

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041219\
 Data File : PS004076.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2019 13:11
 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: Apr 12 16:12:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041119.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 11 14:18:42 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	11.226	10.742	366.0E6	379.9E6	754.339	827.277
Target Compounds							
1) T	Dalapon	2.853	2.341	449.8E6	447.0E6	656.535	711.276
2) T	3,5-DICHL...	9.658	8.906	511.2E6	432.4E6	714.392	756.473
3) T	4-Nitroph...	10.831	9.895	178.0E6	174.6E6	704.776	728.107
5) T	DICAMBA	11.524	11.018	1488.1E6	1303.0E6	758.630	791.399
6) T	MCPD	11.865	11.251	103.3E6	83516913	79.134	80.072
7) T	MCPA	12.114	11.626	157.0E6	130.7E6	76.108	71.855
8) T	DICHLORPROP	12.715	12.144	368.6E6	327.4E6	761.400	771.329
9) T	2,4-D	13.083	12.619	350.5E6	393.0E6	769.832	768.035
10) T	Pentachlo...	13.432	13.143	5714.0E6	4942.9E6	787.814	795.903
11) T	2,4,5-TP ...	14.313	13.773	2145.7E6	1908.4E6	792.574	792.541
12) T	2,4,5-T	14.715	14.335	2259.3E6	1762.2E6	767.357	763.953
13) T	2,4-DB	15.461	14.989	224.9E6	224.2E6	722.273	727.597
14) T	DINOSEB	16.913	15.407	1865.7E6	1413.8E6	744.659	756.489
15) T	Picloram	16.697	16.637	2892.5E6	2633.3E6	806.571	769.193
16) T	DCPA	17.261	16.579	2815.2E6	2533.0E6	782.050	796.952

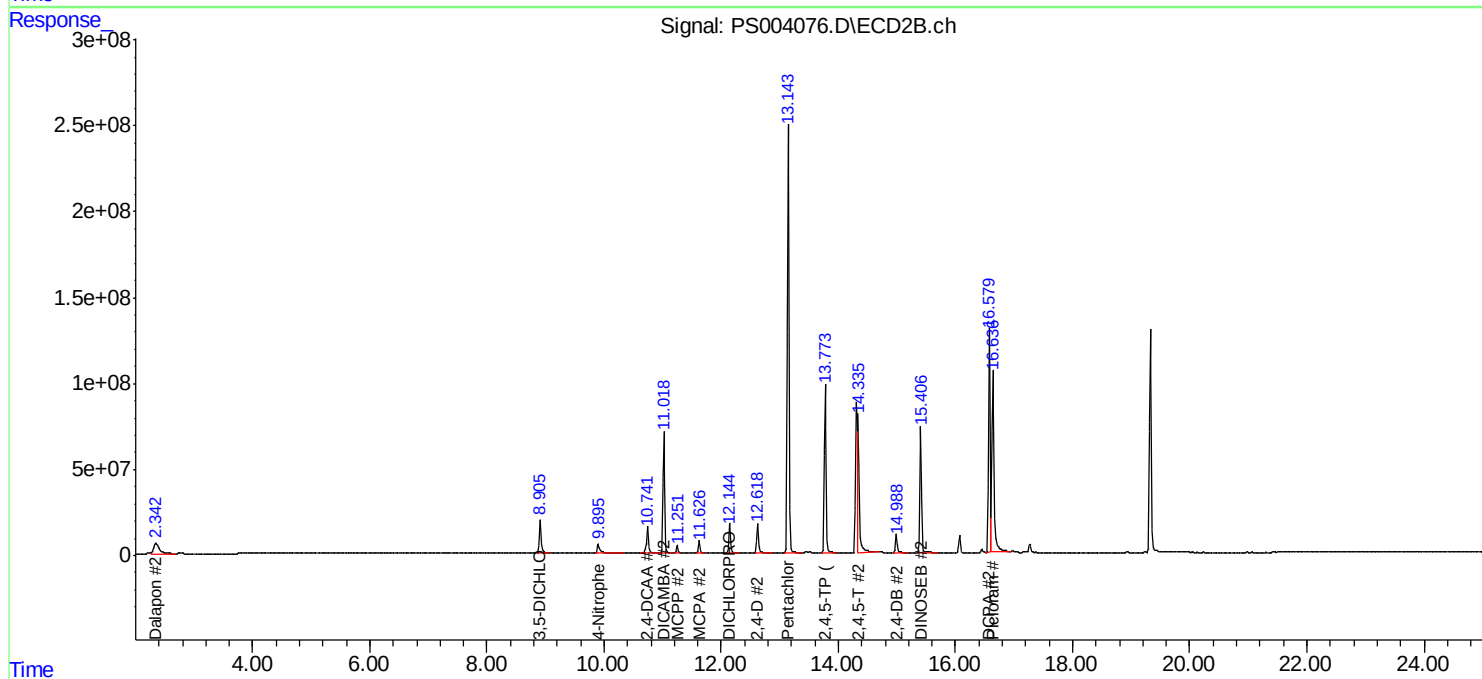
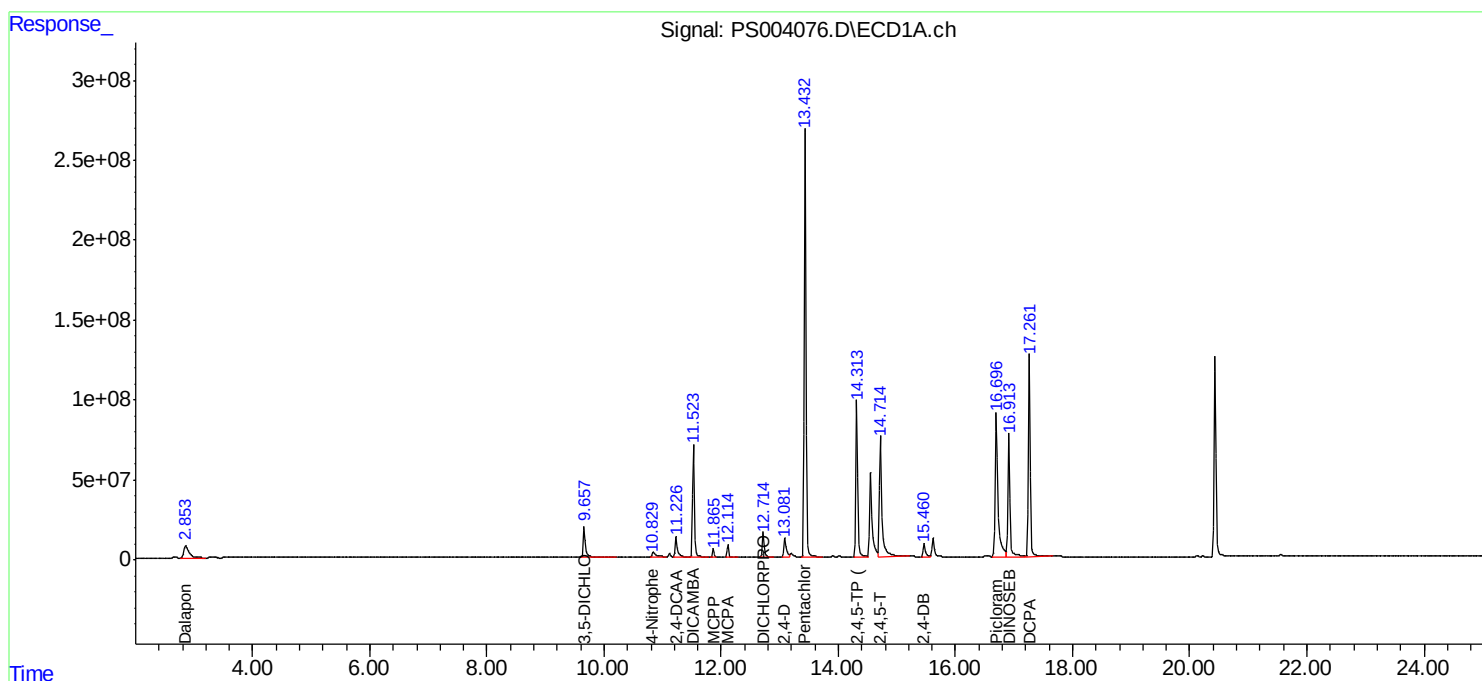
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

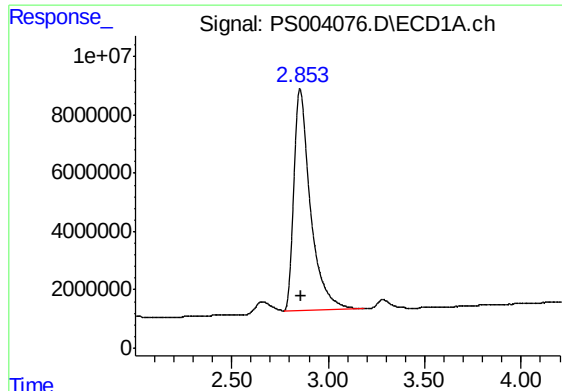
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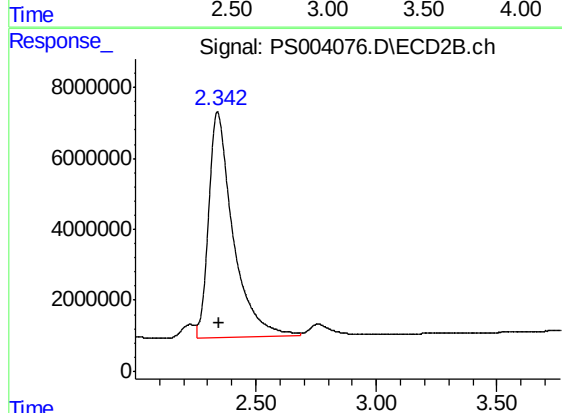




#1 Dalapon

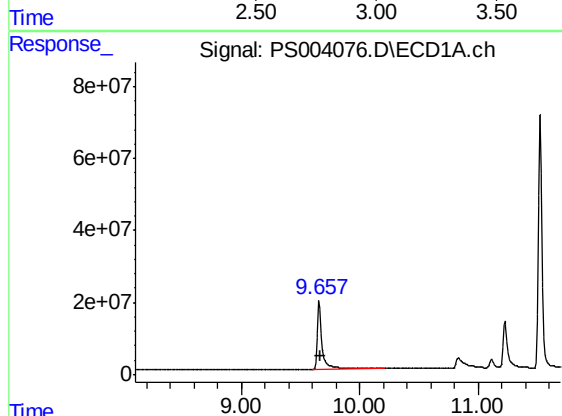
R.T.: 2.853 min
Delta R.T.: -0.009 min
Response: 449787137
Conc: 656.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



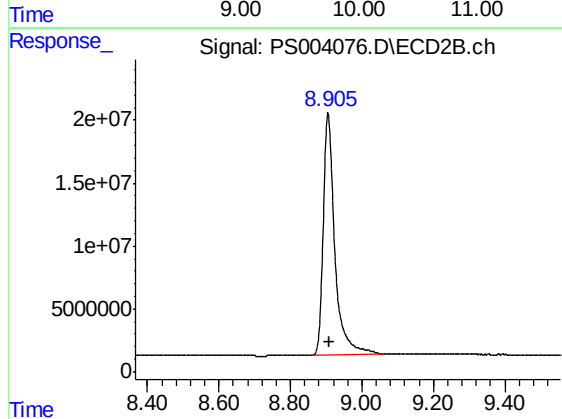
#1 Dalapon

R.T.: 2.341 min
Delta R.T.: -0.006 min
Response: 447004452
Conc: 711.28 ng/ml



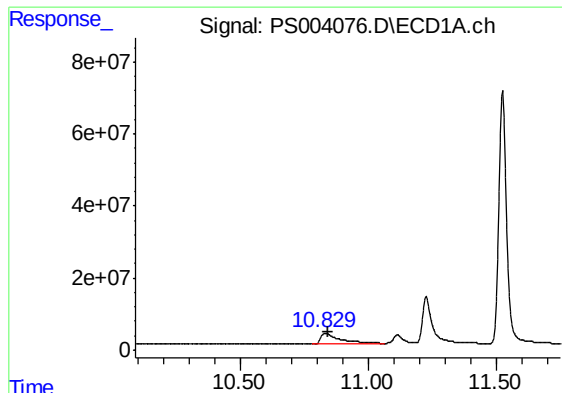
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.658 min
Delta R.T.: -0.015 min
Response: 511237867
Conc: 714.39 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

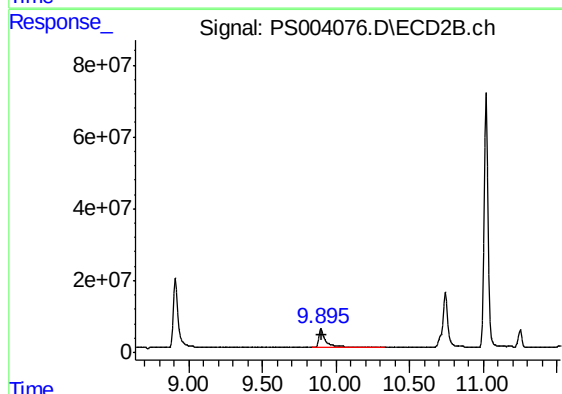
R.T.: 8.906 min
Delta R.T.: -0.004 min
Response: 432418722
Conc: 756.47 ng/ml



#3 4-Nitrophenol

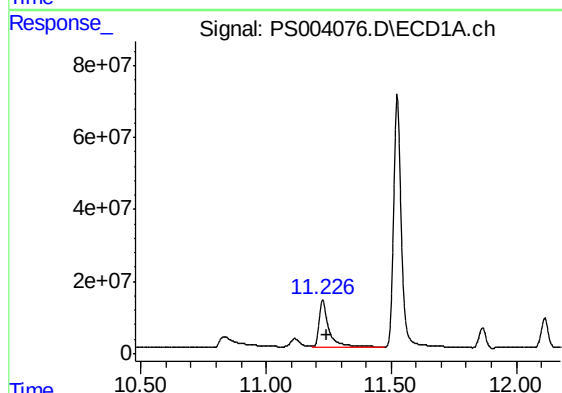
R.T.: 10.831 min
Delta R.T.: -0.012 min
Response: 178024024
Conc: 704.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



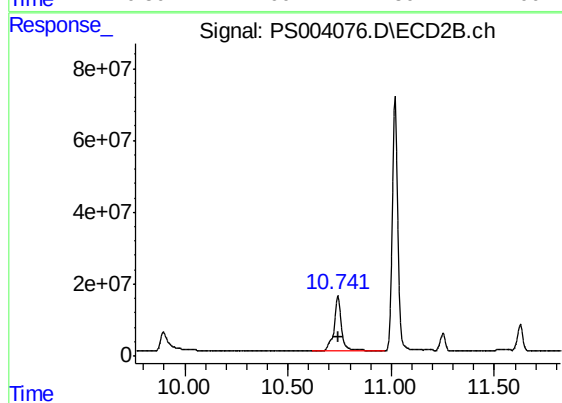
#3 4-Nitrophenol

R.T.: 9.895 min
Delta R.T.: -0.003 min
Response: 174605358
Conc: 728.11 ng/ml



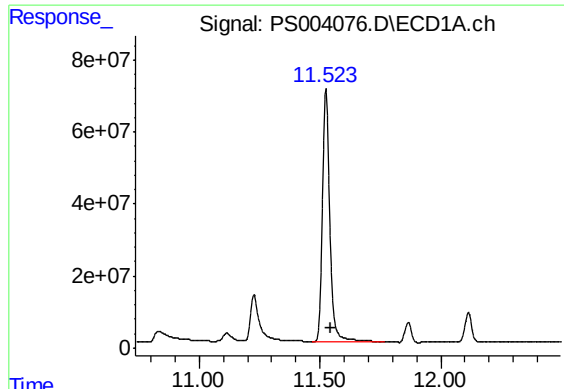
#4 2,4-DCAA

R.T.: 11.226 min
Delta R.T.: -0.017 min
Response: 366016124
Conc: 754.34 ng/ml



#4 2,4-DCAA

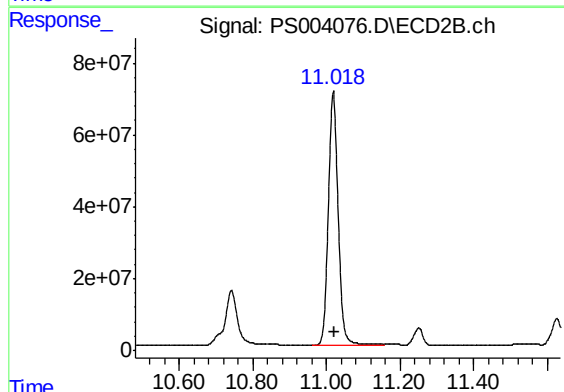
R.T.: 10.742 min
Delta R.T.: -0.004 min
Response: 379920499
Conc: 827.28 ng/ml



#5 DICAMBA

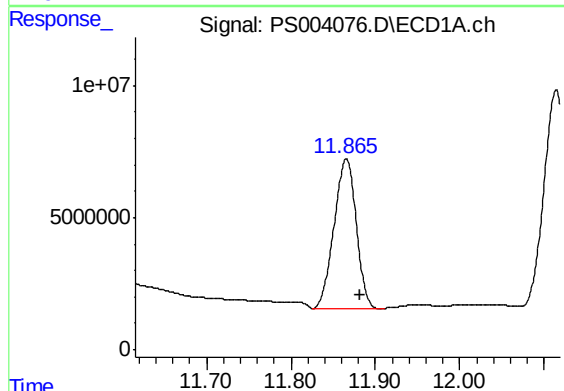
R.T.: 11.524 min
Delta R.T.: -0.018 min
Response: 1488098366
Conc: 758.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



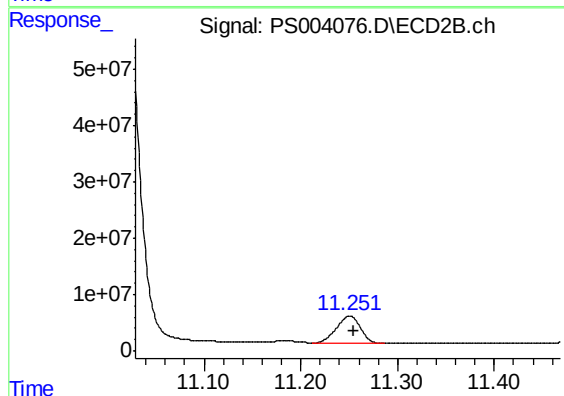
#5 DICAMBA

R.T.: 11.018 min
Delta R.T.: -0.004 min
Response: 1302998090
Conc: 791.40 ng/ml



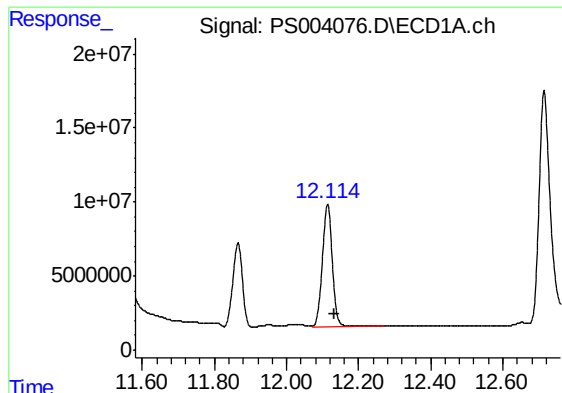
#6 MCPP

R.T.: 11.865 min
Delta R.T.: -0.017 min
Response: 103305782
Conc: 79.13 ug/ml



#6 MCPP

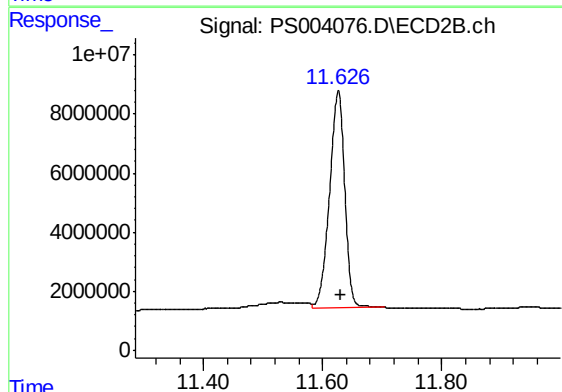
R.T.: 11.251 min
Delta R.T.: -0.004 min
Response: 83516913
Conc: 80.07 ug/ml



#7 MCPA

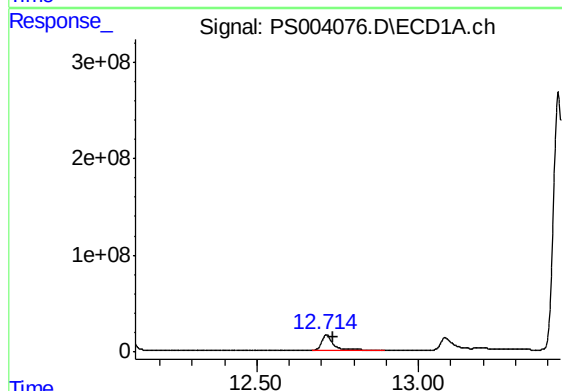
R.T.: 12.114 min
Delta R.T.: -0.018 min
Response: 157022449
Conc: 76.11 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



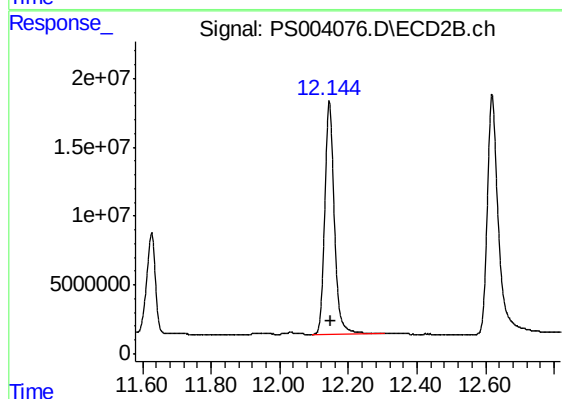
#7 MCPA

R.T.: 11.626 min
Delta R.T.: -0.004 min
Response: 130740917
Conc: 71.86 ug/ml



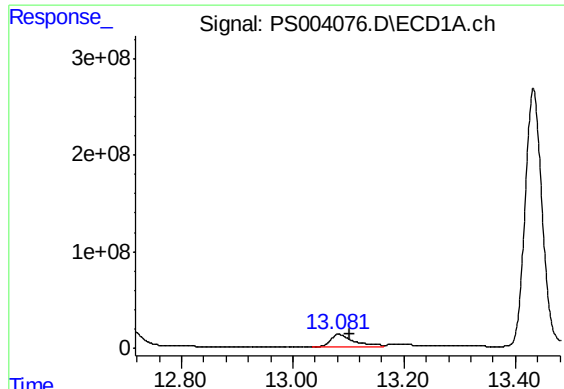
#8 DICHLORPROP

R.T.: 12.715 min
Delta R.T.: -0.019 min
Response: 368593251
Conc: 761.40 ng/ml



#8 DICHLORPROP

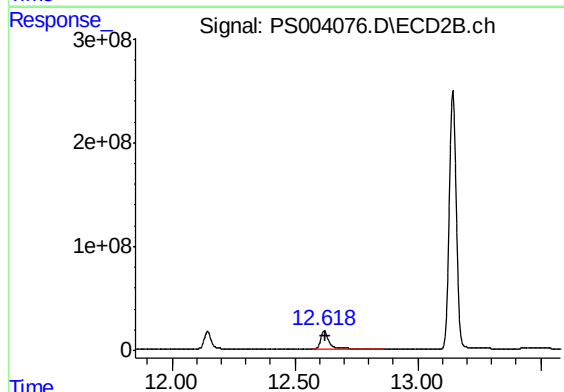
R.T.: 12.144 min
Delta R.T.: -0.004 min
Response: 327441998
Conc: 771.33 ng/ml



#9 2,4-D

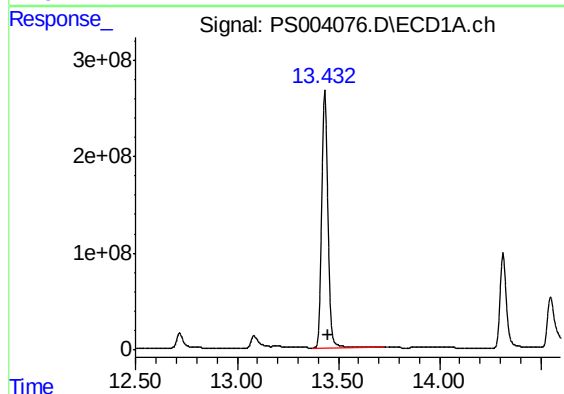
R.T.: 13.083 min
Delta R.T.: -0.019 min
Response: 350527399
Conc: 769.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



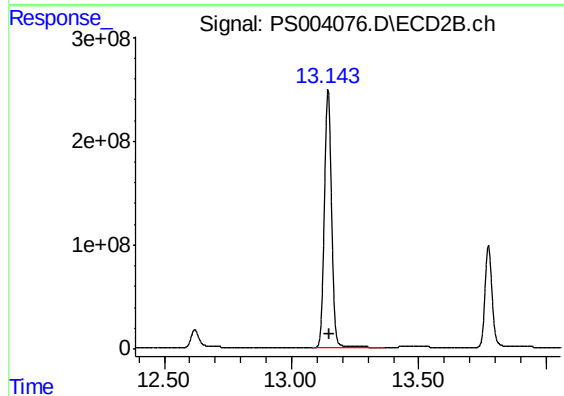
#9 2,4-D

R.T.: 12.619 min
Delta R.T.: -0.004 min
Response: 393013885
Conc: 768.04 ng/ml



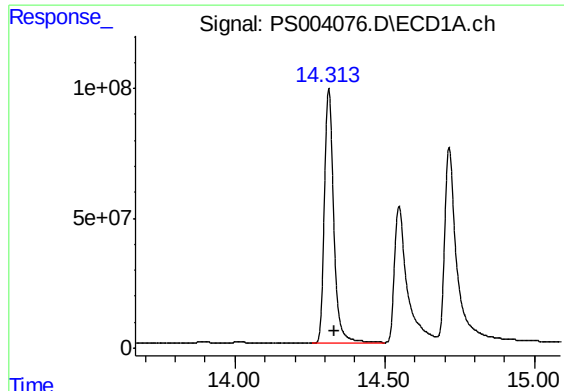
#10 Pentachlorophenol

R.T.: 13.432 min
Delta R.T.: -0.019 min
Response: 5714006028
Conc: 787.81 ng/ml



#10 Pentachlorophenol

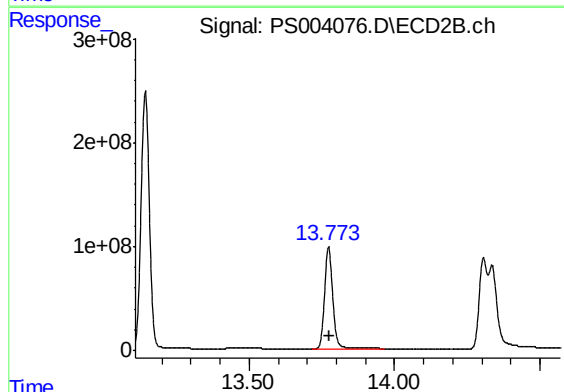
R.T.: 13.143 min
Delta R.T.: -0.004 min
Response: 4942926250
Conc: 795.90 ng/ml



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

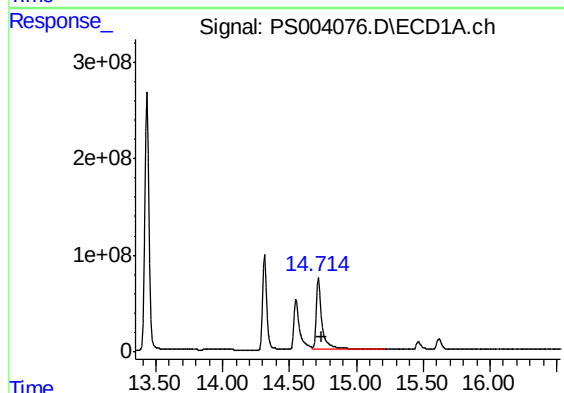
R.T.: 14.313 min
Delta R.T.: -0.020 min
Response: 2145718677
Conc: 792.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



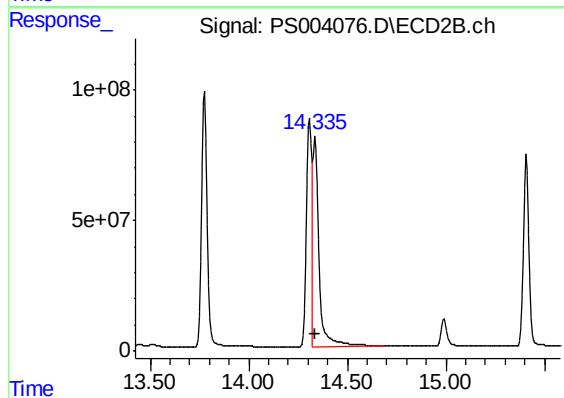
#11 2,4,5-TP (SILVEX)

R.T.: 13.773 min
Delta R.T.: -0.004 min
Response: 1908431363
Conc: 792.54 ng/ml



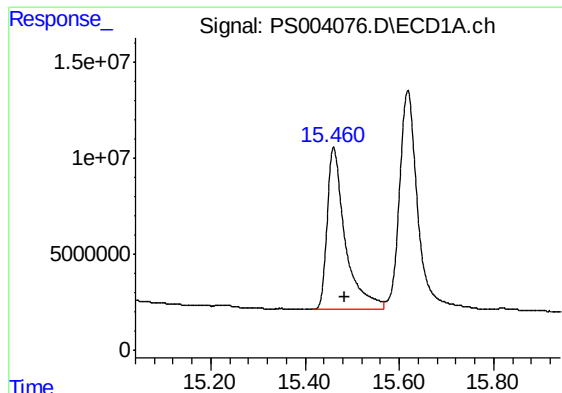
#12 2,4,5-T

R.T.: 14.715 min
Delta R.T.: -0.021 min
Response: 2259348826
Conc: 767.36 ng/ml



#12 2,4,5-T

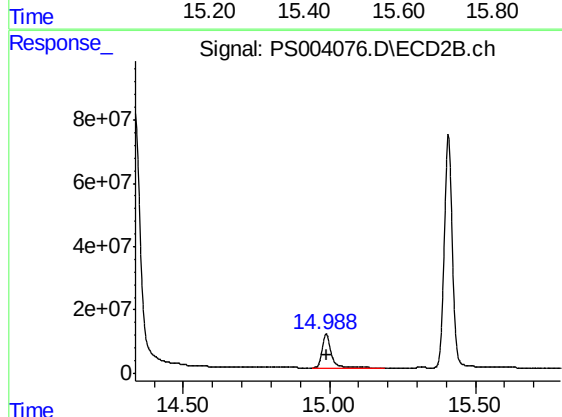
R.T.: 14.335 min
Delta R.T.: -0.003 min
Response: 1762215049
Conc: 763.95 ng/ml



#13 2,4-DB

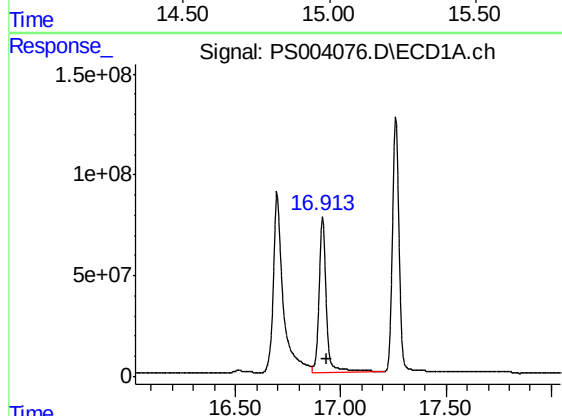
R.T.: 15.461 min
Delta R.T.: -0.022 min
Response: 224929527
Conc: 722.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



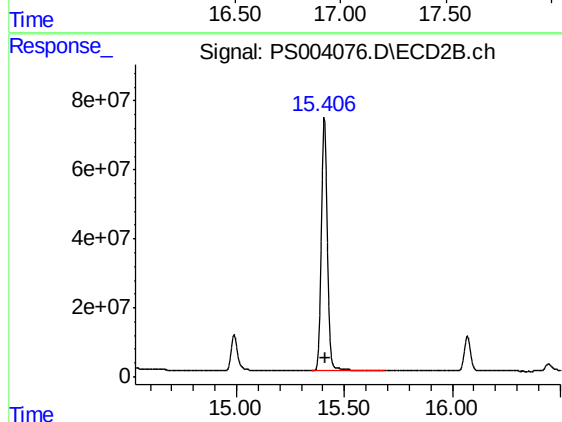
#13 2,4-DB

R.T.: 14.989 min
Delta R.T.: -0.004 min
Response: 224162490
Conc: 727.60 ng/ml



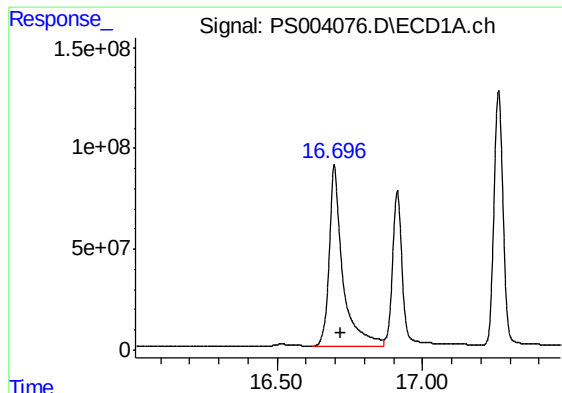
#14 DINOSEB

R.T.: 16.913 min
Delta R.T.: -0.023 min
Response: 1865659026
Conc: 744.66 ng/ml



#14 DINOSEB

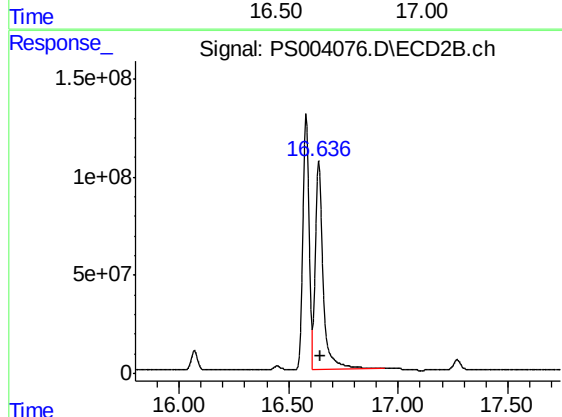
R.T.: 15.407 min
Delta R.T.: -0.004 min
Response: 1413832641
Conc: 756.49 ng/ml



#15 Picloram

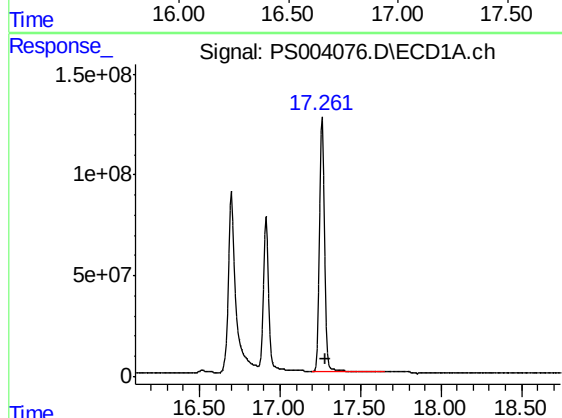
R.T.: 16.697 min
Delta R.T.: -0.024 min
Response: 2892509317
Conc: 806.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



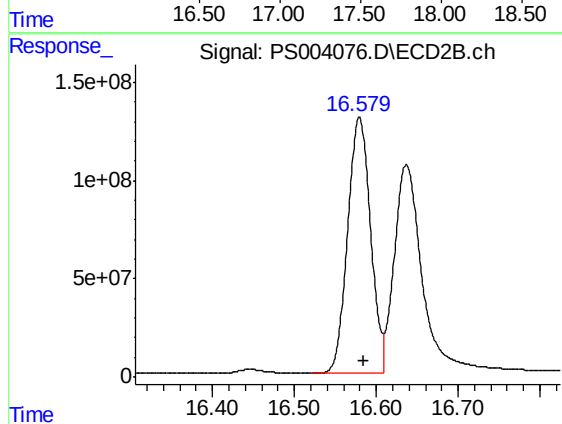
#15 Picloram

R.T.: 16.637 min
Delta R.T.: -0.005 min
Response: 2633281554
Conc: 769.19 ng/ml



#16 DCPA

R.T.: 17.261 min
Delta R.T.: -0.023 min
Response: 2815193797
Conc: 782.05 ng/ml



#16 DCPA

R.T.: 16.579 min
Delta R.T.: -0.005 min
Response: 2533039183
Conc: 796.95 ng/ml