

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092920\
 Data File : PS012555.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Sep 2020 18:57
 Operator : DD\AJ
 Sample : L4170-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 RBR251606

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 30 01:41:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 2020
 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	7.214	6.913	45260746	43642829	46.210	94.872 #
Target Compounds							
1) T	Dalapon	2.995	2.588	67473202	109.6E6	59.376	183.153 #
2) T	3,5-DICHL...	0.000	6.093	0	79968968	N.D.	112.165
3) T	4-Nitroph...	6.990	6.551	9235496	5317293	18.993	19.031
5) T	DICAMBA	7.403	7.081	24018031	8011366	6.226	4.201 #
6) T	MCPD	7.568	7.118	13281515	4482015	4.552	2.963 #
7) T	MCPA	7.702	7.372	18760000	59748105	4.498	24.923 #
8) T	DICHLORPROP	0.000	7.727	0	10969206	N.D.	21.245
9) T	2,4-D	8.334	7.976	15124815	8117078	13.321	12.962
10) T	Pentachlo...	8.635	8.427	75725882	49535070	5.480	8.121 #
11) T	2,4,5-TP ...	9.137	8.766	7759189	27264277	1.399	10.334 #
12) T	2,4,5-T	9.527	9.160	25285459	27335239	4.498	10.631 #
13) T	2,4-DB	9.972	9.662	14352896	28505064	15.167	76.142 #
14) T	DINOSEB	11.211	10.024	66530583	106.1E6	14.654	55.407 #
15) T	Picloram	10.973	10.986	116.7E6	12181868	16.202	3.091 #
16) T	DCPA	0.000	10.954	0	35177984	N.D.	10.578

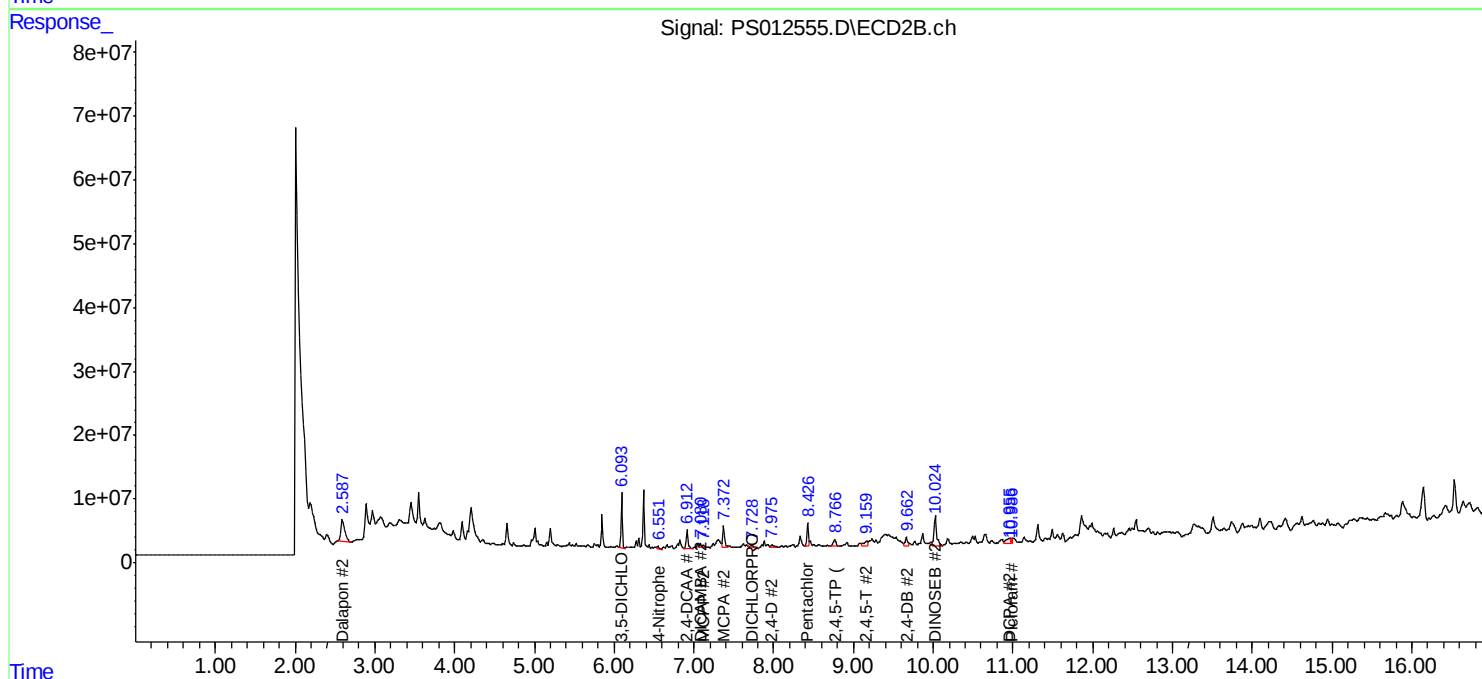
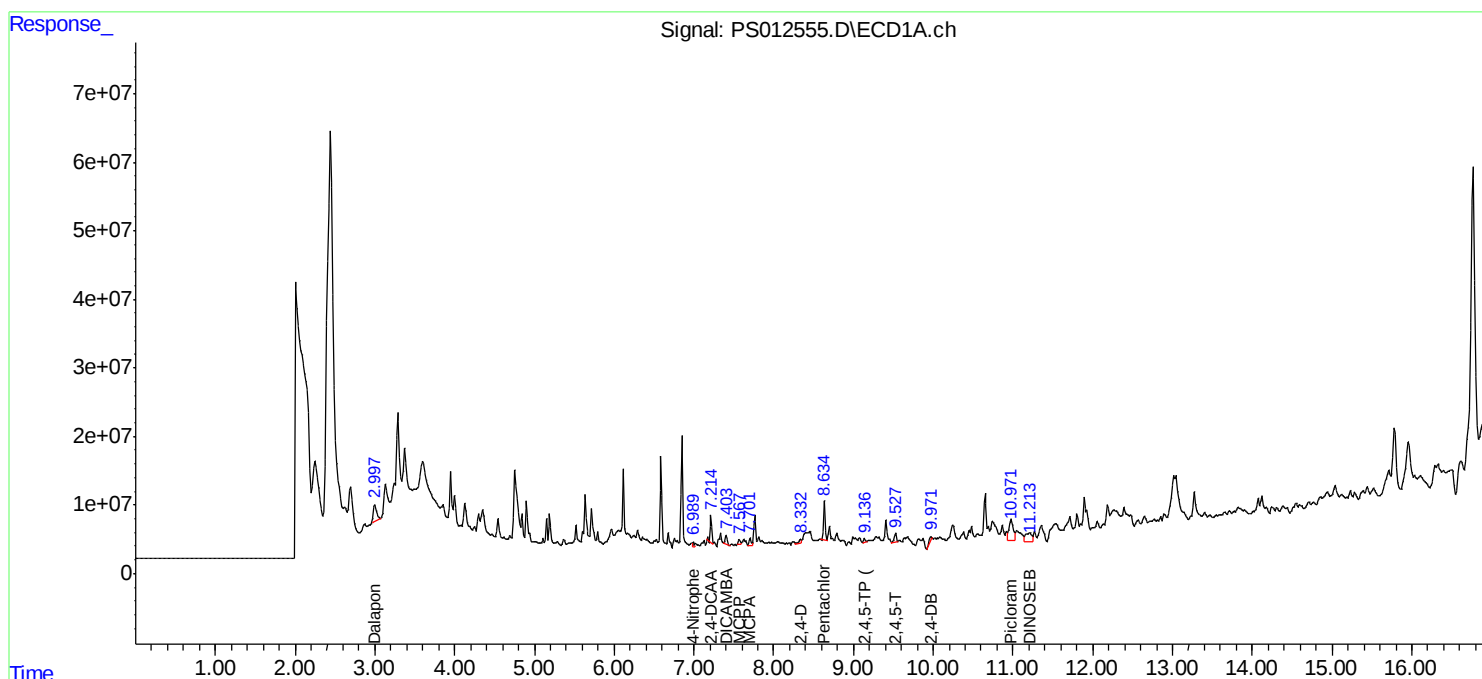
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

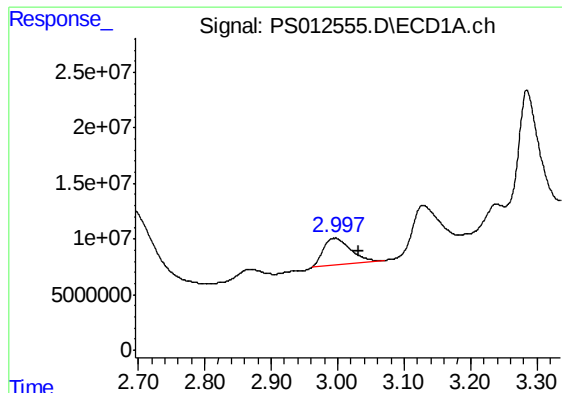
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092920\
Data File : PS012555.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Sep 2020 18:57
Operator : DD\AJ
Sample : L4170-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
RBR251606

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 30 01:41:20 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
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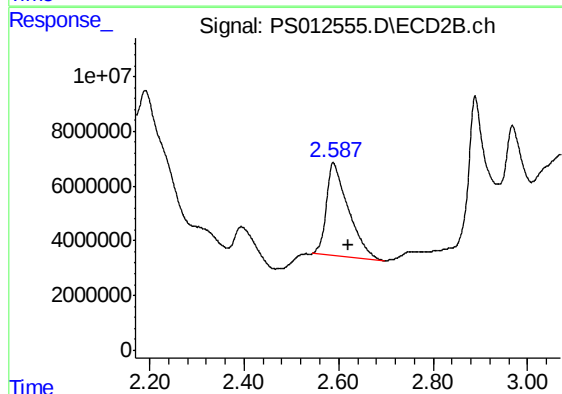




#1 Dalapon

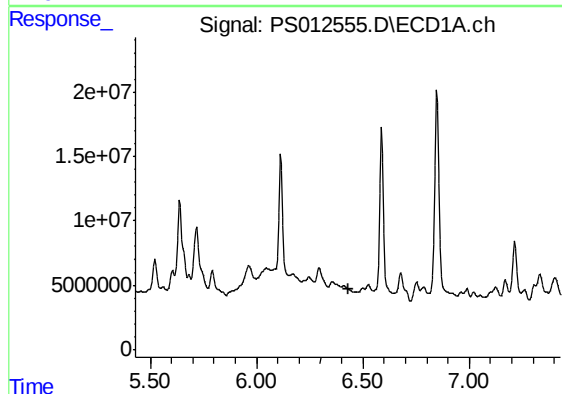
R.T.: 2.995 min
Delta R.T.: -0.037 min
Response: 67473202
Conc: 59.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR251606



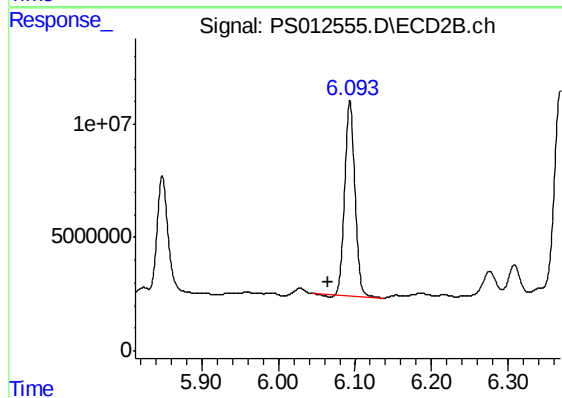
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.032 min
Response: 109560064
Conc: 183.15 ng/ml



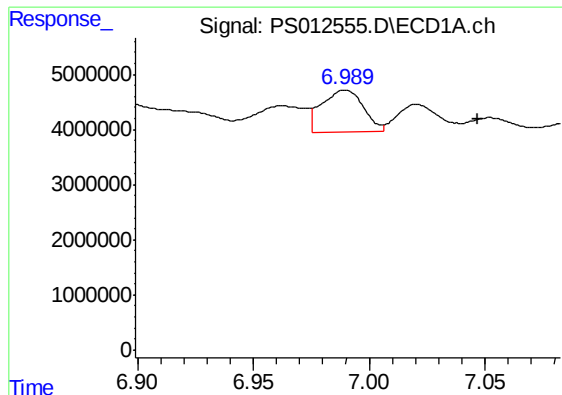
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

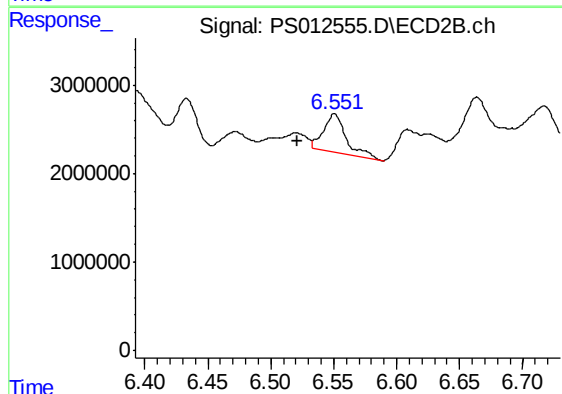
R.T.: 6.093 min
Delta R.T.: 0.029 min
Response: 79968968
Conc: 112.16 ng/ml



#3 4-Nitrophenol

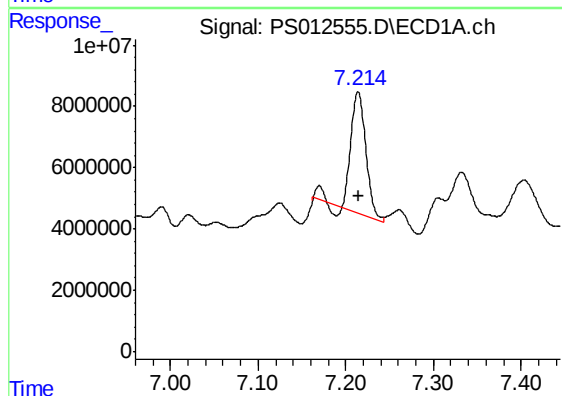
R.T.: 6.990 min
Delta R.T.: -0.057 min
Response: 9235496
Conc: 18.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR251606



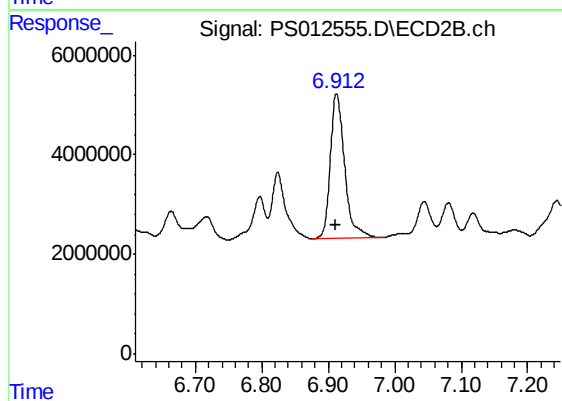
#3 4-Nitrophenol

R.T.: 6.551 min
Delta R.T.: 0.029 min
Response: 5317293
Conc: 19.03 ng/ml



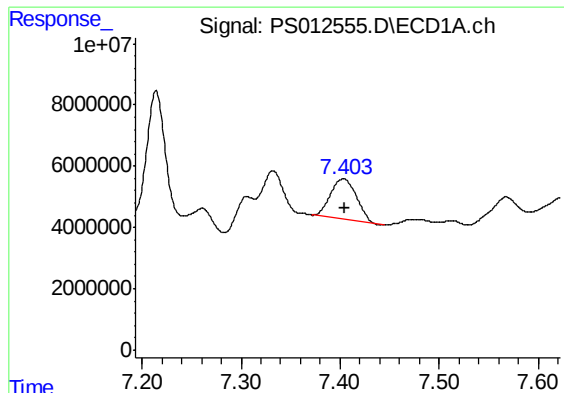
#4 2,4-DCAA

R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 45260746
Conc: 46.21 ng/ml



#4 2,4-DCAA

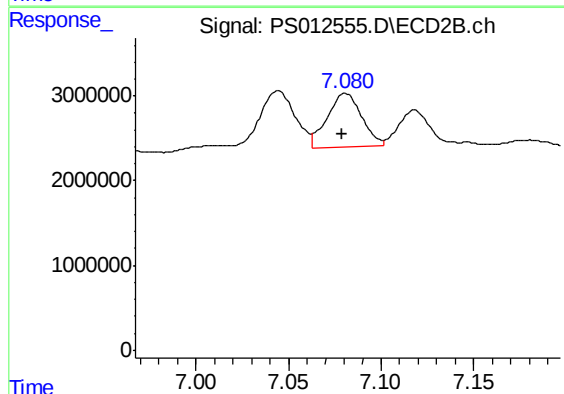
R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 43642829
Conc: 94.87 ng/ml



#5 DICAMBA

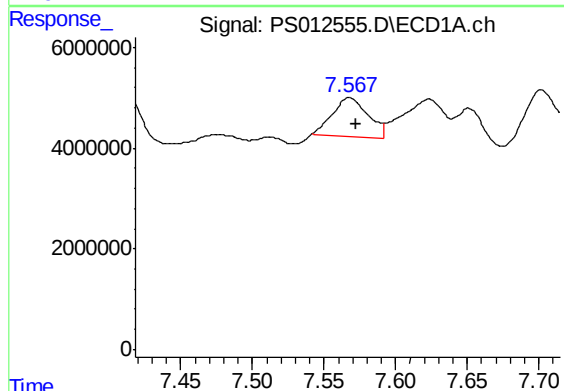
R.T.: 7.403 min
Delta R.T.: -0.002 min
Response: 24018031
Conc: 6.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR251606



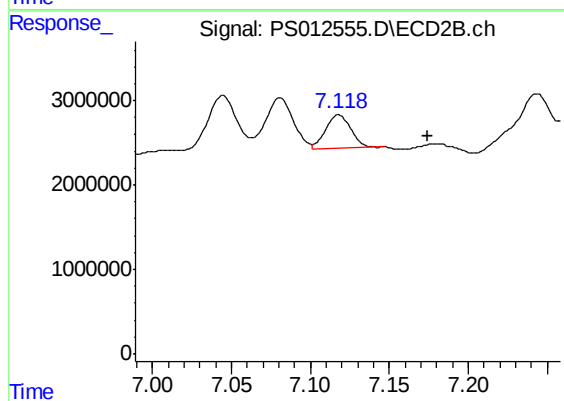
#5 DICAMBA

R.T.: 7.081 min
Delta R.T.: 0.002 min
Response: 8011366
Conc: 4.20 ng/ml



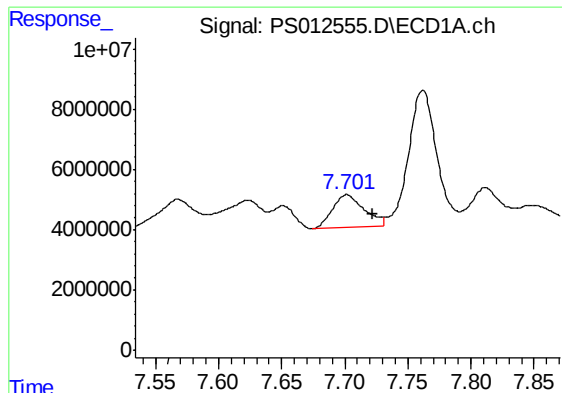
#6 MCPP

R.T.: 7.568 min
Delta R.T.: -0.005 min
Response: 13281515
Conc: 4.55 ug/ml



#6 MCPP

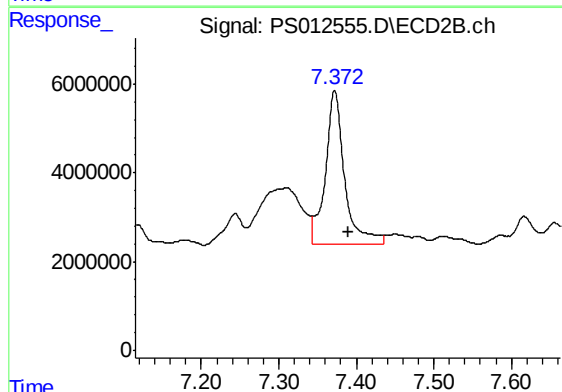
R.T.: 7.118 min
Delta R.T.: -0.057 min
Response: 4482015
Conc: 2.96 ug/ml



#7 MCPA

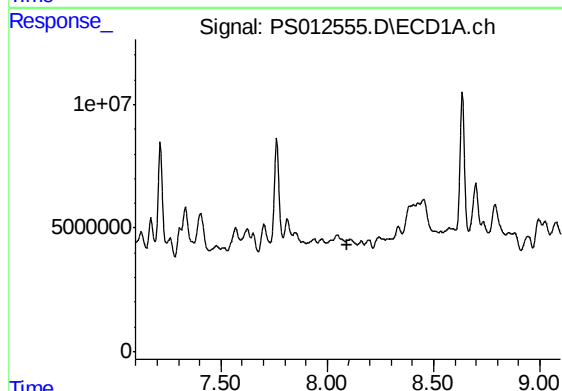
R.T.: 7.702 min
Delta R.T.: -0.021 min
Response: 18760000
Conc: 4.50 ug/ml

Instrument :
ECD_S
ClientSampleId :
RBR251606



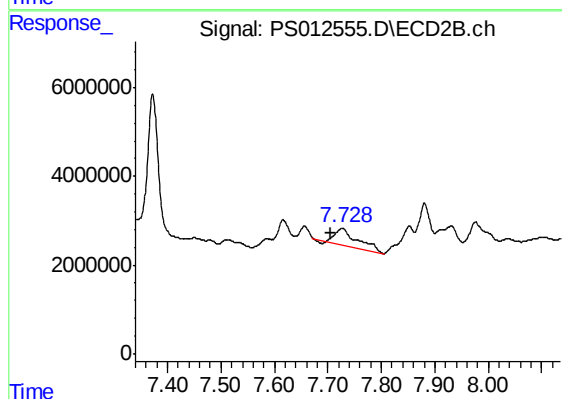
#7 MCPA

R.T.: 7.372 min
Delta R.T.: -0.017 min
Response: 59748105
Conc: 24.92 ug/ml



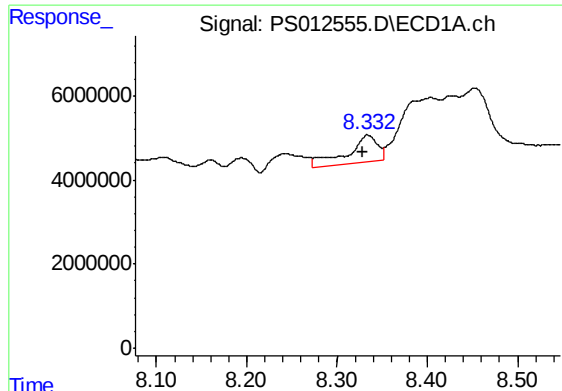
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.097 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

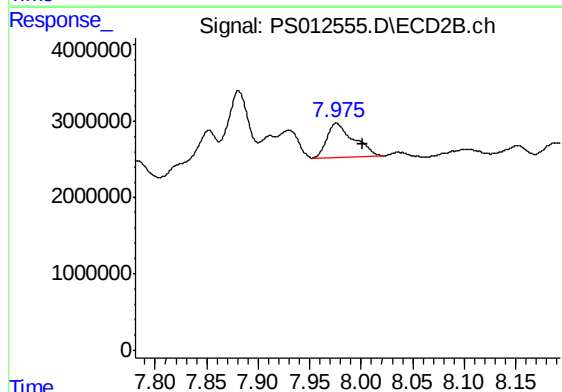
R.T.: 7.727 min
Delta R.T.: 0.022 min
Response: 10969206
Conc: 21.24 ng/ml



#9 2,4-D

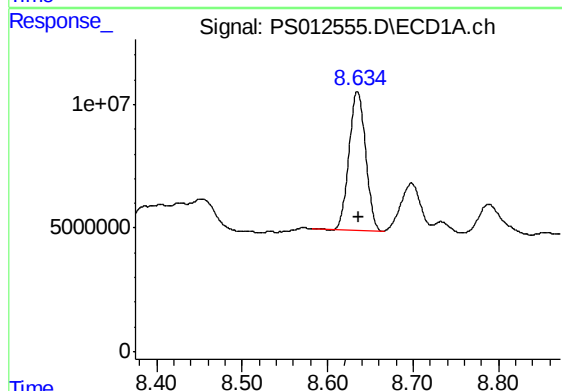
R.T.: 8.334 min
Delta R.T.: 0.006 min
Response: 15124815
Conc: 13.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR251606



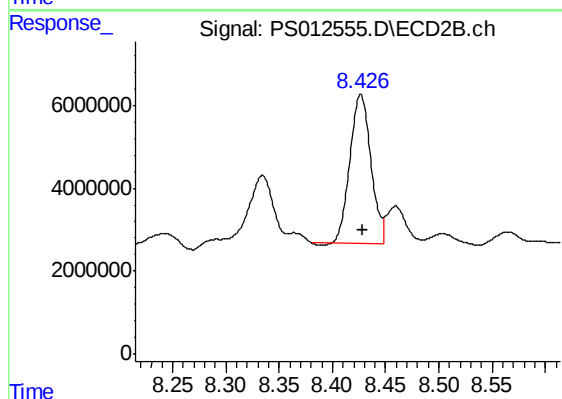
#9 2,4-D

R.T.: 7.976 min
Delta R.T.: -0.025 min
Response: 8117078
Conc: 12.96 ng/ml



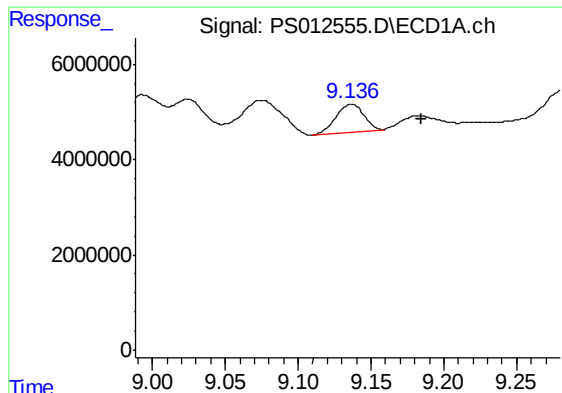
#10 Pentachlorophenol

R.T.: 8.635 min
Delta R.T.: 0.000 min
Response: 75725882
Conc: 5.48 ng/ml



#10 Pentachlorophenol

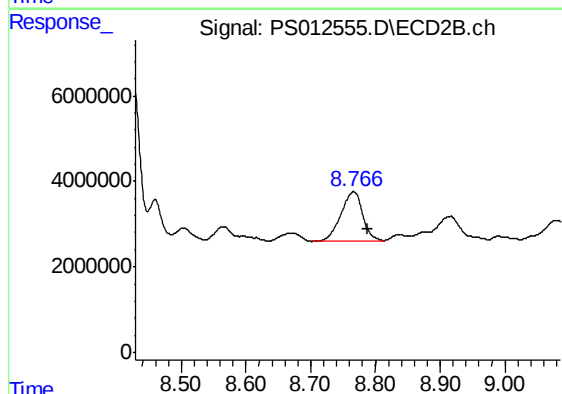
R.T.: 8.427 min
Delta R.T.: -0.001 min
Response: 49535070
Conc: 8.12 ng/ml



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

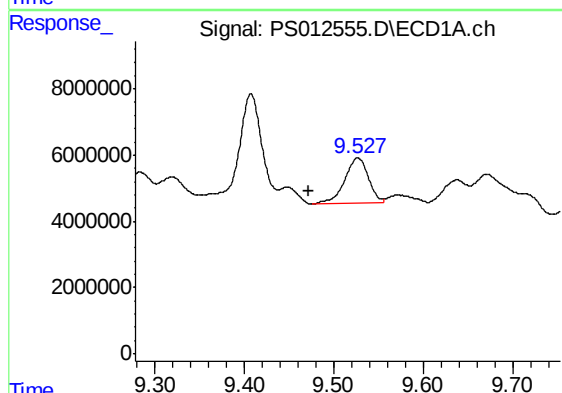
R.T.: 9.137 min
Delta R.T.: -0.048 min
Response: 7759189
Conc: 1.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR251606



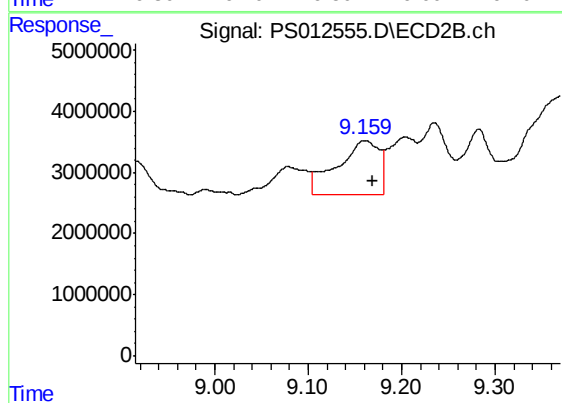
#11 2,4,5-TP (SILVEX)

R.T.: 8.766 min
Delta R.T.: -0.022 min
Response: 27264277
Conc: 10.33 ng/ml



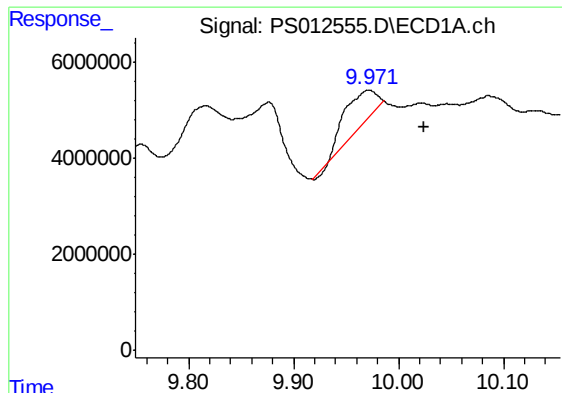
#12 2,4,5-T

R.T.: 9.527 min
Delta R.T.: 0.055 min
Response: 25285459
Conc: 4.50 ng/ml



#12 2,4,5-T

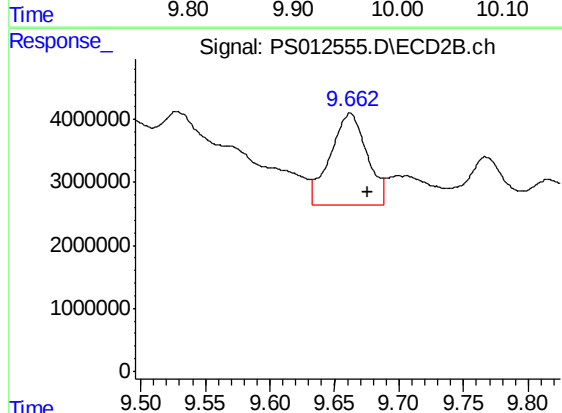
R.T.: 9.160 min
Delta R.T.: -0.009 min
Response: 27335239
Conc: 10.63 ng/ml



#13 2,4-DB

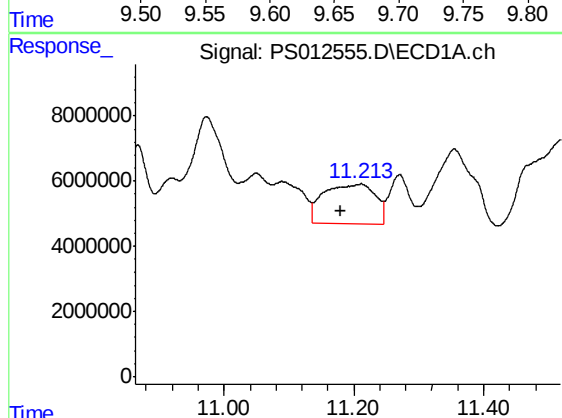
R.T.: 9.972 min
Delta R.T.: -0.052 min
Response: 14352896
Conc: 15.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR251606



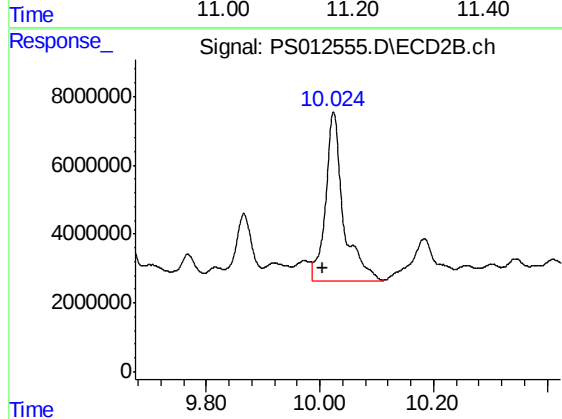
#13 2,4-DB

R.T.: 9.662 min
Delta R.T.: -0.013 min
Response: 28505064
Conc: 76.14 ng/ml



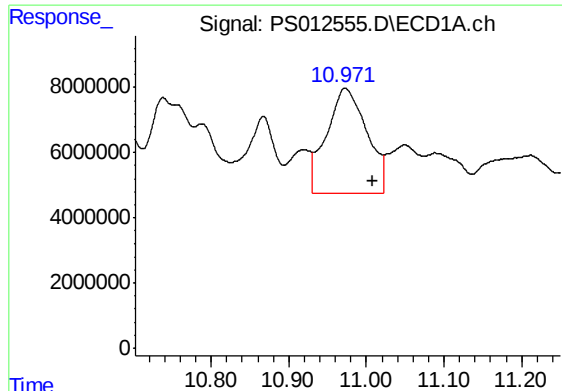
#14 DINOSEB

R.T.: 11.211 min
Delta R.T.: 0.030 min
Response: 66530583
Conc: 14.65 ng/ml



#14 DINOSEB

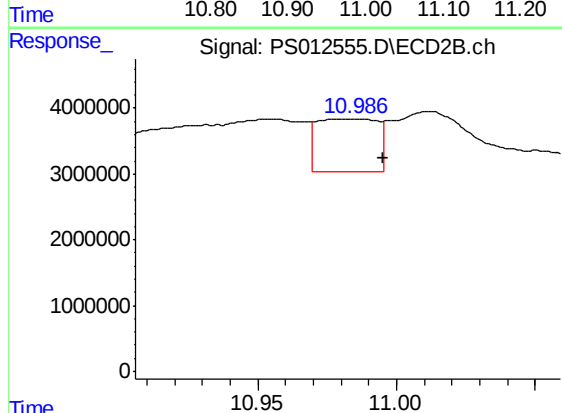
R.T.: 10.024 min
Delta R.T.: 0.018 min
Response: 106127919
Conc: 55.41 ng/ml



#15 Picloram

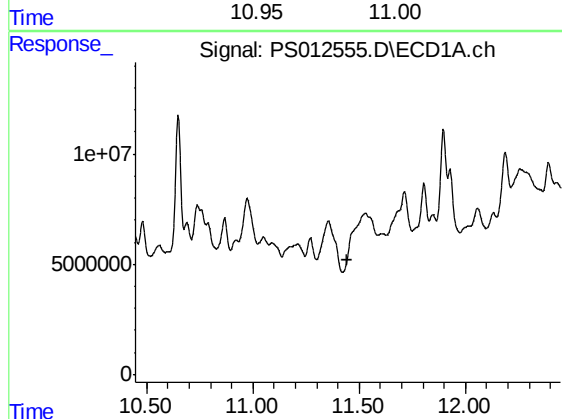
R.T.: 10.973 min
Delta R.T.: -0.036 min
Response: 116655533
Conc: 16.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR251606



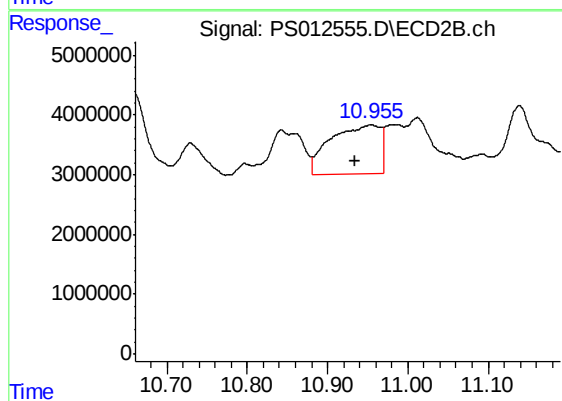
#15 Picloram

R.T.: 10.986 min
Delta R.T.: -0.009 min
Response: 12181868
Conc: 3.09 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.447 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.954 min
Delta R.T.: 0.021 min
Response: 35177984
Conc: 10.58 ng/ml