

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092821\
 Data File : PS016920.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2021 19:02
 Operator : DD\AJ
 Sample : M3927-15
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 29 03:16:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 21 01:52:13 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	7.159	6.748	622.1E6	253.8E6	408.338	432.812
Target Compounds							
1) T	Dalapon	2.958f	2.498	70235644	49793804	29.456	68.508 #
2) T	3,5-DICHL...	6.453f	5.967	30335998	27144421	14.255	30.789 #
3) T	4-Nitroph...	6.994	0.000	4930825	0	5.692	N.D. #
5) T	DICAMBA	7.363	6.873f	8760373	879467	1.501	<MDL #
6) T	MCP	7.513	0.000	7900765	0	1.824	N.D. #
7) T	MCPA	7.705	7.203	13623800	14382254	2.203	4.723 #
8) T	DICHLORPROP	8.040	7.546	2511369	16545108	1.701	25.512 #
9) T	2,4-D	8.244	0.000	13756127	0	7.824	N.D. #
10) T	Pentachlo...	8.555	0.000	7439262	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.104	8.636	9688290	16882926	1.213	4.822 #
12) T	2,4,5-T	9.473f	0.000	45855467	0	5.556	N.D. #
13) T	2,4-DB	9.992	0.000	29573647	0	17.891	N.D. #
14) T	DINOSEB	11.072f	9.831	149.4E6	44103084	24.521	18.005 #

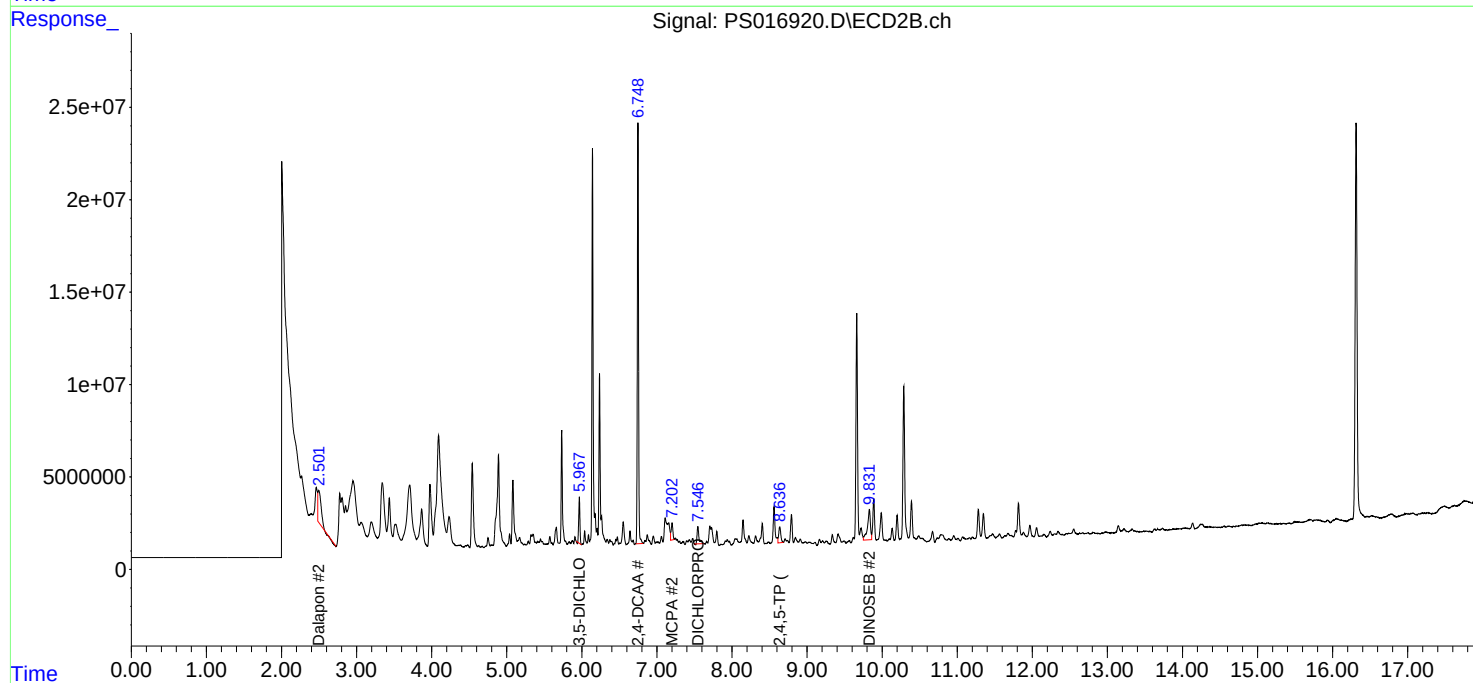
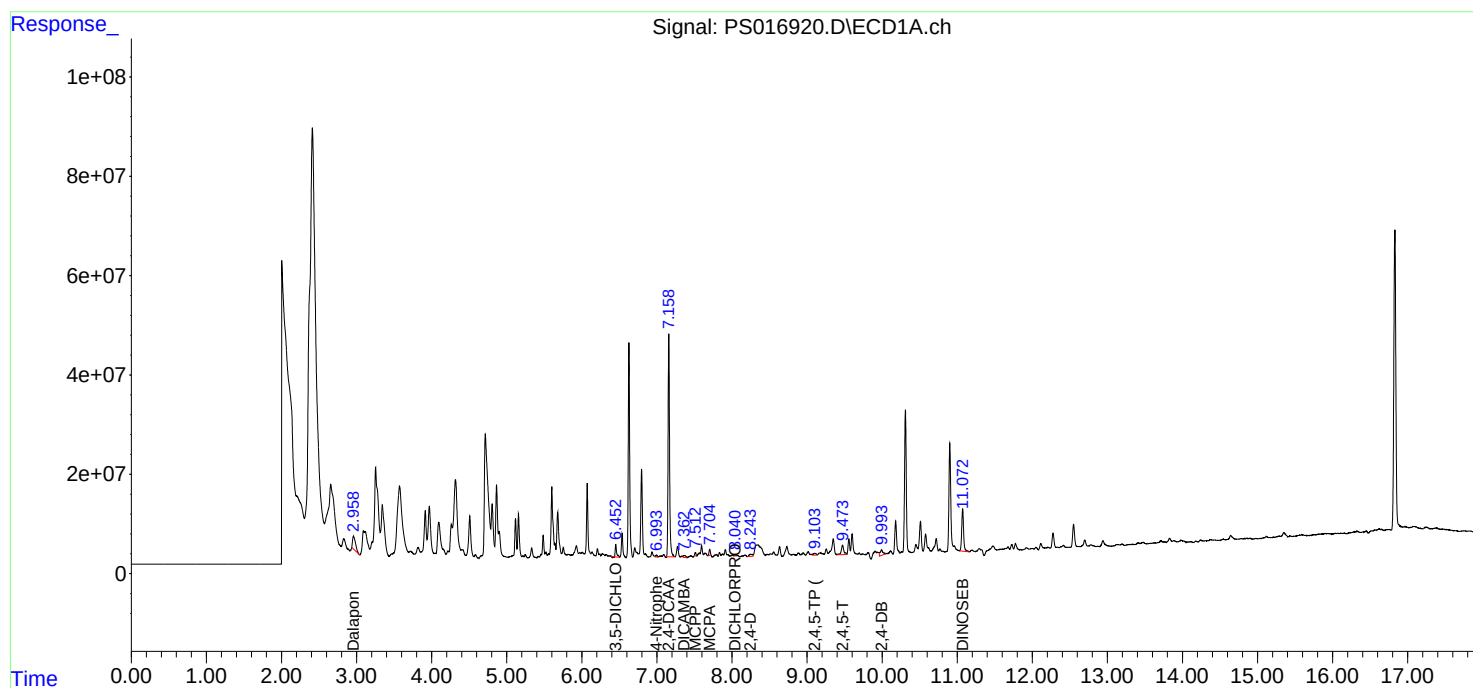
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

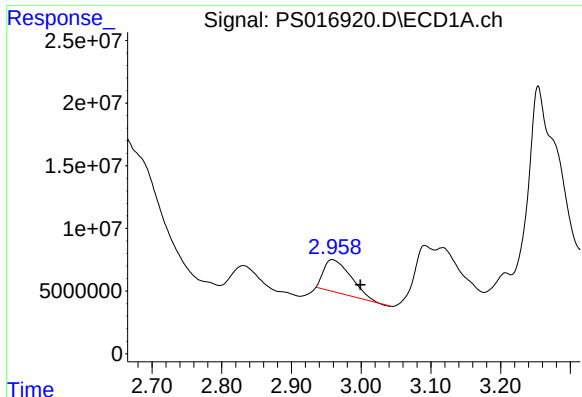
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092821\
Data File : PS016920.D
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Acq On : 28 Sep 2021 19:02
Operator : DD\AJ
Sample : M3927-15
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 29 03:16:45 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
Quant Title : 8080.M
QLast Update : Tue Sep 21 01:52:13 2021
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Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

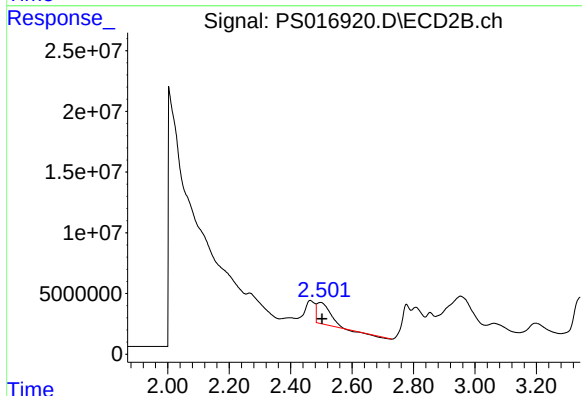




#1 Dalapon

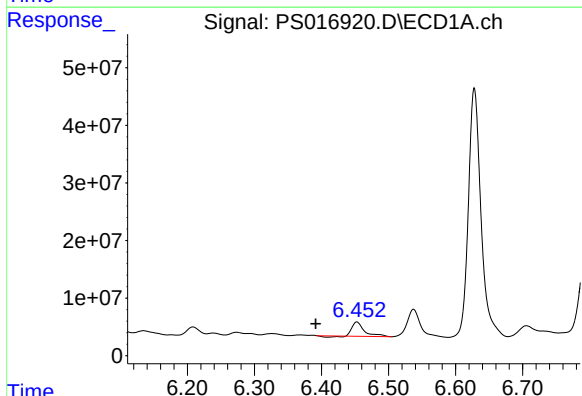
R.T.: 2.958 min
Delta R.T.: -0.041 min
Response: 70235644
Conc: 29.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



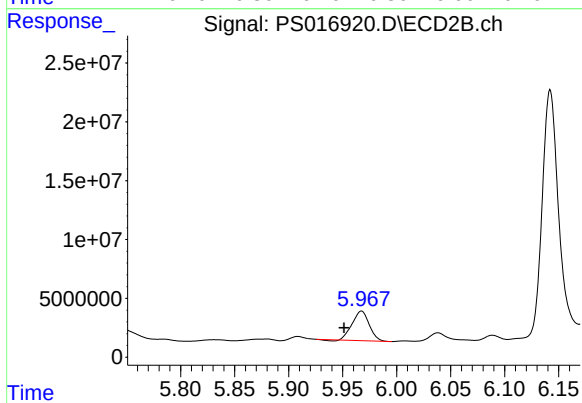
#1 Dalapon

R.T.: 2.498 min
Delta R.T.: -0.004 min
Response: 49793804
Conc: 68.51 ng/ml



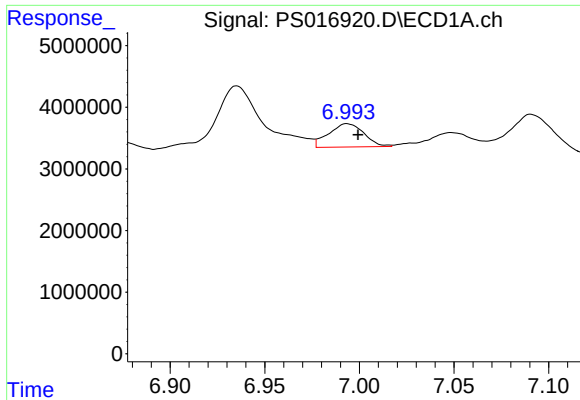
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.453 min
Delta R.T.: 0.062 min
Response: 30335998
Conc: 14.25 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

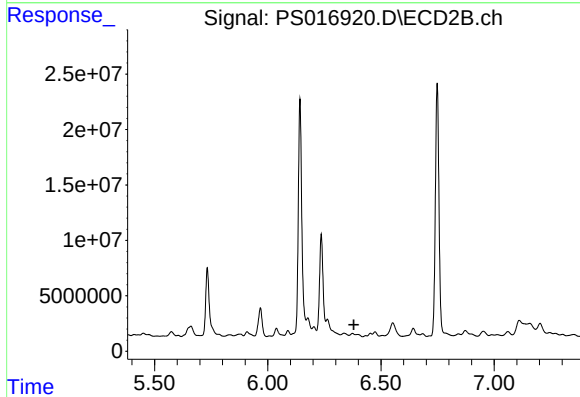
R.T.: 5.967 min
Delta R.T.: 0.016 min
Response: 27144421
Conc: 30.79 ng/ml



#3 4-Nitrophenol

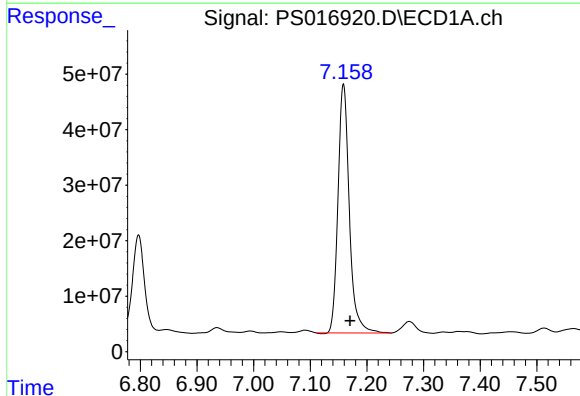
R.T.: 6.994 min
Delta R.T.: -0.006 min
Response: 4930825
Conc: 5.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



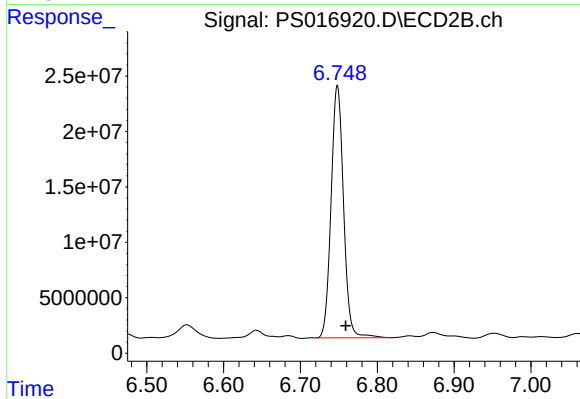
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.381 min
Response: 0
Conc: N.D.



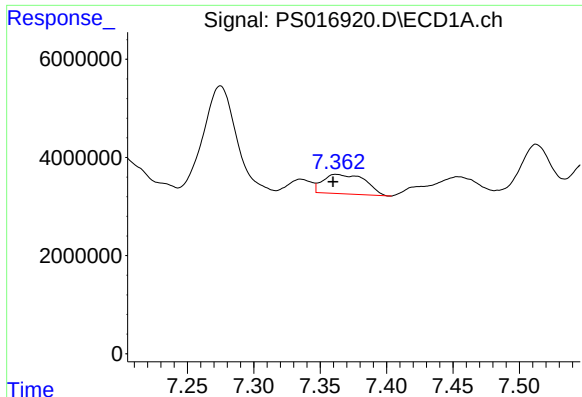
#4 2,4-DCAA

R.T.: 7.159 min
Delta R.T.: -0.012 min
Response: 622123357
Conc: 408.34 ng/ml



#4 2,4-DCAA

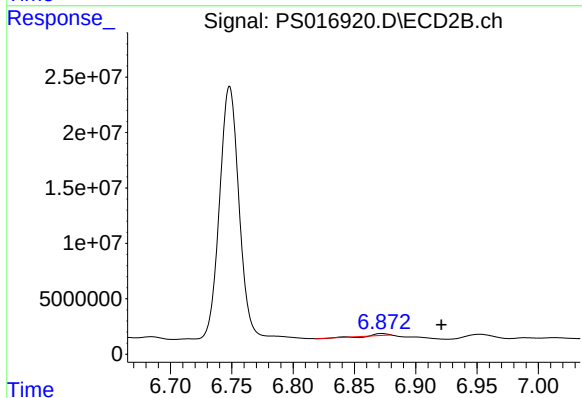
R.T.: 6.748 min
Delta R.T.: -0.011 min
Response: 253785075
Conc: 432.81 ng/ml



#5 DICAMBA

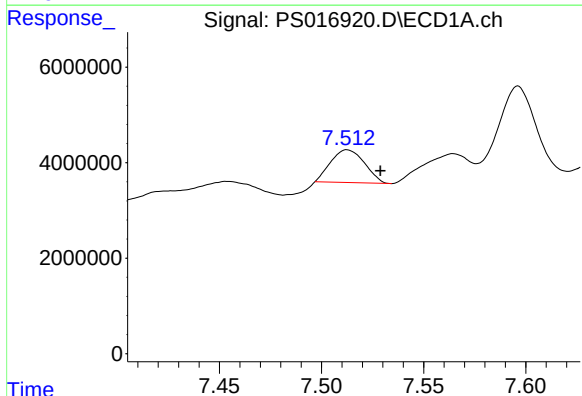
R.T.: 7.363 min
Delta R.T.: 0.003 min
Response: 8760373
Conc: 1.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



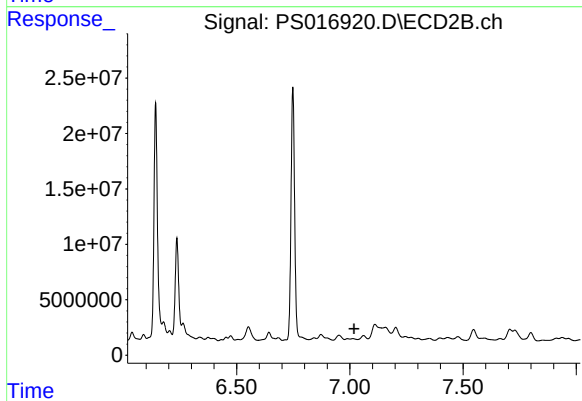
#5 DICAMBA

R.T.: 6.873 min
Delta R.T.: -0.048 min
Response: 879467
Conc: N.D.



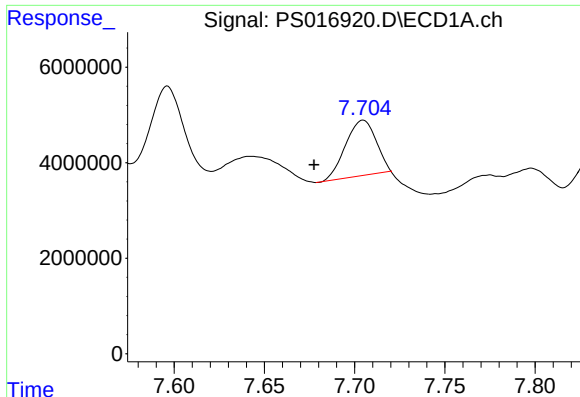
#6 MCP

R.T.: 7.513 min
Delta R.T.: -0.016 min
Response: 7900765
Conc: 1.82 ug/ml



#6 MCP

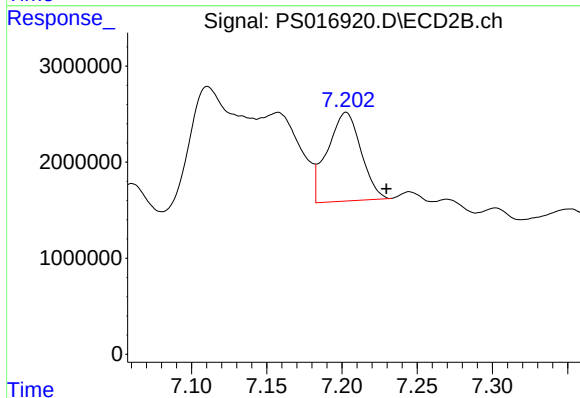
R.T.: 0.000 min
Exp R.T.: 7.018 min
Response: 0
Conc: N.D.



#7 MCPA

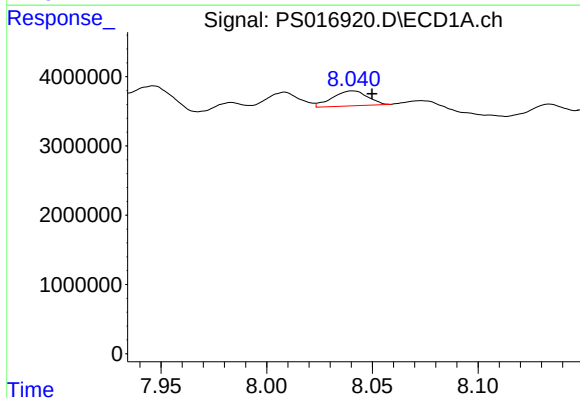
R.T.: 7.705 min
Delta R.T.: 0.027 min
Response: 13623800
Conc: 2.20 ug/ml

Instrument :
ECD_S
ClientSampleId :



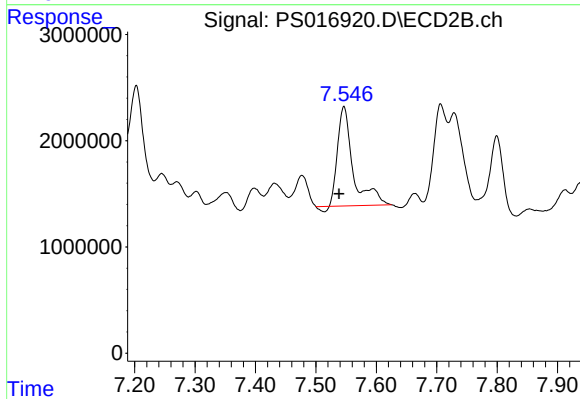
#7 MCPA

R.T.: 7.203 min
Delta R.T.: -0.027 min
Response: 14382254
Conc: 4.72 ug/ml



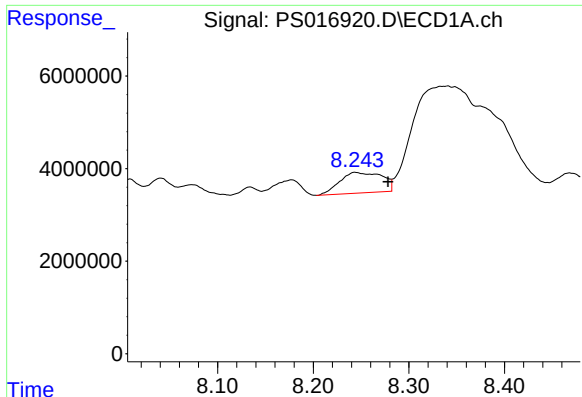
#8 DICHLORPROP

R.T.: 8.040 min
Delta R.T.: -0.009 min
Response: 2511369
Conc: 1.70 ng/ml



#8 DICHLORPROP

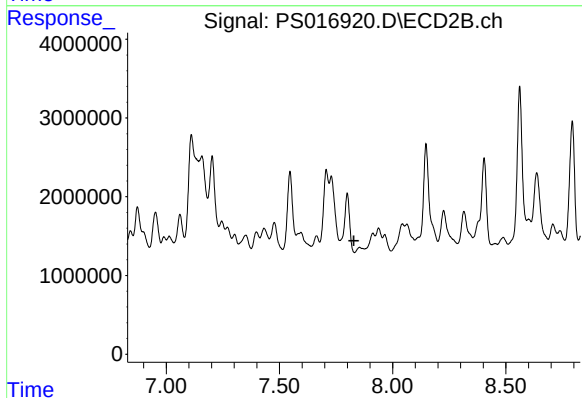
R.T.: 7.546 min
Delta R.T.: 0.008 min
Response: 16545108
Conc: 25.51 ng/ml



#9 2,4-D

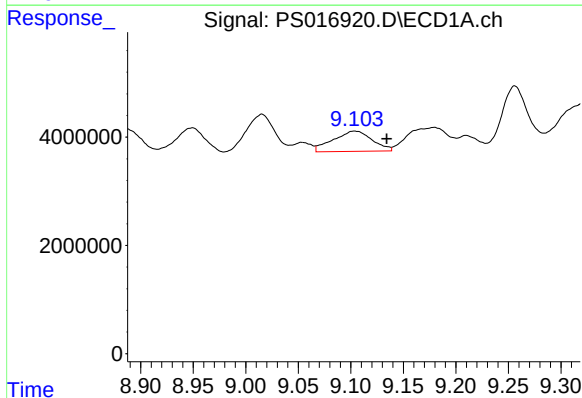
R.T.: 8.244 min
Delta R.T.: -0.034 min
Response: 13756127
Conc: 7.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



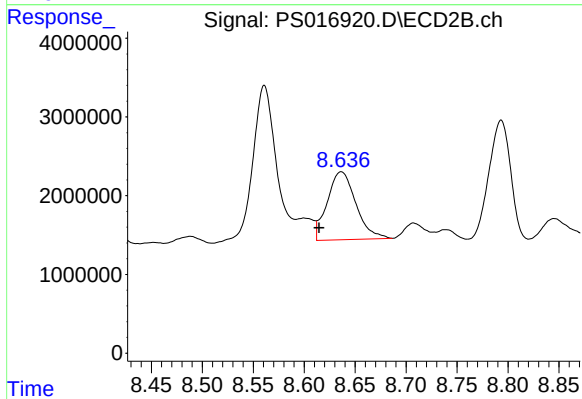
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.829 min
Response: 0
Conc: N.D.



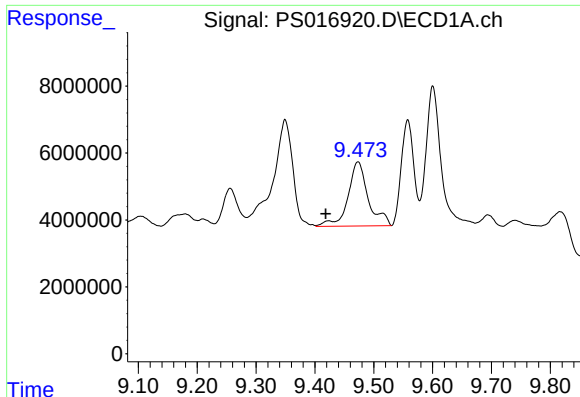
#11 2,4,5-TP (SILVEX)

R.T.: 9.104 min
Delta R.T.: -0.030 min
Response: 9688290
Conc: 1.21 ng/ml



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

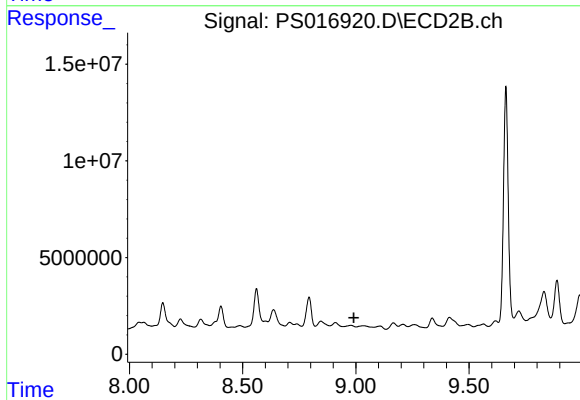
R.T.: 8.636 min
Delta R.T.: 0.022 min
Response: 16882926
Conc: 4.82 ng/ml



#12 2,4,5-T

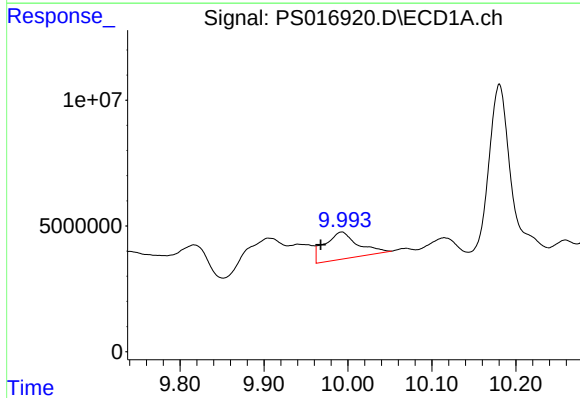
R.T.: 9.473 min
Delta R.T.: 0.055 min
Response: 45855467
Conc: 5.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



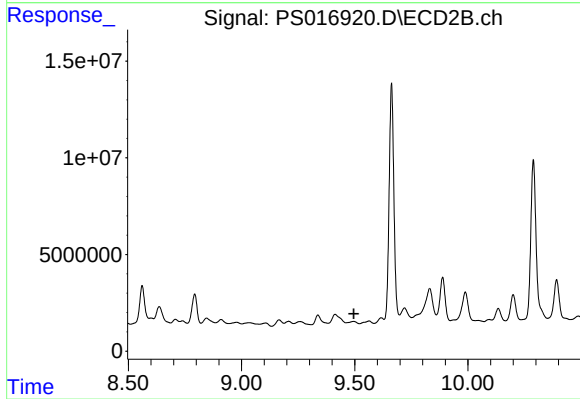
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 8.991 min
Response: 0
Conc: N.D.



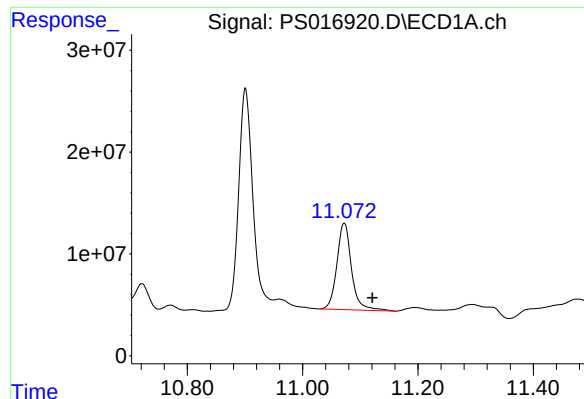
#13 2,4-DB

R.T.: 9.992 min
Delta R.T.: 0.025 min
Response: 29573647
Conc: 17.89 ng/ml



#13 2,4-DB

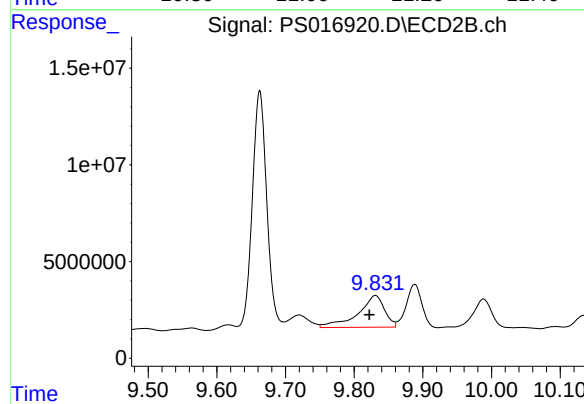
R.T.: 0.000 min
Exp R.T. : 9.496 min
Response: 0
Conc: N.D.



#14 DINOSEB

R.T.: 11.072 min
Delta R.T.: -0.049 min
Response: 149395824
Conc: 24.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



#14 DINOSEB

R.T.: 9.831 min
Delta R.T.: 0.009 min
Response: 44103084
Conc: 18.00 ng/ml