

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061918\
 Data File : PS000443.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2018 10:31
 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: Jun 19 14:47:02 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061718.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 18 00:27:44 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	11.812	11.185	270.8E6	247.9E6	719.065	728.546
Target Compounds							
1) T	Dalapon	3.167	2.545	338.2E6	292.0E6	661.310	669.759
2) T	3,5-DICHL...	10.226	9.331	366.6E6	314.6E6	679.291	683.781
3) T	4-Nitroph...	11.409	10.333	154.7E6	129.6E6	658.050	661.146
5) T	DICAMBA	12.132	11.475	987.0E6	873.1E6	698.288	704.722
6) T	MCPD	12.470	11.700	78502446	67468044	69.323	70.319
7) T	MCPA	12.722	12.079	119.0E6	100.6E6	67.676	72.623
8) T	DICHLORPROP	13.323	12.598	256.3E6	222.0E6	681.235	689.513
9) T	2,4-D	13.681	13.070	333.2E6	300.9E6	696.677	708.096
10) T	Pentachlo...	14.080	13.634	3677.1E6	3378.0E6	700.402	714.073
11) T	2,4,5-TP ...	14.945	14.242	1526.6E6	1389.1E6	703.211	713.824
12) T	2,4,5-T	15.344	14.817	1515.5E6	1107.3E6	703.829	654.771
13) T	2,4-DB	16.097	15.461	201.9E6	175.6E6	685.711	709.500
14) T	DINOSEB	17.609	15.895	1022.0E6	907.6E6	686.297	695.676
15) T	Picloram	17.365	17.139	2059.9E6	1801.7E6	705.339	722.330
16) T	DCPA	17.947	17.081	1821.3E6	1666.7E6	710.765	722.790

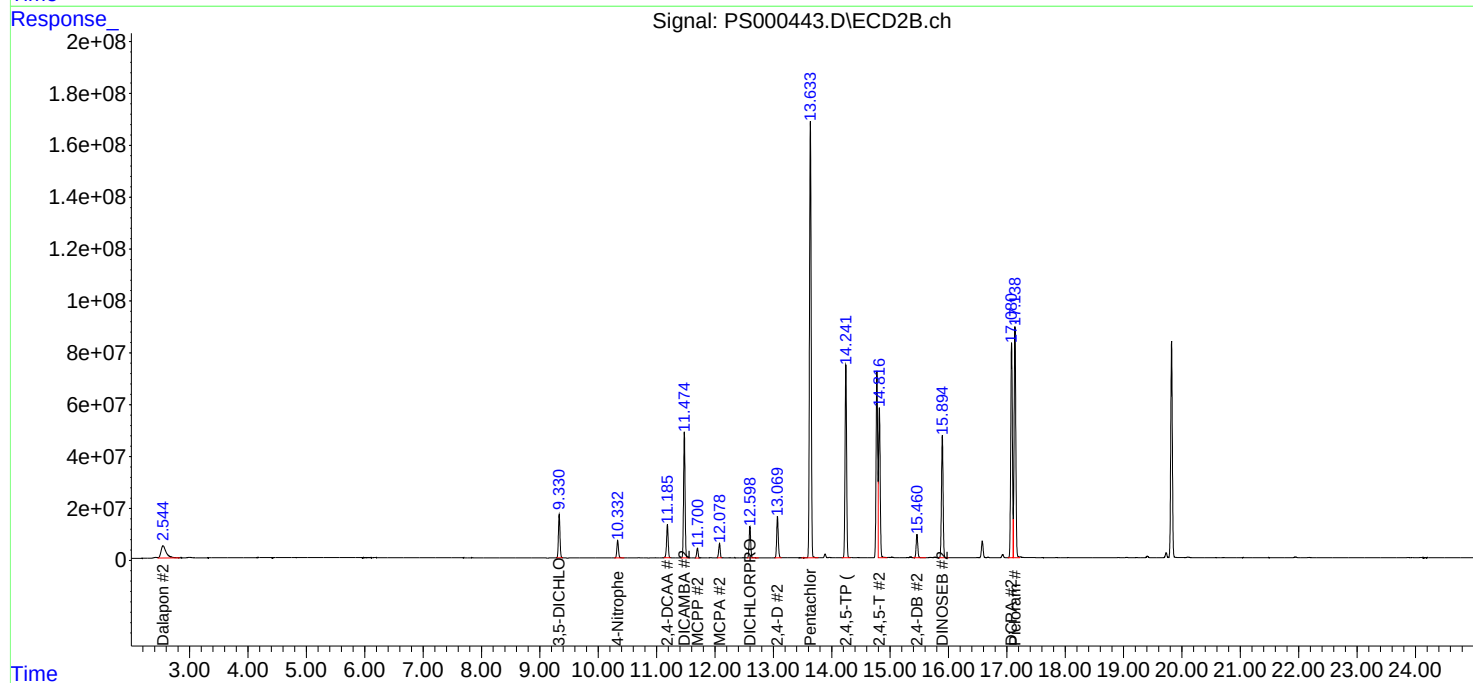
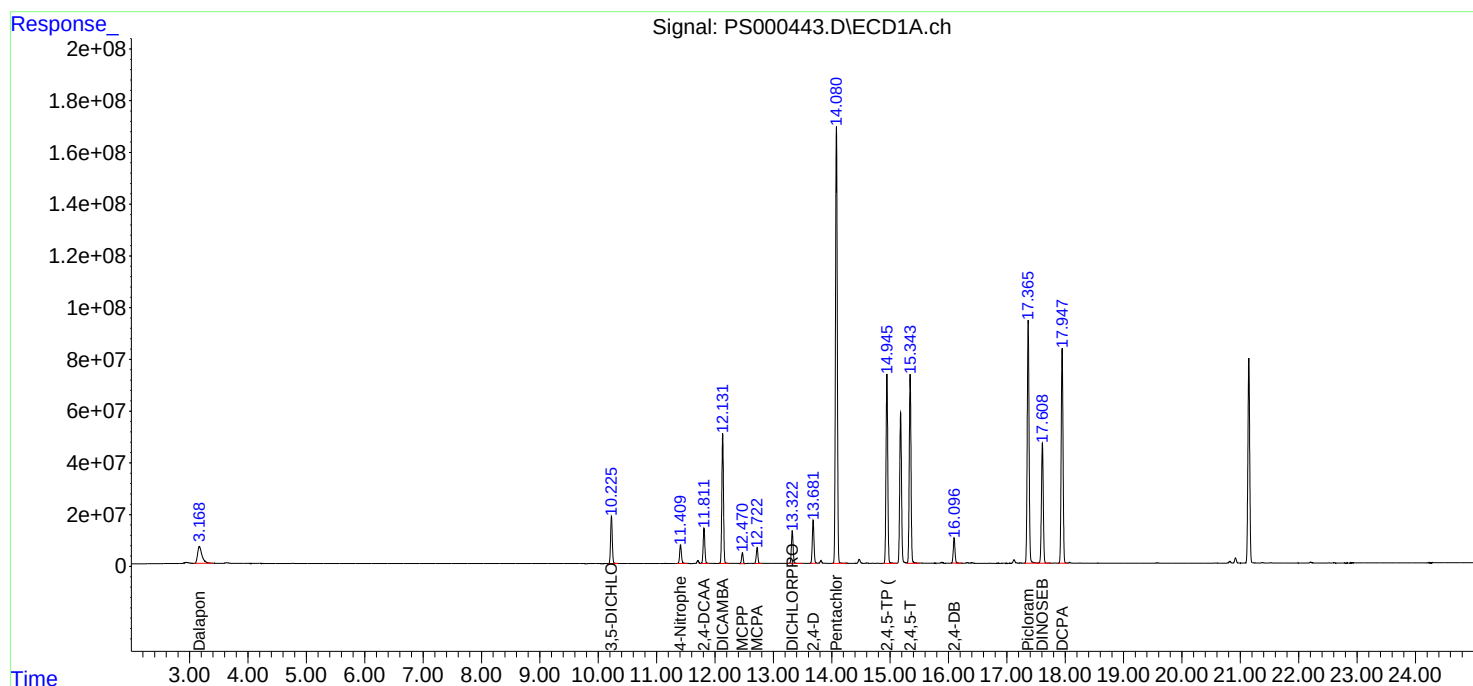
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

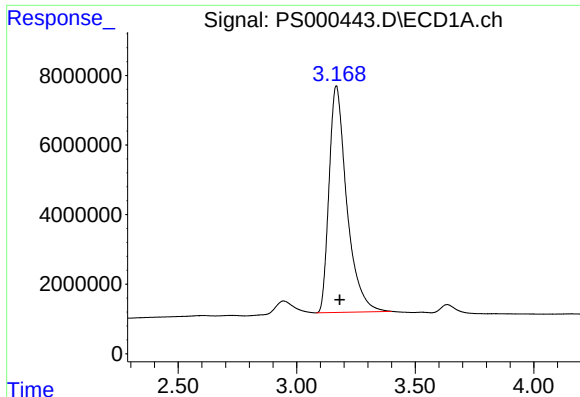
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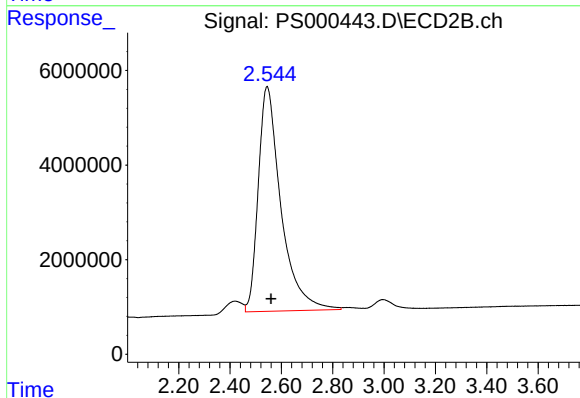




#1 Dalapon

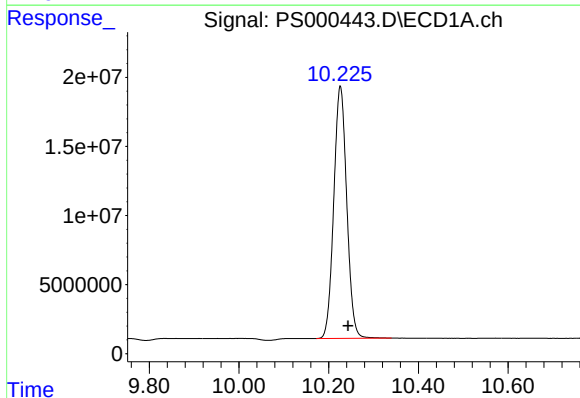
R.T.: 3.167 min
Delta R.T.: -0.015 min
Response: 338233918
Conc: 661.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



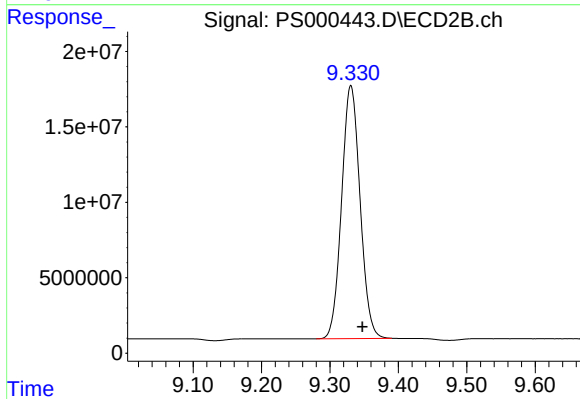
#1 Dalapon

R.T.: 2.545 min
Delta R.T.: -0.016 min
Response: 291969887
Conc: 669.76 ng/ml



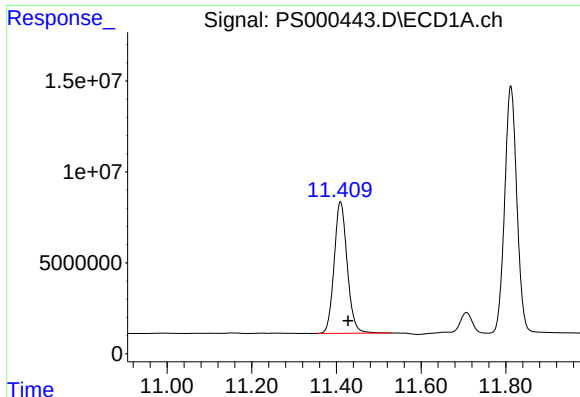
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.226 min
Delta R.T.: -0.018 min
Response: 366597422
Conc: 679.29 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

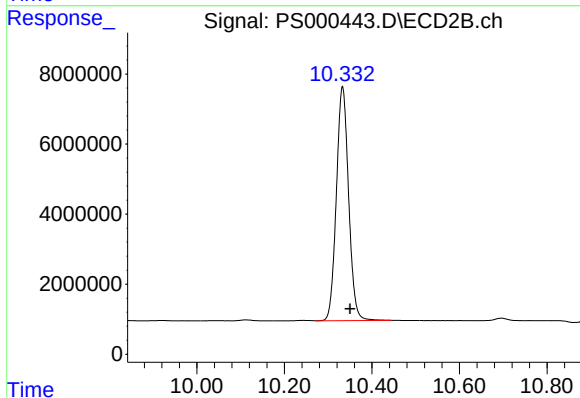
R.T.: 9.331 min
Delta R.T.: -0.017 min
Response: 314567361
Conc: 683.78 ng/ml



#3 4-Nitrophenol

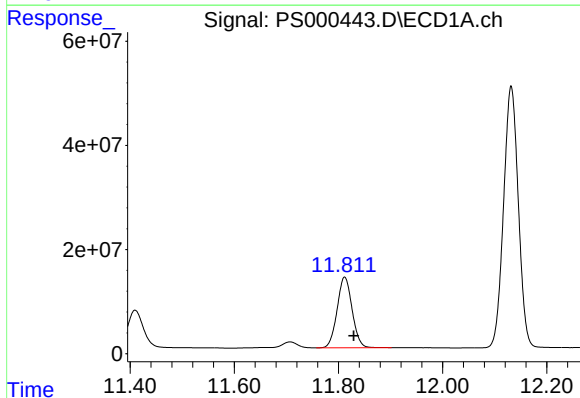
R.T.: 11.409 min
Delta R.T.: -0.018 min
Response: 154688222
Conc: 658.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



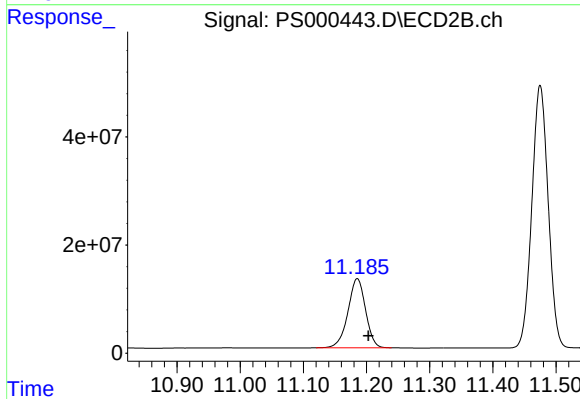
#3 4-Nitrophenol

R.T.: 10.333 min
Delta R.T.: -0.018 min
Response: 129559426
Conc: 661.15 ng/ml



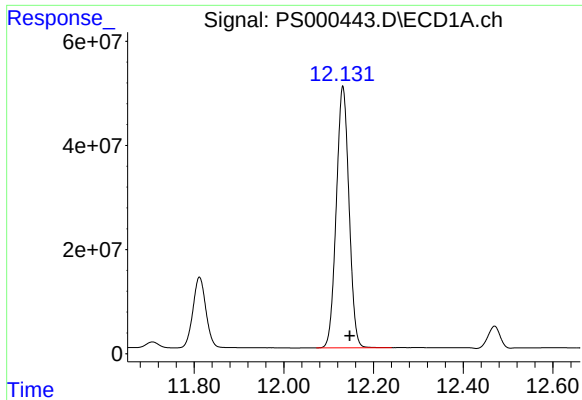
#4 2,4-DCAA

R.T.: 11.812 min
Delta R.T.: -0.017 min
Response: 270839141
Conc: 719.06 ng/ml



#4 2,4-DCAA

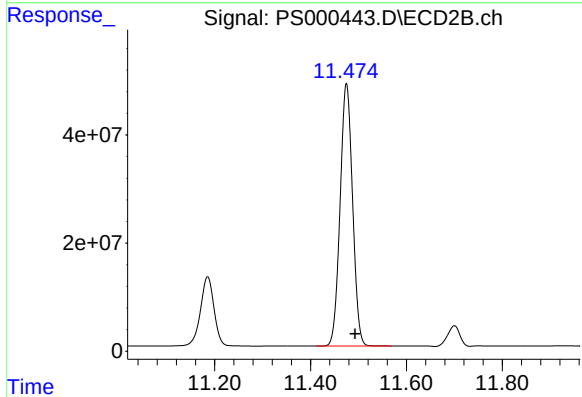
R.T.: 11.185 min
Delta R.T.: -0.017 min
Response: 247930793
Conc: 728.55 ng/ml



#5 DICAMBA

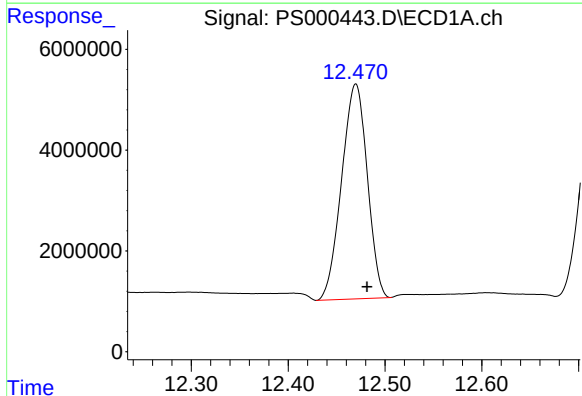
R.T.: 12.132 min
Delta R.T.: -0.016 min
Response: 986996440
Conc: 698.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



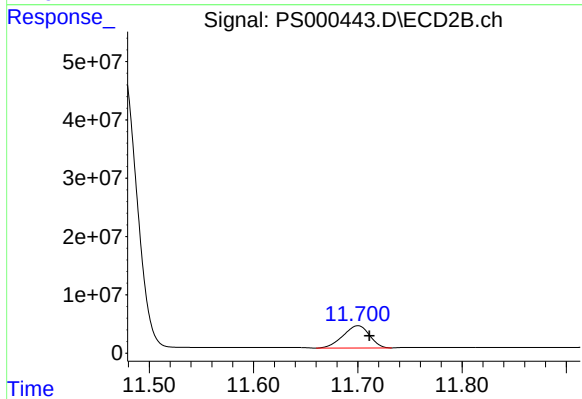
#5 DICAMBA

R.T.: 11.475 min
Delta R.T.: -0.018 min
Response: 873122123
Conc: 704.72 ng/ml



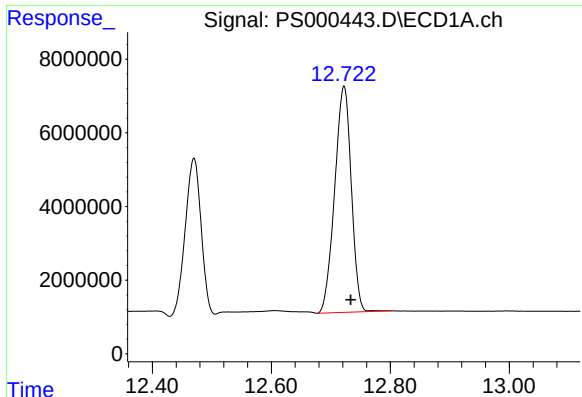
#6 MCP

R.T.: 12.470 min
Delta R.T.: -0.012 min
Response: 78502446
Conc: 69.32 ug/ml



#6 MCP

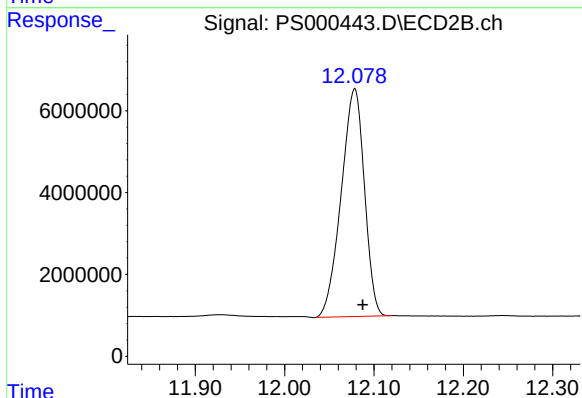
R.T.: 11.700 min
Delta R.T.: -0.011 min
Response: 67468044
Conc: 70.32 ug/ml



#7 MCPA

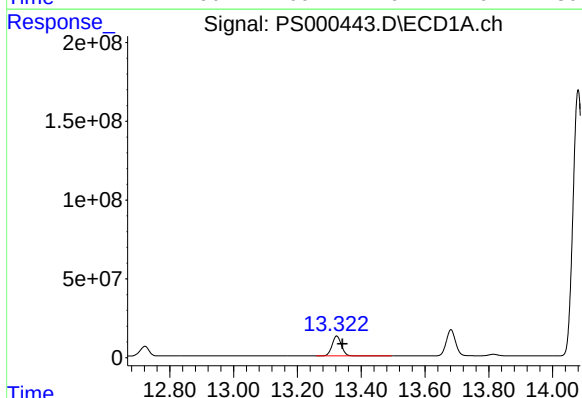
R.T.: 12.722 min
Delta R.T.: -0.011 min
Response: 118953685
Conc: 67.68 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



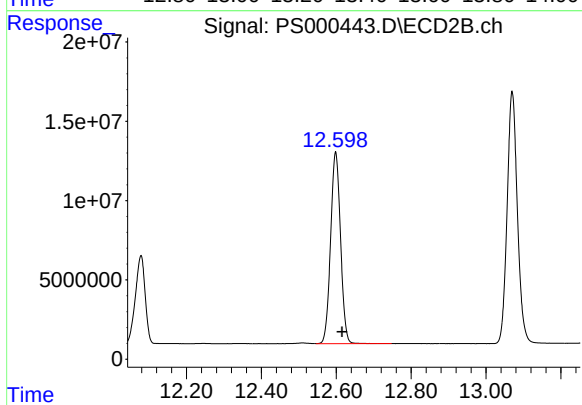
#7 MCPA

R.T.: 12.079 min
Delta R.T.: -0.009 min
Response: 100579253
Conc: 72.62 ug/ml



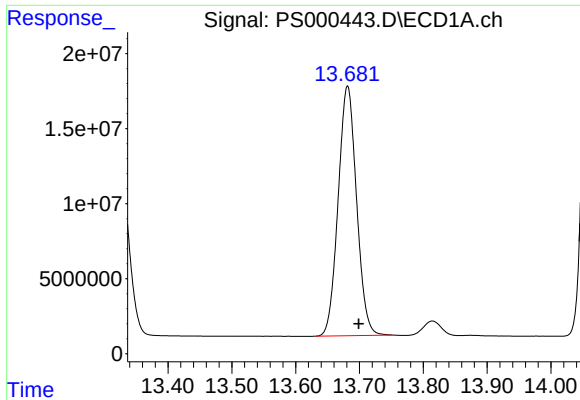
#8 DICHLORPROP

R.T.: 13.323 min
Delta R.T.: -0.018 min
Response: 256252795
Conc: 681.24 ng/ml



#8 DICHLORPROP

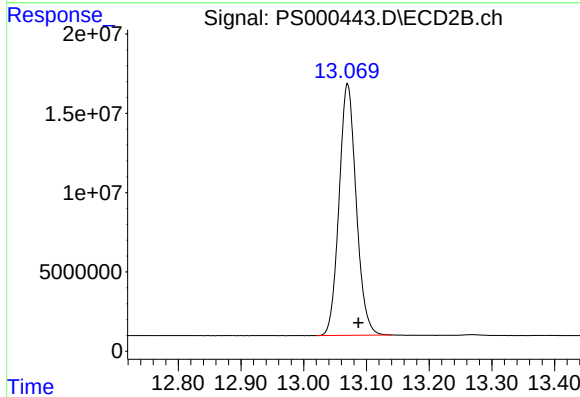
R.T.: 12.598 min
Delta R.T.: -0.018 min
Response: 222003821
Conc: 689.51 ng/ml



#9 2,4-D

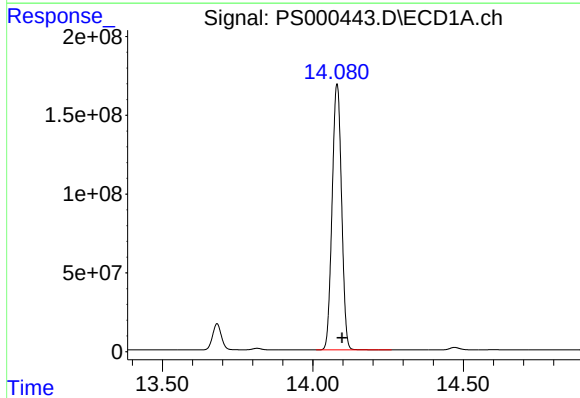
R.T.: 13.681 min
Delta R.T.: -0.018 min
Response: 333223817
Conc: 696.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



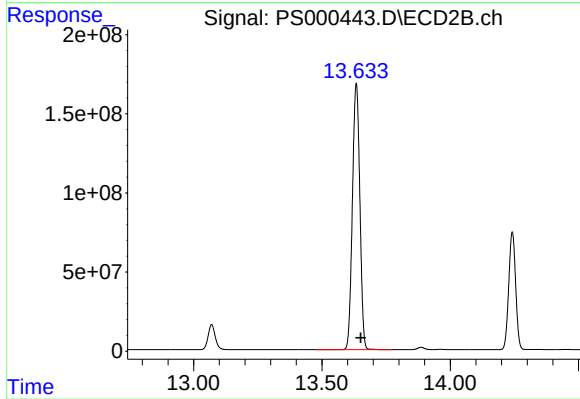
#9 2,4-D

R.T.: 13.070 min
Delta R.T.: -0.018 min
Response: 300940675
Conc: 708.10 ng/ml



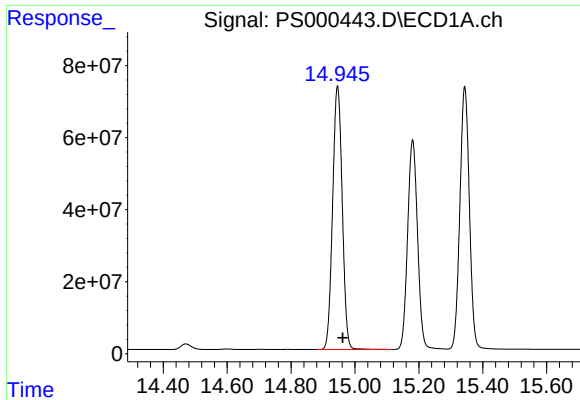
#10 Pentachlorophenol

R.T.: 14.080 min
Delta R.T.: -0.017 min
Response: 3677084499
Conc: 700.40 ng/ml



#10 Pentachlorophenol

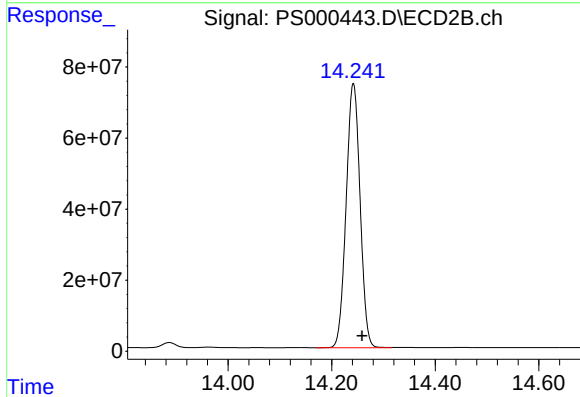
R.T.: 13.634 min
Delta R.T.: -0.017 min
Response: 3378043502
Conc: 714.07 ng/ml



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

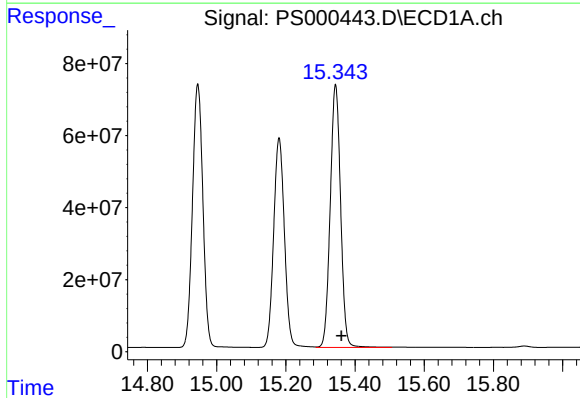
R.T.: 14.945 min
Delta R.T.: -0.017 min
Response: 1526558342
Conc: 703.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



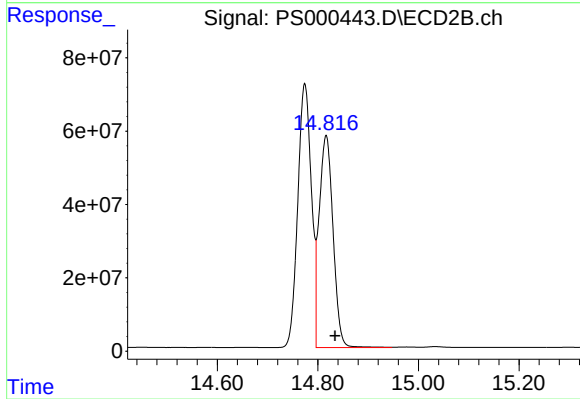
#11 2,4,5-TP (SILVEX)

R.T.: 14.242 min
Delta R.T.: -0.017 min
Response: 1389110936
Conc: 713.82 ng/ml



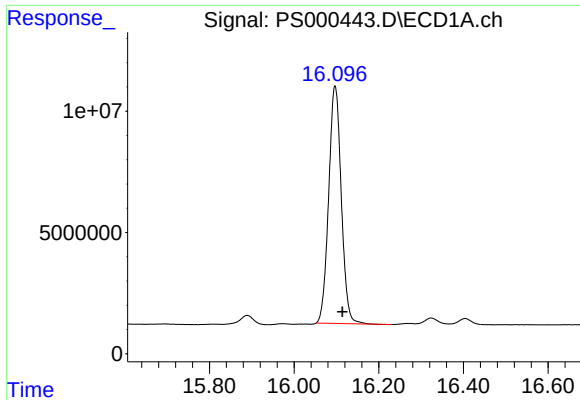
#12 2,4,5-T

R.T.: 15.344 min
Delta R.T.: -0.017 min
Response: 1515539793
Conc: 703.83 ng/ml



#12 2,4,5-T

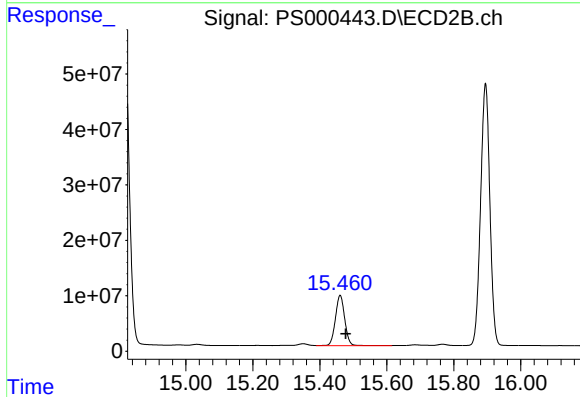
R.T.: 14.817 min
Delta R.T.: -0.018 min
Response: 1107305226
Conc: 654.77 ng/ml



#13 2,4-DB

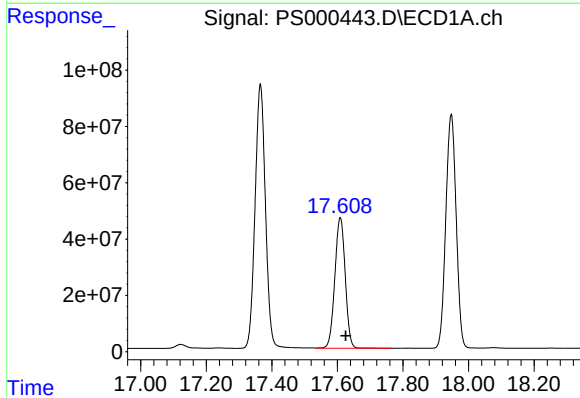
R.T.: 16.097 min
Delta R.T.: -0.017 min
Response: 201886002
Conc: 685.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



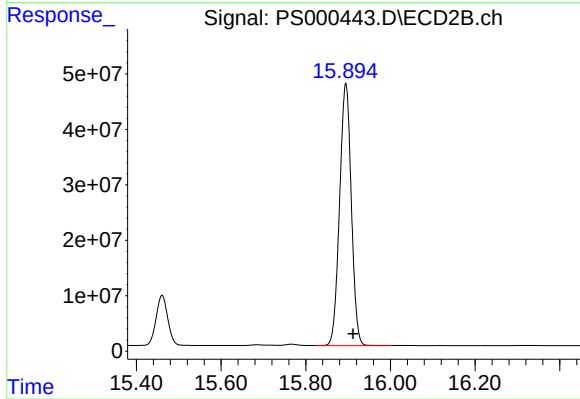
#13 2,4-DB

R.T.: 15.461 min
Delta R.T.: -0.017 min
Response: 175634838
Conc: 709.50 ng/ml



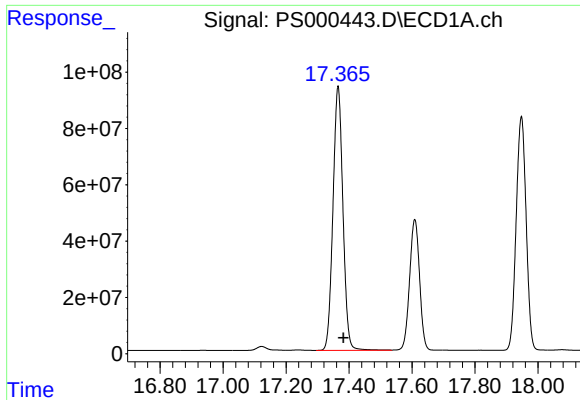
#14 DINOSEB

R.T.: 17.609 min
Delta R.T.: -0.017 min
Response: 1021980313
Conc: 686.30 ng/ml



#14 DINOSEB

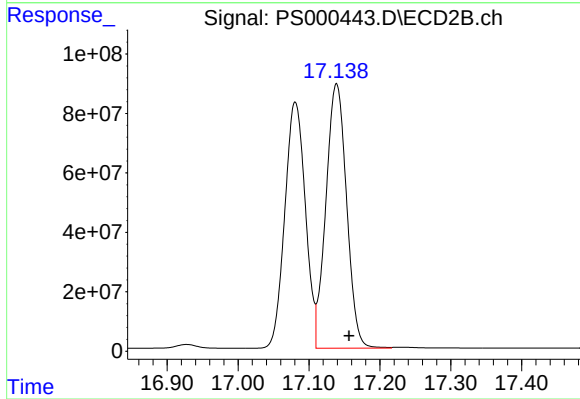
R.T.: 15.895 min
Delta R.T.: -0.017 min
Response: 907557800
Conc: 695.68 ng/ml



#15 Picloram

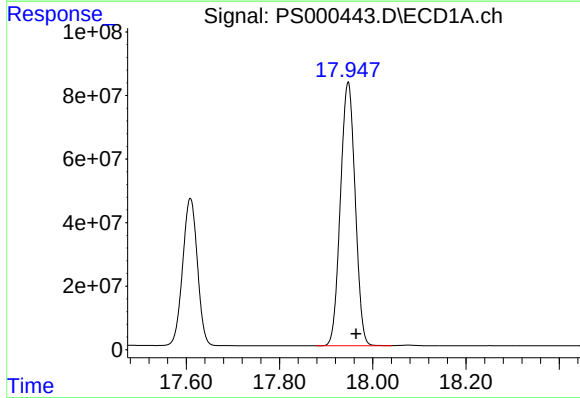
R.T.: 17.365 min
Delta R.T.: -0.017 min
Response: 2059928312
Conc: 705.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



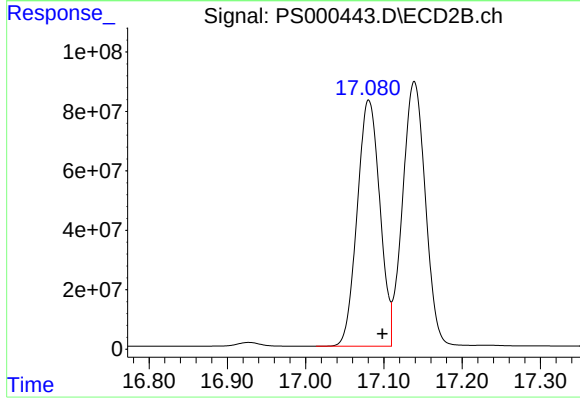
#15 Picloram

R.T.: 17.139 min
Delta R.T.: -0.017 min
Response: 1801747916
Conc: 722.33 ng/ml



#16 DCPA

R.T.: 17.947 min
Delta R.T.: -0.017 min
Response: 1821315344
Conc: 710.77 ng/ml



#16 DCPA

R.T.: 17.081 min
Delta R.T.: -0.017 min
Response: 1666727249
Conc: 722.79 ng/ml