

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
 Data File : PS015323.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2021 09:22
 Operator : DD\AJ
 Sample : M2589-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 12:48:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 2021
 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	7.224	6.783	620.6E6	132.4E6	246.239	247.075
Target Compounds							
1) T	Dalapon	3.004	2.487	87909220	43786438	33.446	66.905 #
2) T	3,5-DICHL...	6.377f	5.994	5451285	58757803	1.581	72.734 #
3) T	4-Nitroph...	7.061	6.388	23151629	5989792	16.423	18.826
5) T	DICAMBA	7.407	6.950	17311190	8309671	1.816	3.755 #
6) T	MCP	7.586	7.098f	28891057	4835691	4.015	2.737 #
7) T	MCPA	7.711	7.245	96244573	13106484	9.590	5.043 #
8) T	DICHLORPROP	8.123	7.586	13503806	9370503	5.863	17.249 #
9) T	2,4-D	8.326	7.847	11831567	7694625	4.643	11.948 #
10) T	Pentachlo...	8.652	8.289	93835374	18841232	2.899	2.560
12) T	2,4,5-T	9.513	0.000	1485326	0	<MDL	N.D. #
13) T	2,4-DB	10.009	9.546	15673424	7587488	6.155	19.669 #
14) T	DINOSEB	11.163f	9.872	404.5E6	20629103	50.628	11.297 #
15) T	Picloram	10.988	10.853	290.7E6	32019233	17.544	7.710 #
16) T	DCPA	11.482	10.853f	12800168	32019233	<MDL	7.427 #

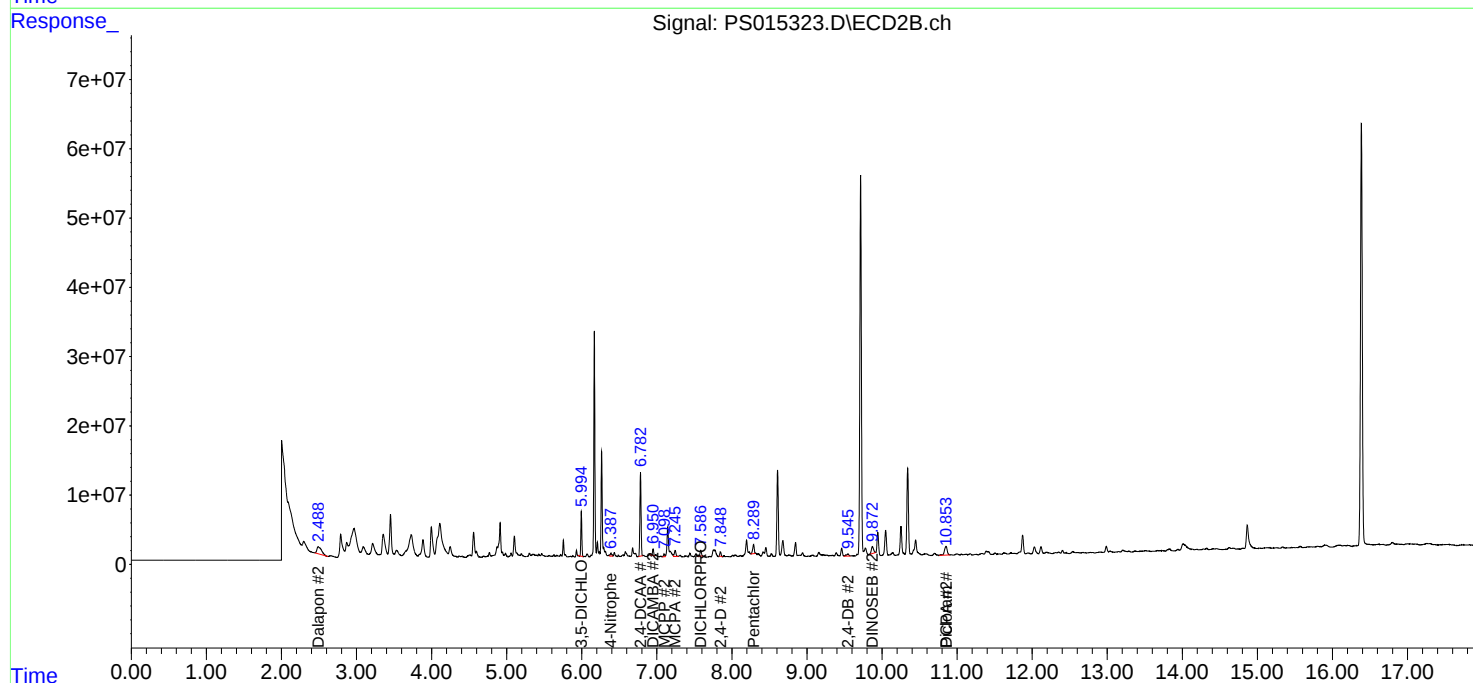
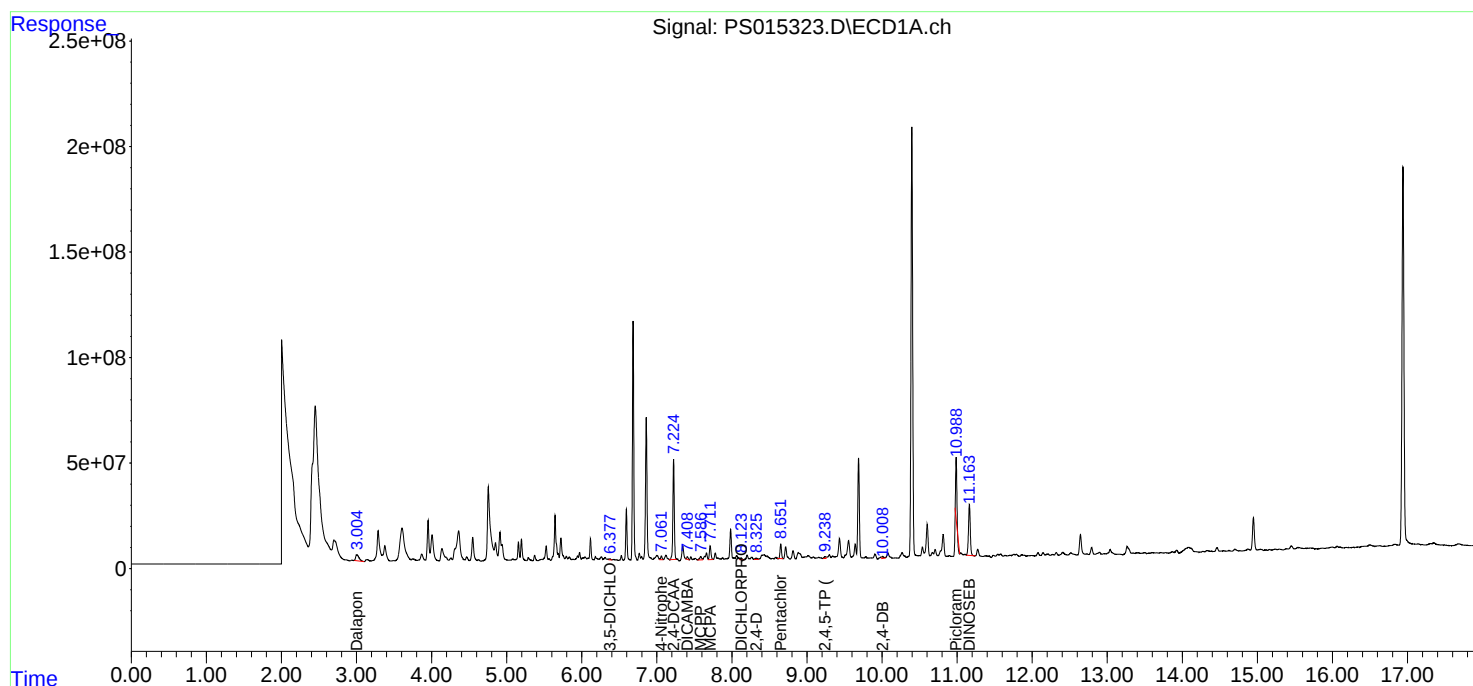
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

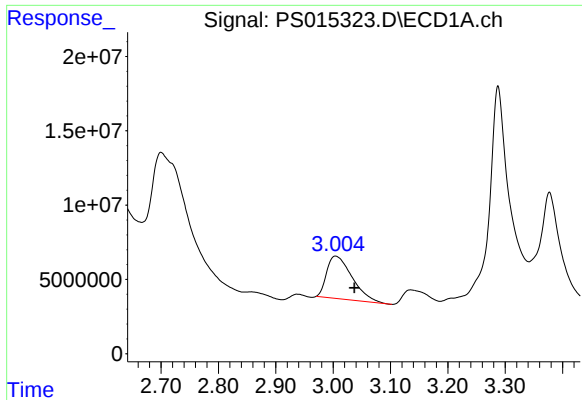
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Acq On : 10 Jun 2021 09:22
Operator : DD\AJ
Sample : M2589-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
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Quant Time: Jun 10 12:48:00 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
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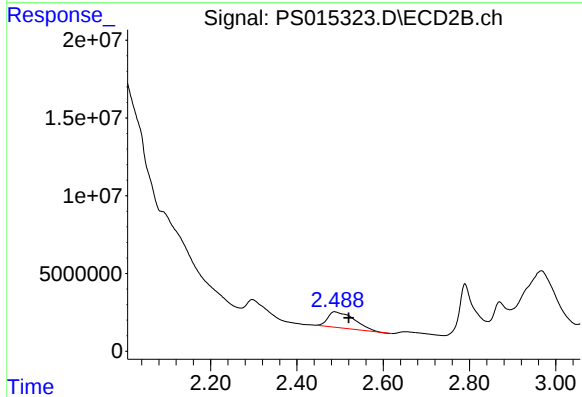




#1 Dalapon

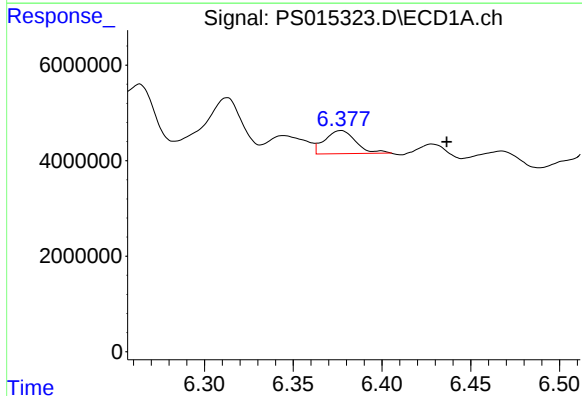
R.T.: 3.004 min
Delta R.T.: -0.033 min
Response: 87909220
Conc: 33.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



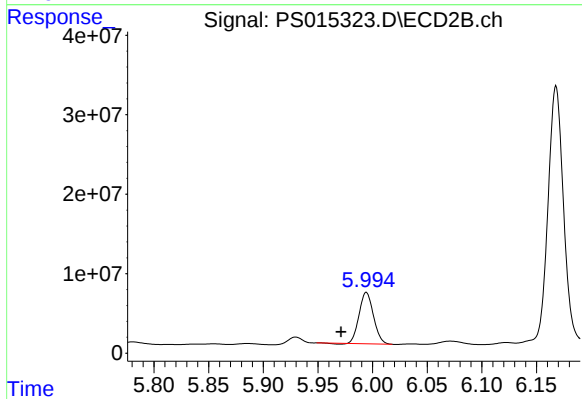
#1 Dalapon

R.T.: 2.487 min
Delta R.T.: -0.033 min
Response: 43786438
Conc: 66.91 ng/ml



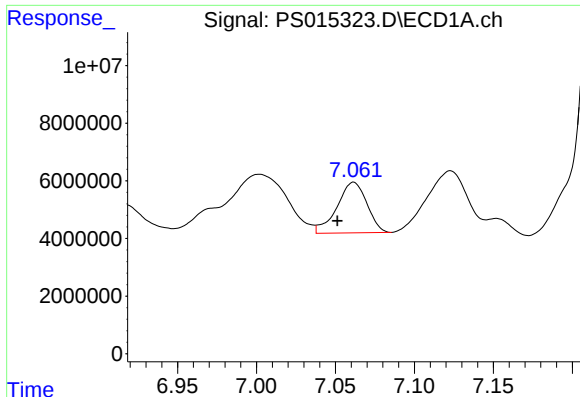
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.377 min
Delta R.T.: -0.060 min
Response: 5451285
Conc: 1.58 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

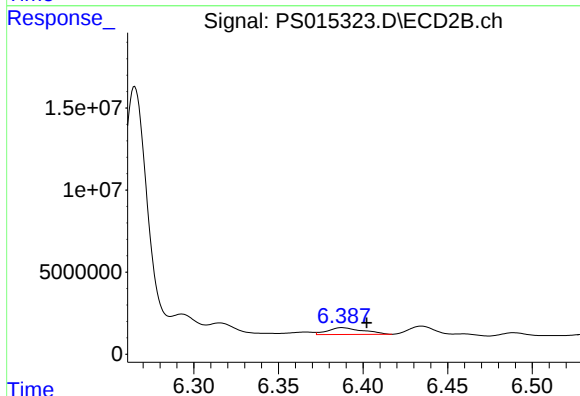
R.T.: 5.994 min
Delta R.T.: 0.023 min
Response: 58757803
Conc: 72.73 ng/ml



#3 4-Nitrophenol

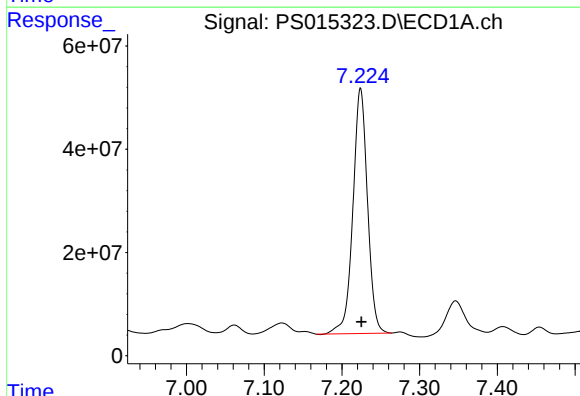
R.T.: 7.061 min
Delta R.T.: 0.010 min
Response: 23151629
Conc: 16.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



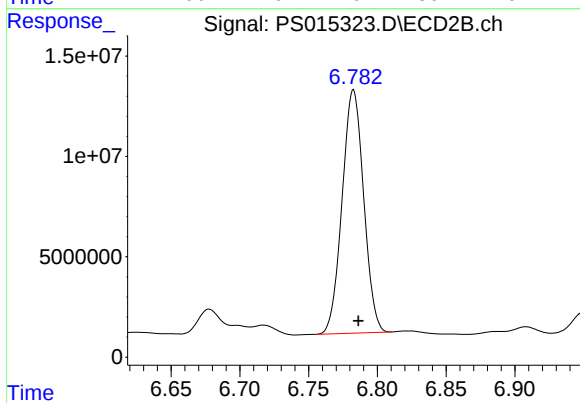
#3 4-Nitrophenol

R.T.: 6.388 min
Delta R.T.: -0.014 min
Response: 5989792
Conc: 18.83 ng/ml



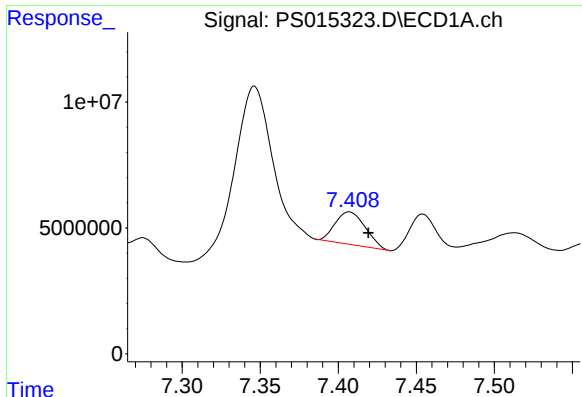
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.001 min
Response: 620615363
Conc: 246.24 ng/ml



#4 2,4-DCAA

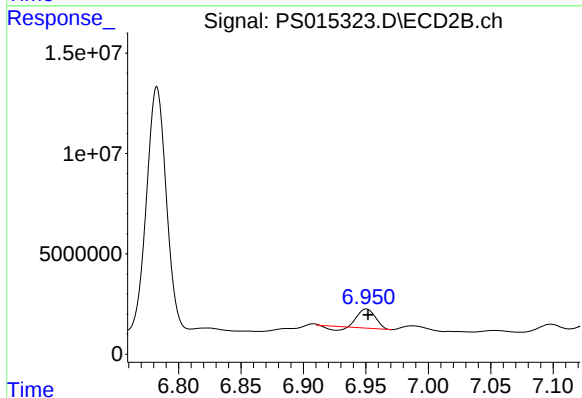
R.T.: 6.783 min
Delta R.T.: -0.004 min
Response: 132375435
Conc: 247.07 ng/ml



#5 DICAMBA

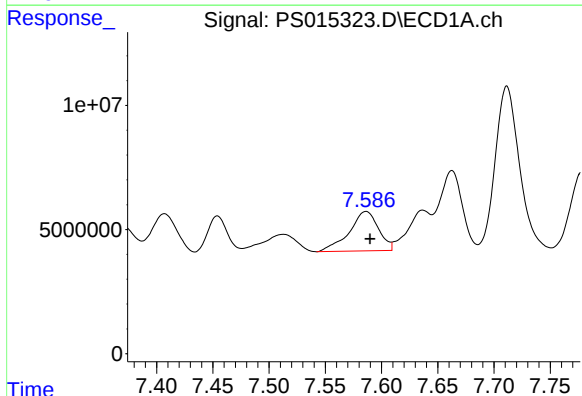
R.T.: 7.407 min
Delta R.T.: -0.012 min
Response: 17311190
Conc: 1.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



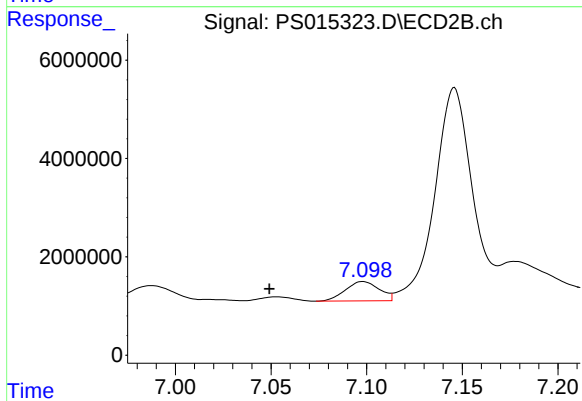
#5 DICAMBA

R.T.: 6.950 min
Delta R.T.: -0.002 min
Response: 8309671
Conc: 3.76 ng/ml



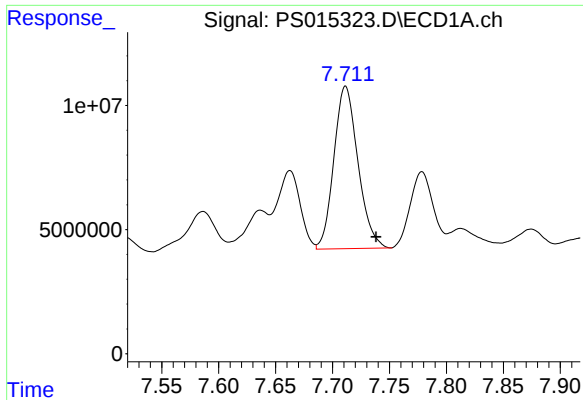
#6 MCP

R.T.: 7.586 min
Delta R.T.: -0.004 min
Response: 28891057
Conc: 4.01 ug/ml



#6 MCP

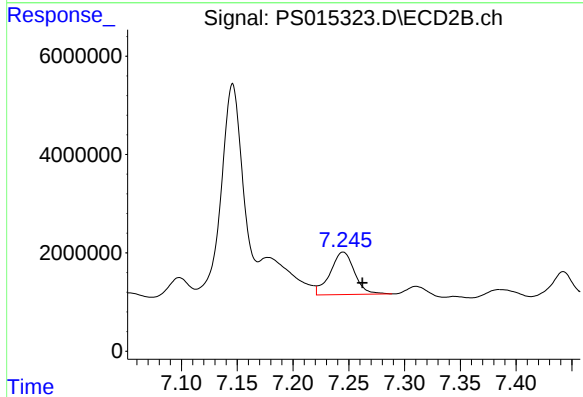
R.T.: 7.098 min
Delta R.T.: 0.049 min
Response: 4835691
Conc: 2.74 ug/ml



#7 MCPA

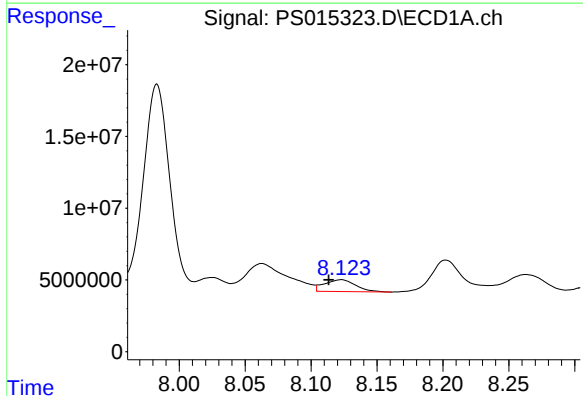
R.T.: 7.711 min
Delta R.T.: -0.027 min
Response: 96244573
Conc: 9.59 ug/ml

Instrument :
ECD_S
ClientSampleId :



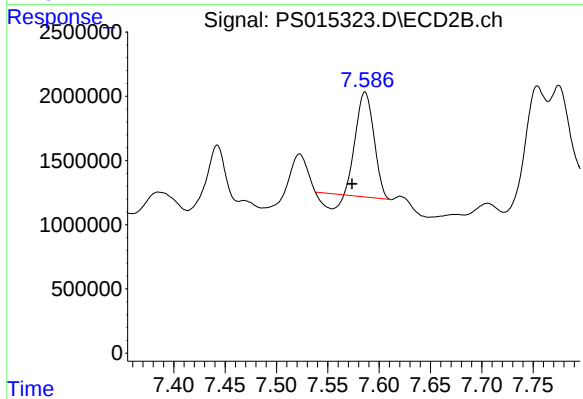
#7 MCPA

R.T.: 7.245 min
Delta R.T.: -0.017 min
Response: 13106484
Conc: 5.04 ug/ml



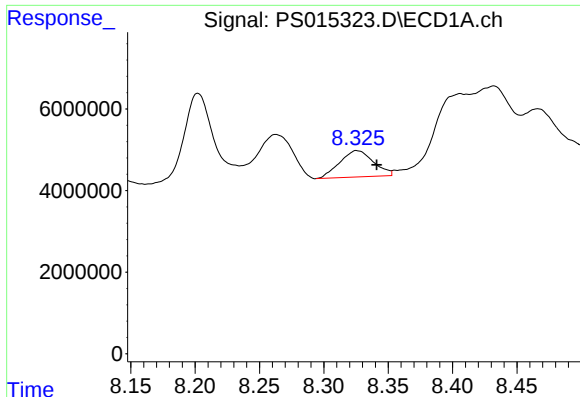
#8 DICHLORPROP

R.T.: 8.123 min
Delta R.T.: 0.010 min
Response: 13503806
Conc: 5.86 ng/ml



#8 DICHLORPROP

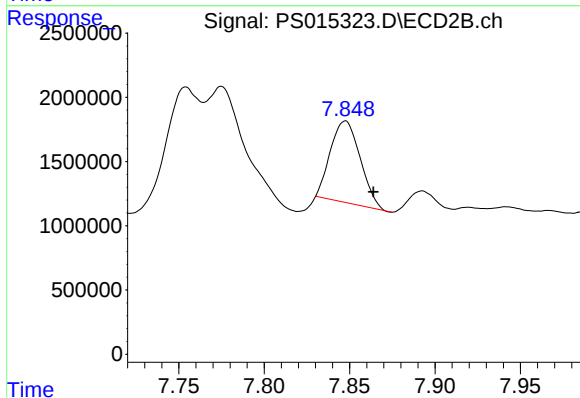
R.T.: 7.586 min
Delta R.T.: 0.013 min
Response: 9370503
Conc: 17.25 ng/ml



#9 2,4-D

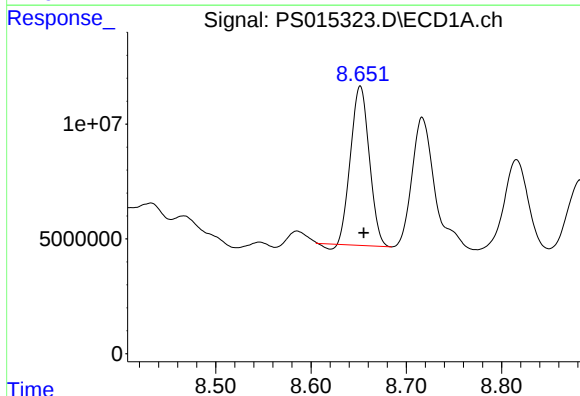
R.T.: 8.326 min
Delta R.T.: -0.015 min
Response: 11831567
Conc: 4.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



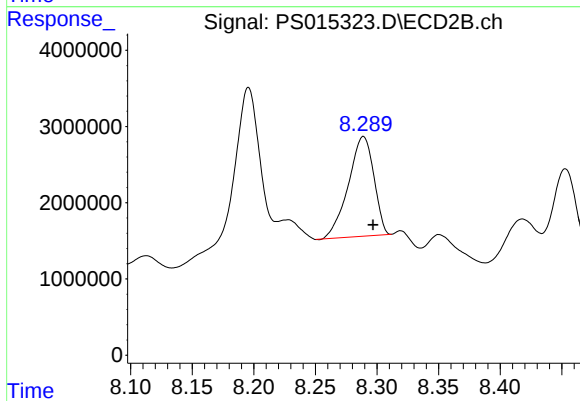
#9 2,4-D

R.T.: 7.847 min
Delta R.T.: -0.017 min
Response: 7694625
Conc: 11.95 ng/ml



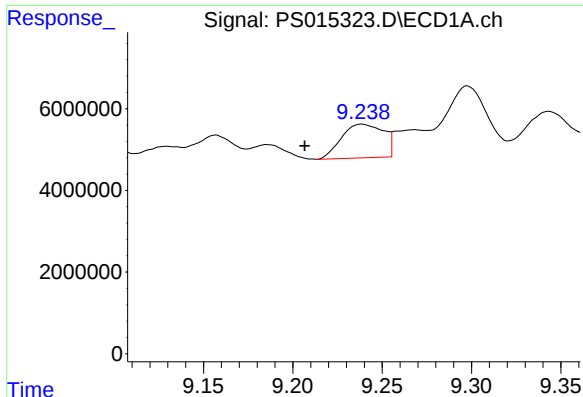
#10 Pentachlorophenol

R.T.: 8.652 min
Delta R.T.: -0.003 min
Response: 93835374
Conc: 2.90 ng/ml



#10 Pentachlorophenol

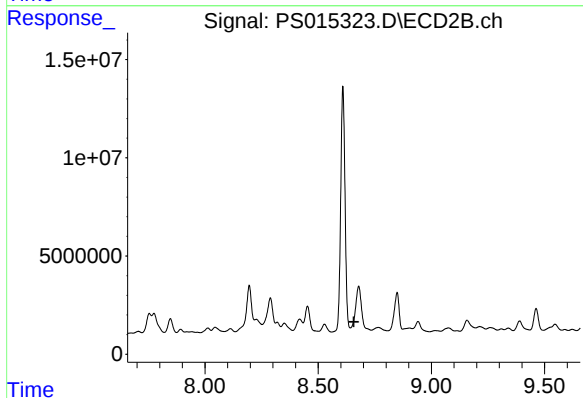
R.T.: 8.289 min
Delta R.T.: -0.008 min
Response: 18841232
Conc: 2.56 ng/ml



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

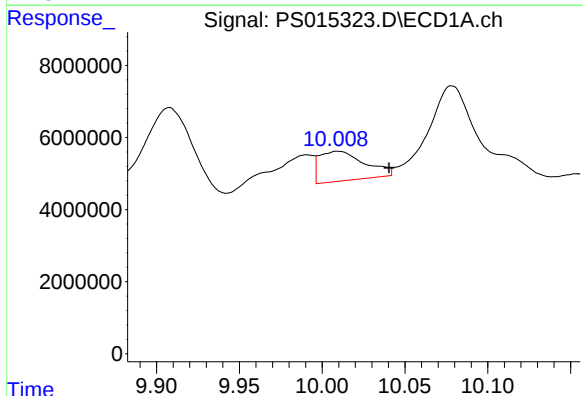
R.T.: 9.239 min
Delta R.T.: 0.032 min
Response: 13594746
Conc: 1.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



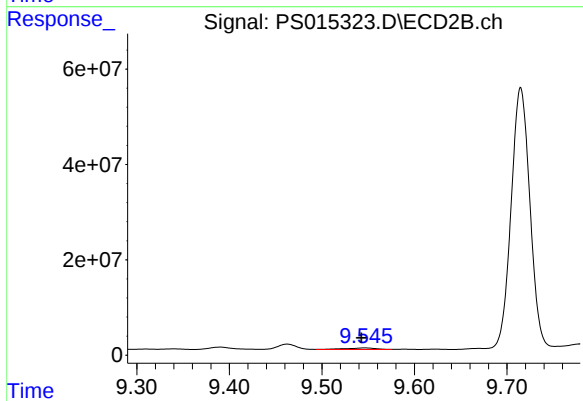
#11 2,4,5-TP (SILVEX)

R.T.: 8.679 min
Delta R.T.: 0.021 min
Response: -37385145
Conc: N.D.



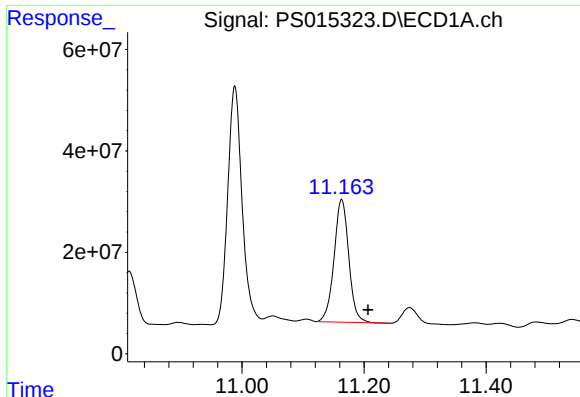
#13 2,4-DB

R.T.: 10.009 min
Delta R.T.: -0.031 min
Response: 15673424
Conc: 6.15 ng/ml



#13 2,4-DB

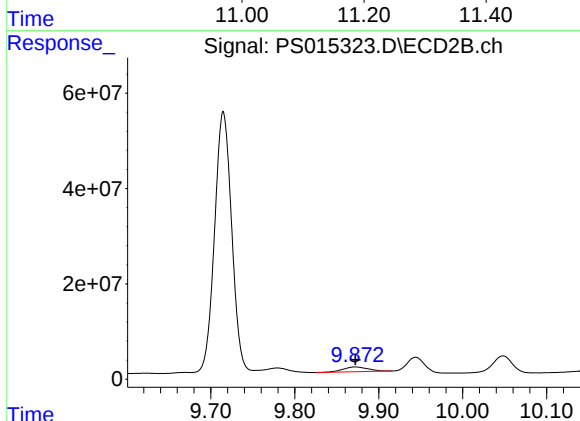
R.T.: 9.546 min
Delta R.T.: 0.003 min
Response: 7587488
Conc: 19.67 ng/ml



#14 DINOSEB

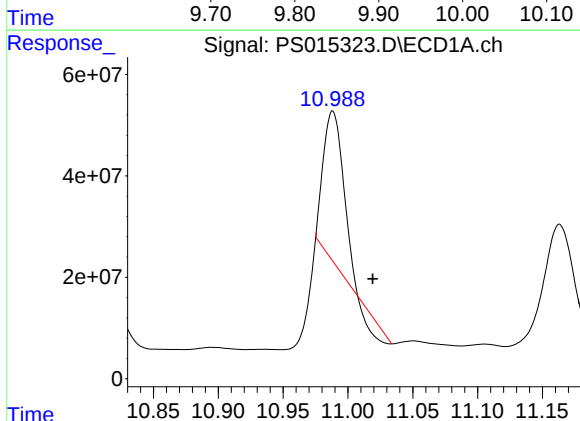
R.T.: 11.163 min
Delta R.T.: -0.043 min
Response: 404495391
Conc: 50.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



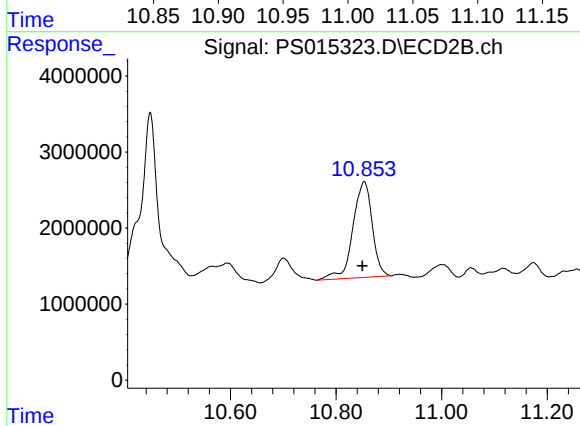
#14 DINOSEB

R.T.: 9.872 min
Delta R.T.: 0.000 min
Response: 20629103
Conc: 11.30 ng/ml



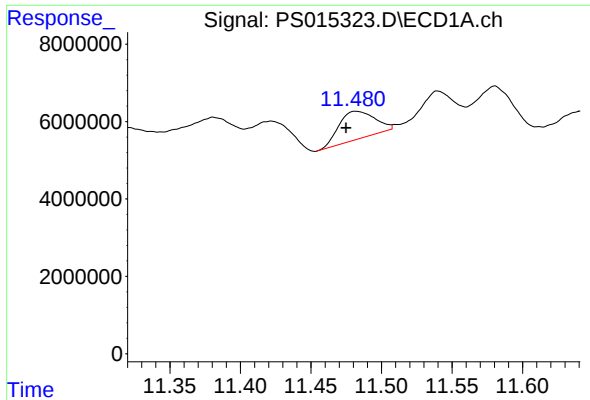
#15 Picloram

R.T.: 10.988 min
Delta R.T.: -0.031 min
Response: 290652589
Conc: 17.54 ng/ml



#15 Picloram

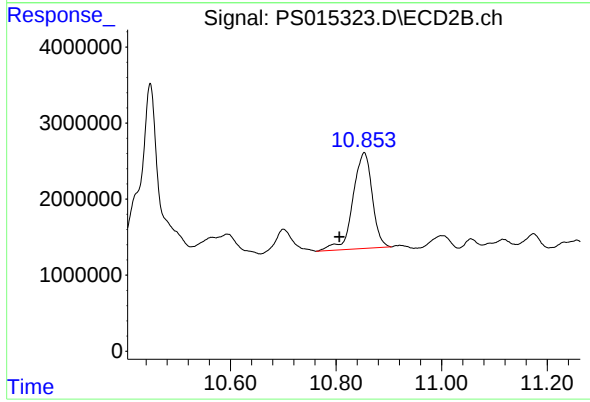
R.T.: 10.853 min
Delta R.T.: 0.003 min
Response: 32019233
Conc: 7.71 ng/ml



#16 DCPA

R.T.: 11.482 min
Delta R.T.: 0.007 min
Response: 12800168
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.853 min
Delta R.T.: 0.047 min
Response: 32019233
Conc: 7.43 ng/ml