

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080618\
 Data File : PS001384.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2018 11:21
 Operator : UA
 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: Aug 07 00:46:15 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072118.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 21 01:18:58 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	11.636	11.056	132.9E6	127.0E6	716.090	698.034
Target Compounds							
1) T	Dalapon	3.030	2.446	152.4E6	150.6E6	642.863m	660.881
2) T	3,5-DICHL...	10.053	9.203	183.3E6	165.2E6	679.185	648.535
3) T	4-Nitroph...	11.229	10.202	72438637	62366643	629.417	611.803
5) T	DICAMBA	11.951	11.343	503.0E6	457.4E6	699.665	667.364
6) T	MCPD	12.290	11.567	34335180	29369525	68.314	67.685
7) T	MCPA	12.541	11.943	53930108	42516881	68.384	65.386
8) T	DICHLORPROP	13.144	12.467	125.9E6	114.3E6	689.606	645.082
9) T	2,4-D	13.502	12.939	157.1E6	152.7E6	640.074m	643.585
10) T	Pentachlo...	13.892	13.494	2001.0E6	1877.6E6	710.717	682.205
11) T	2,4,5-TP ...	14.761	14.108	795.2E6	738.0E6	708.562	674.931
12) T	2,4,5-T	15.159	14.678	772.4E6	568.3E6	694.103	615.201
13) T	2,4-DB	15.909	15.325	97379639	86386993	676.418	648.734
14) T	DINOSEB	17.409	15.756	537.8E6	480.0E6	700.205	675.270
15) T	Picloram	17.168	16.937	958.4E6	898.7E6	606.305	651.944
16) T	DCPA	17.749	16.993	958.8E6	844.3E6	710.211	584.562

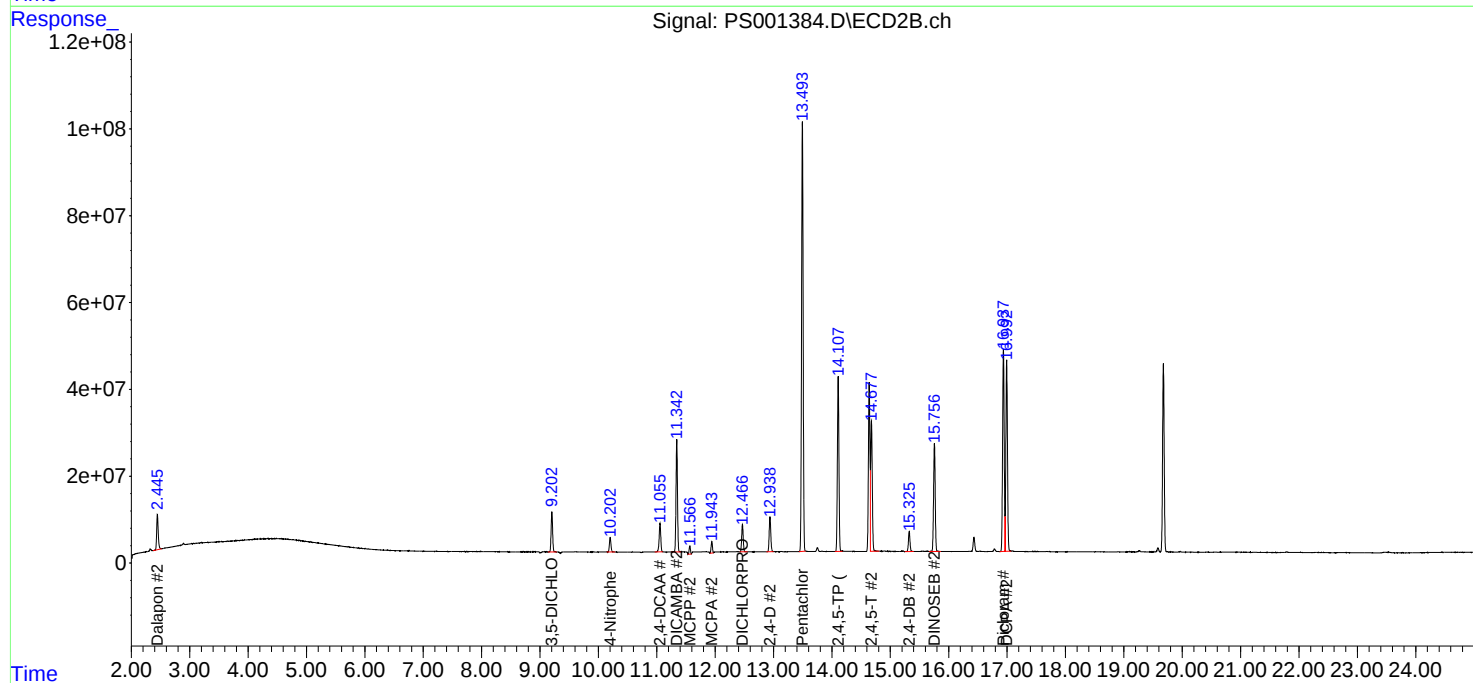
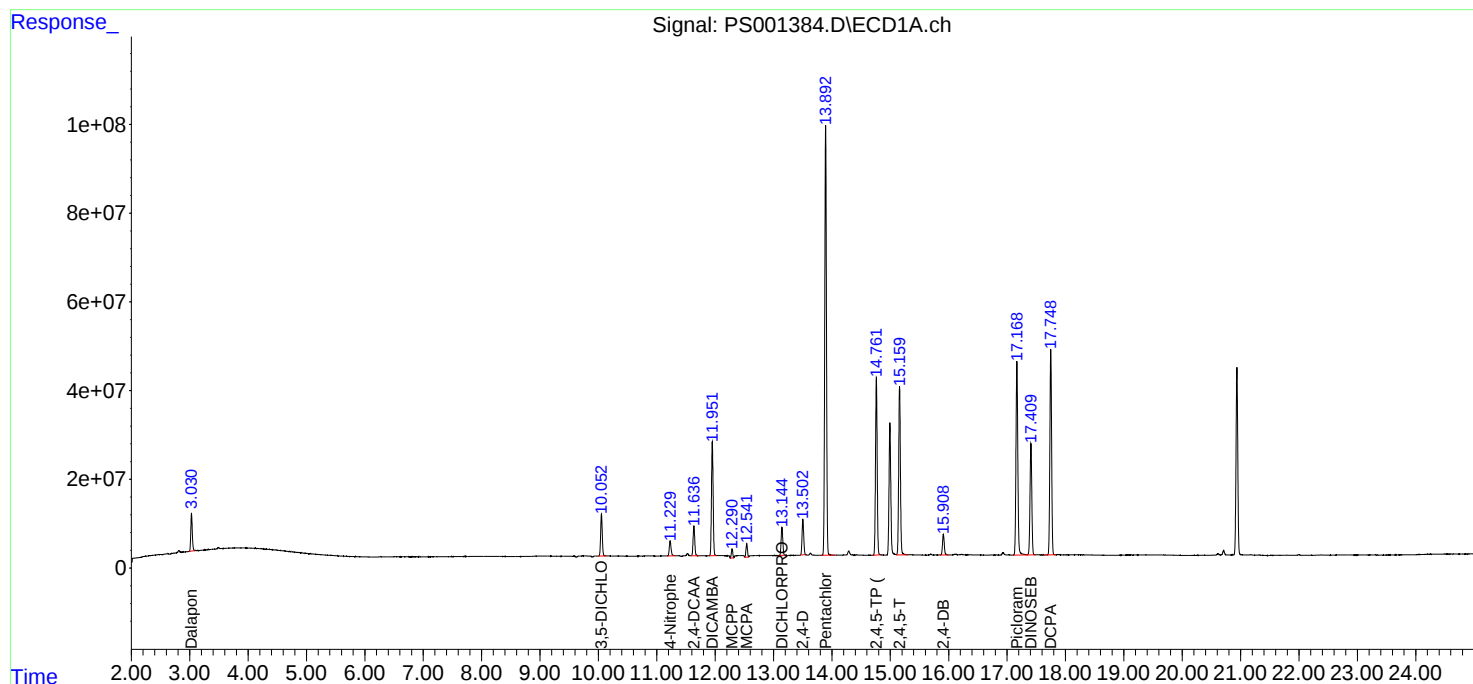
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

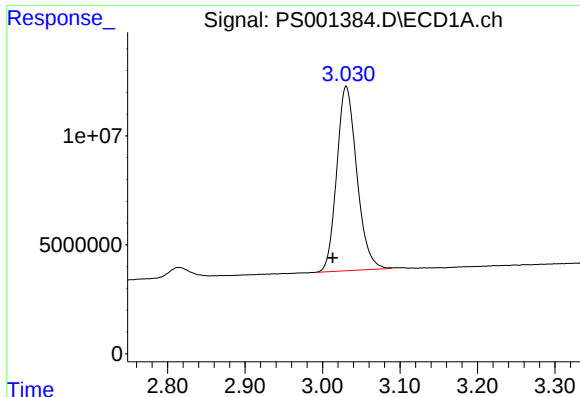
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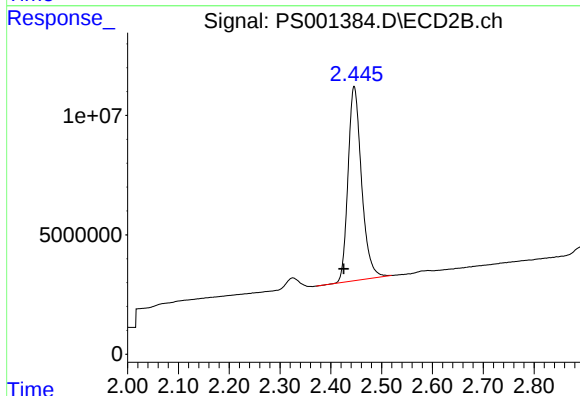




#1 Dalapon

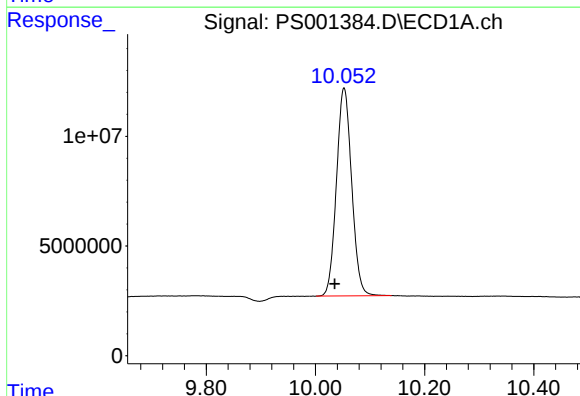
R.T.: 3.030 min
Delta R.T.: 0.017 min
Response: 152439335
Conc: 642.86 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



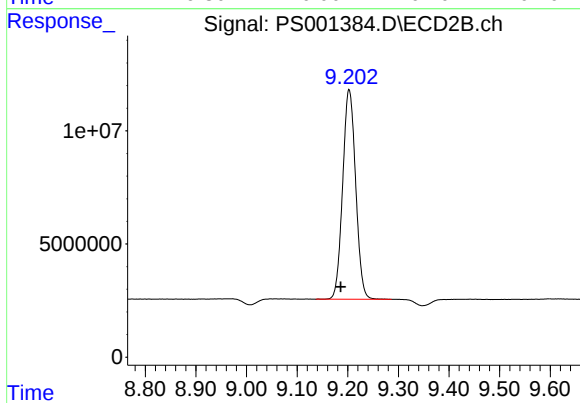
#1 Dalapon

R.T.: 2.446 min
Delta R.T.: 0.020 min
Response: 150596291
Conc: 660.88 ng/ml



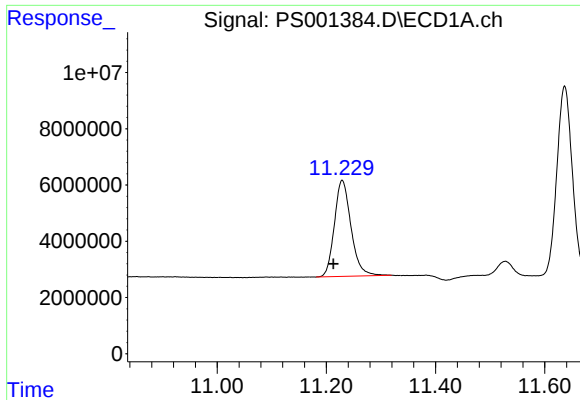
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.053 min
Delta R.T.: 0.017 min
Response: 183309229
Conc: 679.18 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

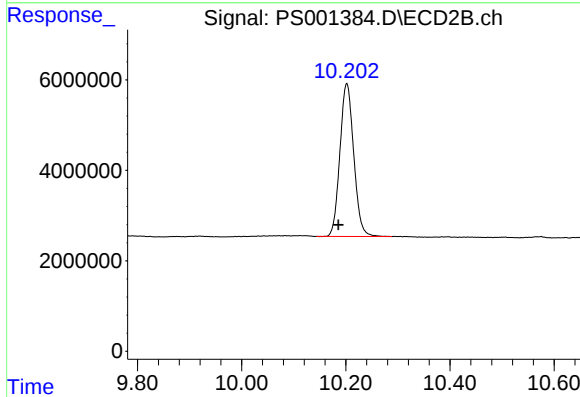
R.T.: 9.203 min
Delta R.T.: 0.017 min
Response: 165213490
Conc: 648.53 ng/ml



#3 4-Nitrophenol

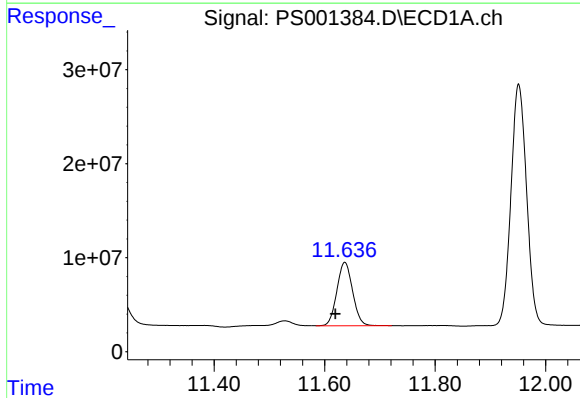
R.T.: 11.229 min
Delta R.T.: 0.016 min
Response: 72438637
Conc: 629.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



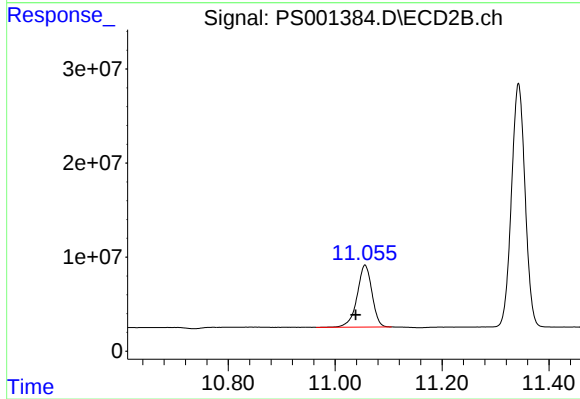
#3 4-Nitrophenol

R.T.: 10.202 min
Delta R.T.: 0.016 min
Response: 62366643
Conc: 611.80 ng/ml



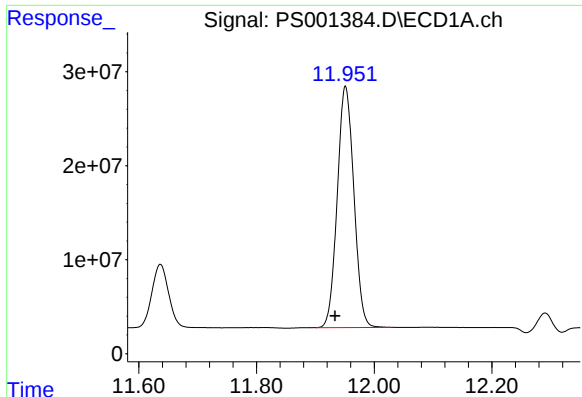
#4 2,4-DCAA

R.T.: 11.636 min
Delta R.T.: 0.017 min
Response: 132870356
Conc: 716.09 ng/ml



#4 2,4-DCAA

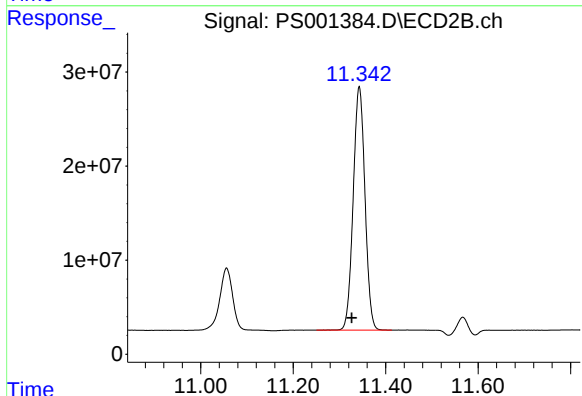
R.T.: 11.056 min
Delta R.T.: 0.017 min
Response: 126954835
Conc: 698.03 ng/ml



#5 DICAMBA

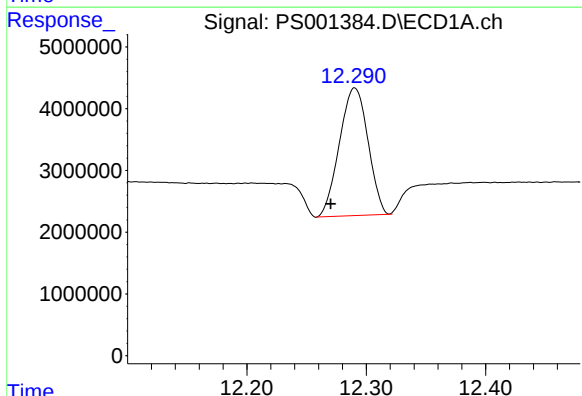
R.T.: 11.951 min
Delta R.T.: 0.018 min
Response: 503041056
Conc: 699.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



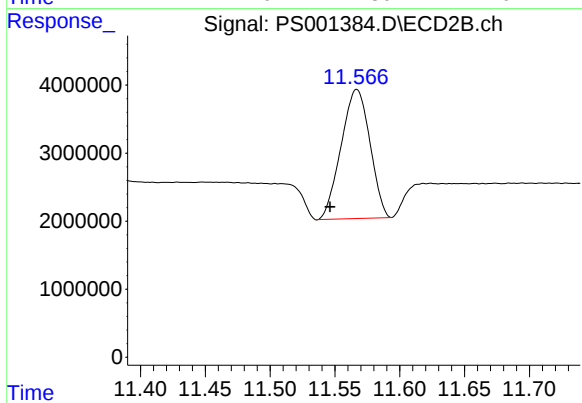
#5 DICAMBA

R.T.: 11.343 min
Delta R.T.: 0.016 min
Response: 457399753
Conc: 667.36 ng/ml



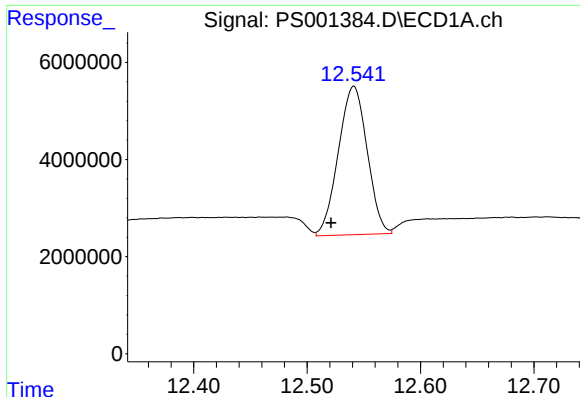
#6 MCP

R.T.: 12.290 min
Delta R.T.: 0.020 min
Response: 34335180
Conc: 68.31 ug/ml



#6 MCP

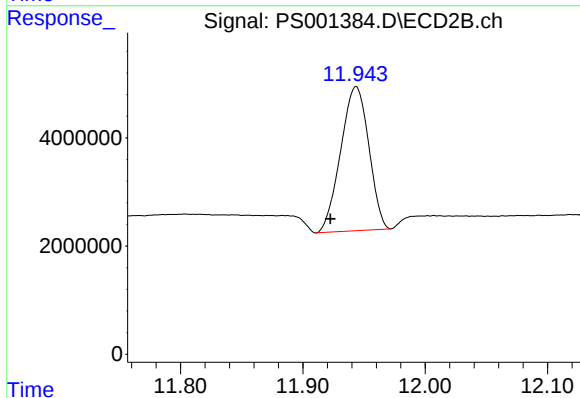
R.T.: 11.567 min
Delta R.T.: 0.021 min
Response: 29369525
Conc: 67.69 ug/ml



#7 MCPA

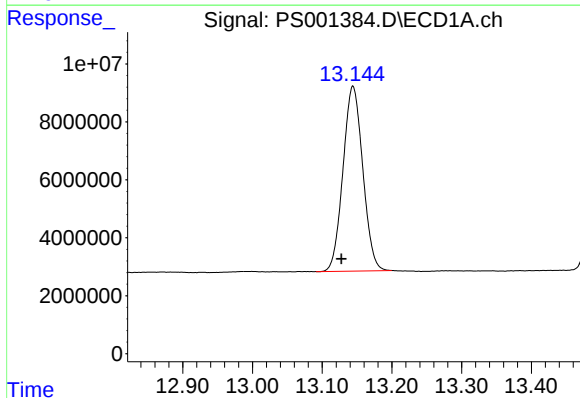
R.T.: 12.541 min
Delta R.T.: 0.020 min
Response: 53930108
Conc: 68.38 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



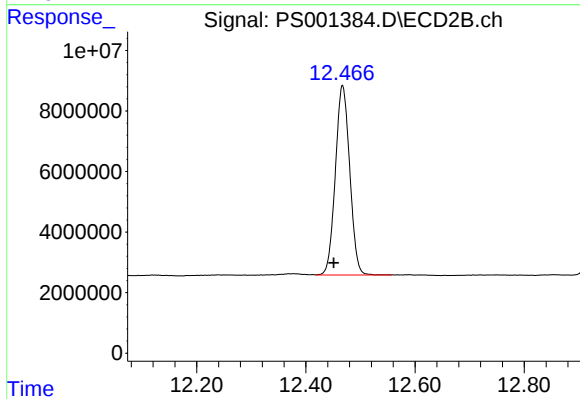
#7 MCPA

R.T.: 11.943 min
Delta R.T.: 0.021 min
Response: 42516881
Conc: 65.39 ug/ml



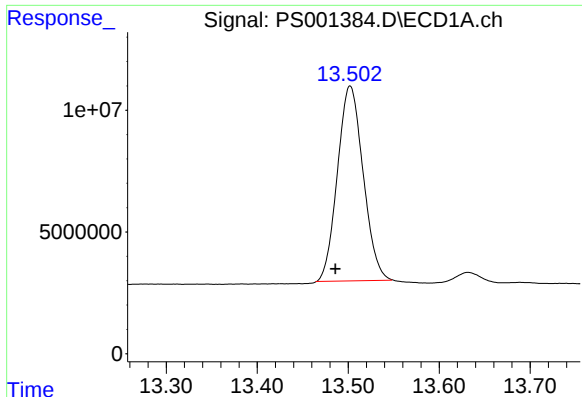
#8 DICHLORPROP

R.T.: 13.144 min
Delta R.T.: 0.017 min
Response: 125880513
Conc: 689.61 ng/ml



#8 DICHLORPROP

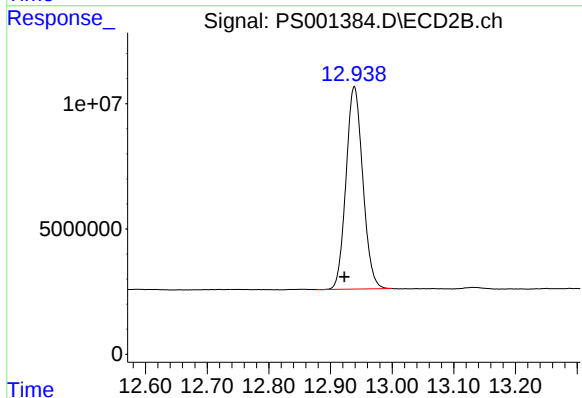
R.T.: 12.467 min
Delta R.T.: 0.016 min
Response: 114274343
Conc: 645.08 ng/ml



#9 2,4-D

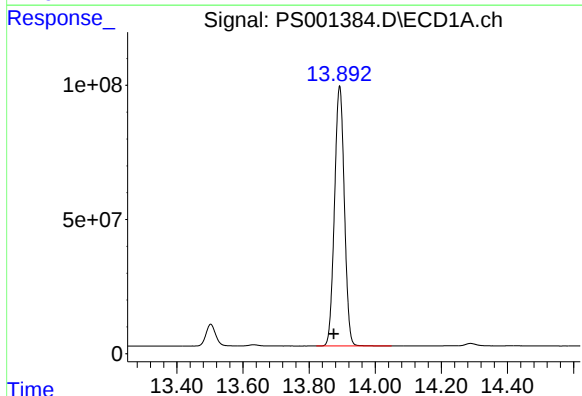
R.T.: 13.502 min
Delta R.T.: 0.016 min
Response: 157117002
Conc: 640.07 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



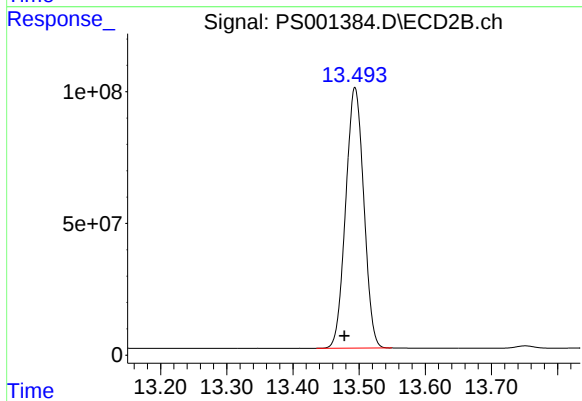
#9 2,4-D

R.T.: 12.939 min
Delta R.T.: 0.016 min
Response: 152718208
Conc: 643.58 ng/ml



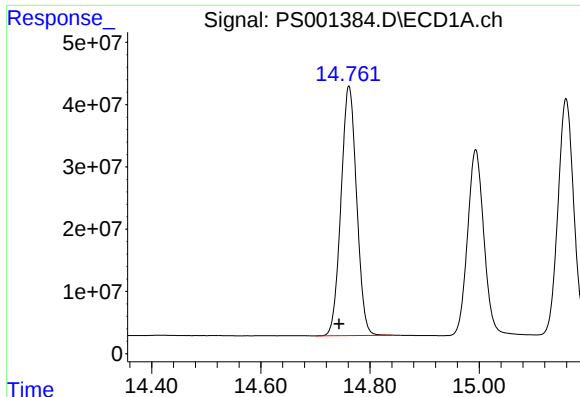
#10 Pentachlorophenol

R.T.: 13.892 min
Delta R.T.: 0.018 min
Response: 2001027993
Conc: 710.72 ng/ml



#10 Pentachlorophenol

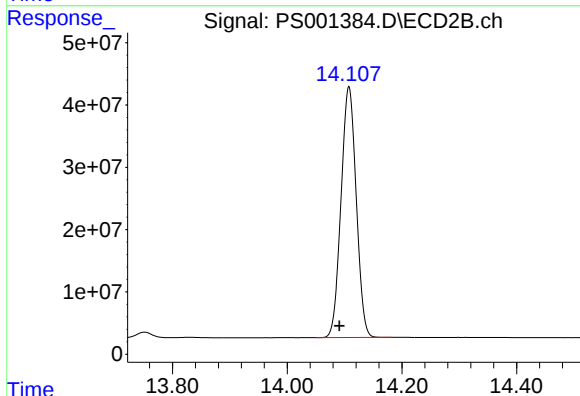
R.T.: 13.494 min
Delta R.T.: 0.016 min
Response: 1877551386
Conc: 682.21 ng/ml



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

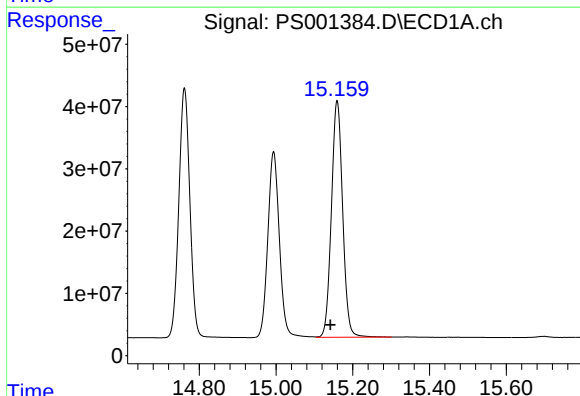
R.T.: 14.761 min
Delta R.T.: 0.018 min
Response: 795234170
Conc: 708.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



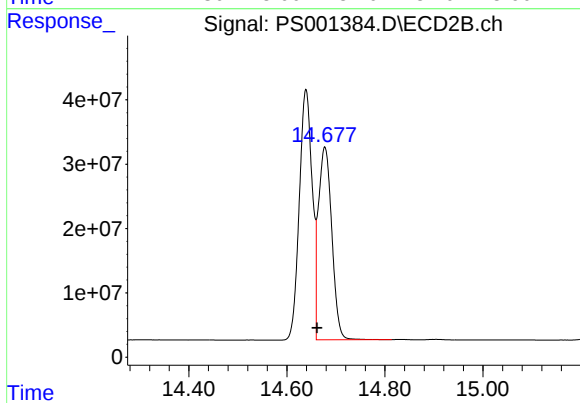
#11 2,4,5-TP (SILVEX)

R.T.: 14.108 min
Delta R.T.: 0.016 min
Response: 738004893
Conc: 674.93 ng/ml



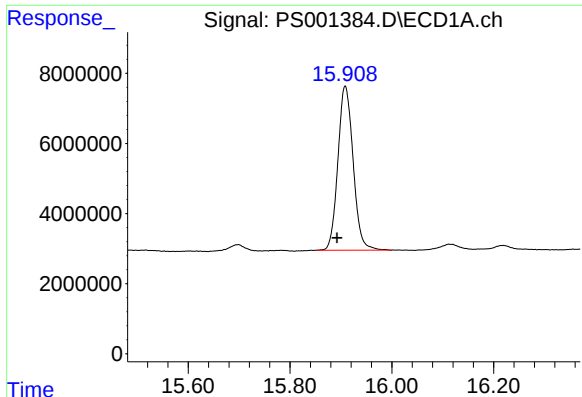
#12 2,4,5-T

R.T.: 15.159 min
Delta R.T.: 0.017 min
Response: 772352891
Conc: 694.10 ng/ml



#12 2,4,5-T

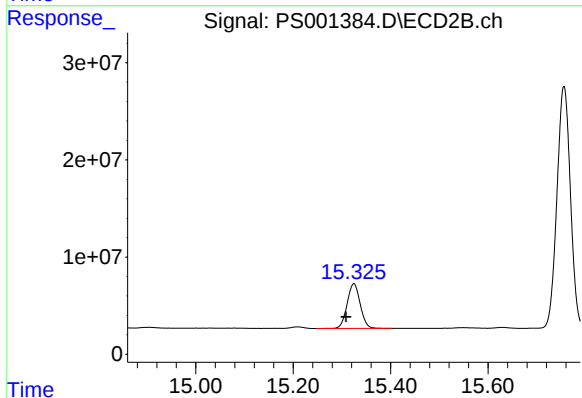
R.T.: 14.678 min
Delta R.T.: 0.016 min
Response: 568278304
Conc: 615.20 ng/ml



#13 2,4-DB

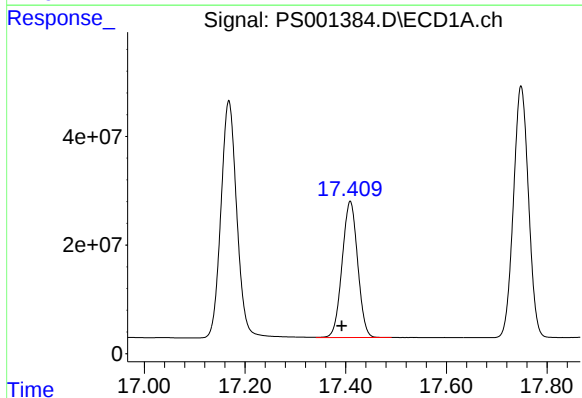
R.T.: 15.909 min
Delta R.T.: 0.017 min
Response: 97379639
Conc: 676.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



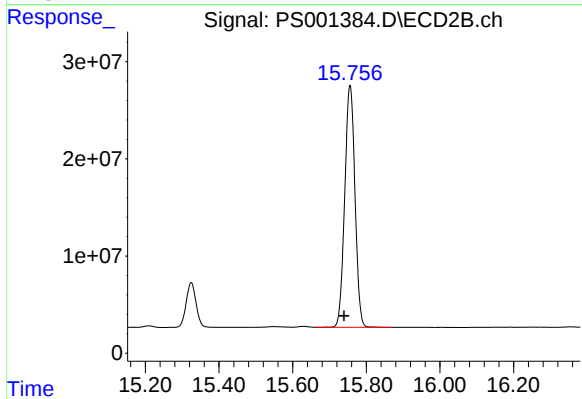
#13 2,4-DB

R.T.: 15.325 min
Delta R.T.: 0.016 min
Response: 86386993
Conc: 648.73 ng/ml



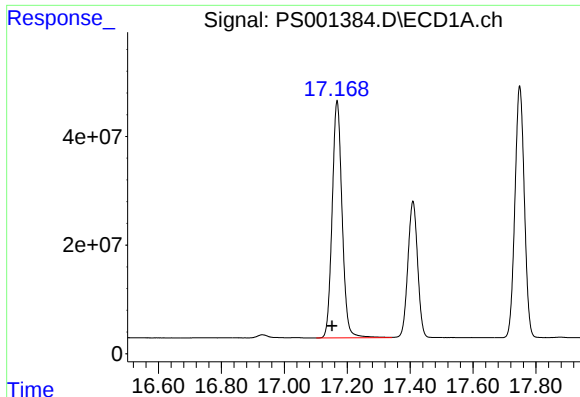
#14 DINOSEB

R.T.: 17.409 min
Delta R.T.: 0.017 min
Response: 537802255
Conc: 700.20 ng/ml



#14 DINOSEB

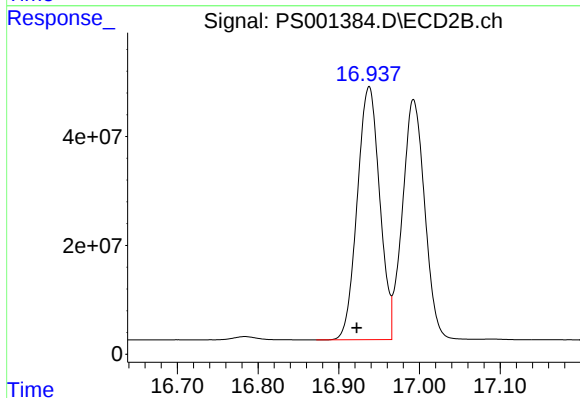
R.T.: 15.756 min
Delta R.T.: 0.016 min
Response: 479986875
Conc: 675.27 ng/ml



#15 Picloram

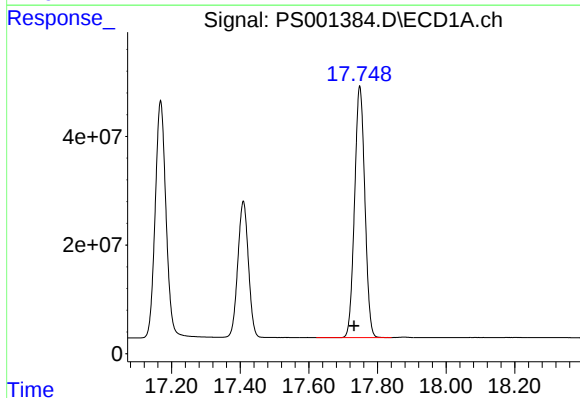
R.T.: 17.168 min
Delta R.T.: 0.016 min
Response: 958352809
Conc: 606.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



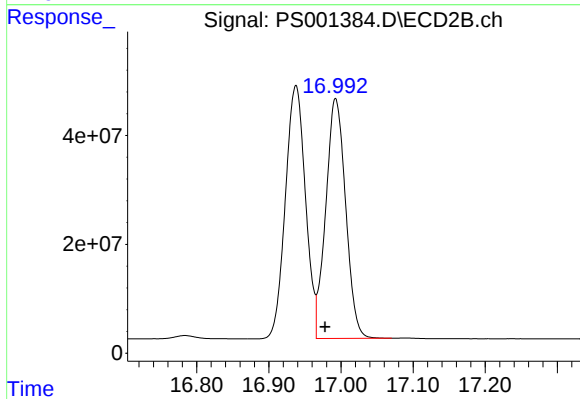
#15 Picloram

R.T.: 16.937 min
Delta R.T.: 0.015 min
Response: 898711237
Conc: 651.94 ng/ml



#16 DCPA

R.T.: 17.749 min
Delta R.T.: 0.017 min
Response: 958843224
Conc: 710.21 ng/ml



#16 DCPA

R.T.: 16.993 min
Delta R.T.: 0.015 min
Response: 844277142
Conc: 584.56 ng/ml