

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071318\
 Data File : PS001042.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2018 02:32
 Operator : UA
 Sample : PB111087BS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 03:36:33 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070818.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 09 02:00:25 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	11.664	11.080	98890802	104.7E6	479.308	480.502
Target Compounds							
1) T	Dalapon	3.054	2.463	88600359	87760060	329.973	325.728
2) T	3,5-DICHL...	10.081	9.227	123.6E6	118.7E6	412.522	403.474
3) T	4-Nitroph...	11.257	10.225	50412952	50321555	367.549	417.035
5) T	DICAMBA	11.980	11.367	322.4E6	311.0E6	409.460	396.258
6) T	MCPD	12.318	11.590	10949035	12819788	19.933	24.517
7) T	MCPA	12.568	11.966	31102283	26098670	34.079	33.576
8) T	DICHLORPROP	13.172	12.492	73558291	84277867	364.935	417.264
9) T	2,4-D	13.529	12.964	110.6E6	112.8E6	406.434	407.256
10) T	Pentachlo...	13.920	13.519	1285.5E6	1244.5E6	423.259	396.533
11) T	2,4,5-TP ...	14.789	14.133	491.8E6	481.5E6	402.521	383.726
12) T	2,4,5-T	15.186	14.704	492.5E6	404.2E6	404.479	390.657
13) T	2,4-DB	15.937	15.350	93225491	60942705	575.877	397.850 #
14) T	DINOSEB	17.438	15.781	313.7E6	297.8E6	362.703	355.549
15) T	Picloram	17.196	16.964	622.6E6	433.7E6	343.797	284.832
16) T	DCPA	17.778	17.021	403.8E6	586.4E6	277.348	341.076

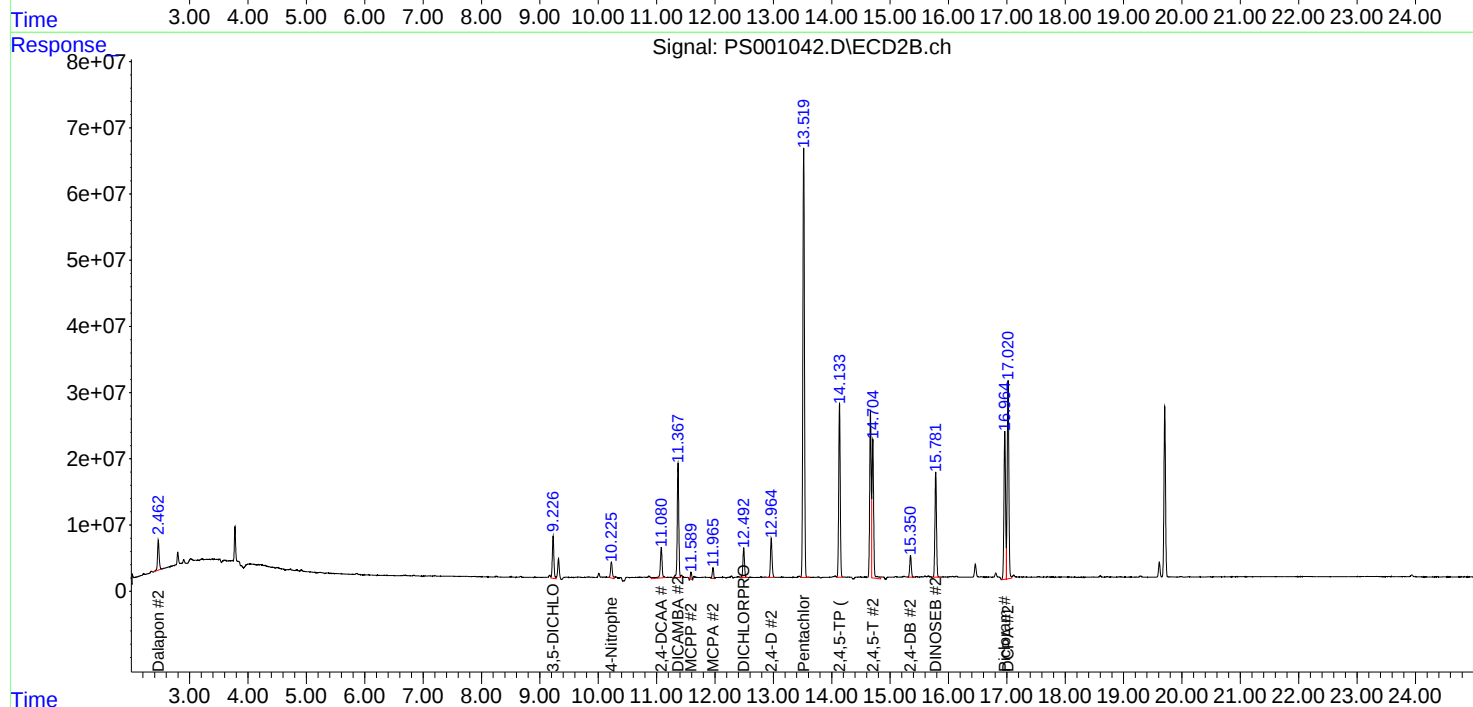
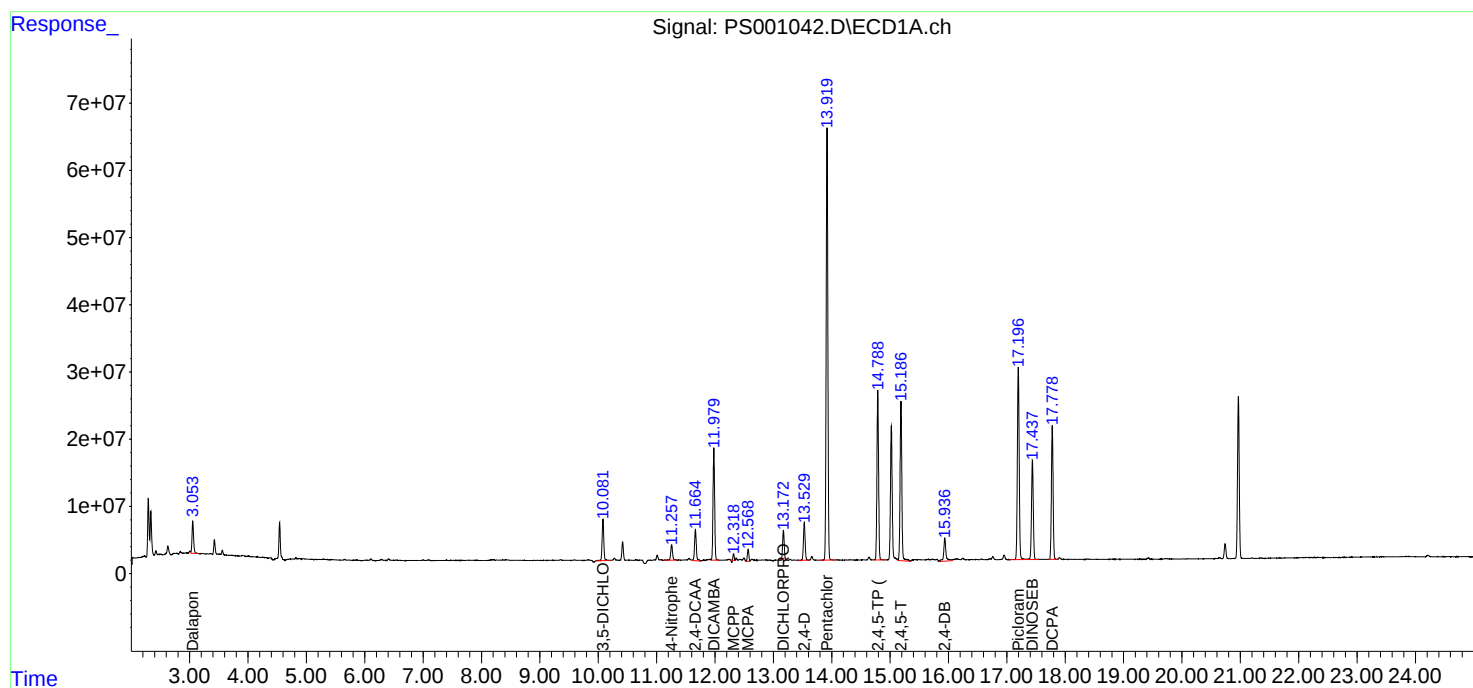
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

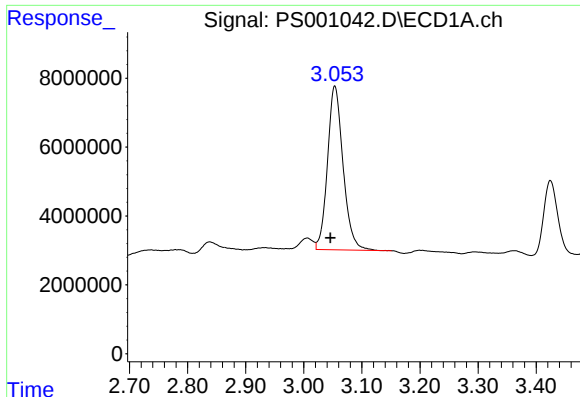
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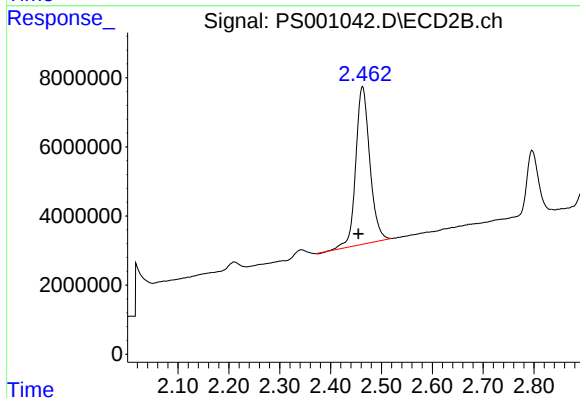




#1 Dalapon

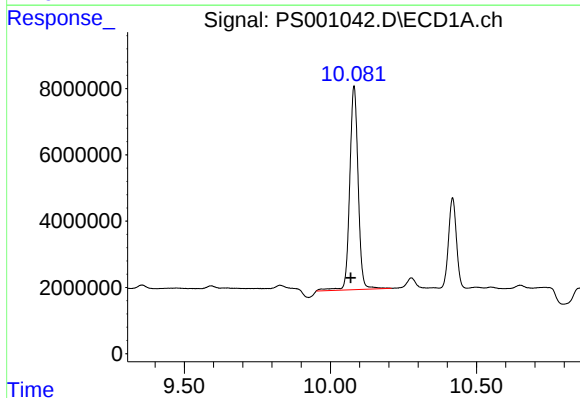
R.T.: 3.054 min
Delta R.T.: 0.008 min
Response: 88600359
Conc: 329.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



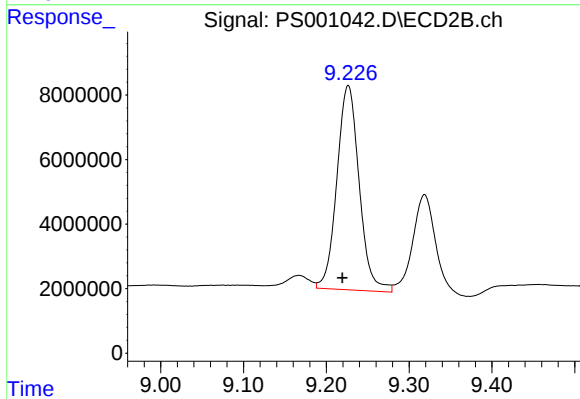
#1 Dalapon

R.T.: 2.463 min
Delta R.T.: 0.008 min
Response: 87760060
Conc: 325.73 ng/ml



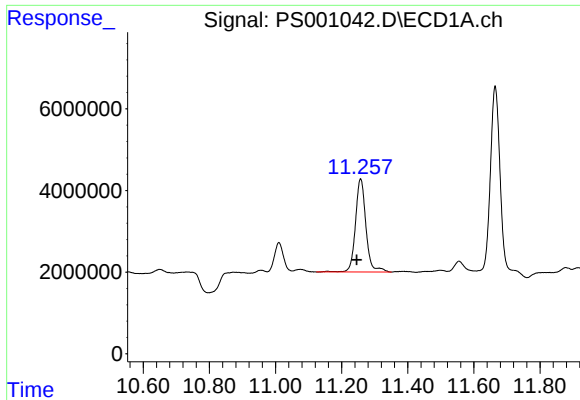
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.081 min
Delta R.T.: 0.011 min
Response: 123558070
Conc: 412.52 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

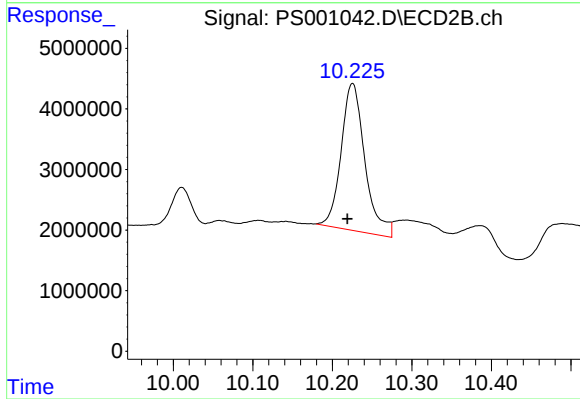
R.T.: 9.227 min
Delta R.T.: 0.007 min
Response: 118683266
Conc: 403.47 ng/ml



#3 4-Nitrophenol

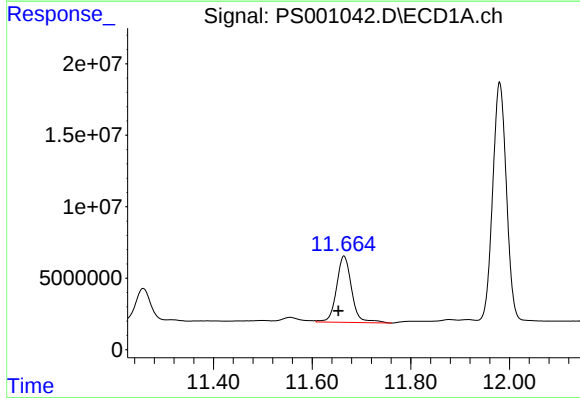
R.T.: 11.257 min
Delta R.T.: 0.011 min
Response: 50412952
Conc: 367.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



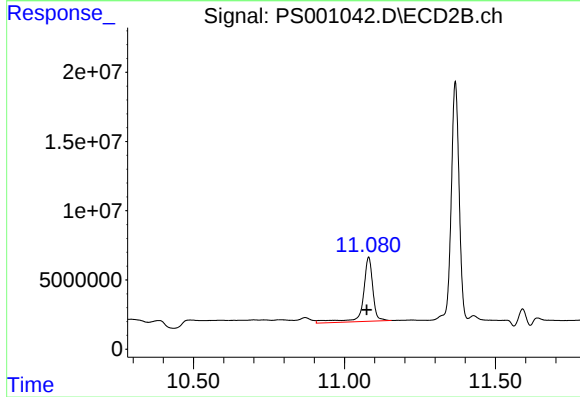
#3 4-Nitrophenol

R.T.: 10.225 min
Delta R.T.: 0.007 min
Response: 50321555
Conc: 417.04 ng/ml



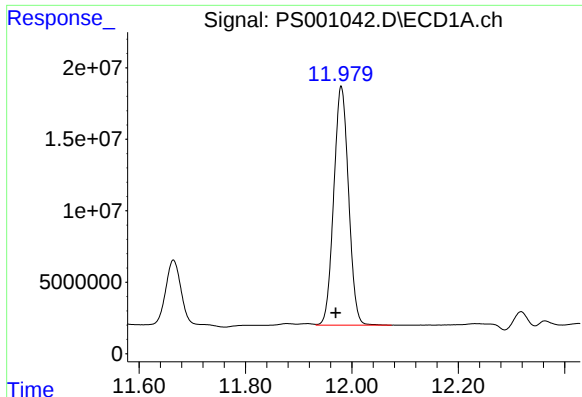
#4 2,4-DCAA

R.T.: 11.664 min
Delta R.T.: 0.011 min
Response: 98890802
Conc: 479.31 ng/ml



#4 2,4-DCAA

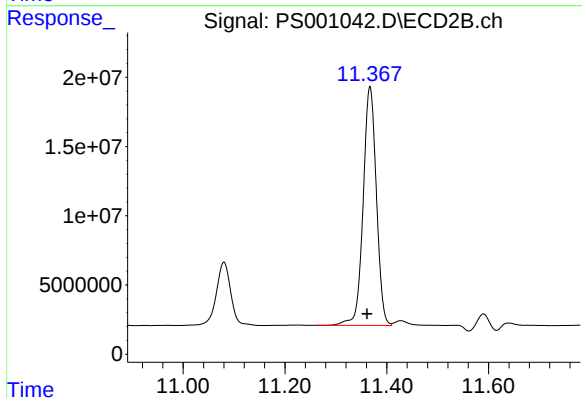
R.T.: 11.080 min
Delta R.T.: 0.007 min
Response: 104651991
Conc: 480.50 ng/ml



#5 DICAMBA

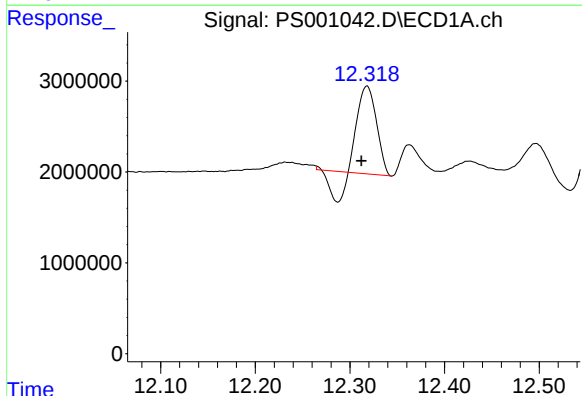
R.T.: 11.980 min
Delta R.T.: 0.010 min
Response: 322397604
Conc: 409.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



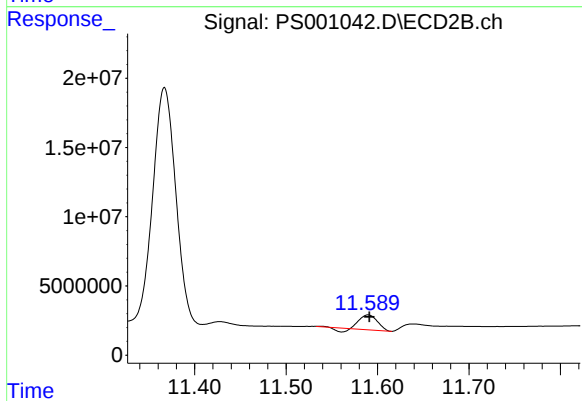
#5 DICAMBA

R.T.: 11.367 min
Delta R.T.: 0.006 min
Response: 311039001
Conc: 396.26 ng/ml



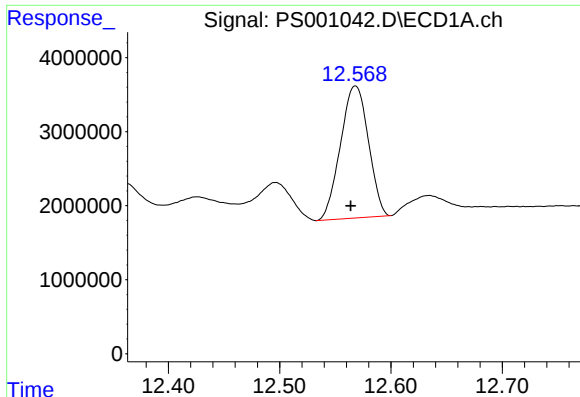
#6 MCP

R.T.: 12.318 min
Delta R.T.: 0.006 min
Response: 10949035
Conc: 19.93 ug/ml



#6 MCP

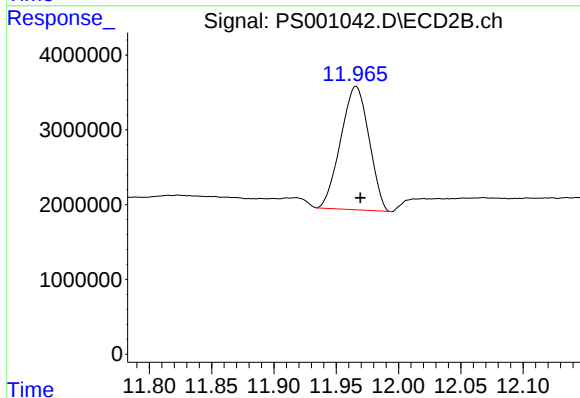
R.T.: 11.590 min
Delta R.T.: -0.002 min
Response: 12819788
Conc: 24.52 ug/ml



#7 MCPA

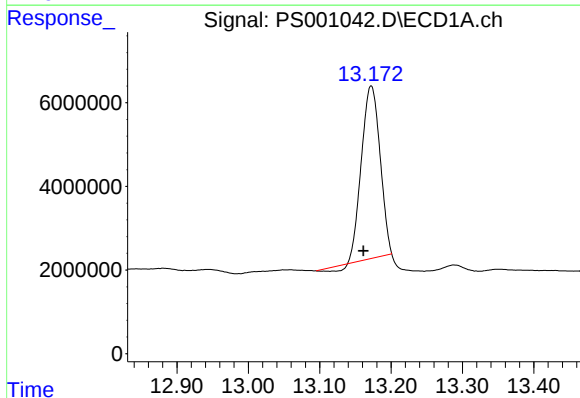
R.T.: 12.568 min
Delta R.T.: 0.004 min
Response: 31102283
Conc: 34.08 ug/ml

Instrument :
ECD_S
ClientSampleId :



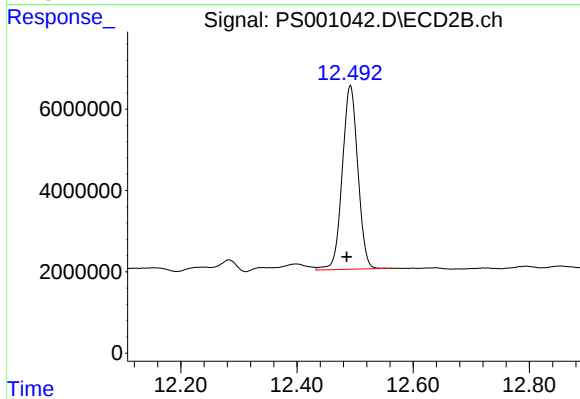
#7 MCPA

R.T.: 11.966 min
Delta R.T.: -0.003 min
Response: 26098670
Conc: 33.58 ug/ml



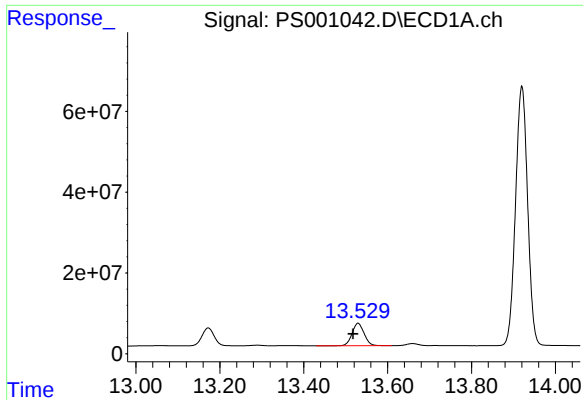
#8 DICHLORPROP

R.T.: 13.172 min
Delta R.T.: 0.011 min
Response: 73558291
Conc: 364.93 ng/ml



#8 DICHLORPROP

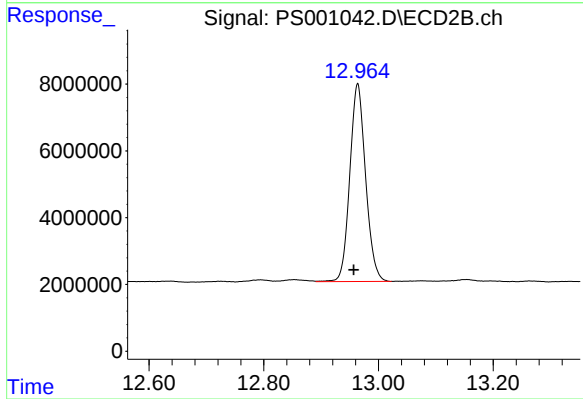
R.T.: 12.492 min
Delta R.T.: 0.006 min
Response: 84277867
Conc: 417.26 ng/ml



#9 2,4-D

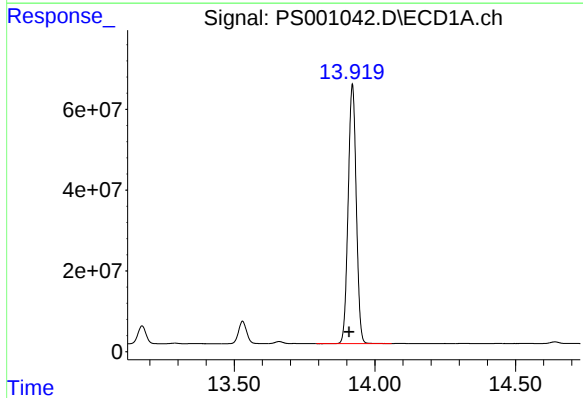
R.T.: 13.529 min
Delta R.T.: 0.011 min
Response: 110626737
Conc: 406.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



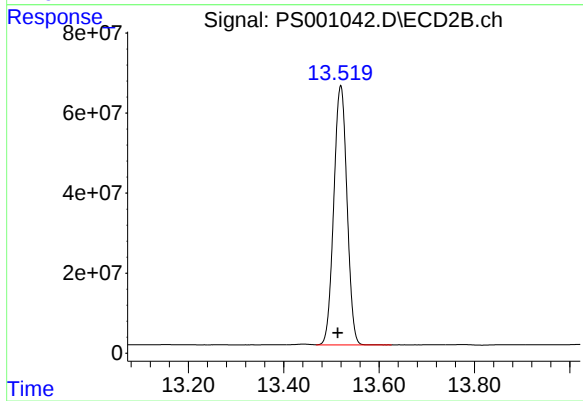
#9 2,4-D

R.T.: 12.964 min
Delta R.T.: 0.007 min
Response: 112793495
Conc: 407.26 ng/ml



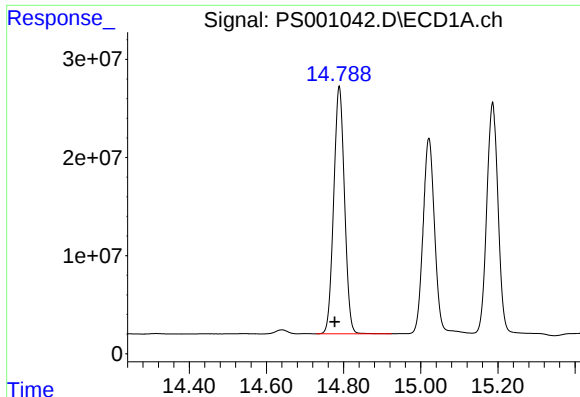
#10 Pentachlorophenol

R.T.: 13.920 min
Delta R.T.: 0.012 min
Response: 1285483992
Conc: 423.26 ng/ml



#10 Pentachlorophenol

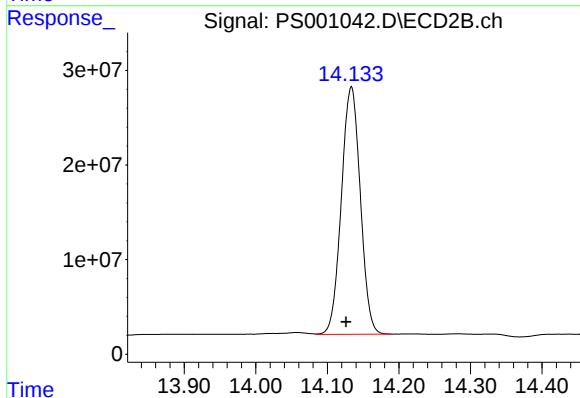
R.T.: 13.519 min
Delta R.T.: 0.006 min
Response: 1244525500
Conc: 396.53 ng/ml



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

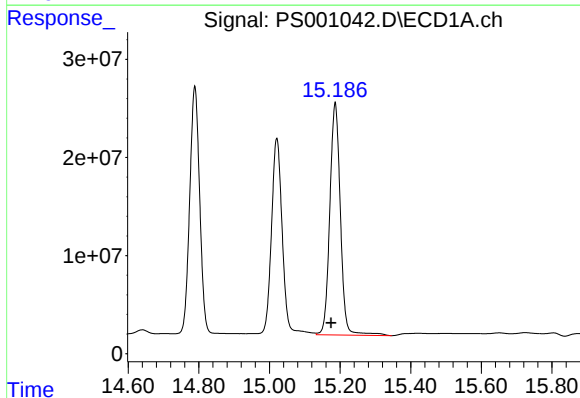
R.T.: 14.789 min
Delta R.T.: 0.011 min
Response: 491770826
Conc: 402.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



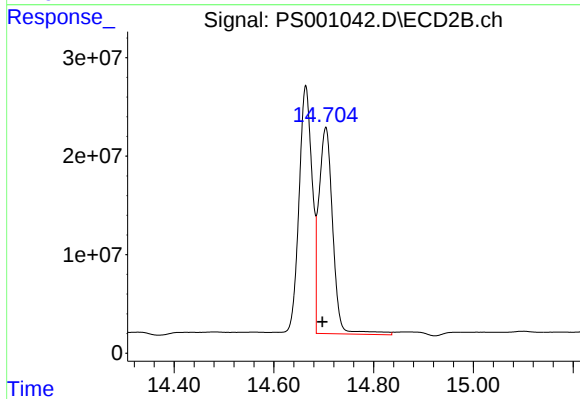
#11 2,4,5-TP (SILVEX)

R.T.: 14.133 min
Delta R.T.: 0.007 min
Response: 481547639
Conc: 383.73 ng/ml



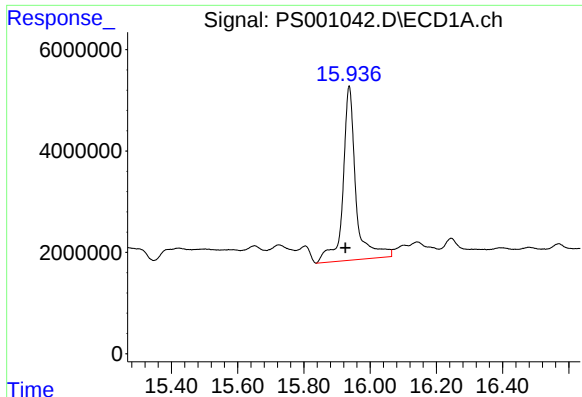
#12 2,4,5-T

R.T.: 15.186 min
Delta R.T.: 0.012 min
Response: 492542414
Conc: 404.48 ng/ml



#12 2,4,5-T

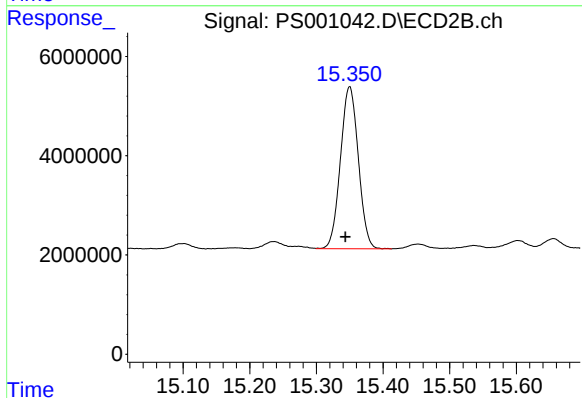
R.T.: 14.704 min
Delta R.T.: 0.007 min
Response: 404211666
Conc: 390.66 ng/ml



#13 2,4-DB

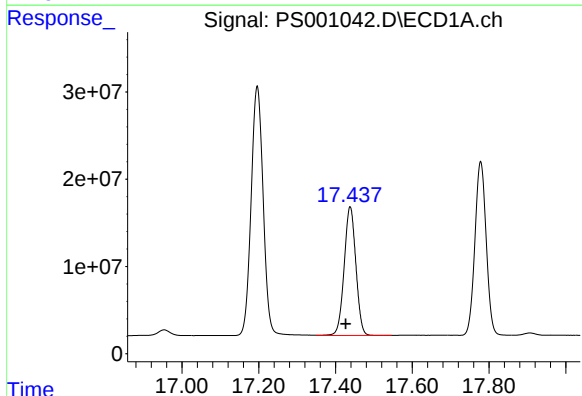
R.T.: 15.937 min
Delta R.T.: 0.012 min
Response: 93225491
Conc: 575.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



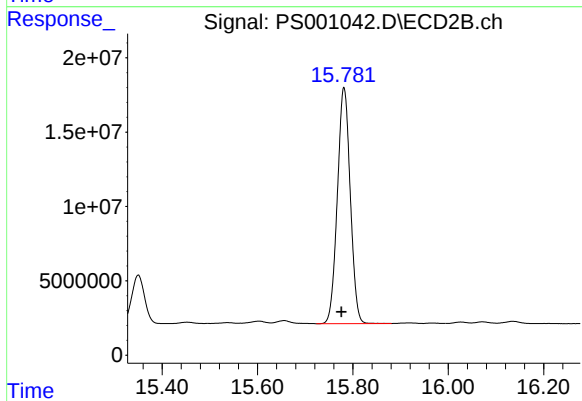
#13 2,4-DB

R.T.: 15.350 min
Delta R.T.: 0.006 min
Response: 60942705
Conc: 397.85 ng/ml



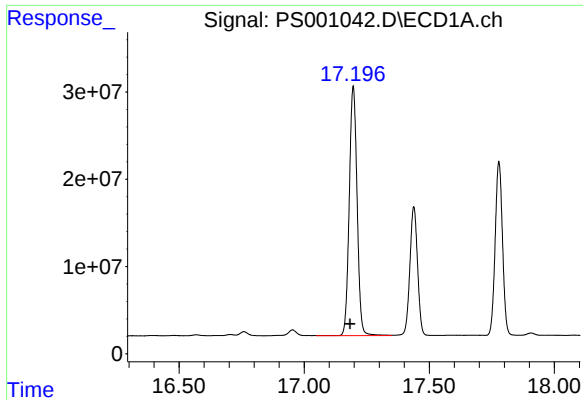
#14 DINOSEB

R.T.: 17.438 min
Delta R.T.: 0.011 min
Response: 313680715
Conc: 362.70 ng/ml



#14 DINOSEB

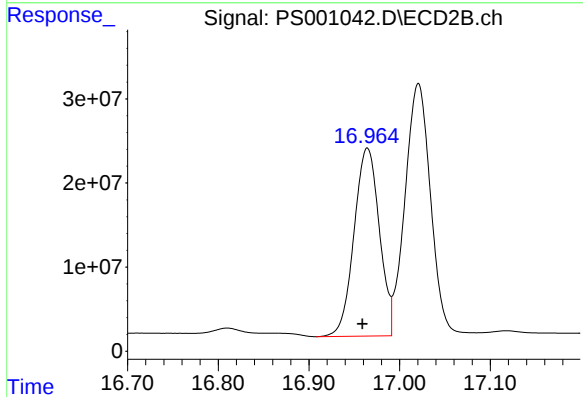
R.T.: 15.781 min
Delta R.T.: 0.005 min
Response: 297768490
Conc: 355.55 ng/ml



#15 Picloram

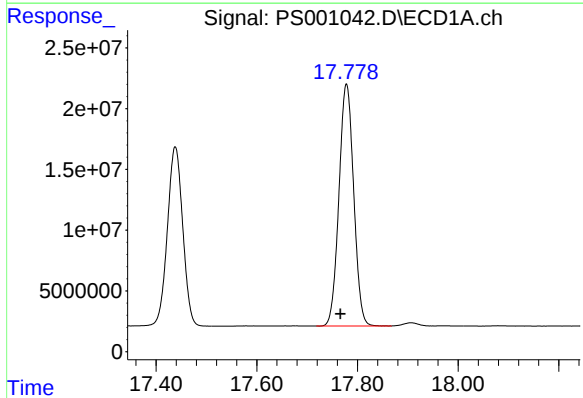
R.T.: 17.196 min
Delta R.T.: 0.012 min
Response: 622633594
Conc: 343.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



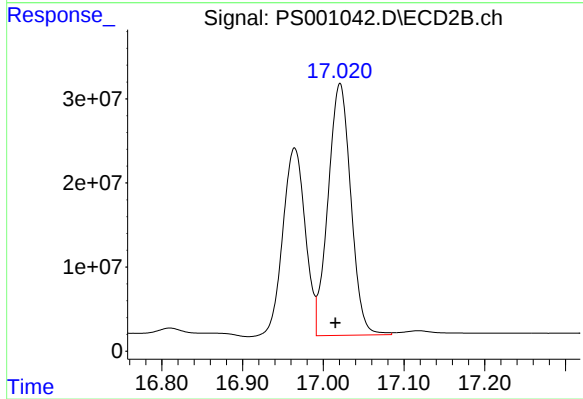
#15 Picloram

R.T.: 16.964 min
Delta R.T.: 0.005 min
Response: 433708219
Conc: 284.83 ng/ml



#16 DCPA

R.T.: 17.778 min
Delta R.T.: 0.012 min
Response: 403768125
Conc: 277.35 ng/ml



#16 DCPA

R.T.: 17.021 min
Delta R.T.: 0.006 min
Response: 586359764
Conc: 341.08 ng/ml