

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101218\
 Data File : PS001998.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2018 00:30
 Operator : EI\SJ
 Sample : J5392-02MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 01:32:27 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	11.448	10.943	77812581	109.5E6	346.889	431.070
Target Compounds							
1) T	Dalapon	2.926	2.390	83903559	93670013	258.032	317.077
2) T	3,5-DICHL...	9.871	9.094	125.7E6	119.4E6	381.960	378.419
3) T	4-Nitroph...	11.047	10.095	1848375	4338192	13.132	34.595 #
5) T	DICAMBA	11.760	11.227	332.0E6	358.6E6	383.025	402.106
6) T	MCPD	12.100	11.502	12435436	4506487	19.515	7.648 #
7) T	MCPA	12.349	11.829	26681012	10966466	25.423	12.651 #
8) T	DICHLORPROP	12.949	12.352	94508736	68995164	407.251	297.042 #
9) T	2,4-D	13.307	12.823	114.1E6	99292376	414.038	319.159
10) T	Pentachlo...	13.688	13.373	1445.8E6	1555.4E6	470.450	453.805
11) T	2,4,5-TP ...	14.560	13.990	443.8E6	693.2E6	375.152	505.586 #
12) T	2,4,5-T	14.957	14.557	579.2E6	486.9E6	485.223	440.871
13) T	2,4-DB	15.706	15.205	57078343	52052153	350.490	314.475
14) T	DINOSEB	17.194	15.636	370.1E6	379.4E6	443.984	400.283
15) T	Picloram	16.956	16.817	716.8E6	582.1E6	411.697	342.251
16) T	DCPA	17.536	16.870	462.4E6	838.1E6	314.269	454.410 #

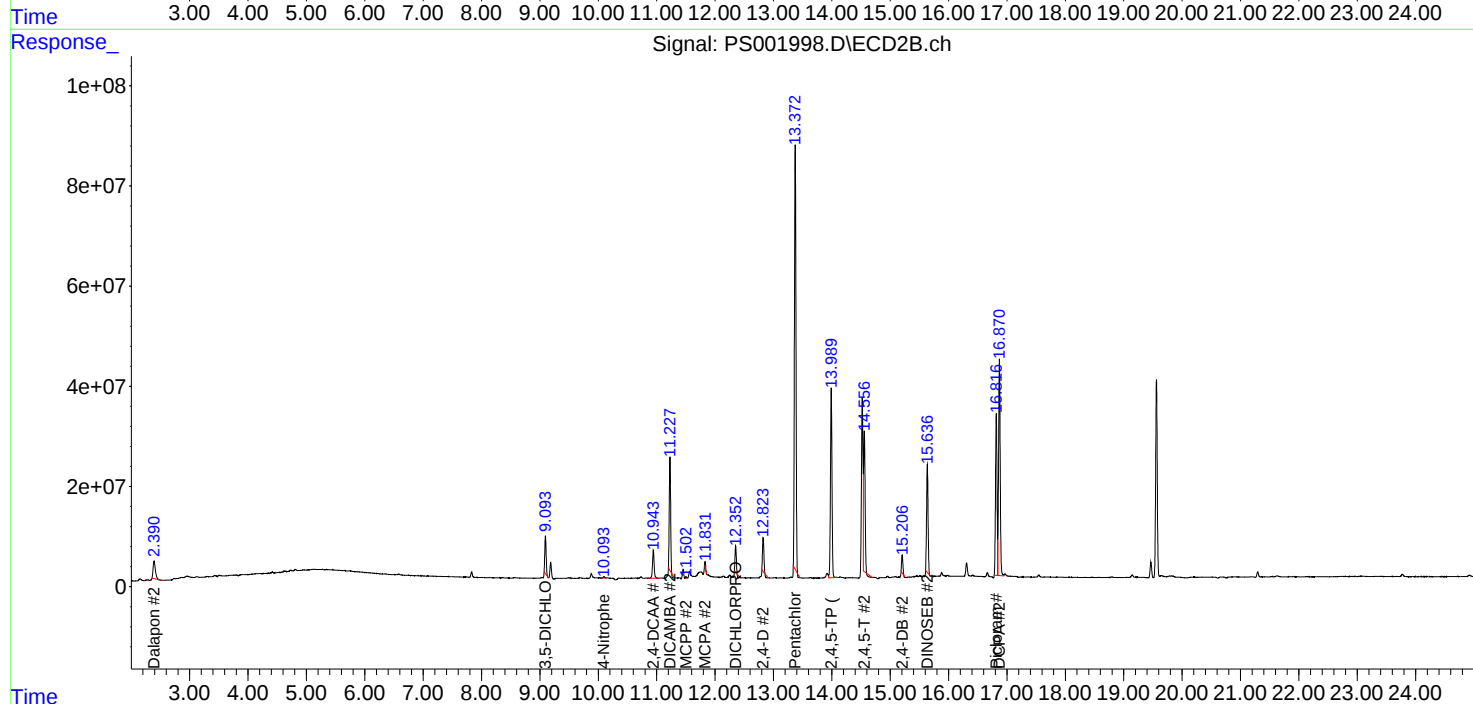
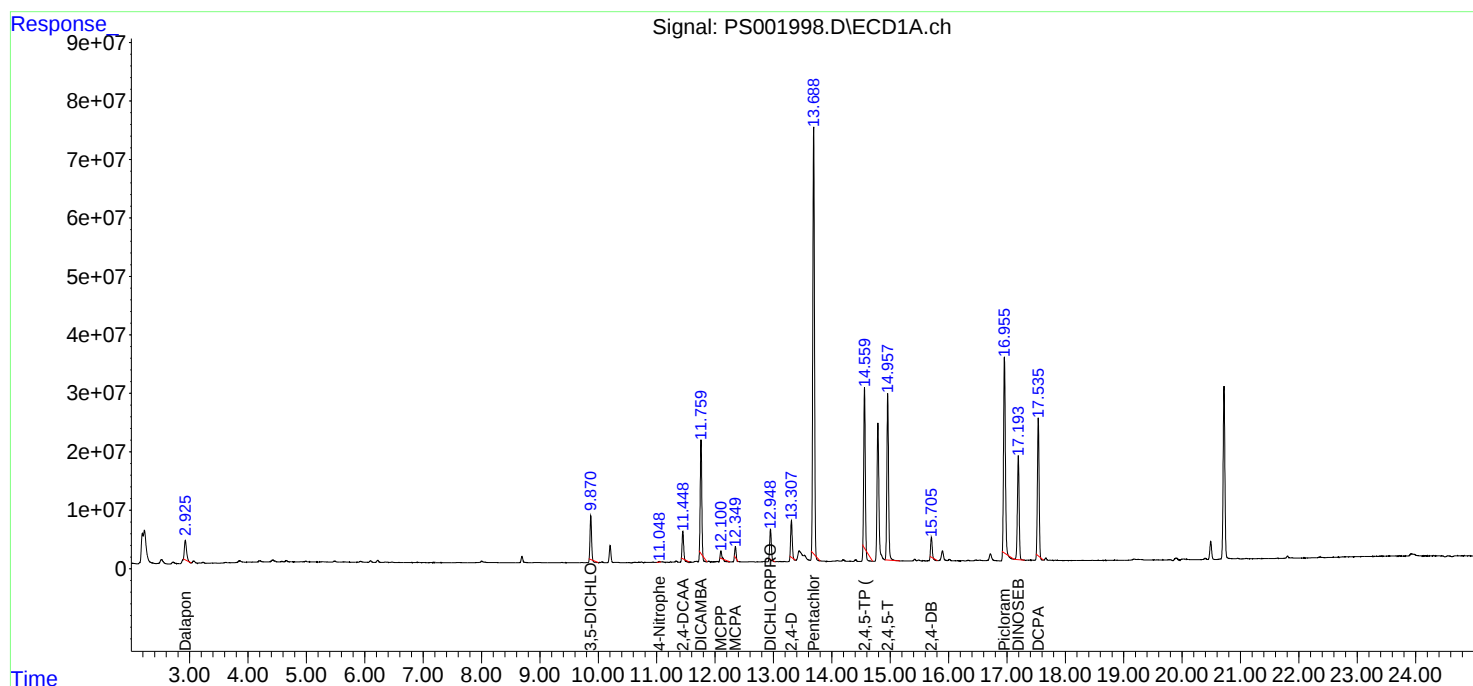
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

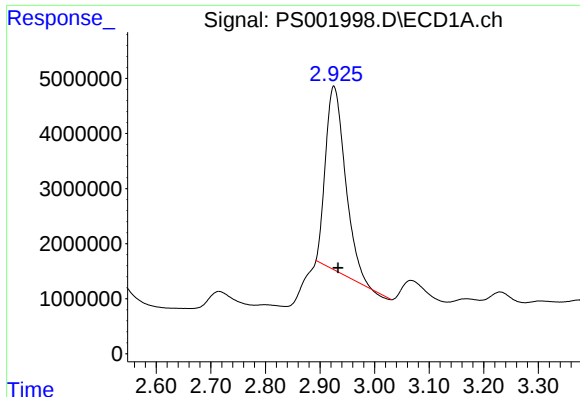
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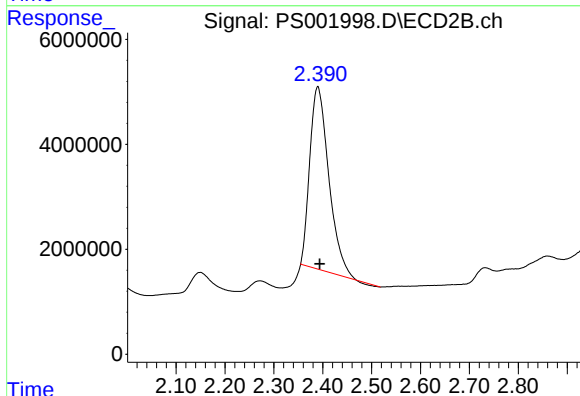




#1 Dalapon

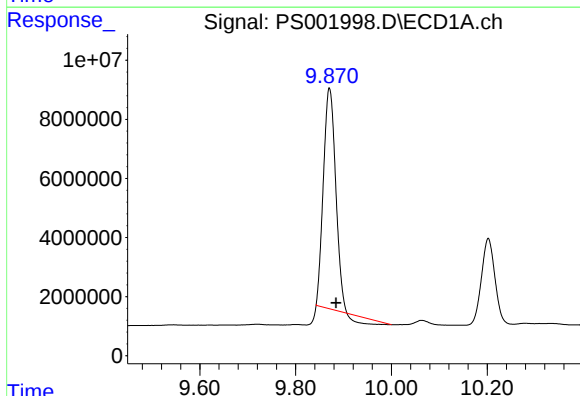
R.T.: 2.926 min
Delta R.T.: -0.007 min
Response: 83903559
Conc: 258.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



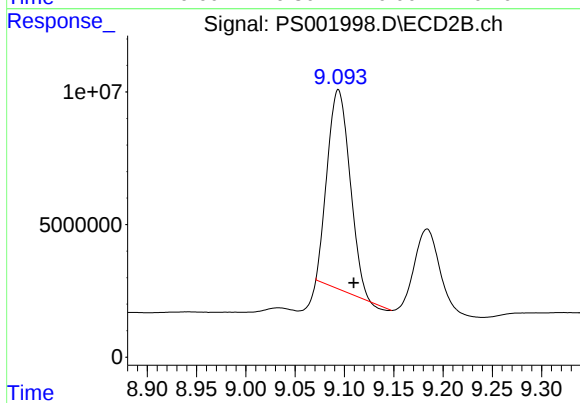
#1 Dalapon

R.T.: 2.390 min
Delta R.T.: -0.004 min
Response: 93670013
Conc: 317.08 ng/ml



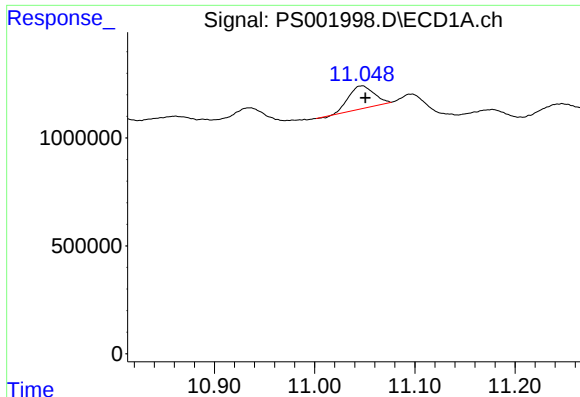
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.871 min
Delta R.T.: -0.014 min
Response: 125715586
Conc: 381.96 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

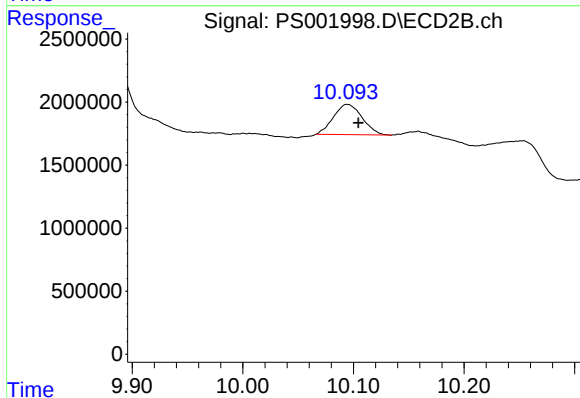
R.T.: 9.094 min
Delta R.T.: -0.016 min
Response: 119441711
Conc: 378.42 ng/ml



#3 4-Nitrophenol

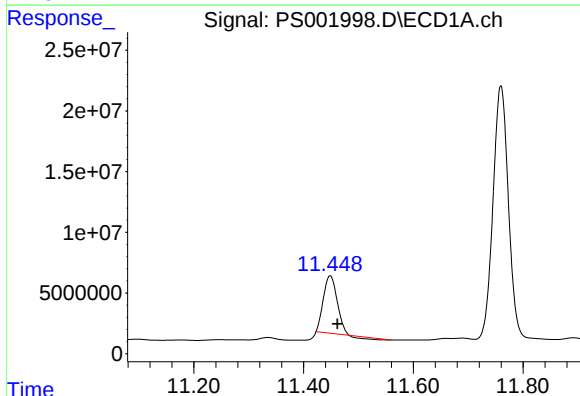
R.T.: 11.047 min
Delta R.T.: -0.003 min
Response: 1848375
Conc: 13.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



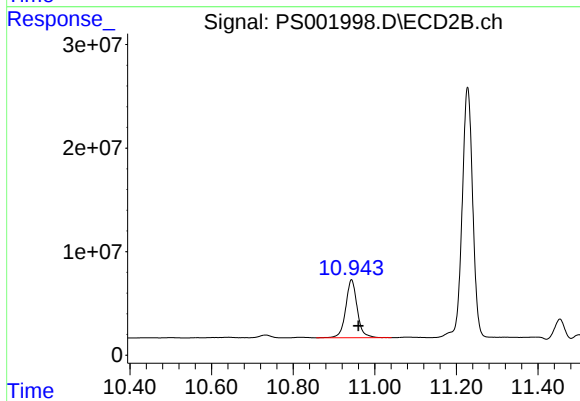
#3 4-Nitrophenol

R.T.: 10.095 min
Delta R.T.: -0.010 min
Response: 4338192
Conc: 34.60 ng/ml



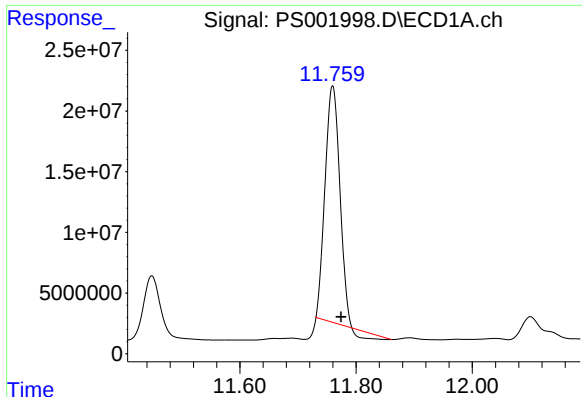
#4 2,4-DCAA

R.T.: 11.448 min
Delta R.T.: -0.013 min
Response: 77812581
Conc: 346.89 ng/ml



#4 2,4-DCAA

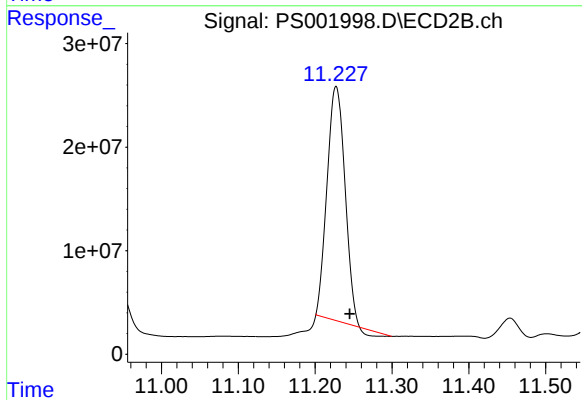
R.T.: 10.943 min
Delta R.T.: -0.017 min
Response: 109499004
Conc: 431.07 ng/ml



#5 DICAMBA

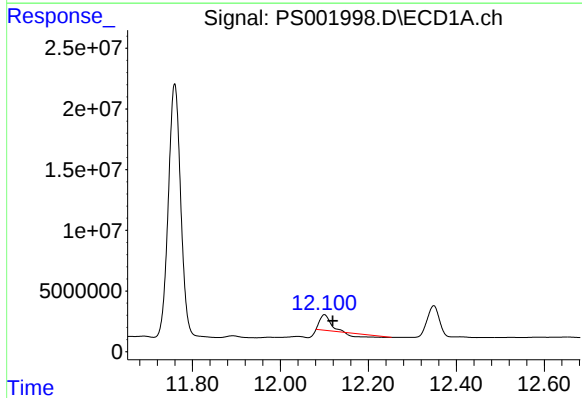
R.T.: 11.760 min
Delta R.T.: -0.014 min
Response: 331972757
Conc: 383.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



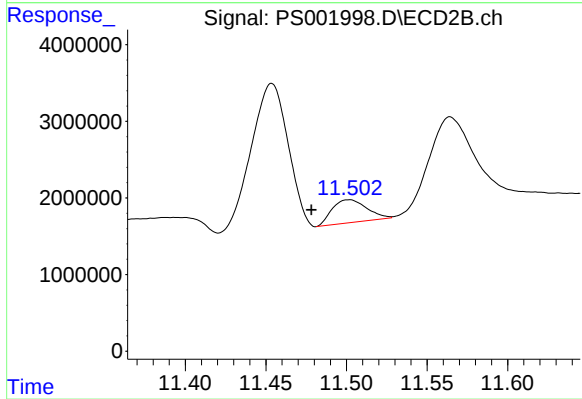
#5 DICAMBA

R.T.: 11.227 min
Delta R.T.: -0.018 min
Response: 358630758
Conc: 402.11 ng/ml



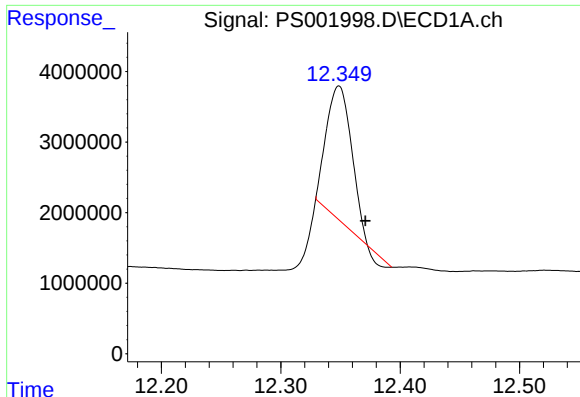
#6 MCP

R.T.: 12.100 min
Delta R.T.: -0.018 min
Response: 12435436
Conc: 19.51 ug/ml



#6 MCP

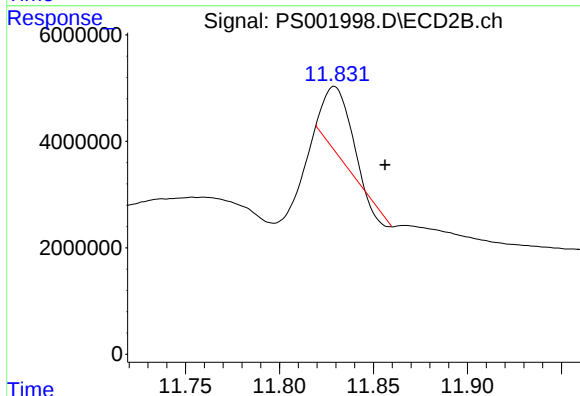
R.T.: 11.502 min
Delta R.T.: 0.023 min
Response: 4506487
Conc: 7.65 ug/ml



#7 MCPA

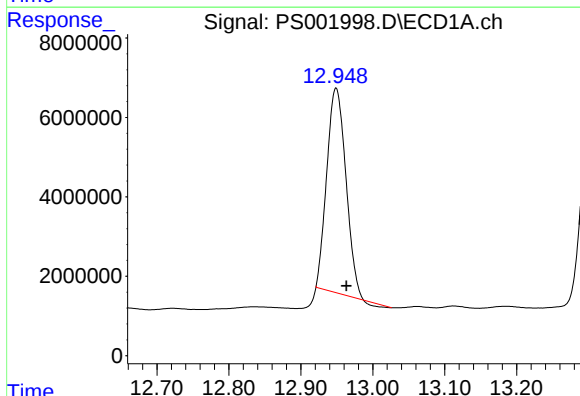
R.T.: 12.349 min
Delta R.T.: -0.022 min
Response: 26681012
Conc: 25.42 ug/ml

Instrument :
ECD_S
ClientSampleId :



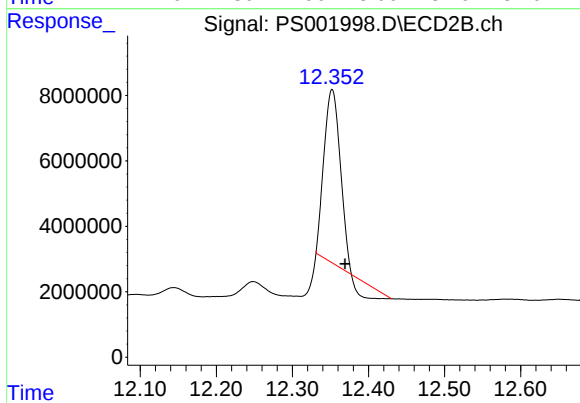
#7 MCPA

R.T.: 11.829 min
Delta R.T.: -0.027 min
Response: 10966466
Conc: 12.65 ug/ml



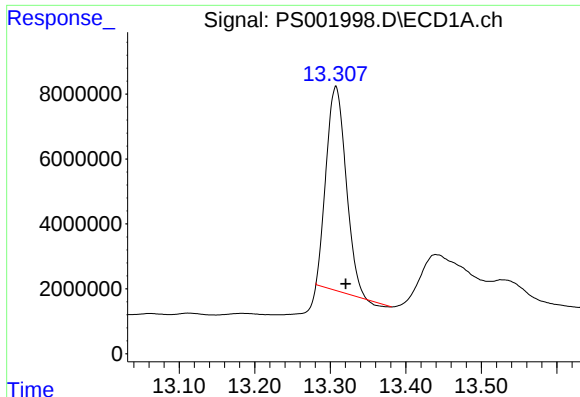
#8 DICHLORPROP

R.T.: 12.949 min
Delta R.T.: -0.015 min
Response: 94508736
Conc: 407.25 ng/ml



#8 DICHLORPROP

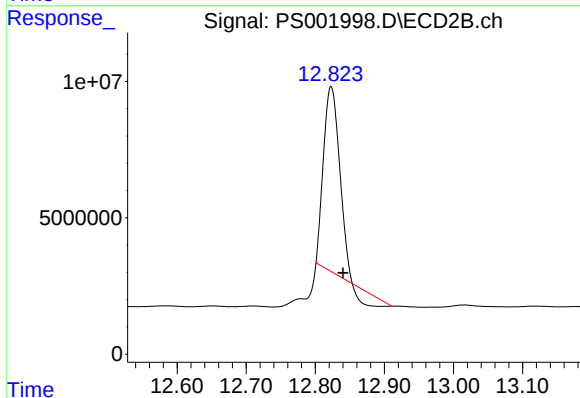
R.T.: 12.352 min
Delta R.T.: -0.017 min
Response: 68995164
Conc: 297.04 ng/ml



#9 2,4-D

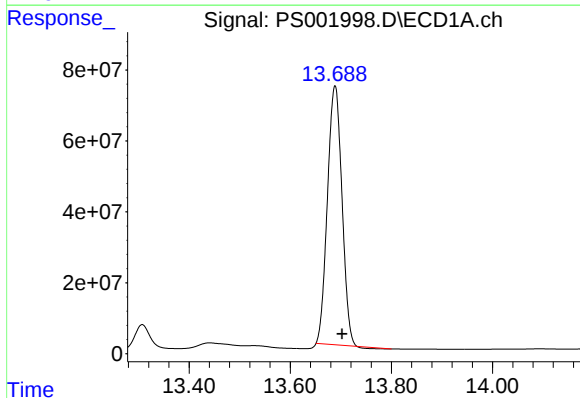
R.T.: 13.307 min
Delta R.T.: -0.013 min
Response: 114118152
Conc: 414.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



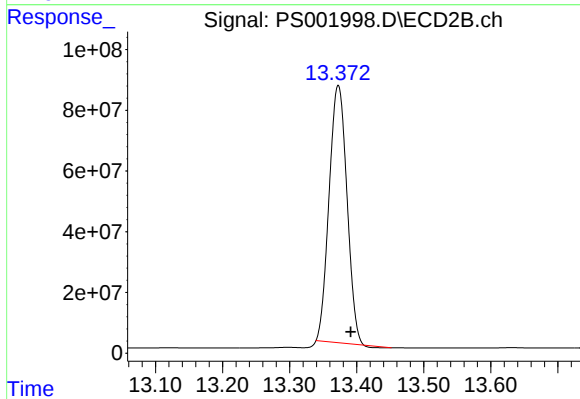
#9 2,4-D

R.T.: 12.823 min
Delta R.T.: -0.018 min
Response: 99292376
Conc: 319.16 ng/ml



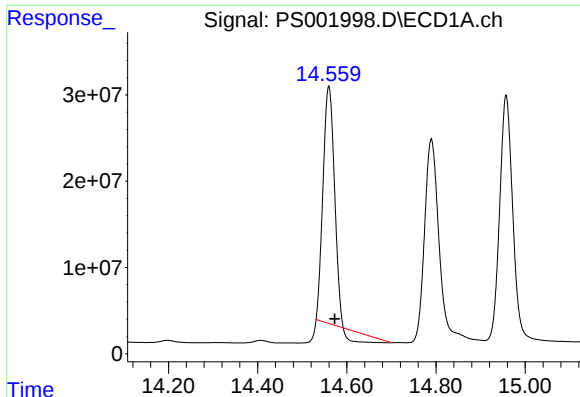
#10 Pentachlorophenol

R.T.: 13.688 min
Delta R.T.: -0.014 min
Response: 1445808878
Conc: 470.45 ng/ml



#10 Pentachlorophenol

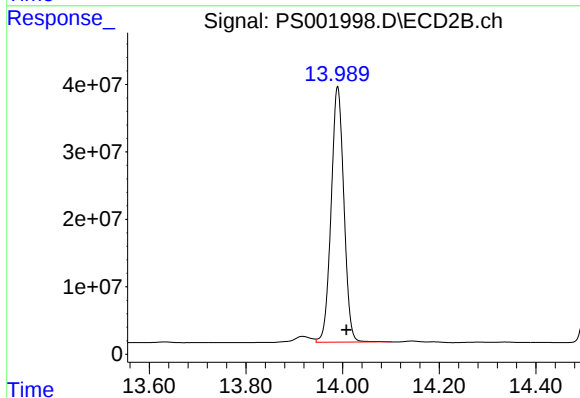
R.T.: 13.373 min
Delta R.T.: -0.019 min
Response: 1555355902
Conc: 453.80 ng/ml



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

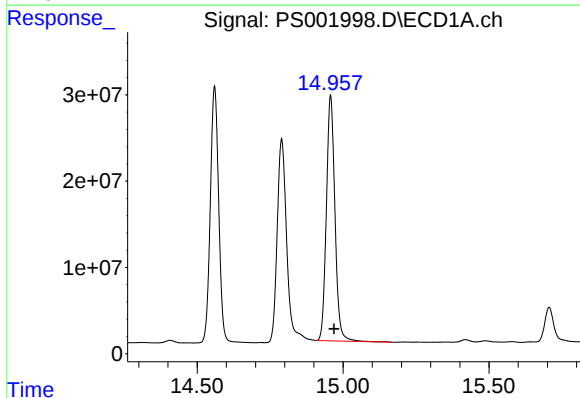
R.T.: 14.560 min
Delta R.T.: -0.014 min
Response: 443827443
Conc: 375.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



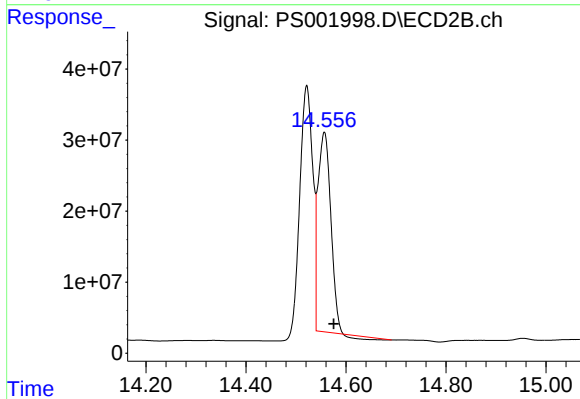
#11 2,4,5-TP (SILVEX)

R.T.: 13.990 min
Delta R.T.: -0.018 min
Response: 693222959
Conc: 505.59 ng/ml



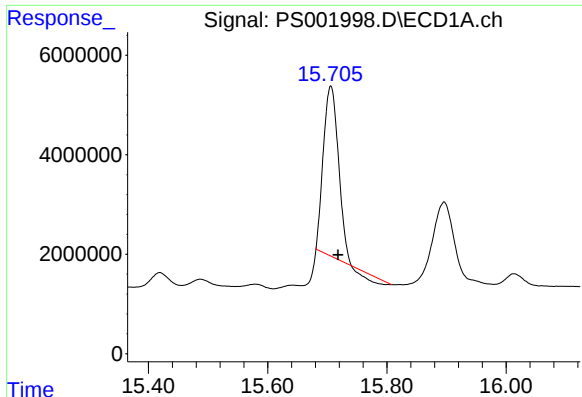
#12 2,4,5-T

R.T.: 14.957 min
Delta R.T.: -0.012 min
Response: 579243576
Conc: 485.22 ng/ml



#12 2,4,5-T

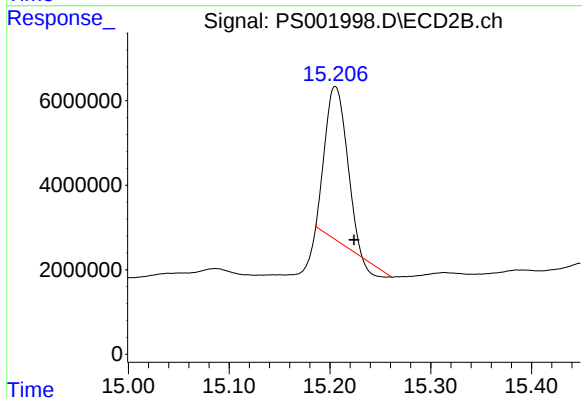
R.T.: 14.557 min
Delta R.T.: -0.019 min
Response: 486850936
Conc: 440.87 ng/ml



#13 2,4-DB

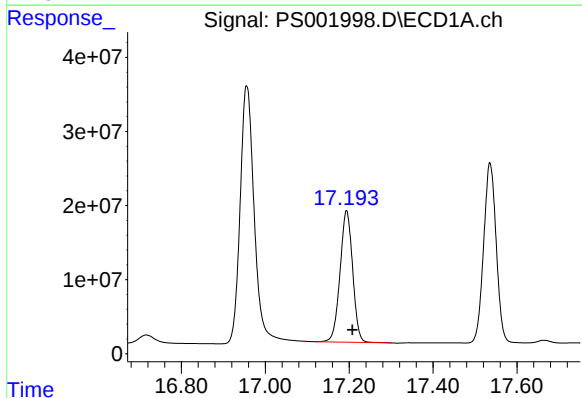
R.T.: 15.706 min
Delta R.T.: -0.013 min
Response: 57078343
Conc: 350.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



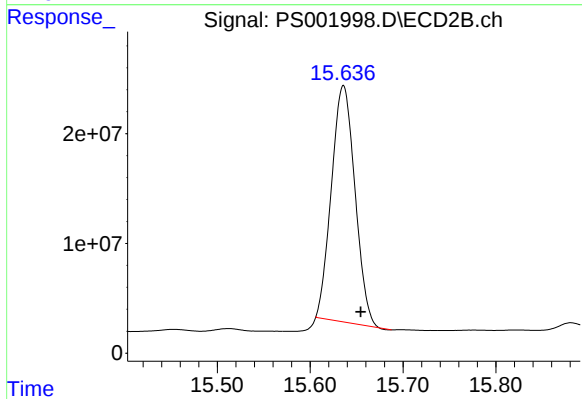
#13 2,4-DB

R.T.: 15.205 min
Delta R.T.: -0.019 min
Response: 52052153
Conc: 314.47 ng/ml



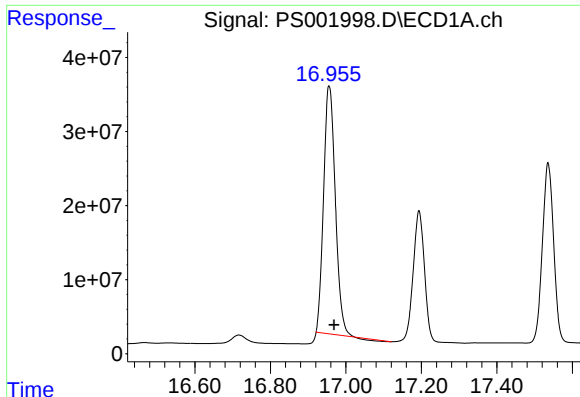
#14 DINOSEB

R.T.: 17.194 min
Delta R.T.: -0.014 min
Response: 370104396
Conc: 443.98 ng/ml



#14 DINOSEB

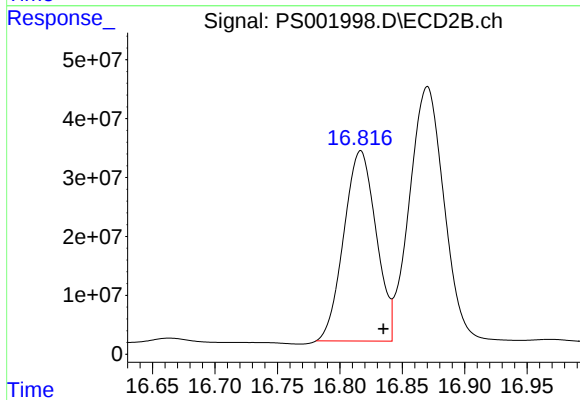
R.T.: 15.636 min
Delta R.T.: -0.019 min
Response: 379393231
Conc: 400.28 ng/ml



#15 Picloram

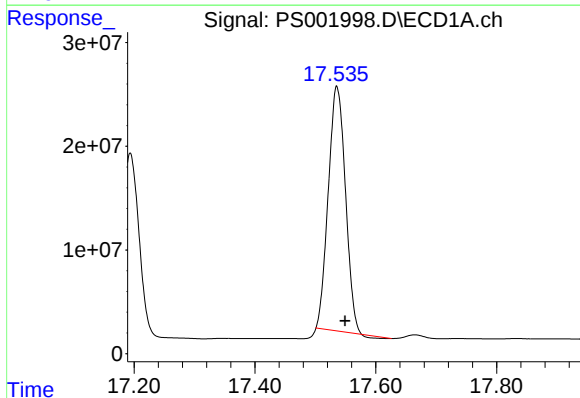
R.T.: 16.956 min
Delta R.T.: -0.013 min
Response: 716846739
Conc: 411.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



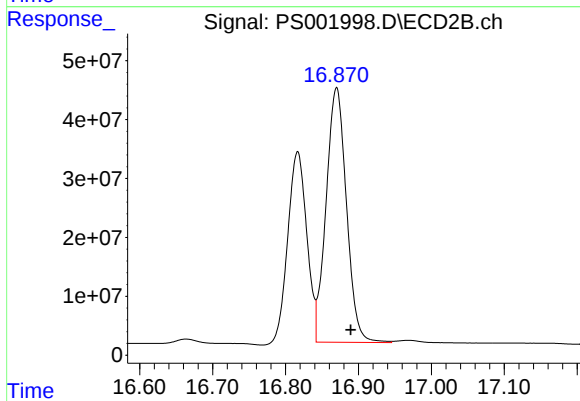
#15 Picloram

R.T.: 16.817 min
Delta R.T.: -0.018 min
Response: 582079868
Conc: 342.25 ng/ml



#16 DCPA

R.T.: 17.536 min
Delta R.T.: -0.014 min
Response: 462449111
Conc: 314.27 ng/ml



#16 DCPA

R.T.: 16.870 min
Delta R.T.: -0.019 min
Response: 838126798
Conc: 454.41 ng/ml