

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101218\
 Data File : PS002009.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2018 06:11
 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: Oct 15 03:25:34 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091718.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 10 11:21:21 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	11.450	10.944	151.0E6	177.9E6	673.358m	700.356
Target Compounds							
1) T	Dalapon	2.928	2.392	199.5E6	189.0E6	613.632m	639.763m
2) T	3,5-DICHL...	9.873	9.095	210.4E6	205.0E6	639.137m	649.541m
3) T	4-Nitroph...	11.040	10.090	90568954	83670323	643.471	667.236m
5) T	DICAMBA	11.760	11.228	556.4E6	581.1E6	641.939m	651.582m
6) T	MCPD	12.101	11.455	41975543	41003064	65.871m	69.585m
7) T	MCPA	12.351	11.831	66126037	62437903	63.009m	72.031m
8) T	DICHLORPROP	12.952	12.353	145.7E6	152.7E6	628.010m	657.238m
9) T	2,4-D	13.310	12.824	181.0E6	203.3E6	656.660m	653.609m
10) T	Pentachlo...	13.690	13.373	2039.3E6	2282.3E6	663.565m	665.896m
11) T	2,4,5-TP ...	14.561	13.991	780.8E6	908.1E6	659.971m	662.272
12) T	2,4,5-T	14.960	14.558	787.9E6	727.4E6	659.979	658.705m
13) T	2,4-DB	15.707	15.207	106.8E6	112.6E6	655.589m	680.327m
14) T	DINOSEB	17.194	15.636	542.1E6	605.9E6	650.342	639.230m
15) T	Picloram	16.957	16.815	1065.2E6	1135.1E6	611.771m	667.444m
16) T	DCPA	17.535	16.871	1013.1E6	1135.4E6	688.452m	615.565m

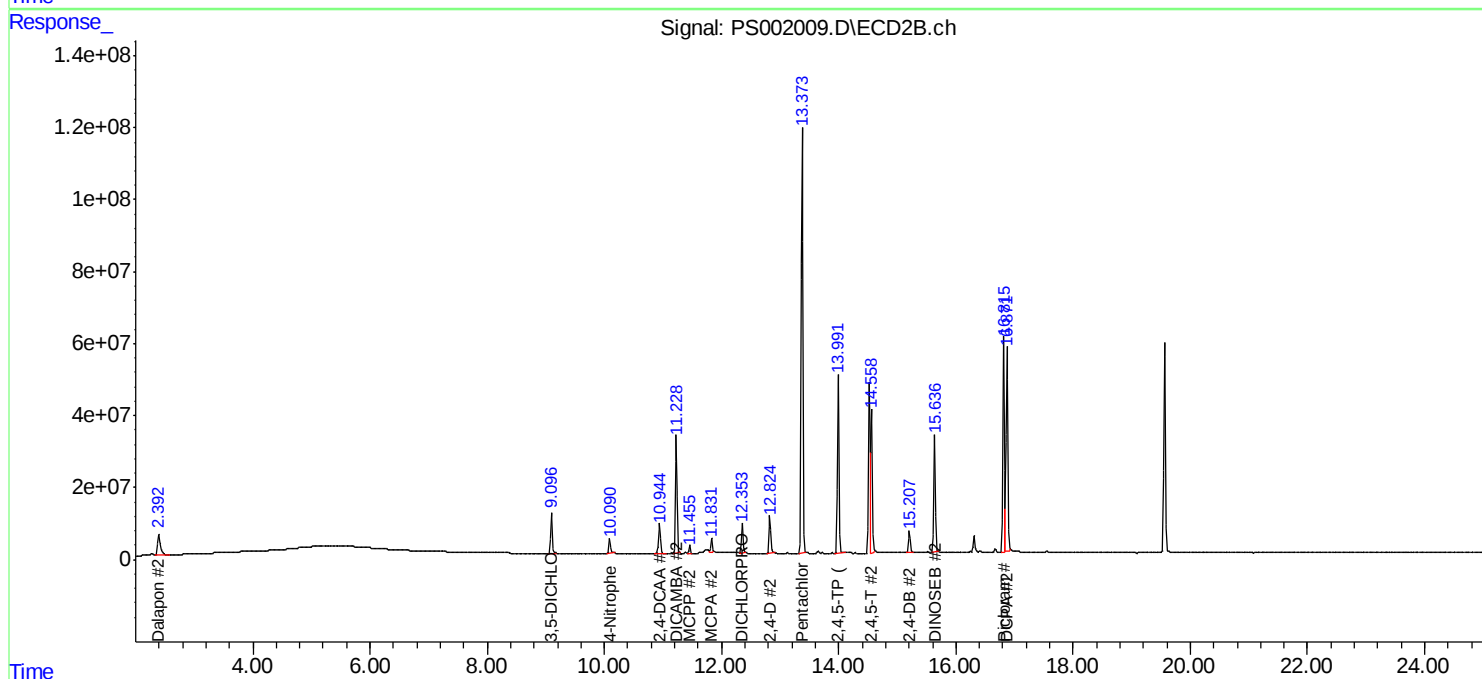
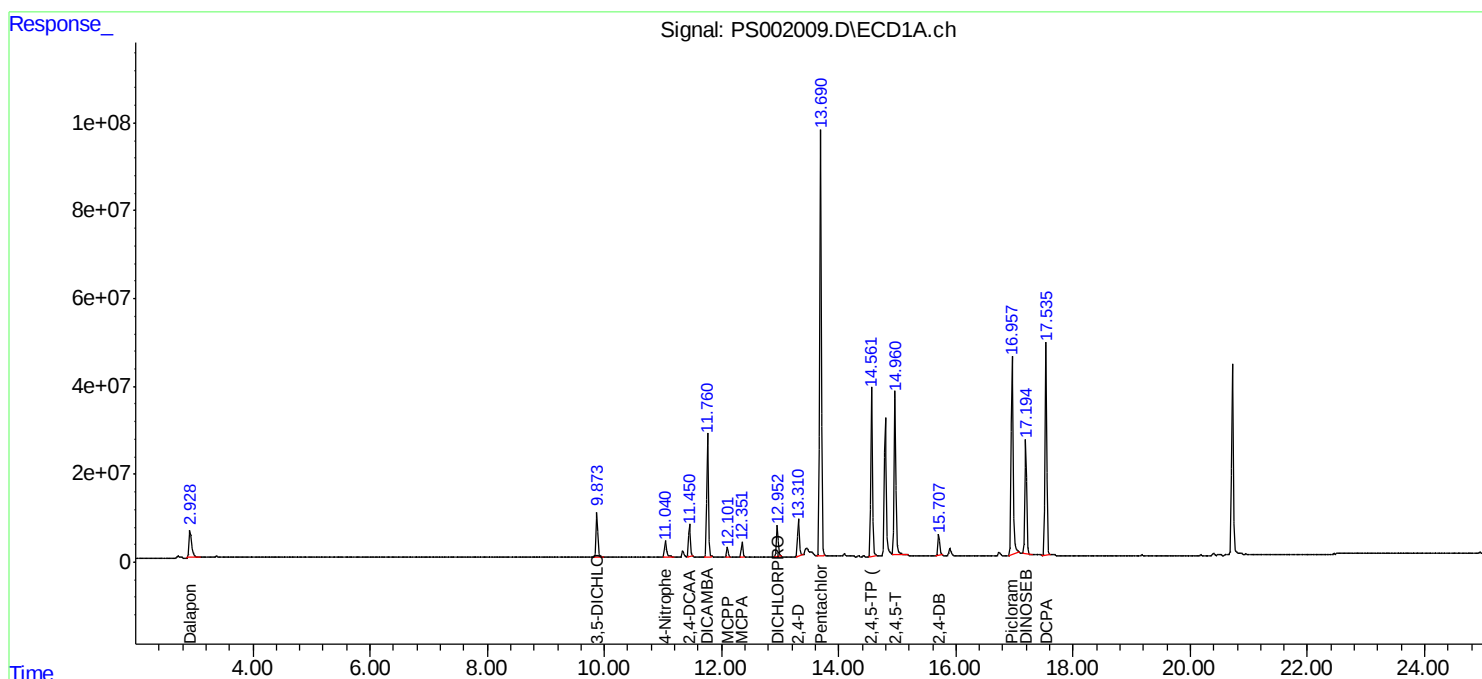
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

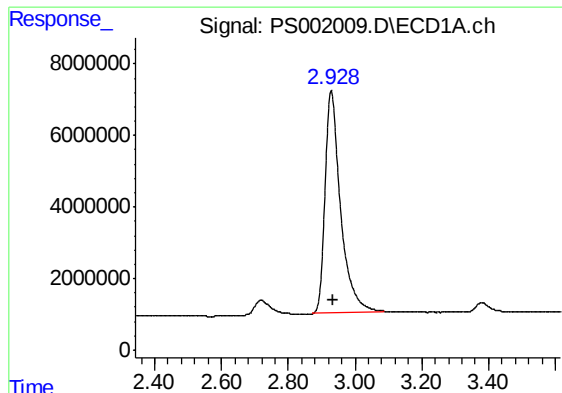
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Quant Time: Oct 15 03:25:34 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091718.M
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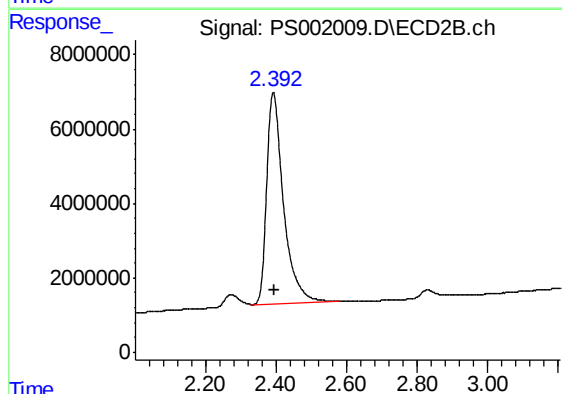




#1 Dalapon

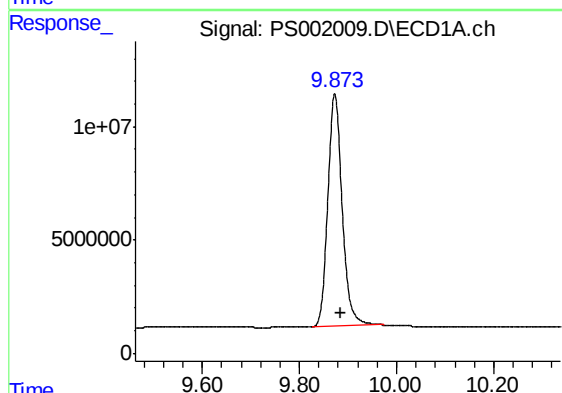
R.T.: 2.928 min
Delta R.T.: -0.005 min
Response: 199533127
Conc: 613.63 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



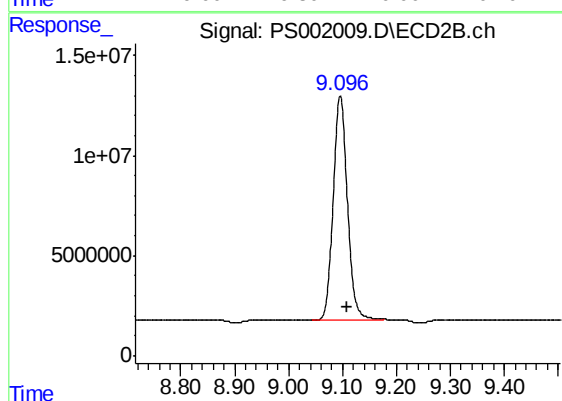
#1 Dalapon

R.T.: 2.392 min
Delta R.T.: -0.002 min
Response: 188996972
Conc: 639.76 ng/ml m



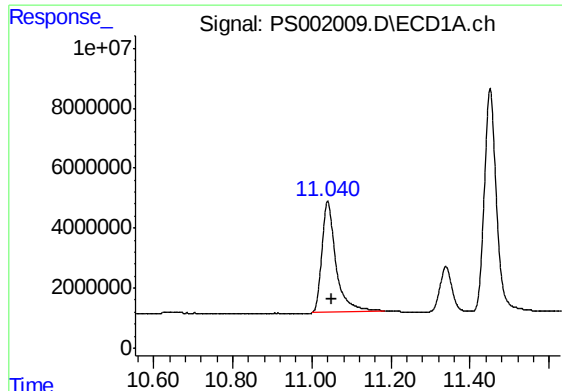
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.873 min
Delta R.T.: -0.012 min
Response: 210360965
Conc: 639.14 ng/ml m



#2 3,5-DICHLOROBENZOIC ACID

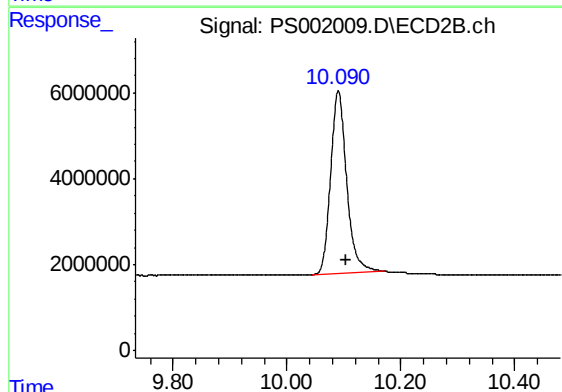
R.T.: 9.095 min
Delta R.T.: -0.014 min
Response: 205016836
Conc: 649.54 ng/ml m



#3 4-Nitrophenol

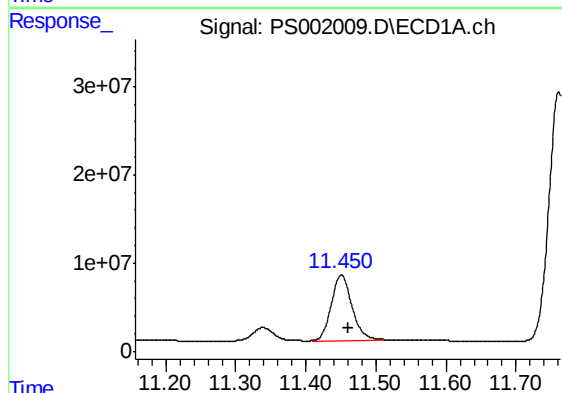
R.T.: 11.040 min
Delta R.T.: -0.010 min
Response: 90568954
Conc: 643.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



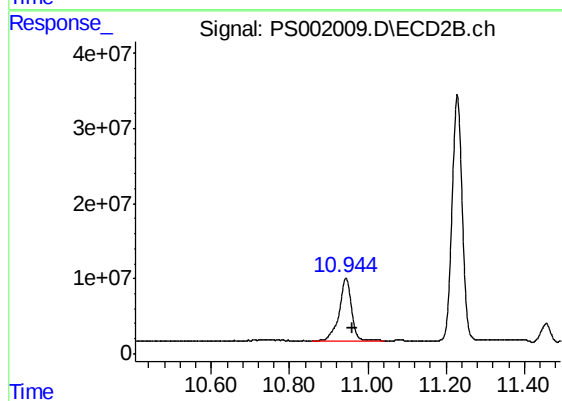
#3 4-Nitrophenol

R.T.: 10.090 min
Delta R.T.: -0.015 min
Response: 83670323
Conc: 667.24 ng/ml m



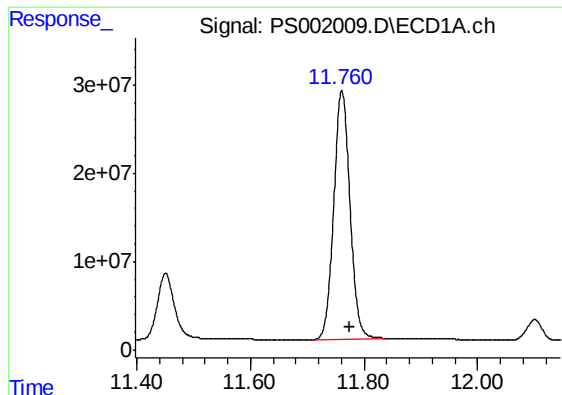
#4 2,4-DCAA

R.T.: 11.450 min
Delta R.T.: -0.011 min
Response: 151044715
Conc: 673.36 ng/ml m



#4 2,4-DCAA

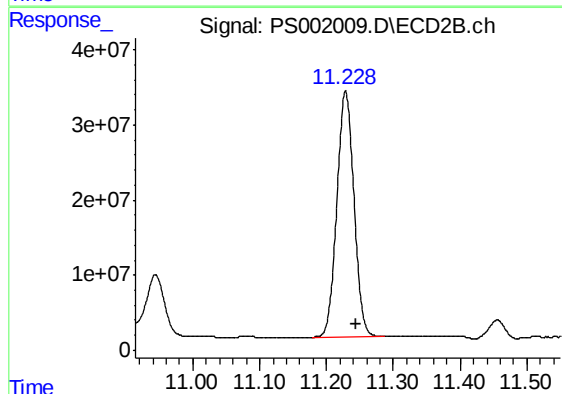
R.T.: 10.944 min
Delta R.T.: -0.016 min
Response: 177902067
Conc: 700.36 ng/ml



#5 DICAMBA

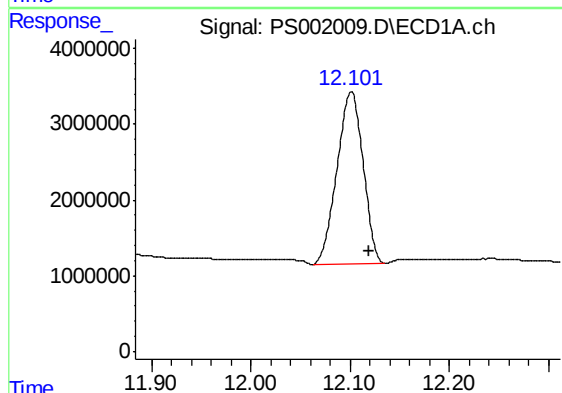
R.T.: 11.760 min
Delta R.T.: -0.014 min
Response: 556376831
Conc: 641.94 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



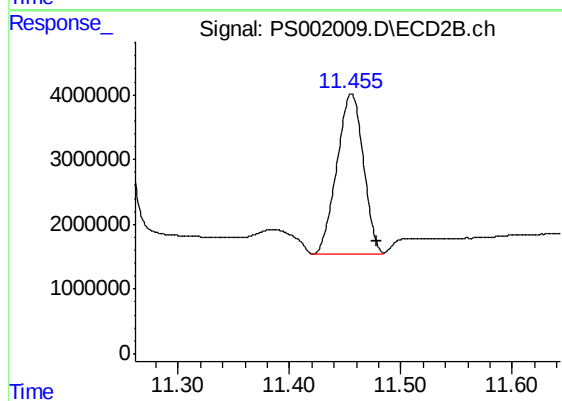
#5 DICAMBA

R.T.: 11.228 min
Delta R.T.: -0.017 min
Response: 581133826
Conc: 651.58 ng/ml m



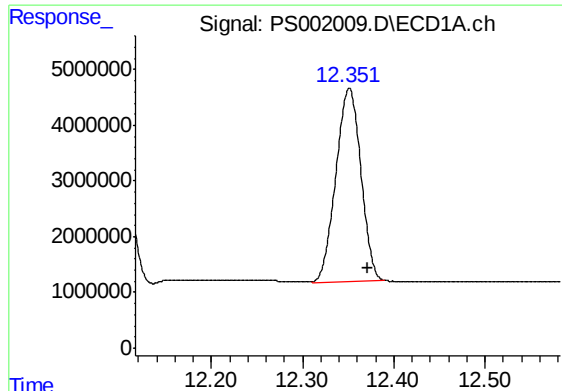
#6 MCPP

R.T.: 12.101 min
Delta R.T.: -0.018 min
Response: 41975543
Conc: 65.87 ug/ml m



#6 MCPP

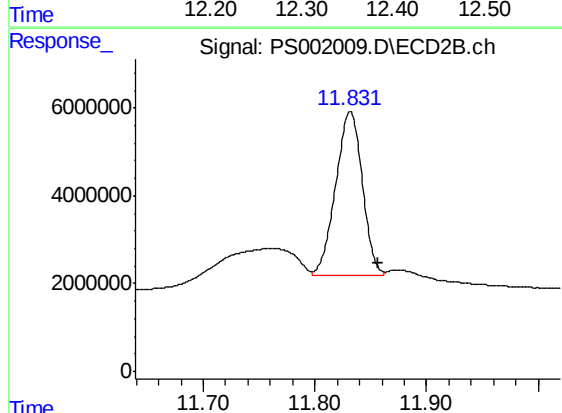
R.T.: 11.455 min
Delta R.T.: -0.023 min
Response: 41003064
Conc: 69.58 ug/ml m



#7 MCPA

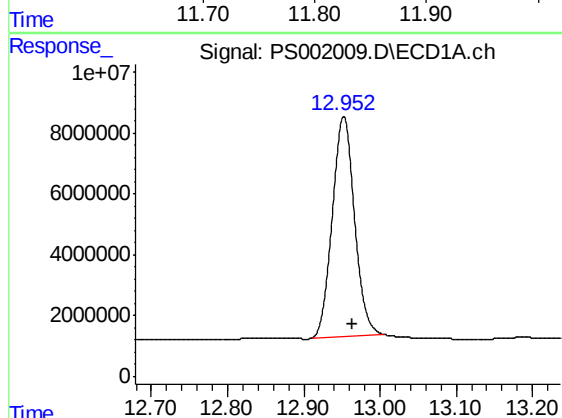
R.T.: 12.351 min
Delta R.T.: -0.020 min
Response: 66126037
Conc: 63.01 ug/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



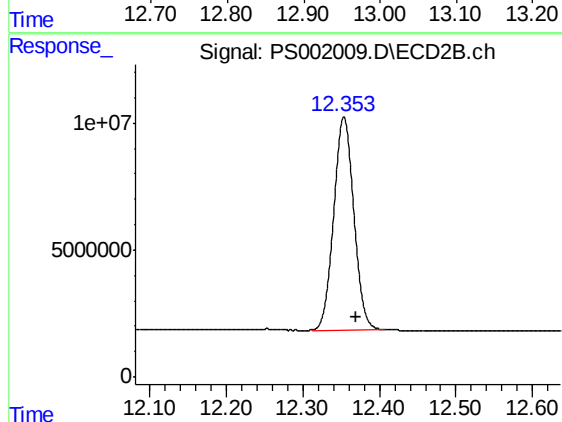
#7 MCPA

R.T.: 11.831 min
Delta R.T.: -0.025 min
Response: 62437903
Conc: 72.03 ug/ml m



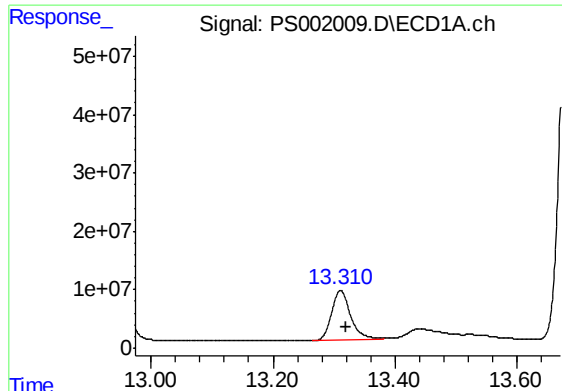
#8 DICHLORPROP

R.T.: 12.952 min
Delta R.T.: -0.011 min
Response: 145739380
Conc: 628.01 ng/ml m



#8 DICHLORPROP

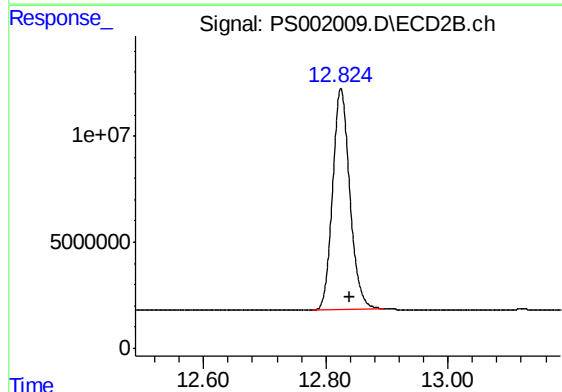
R.T.: 12.353 min
Delta R.T.: -0.016 min
Response: 152659478
Conc: 657.24 ng/ml m



#9 2,4-D

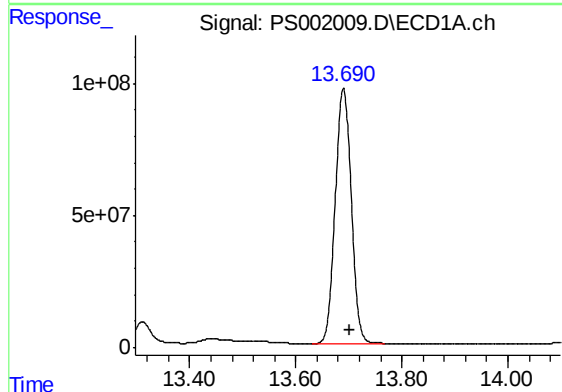
R.T.: 13.310 min
Delta R.T.: -0.010 min
Response: 180990325
Conc: 656.66 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



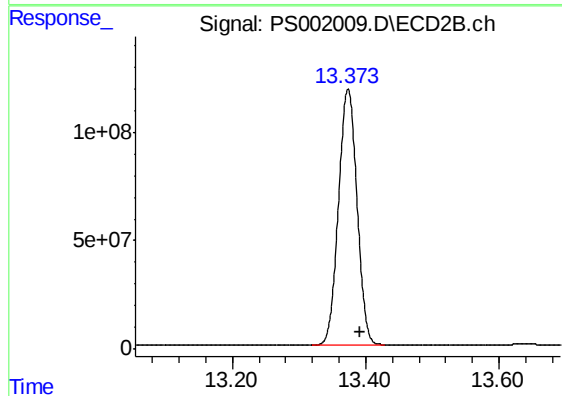
#9 2,4-D

R.T.: 12.824 min
Delta R.T.: -0.016 min
Response: 203341801
Conc: 653.61 ng/ml m



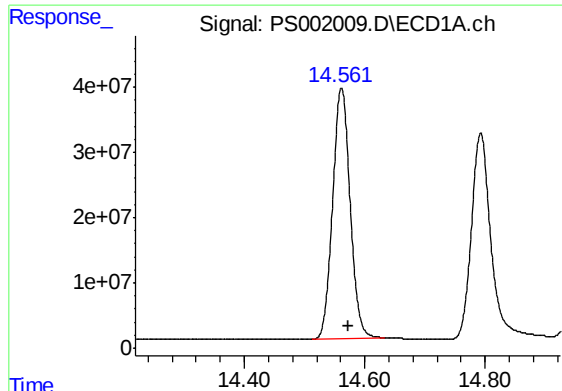
#10 Pentachlorophenol

R.T.: 13.690 min
Delta R.T.: -0.013 min
Response: 2039297178
Conc: 663.56 ng/ml m



#10 Pentachlorophenol

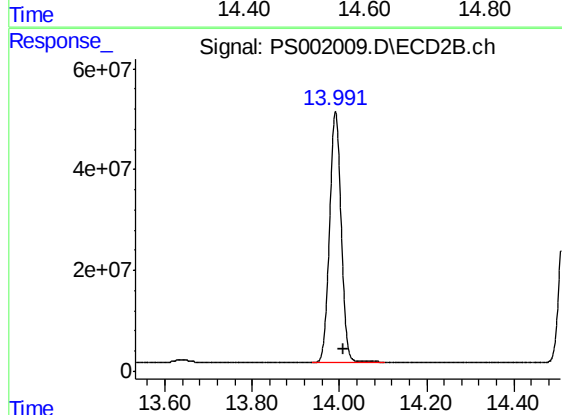
R.T.: 13.373 min
Delta R.T.: -0.018 min
Response: 2282270837
Conc: 665.90 ng/ml m



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

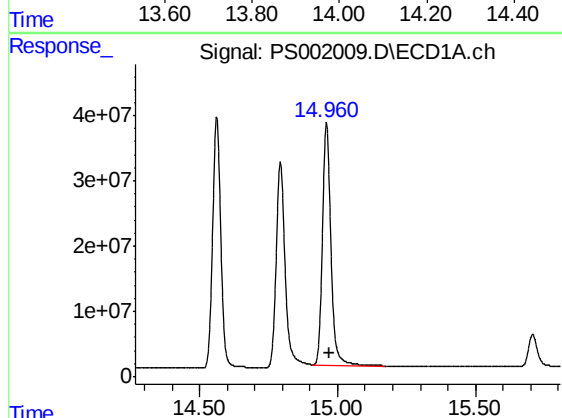
R.T.: 14.561 min
Delta R.T.: -0.012 min
Response: 780785857
Conc: 659.97 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



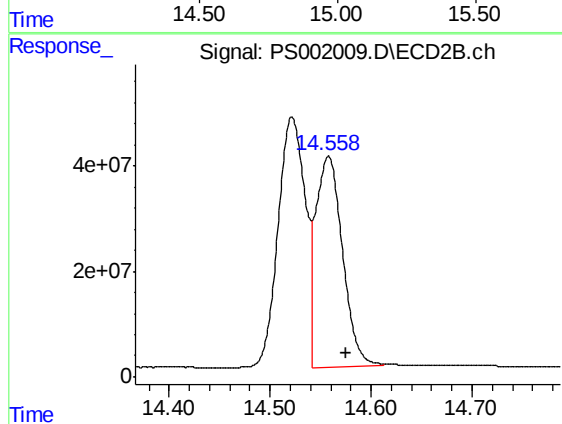
#11 2,4,5-TP (SILVEX)

R.T.: 13.991 min
Delta R.T.: -0.017 min
Response: 908059213
Conc: 662.27 ng/ml



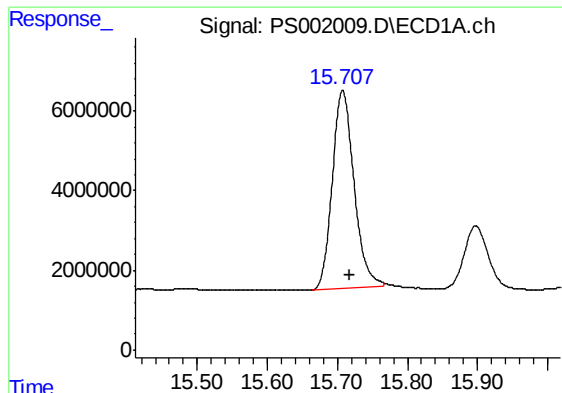
#12 2,4,5-T

R.T.: 14.960 min
Delta R.T.: -0.010 min
Response: 787862367
Conc: 659.98 ng/ml



#12 2,4,5-T

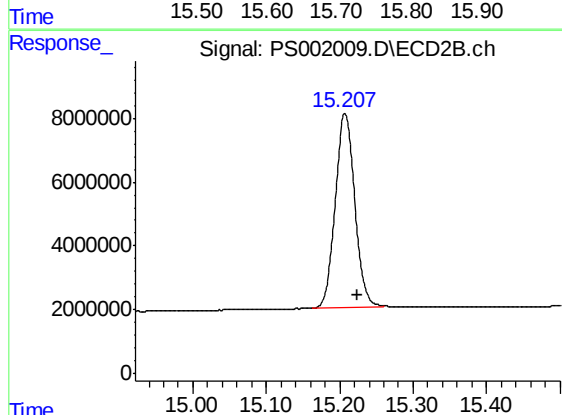
R.T.: 14.558 min
Delta R.T.: -0.018 min
Response: 727403277
Conc: 658.70 ng/ml m



#13 2,4-DB

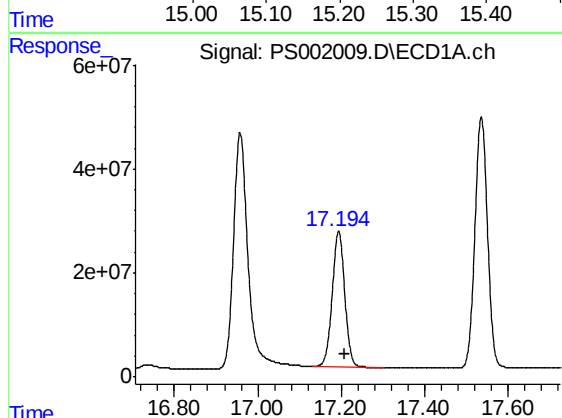
R.T.: 15.707 min
Delta R.T.: -0.011 min
Response: 106764407
Conc: 655.59 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



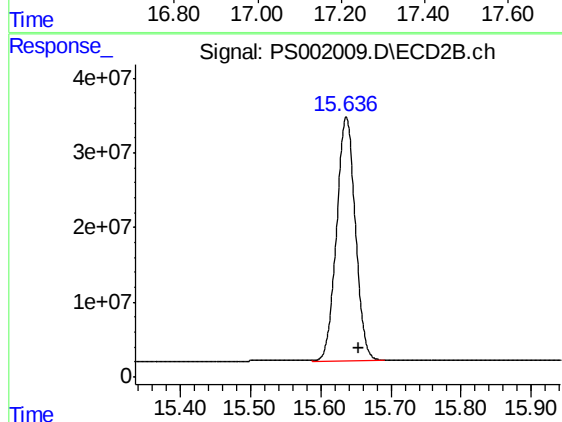
#13 2,4-DB

R.T.: 15.207 min
Delta R.T.: -0.017 min
Response: 112608375
Conc: 680.33 ng/ml m



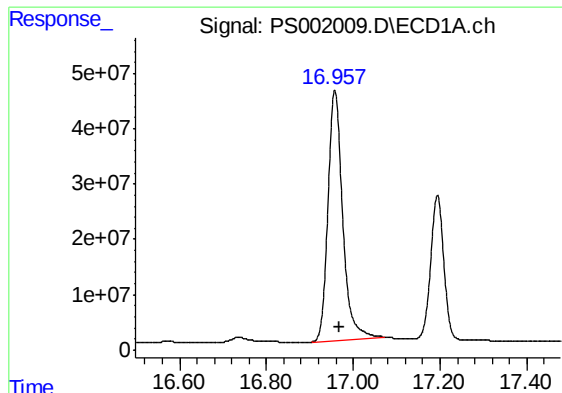
#14 DINOSEB

R.T.: 17.194 min
Delta R.T.: -0.013 min
Response: 542124956
Conc: 650.34 ng/ml



#14 DINOSEB

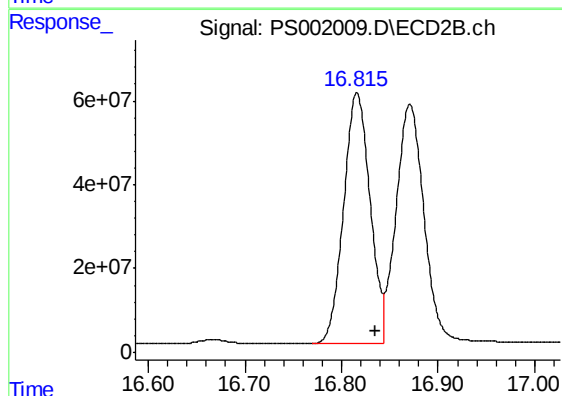
R.T.: 15.636 min
Delta R.T.: -0.018 min
Response: 605870676
Conc: 639.23 ng/ml m



#15 Picloram

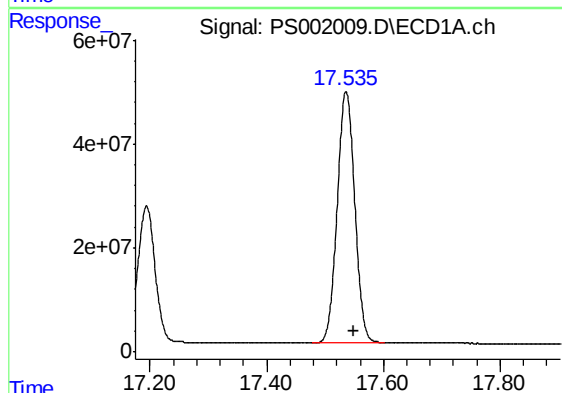
R.T.: 16.957 min
Delta R.T.: -0.012 min
Response: 1065216644
Conc: 611.77 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



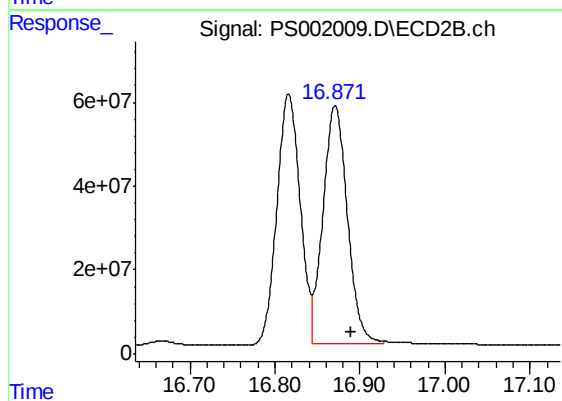
#15 Picloram

R.T.: 16.815 min
Delta R.T.: -0.019 min
Response: 1135148987
Conc: 667.44 ng/ml m



#16 DCPA

R.T.: 17.535 min
Delta R.T.: -0.014 min
Response: 1013061700
Conc: 688.45 ng/ml m



#16 DCPA

R.T.: 16.871 min
Delta R.T.: -0.019 min
Response: 1135365462
Conc: 615.57 ng/ml m