

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042120\
 Data File : PS009911.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2020 14:39
 Operator : DD\AJ
 Sample : L2281-11
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 15:32:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 09 05:27:48 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	7.236	6.922	274.3E6	263.3E6	454.322	531.564
Target Compounds							
1) T	Dalapon	0.000	2.583	0	9081009	N.D.	12.685
2) T	3,5-DICHL...	0.000	6.101	0	65852000	N.D.	88.641
3) T	4-Nitroph...	0.000	6.512	0	2050534	N.D.	6.752
5) T	DICAMBA	7.488	7.099	11166501	6459774	4.957	3.248 #
6) T	MCPD	7.653	7.204	6583366	713410	3.687	<MDL #
7) T	MCPA	7.787	7.388	27318485	31008231	10.598	13.000
8) T	DICHLORPROP	0.000	7.740	0	11609380	N.D.	23.066
9) T	2,4-D	8.421	7.997	18186274	1470512	31.673	2.454 #
10) T	Pentachlo...	0.000	8.434	0	1736794	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	8.847	0	6506846	N.D.	2.488
12) T	2,4,5-T	9.443	9.163	43135968	1565511	15.558	<MDL #
13) T	2,4-DB	0.000	9.709	0	1718123	N.D.	4.846
14) T	DINOSEB	0.000	10.037	0	11274870	N.D.	5.725
15) T	Picloram	11.027	11.002	12208791	11680755	3.941	3.434
16) T	DCPA	11.546	10.951	9454177	3864988	2.539	1.153 #

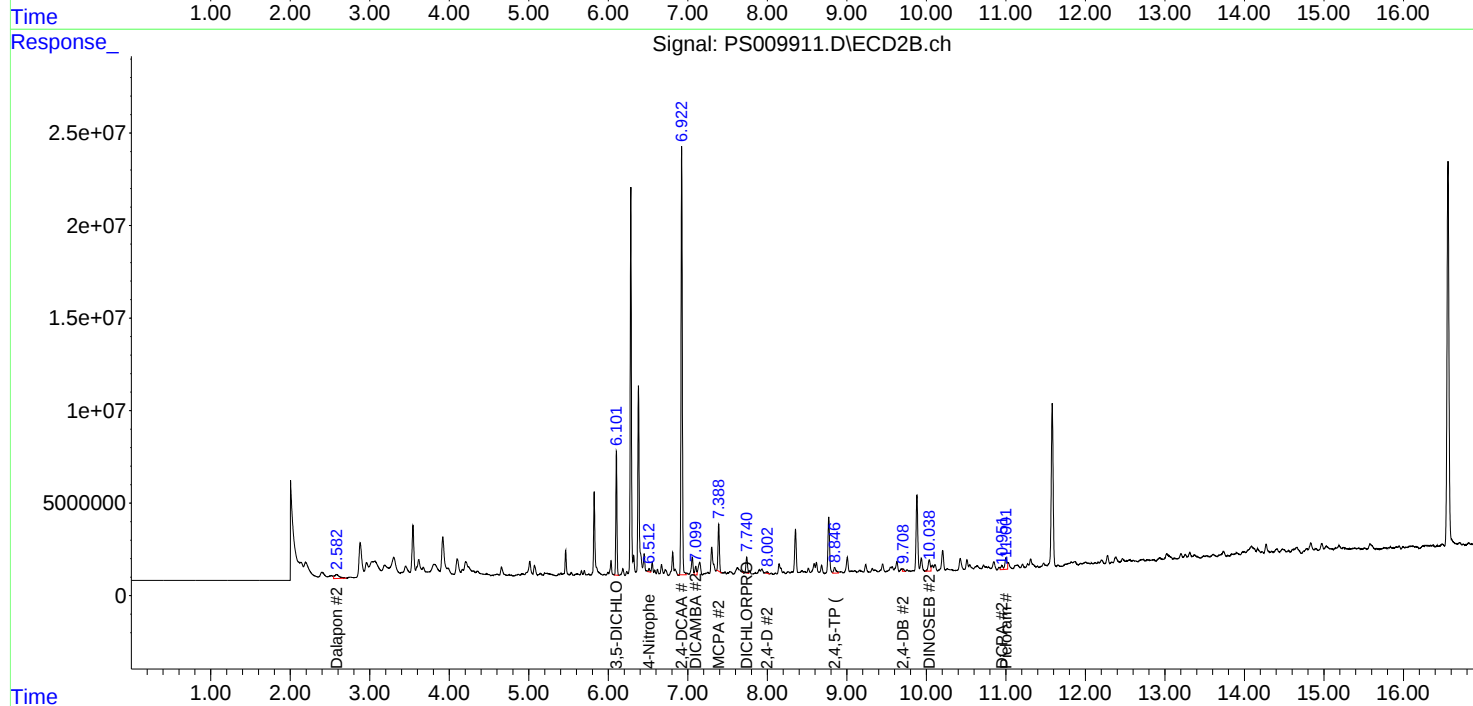
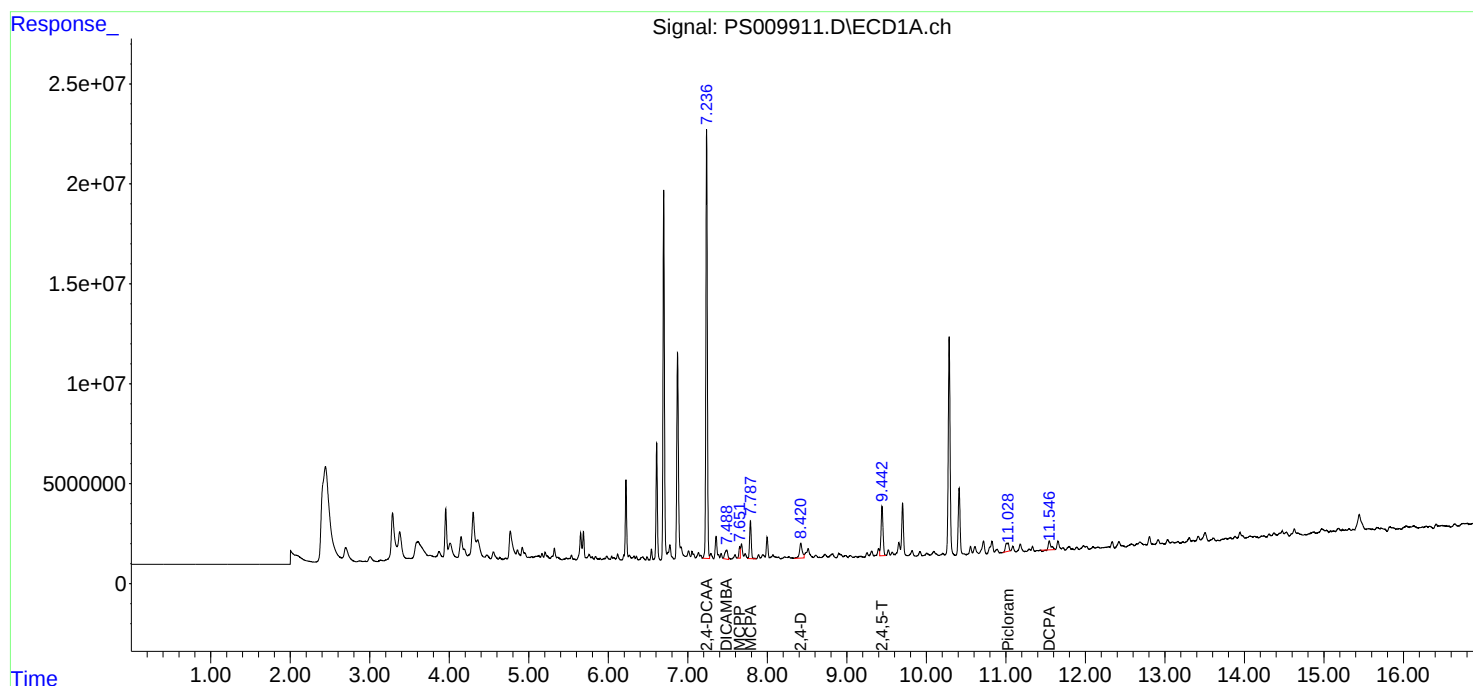
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

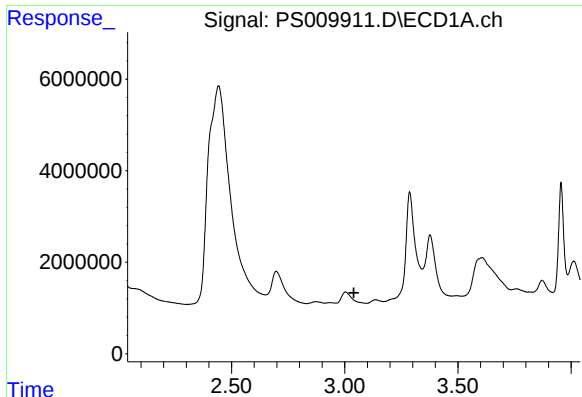
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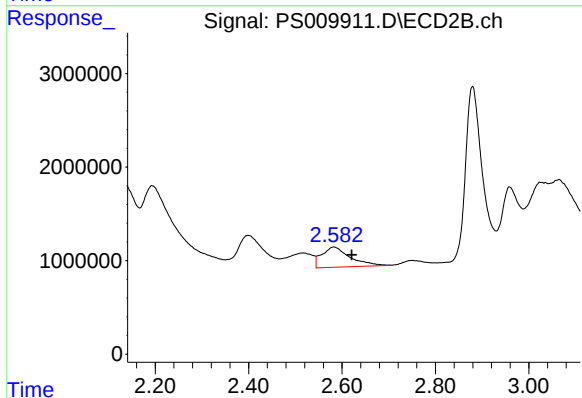




#1 Dalapon

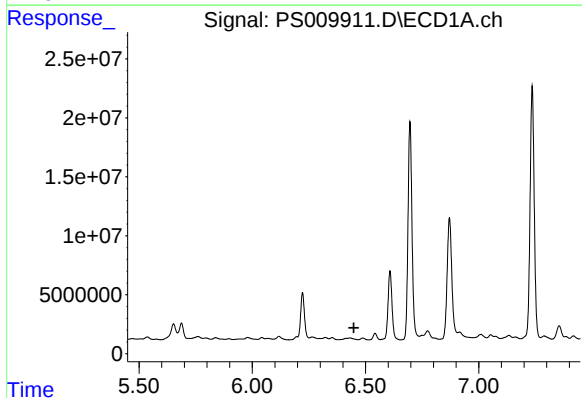
R.T.: 0.000 min
Exp R.T.: 3.040 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



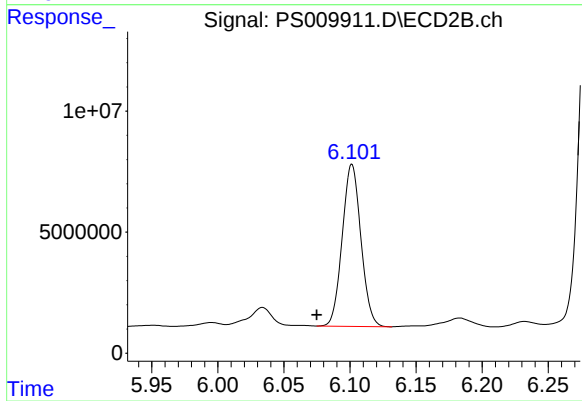
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.038 min
Response: 9081009
Conc: 12.68 ng/ml



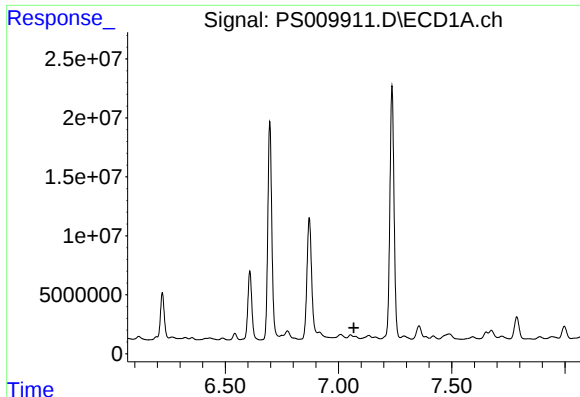
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T.: 6.448 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

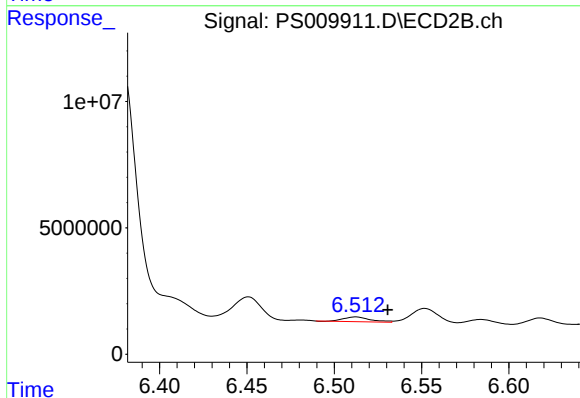
R.T.: 6.101 min
Delta R.T.: 0.027 min
Response: 65852000
Conc: 88.64 ng/ml



#3 4-Nitrophenol

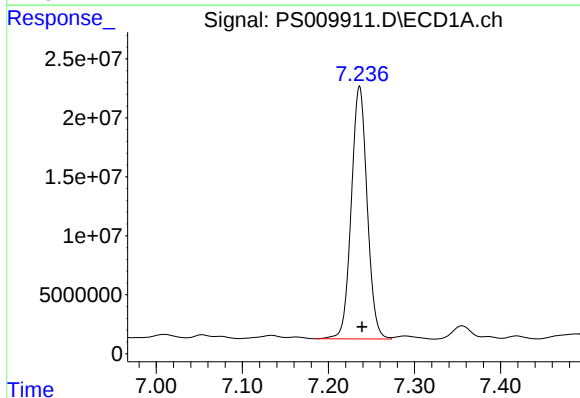
R.T.: 0.000 min
Exp R.T.: 7.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



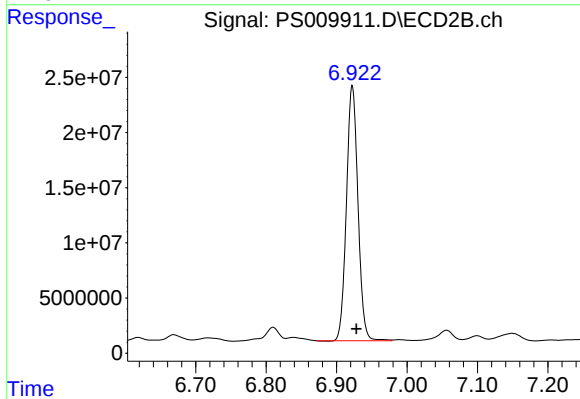
#3 4-Nitrophenol

R.T.: 6.512 min
Delta R.T.: -0.018 min
Response: 2050534
Conc: 6.75 ng/ml



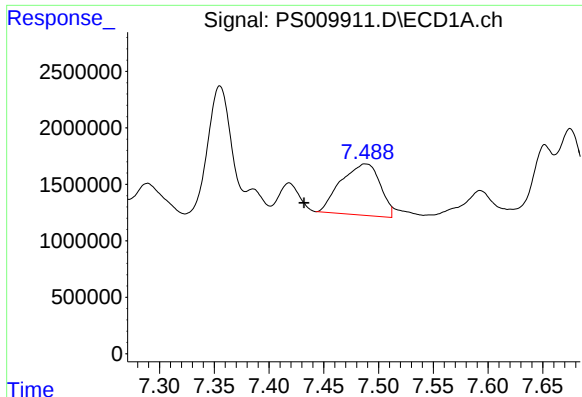
#4 2,4-DCAA

R.T.: 7.236 min
Delta R.T.: -0.003 min
Response: 274326267
Conc: 454.32 ng/ml



#4 2,4-DCAA

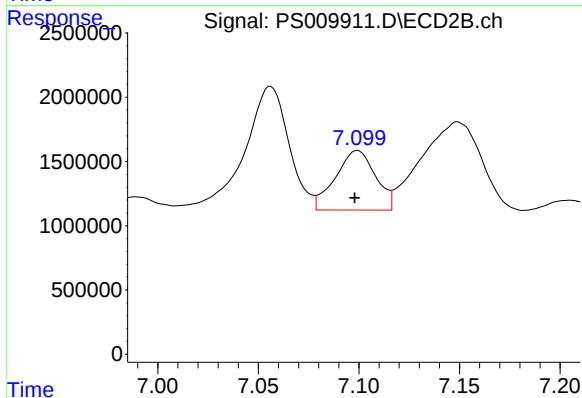
R.T.: 6.922 min
Delta R.T.: -0.006 min
Response: 263257003
Conc: 531.56 ng/ml



#5 DICAMBA

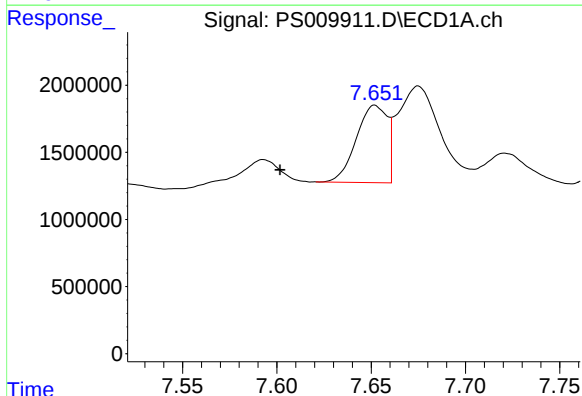
R.T.: 7.488 min
Delta R.T.: 0.056 min
Response: 11166501
Conc: 4.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



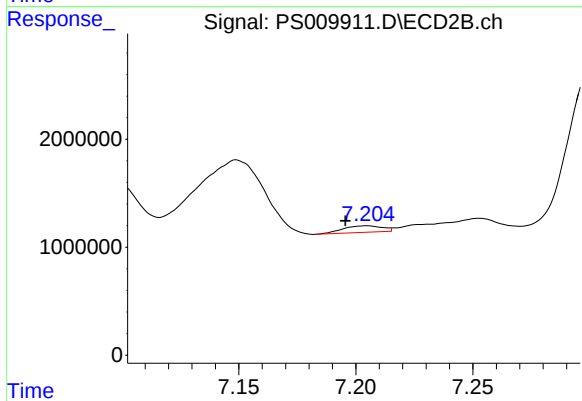
#5 DICAMBA

R.T.: 7.099 min
Delta R.T.: 0.001 min
Response: 6459774
Conc: 3.25 ng/ml



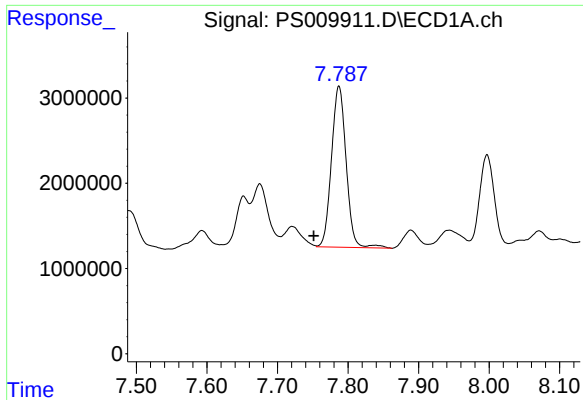
#6 MCP

R.T.: 7.653 min
Delta R.T.: 0.051 min
Response: 6583366
Conc: 3.69 ug/ml



#6 MCP

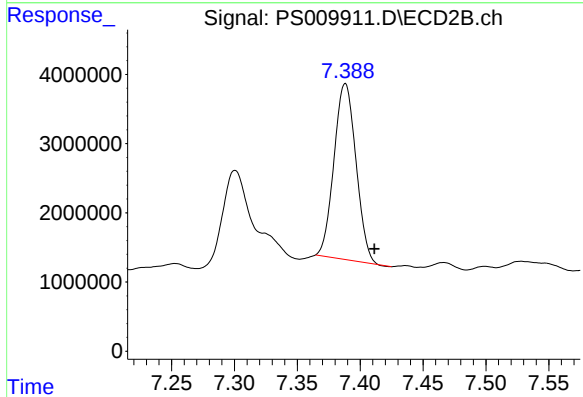
R.T.: 7.204 min
Delta R.T.: 0.009 min
Response: 713410
Conc: N.D.



#7 MCPA

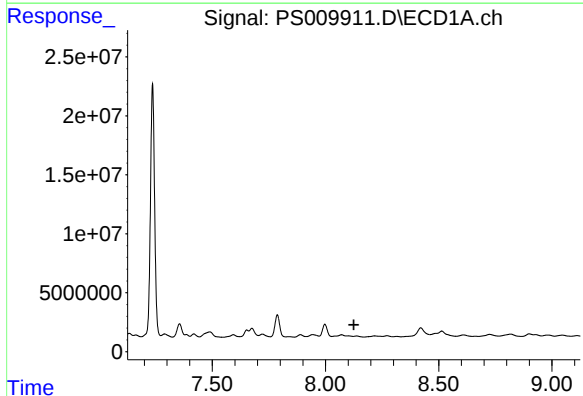
R.T.: 7.787 min
Delta R.T.: 0.036 min
Response: 27318485
Conc: 10.60 ug/ml

Instrument :
ECD_S
ClientSampleId :



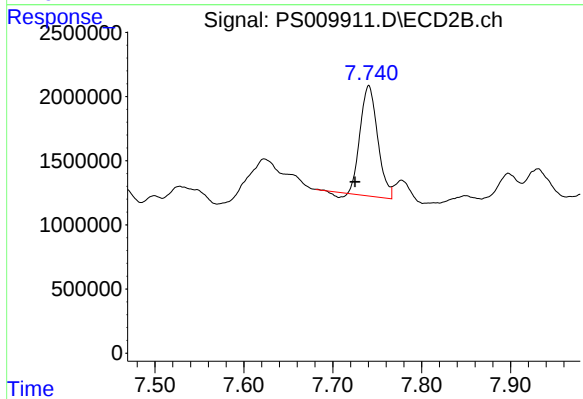
#7 MCPA

R.T.: 7.388 min
Delta R.T.: -0.023 min
Response: 31008231
Conc: 13.00 ug/ml



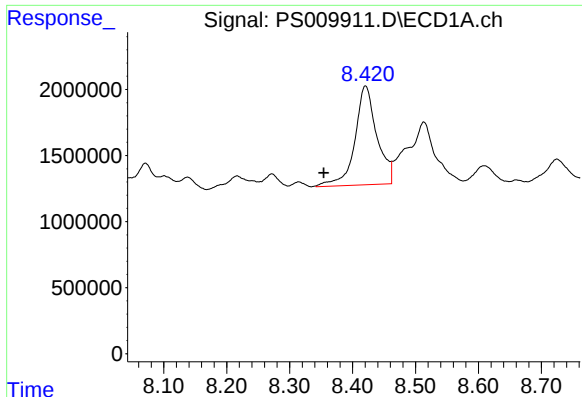
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.125 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

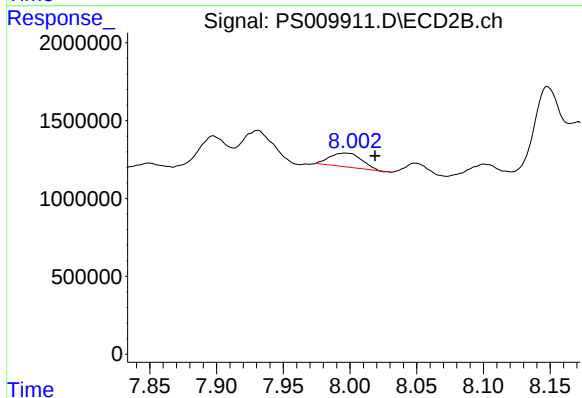
R.T.: 7.740 min
Delta R.T.: 0.015 min
Response: 11609380
Conc: 23.07 ng/ml



#9 2,4-D

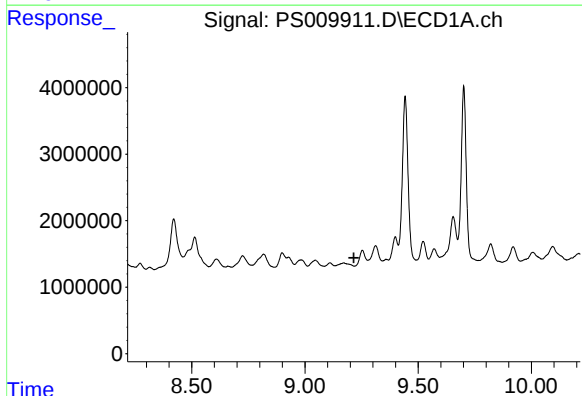
R.T.: 8.421 min
Delta R.T.: 0.067 min
Response: 18186274
Conc: 31.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



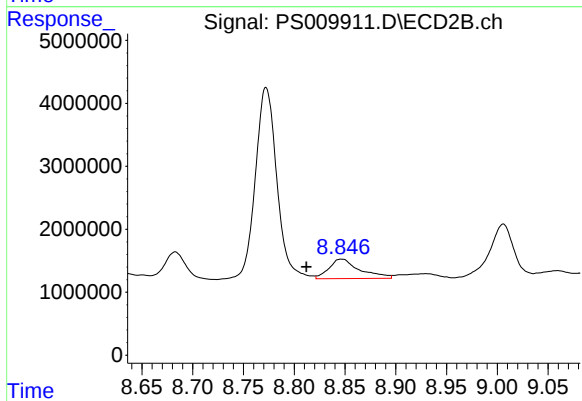
#9 2,4-D

R.T.: 7.997 min
Delta R.T.: -0.022 min
Response: 1470512
Conc: 2.45 ng/ml



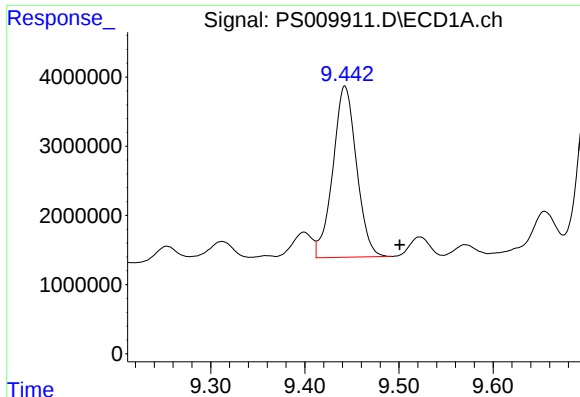
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.216 min
Response: 0
Conc: N.D.



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

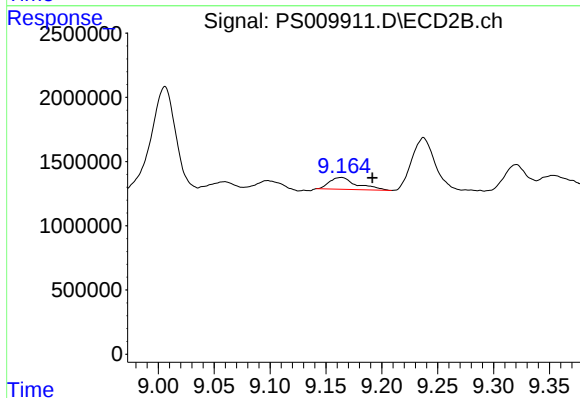
R.T.: 8.847 min
Delta R.T.: 0.035 min
Response: 6506846
Conc: 2.49 ng/ml



#12 2,4,5-T

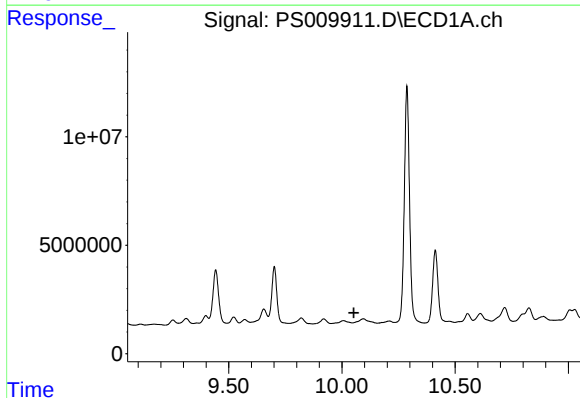
R.T.: 9.443 min
Delta R.T.: -0.058 min
Response: 43135968
Conc: 15.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



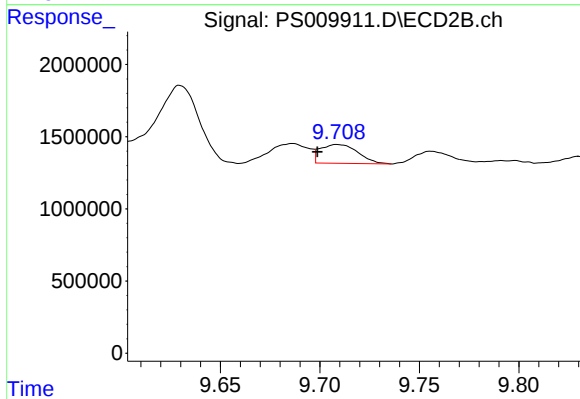
#12 2,4,5-T

R.T.: 9.163 min
Delta R.T.: -0.028 min
Response: 1565511
Conc: N.D.



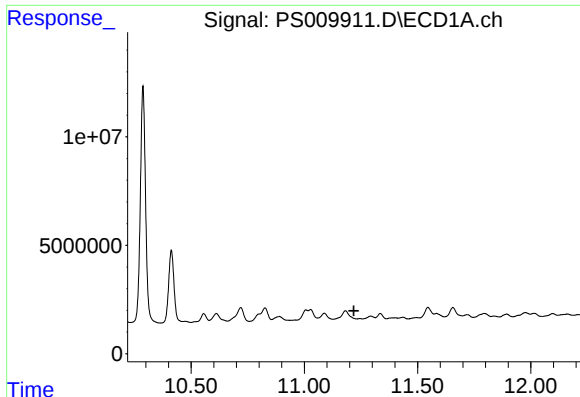
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.053 min
Response: 0
Conc: N.D.



#13 2,4-DB

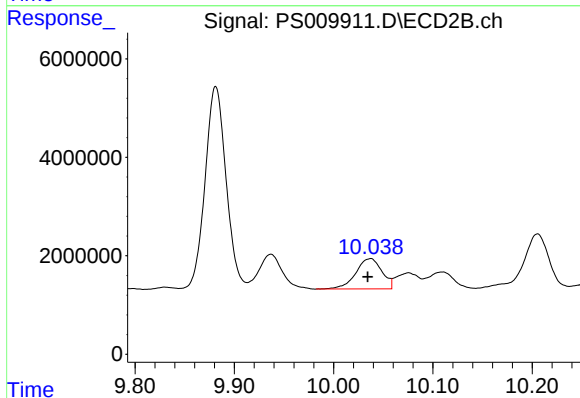
R.T.: 9.709 min
Delta R.T.: 0.010 min
Response: 1718123
Conc: 4.85 ng/ml



#14 DINOSEB

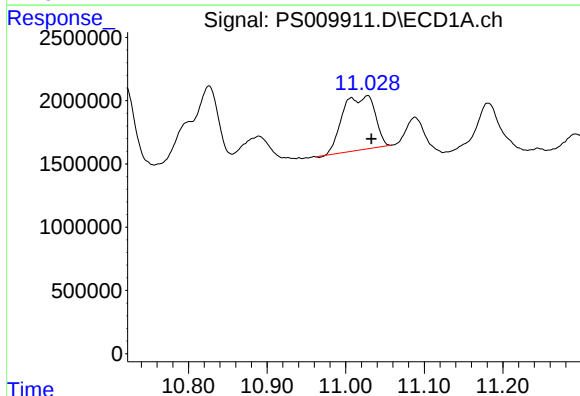
R.T.: 0.000 min
Exp R.T.: 11.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



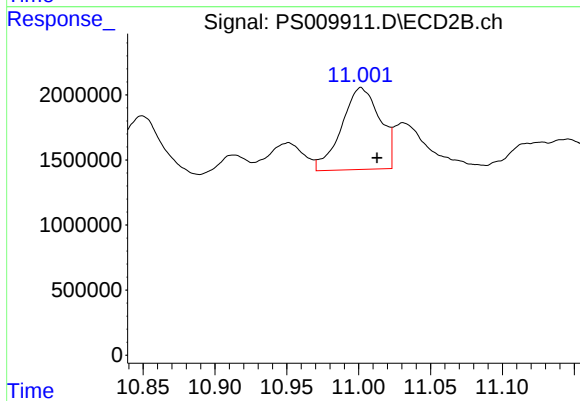
#14 DINOSEB

R.T.: 10.037 min
Delta R.T.: 0.002 min
Response: 11274870
Conc: 5.73 ng/ml



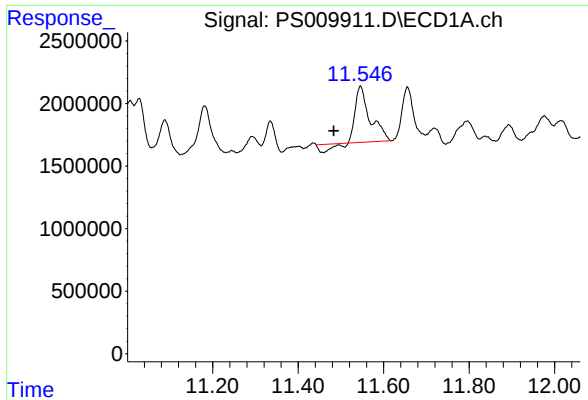
#15 Picloram

R.T.: 11.027 min
Delta R.T.: -0.005 min
Response: 12208791
Conc: 3.94 ng/ml



#15 Picloram

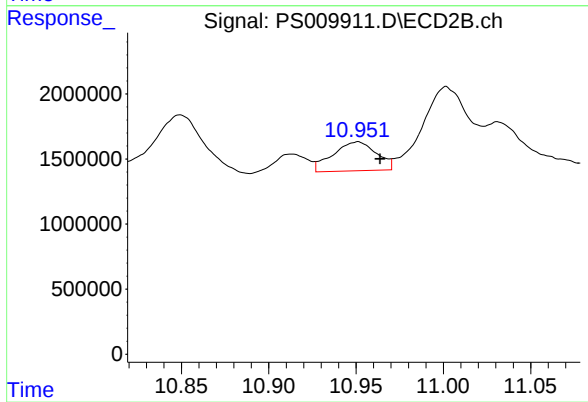
R.T.: 11.002 min
Delta R.T.: -0.011 min
Response: 11680755
Conc: 3.43 ng/ml



#16 DCPA

R.T.: 11.546 min
Delta R.T.: 0.062 min
Response: 9454177
Conc: 2.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.951 min
Delta R.T.: -0.013 min
Response: 3864988
Conc: 1.15 ng/ml