

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091118\
 Data File : PS001709.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2018 00:59
 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: Sep 12 01:33:13 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082218.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 23 02:55:24 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	11.500	10.998	141.2E6	161.2E6	764.787	796.163
Target Compounds							
1) T	Dalapon	2.969	2.430	174.3E6	161.2E6	693.221	673.422
2) T	3,5-DICHL...	9.922	9.148	191.3E6	190.1E6	714.438	743.903
3) T	4-Nitroph...	11.089	10.144	85255883	76999163	691.493	730.518
5) T	DICAMBA	11.812	11.284	518.4E6	534.7E6	742.113	762.433
6) T	MCPD	12.152	11.510	37404151	33823964	74.338	73.454
7) T	MCPA	12.403	11.886	60431619	56001888	72.382	76.839
8) T	DICHLORPROP	13.002	12.409	135.0E6	141.1E6	714.724	757.424
9) T	2,4-D	13.359	12.880	174.9E6	187.9E6	737.468	758.453
10) T	Pentachlo...	13.741	13.432	1906.6E6	2120.3E6	764.583	784.061
11) T	2,4,5-TP ...	14.612	14.048	716.4E6	831.7E6	767.732	782.537
12) T	2,4,5-T	15.008	14.616	737.2E6	676.1E6	779.046	782.676
13) T	2,4-DB	15.756	15.264	99969570	102.3E6	744.246	771.141
14) T	DINOSEB	17.246	15.695	501.3E6	570.8E6	768.292	771.780
15) T	Picloram	17.007	16.876	1090.4E6	1036.4E6	778.531	794.823
16) T	DCPA	17.588	16.931	904.4E6	1143.6E6	797.048	801.012

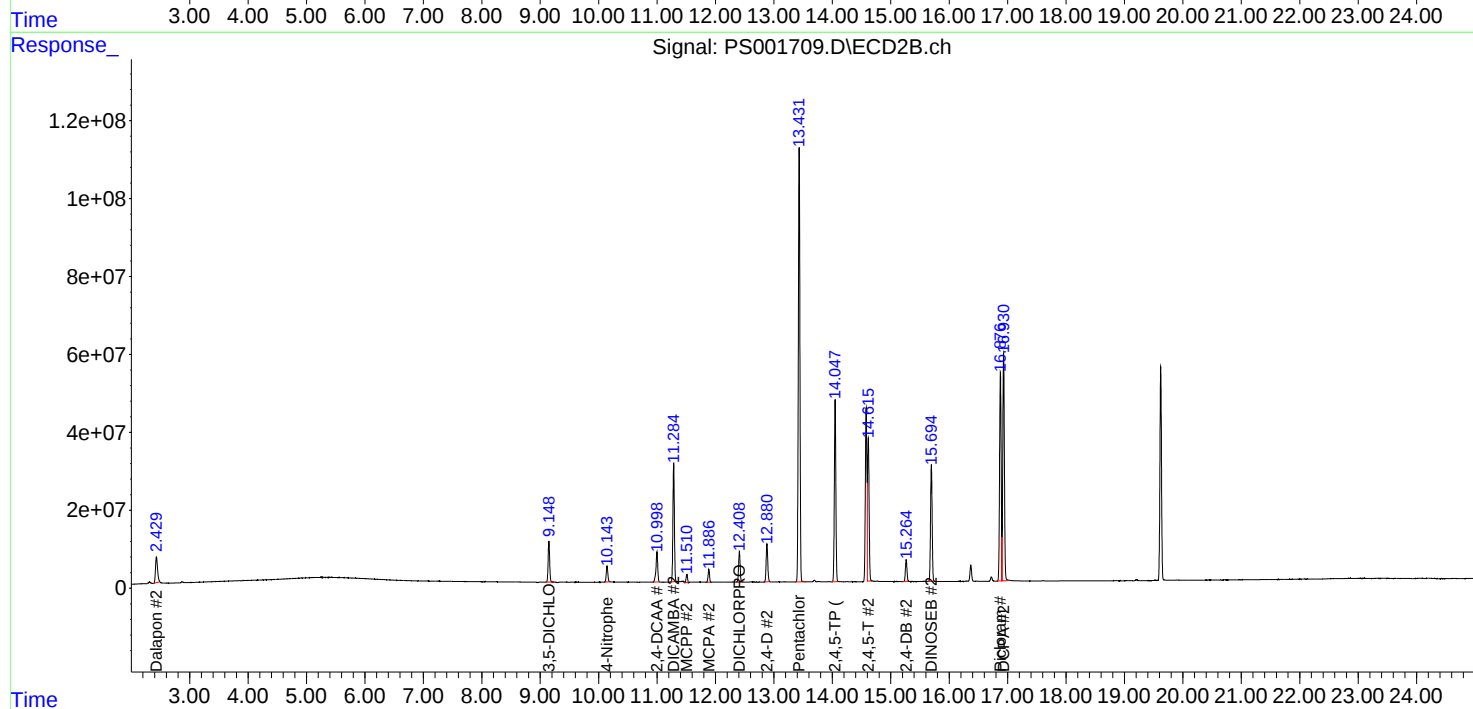
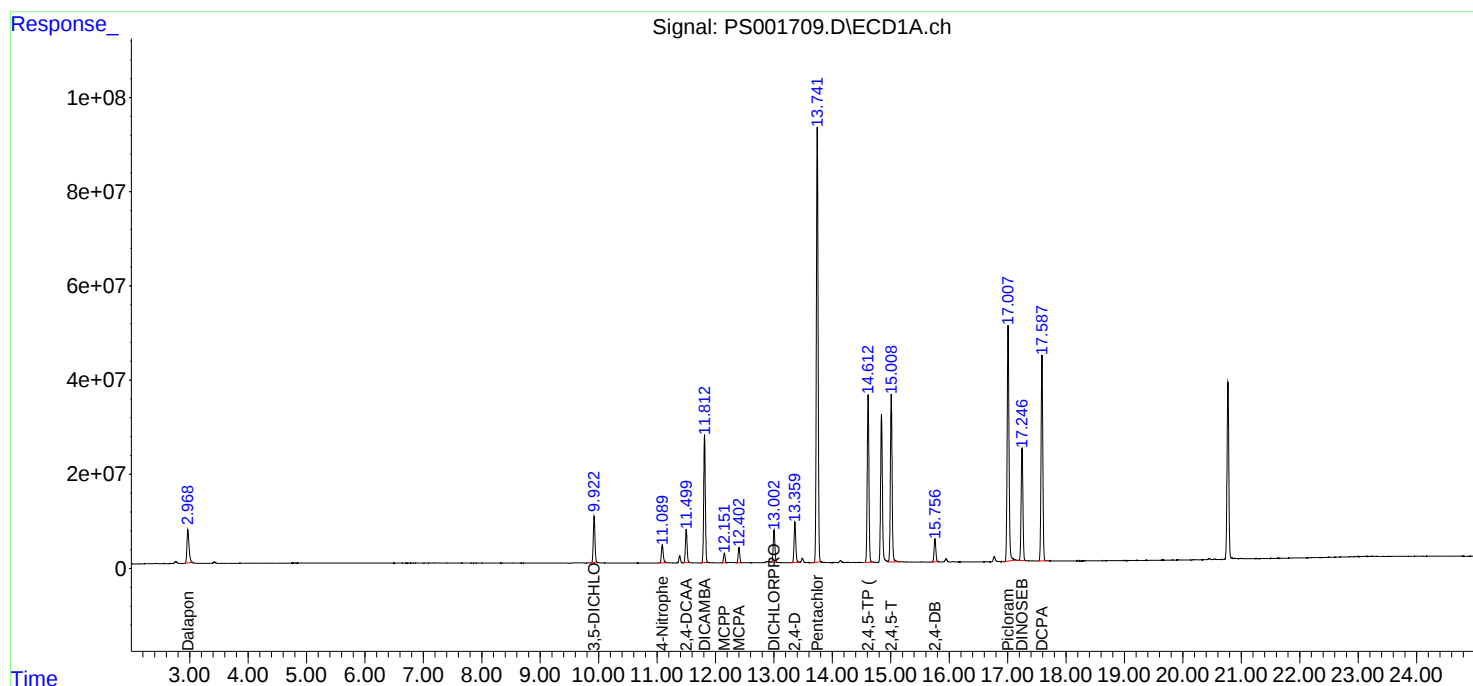
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

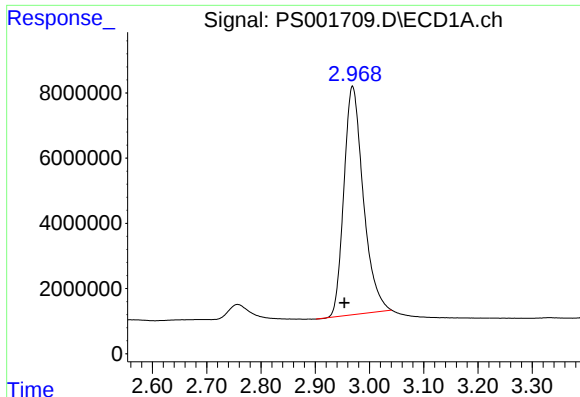
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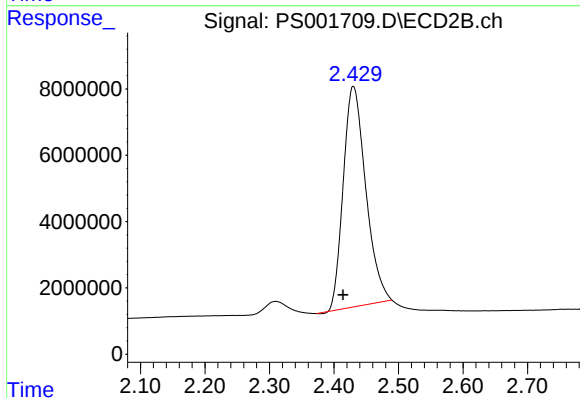




#1 Dalapon

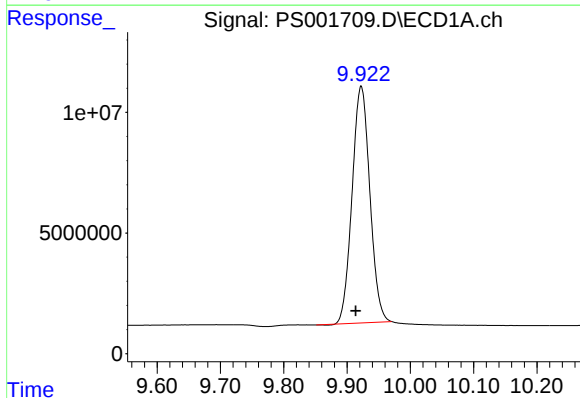
R.T.: 2.969 min
Delta R.T.: 0.015 min
Response: 174258372
Conc: 693.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



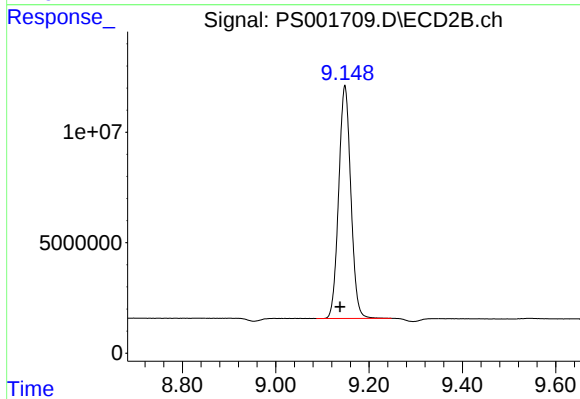
#1 Dalapon

R.T.: 2.430 min
Delta R.T.: 0.016 min
Response: 161168940
Conc: 673.42 ng/ml



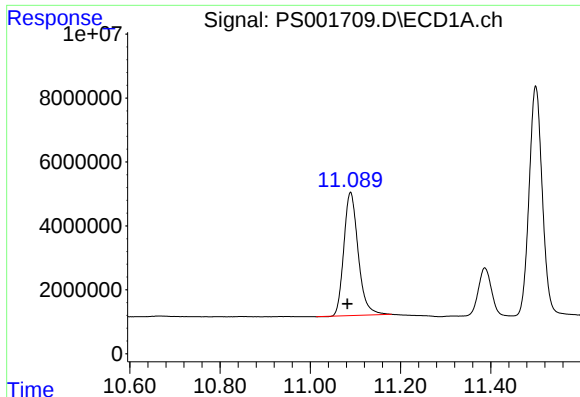
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.922 min
Delta R.T.: 0.009 min
Response: 191336001
Conc: 714.44 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

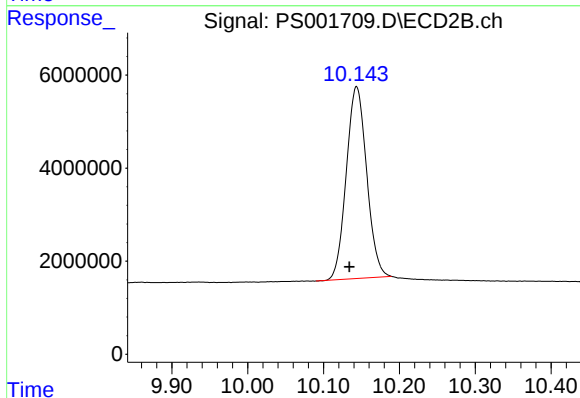
R.T.: 9.148 min
Delta R.T.: 0.010 min
Response: 190107940
Conc: 743.90 ng/ml



#3 4-Nitrophenol

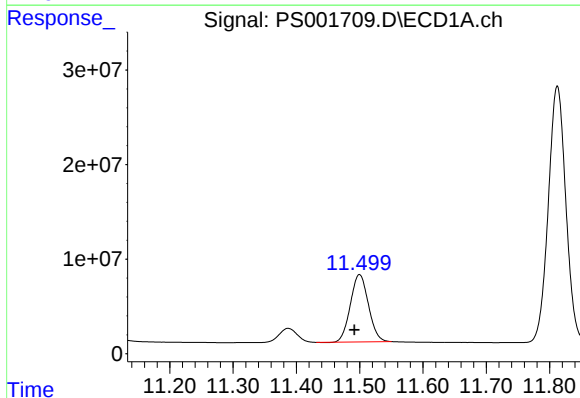
R.T.: 11.089 min
Delta R.T.: 0.007 min
Response: 85255883
Conc: 691.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



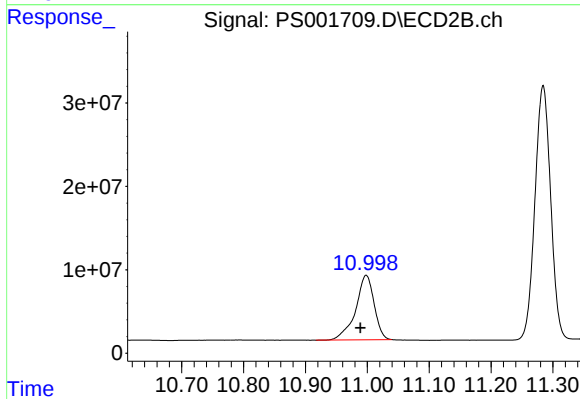
#3 4-Nitrophenol

R.T.: 10.144 min
Delta R.T.: 0.010 min
Response: 76999163
Conc: 730.52 ng/ml



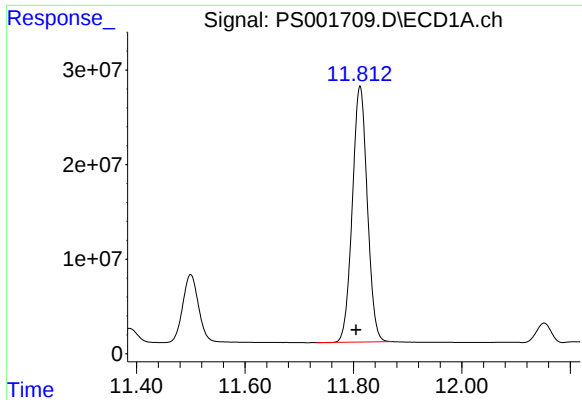
#4 2,4-DCAA

R.T.: 11.500 min
Delta R.T.: 0.008 min
Response: 141180012
Conc: 764.79 ng/ml



#4 2,4-DCAA

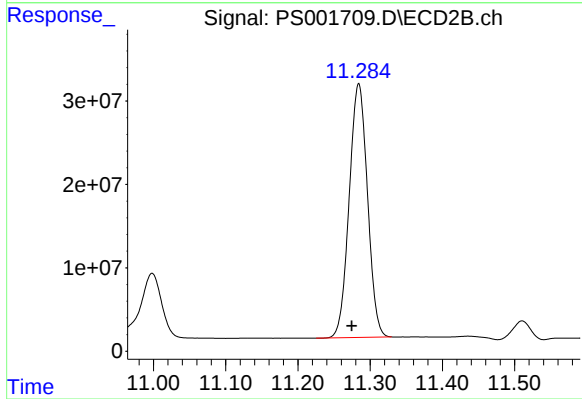
R.T.: 10.998 min
Delta R.T.: 0.009 min
Response: 161246753
Conc: 796.16 ng/ml



#5 DICAMBA

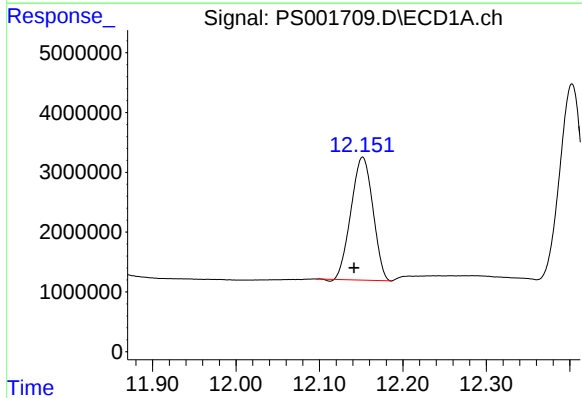
R.T.: 11.812 min
Delta R.T.: 0.008 min
Response: 518368032
Conc: 742.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



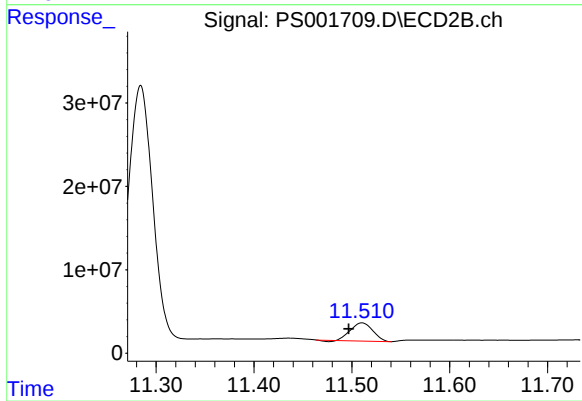
#5 DICAMBA

R.T.: 11.284 min
Delta R.T.: 0.010 min
Response: 534730418
Conc: 762.43 ng/ml



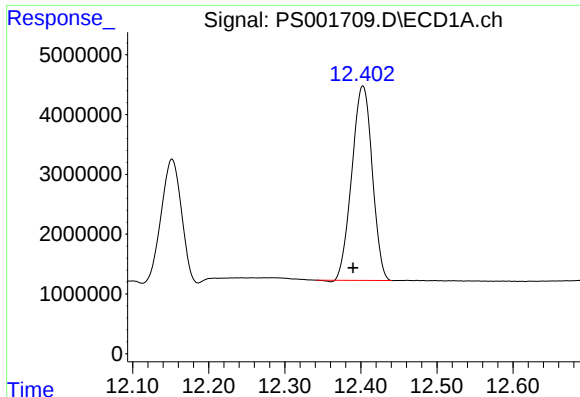
#6 MCP

R.T.: 12.152 min
Delta R.T.: 0.010 min
Response: 37404151
Conc: 74.34 ug/ml



#6 MCP

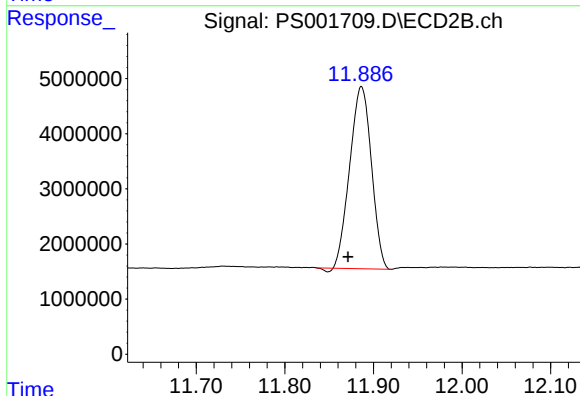
R.T.: 11.510 min
Delta R.T.: 0.013 min
Response: 33823964
Conc: 73.45 ug/ml



#7 MCPA

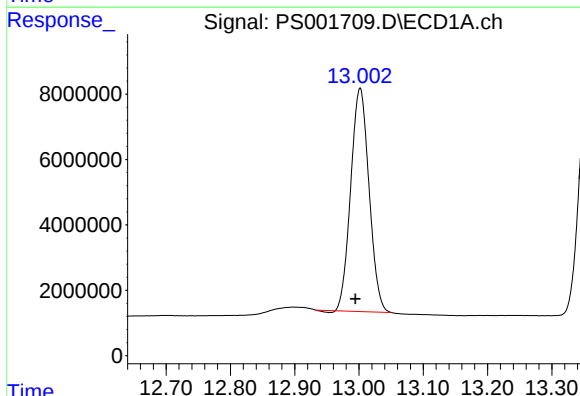
R.T.: 12.403 min
Delta R.T.: 0.013 min
Response: 60431619
Conc: 72.38 ug/ml

Instrument :
ECD_S
ClientSampleId :



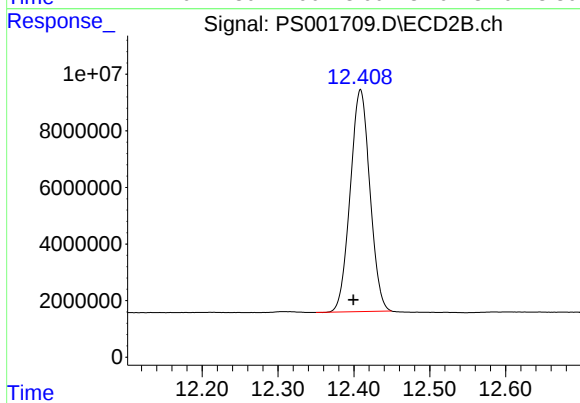
#7 MCPA

R.T.: 11.886 min
Delta R.T.: 0.015 min
Response: 56001888
Conc: 76.84 ug/ml



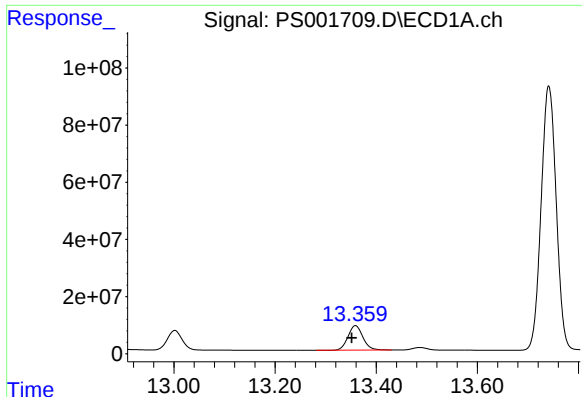
#8 DICHLORPROP

R.T.: 13.002 min
Delta R.T.: 0.007 min
Response: 134971613
Conc: 714.72 ng/ml



#8 DICHLORPROP

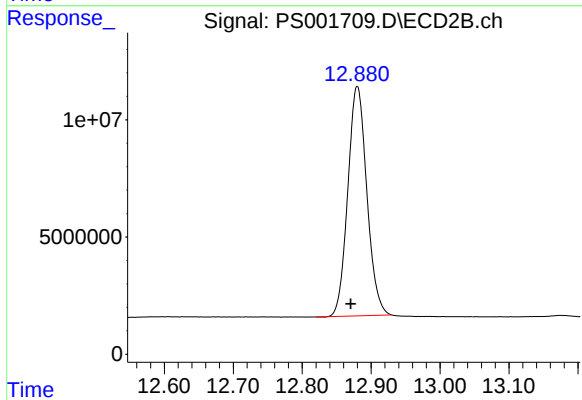
R.T.: 12.409 min
Delta R.T.: 0.009 min
Response: 141081931
Conc: 757.42 ng/ml



#9 2,4-D

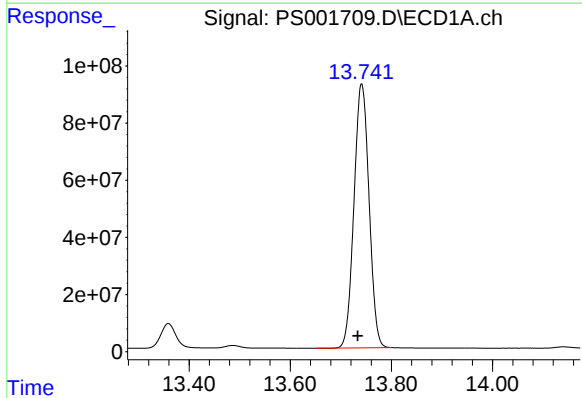
R.T.: 13.359 min
Delta R.T.: 0.007 min
Response: 174868948
Conc: 737.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



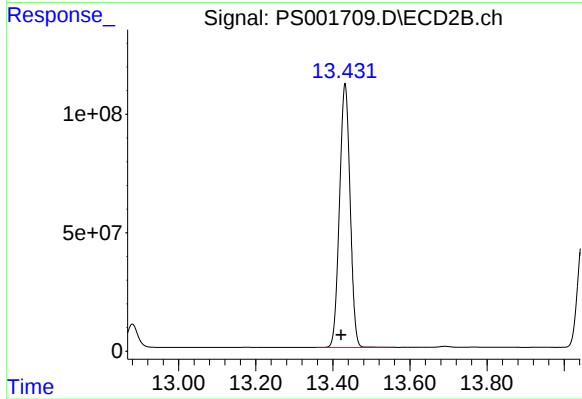
#9 2,4-D

R.T.: 12.880 min
Delta R.T.: 0.009 min
Response: 187882215
Conc: 758.45 ng/ml



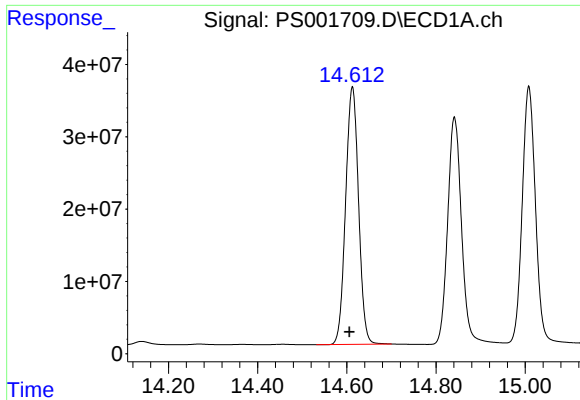
#10 Pentachlorophenol

R.T.: 13.741 min
Delta R.T.: 0.007 min
Response: 1906629972
Conc: 764.58 ng/ml



#10 Pentachlorophenol

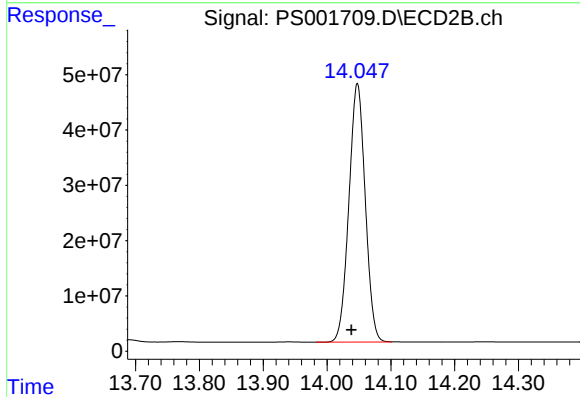
R.T.: 13.432 min
Delta R.T.: 0.010 min
Response: 2120268193
Conc: 784.06 ng/ml



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

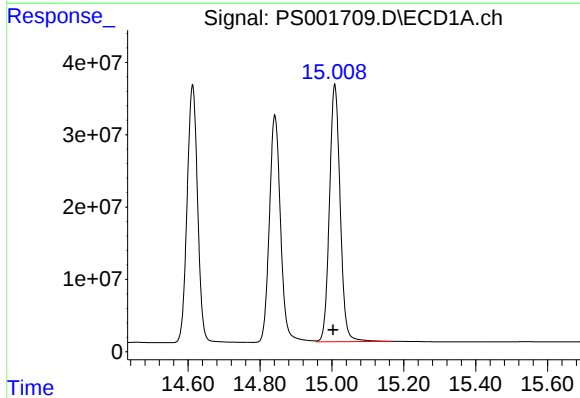
R.T.: 14.612 min
Delta R.T.: 0.007 min
Response: 716437116
Conc: 767.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



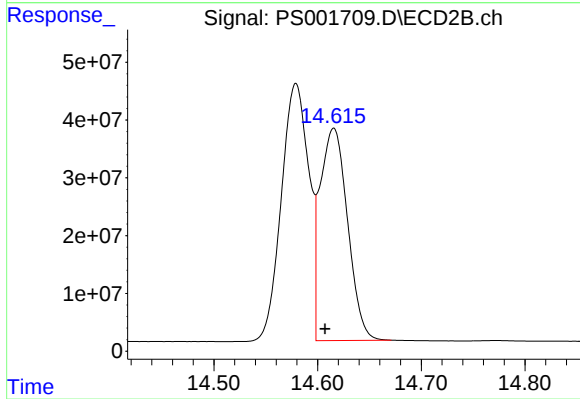
#11 2,4,5-TP (SILVEX)

R.T.: 14.048 min
Delta R.T.: 0.010 min
Response: 831724646
Conc: 782.54 ng/ml



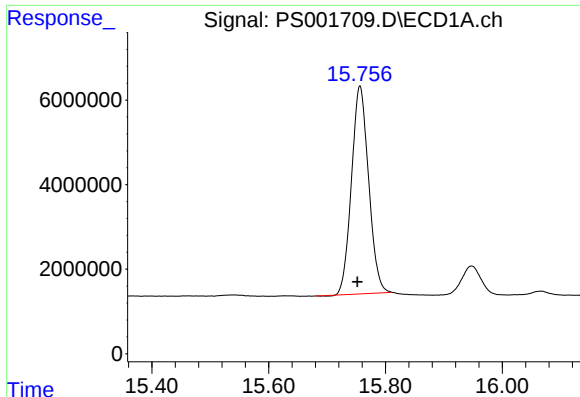
#12 2,4,5-T

R.T.: 15.008 min
Delta R.T.: 0.005 min
Response: 737224092
Conc: 779.05 ng/ml



#12 2,4,5-T

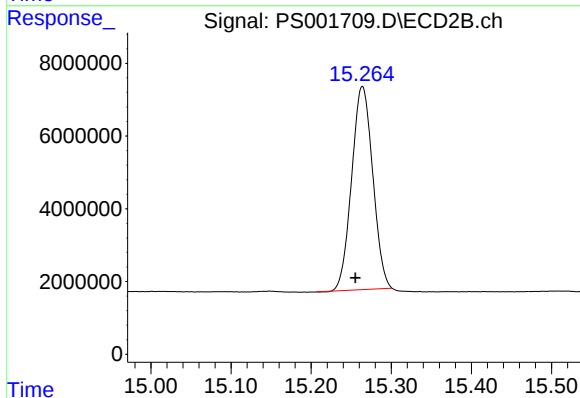
R.T.: 14.616 min
Delta R.T.: 0.008 min
Response: 676116321
Conc: 782.68 ng/ml



#13 2,4-DB

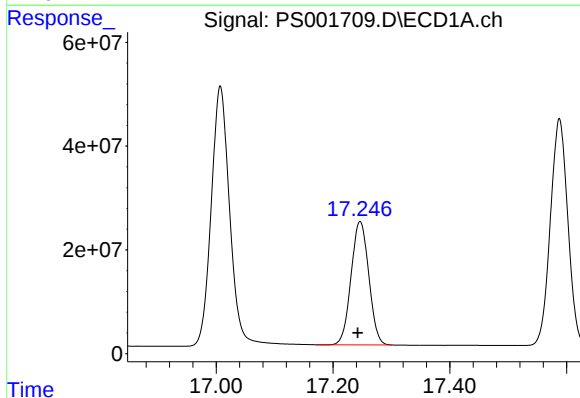
R.T.: 15.756 min
Delta R.T.: 0.004 min
Response: 99969570
Conc: 744.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



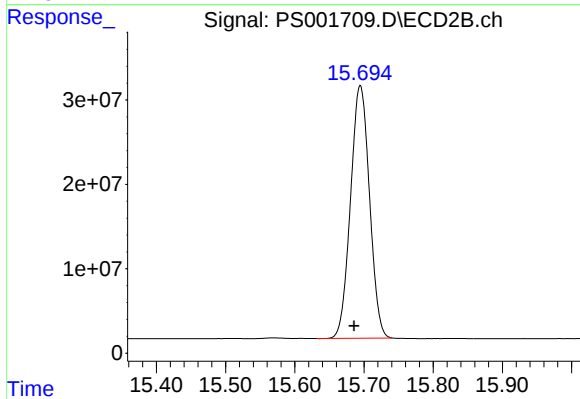
#13 2,4-DB

R.T.: 15.264 min
Delta R.T.: 0.009 min
Response: 102261332
Conc: 771.14 ng/ml



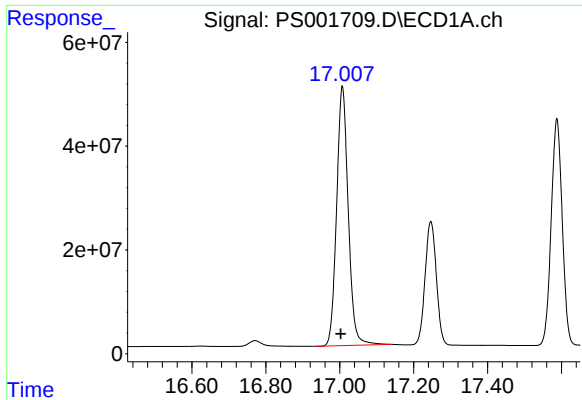
#14 DINOSEB

R.T.: 17.246 min
Delta R.T.: 0.004 min
Response: 501324410
Conc: 768.29 ng/ml



#14 DINOSEB

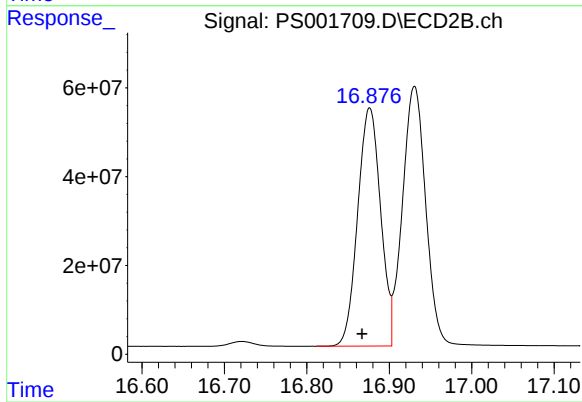
R.T.: 15.695 min
Delta R.T.: 0.009 min
Response: 570793647
Conc: 771.78 ng/ml



#15 Picloram

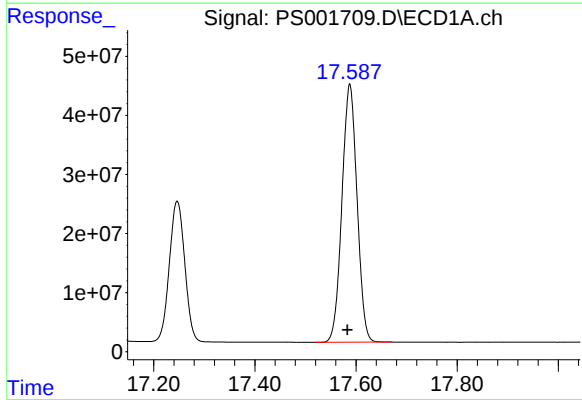
R.T.: 17.007 min
Delta R.T.: 0.004 min
Response: 1090428199
Conc: 778.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



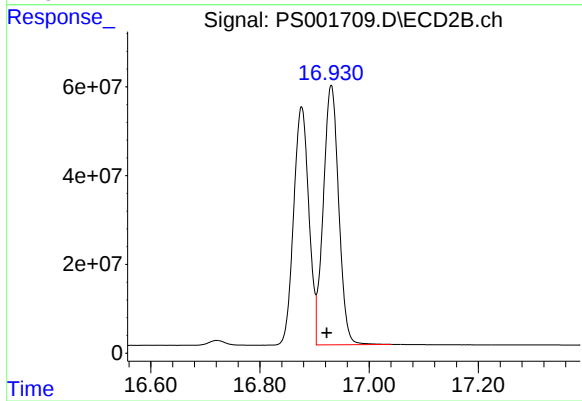
#15 Picloram

R.T.: 16.876 min
Delta R.T.: 0.009 min
Response: 1036413265
Conc: 794.82 ng/ml



#16 DCPA

R.T.: 17.588 min
Delta R.T.: 0.005 min
Response: 904373216
Conc: 797.05 ng/ml



#16 DCPA

R.T.: 16.931 min
Delta R.T.: 0.008 min
Response: 1143638920
Conc: 801.01 ng/ml