

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081518\
 Data File : PS001510.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2018 22:16
 Operator : UA
 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: Aug 16 04:36:09 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072118.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 21 01:18:58 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	11.609	11.030	156.0E6	151.2E6	840.946	831.176
Target Compounds							
1) T	Dalapon	3.007	2.424	161.4E6	159.4E6	680.682	699.645
2) T	3,5-DICHL...	10.025	9.178	138.8E6	203.1E6	514.210	797.145 #
3) T	4-Nitroph...	11.201	10.176	38247550	76900478	332.332	754.377 #
5) T	DICAMBA	11.924	11.317	338.6E6	529.9E6	470.957	773.090 #
7) T	MCPA	12.513	0.000	66124555	0	83.847	N.D. #
8) T	DICHLORPROP	13.116	12.441	104.8E6	132.8E6	574.265	749.899 #
9) T	2,4-D	13.475	12.913	194.8E6	181.7E6	793.752	765.794
10) T	Pentachlo...	13.863	13.467	2207.3E6	1977.0E6	783.963	718.335
11) T	2,4,5-TP ...	14.732	14.081	789.0E6	665.6E6	703.034	608.741
12) T	2,4,5-T	15.131	14.651	887.2E6	684.6E6	797.304	741.149
13) T	2,4-DB	15.881	15.297	94969001	102.0E6	659.673	766.128
14) T	DINOSEB	17.380	15.728	626.1E6	555.0E6	815.202	780.774
15) T	Picloram	17.139	16.910	1166.1E6	1035.6E6	737.750	751.258
16) T	DCPA	17.720	16.965	1099.2E6	1123.2E6	814.201	777.666

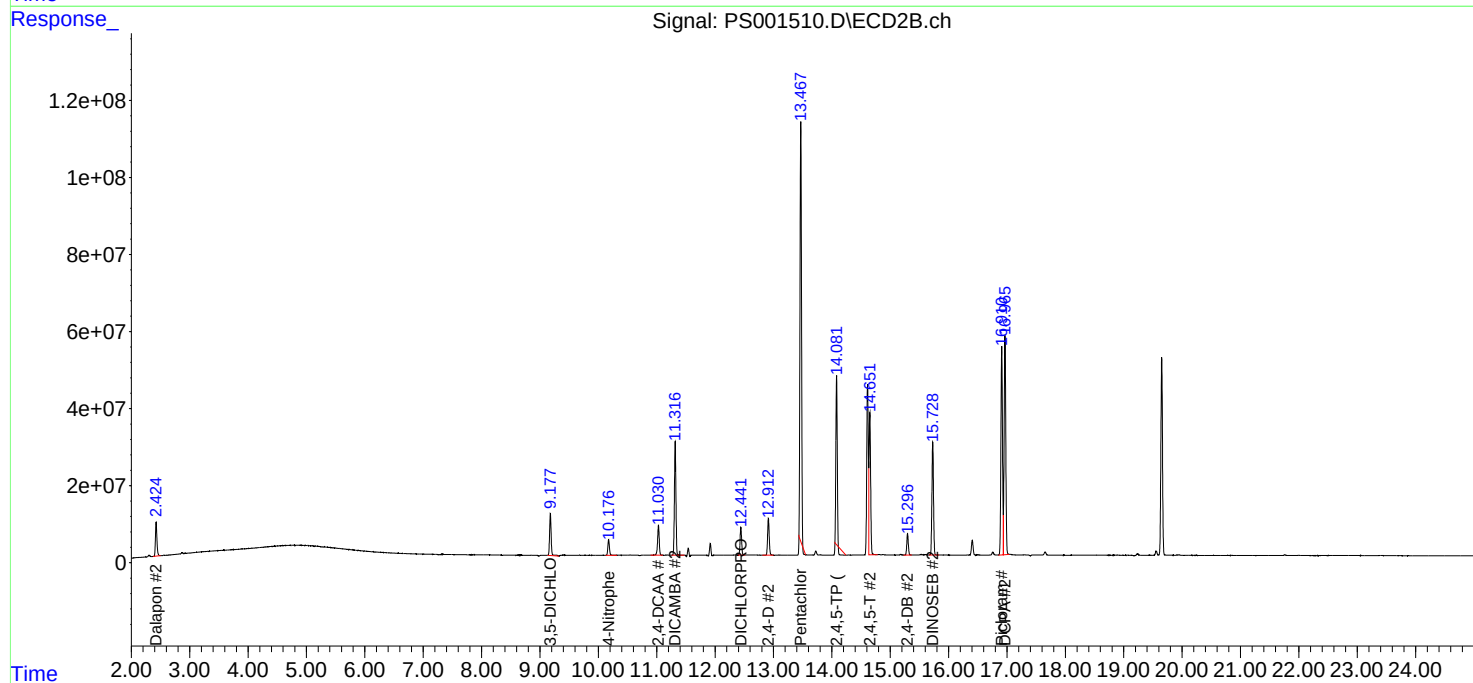
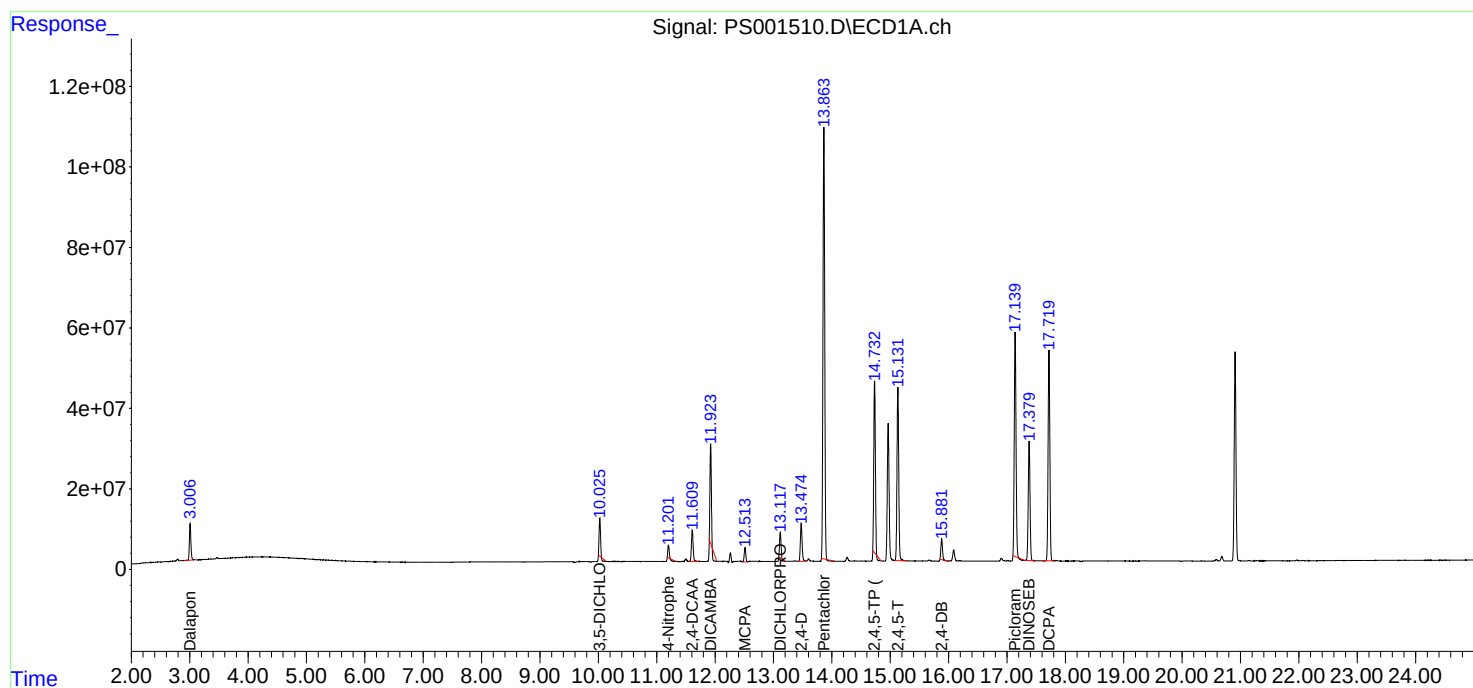
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

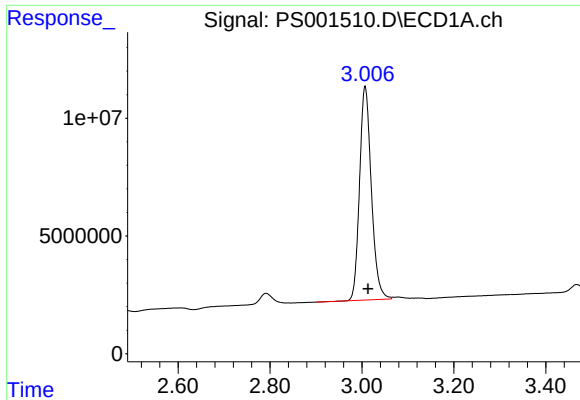
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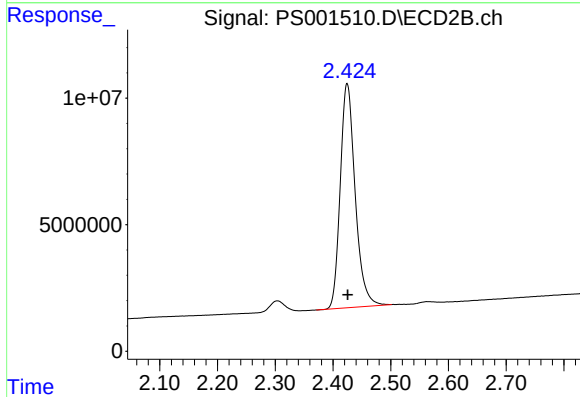




#1 Dalapon

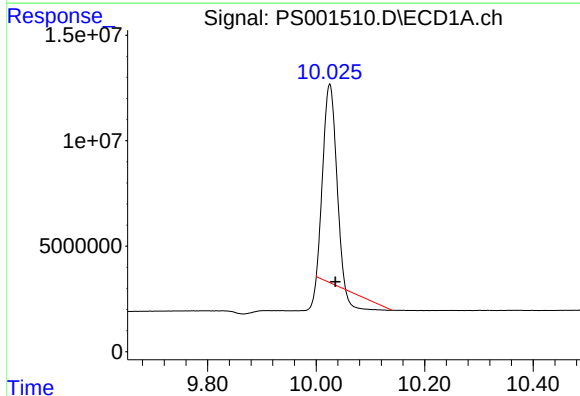
R.T.: 3.007 min
Delta R.T.: -0.006 min
Response: 161407077
Conc: 680.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



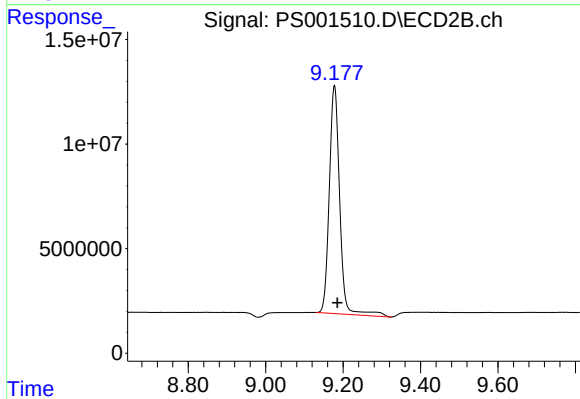
#1 Dalapon

R.T.: 2.424 min
Delta R.T.: -0.001 min
Response: 159429557
Conc: 699.64 ng/ml



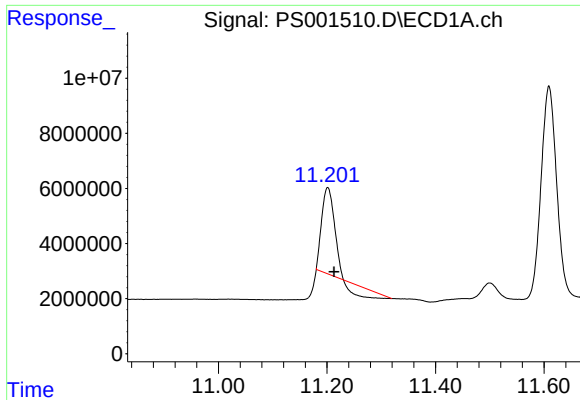
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.025 min
Delta R.T.: -0.010 min
Response: 138783043
Conc: 514.21 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

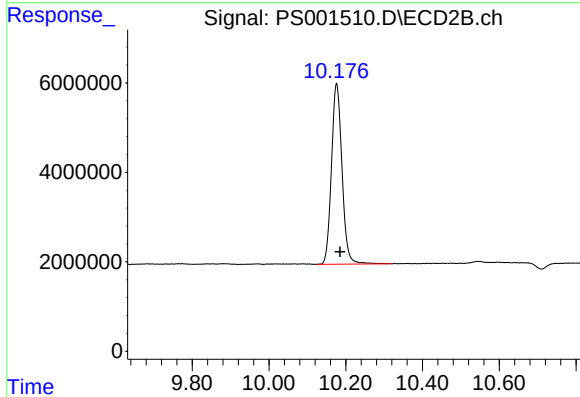
R.T.: 9.178 min
Delta R.T.: -0.008 min
Response: 203071745
Conc: 797.14 ng/ml



#3 4-Nitrophenol

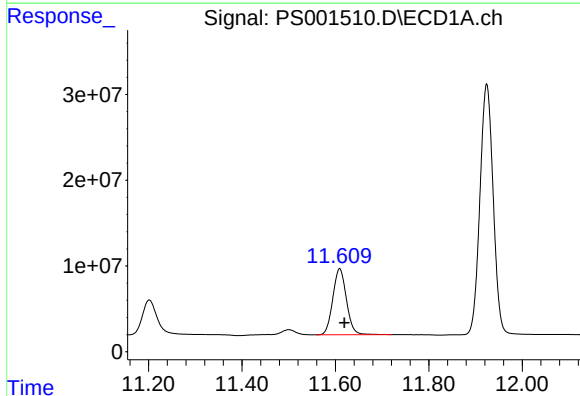
R.T.: 11.201 min
Delta R.T.: -0.012 min
Response: 38247550
Conc: 332.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



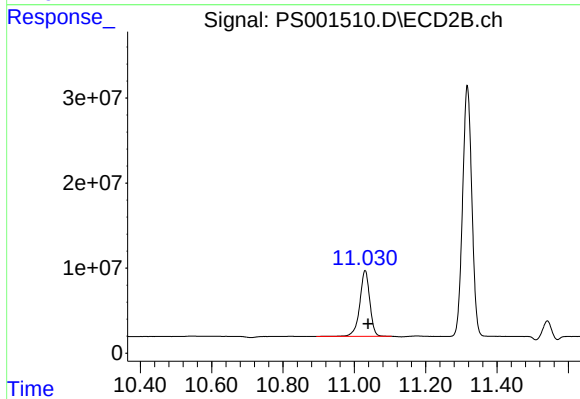
#3 4-Nitrophenol

R.T.: 10.176 min
Delta R.T.: -0.010 min
Response: 76900478
Conc: 754.38 ng/ml



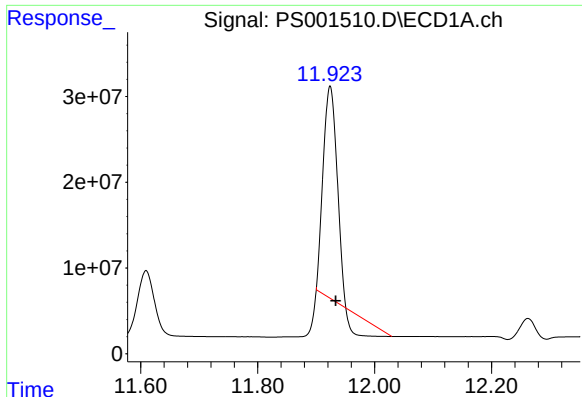
#4 2,4-DCAA

R.T.: 11.609 min
Delta R.T.: -0.010 min
Response: 156037457
Conc: 840.95 ng/ml



#4 2,4-DCAA

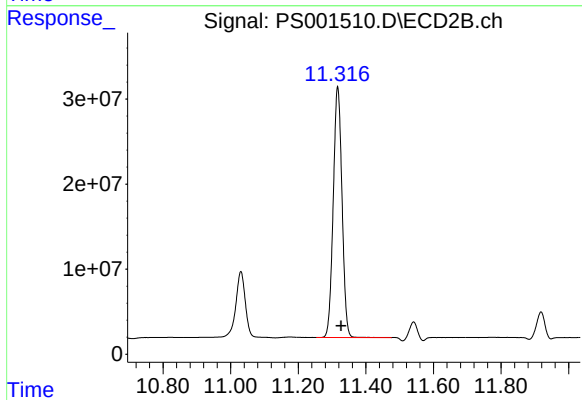
R.T.: 11.030 min
Delta R.T.: -0.009 min
Response: 151170007
Conc: 831.18 ng/ml



#5 DICAMBA

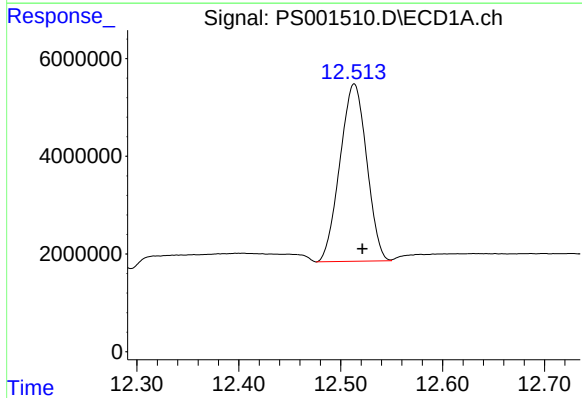
R.T.: 11.924 min
Delta R.T.: -0.010 min
Response: 338605704
Conc: 470.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



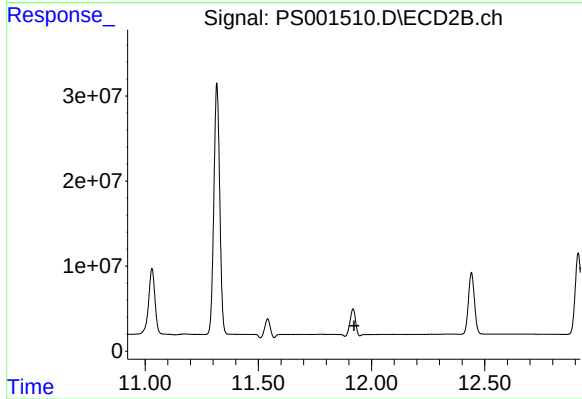
#5 DICAMBA

R.T.: 11.317 min
Delta R.T.: -0.010 min
Response: 529862415
Conc: 773.09 ng/ml



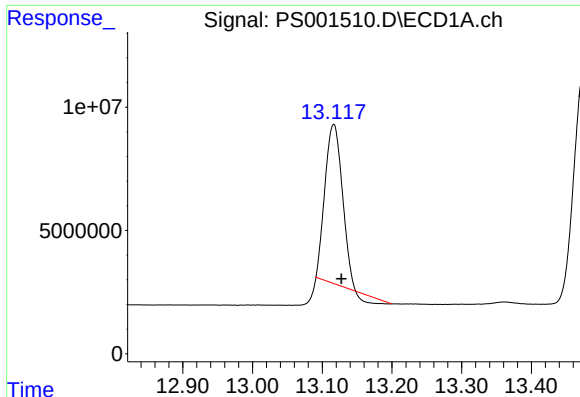
#7 MCPA

R.T.: 12.513 min
Delta R.T.: -0.008 min
Response: 66124555
Conc: 83.85 ug/ml



#7 MCPA

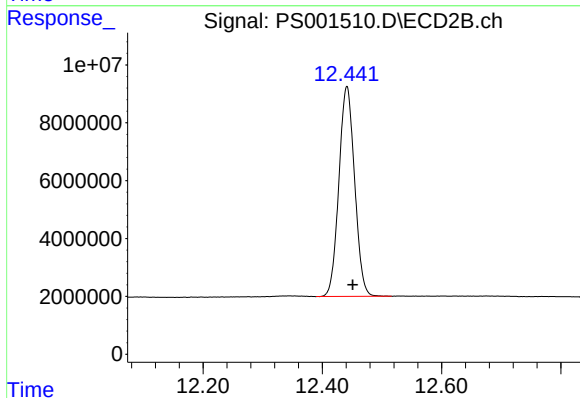
R.T.: 0.000 min
Exp R.T.: 11.922 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

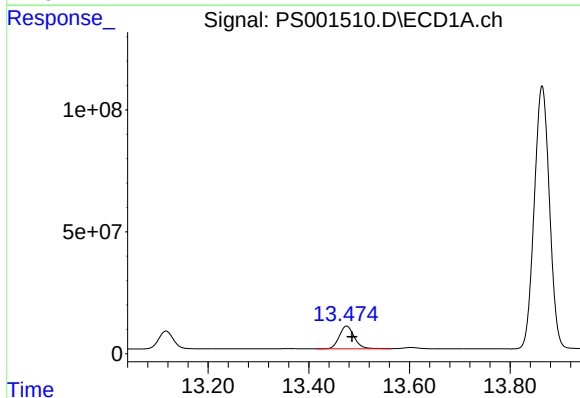
R.T.: 13.116 min
Delta R.T.: -0.011 min
Response: 104826112
Conc: 574.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



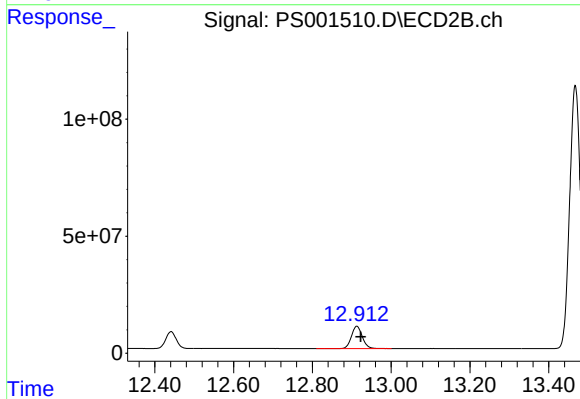
#8 DICHLORPROP

R.T.: 12.441 min
Delta R.T.: -0.010 min
Response: 132842210
Conc: 749.90 ng/ml



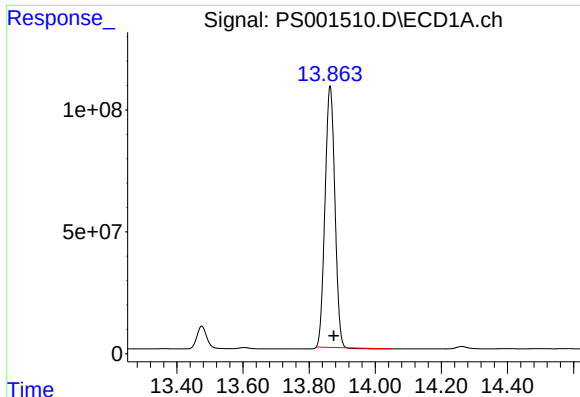
#9 2,4-D

R.T.: 13.475 min
Delta R.T.: -0.011 min
Response: 194839957
Conc: 793.75 ng/ml



#9 2,4-D

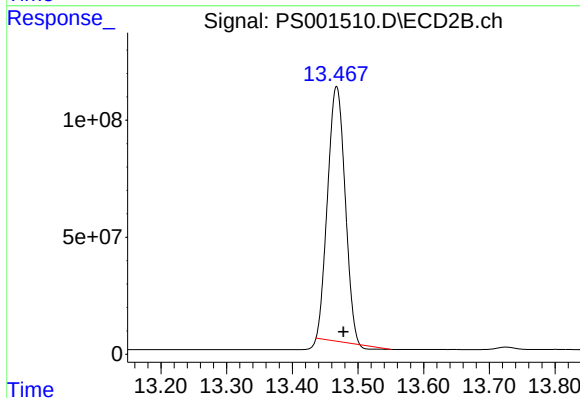
R.T.: 12.913 min
Delta R.T.: -0.010 min
Response: 181717600
Conc: 765.79 ng/ml



#10 Pentachlorophenol

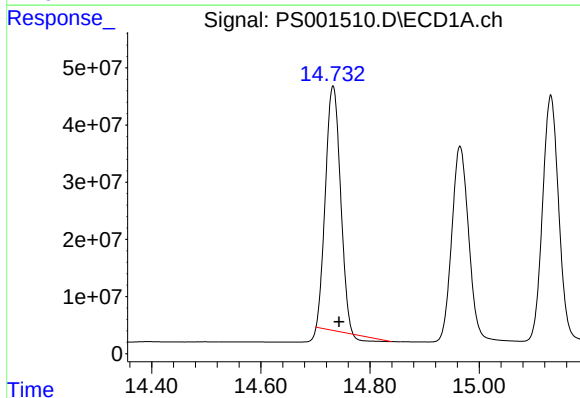
R.T.: 13.863 min
Delta R.T.: -0.011 min
Response: 2207252851
Conc: 783.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



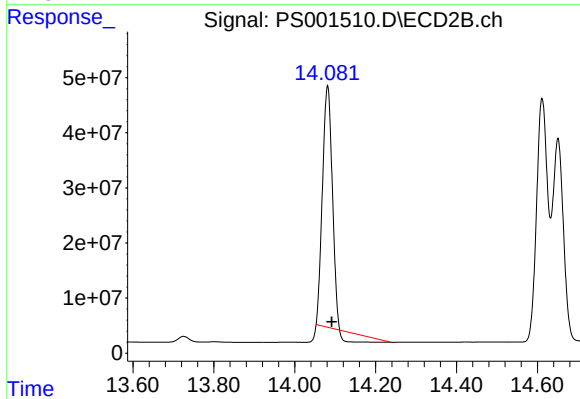
#10 Pentachlorophenol

R.T.: 13.467 min
Delta R.T.: -0.010 min
Response: 1976987094
Conc: 718.33 ng/ml



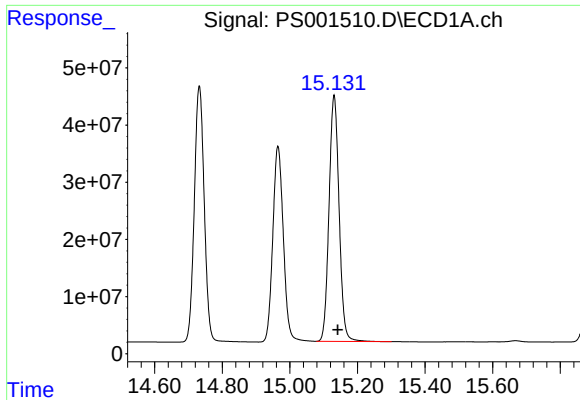
#11 2,4,5-TP (SILVEX)

R.T.: 14.732 min
Delta R.T.: -0.011 min
Response: 789029952
Conc: 703.03 ng/ml



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

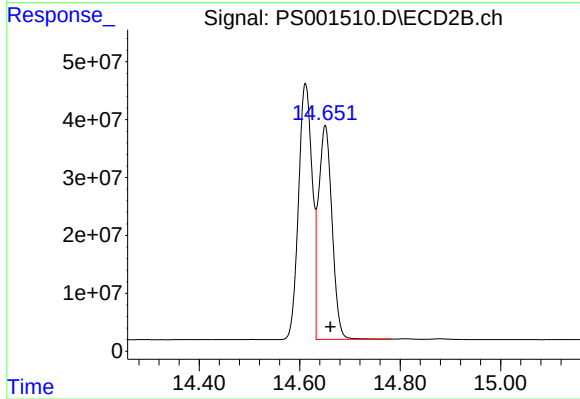
R.T.: 14.081 min
Delta R.T.: -0.010 min
Response: 665629139
Conc: 608.74 ng/ml



#12 2,4,5-T

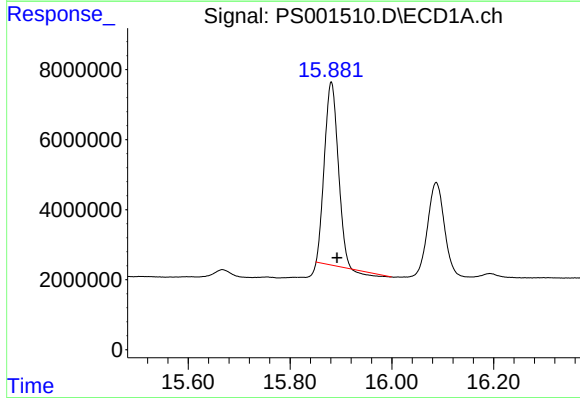
R.T.: 15.131 min
Delta R.T.: -0.011 min
Response: 887188325
Conc: 797.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



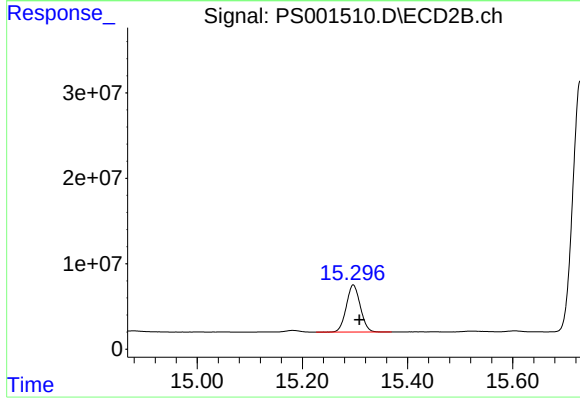
#12 2,4,5-T

R.T.: 14.651 min
Delta R.T.: -0.011 min
Response: 684620229
Conc: 741.15 ng/ml



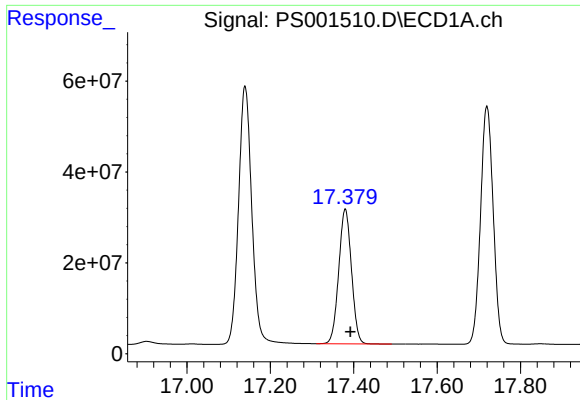
#13 2,4-DB

R.T.: 15.881 min
Delta R.T.: -0.011 min
Response: 94969001
Conc: 659.67 ng/ml



#13 2,4-DB

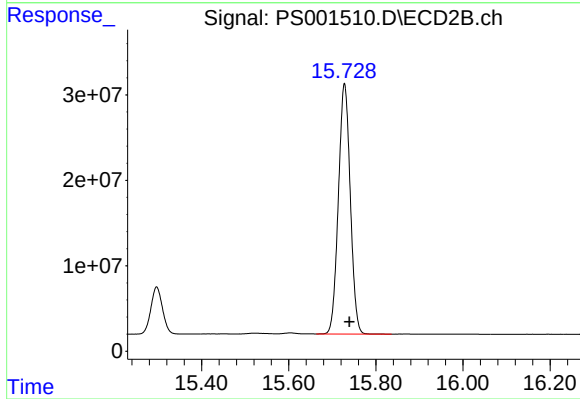
R.T.: 15.297 min
Delta R.T.: -0.012 min
Response: 102019443
Conc: 766.13 ng/ml



#14 DINOSEB

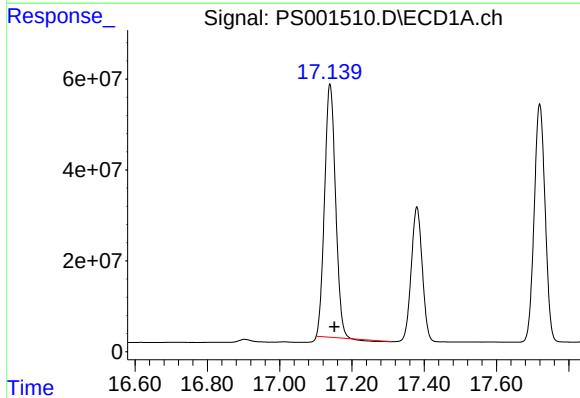
R.T.: 17.380 min
Delta R.T.: -0.013 min
Response: 626127917
Conc: 815.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



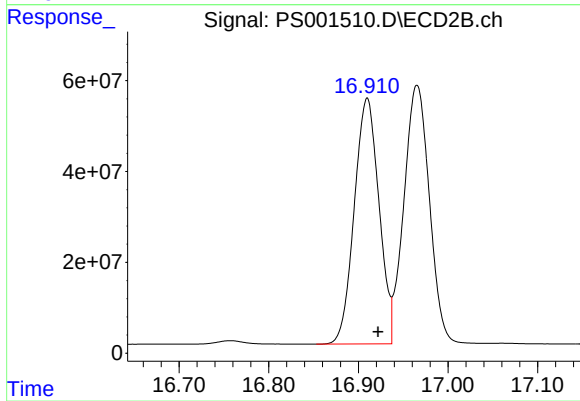
#14 DINOSEB

R.T.: 15.728 min
Delta R.T.: -0.011 min
Response: 554979829
Conc: 780.77 ng/ml



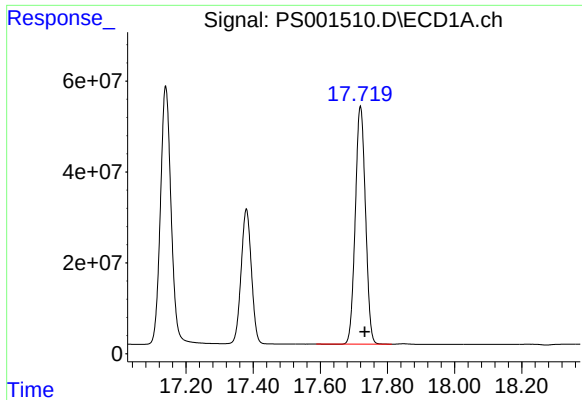
#15 Picloram

R.T.: 17.139 min
Delta R.T.: -0.012 min
Response: 1166121216
Conc: 737.75 ng/ml



#15 Picloram

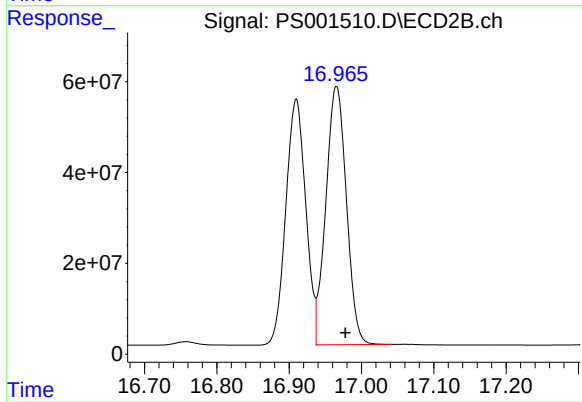
R.T.: 16.910 min
Delta R.T.: -0.012 min
Response: 1035616808
Conc: 751.26 ng/ml



#16 DCPA

R.T.: 17.720 min
Delta R.T.: -0.012 min
Response: 1099238894
Conc: 814.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 16.965 min
Delta R.T.: -0.012 min
Response: 1123176249
Conc: 777.67 ng/ml