

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101218\
 Data File : PS001984.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2018 12:05
 Operator : EI\SJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 01:25:36 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	11.450	10.943	124.3E6	183.2E6	554.340	721.154 #
Target Compounds							
1) T	Dalapon	2.925	2.389	167.7E6	167.1E6	515.604	565.598
2) T	3,5-DICHL...	9.872	9.094	183.3E6	158.9E6	556.991	503.338
3) T	4-Nitroph...	11.040	10.089	89201386	56047950	633.755	446.959 #
5) T	DICAMBA	11.760	11.228	471.8E6	520.9E6	544.311	583.993
6) T	MCPD	12.099	11.454	25150797	14802835	39.469	25.121 #
7) T	MCPA	12.350	11.830	28883831	20973884	27.522	24.196
8) T	DICHLORPROP	12.951	12.352	133.6E6	110.9E6	575.742	477.390
9) T	2,4-D	13.311	12.824	163.0E6	160.6E6	591.543	516.170
10) T	Pentachlo...	13.689	13.373	1978.9E6	2234.5E6	643.909	651.947
11) T	2,4,5-TP ...	14.562	13.990	668.3E6	933.2E6	564.876	680.609
12) T	2,4,5-T	14.960	14.557	793.7E6	732.0E6	664.832	662.905
13) T	2,4-DB	15.709	15.207	82797899	77379677	508.422	467.492
14) T	DINOSEB	17.193	15.636	550.7E6	579.4E6	660.680	611.287
15) T	Picloram	16.959	16.816	1044.9E6	1137.2E6	600.103	668.651
16) T	DCPA	17.536	16.871	934.9E6	1201.4E6	635.361	651.356

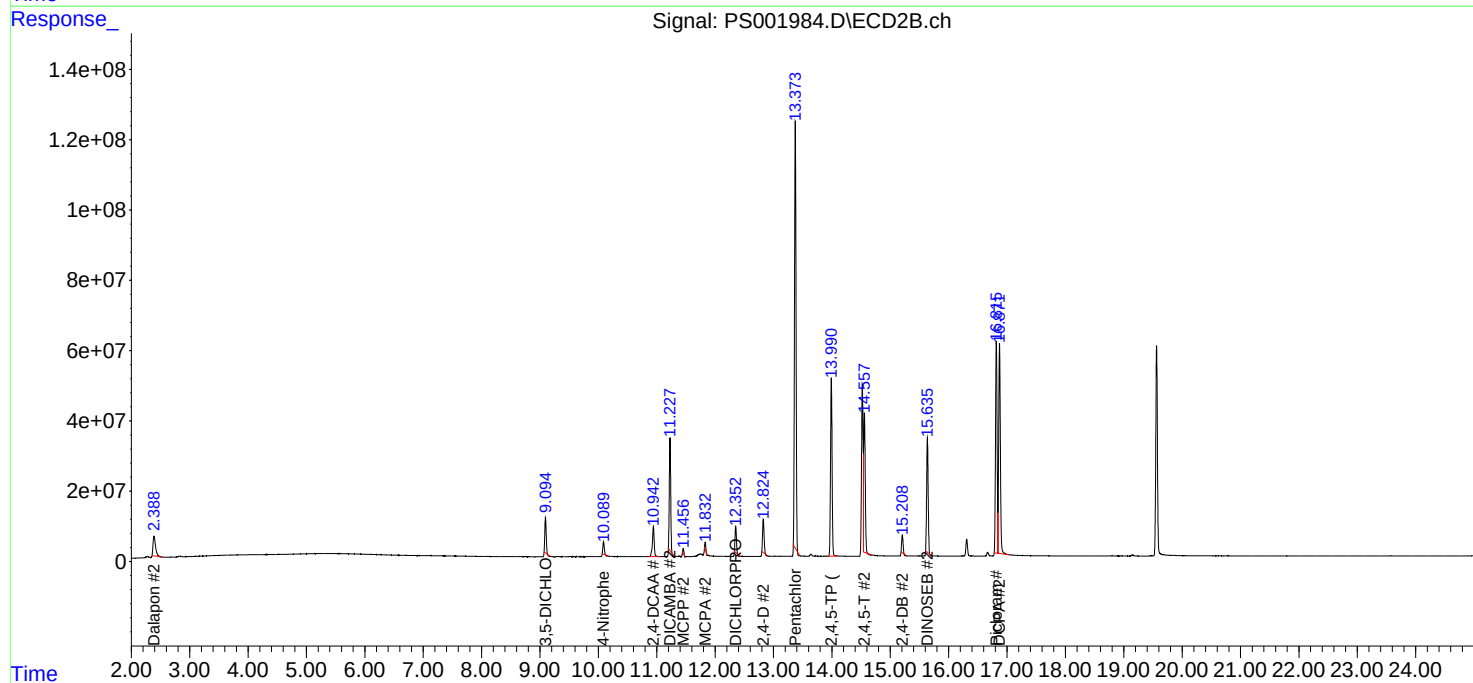
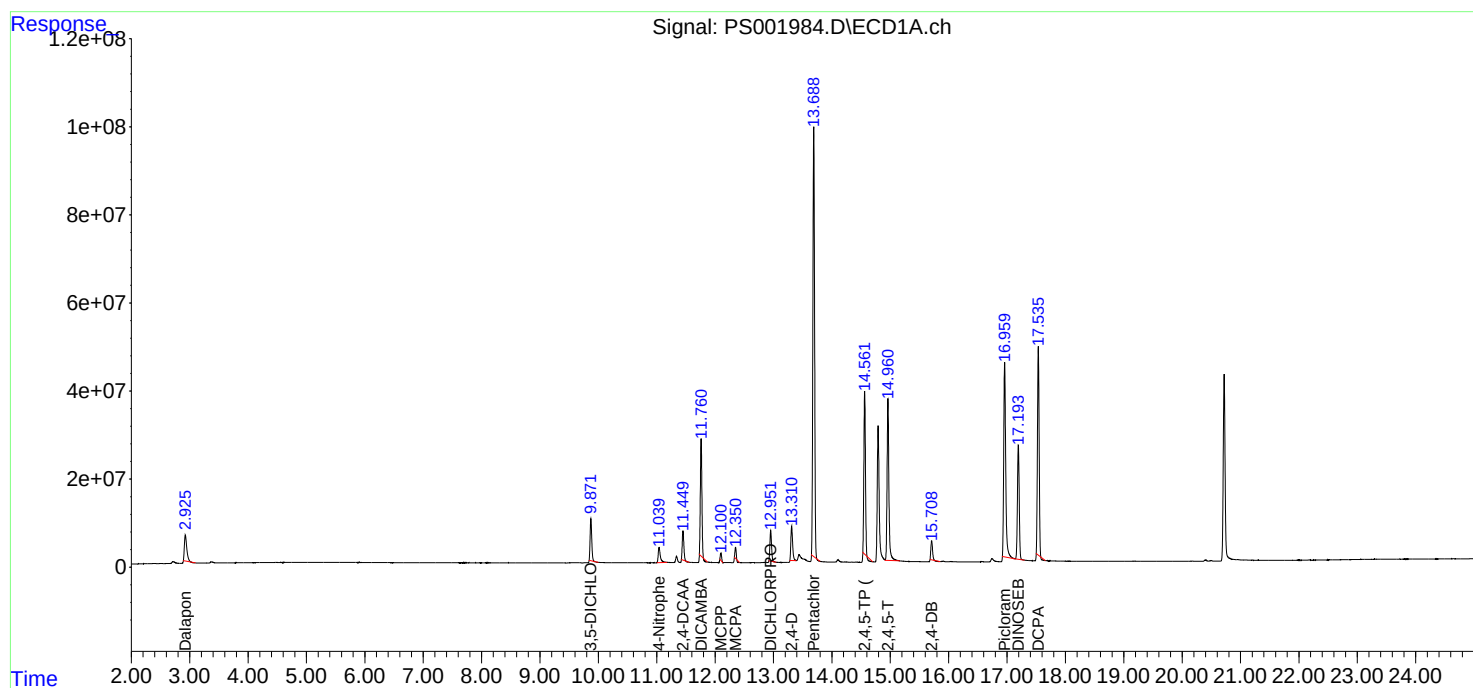
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

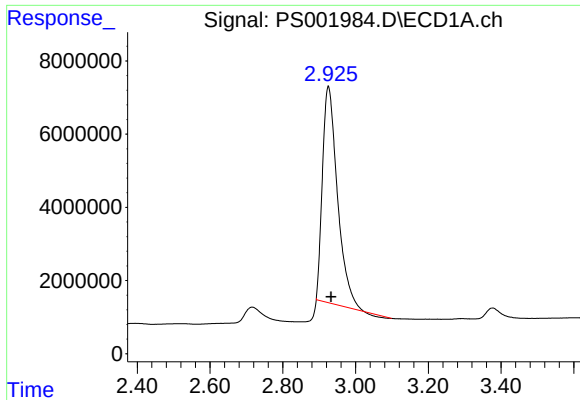
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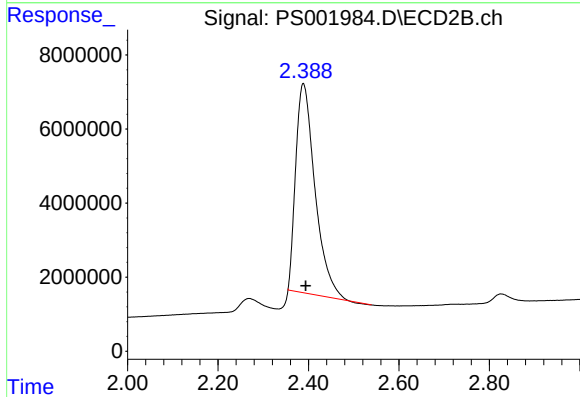




#1 Dalapon

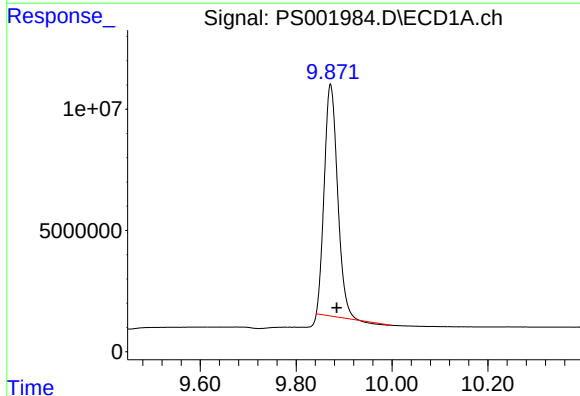
R.T.: 2.925 min
Delta R.T.: -0.008 min
Response: 167657589
Conc: 515.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



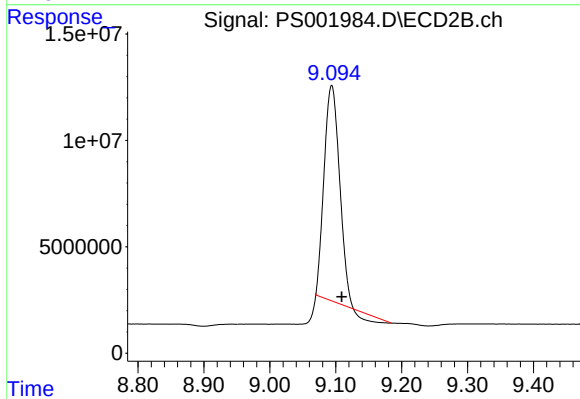
#1 Dalapon

R.T.: 2.389 min
Delta R.T.: -0.005 min
Response: 167087386
Conc: 565.60 ng/ml



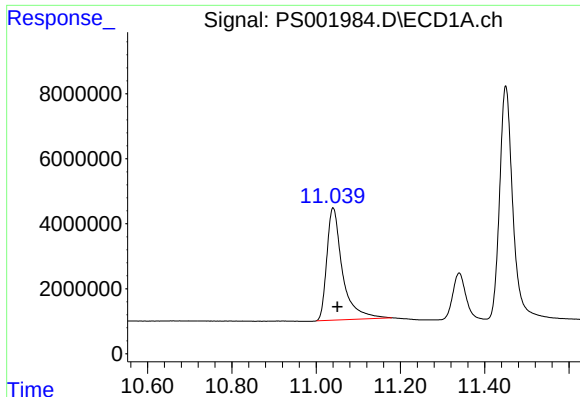
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.872 min
Delta R.T.: -0.013 min
Response: 183324053
Conc: 556.99 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

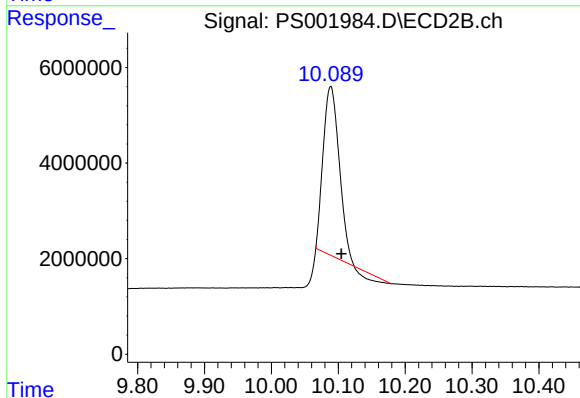
R.T.: 9.094 min
Delta R.T.: -0.015 min
Response: 158870270
Conc: 503.34 ng/ml



#3 4-Nitrophenol

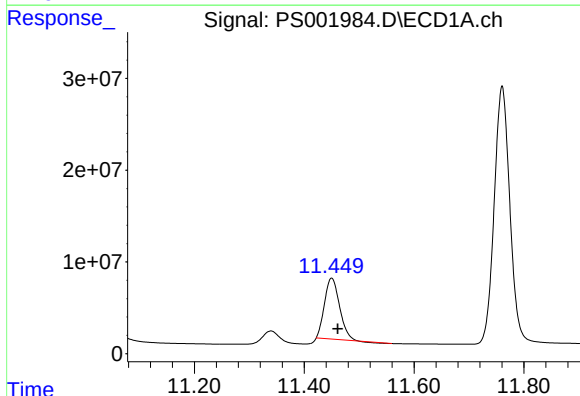
R.T.: 11.040 min
Delta R.T.: -0.010 min
Response: 89201386
Conc: 633.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



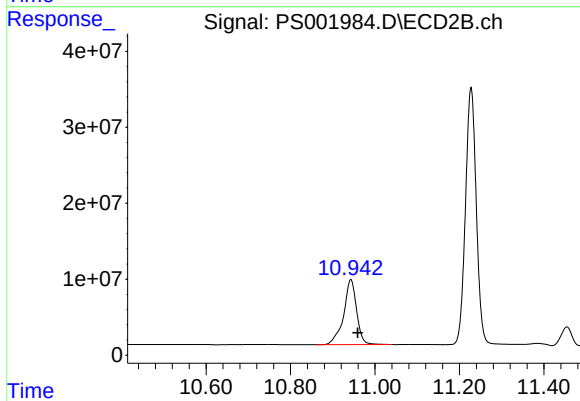
#3 4-Nitrophenol

R.T.: 10.089 min
Delta R.T.: -0.016 min
Response: 56047950
Conc: 446.96 ng/ml



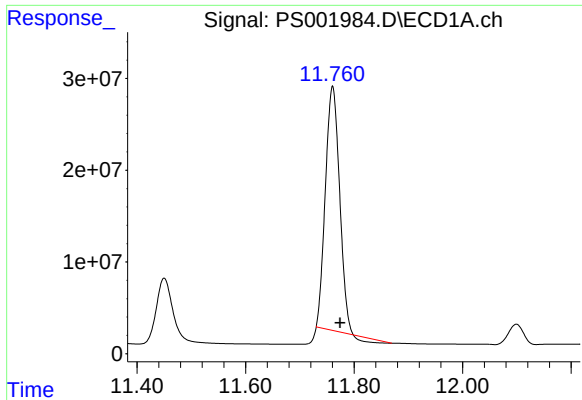
#4 2,4-DCAA

R.T.: 11.450 min
Delta R.T.: -0.011 min
Response: 124347138
Conc: 554.34 ng/ml



#4 2,4-DCAA

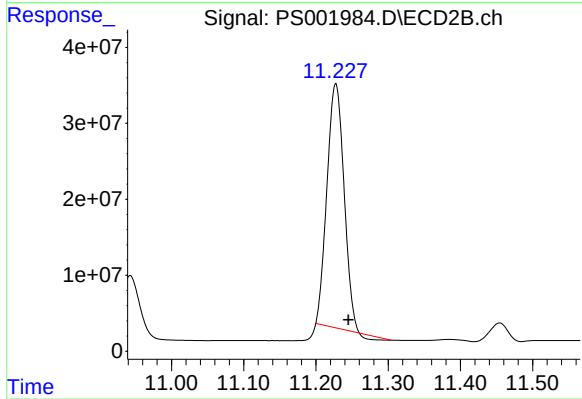
R.T.: 10.943 min
Delta R.T.: -0.017 min
Response: 183185272
Conc: 721.15 ng/ml



#5 DICAMBA

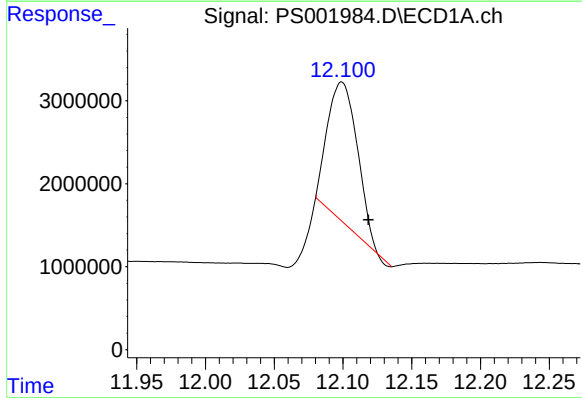
R.T.: 11.760 min
Delta R.T.: -0.014 min
Response: 471761228
Conc: 544.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



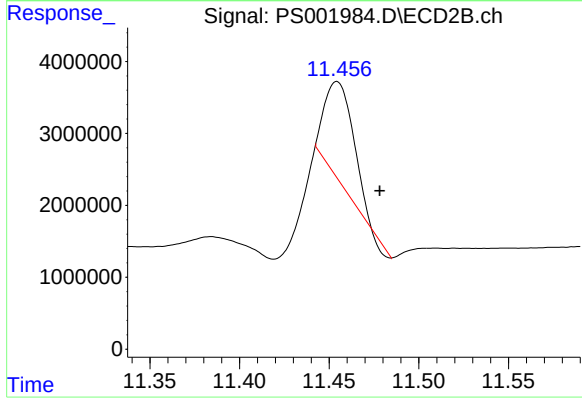
#5 DICAMBA

R.T.: 11.228 min
Delta R.T.: -0.017 min
Response: 520852322
Conc: 583.99 ng/ml



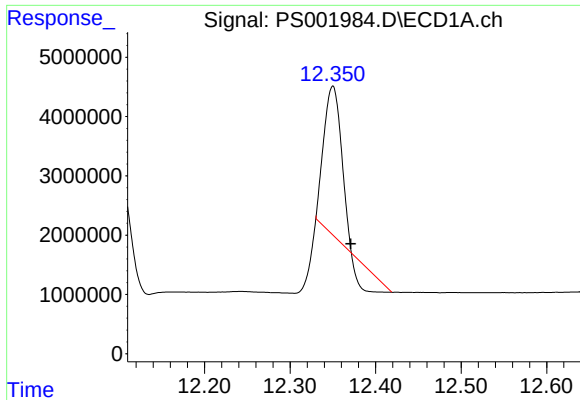
#6 MCP

R.T.: 12.099 min
Delta R.T.: -0.019 min
Response: 25150797
Conc: 39.47 ug/ml



#6 MCP

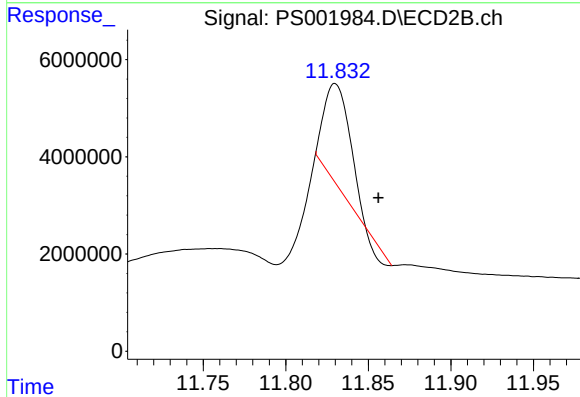
R.T.: 11.454 min
Delta R.T.: -0.024 min
Response: 14802835
Conc: 25.12 ug/ml



#7 MCPA

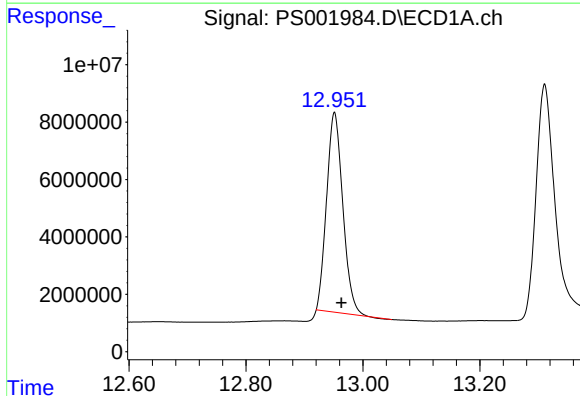
R.T.: 12.350 min
Delta R.T.: -0.021 min
Response: 28883831
Conc: 27.52 ug/ml

Instrument :
ECD_S
ClientSampleId :



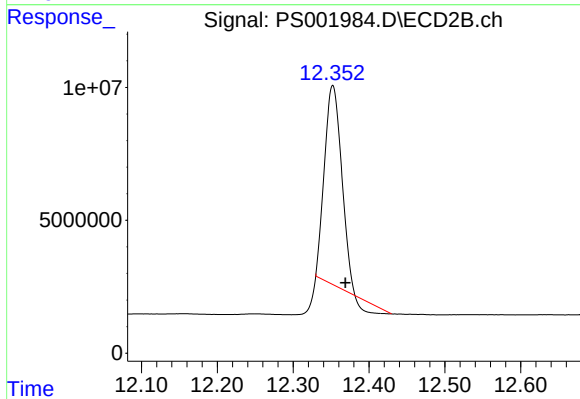
#7 MCPA

R.T.: 11.830 min
Delta R.T.: -0.026 min
Response: 20973884
Conc: 24.20 ug/ml



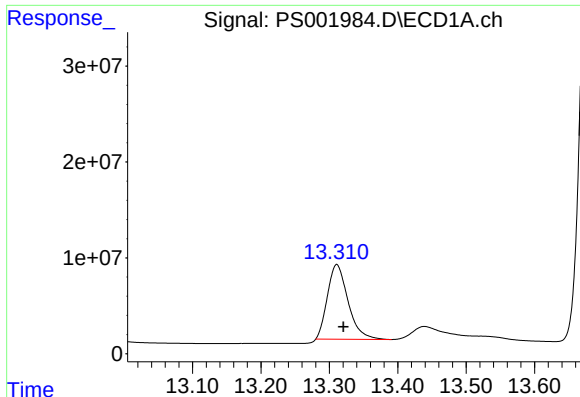
#8 DICHLORPROP

R.T.: 12.951 min
Delta R.T.: -0.012 min
Response: 133609832
Conc: 575.74 ng/ml



#8 DICHLORPROP

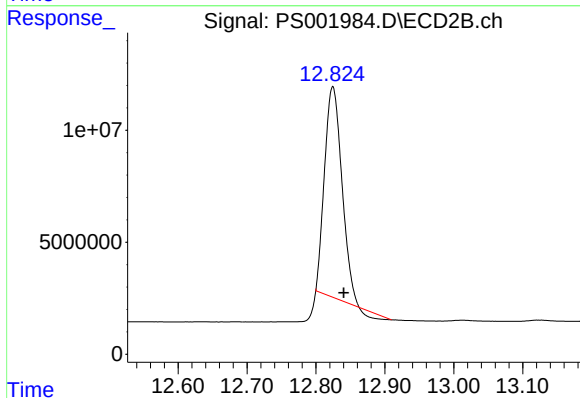
R.T.: 12.352 min
Delta R.T.: -0.017 min
Response: 110885339
Conc: 477.39 ng/ml



#9 2,4-D

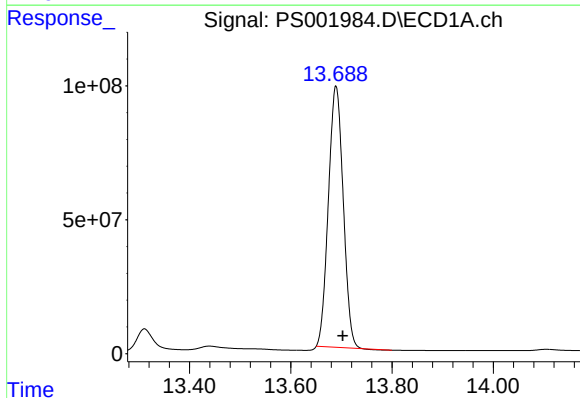
R.T.: 13.311 min
Delta R.T.: -0.010 min
Response: 163042631
Conc: 591.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



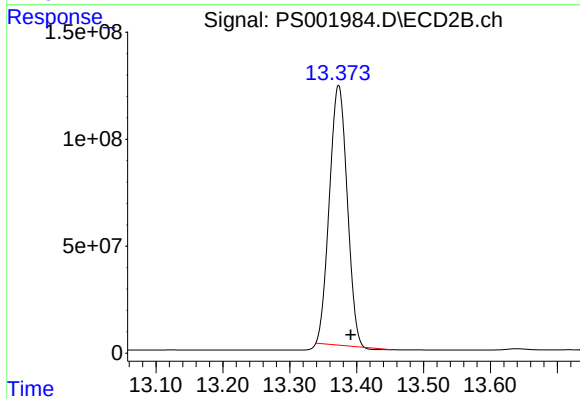
#9 2,4-D

R.T.: 12.824 min
Delta R.T.: -0.016 min
Response: 160583744
Conc: 516.17 ng/ml



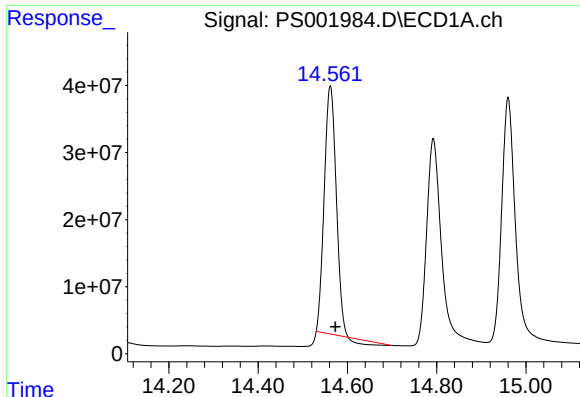
#10 Pentachlorophenol

R.T.: 13.689 min
Delta R.T.: -0.013 min
Response: 1978890233
Conc: 643.91 ng/ml



#10 Pentachlorophenol

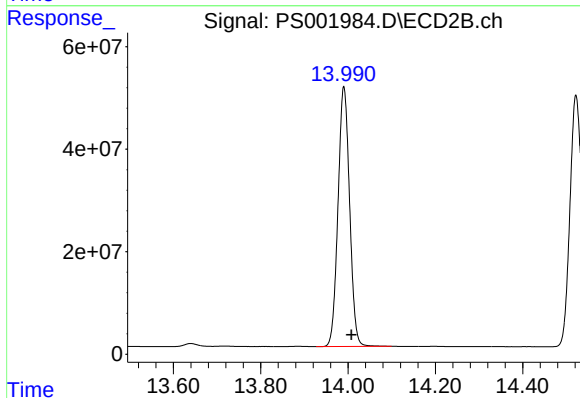
R.T.: 13.373 min
Delta R.T.: -0.018 min
Response: 2234463432
Conc: 651.95 ng/ml



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

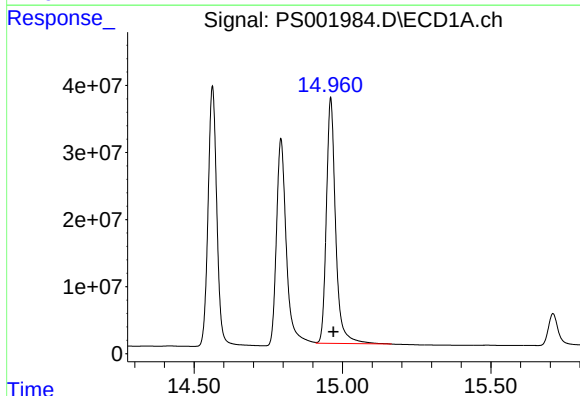
R.T.: 14.562 min
Delta R.T.: -0.011 min
Response: 668283477
Conc: 564.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



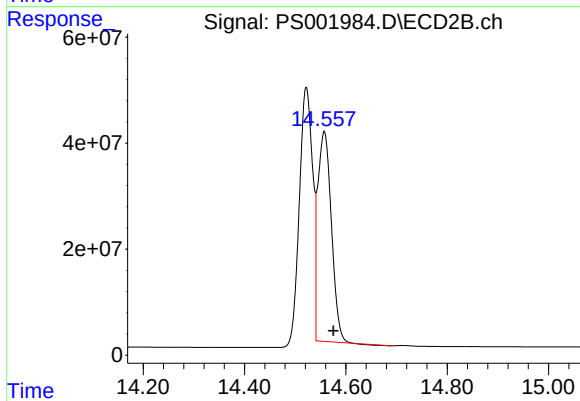
#11 2,4,5-TP (SILVEX)

R.T.: 13.990 min
Delta R.T.: -0.018 min
Response: 933201894
Conc: 680.61 ng/ml



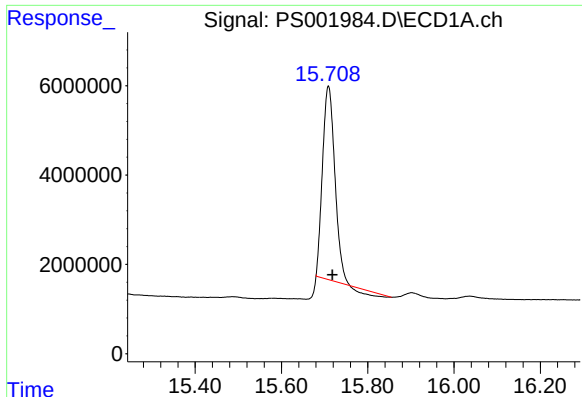
#12 2,4,5-T

R.T.: 14.960 min
Delta R.T.: -0.009 min
Response: 793655280
Conc: 664.83 ng/ml



#12 2,4,5-T

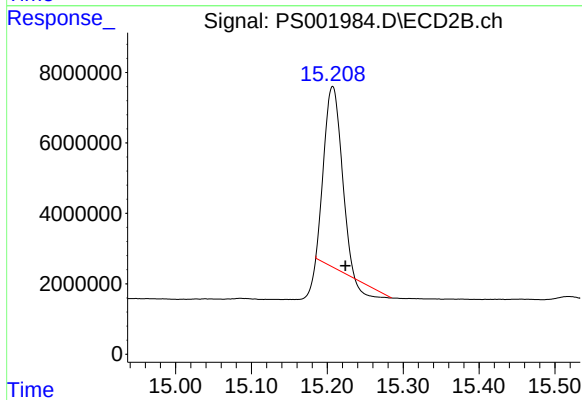
R.T.: 14.557 min
Delta R.T.: -0.018 min
Response: 732041725
Conc: 662.91 ng/ml



#13 2,4-DB

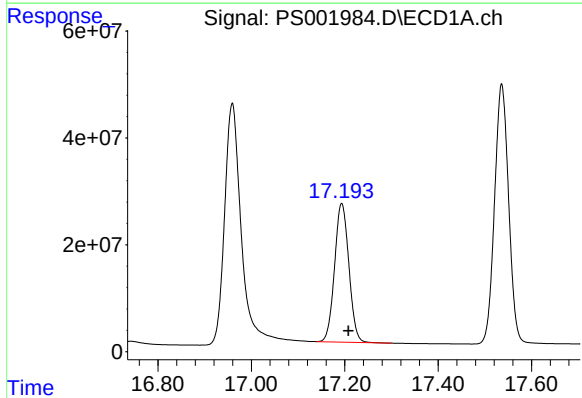
R.T.: 15.709 min
Delta R.T.: -0.009 min
Response: 82797899
Conc: 508.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



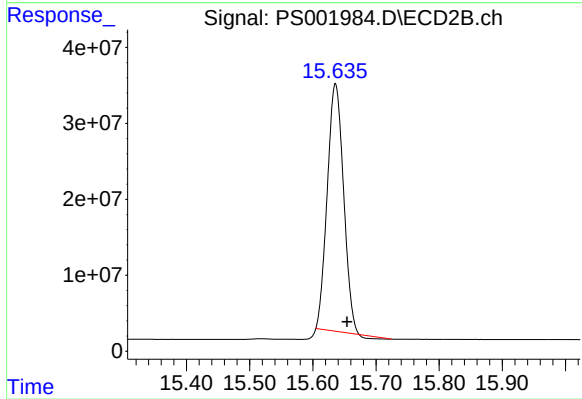
#13 2,4-DB

R.T.: 15.207 min
Delta R.T.: -0.017 min
Response: 77379677
Conc: 467.49 ng/ml



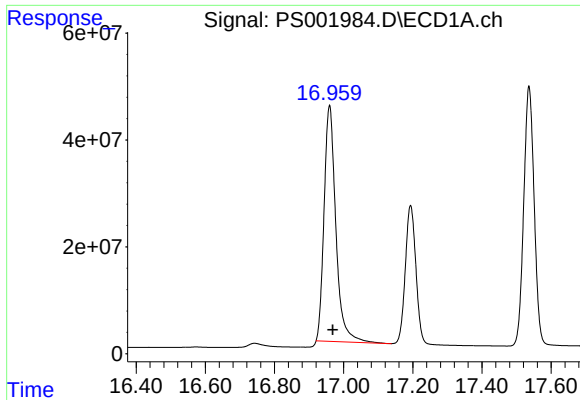
#14 DINOSEB

R.T.: 17.193 min
Delta R.T.: -0.014 min
Response: 550742543
Conc: 660.68 ng/ml



#14 DINOSEB

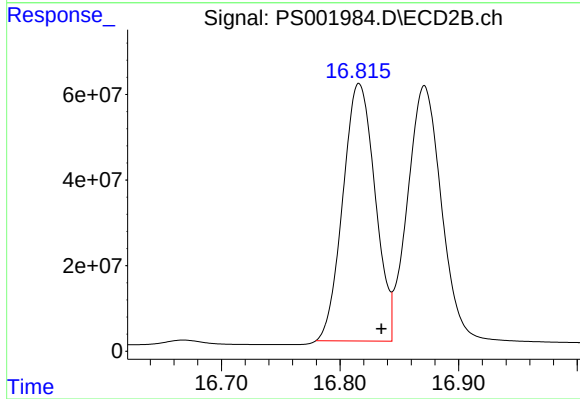
R.T.: 15.636 min
Delta R.T.: -0.019 min
Response: 579386522
Conc: 611.29 ng/ml



#15 Picloram

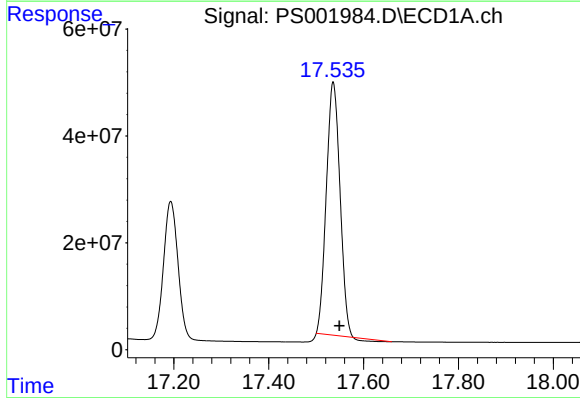
R.T.: 16.959 min
Delta R.T.: -0.010 min
Response: 1044899973
Conc: 600.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



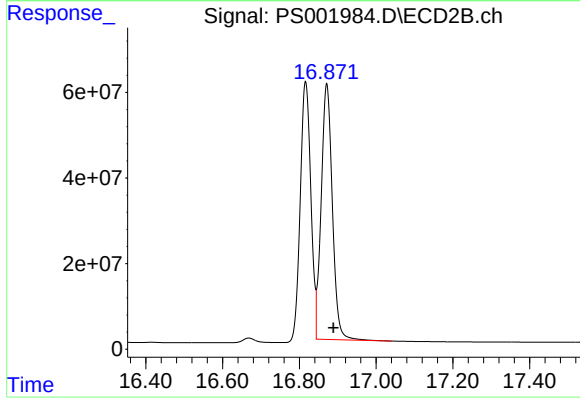
#15 Picloram

R.T.: 16.816 min
Delta R.T.: -0.019 min
Response: 1137202291
Conc: 668.65 ng/ml



#16 DCPA

R.T.: 17.536 min
Delta R.T.: -0.013 min
Response: 934938132
Conc: 635.36 ng/ml



#16 DCPA

R.T.: 16.871 min
Delta R.T.: -0.018 min
Response: 1201378226
Conc: 651.36 ng/ml