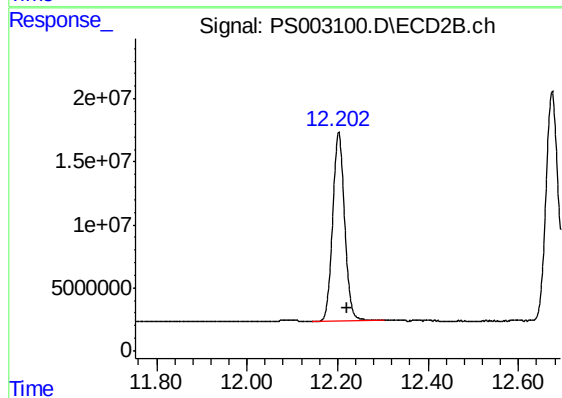
#7 MCPA

R.T.: 11.686 min
Delta R.T.: -0.020 min
Response: 70023356
Conc: 44.51 ug/ml



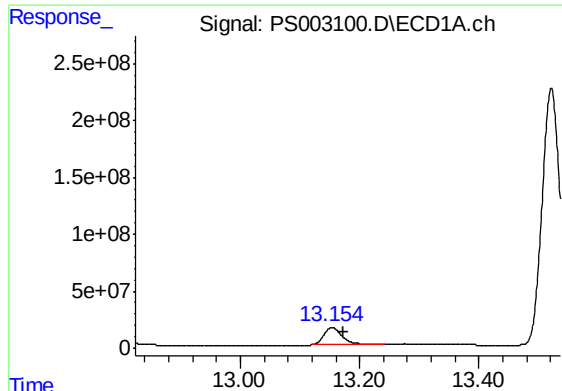
#8 DICHLORPROP

R.T.: 12.794 min
Delta R.T.: -0.021 min
Response: 265580060
Conc: 692.46 ng/ml



#8 DICHLORPROP

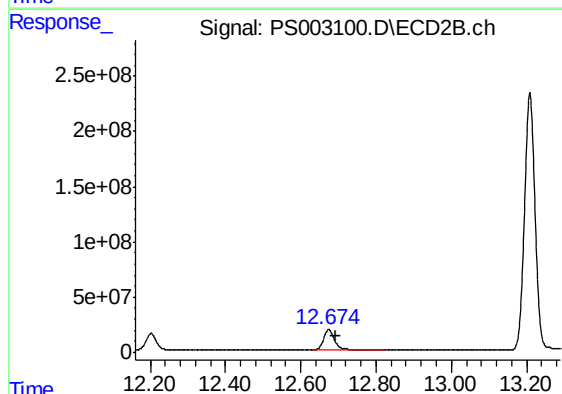
R.T.: 12.203 min
Delta R.T.: -0.020 min
Response: 275306475
Conc: 720.05 ng/ml



#9 2,4-D

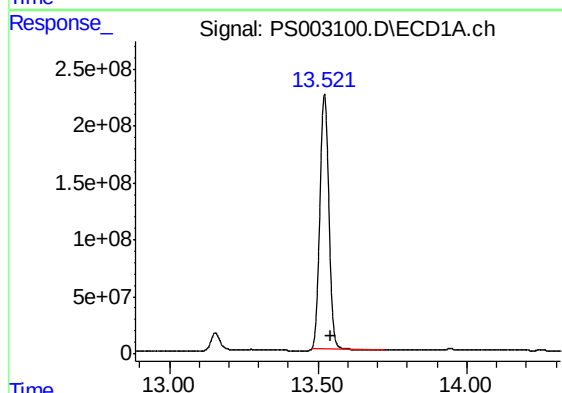
R.T.: 13.154 min
Delta R.T.: -0.019 min
Response: 328953954
Conc: 713.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



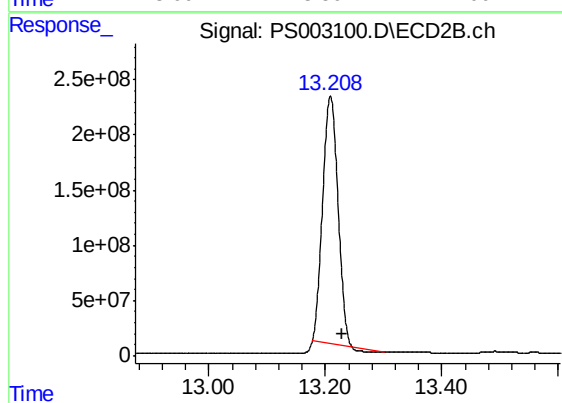
#9 2,4-D

R.T.: 12.674 min
Delta R.T.: -0.019 min
Response: 360041019
Conc: 718.09 ng/ml



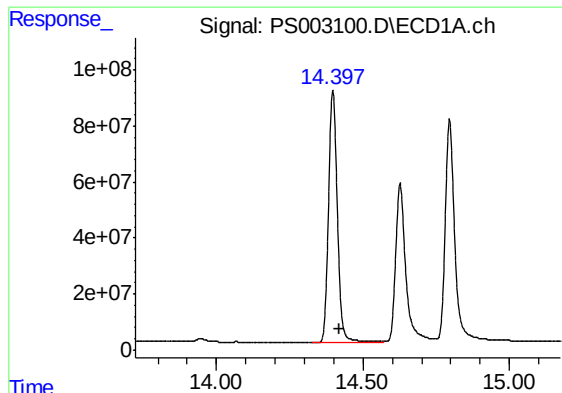
#10 Pentachlorophenol

R.T.: 13.521 min
Delta R.T.: -0.022 min
Response: 4638716847
Conc: 723.33 ng/ml



#10 Pentachlorophenol

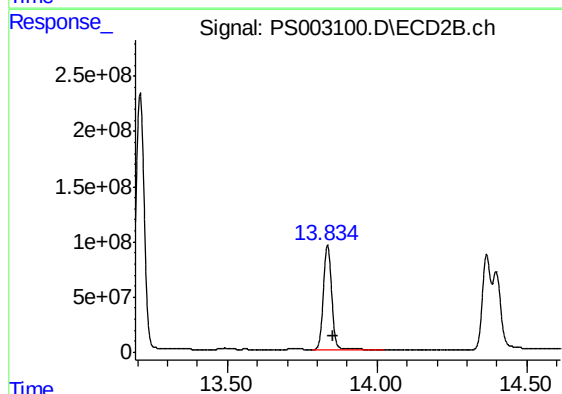
R.T.: 13.209 min
Delta R.T.: -0.021 min
Response: 4050335019
Conc: 655.33 ng/ml



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

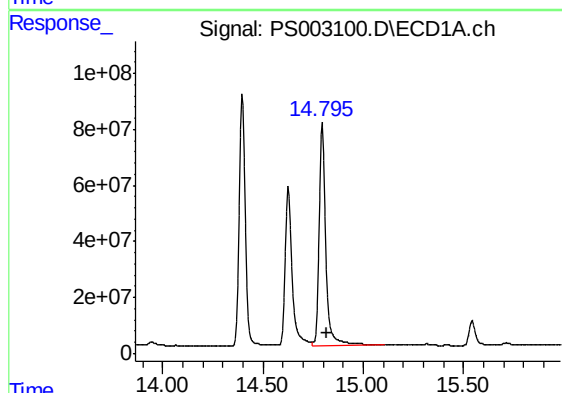
R.T.: 14.397 min
Delta R.T.: -0.022 min
Response: 1883491112
Conc: 747.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



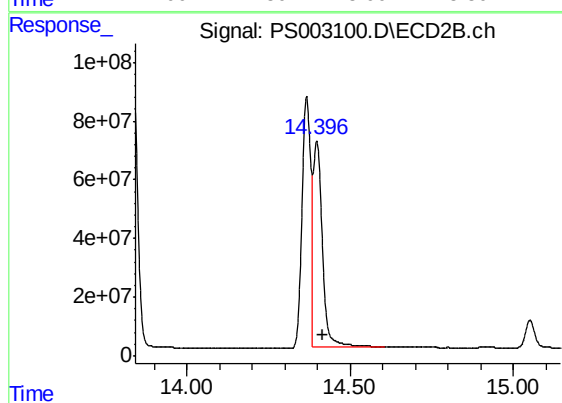
#11 2,4,5-TP (SILVEX)

R.T.: 13.835 min
Delta R.T.: -0.019 min
Response: 1796328716
Conc: 724.22 ng/ml



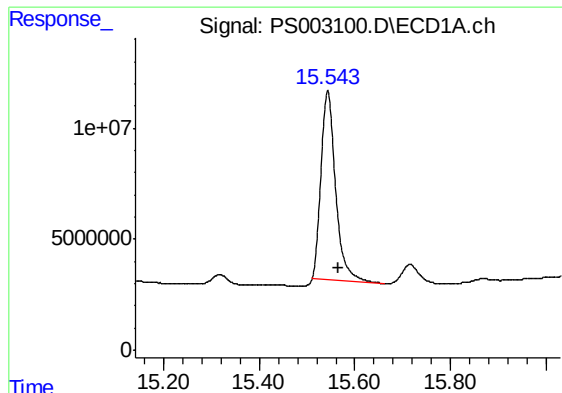
#12 2,4,5-T

R.T.: 14.796 min
Delta R.T.: -0.021 min
Response: 1812312428
Conc: 742.93 ng/ml



#12 2,4,5-T

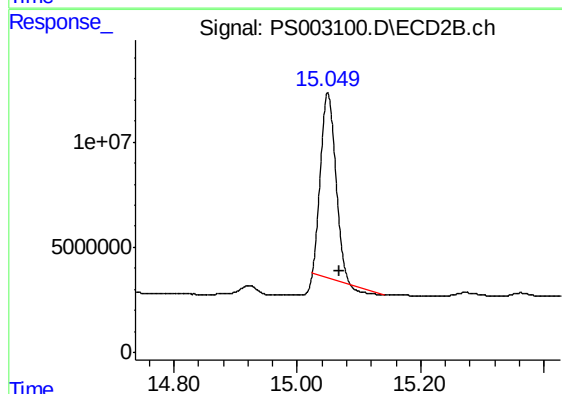
R.T.: 14.397 min
Delta R.T.: -0.020 min
Response: 1384911951
Conc: 723.76 ng/ml



#13 2,4-DB

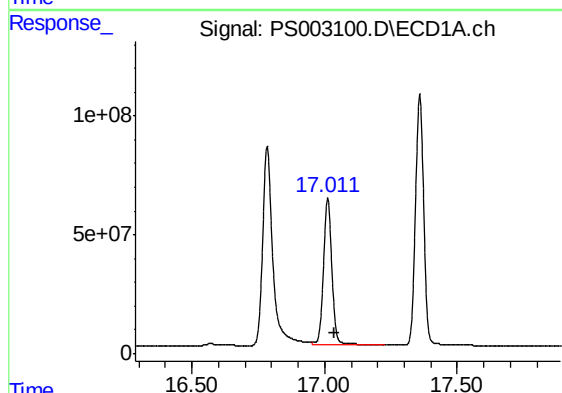
R.T.: 15.543 min
Delta R.T.: -0.021 min
Response: 178551696
Conc: 682.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



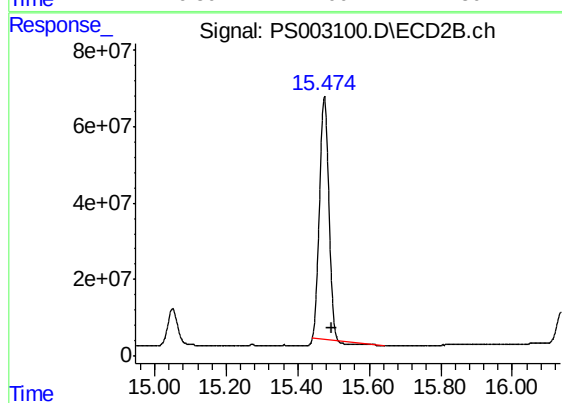
#13 2,4-DB

R.T.: 15.050 min
Delta R.T.: -0.019 min
Response: 145042126
Conc: 571.03 ng/ml



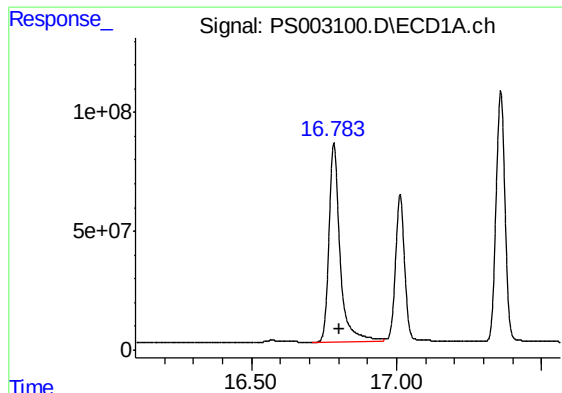
#14 DINOSEB

R.T.: 17.012 min
Delta R.T.: -0.023 min
Response: 1375253514
Conc: 731.00 ng/ml



#14 DINOSEB

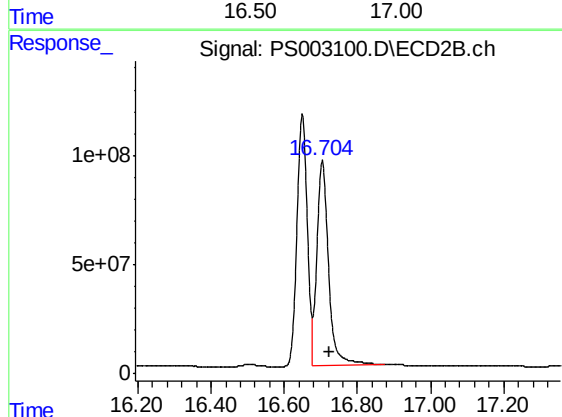
R.T.: 15.474 min
Delta R.T.: -0.021 min
Response: 1119662899
Conc: 638.71 ng/ml



#15 Picloram

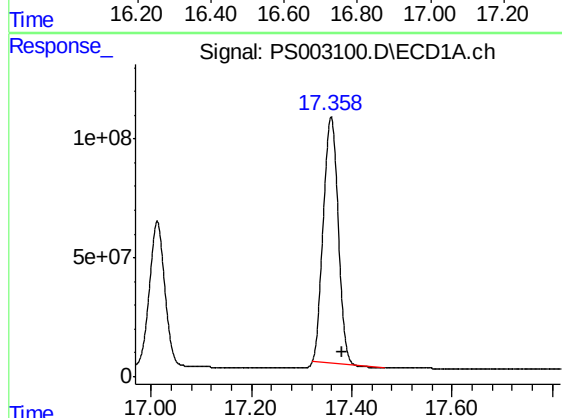
R.T.: 16.784 min
Delta R.T.: -0.022 min
Response: 2242472145
Conc: 708.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



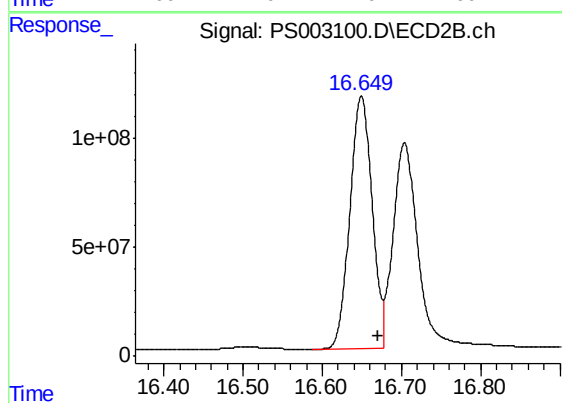
#15 Picloram

R.T.: 16.704 min
Delta R.T.: -0.020 min
Response: 2086899561
Conc: 694.15 ng/ml



#16 DCPA

R.T.: 17.358 min
Delta R.T.: -0.023 min
Response: 2123705262
Conc: 706.18 ng/ml



#16 DCPA

R.T.: 16.650 min
Delta R.T.: -0.020 min
Response: 2255634983
Conc: 728.19 ng/ml