

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092920\
 Data File : PS012558.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Sep 2020 20:06
 Operator : DD\AJ
 Sample : L4173-06MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-2-(0-6FT)MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 30 01:42:25 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							
Target Compounds							
1)	T Dalapon	3.027	2.589	105.4E6	156.1E6	92.753	260.955 #
2)	T 3,5-DICHL...	0.000	6.094	0	40608834	N.D.	56.958
3)	T 4-Nitroph...	7.052	6.529	19644829	9028268	40.400	32.312
5)	T DICAMBA	7.403	7.079	18259089	9396407	4.733	4.928
6)	T MCPP	0.000	7.119	0	3340764	N.D.	2.209
7)	T MCPA	7.761	7.373	59260045	49178606	14.209	20.514 #
8)	T DICHLORPROP	0.000	7.731	0	6865084	N.D.	13.296
9)	T 2,4-D	8.396	7.974	119.0E6	3302240	104.782	5.273 #
10)	T Pentachlo...	8.635	8.427	14702303	12350395	1.064	2.025 #
11)	T 2,4,5-TP ...	9.184	8.785	7170238	4254537	1.293	1.613
12)	T 2,4,5-T	9.474	9.172	15381368	12030180	2.736	4.679 #
14)	T DINOSEB	11.150	10.024	41505866	9186429	9.142	4.796 #
15)	T Picloram	11.011	10.999	181.4E6	98076375	25.198	24.883
16)	T DCPA	11.447	10.933	1065.3E6	648.8E6	150.821	195.103 #

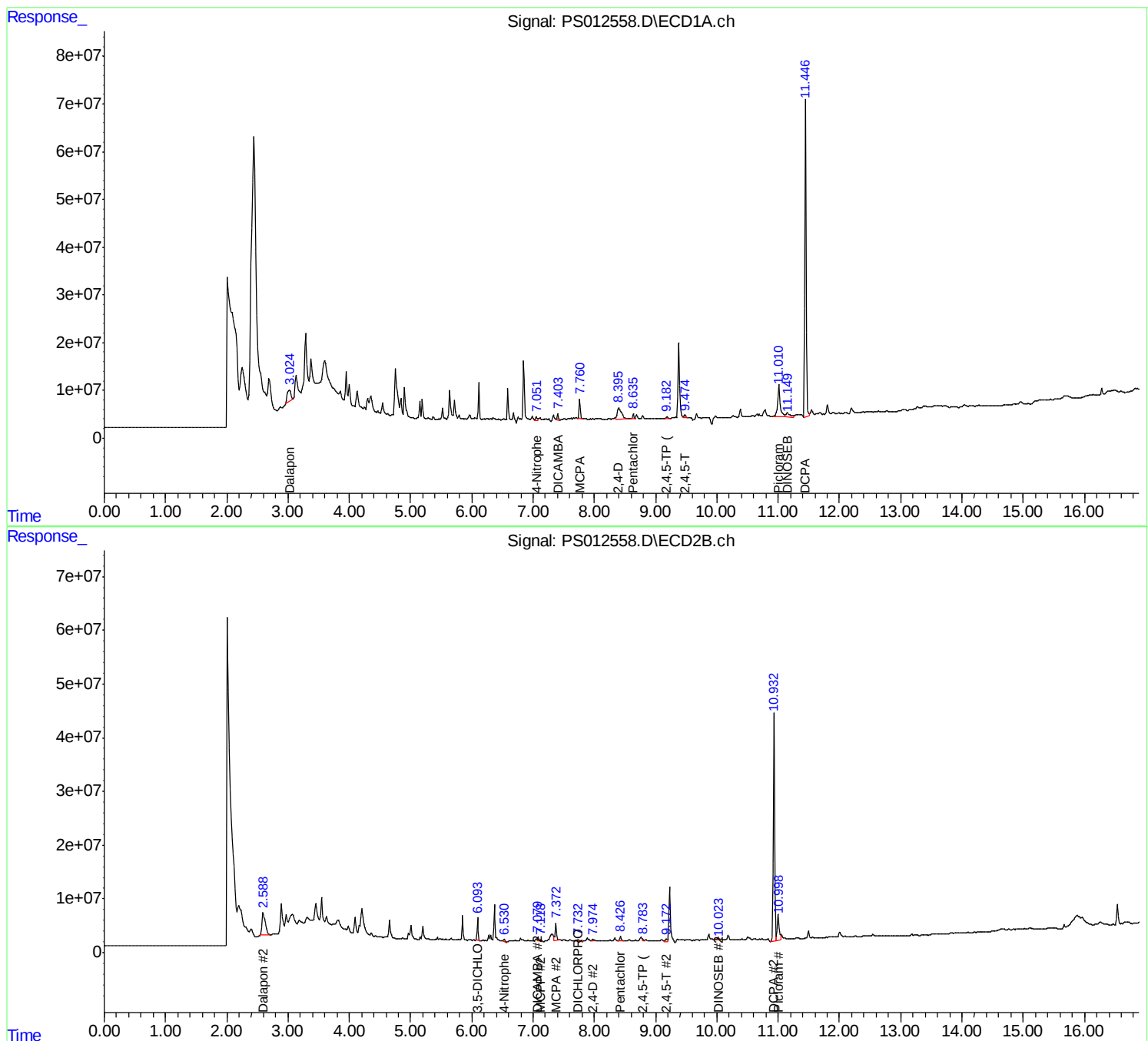
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

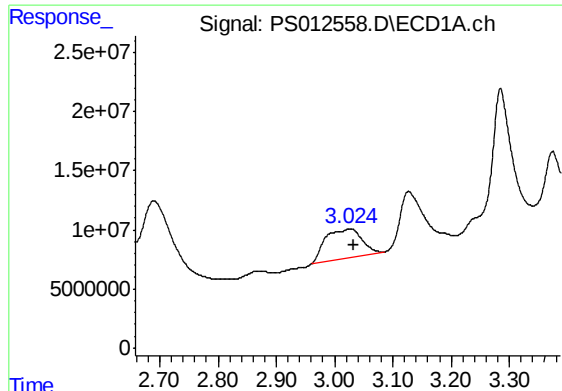
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092920\
Data File : PS012558.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Sep 2020 20:06
Operator : DD\AJ
Sample : L4173-06MS
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
TP-2-(0-6FT)MS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 30 01:42:25 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

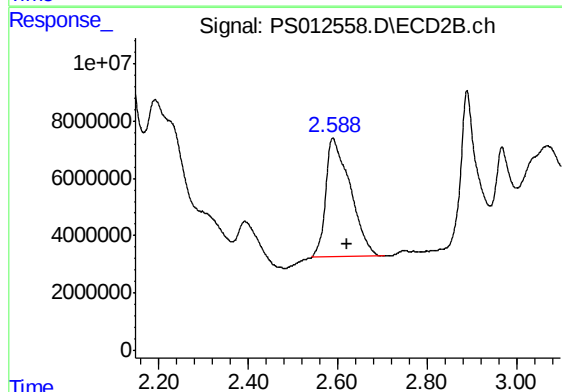




#1 Dalapon

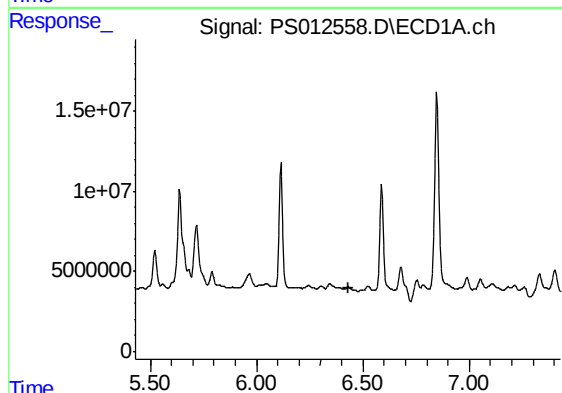
R.T.: 3.027 min
Delta R.T.: -0.005 min
Response: 105401652
Conc: 92.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2-(0-6FT)MS



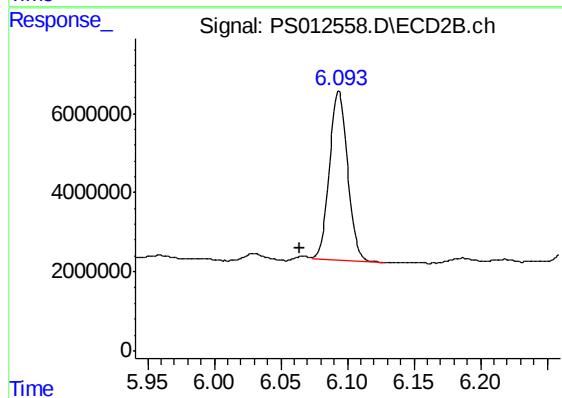
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.032 min
Response: 156100822
Conc: 260.96 ng/ml



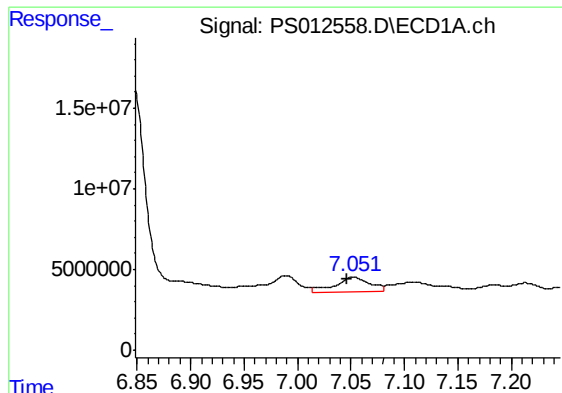
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

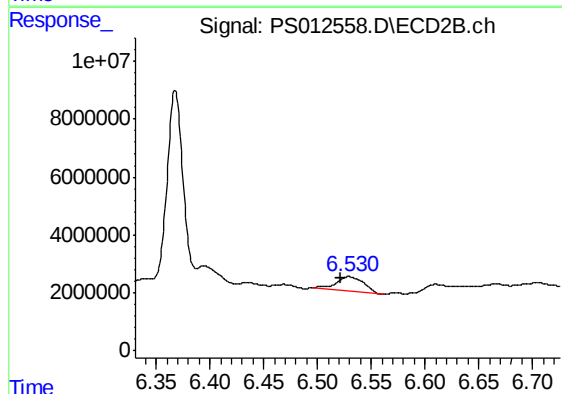
R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 40608834
Conc: 56.96 ng/ml



#3 4-Nitrophenol

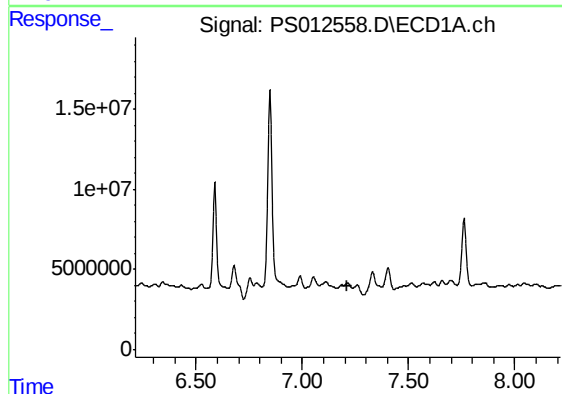
R.T.: 7.052 min
Delta R.T.: 0.005 min
Response: 19644829
Conc: 40.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2-(0-6FT)MS



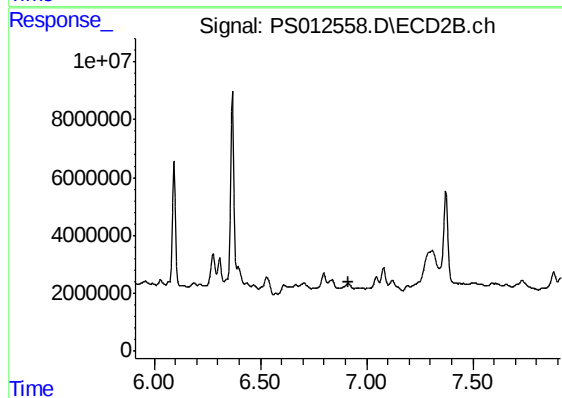
#3 4-Nitrophenol

R.T.: 6.529 min
Delta R.T.: 0.007 min
Response: 9028268
Conc: 32.31 ng/ml



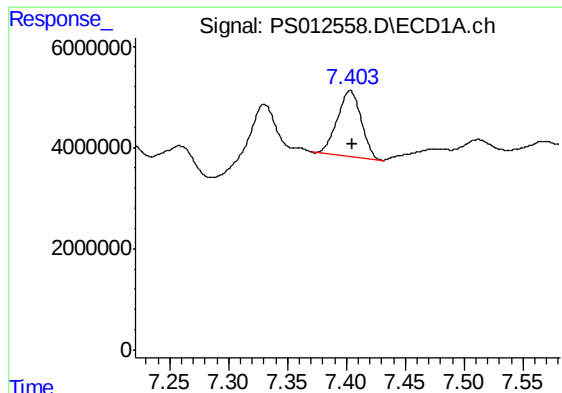
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T. : 7.215 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

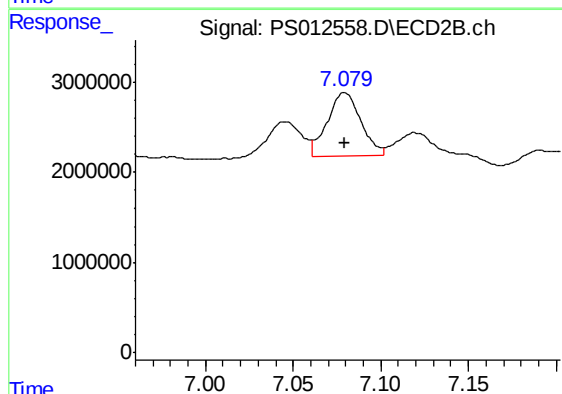
R.T.: 0.000 min
Exp R.T. : 6.912 min
Response: 0
Conc: N.D.



#5 DICAMBA

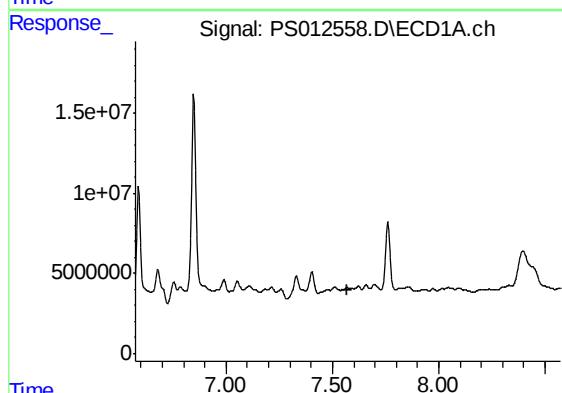
R.T.: 7.403 min
Delta R.T.: -0.002 min
Response: 18259089
Conc: 4.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2-(0-6FT)MS



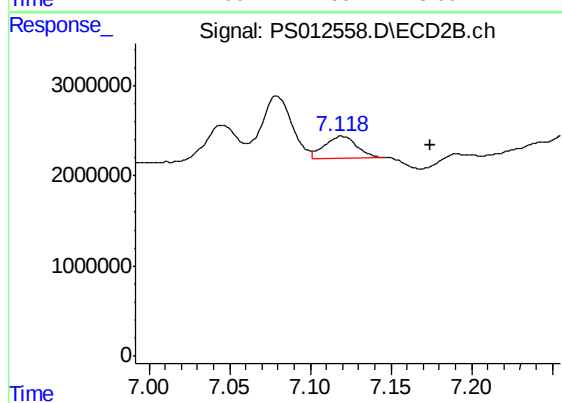
#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 9396407
Conc: 4.93 ng/ml



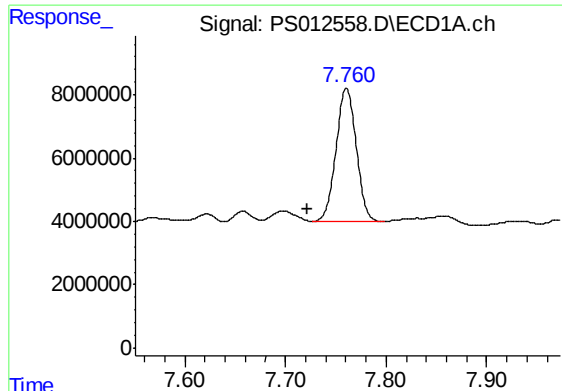
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.573 min
Response: 0
Conc: N.D.



#6 MCPP

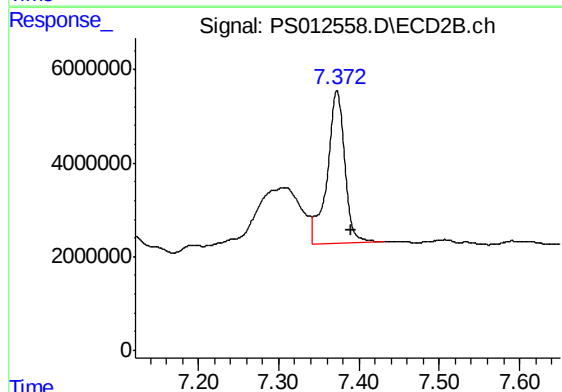
R.T.: 7.119 min
Delta R.T.: -0.055 min
Response: 3340764
Conc: 2.21 ug/ml



#7 MCPA

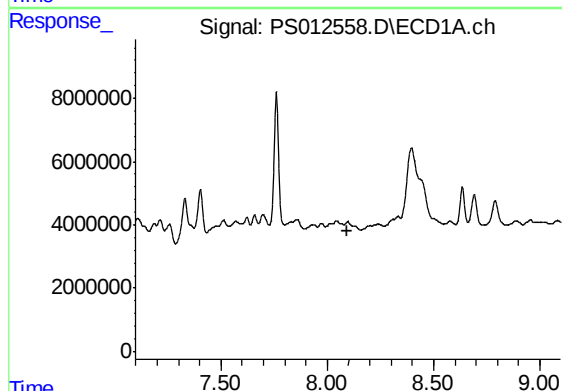
R.T.: 7.761 min
Delta R.T.: 0.038 min
Response: 59260045
Conc: 14.21 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-2-(0-6FT)MS



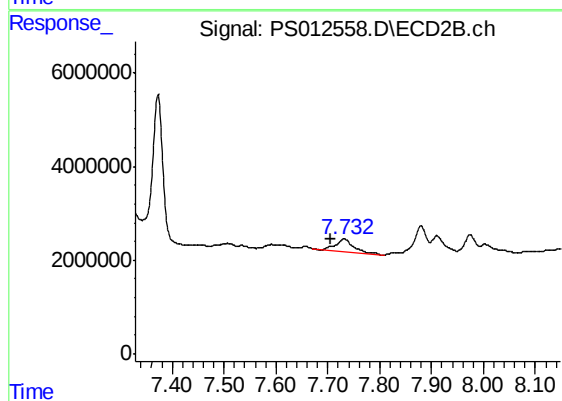
#7 MCPA

R.T.: 7.373 min
Delta R.T.: -0.017 min
Response: 49178606
Conc: 20.51 ug/ml



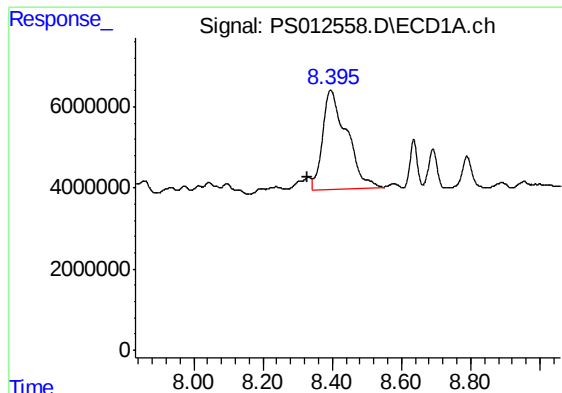
#8 DICHLORPROP

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



#8 DICHLORPROP

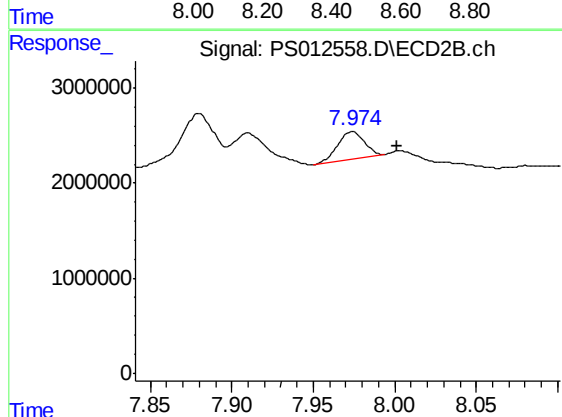
R.T.: 7.731 min
Delta R.T.: 0.026 min
Response: 6865084
Conc: 13.30 ng/ml



#9 2,4-D

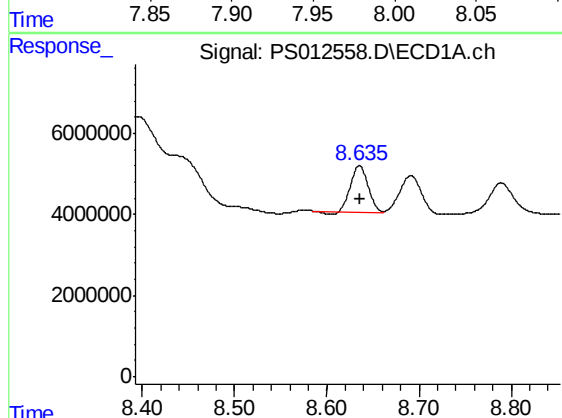
R.T.: 8.396 min
Delta R.T.: 0.068 min
Response: 118971215
Conc: 104.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2-(0-6FT)MS



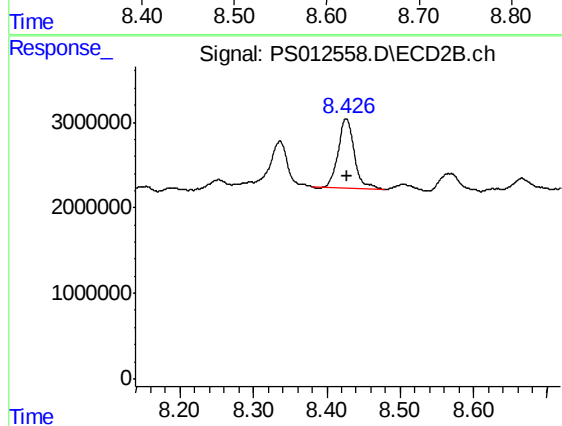
#9 2,4-D

R.T.: 7.974 min
Delta R.T.: -0.027 min
Response: 3302240
Conc: 5.27 ng/ml



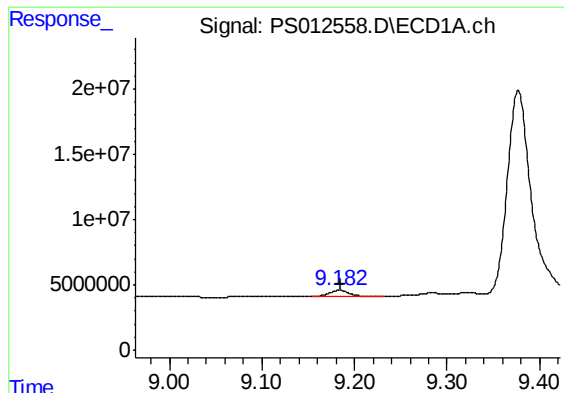
#10 Pentachlorophenol

R.T.: 8.635 min
Delta R.T.: 0.000 min
Response: 14702303
Conc: 1.06 ng/ml



#10 Pentachlorophenol

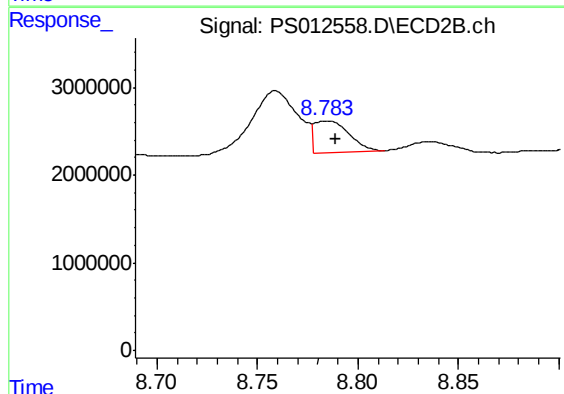
R.T.: 8.427 min
Delta R.T.: -0.001 min
Response: 12350395
Conc: 2.02 ng/ml



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

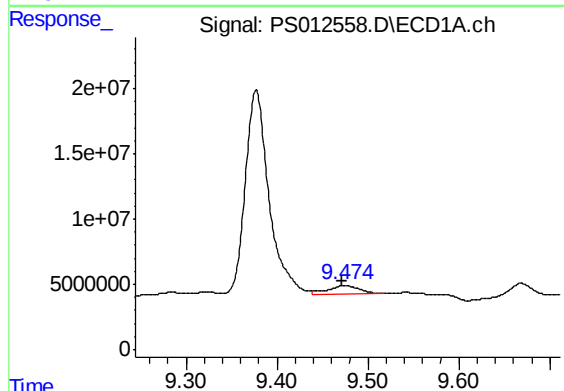
R.T.: 9.184 min
Delta R.T.: -0.001 min
Response: 7170238
Conc: 1.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2-(0-6FT)MS



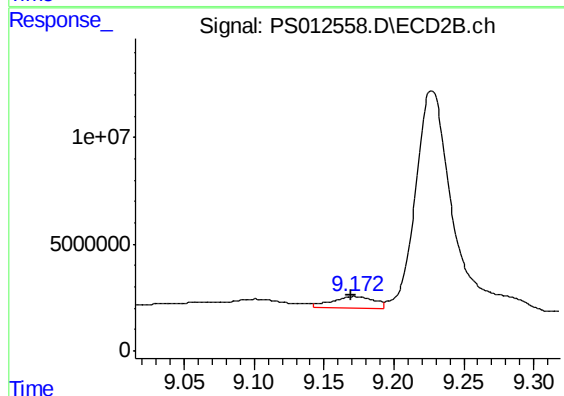
#11 2,4,5-TP (SILVEX)

R.T.: 8.785 min
Delta R.T.: -0.004 min
Response: 4254537
Conc: 1.61 ng/ml



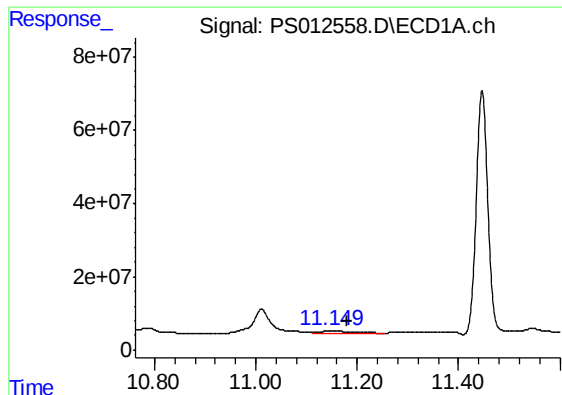
#12 2,4,5-T

R.T.: 9.474 min
Delta R.T.: 0.003 min
Response: 15381368
Conc: 2.74 ng/ml



#12 2,4,5-T

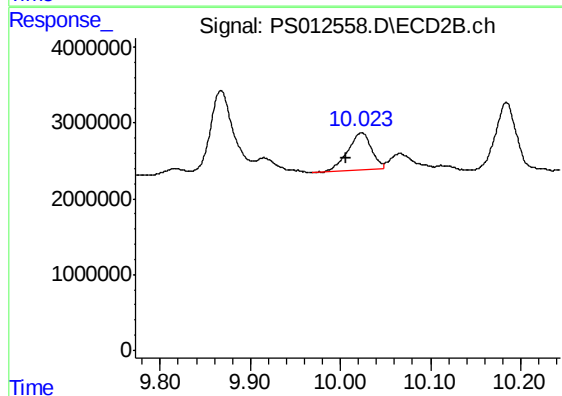
R.T.: 9.172 min
Delta R.T.: 0.002 min
Response: 12030180
Conc: 4.68 ng/ml



#14 DINOSEB

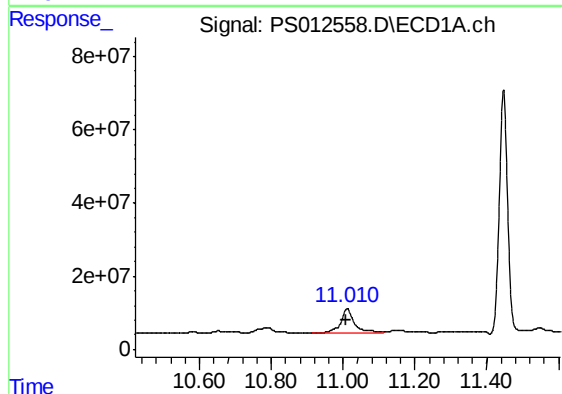
R.T.: 11.150 min
Delta R.T.: -0.031 min
Response: 41505866
Conc: 9.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2-(0-6FT)MS



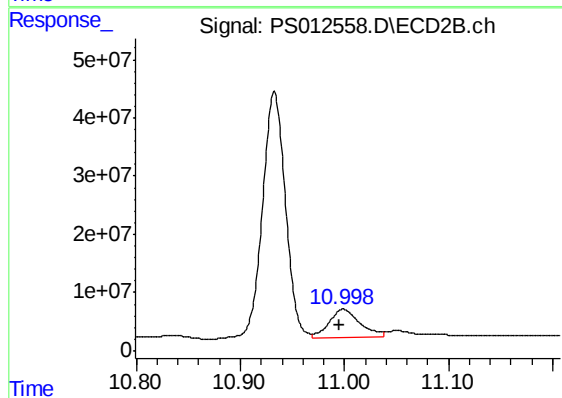
#14 DINOSEB

R.T.: 10.024 min
Delta R.T.: 0.017 min
Response: 9186429
Conc: 4.80 ng/ml



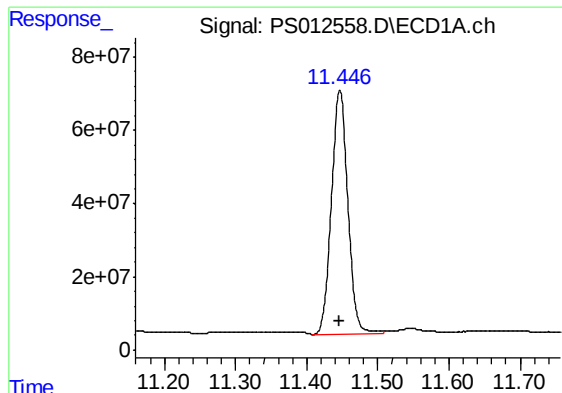
#15 Picloram

R.T.: 11.011 min
Delta R.T.: 0.002 min
Response: 181430492
Conc: 25.20 ng/ml



#15 Picloram

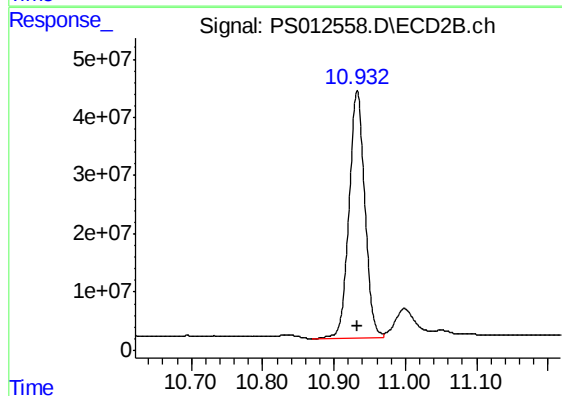
R.T.: 10.999 min
Delta R.T.: 0.004 min
Response: 98076375
Conc: 24.88 ng/ml



#16 DCPA

R.T.: 11.447 min
Delta R.T.: 0.000 min
Response: 1065285178
Conc: 150.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2-(0-6FT)MS



#16 DCPA

R.T.: 10.933 min
Delta R.T.: 0.000 min
Response: 648799199
Conc: 195.10 ng/ml