

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100920\
 Data File : PS012788.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2020 21:19
 Operator : DD\AJ
 Sample : L4311-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 08:49:36 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	7.215	6.912	526.0E6	269.4E6	536.997	585.612
Target Compounds							
1) T	Dalapon	2.995	2.591	63151778	161.9E6	55.573	270.724 #
2) T	3,5-DICHL...	0.000	6.094	0	62149309	N.D.	87.171
3) T	4-Nitroph...	7.052	6.573	16433083	-2343737	33.795	N.D. #
5) T	DICAMBA	7.393	7.045	14168414	15634084	3.673	8.199 #
6) T	MCPD	7.569	0.000	8076628	0	2.768	N.D. #
7) T	MCPA	7.717	7.352	48868099	9176896	11.717	3.828 #
8) T	DICHLORPROP	0.000	7.741	0	20160227	N.D.	39.045
9) T	2,4-D	8.395	7.973	87790450	1154705	77.320	1.844 #
10) T	Pentachlo...	8.636	8.427	8536766	6868705	<MDL	1.126 #
11) T	2,4,5-TP ...	0.000	8.761	0	18570235	N.D.	7.038
12) T	2,4,5-T	9.404	0.000	34329628	0	6.107	N.D. #
14) T	DINOSEB	11.152	10.050	18529079	55575133	4.081	29.014 #
15) T	Picloram	10.980	11.026	59318043	23332348	8.238	5.920 #
16) T	DCPA	11.449	10.933	-1639225	10412575	N.D.	3.131

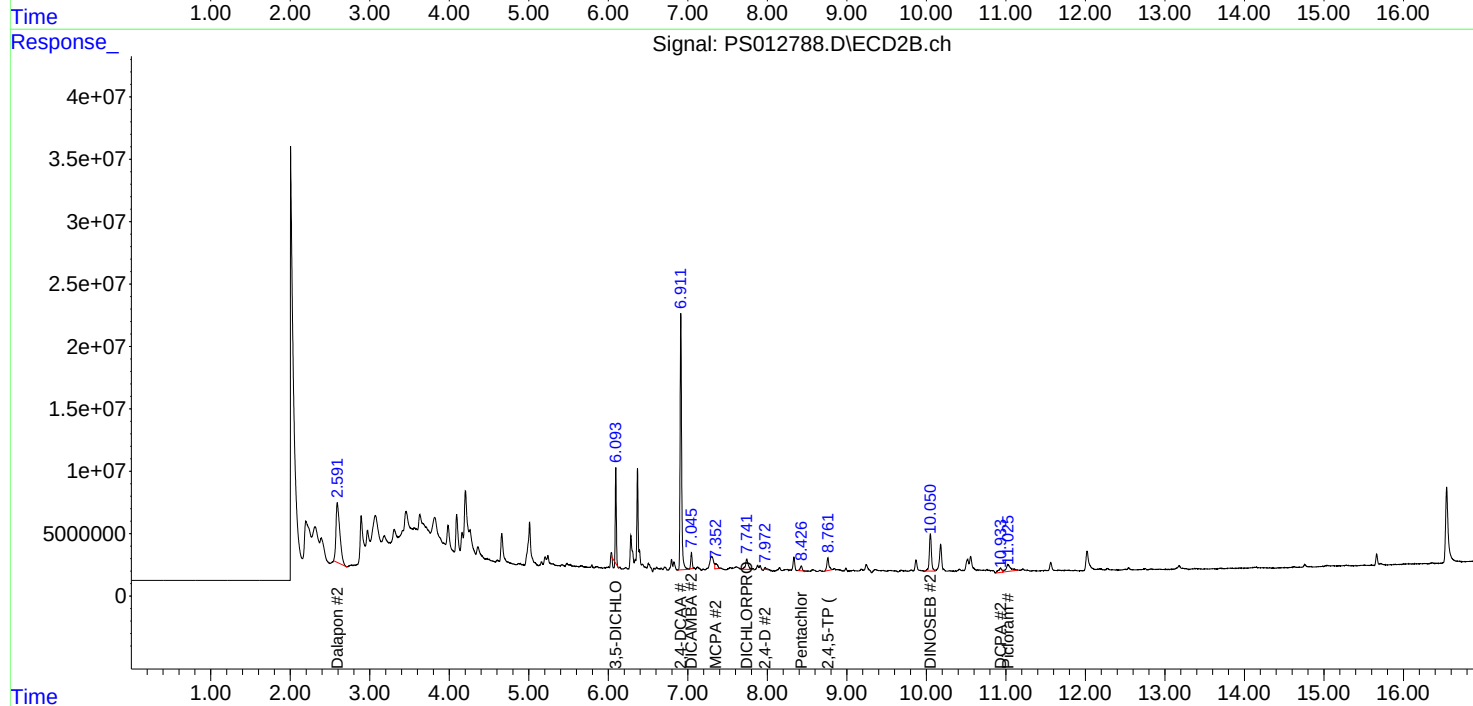
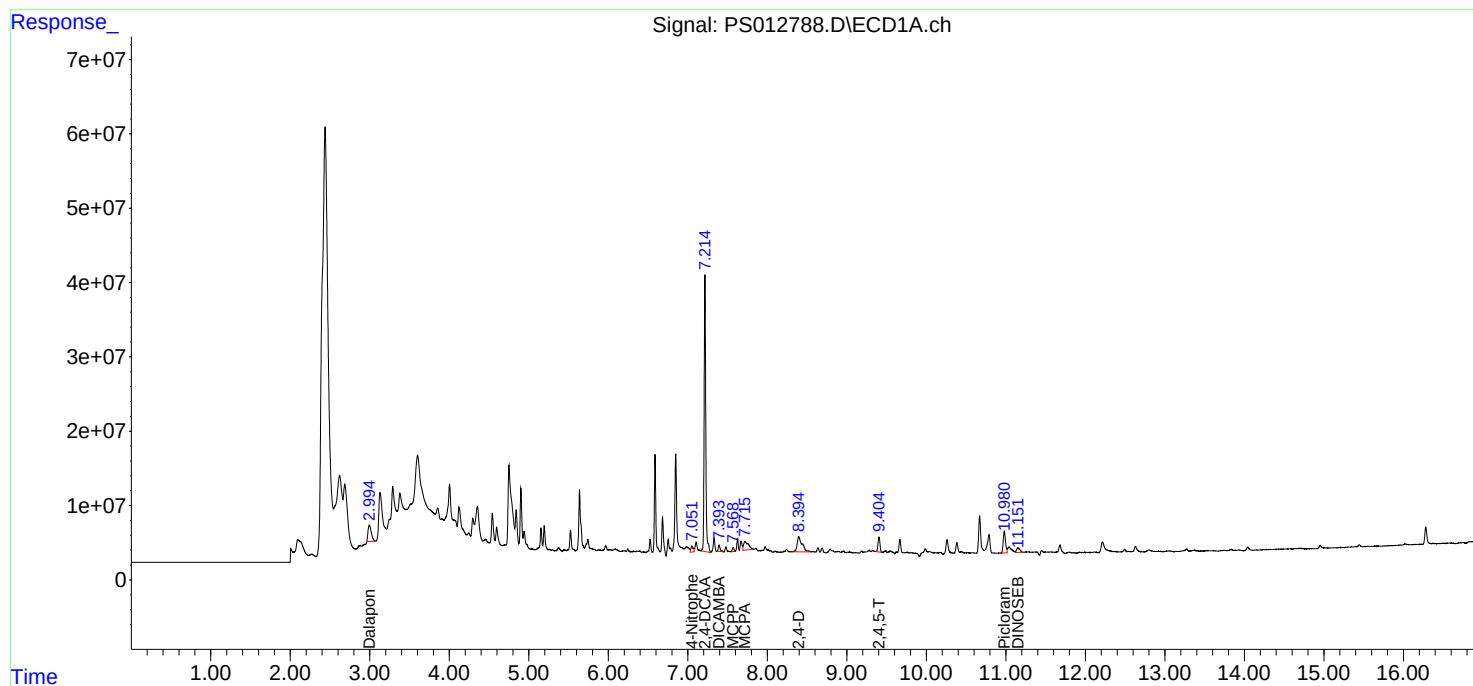
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

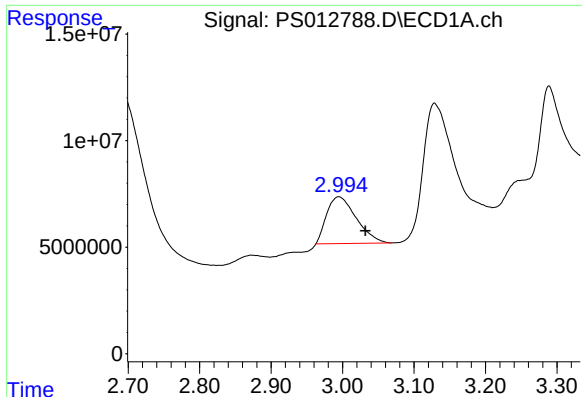
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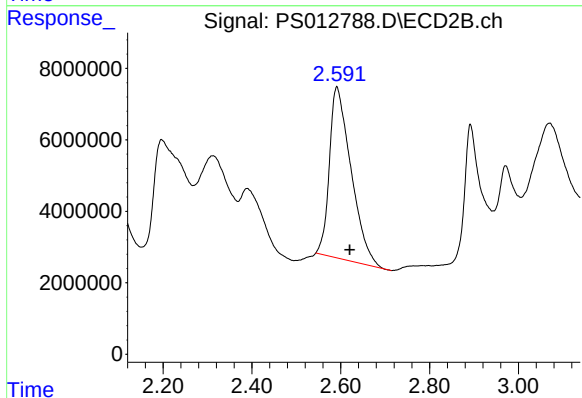




#1 Dalapon

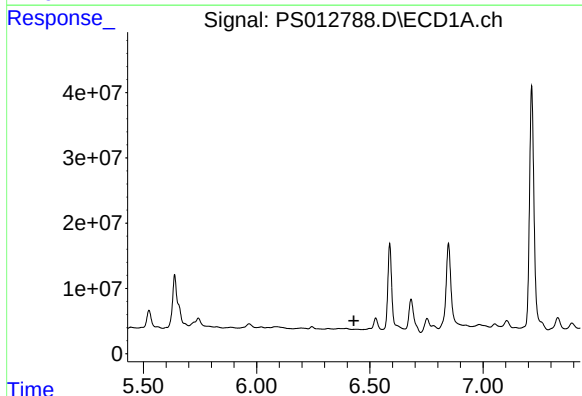
R.T.: 2.995 min
Delta R.T.: -0.037 min
Response: 63151778
Conc: 55.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



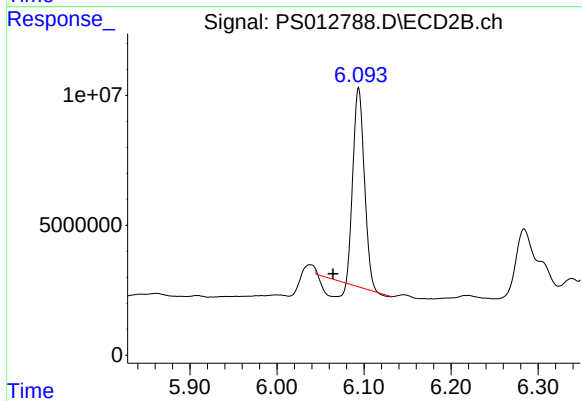
#1 Dalapon

R.T.: 2.591 min
Delta R.T.: -0.029 min
Response: 161944442
Conc: 270.72 ng/ml



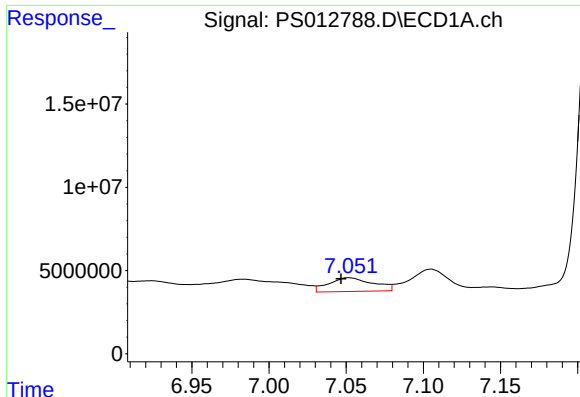
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

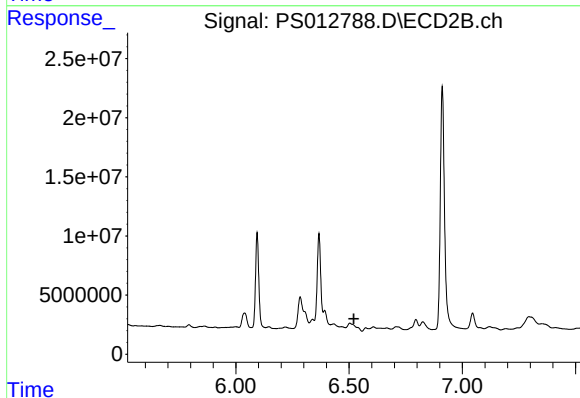
R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 62149309
Conc: 87.17 ng/ml



#3 4-Nitrophenol

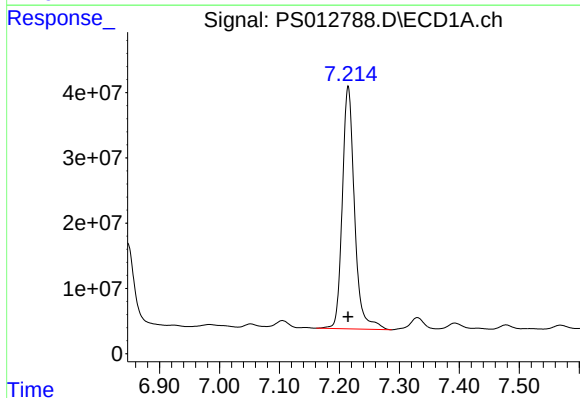
R.T.: 7.052 min
Delta R.T.: 0.005 min
Response: 16433083
Conc: 33.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



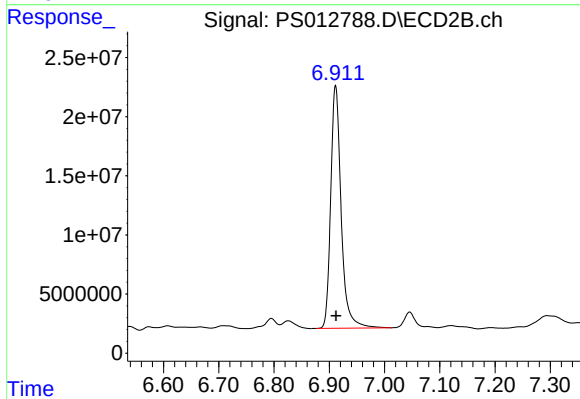
#3 4-Nitrophenol

R.T.: 6.573 min
Delta R.T.: 0.052 min
Response: -2343737
Conc: N.D.



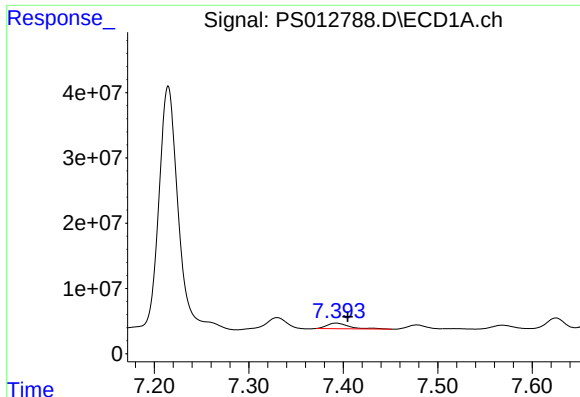
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 525960892
Conc: 537.00 ng/ml



#4 2,4-DCAA

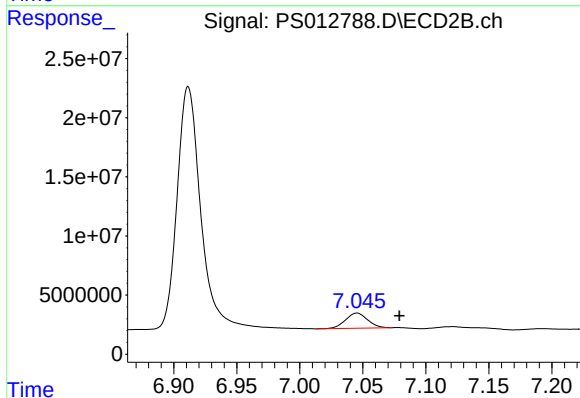
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 269391198
Conc: 585.61 ng/ml



#5 DICAMBA

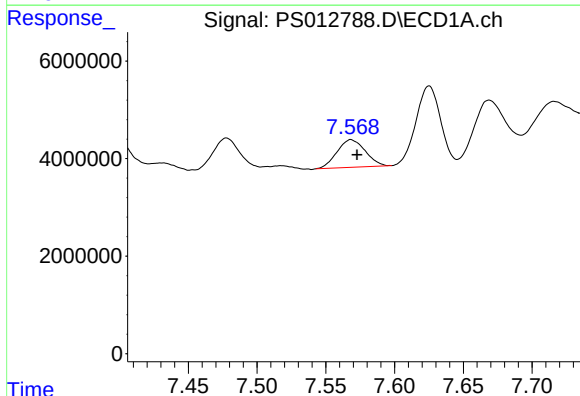
R.T.: 7.393 min
Delta R.T.: -0.012 min
Response: 14168414
Conc: 3.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



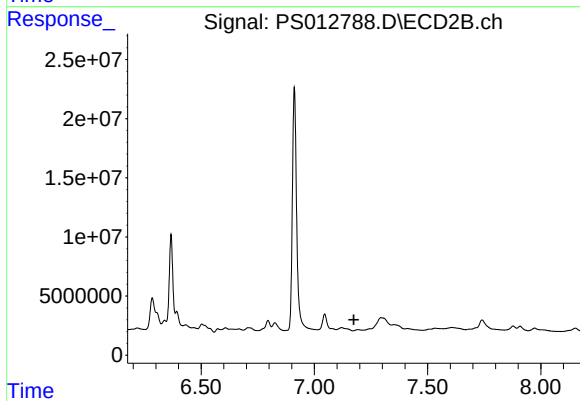
#5 DICAMBA

R.T.: 7.045 min
Delta R.T.: -0.034 min
Response: 15634084
Conc: 8.20 ng/ml



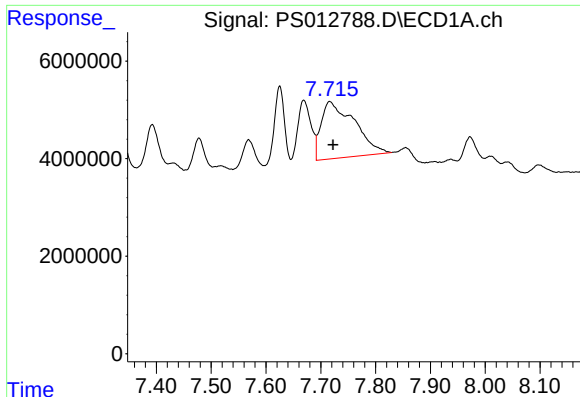
#6 MCP

R.T.: 7.569 min
Delta R.T.: -0.004 min
Response: 8076628
Conc: 2.77 ug/ml



#6 MCP

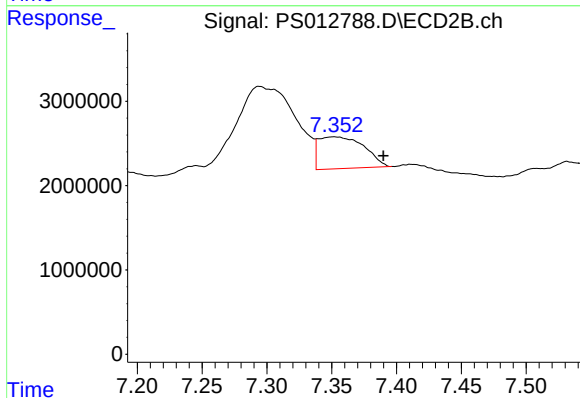
R.T.: 0.000 min
Exp R.T.: 7.175 min
Response: 0
Conc: N.D.



#7 MCPA

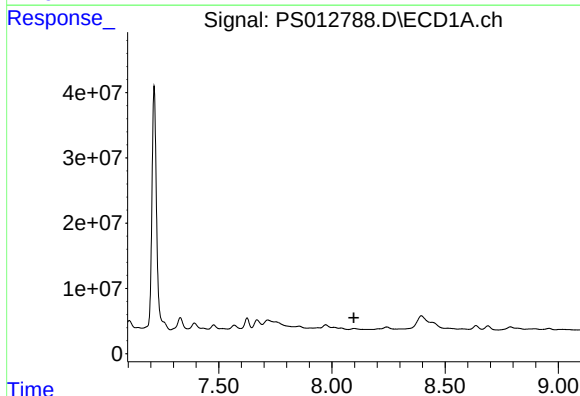
R.T.: 7.717 min
Delta R.T.: -0.006 min
Response: 48868099
Conc: 11.72 ug/ml

Instrument :
ECD_S
ClientSampleId :



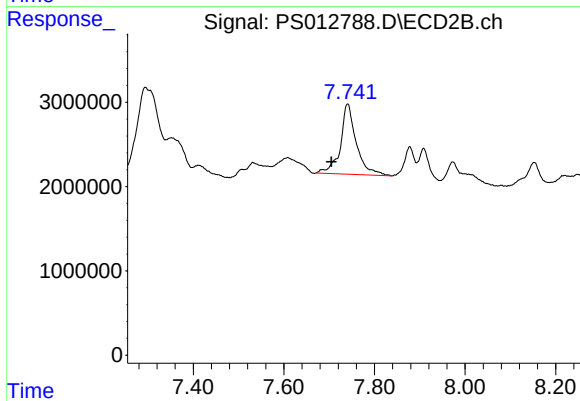
#7 MCPA

R.T.: 7.352 min
Delta R.T.: -0.038 min
Response: 9176896
Conc: 3.83 ug/ml



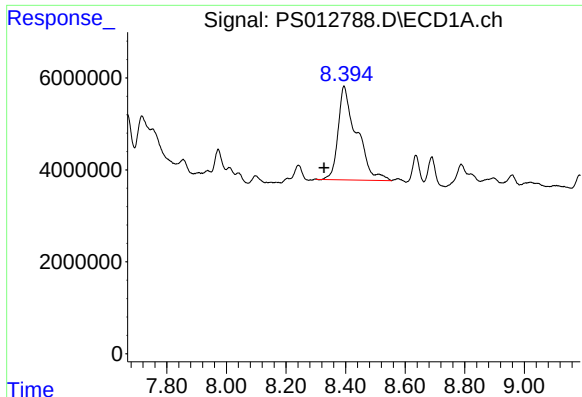
#8 DICHLORPROP

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



#8 DICHLORPROP

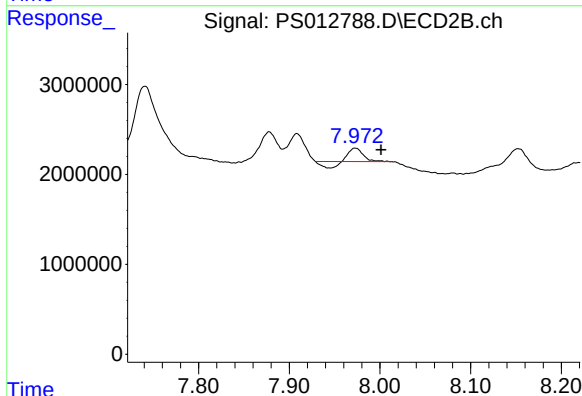
R.T.: 7.741 min
Delta R.T.: 0.036 min
Response: 20160227
Conc: 39.05 ng/ml



#9 2,4-D

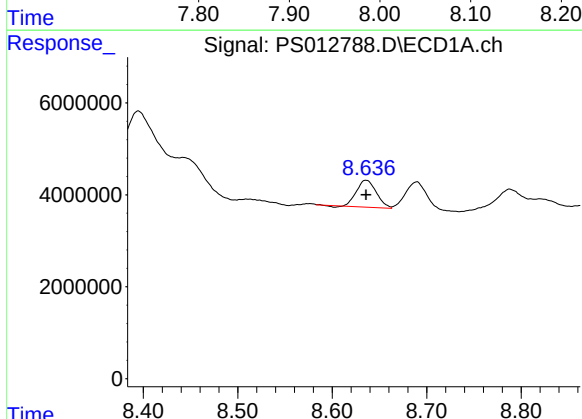
R.T.: 8.395 min
Delta R.T.: 0.067 min
Response: 87790450
Conc: 77.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



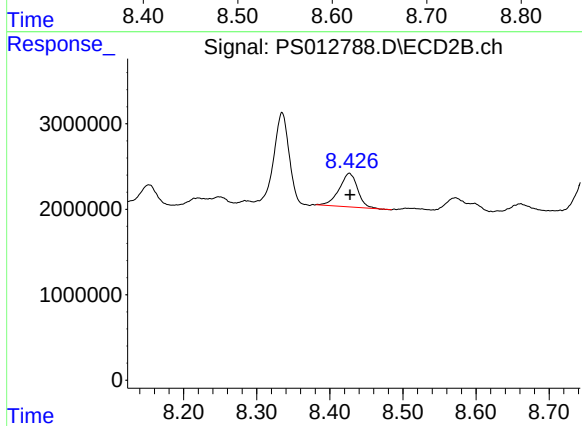
#9 2,4-D

R.T.: 7.973 min
Delta R.T.: -0.028 min
Response: 1154705
Conc: 1.84 ng/ml



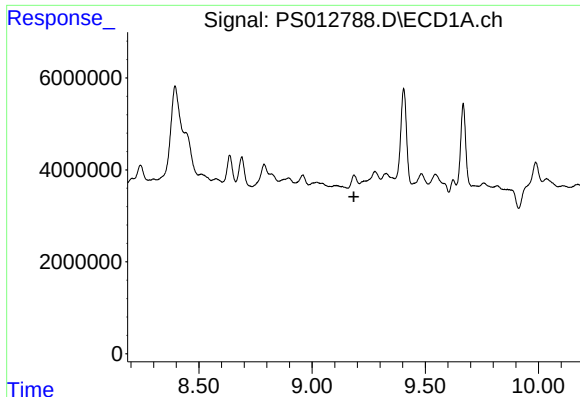
#10 Pentachlorophenol

R.T.: 8.636 min
Delta R.T.: 0.000 min
Response: 8536766
Conc: N.D.



#10 Pentachlorophenol

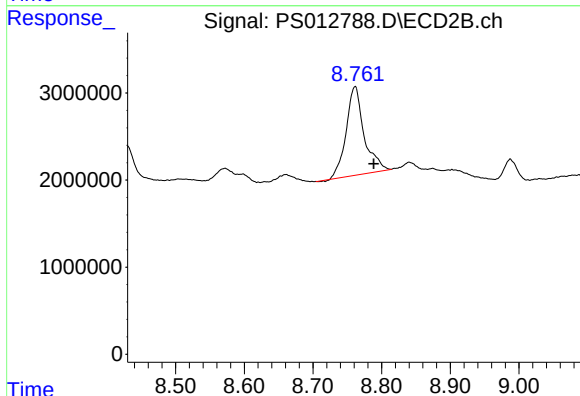
R.T.: 8.427 min
Delta R.T.: -0.001 min
Response: 6868705
Conc: 1.13 ng/ml



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

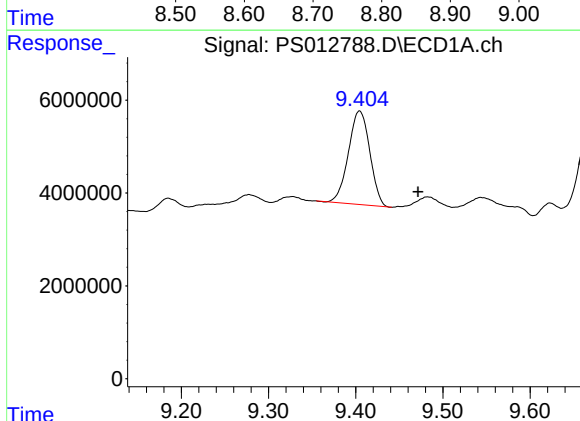
R.T.: 0.000 min
Exp R.T.: 9.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



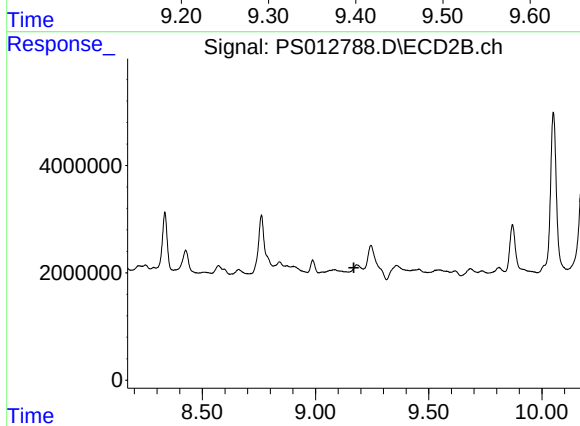
#11 2,4,5-TP (SILVEX)

R.T.: 8.761 min
Delta R.T.: -0.027 min
Response: 18570235
Conc: 7.04 ng/ml



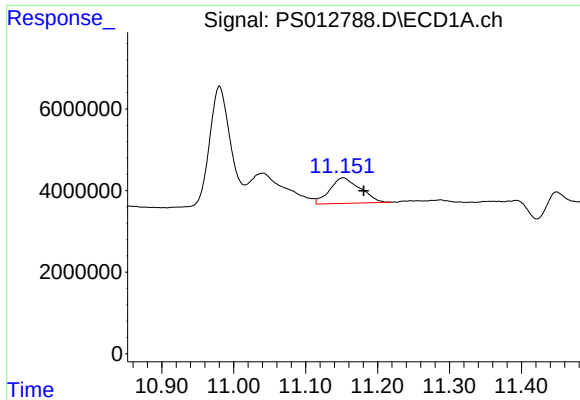
#12 2,4,5-T

R.T.: 9.404 min
Delta R.T.: -0.067 min
Response: 34329628
Conc: 6.11 ng/ml



#12 2,4,5-T

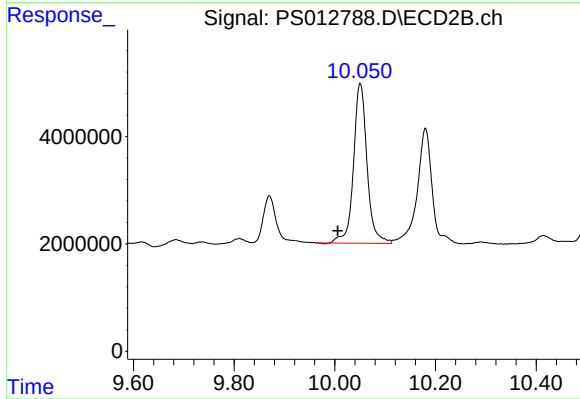
R.T.: 0.000 min
Exp R.T.: 9.169 min
Response: 0
Conc: N.D.



#14 DINOSEB

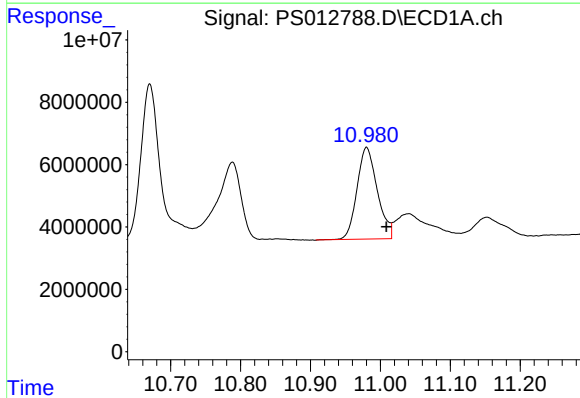
R.T.: 11.152 min
Delta R.T.: -0.029 min
Response: 18529079
Conc: 4.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



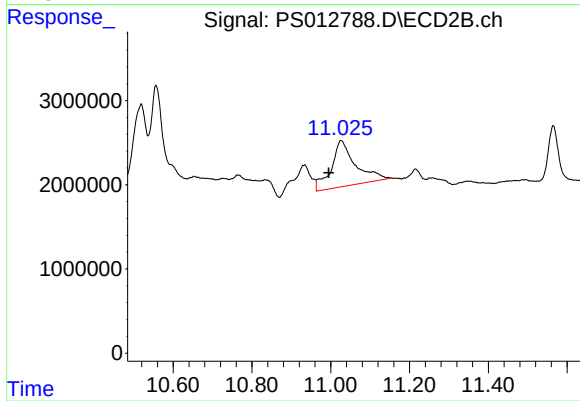
#14 DINOSEB

R.T.: 10.050 min
Delta R.T.: 0.044 min
Response: 55575133
Conc: 29.01 ng/ml



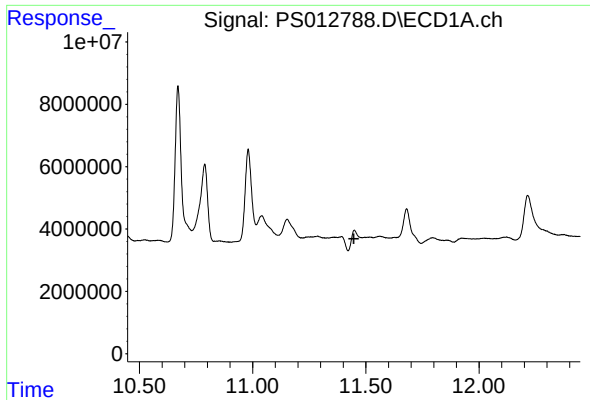
#15 Picloram

R.T.: 10.980 min
Delta R.T.: -0.028 min
Response: 59318043
Conc: 8.24 ng/ml



#15 Picloram

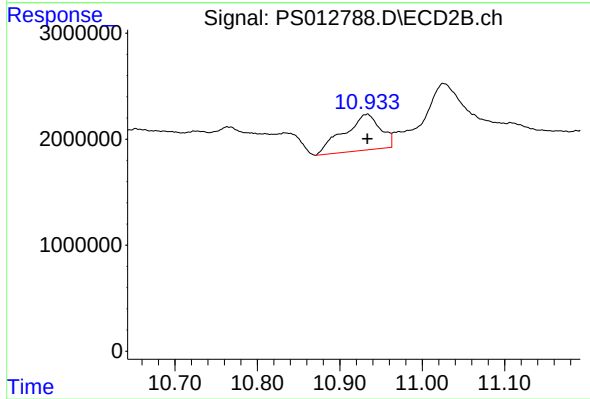
R.T.: 11.026 min
Delta R.T.: 0.031 min
Response: 23332348
Conc: 5.92 ng/ml



#16 DCPA

R.T.: 11.449 min
Delta R.T.: 0.002 min
Response: -1639225
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.933 min
Delta R.T.: 0.000 min
Response: 10412575
Conc: 3.13 ng/ml