

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091418\
 Data File : PS001751.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2018 22:14
 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 14 23:05:03 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	11.479	10.961	143.3E6	159.6E6	776.416	788.006
Target Compounds							
1) T	Dalapon	2.949	2.395	180.4E6	147.1E6	717.633	614.488
2) T	3,5-DICHL...	9.902	9.112	197.8E6	184.7E6	738.688	722.677
3) T	4-Nitroph...	11.069	10.107	75575639	34655464	612.979	328.789 #
5) T	DICAMBA	11.792	11.247	547.9E6	491.4E6	784.458	700.636
6) T	MCPD	12.131	11.474	35120279	12650395	69.799	27.472 #
7) T	MCPA	12.382	11.850	50454396	28765817	60.432	39.469 #
8) T	DICHLORPROP	12.981	12.372	141.5E6	92768112	749.144	498.042 #
9) T	2,4-D	13.338	12.843	175.6E6	132.4E6	740.505	534.573 #
10) T	Pentachlo...	13.721	13.394	1977.2E6	2163.6E6	792.891	800.097
11) T	2,4,5-TP ...	14.591	14.010	767.3E6	854.2E6	822.198	803.636
12) T	2,4,5-T	14.988	14.578	786.2E6	692.0E6	830.832	801.009
13) T	2,4-DB	15.736	15.227	108.0E6	72160889	803.786	544.157 #
14) T	DINOSEB	17.225	15.657	536.0E6	446.7E6	821.453	603.971 #
15) T	Picloram	16.986	16.893	1125.5E6	912.8E6	803.597	699.997
16) T	DCPA	17.567	16.893	964.1E6	912.8E6	849.668	639.306

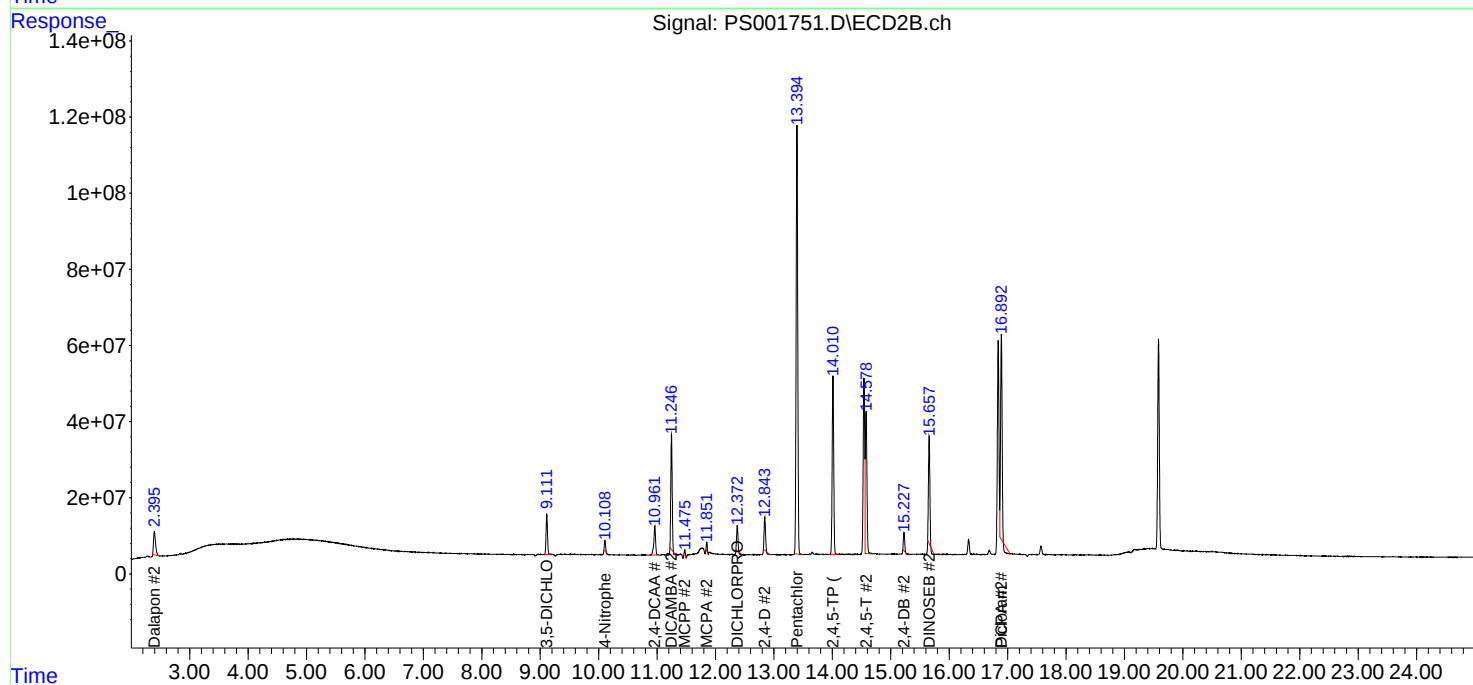
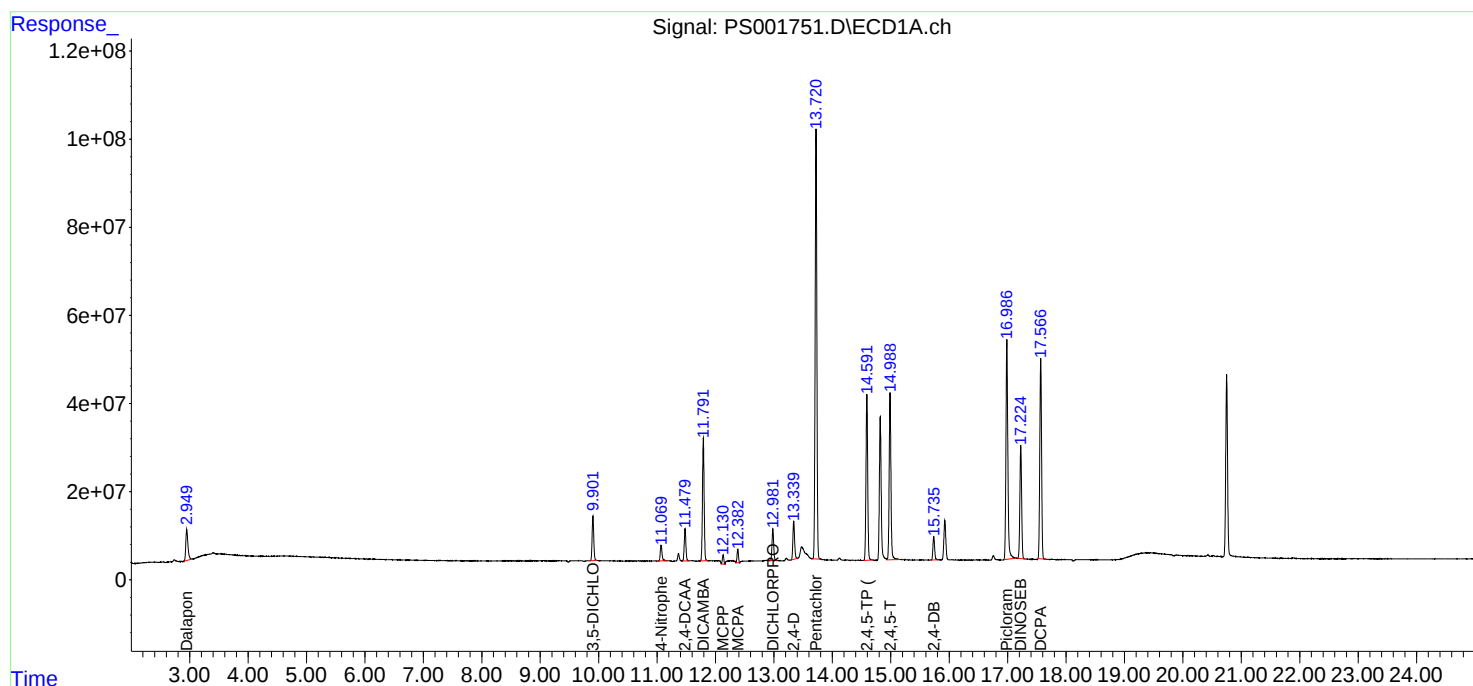
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

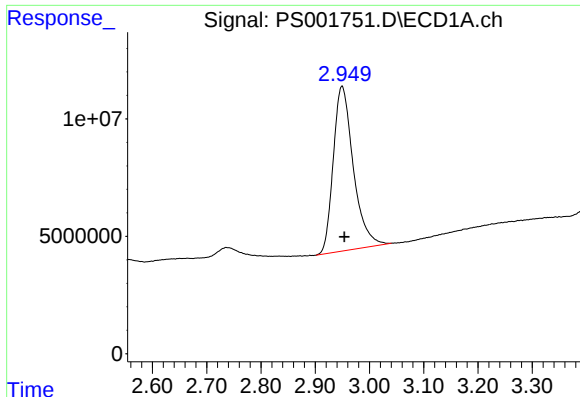
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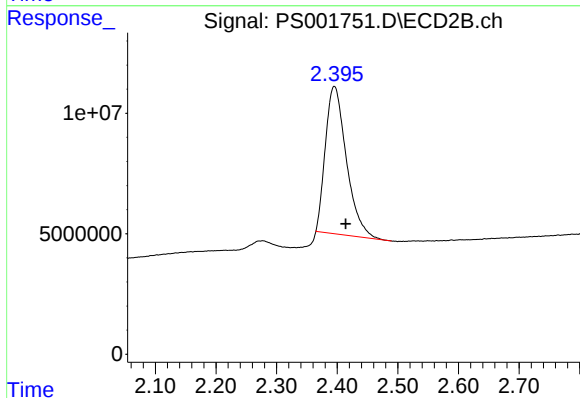




#1 Dalapon

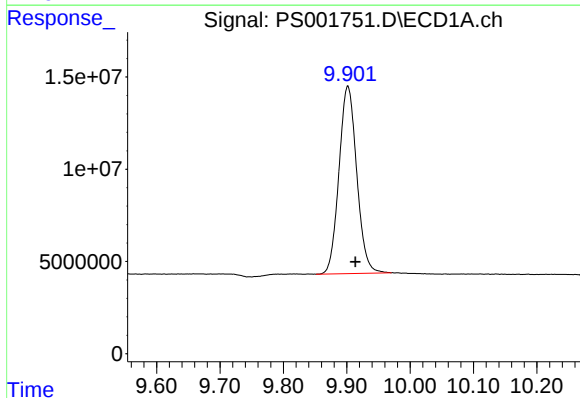
R.T.: 2.949 min
Delta R.T.: -0.005 min
Response: 180394952
Conc: 717.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



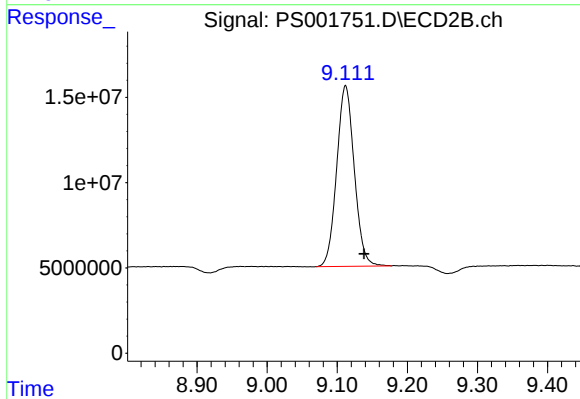
#1 Dalapon

R.T.: 2.395 min
Delta R.T.: -0.019 min
Response: 147064340
Conc: 614.49 ng/ml



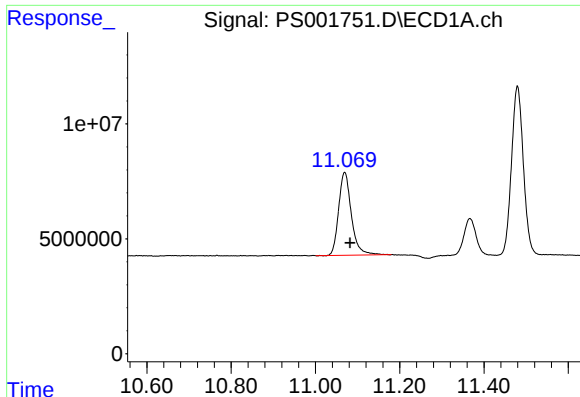
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.902 min
Delta R.T.: -0.012 min
Response: 197830561
Conc: 738.69 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

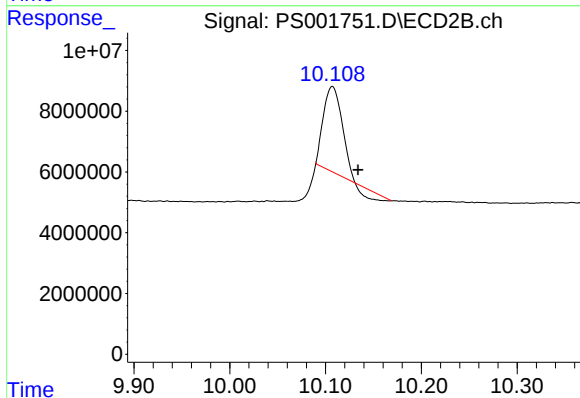
R.T.: 9.112 min
Delta R.T.: -0.026 min
Response: 184683657
Conc: 722.68 ng/ml



#3 4-Nitrophenol

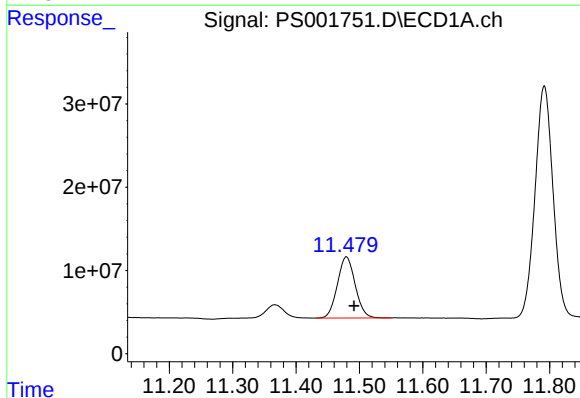
R.T.: 11.069 min
Delta R.T.: -0.013 min
Response: 75575639
Conc: 612.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



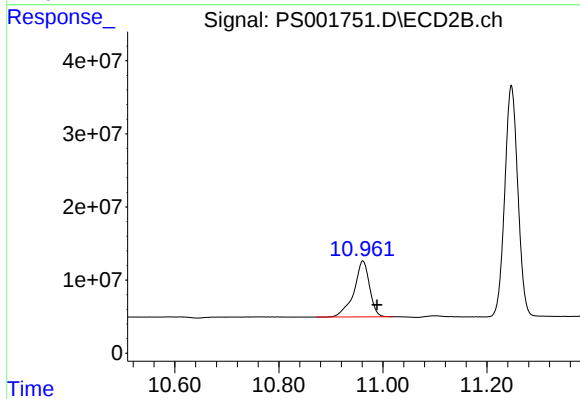
#3 4-Nitrophenol

R.T.: 10.107 min
Delta R.T.: -0.027 min
Response: 34655464
Conc: 328.79 ng/ml



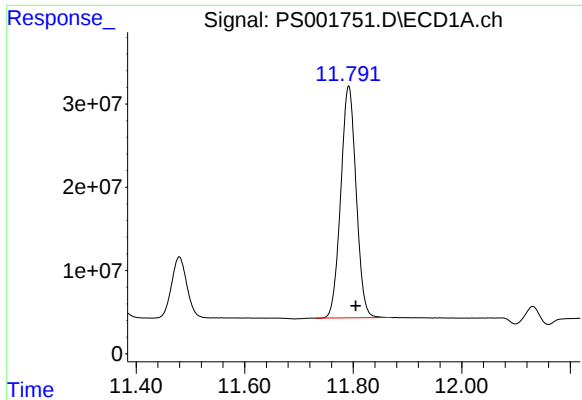
#4 2,4-DCAA

R.T.: 11.479 min
Delta R.T.: -0.012 min
Response: 143326727
Conc: 776.42 ng/ml



#4 2,4-DCAA

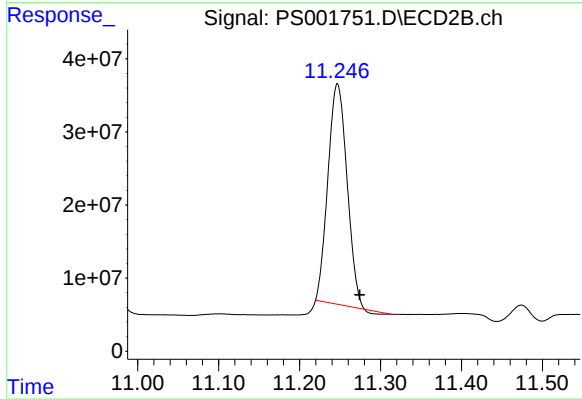
R.T.: 10.961 min
Delta R.T.: -0.028 min
Response: 159594912
Conc: 788.01 ng/ml



#5 DICAMBA

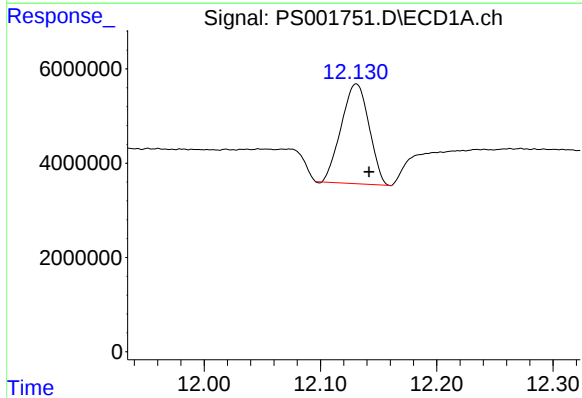
R.T.: 11.792 min
Delta R.T.: -0.013 min
Response: 547946015
Conc: 784.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



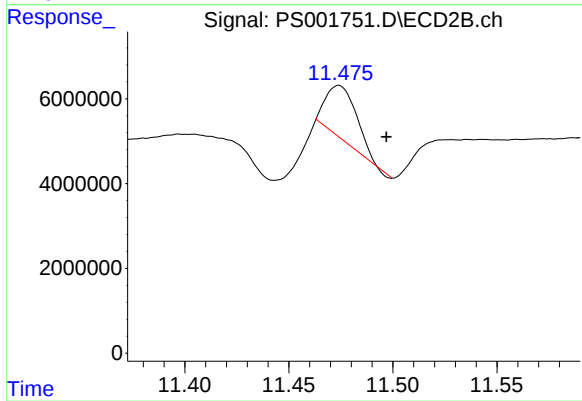
#5 DICAMBA

R.T.: 11.247 min
Delta R.T.: -0.028 min
Response: 491389167
Conc: 700.64 ng/ml



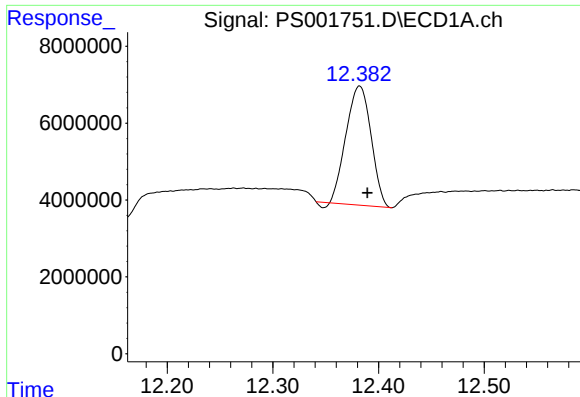
#6 MCP

R.T.: 12.131 min
Delta R.T.: -0.011 min
Response: 35120279
Conc: 69.80 ug/ml



#6 MCP

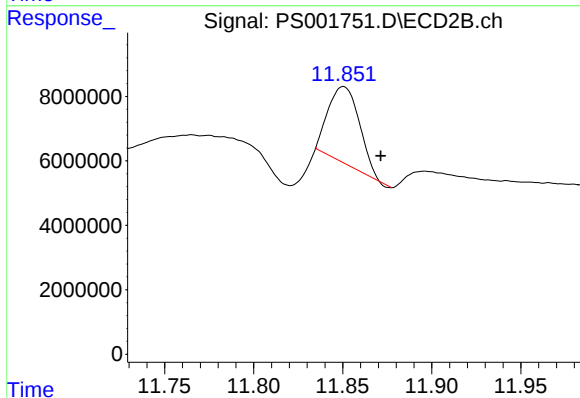
R.T.: 11.474 min
Delta R.T.: -0.023 min
Response: 12650395
Conc: 27.47 ug/ml



#7 MCPA

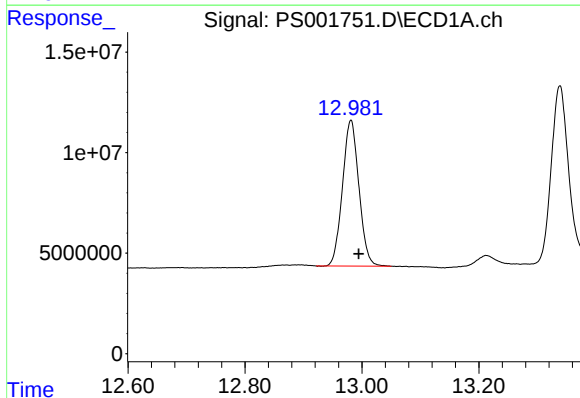
R.T.: 12.382 min
Delta R.T.: -0.008 min
Response: 50454396
Conc: 60.43 ug/ml

Instrument :
ECD_S
ClientSampleId :



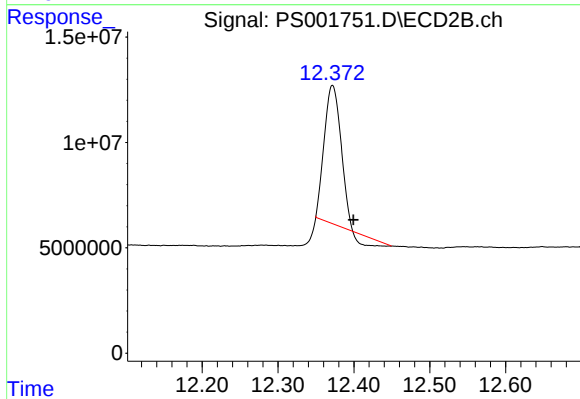
#7 MCPA

R.T.: 11.850 min
Delta R.T.: -0.021 min
Response: 28765817
Conc: 39.47 ug/ml



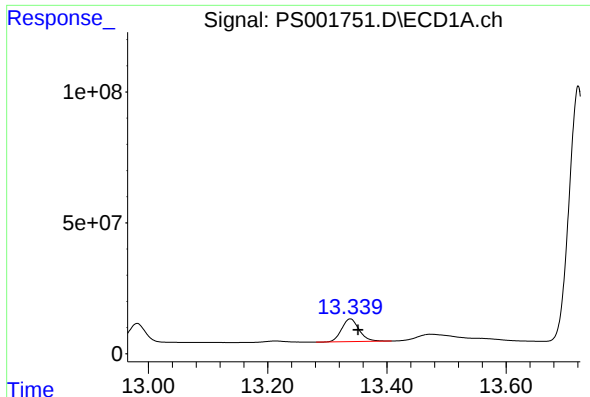
#8 DICHLORPROP

R.T.: 12.981 min
Delta R.T.: -0.013 min
Response: 141471613
Conc: 749.14 ng/ml



#8 DICHLORPROP

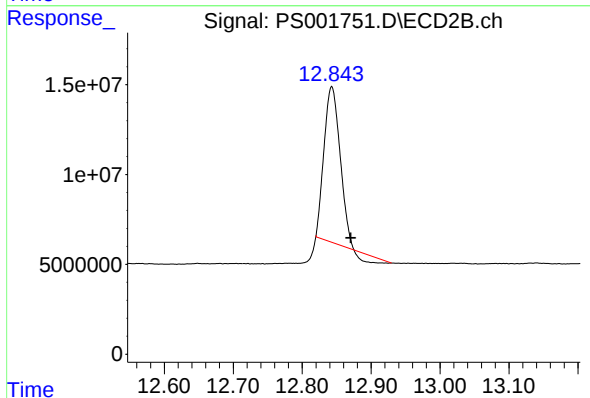
R.T.: 12.372 min
Delta R.T.: -0.027 min
Response: 92768112
Conc: 498.04 ng/ml



#9 2,4-D

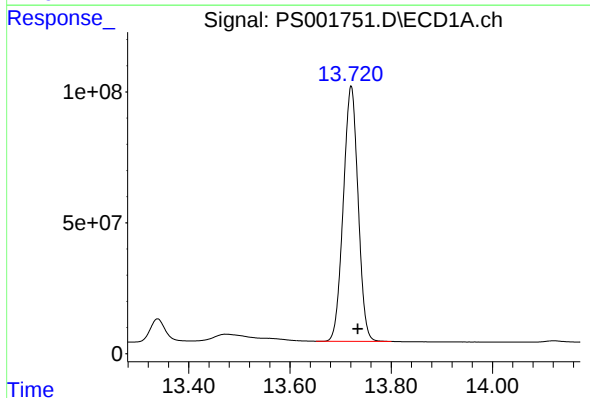
R.T.: 13.338 min
Delta R.T.: -0.013 min
Response: 175589126
Conc: 740.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



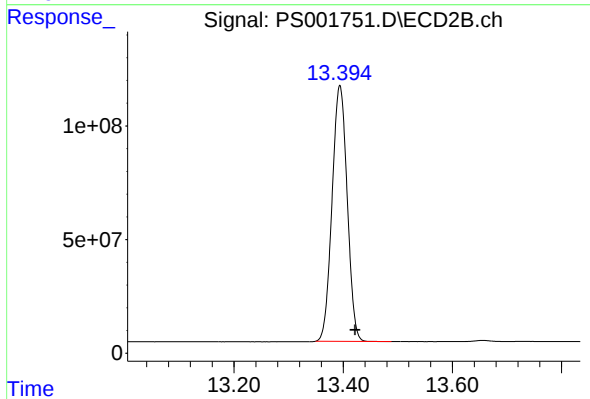
#9 2,4-D

R.T.: 12.843 min
Delta R.T.: -0.028 min
Response: 132423119
Conc: 534.57 ng/ml



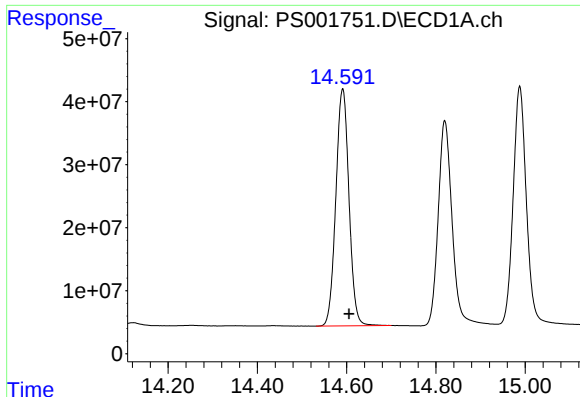
#10 Pentachlorophenol

R.T.: 13.721 min
Delta R.T.: -0.013 min
Response: 1977221413
Conc: 792.89 ng/ml



#10 Pentachlorophenol

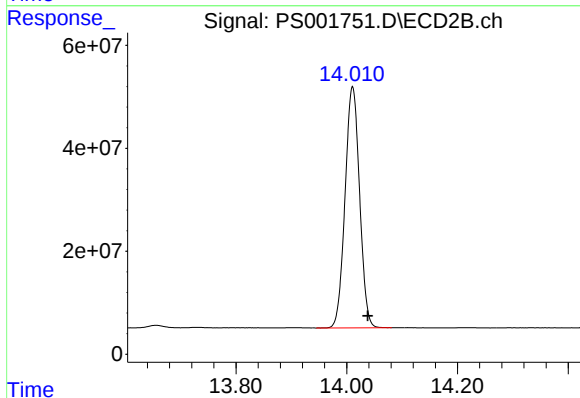
R.T.: 13.394 min
Delta R.T.: -0.028 min
Response: 2163630902
Conc: 800.10 ng/ml



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

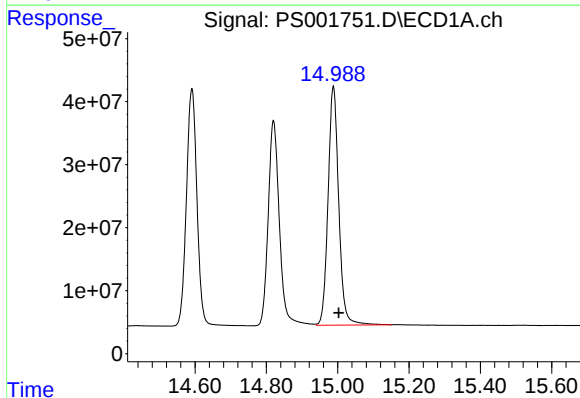
R.T.: 14.591 min
Delta R.T.: -0.015 min
Response: 767263444
Conc: 822.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



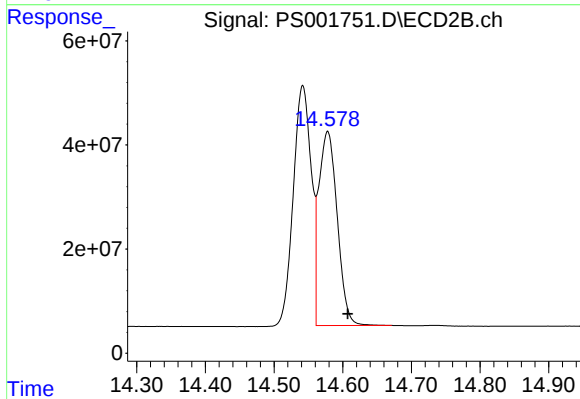
#11 2,4,5-TP (SILVEX)

R.T.: 14.010 min
Delta R.T.: -0.028 min
Response: 854150501
Conc: 803.64 ng/ml



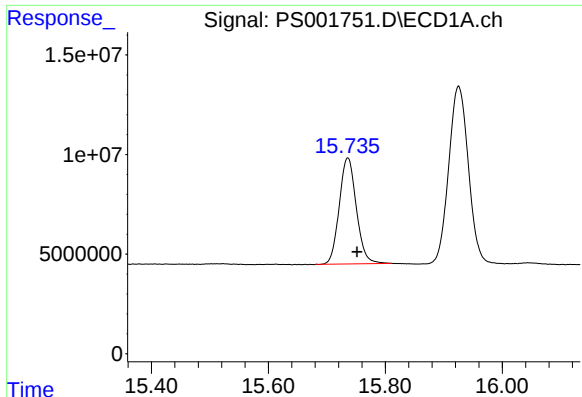
#12 2,4,5-T

R.T.: 14.988 min
Delta R.T.: -0.016 min
Response: 786230585
Conc: 830.83 ng/ml



#12 2,4,5-T

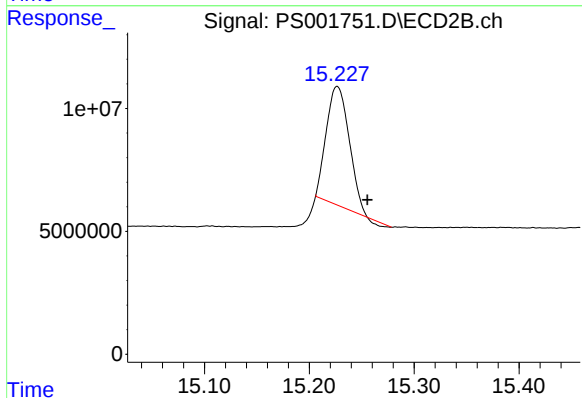
R.T.: 14.578 min
Delta R.T.: -0.029 min
Response: 691953761
Conc: 801.01 ng/ml



#13 2,4-DB

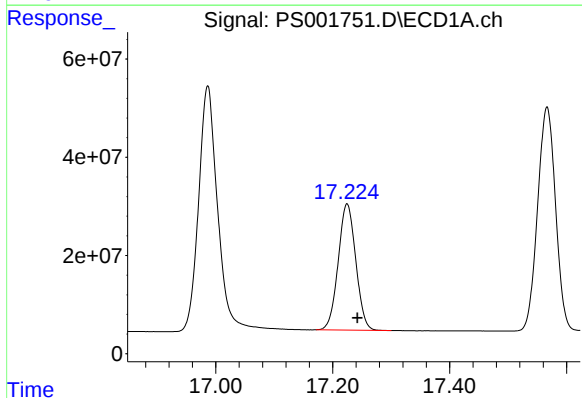
R.T.: 15.736 min
Delta R.T.: -0.016 min
Response: 107967193
Conc: 803.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



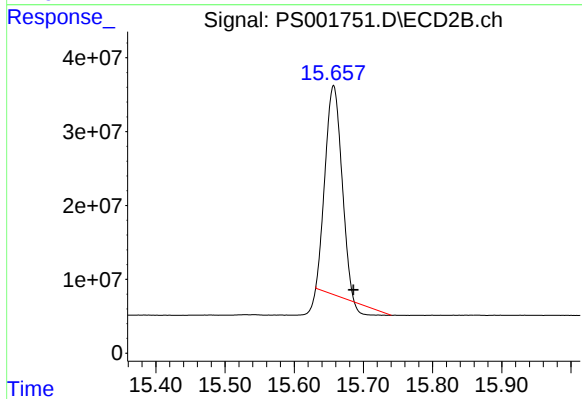
#13 2,4-DB

R.T.: 15.227 min
Delta R.T.: -0.029 min
Response: 72160889
Conc: 544.16 ng/ml



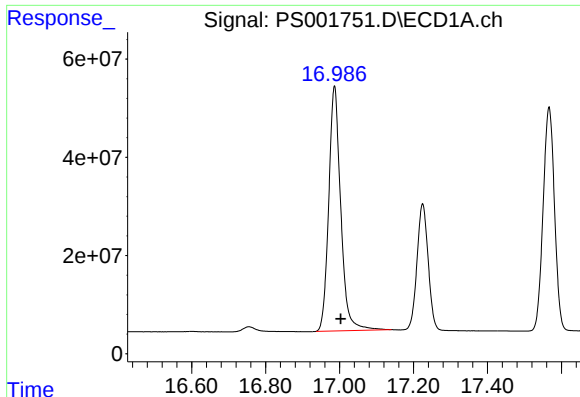
#14 DINOSEB

R.T.: 17.225 min
Delta R.T.: -0.018 min
Response: 536012823
Conc: 821.45 ng/ml



#14 DINOSEB

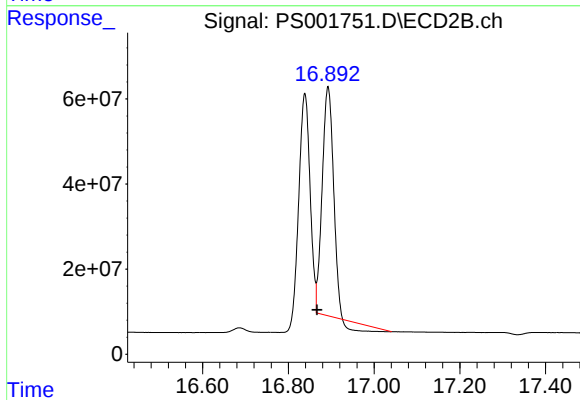
R.T.: 15.657 min
Delta R.T.: -0.029 min
Response: 446685278
Conc: 603.97 ng/ml



#15 Picloram

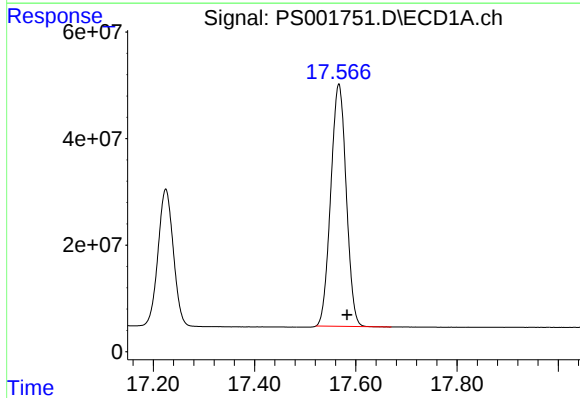
R.T.: 16.986 min
Delta R.T.: -0.017 min
Response: 1125535271
Conc: 803.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



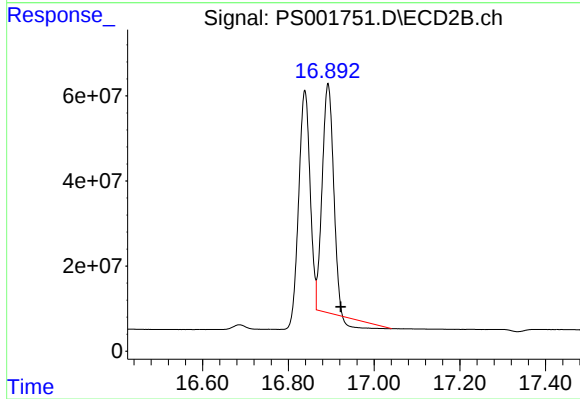
#15 Picloram

R.T.: 16.893 min
Delta R.T.: 0.025 min
Response: 912763858
Conc: 700.00 ng/ml



#16 DCPA

R.T.: 17.567 min
Delta R.T.: -0.016 min
Response: 964078153
Conc: 849.67 ng/ml



#16 DCPA

R.T.: 16.893 min
Delta R.T.: -0.030 min
Response: 912763858
Conc: 639.31 ng/ml