

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101218\
 Data File : PS001989.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2018 19:50
 Operator : EI\SJ
 Sample : J5394-03MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FK-GF-02-027-BMS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 01:28:17 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091718.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 10 11:21:21 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	11.451	10.946	54902040	61194211	244.754m	240.906
Target Compounds							
1) T	Dalapon	2.928	2.392	70848040	65795973	217.882m	222.722m
2) T	3,5-DICHL...	9.873	9.097	74978955	69643990	227.807m	220.649m
3) T	4-Nitroph...	11.043	10.092	40181549	40525677	285.480m	323.175m
5) T	DICAMBA	11.763	11.230	203.0E6	210.4E6	234.254m	235.932m
6) T	MCPD	12.102	11.454	15945352	10633512	25.023m	18.046m#
7) T	MCPA	12.349	11.828	22170456	14997387	21.125m	17.302m
8) T	DICHLORPROP	12.954	12.355	44308752	47387021	190.932	204.013m
9) T	2,4-D	13.312	12.827	62431264	76429251	226.510	245.669m
10) T	Pentachlo...	13.692	13.375	604.7E6	671.8E6	196.758m	196.003m
11) T	2,4,5-TP ...	14.563	13.994	218.7E6	258.6E6	184.838m	188.610
12) T	2,4,5-T	14.961	14.561	236.1E6	258.0E6	197.738	233.641
13) T	2,4-DB	15.710	15.210	27027327	32554037	165.962m	196.676m
14) T	DINOSEB	17.197	15.638	42458300	46199958	50.934	48.744m
15) T	Picloram	16.960	16.820	473.4E6	342.3E6	271.883m	201.266 #
16) T	DCPA	17.539	16.873	253.0E6	504.5E6	171.907m	273.549 #

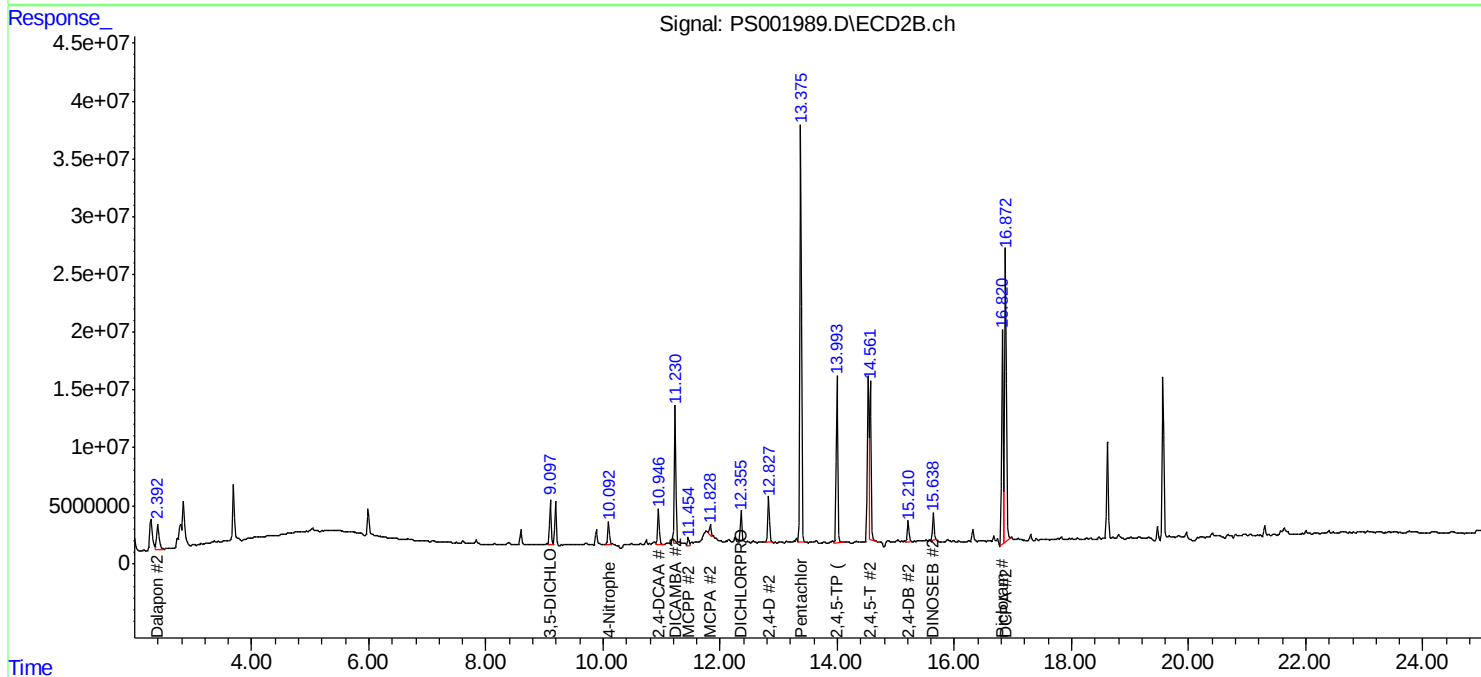
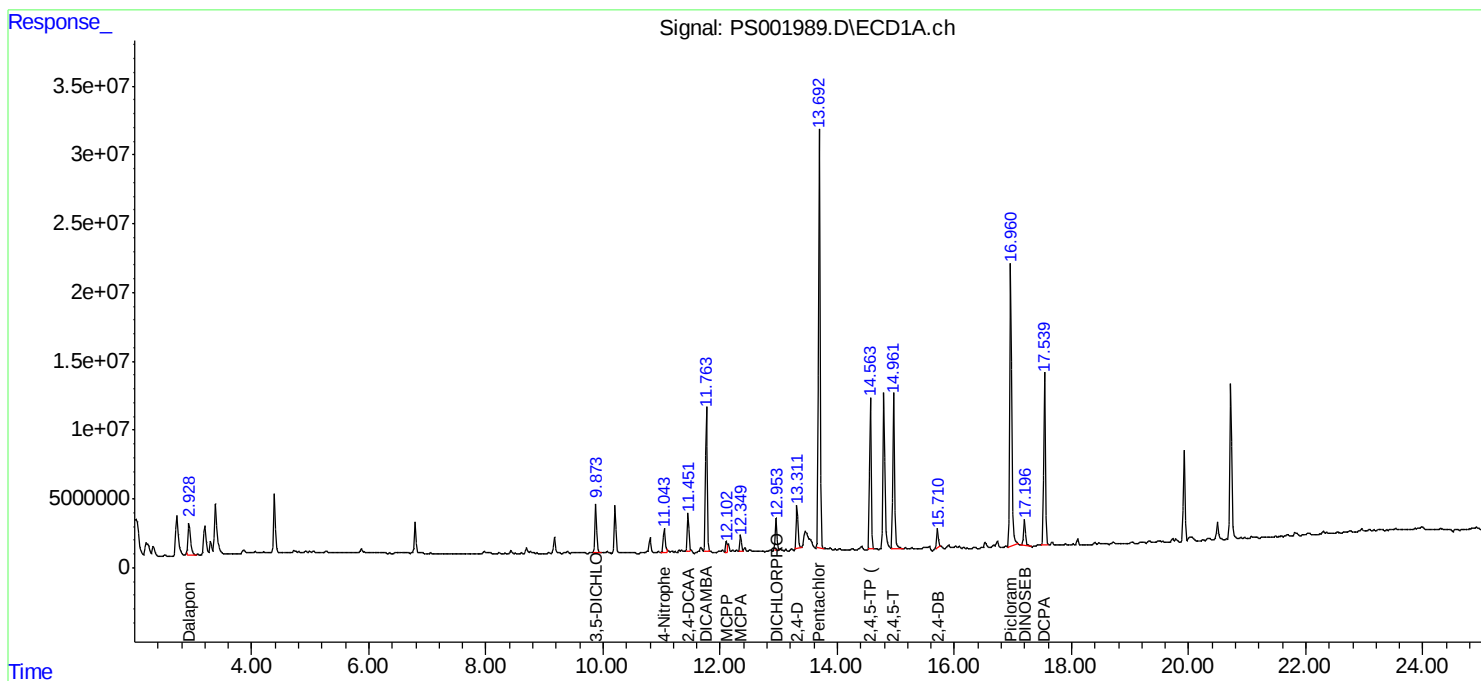
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

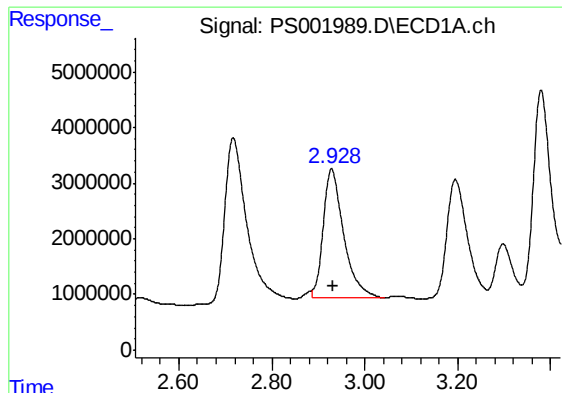
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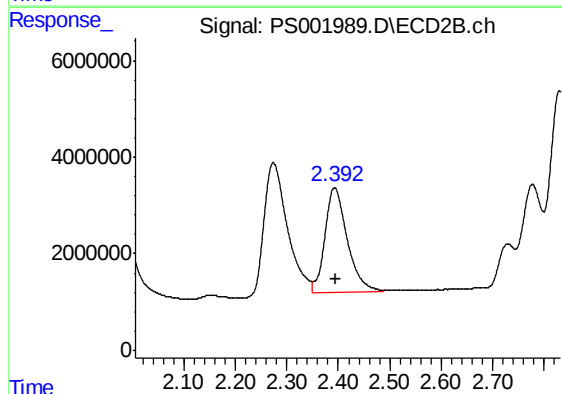




#1 Dalapon

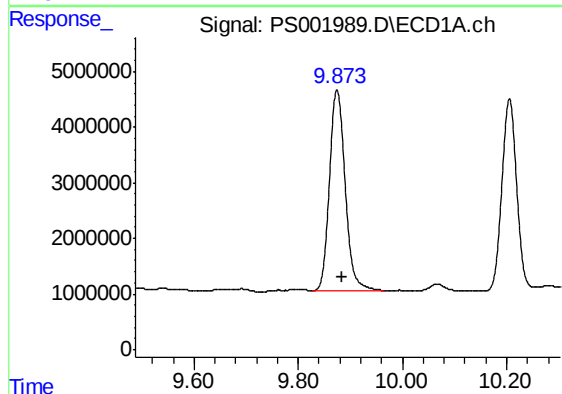
R.T.: 2.928 min
Delta R.T.: -0.005 min
Response: 70848040
Conc: 217.88 ng/ml m

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-027-BMS



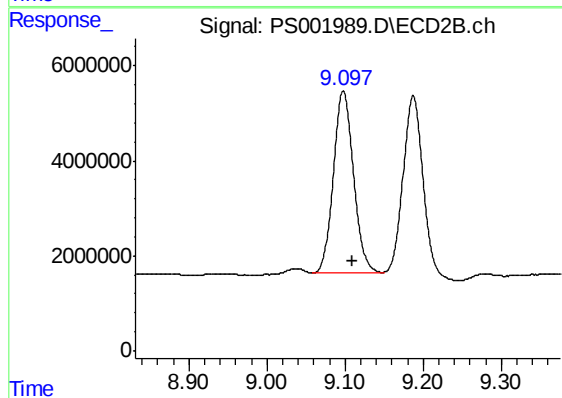
#1 Dalapon

R.T.: 2.392 min
Delta R.T.: -0.002 min
Response: 65795973
Conc: 222.72 ng/ml m



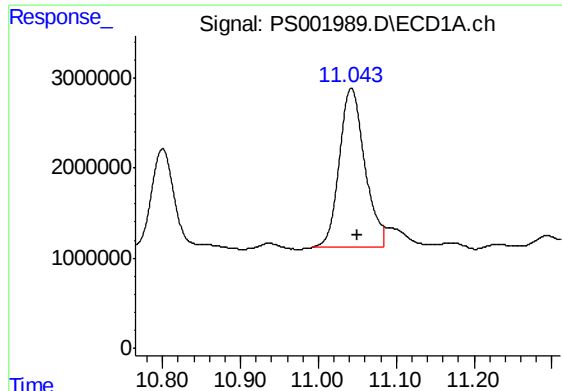
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.873 min
Delta R.T.: -0.011 min
Response: 74978955
Conc: 227.81 ng/ml m



#2 3,5-DICHLOROBENZOIC ACID

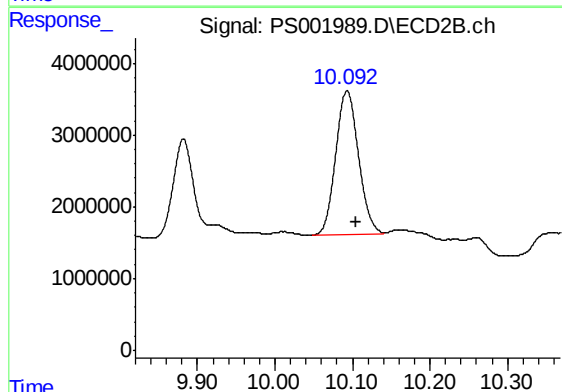
R.T.: 9.097 min
Delta R.T.: -0.012 min
Response: 69643990
Conc: 220.65 ng/ml m



#3 4-Nitrophenol

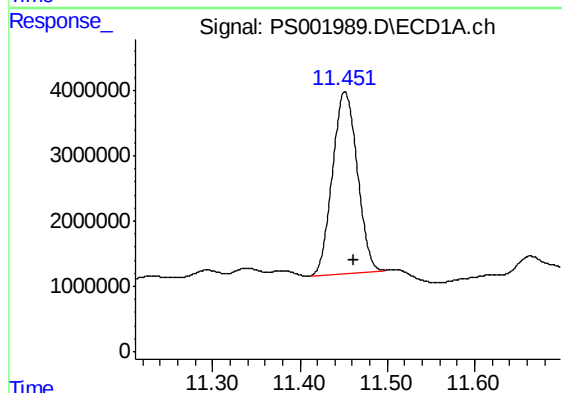
R.T.: 11.043 min
Delta R.T.: -0.008 min
Response: 40181549
Conc: 285.48 ng/ml m

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-027-BMS



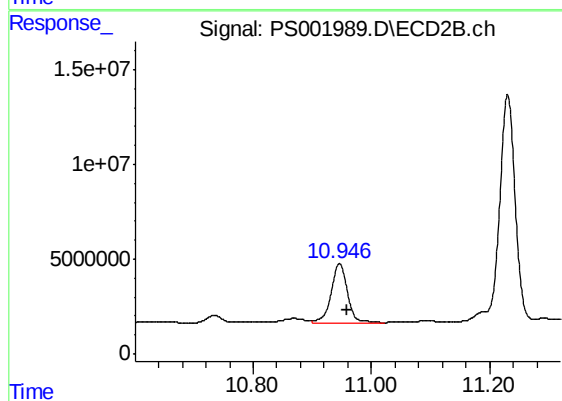
#3 4-Nitrophenol

R.T.: 10.092 min
Delta R.T.: -0.012 min
Response: 40525677
Conc: 323.18 ng/ml m



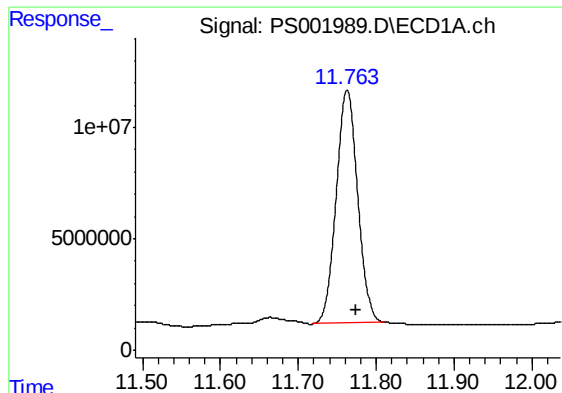
#4 2,4-DCAA

R.T.: 11.451 min
Delta R.T.: -0.011 min
Response: 54902040
Conc: 244.75 ng/ml m



#4 2,4-DCAA

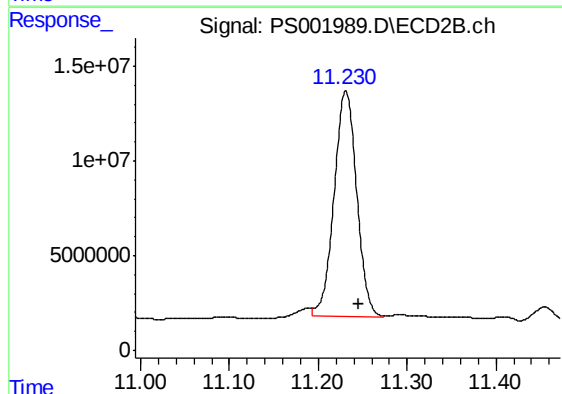
R.T.: 10.946 min
Delta R.T.: -0.013 min
Response: 61194211
Conc: 240.91 ng/ml



#5 DICAMBA

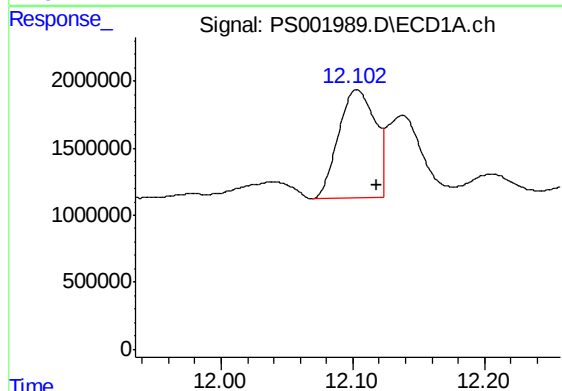
R.T.: 11.763 min
Delta R.T.: -0.011 min
Response: 203031279
Conc: 234.25 ng/ml m

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-027-BMS



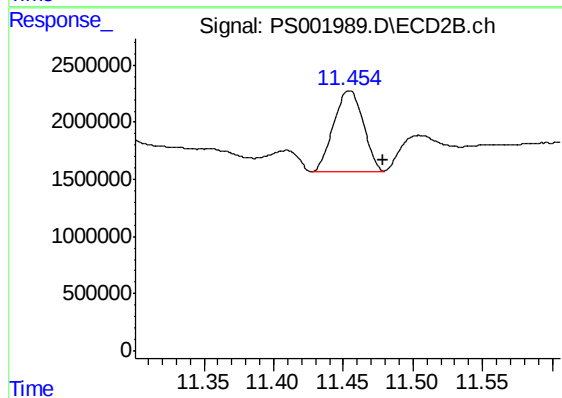
#5 DICAMBA

R.T.: 11.230 min
Delta R.T.: -0.015 min
Response: 210422936
Conc: 235.93 ng/ml m



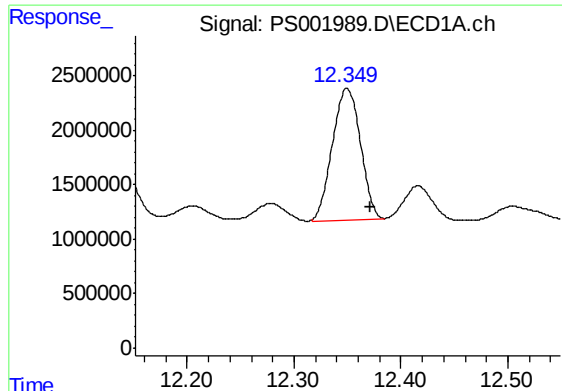
#6 MCPP

R.T.: 12.102 min
Delta R.T.: -0.017 min
Response: 15945352
Conc: 25.02 ug/ml m



#6 MCPP

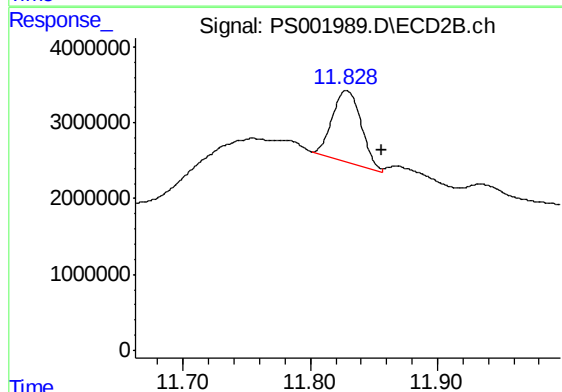
R.T.: 11.454 min
Delta R.T.: -0.024 min
Response: 10633512
Conc: 18.05 ug/ml m



#7 MCPA

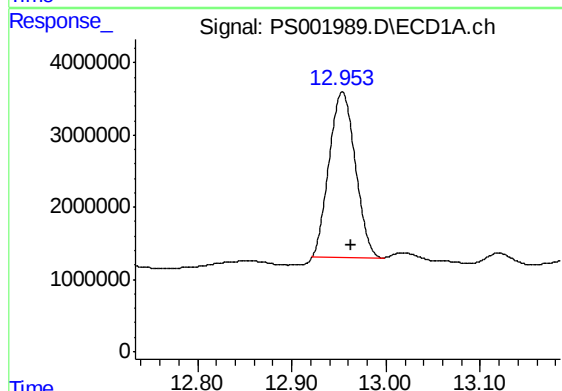
R.T.: 12.349 min
Delta R.T.: -0.022 min
Response: 22170456
Conc: 21.13 ug/ml m

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-027-BMS



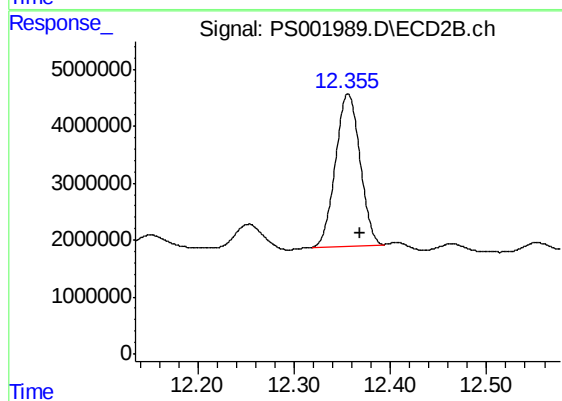
#7 MCPA

R.T.: 11.828 min
Delta R.T.: -0.028 min
Response: 14997387
Conc: 17.30 ug/ml m



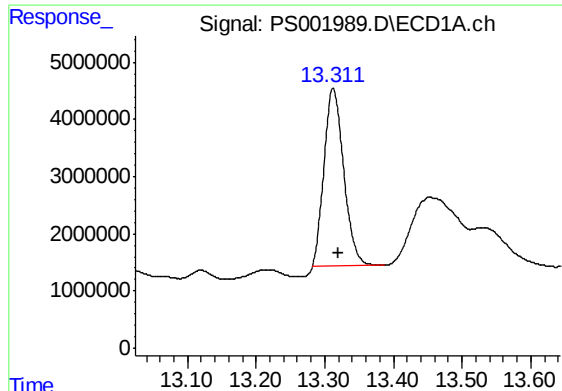
#8 DICHLORPROP

R.T.: 12.954 min
Delta R.T.: -0.010 min
Response: 44308752
Conc: 190.93 ng/ml



#8 DICHLORPROP

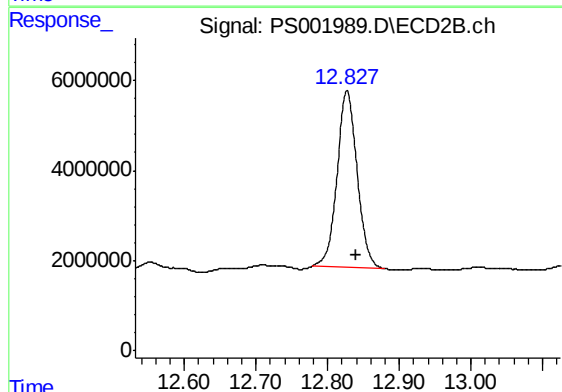
R.T.: 12.355 min
Delta R.T.: -0.014 min
Response: 47387021
Conc: 204.01 ng/ml m



#9 2,4-D

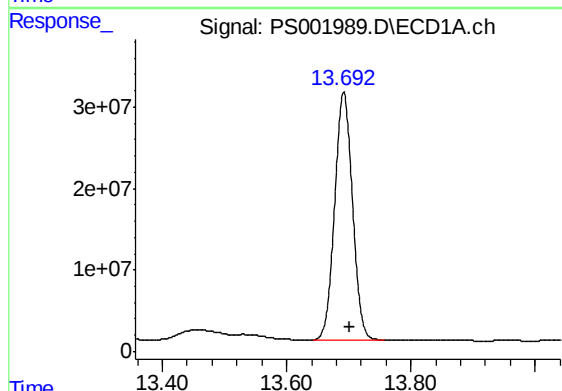
R.T.: 13.312 min
Delta R.T.: -0.008 min
Response: 62431264
Conc: 226.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-027-BMS



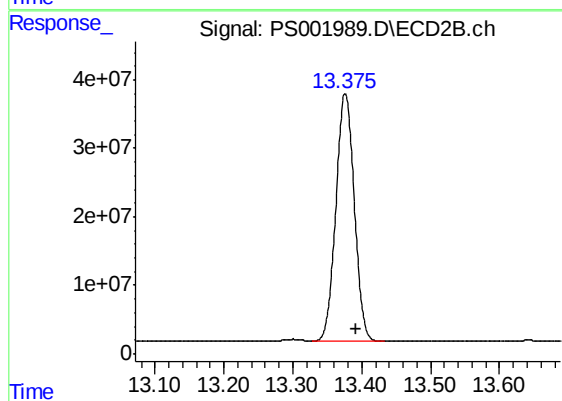
#9 2,4-D

R.T.: 12.827 min
Delta R.T.: -0.014 min
Response: 76429251
Conc: 245.67 ng/ml m



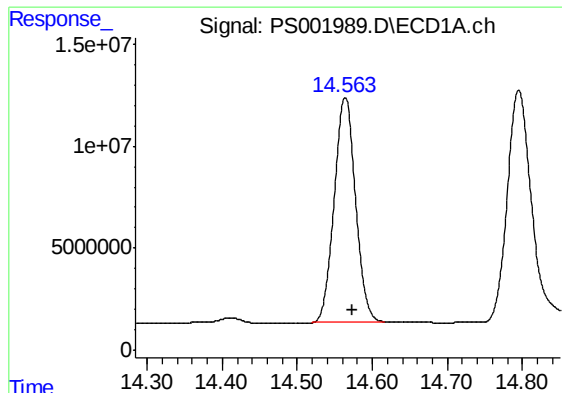
#10 Pentachlorophenol

R.T.: 13.692 min
Delta R.T.: -0.011 min
Response: 604684284
Conc: 196.76 ng/ml m



#10 Pentachlorophenol

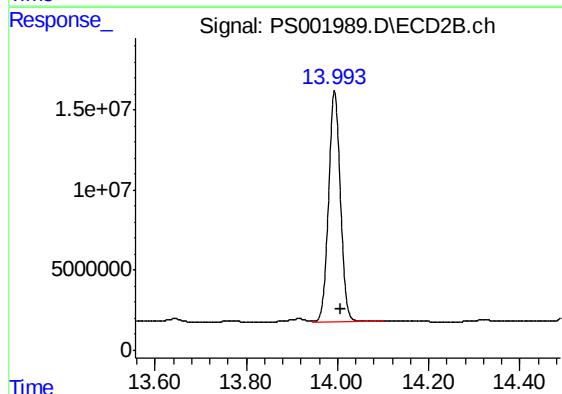
R.T.: 13.375 min
Delta R.T.: -0.016 min
Response: 671775719
Conc: 196.00 ng/ml m



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

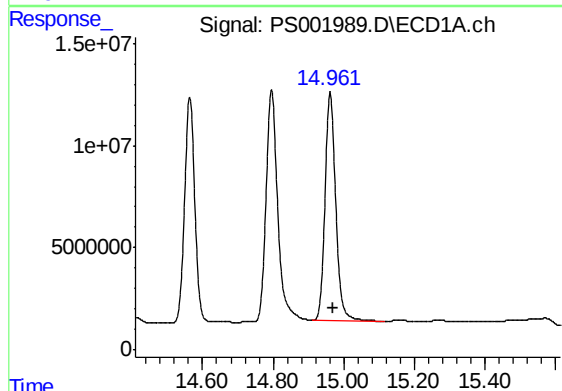
R.T.: 14.563 min
Delta R.T.: -0.010 min
Response: 218674955
Conc: 184.84 ng/ml m

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-027-BMS



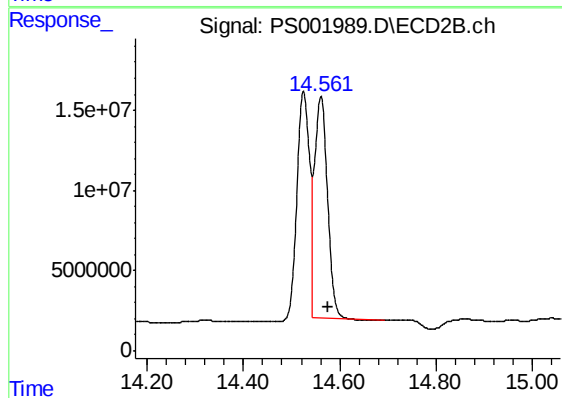
#11 2,4,5-TP (SILVEX)

R.T.: 13.994 min
Delta R.T.: -0.014 min
Response: 258607803
Conc: 188.61 ng/ml



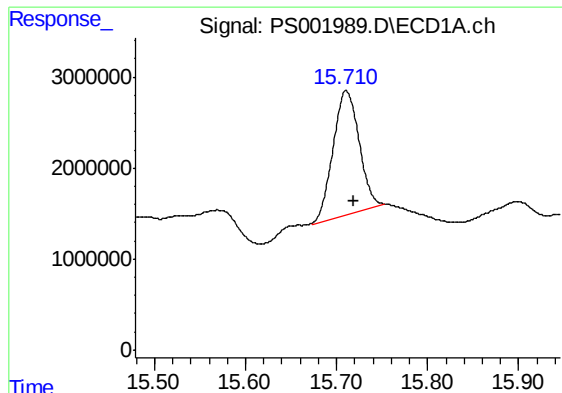
#12 2,4,5-T

R.T.: 14.961 min
Delta R.T.: -0.008 min
Response: 236053692
Conc: 197.74 ng/ml



#12 2,4,5-T

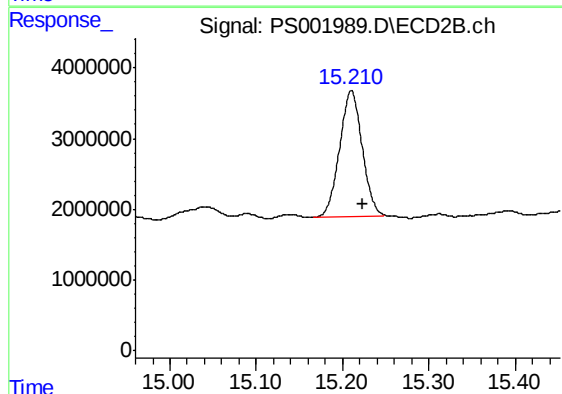
R.T.: 14.561 min
Delta R.T.: -0.015 min
Response: 258007971
Conc: 233.64 ng/ml



#13 2,4-DB

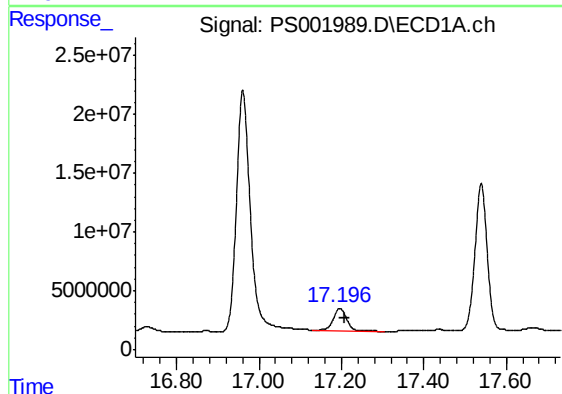
R.T.: 15.710 min
Delta R.T.: -0.008 min
Response: 27027327
Conc: 165.96 ng/ml m

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-027-BMS



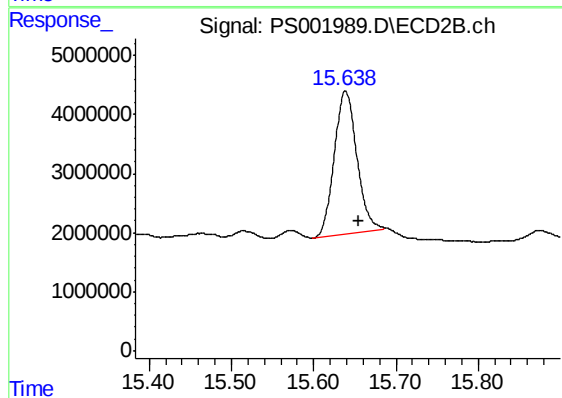
#13 2,4-DB

R.T.: 15.210 min
Delta R.T.: -0.014 min
Response: 32554037
Conc: 196.68 ng/ml m



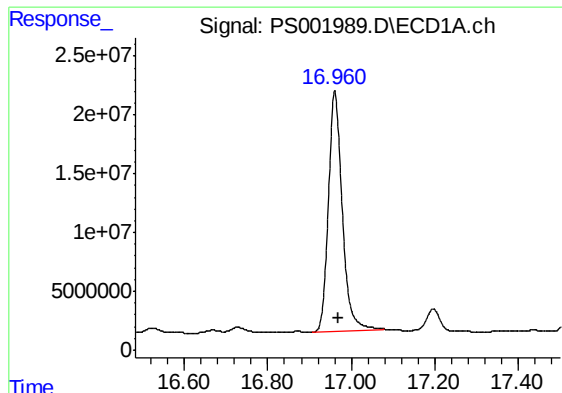
#14 DINOSEB

R.T.: 17.197 min
Delta R.T.: -0.011 min
Response: 42458300
Conc: 50.93 ng/ml



#14 DINOSEB

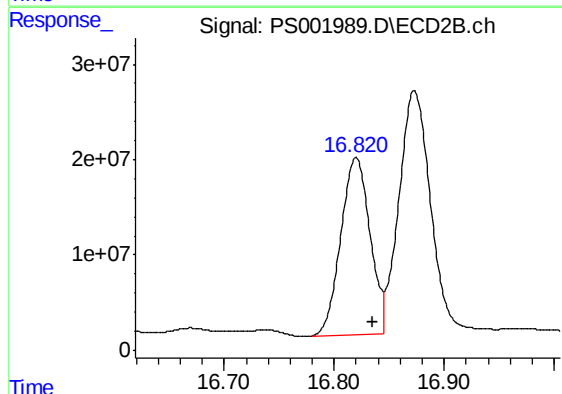
R.T.: 15.638 min
Delta R.T.: -0.017 min
Response: 46199958
Conc: 48.74 ng/ml m



#15 Picloram

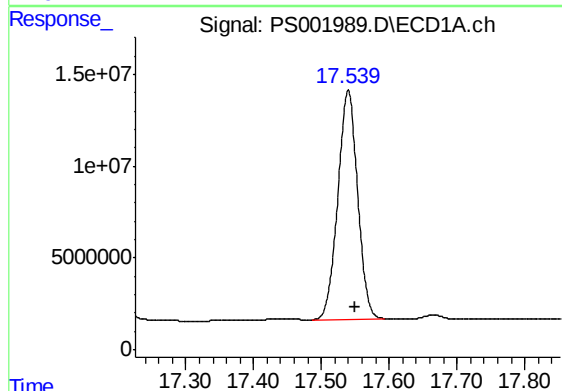
R.T.: 16.960 min
Delta R.T.: -0.009 min
Response: 473403321
Conc: 271.88 ng/ml m

Instrument :
ECD_S
ClientSampleId :
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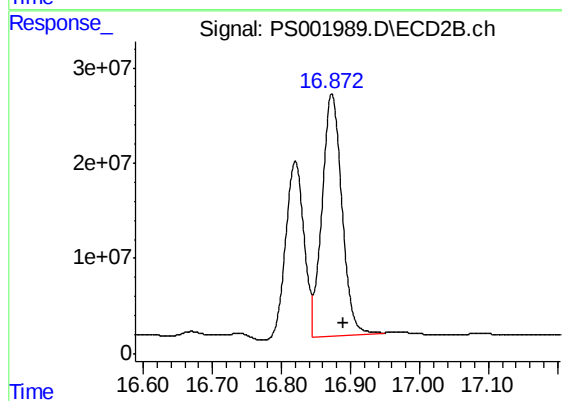
#15 Picloram

R.T.: 16.820 min
Delta R.T.: -0.015 min
Response: 342300843
Conc: 201.27 ng/ml



#16 DCPA

R.T.: 17.539 min
Delta R.T.: -0.010 min
Response: 252961519
Conc: 171.91 ng/ml m



#16 DCPA

R.T.: 16.873 min
Delta R.T.: -0.016 min
Response: 504540387
Conc: 273.55 ng/ml