

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012921\
 Data File : PS013902.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2021 16:00
 Operator : DD\AJ
 Sample : M1235-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 01:00:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012721.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 28 01:00:30 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	7.206	6.911	51517961	17747675	47.886	46.008
Target Compounds							
1) T	Dalapon	2.989	2.584	66276302	70236483	53.103	136.604 #
2) T	3,5-DICHL...	0.000	6.090	0	39311860	N.D.	64.749
3) T	4-Nitroph...	6.979f	6.536	12762307	4100099	23.487	16.304 #
5) T	DICAMBA	0.000	7.041	0	8560263	N.D.	5.194
6) T	MCPD	7.555	0.000	10438855	0	3.308	N.D. #
7) T	MCPA	7.687	7.364	18154894	27392929	4.011	14.131 #
8) T	DICHLORPROP	0.000	7.738f	0	4773439	N.D.	11.219
9) T	2,4-D	8.272f	0.000	13245789	0	10.787	N.D. #
10) T	Pentachlo...	8.624	8.421	29805678	17240872	1.882	3.095 #
11) T	2,4,5-TP ...	0.000	8.753	0	9119436	N.D.	3.973
12) T	2,4,5-T	9.391f	0.000	54586898	0	8.475	N.D. #
13) T	2,4-DB	10.044	9.668	16988914	3457071	15.391	11.561
14) T	DINOSEB	11.137	10.018	31419463	6016822	6.200	3.683 #
15) T	Picloram	11.013	11.009	33723576	11299472	3.972	3.311

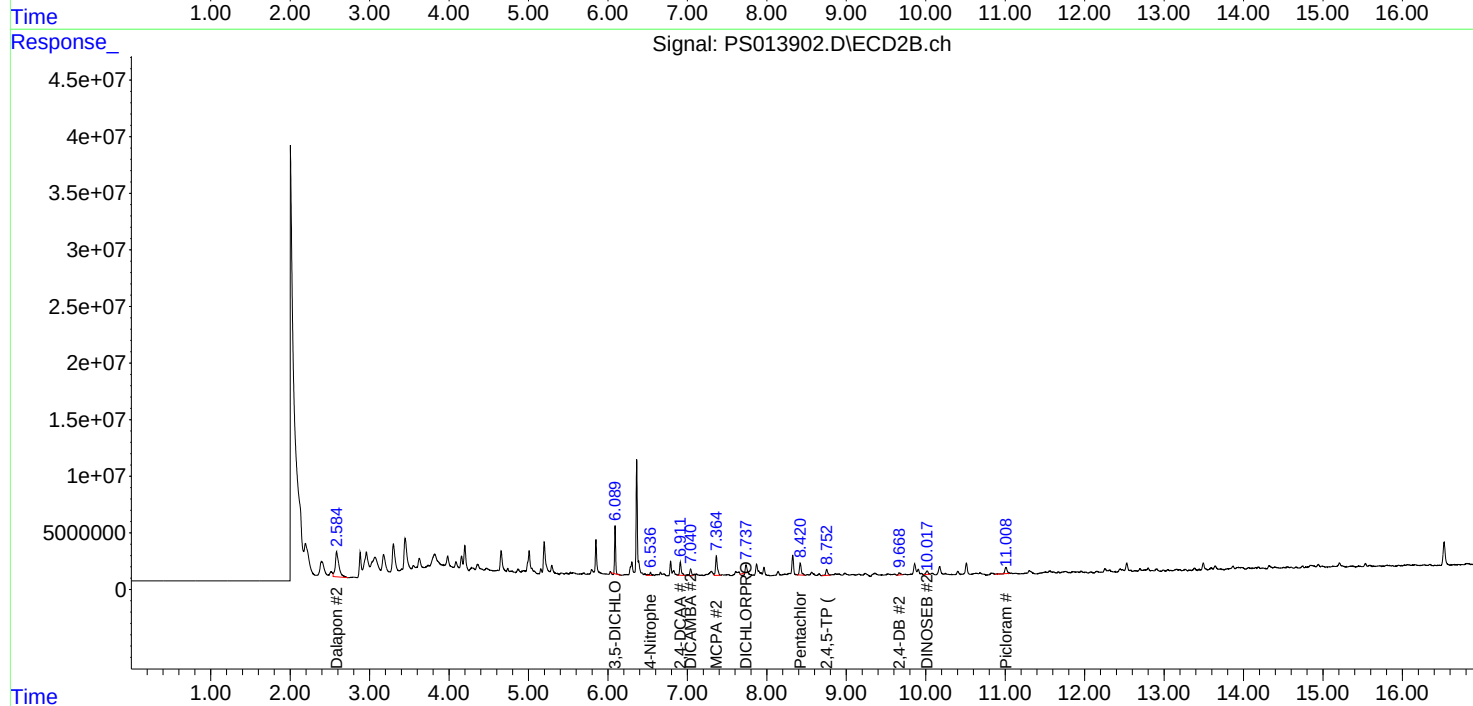
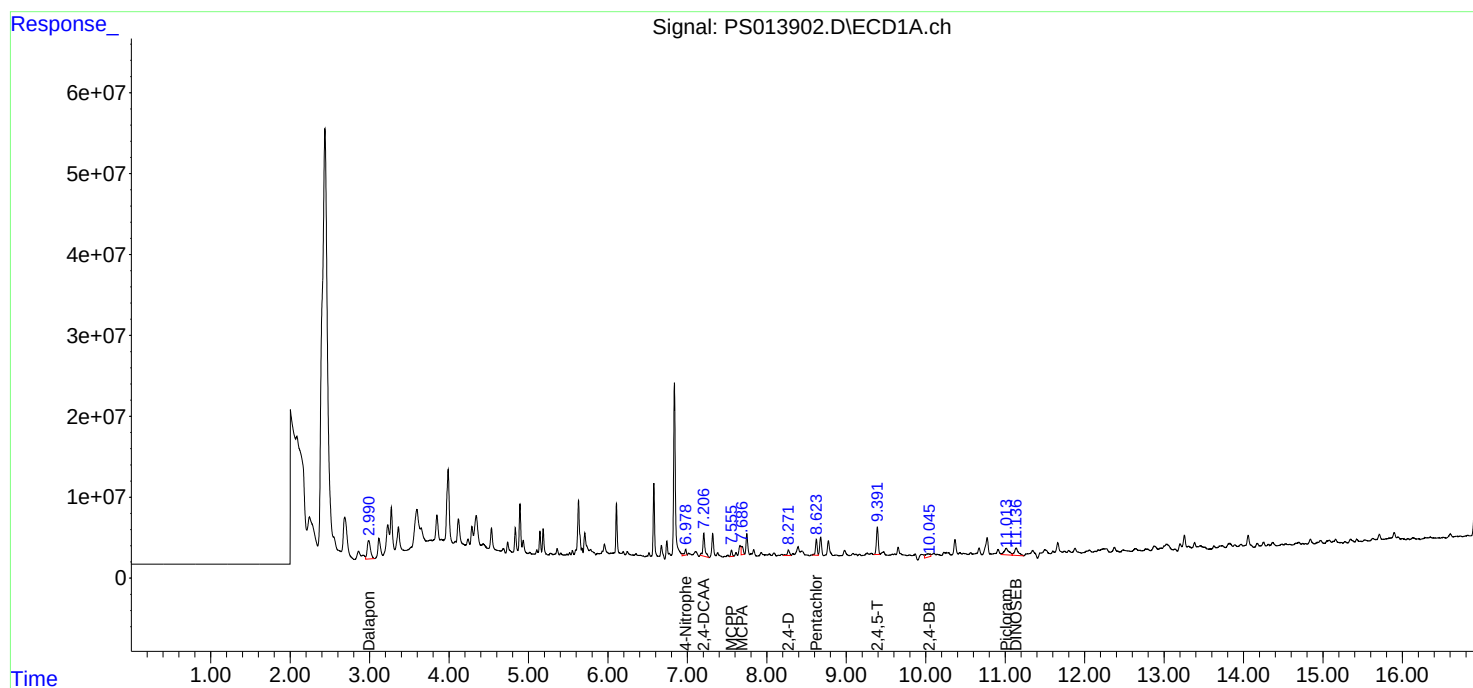
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

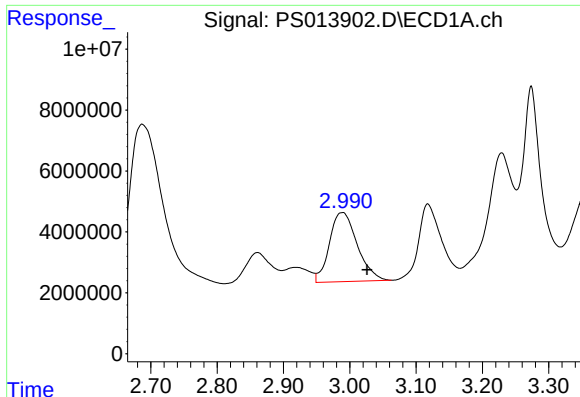
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012921\
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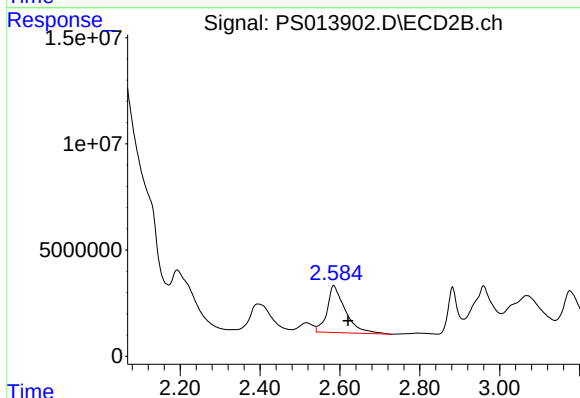




#1 Dalapon

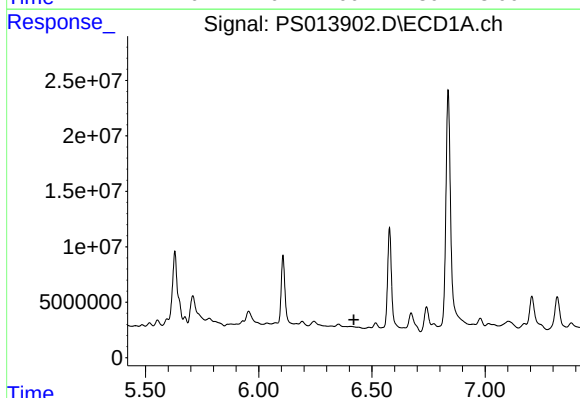
R.T.: 2.989 min
Delta R.T.: -0.037 min
Response: 66276302
Conc: 53.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



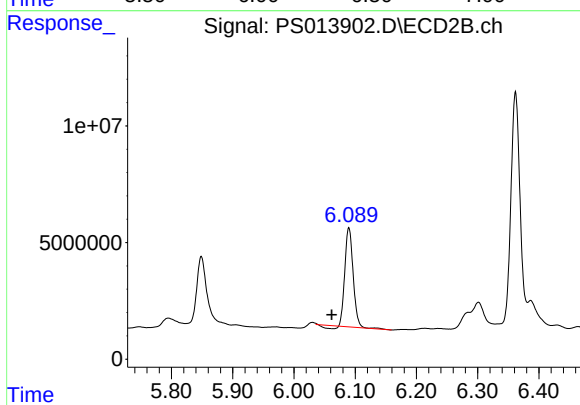
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.036 min
Response: 70236483
Conc: 136.60 ng/ml



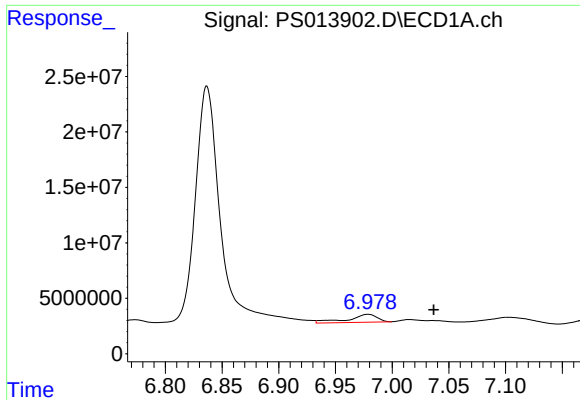
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.420 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

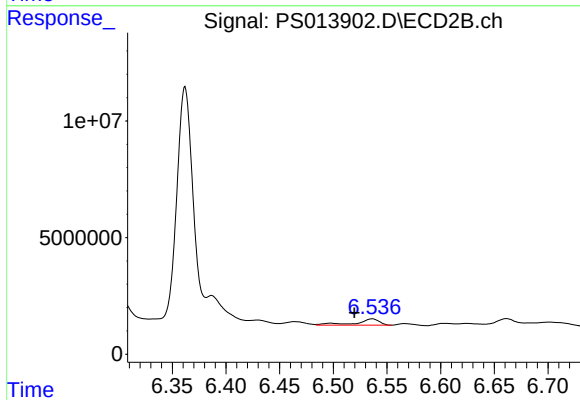
R.T.: 6.090 min
Delta R.T.: 0.028 min
Response: 39311860
Conc: 64.75 ng/ml



#3 4-Nitrophenol

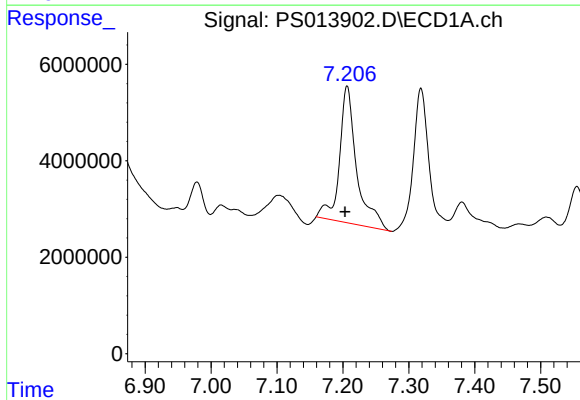
R.T.: 6.979 min
Delta R.T.: -0.058 min
Response: 12762307
Conc: 23.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



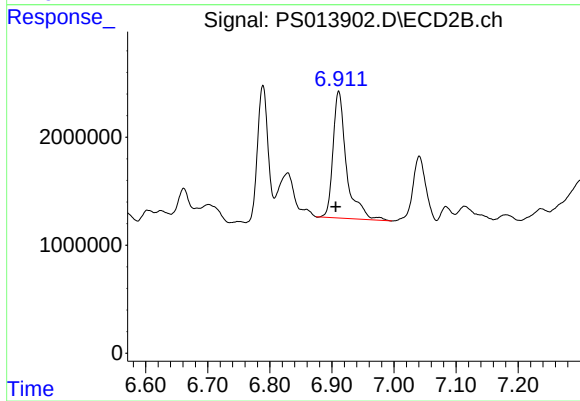
#3 4-Nitrophenol

R.T.: 6.536 min
Delta R.T.: 0.016 min
Response: 4100099
Conc: 16.30 ng/ml



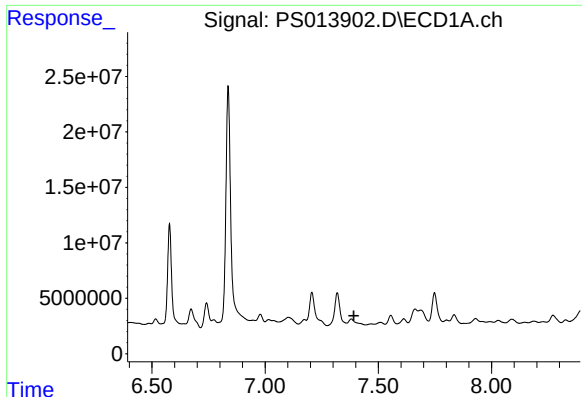
#4 2,4-DCAA

R.T.: 7.206 min
Delta R.T.: 0.003 min
Response: 51517961
Conc: 47.89 ng/ml



#4 2,4-DCAA

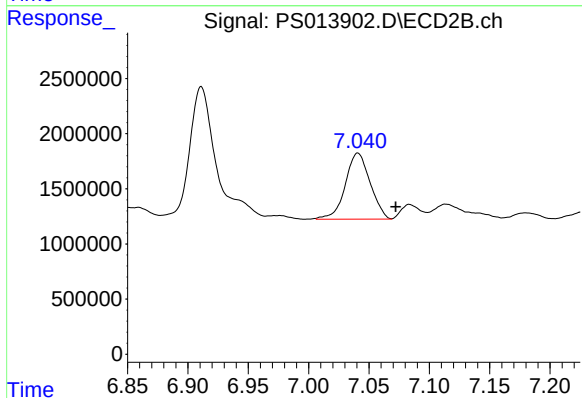
R.T.: 6.911 min
Delta R.T.: 0.005 min
Response: 17747675
Conc: 46.01 ng/ml



#5 DICAMBA

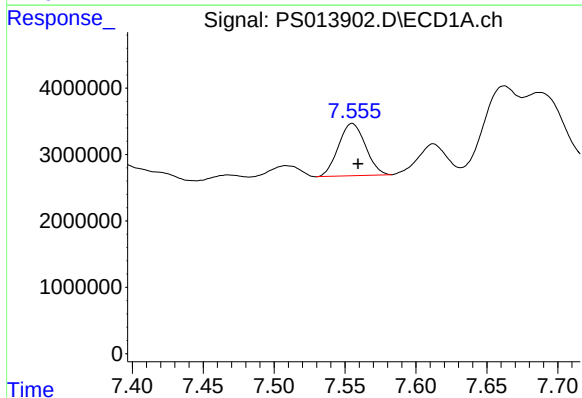
R.T.: 0.000 min
Exp R.T.: 7.392 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



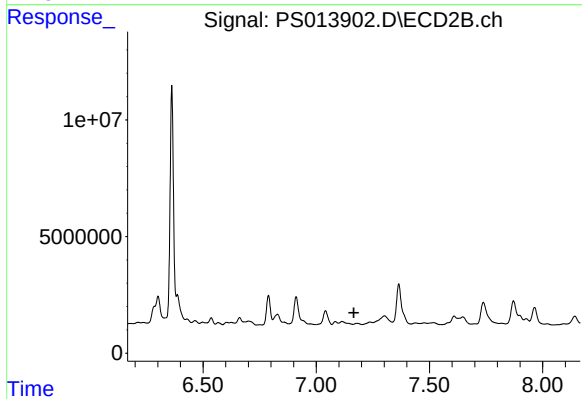
#5 DICAMBA

R.T.: 7.041 min
Delta R.T.: -0.031 min
Response: 8560263
Conc: 5.19 ng/ml



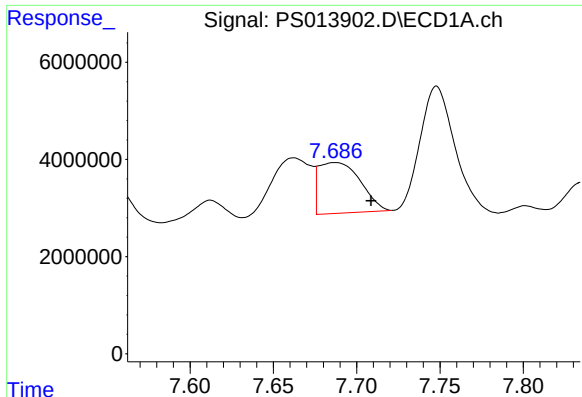
#6 MCP

R.T.: 7.555 min
Delta R.T.: -0.004 min
Response: 10438855
Conc: 3.31 ug/ml



#6 MCP

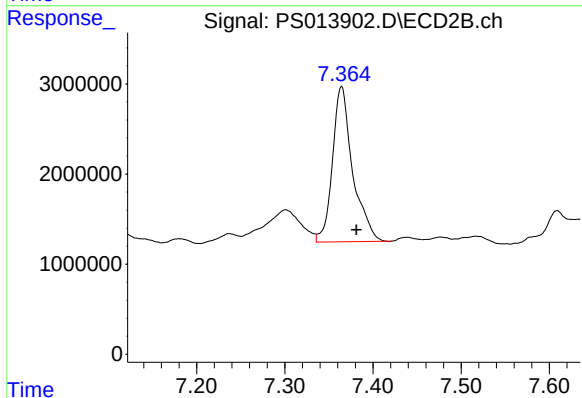
R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.



#7 MCPA

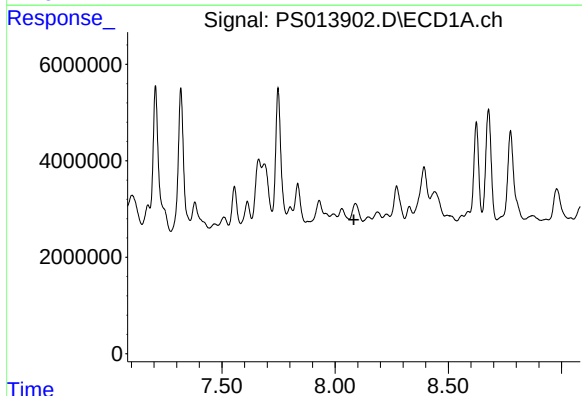
R.T.: 7.687 min
Delta R.T.: -0.022 min
Response: 18154894
Conc: 4.01 ug/ml

Instrument :
ECD_S
ClientSampleId :



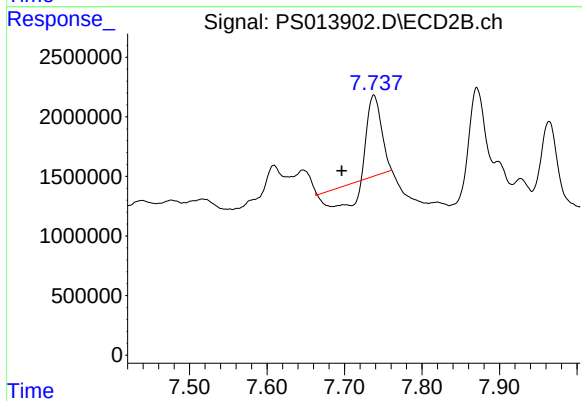
#7 MCPA

R.T.: 7.364 min
Delta R.T.: -0.017 min
Response: 27392929
Conc: 14.13 ug/ml



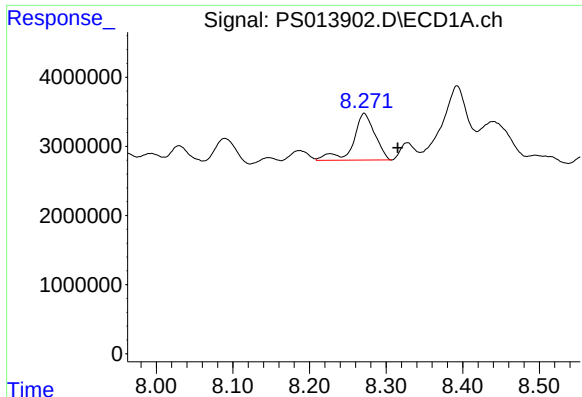
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.083 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

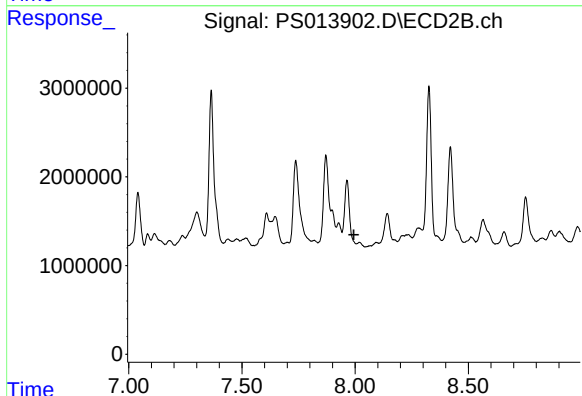
R.T.: 7.738 min
Delta R.T.: 0.041 min
Response: 4773439
Conc: 11.22 ng/ml



#9 2,4-D

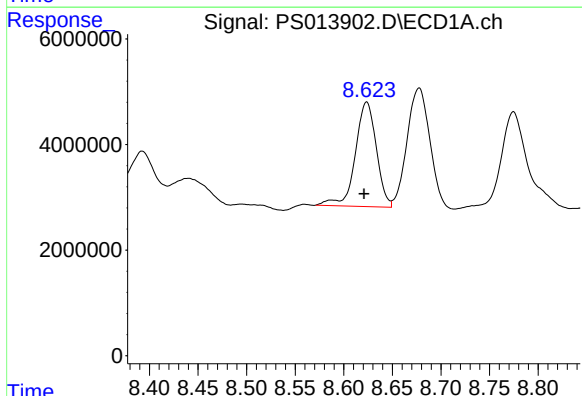
R.T.: 8.272 min
Delta R.T.: -0.044 min
Response: 13245789
Conc: 10.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



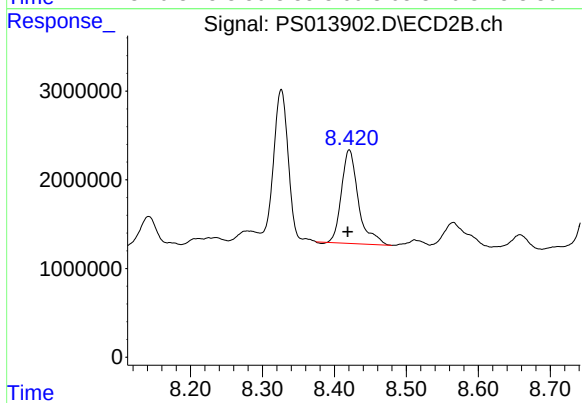
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.995 min
Response: 0
Conc: N.D.



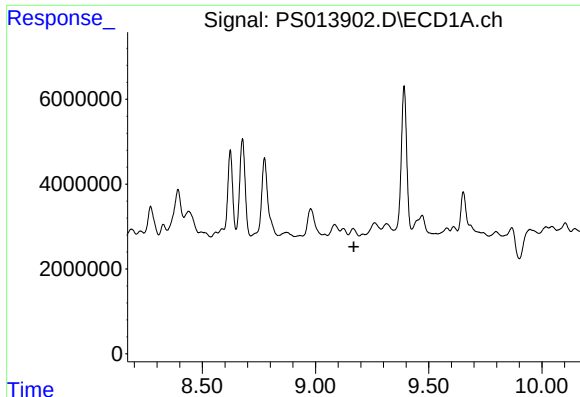
#10 Pentachlorophenol

R.T.: 8.624 min
Delta R.T.: 0.003 min
Response: 29805678
Conc: 1.88 ng/ml



#10 Pentachlorophenol

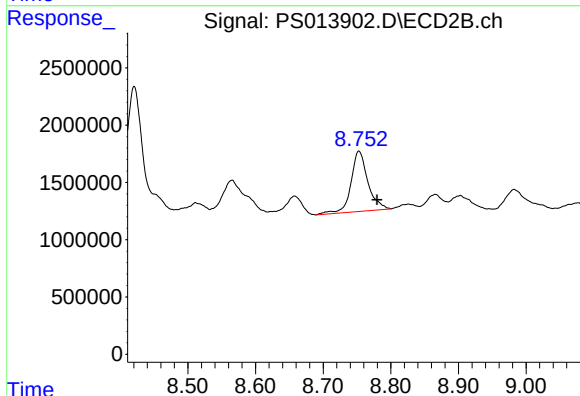
R.T.: 8.421 min
Delta R.T.: 0.002 min
Response: 17240872
Conc: 3.09 ng/ml



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

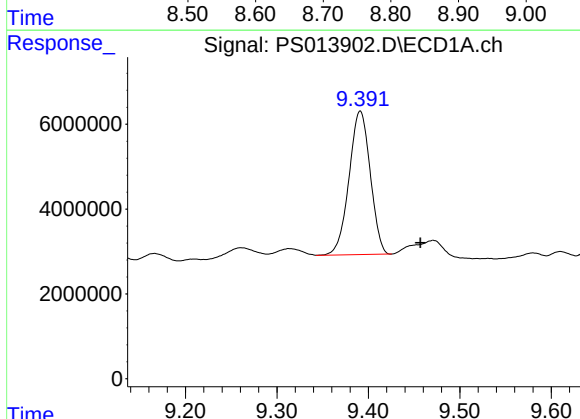
R.T.: 0.000 min
Exp R.T.: 9.170 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



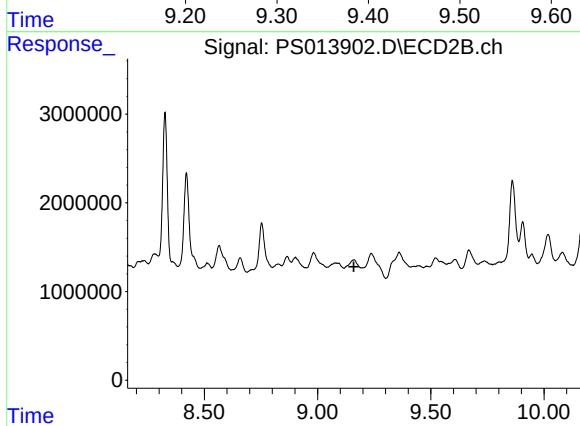
#11 2,4,5-TP (SILVEX)

R.T.: 8.753 min
Delta R.T.: -0.027 min
Response: 9119436
Conc: 3.97 ng/ml



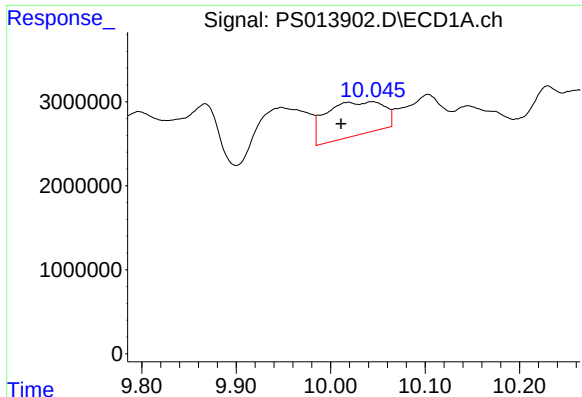
#12 2,4,5-T

R.T.: 9.391 min
Delta R.T.: -0.066 min
Response: 54586898
Conc: 8.47 ng/ml



#12 2,4,5-T

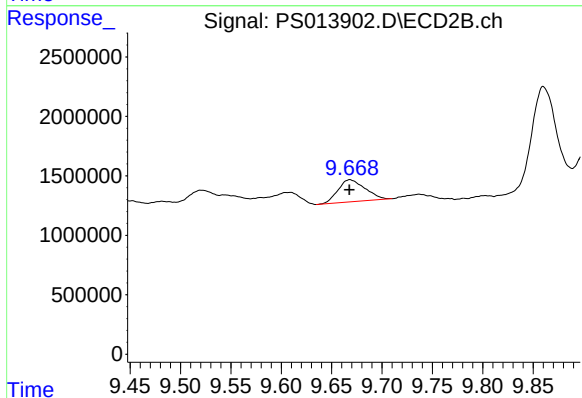
R.T.: 0.000 min
Exp R.T.: 9.161 min
Response: 0
Conc: N.D.



#13 2,4-DB

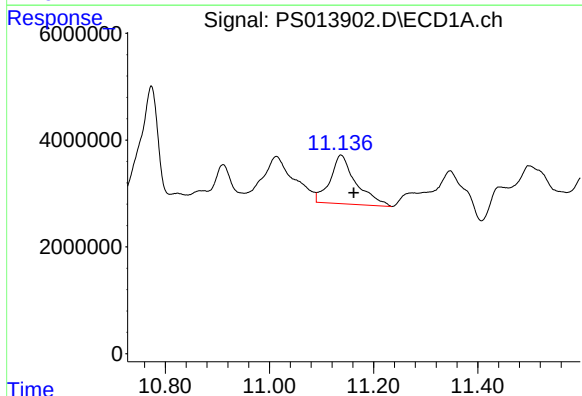
R.T.: 10.044 min
Delta R.T.: 0.033 min
Response: 16988914
Conc: 15.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



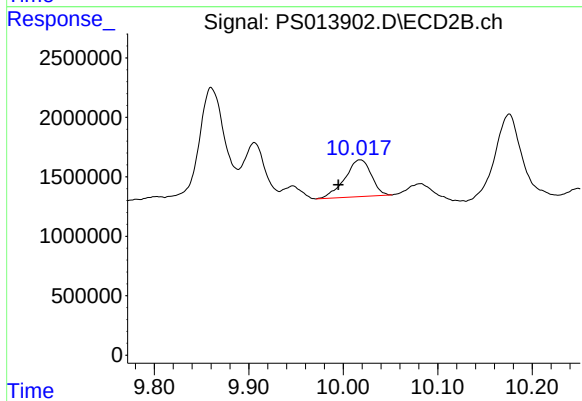
#13 2,4-DB

R.T.: 9.668 min
Delta R.T.: 0.000 min
Response: 3457071
Conc: 11.56 ng/ml



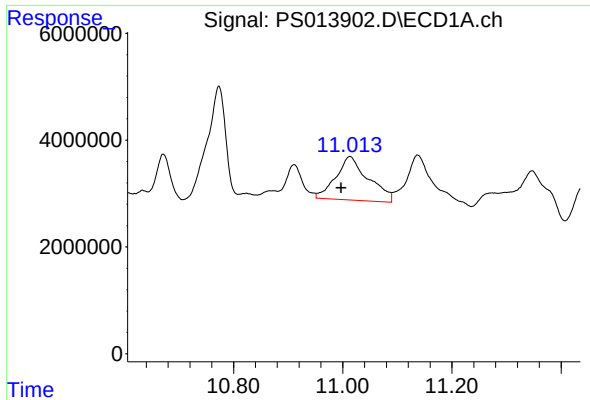
#14 DINOSEB

R.T.: 11.137 min
Delta R.T.: -0.025 min
Response: 31419463
Conc: 6.20 ng/ml



#14 DINOSEB

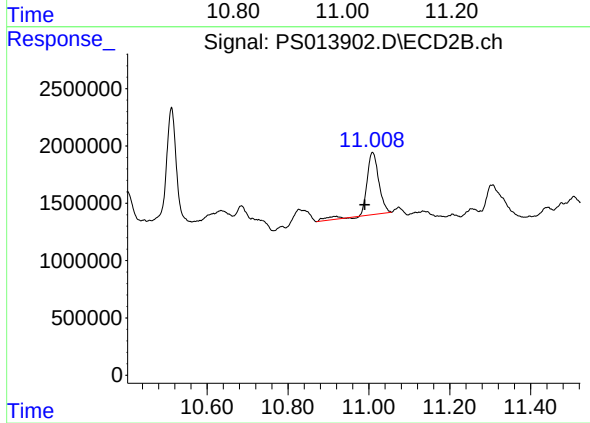
R.T.: 10.018 min
Delta R.T.: 0.023 min
Response: 6016822
Conc: 3.68 ng/ml



#15 Picloram

R.T.: 11.013 min
Delta R.T.: 0.016 min
Response: 33723576
Conc: 3.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 11.009 min
Delta R.T.: 0.019 min
Response: 11299472
Conc: 3.31 ng/ml