

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070218\
 Data File : PS000720.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2018 16:09
 Operator : UA
 Sample : J3523-02MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 17:23:28 2018
 Quant Method : Z:\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	11.800	11.185	197.5E6	162.1E6	524.338	476.417
Target Compounds							
1) T	Dalapon	3.161	2.541	198.8E6	231.8E6	388.776	531.789 #
2) T	3,5-DICHL...	10.215	9.329	105.1E6	88576927	194.658	192.541
3) T	4-Nitroph...	11.400	10.332	12501417	22147384	53.182	113.019 #
5) T	DICAMBA	12.119	11.474	564.3E6	507.0E6	399.246	409.193
6) T	MCPD	12.454	11.694	27748659	27483162	24.504	28.644
7) T	MCPA	12.706	12.073	65543247	54176290	37.289	39.118
8) T	DICHLORPROP	13.311	12.598	133.4E6	120.8E6	354.713	375.239
9) T	2,4-D	13.669	13.070	198.6E6	189.9E6	415.210	446.847
10) T	Pentachlo...	14.068	13.633	784.1E6	699.9E6	149.361	147.948
11) T	2,4,5-TP ...	14.932	14.242	823.9E6	753.0E6	379.516	386.928
12) T	2,4,5-T	15.331	14.817	897.0E6	187.3E6	416.551	110.745 #
13) T	2,4-DB	16.084	15.461	116.5E6	133.1E6	395.827	537.575 #
14) T	DINOSEB	17.594	15.895	130.2E6	124.0E6	87.447	95.032
15) T	Picloram	17.351	17.139	1139.9E6	978.6E6	390.302	392.317
16) T	DCPA	17.933	17.081	855.3E6	795.3E6	333.762	344.895

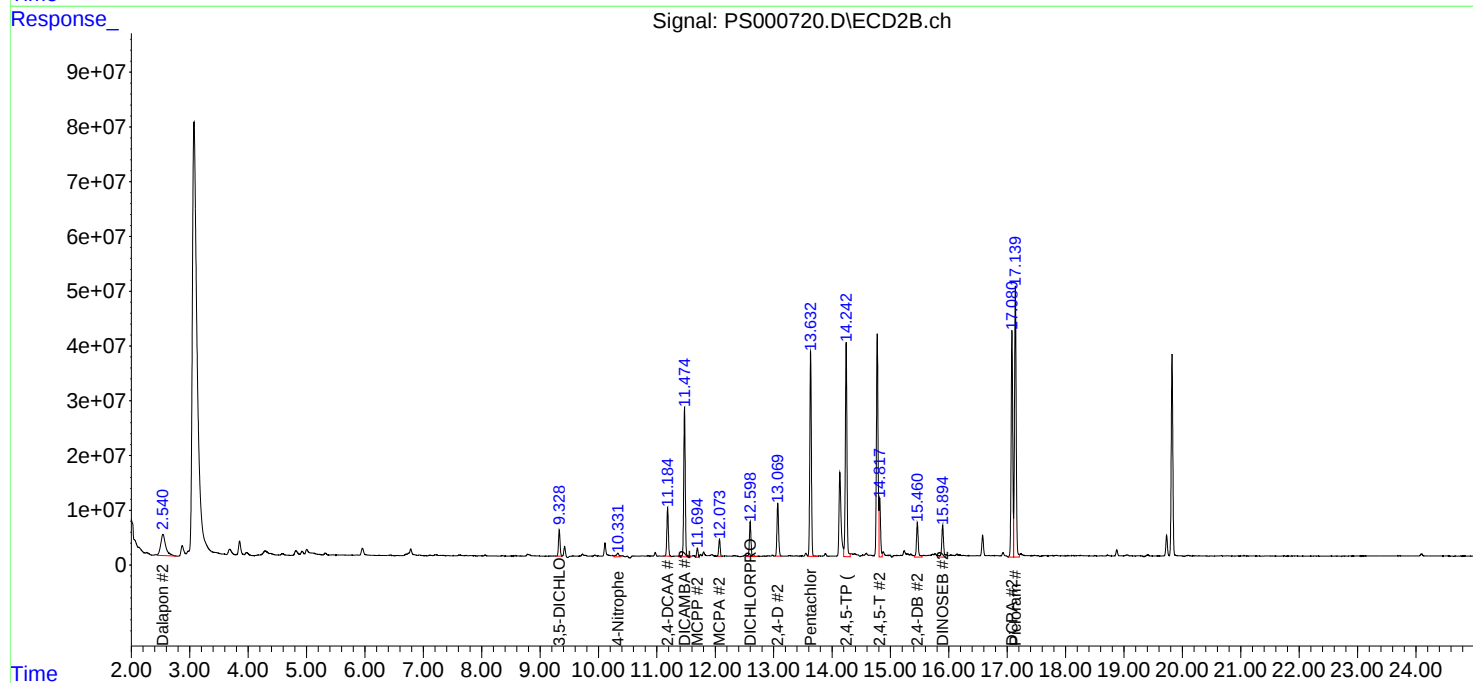
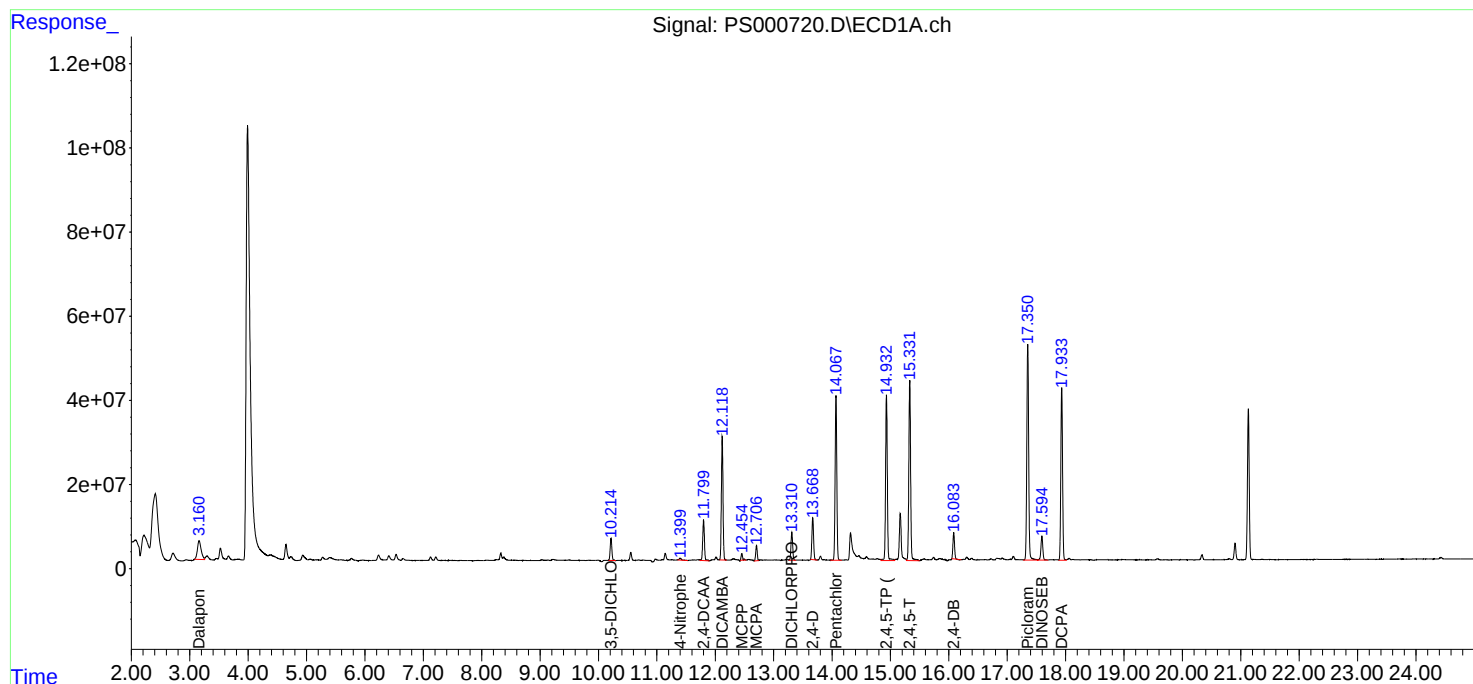
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

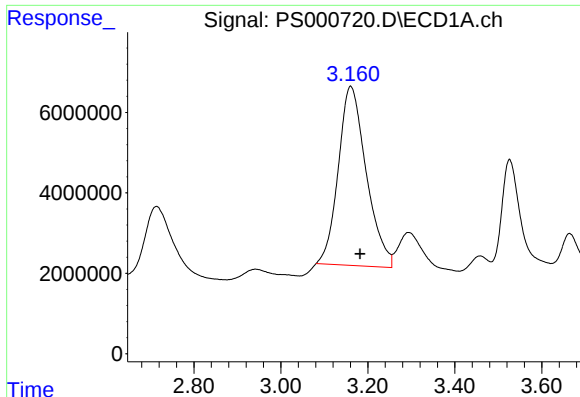
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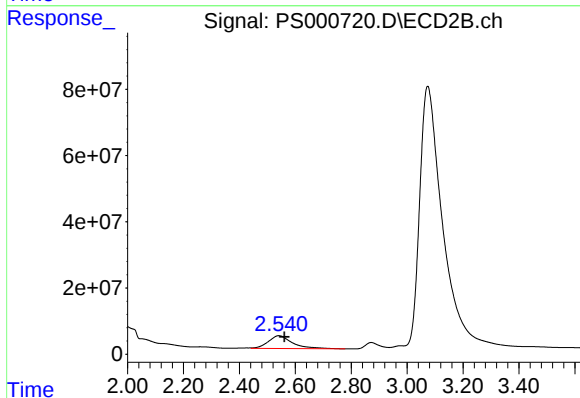




#1 Dalapon

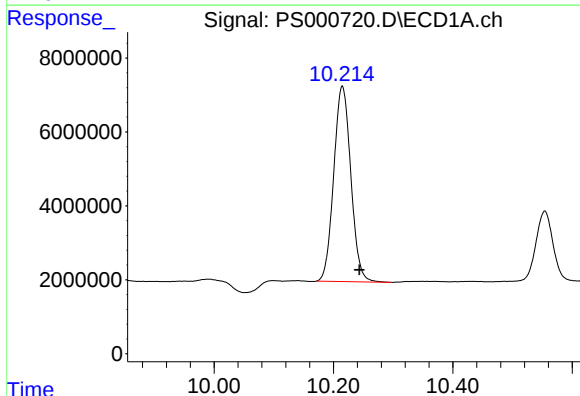
R.T.: 3.161 min
Delta R.T.: -0.021 min
Response: 198843802
Conc: 388.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



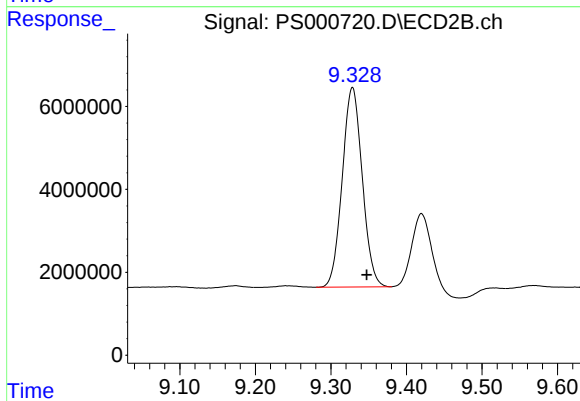
#1 Dalapon

R.T.: 2.541 min
Delta R.T.: -0.020 min
Response: 231824043
Conc: 531.79 ng/ml



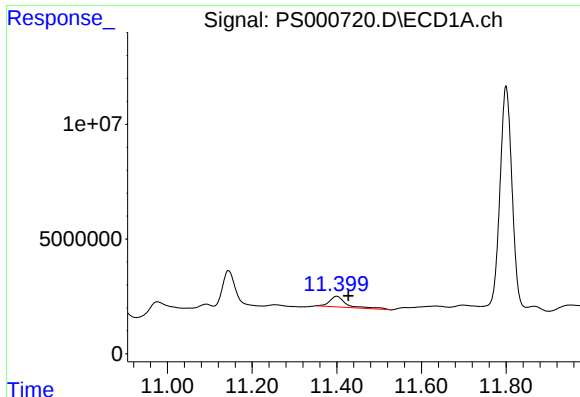
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.215 min
Delta R.T.: -0.029 min
Response: 105052402
Conc: 194.66 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

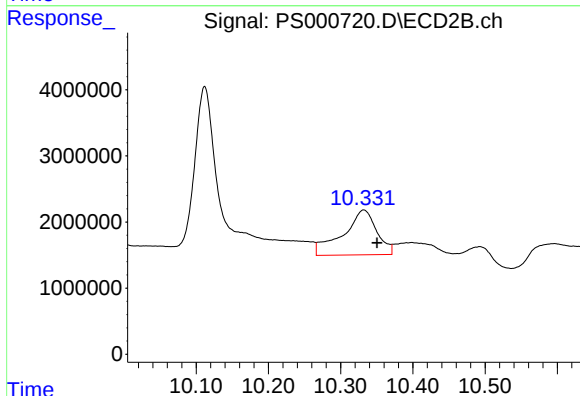
R.T.: 9.329 min
Delta R.T.: -0.019 min
Response: 88576927
Conc: 192.54 ng/ml



#3 4-Nitrophenol

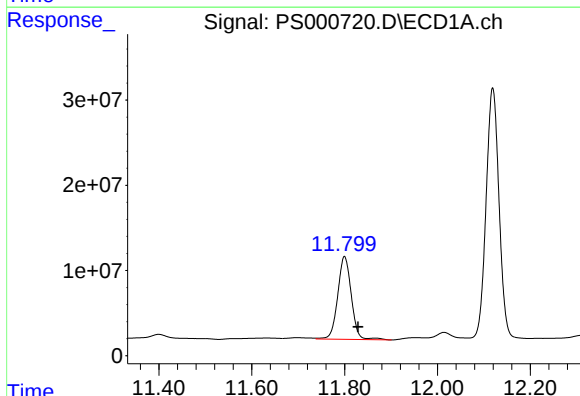
R.T.: 11.400 min
Delta R.T.: -0.028 min
Response: 12501417
Conc: 53.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



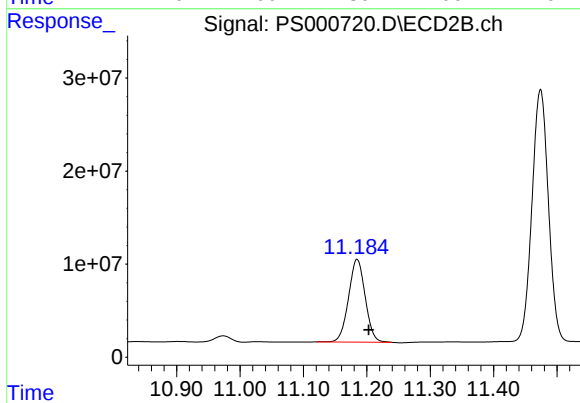
#3 4-Nitrophenol

R.T.: 10.332 min
Delta R.T.: -0.018 min
Response: 22147384
Conc: 113.02 ng/ml



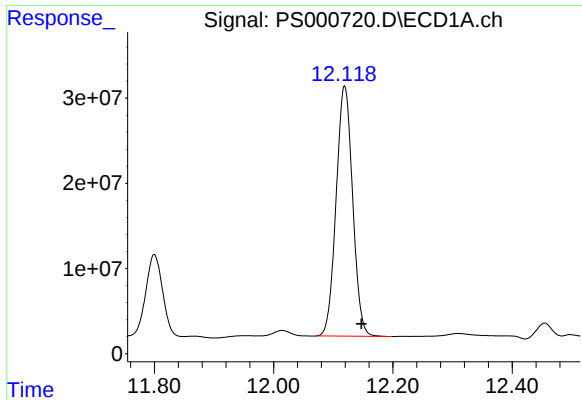
#4 2,4-DCAA

R.T.: 11.800 min
Delta R.T.: -0.029 min
Response: 197494319
Conc: 524.34 ng/ml



#4 2,4-DCAA

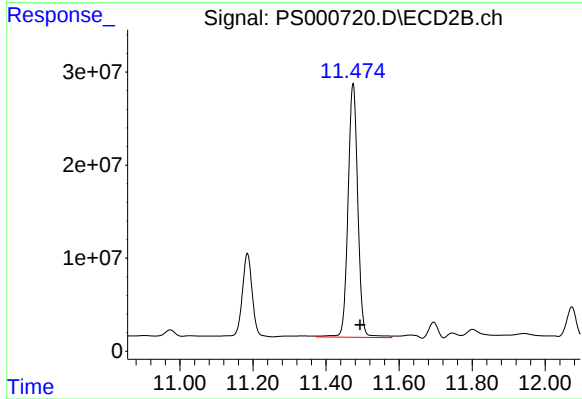
R.T.: 11.185 min
Delta R.T.: -0.018 min
Response: 162128973
Conc: 476.42 ng/ml



#5 DICAMBA

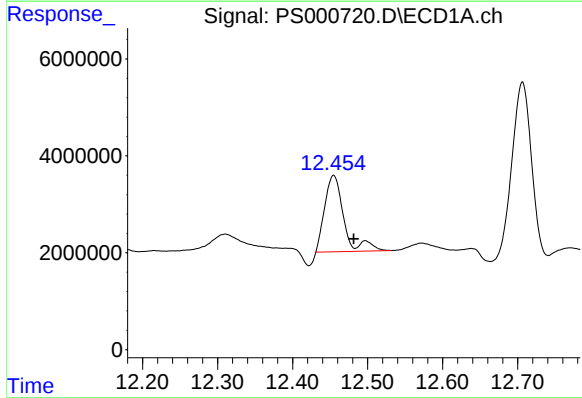
R.T.: 12.119 min
Delta R.T.: -0.028 min
Response: 564314711
Conc: 399.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



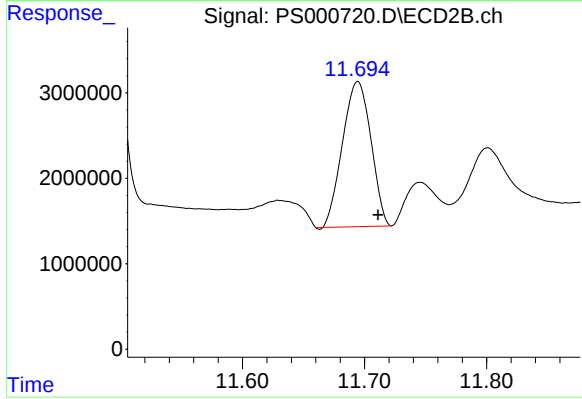
#5 DICAMBA

R.T.: 11.474 min
Delta R.T.: -0.019 min
Response: 506973328
Conc: 409.19 ng/ml



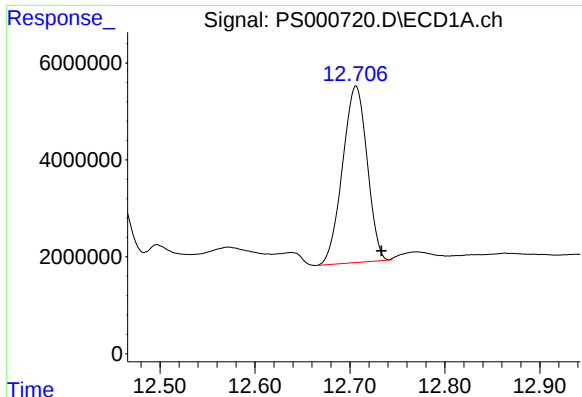
#6 MCP

R.T.: 12.454 min
Delta R.T.: -0.027 min
Response: 27748659
Conc: 24.50 ug/ml



#6 MCP

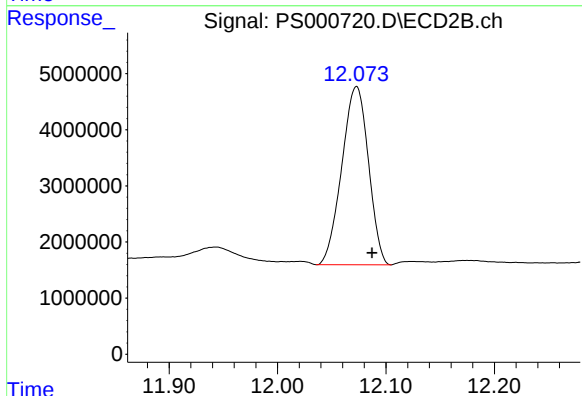
R.T.: 11.694 min
Delta R.T.: -0.017 min
Response: 27483162
Conc: 28.64 ug/ml



#7 MCPA

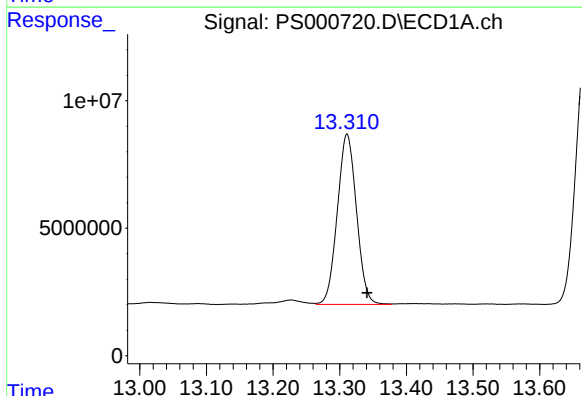
R.T.: 12.706 min
Delta R.T.: -0.027 min
Response: 65543247
Conc: 37.29 ug/ml

Instrument :
ECD_S
ClientSampleId :



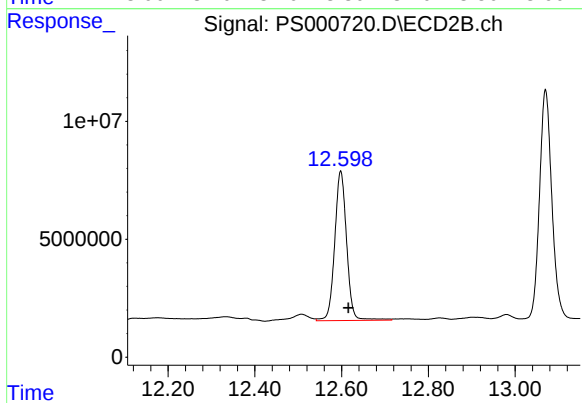
#7 MCPA

R.T.: 12.073 min
Delta R.T.: -0.014 min
Response: 54176290
Conc: 39.12 ug/ml



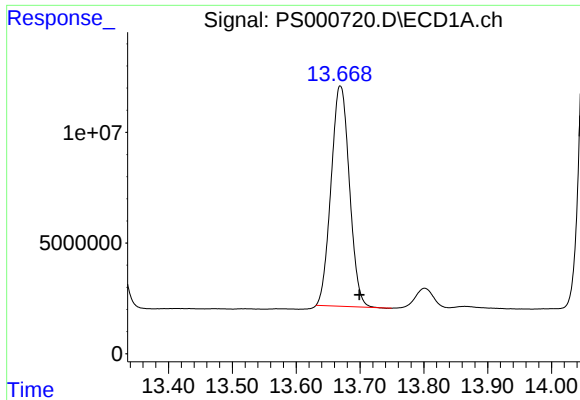
#8 DICHLORPROP

R.T.: 13.311 min
Delta R.T.: -0.030 min
Response: 133428487
Conc: 354.71 ng/ml



#8 DICHLORPROP

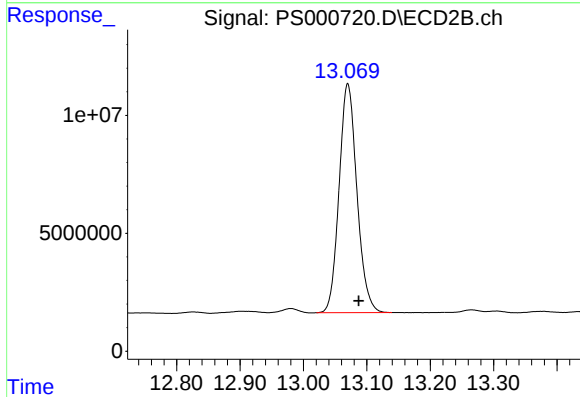
R.T.: 12.598 min
Delta R.T.: -0.018 min
Response: 120816256
Conc: 375.24 ng/ml



#9 2,4-D

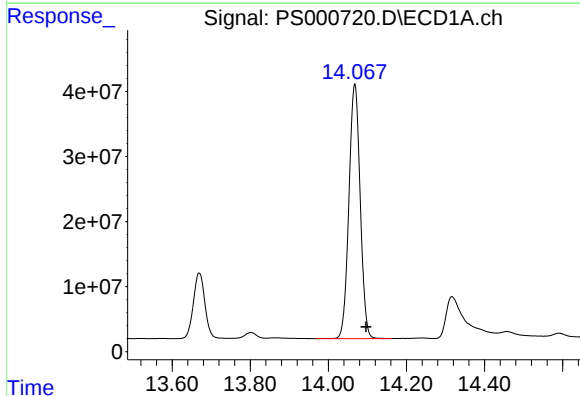
R.T.: 13.669 min
Delta R.T.: -0.030 min
Response: 198596851
Conc: 415.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



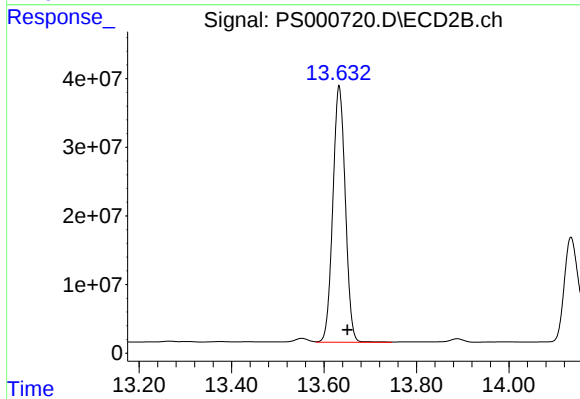
#9 2,4-D

R.T.: 13.070 min
Delta R.T.: -0.017 min
Response: 189909634
Conc: 446.85 ng/ml



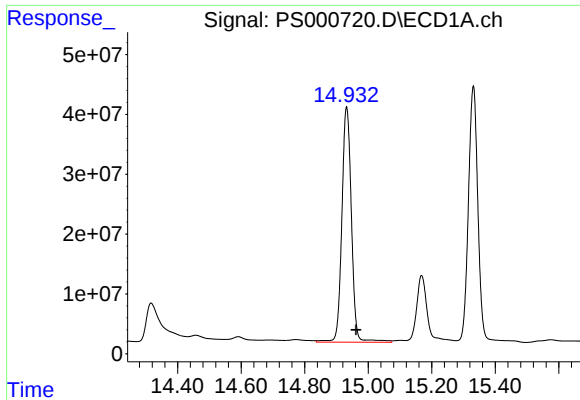
#10 Pentachlorophenol

R.T.: 14.068 min
Delta R.T.: -0.029 min
Response: 784137613
Conc: 149.36 ng/ml



#10 Pentachlorophenol

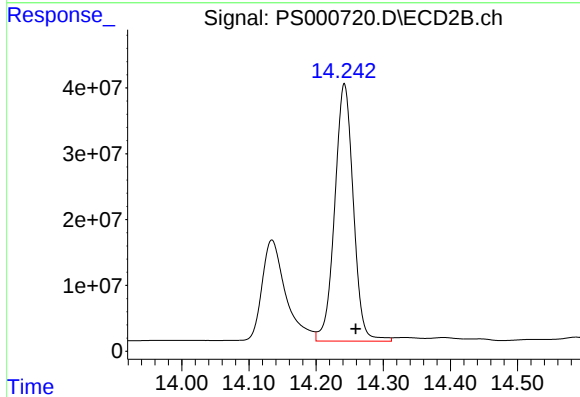
R.T.: 13.633 min
Delta R.T.: -0.018 min
Response: 699891477
Conc: 147.95 ng/ml



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

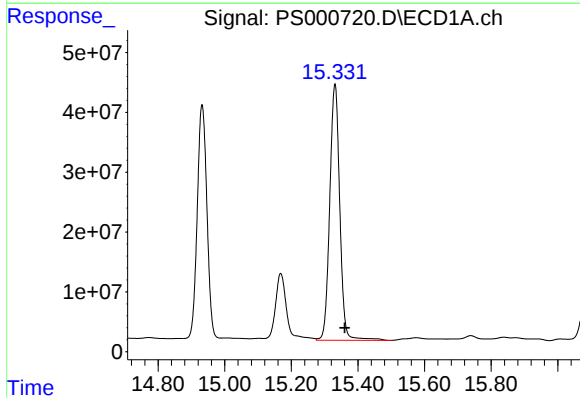
R.T.: 14.932 min
Delta R.T.: -0.030 min
Response: 823868997
Conc: 379.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



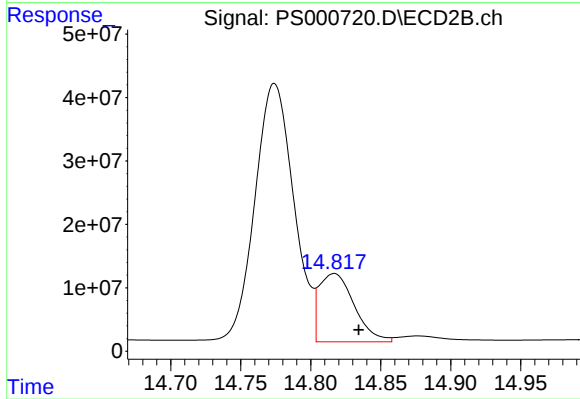
#11 2,4,5-TP (SILVEX)

R.T.: 14.242 min
Delta R.T.: -0.017 min
Response: 752966478
Conc: 386.93 ng/ml



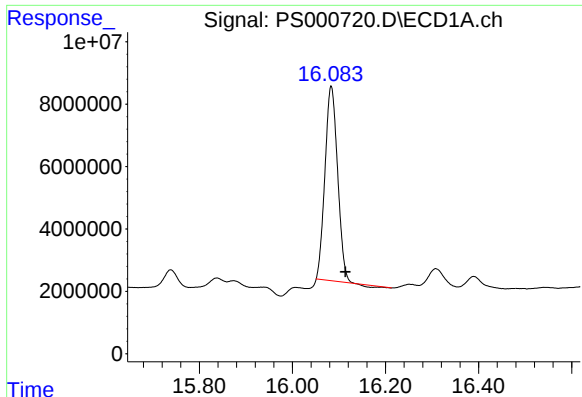
#12 2,4,5-T

R.T.: 15.331 min
Delta R.T.: -0.029 min
Response: 896950692
Conc: 416.55 ng/ml



#12 2,4,5-T

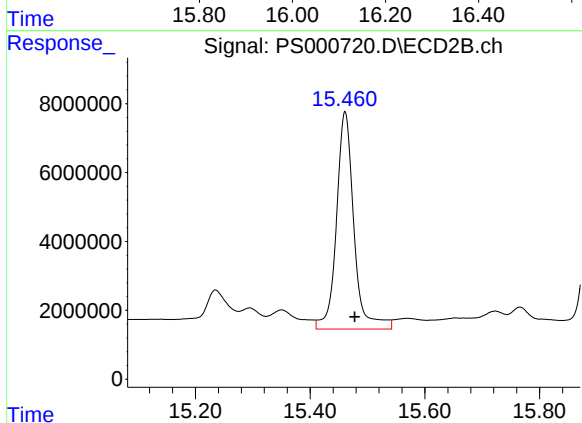
R.T.: 14.817 min
Delta R.T.: -0.018 min
Response: 187284436
Conc: 110.74 ng/ml



#13 2,4-DB

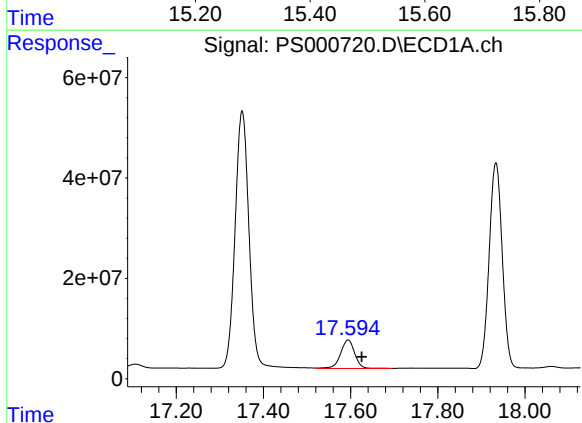
R.T.: 16.084 min
Delta R.T.: -0.031 min
Response: 116538676
Conc: 395.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



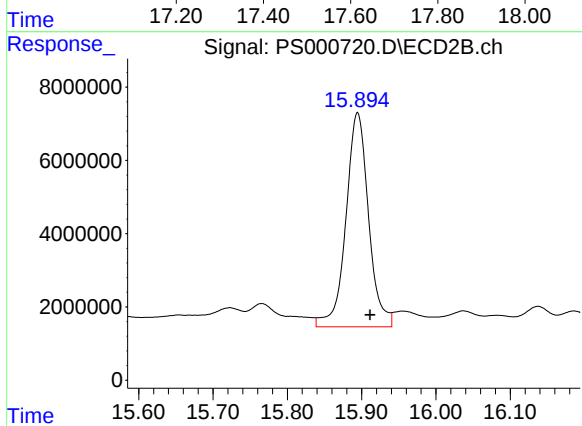
#13 2,4-DB

R.T.: 15.461 min
Delta R.T.: -0.017 min
Response: 133075238
Conc: 537.57 ng/ml



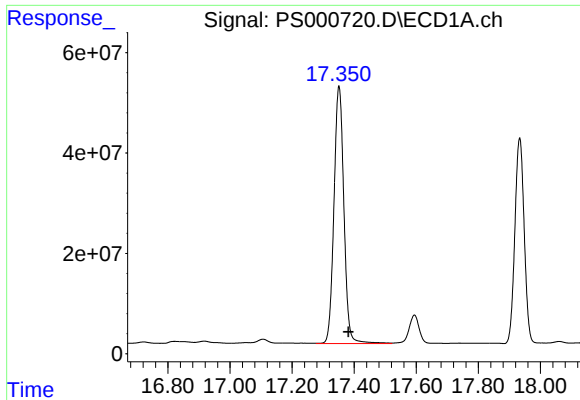
#14 DINOSEB

R.T.: 17.594 min
Delta R.T.: -0.032 min
Response: 130219646
Conc: 87.45 ng/ml



#14 DINOSEB

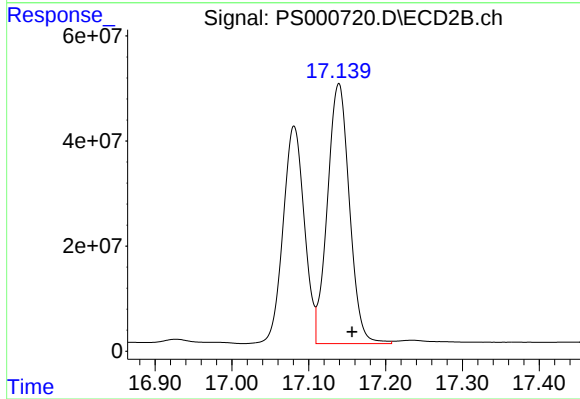
R.T.: 15.895 min
Delta R.T.: -0.017 min
Response: 123975454
Conc: 95.03 ng/ml



#15 Picloram

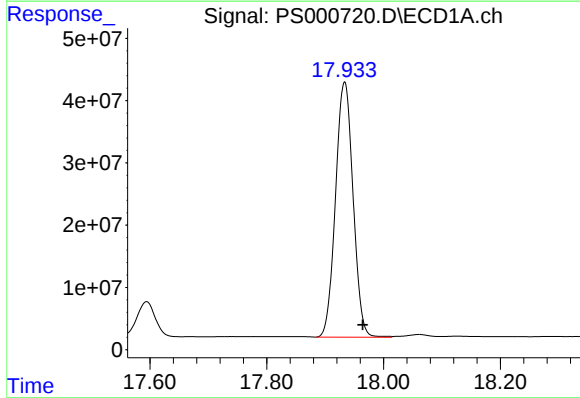
R.T.: 17.351 min
Delta R.T.: -0.031 min
Response: 1139867629
Conc: 390.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



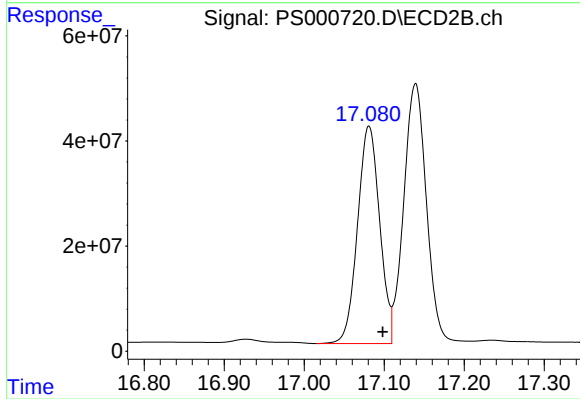
#15 Picloram

R.T.: 17.139 min
Delta R.T.: -0.017 min
Response: 978578681
Conc: 392.32 ng/ml



#16 DCPA

R.T.: 17.933 min
Delta R.T.: -0.031 min
Response: 855254782
Conc: 333.76 ng/ml



#16 DCPA

R.T.: 17.081 min
Delta R.T.: -0.017 min
Response: 795315930
Conc: 344.90 ng/ml