

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073021\
 Data File : PS016236.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2021 13:42
 Operator : DD\AJ
 Sample : M3186-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 AREA-3-(0-9)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 15:49:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 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	7.184	6.765	537.1E6	170.5E6	349.850	332.189
Target Compounds							
1) T	Dalapon	2.978f	0.000	19882921	0	9.167	N.D. #
2) T	3,5-DICHL...	0.000	5.981	0	27864799	N.D.	36.200
3) T	4-Nitroph...	6.963f	0.000	1775489	0	2.008	N.D. #
5) T	DICAMBA	7.386	6.889f	9790487	9404005	1.709	4.464 #
6) T	MCPD	7.542	0.000	14956470	0	3.412	N.D. #
7) T	MCPA	7.666	7.218	7193005	18481913	1.131	7.012 #
8) T	DICHLORPROP	8.083	7.555	19637402	15834944	14.117	30.071 #
9) T	2,4-D	8.368f	0.000	173.5E6	0	108.255	N.D. #
10) T	Pentachlo...	8.642	0.000	16174805	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.229f	0.000	17688952	0	2.384	N.D. #
12) T	2,4,5-T	9.378f	0.000	62693913	0	8.029	N.D. #
13) T	2,4-DB	10.047f	9.527	18768131	9277607	11.299	24.679 #
14) T	DINOSEB	11.115	9.857	30166033	13293394	5.503	6.511
15) T	Picloram	10.941	0.000	20277968	0	1.843	N.D. #
16) T	DCPA	11.444	0.000	16620511	0	1.541	N.D. #

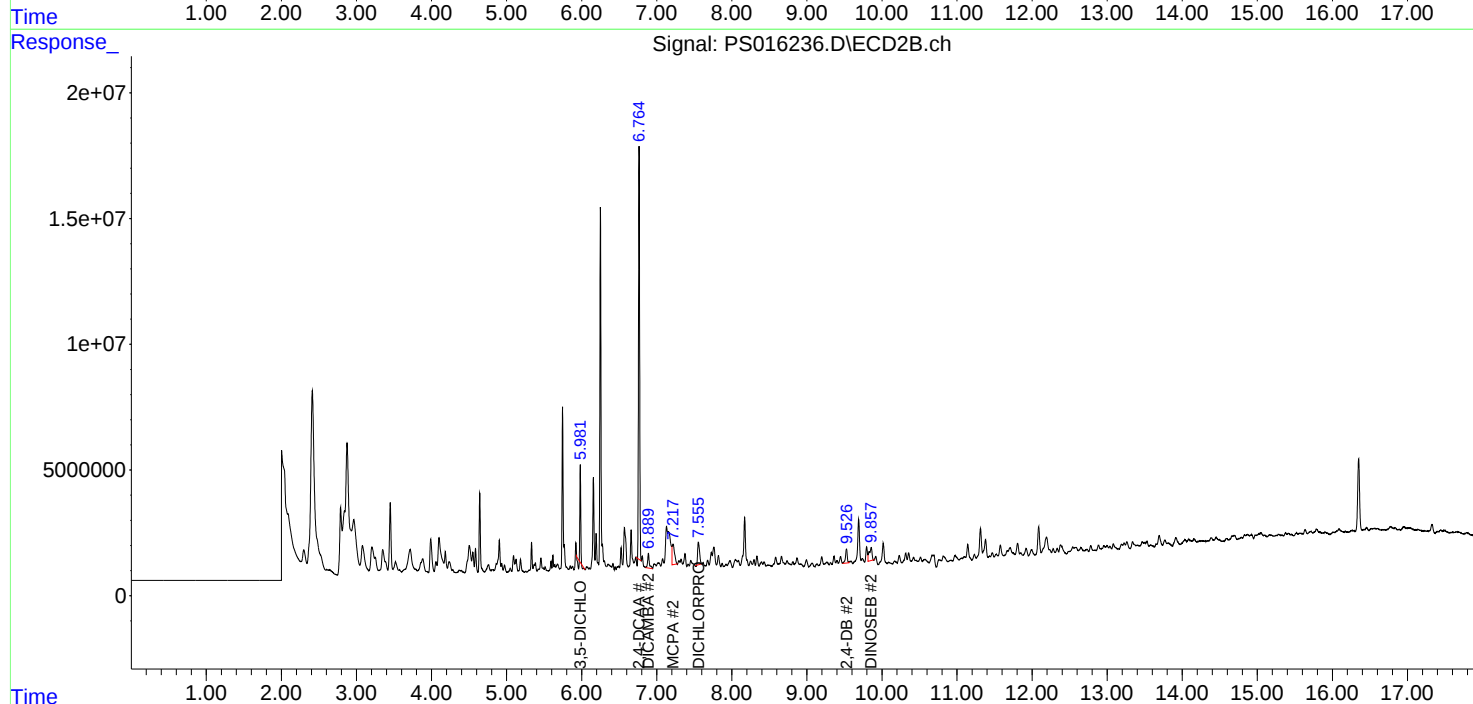
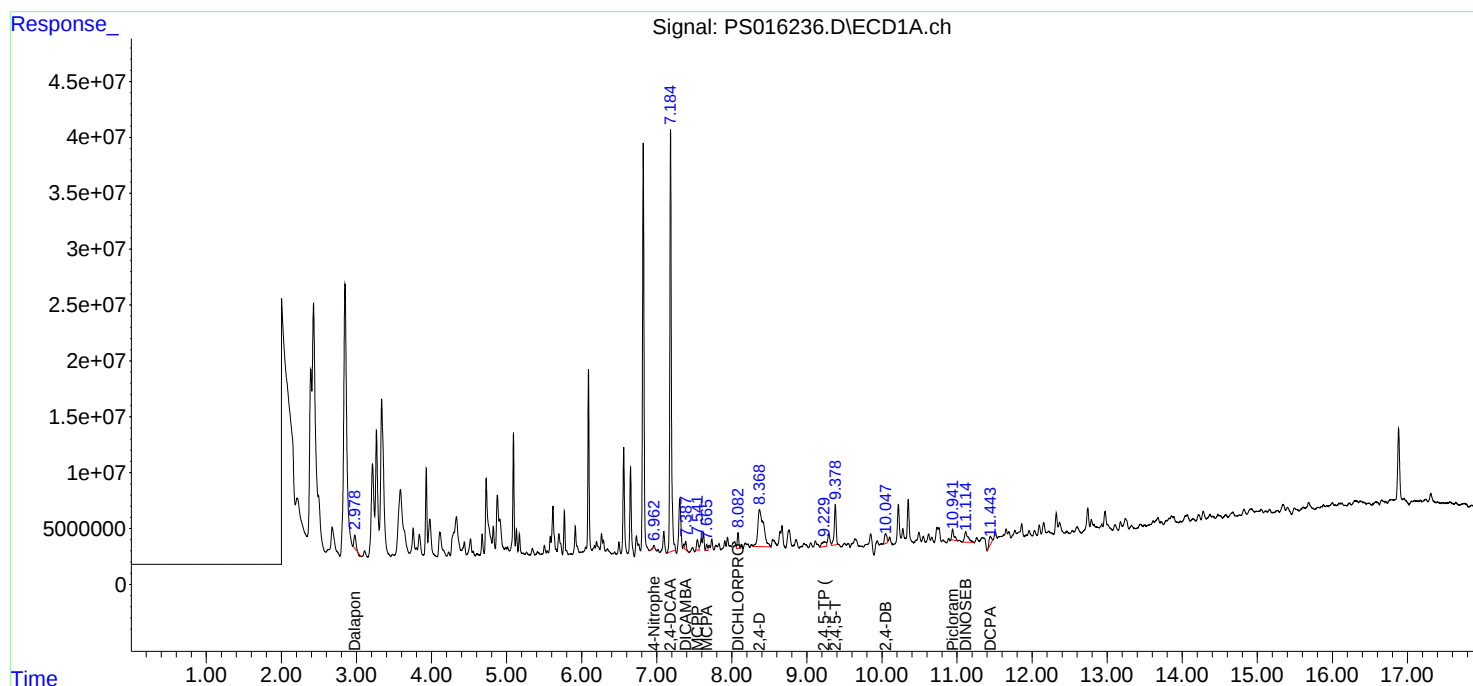
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

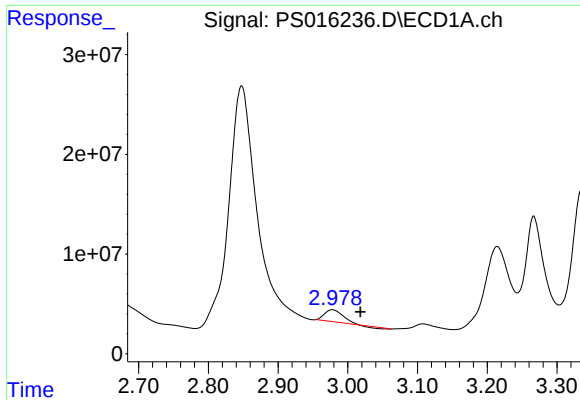
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073021\
Data File : PS016236.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jul 2021 13:42
Operator : DD\AJ
Sample : M3186-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
AREA-3-(0-9)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 15:49:12 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

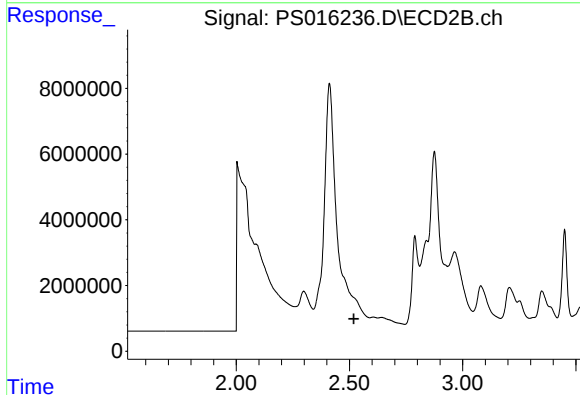




#1 Dalapon

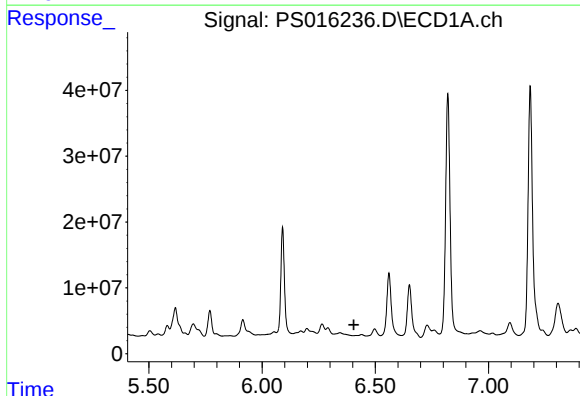
R.T.: 2.978 min
Delta R.T.: -0.040 min
Response: 19882921
Conc: 9.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
AREA-3-(0-9)



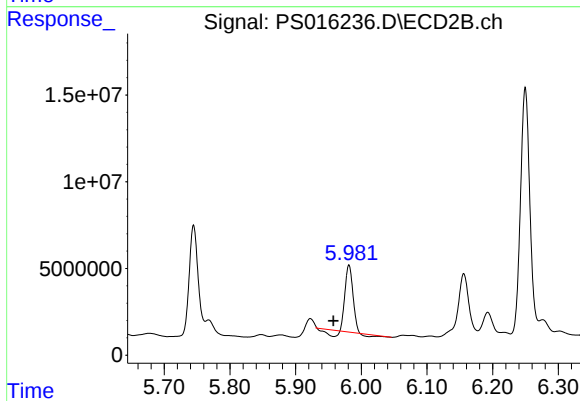
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.519 min
Response: 0
Conc: N.D.



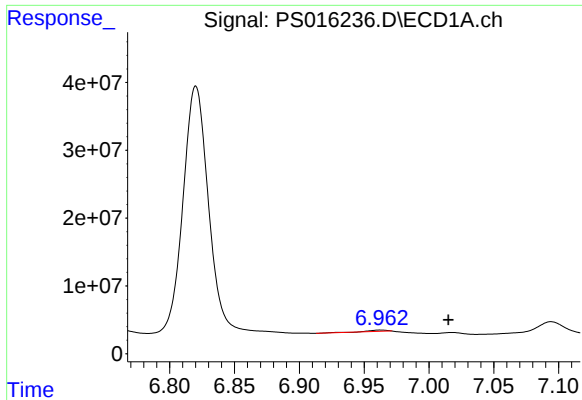
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.406 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

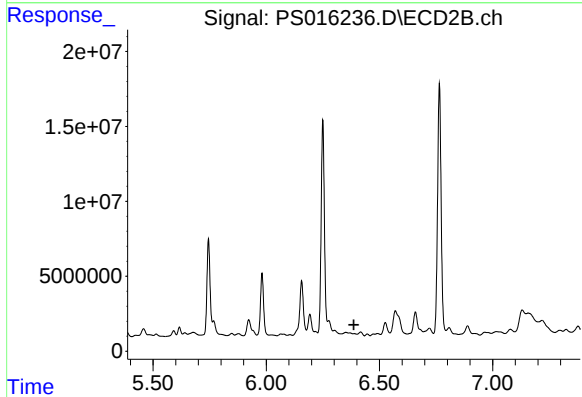
R.T.: 5.981 min
Delta R.T.: 0.024 min
Response: 27864799
Conc: 36.20 ng/ml



#3 4-Nitrophenol

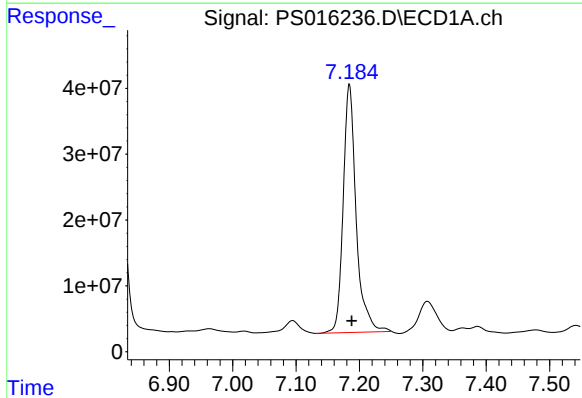
R.T.: 6.963 min
Delta R.T.: -0.052 min
Response: 1775489
Conc: 2.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
AREA-3-(0-9)



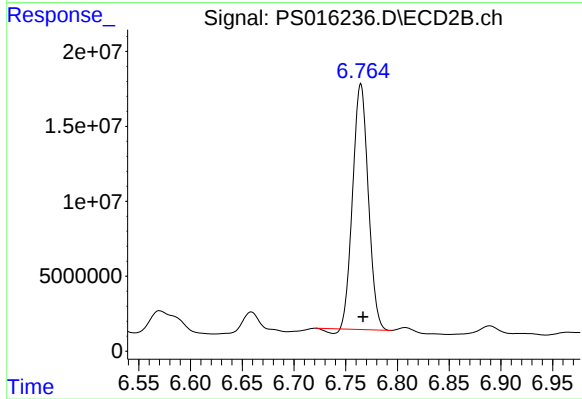
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.387 min
Response: 0
Conc: N.D.



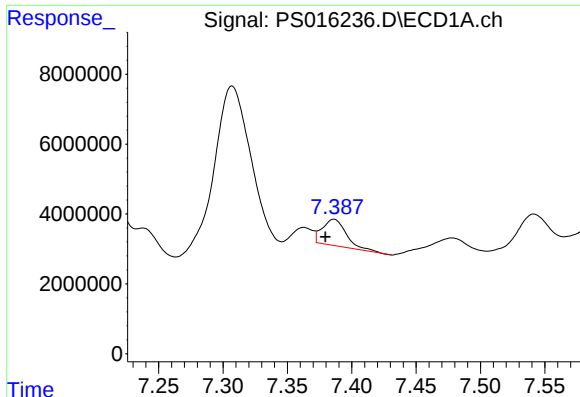
#4 2,4-DCAA

R.T.: 7.184 min
Delta R.T.: -0.004 min
Response: 537089519
Conc: 349.85 ng/ml



#4 2,4-DCAA

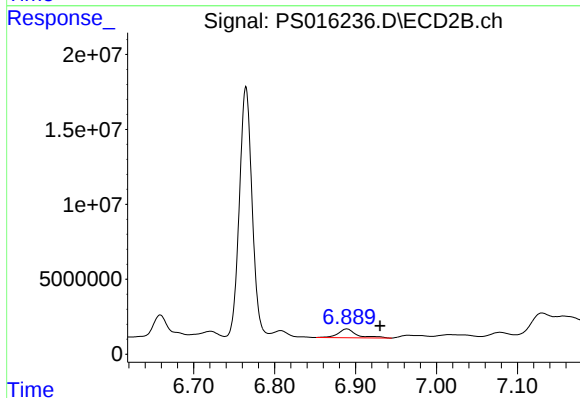
R.T.: 6.765 min
Delta R.T.: -0.002 min
Response: 170518447
Conc: 332.19 ng/ml



#5 DICAMBA

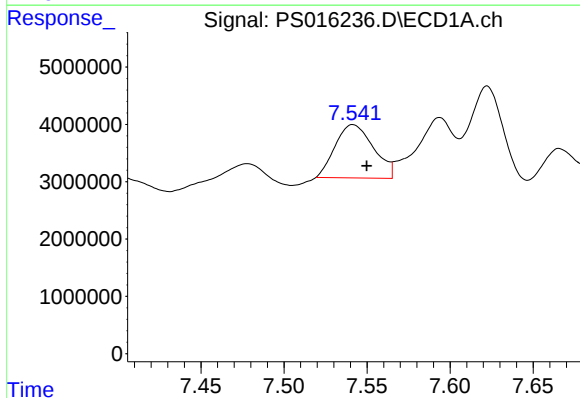
R.T.: 7.386 min
Delta R.T.: 0.007 min
Response: 9790487
Conc: 1.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
AREA-3-(0-9)



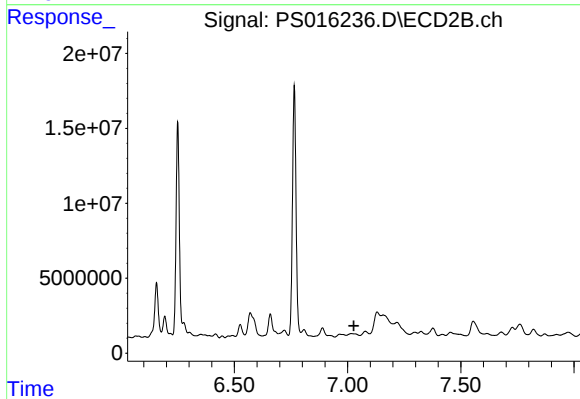
#5 DICAMBA

R.T.: 6.889 min
Delta R.T.: -0.041 min
Response: 9404005
Conc: 4.46 ng/ml



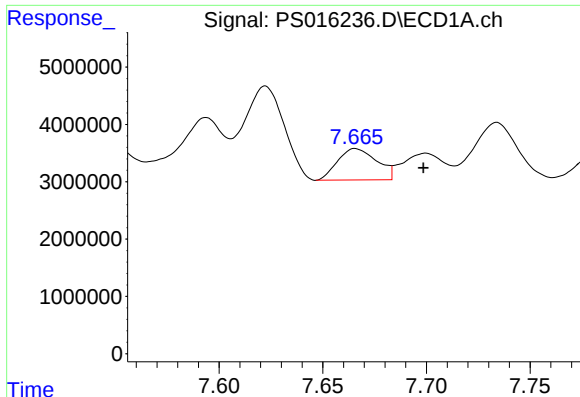
#6 MCP

R.T.: 7.542 min
Delta R.T.: -0.008 min
Response: 14956470
Conc: 3.41 ug/ml



#6 MCP

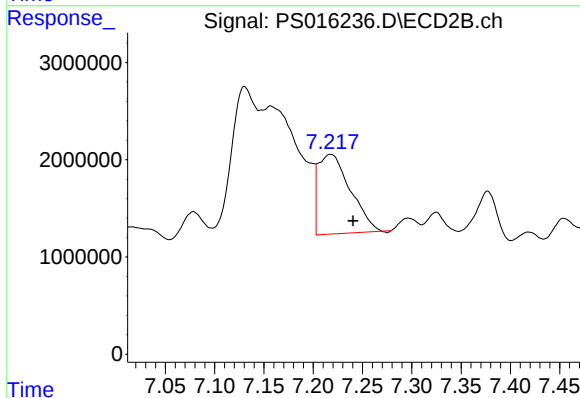
R.T.: 0.000 min
Exp R.T.: 7.028 min
Response: 0
Conc: N.D.



#7 MCPA

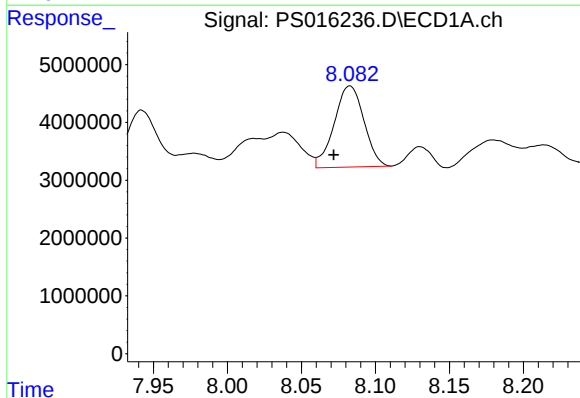
R.T.: 7.666 min
Delta R.T.: -0.033 min
Response: 7193005
Conc: 1.13 ug/ml

Instrument :
ECD_S
ClientSampleId :
AREA-3-(0-9)



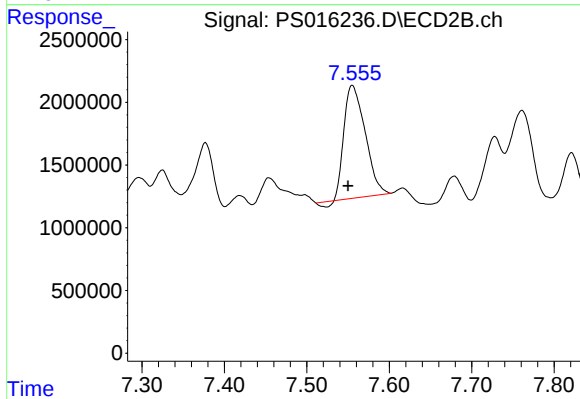
#7 MCPA

R.T.: 7.218 min
Delta R.T.: -0.023 min
Response: 18481913
Conc: 7.01 ug/ml



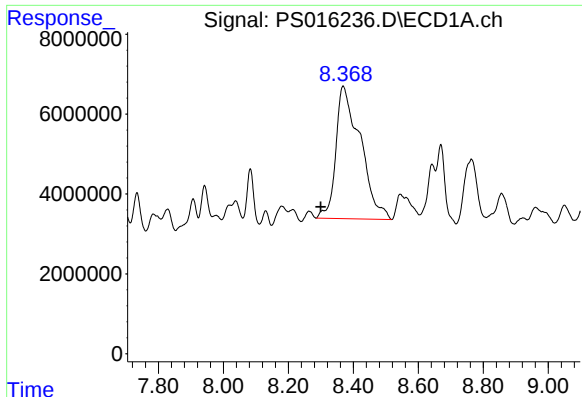
#8 DICHLORPROP

R.T.: 8.083 min
Delta R.T.: 0.011 min
Response: 19637402
Conc: 14.12 ng/ml



#8 DICHLORPROP

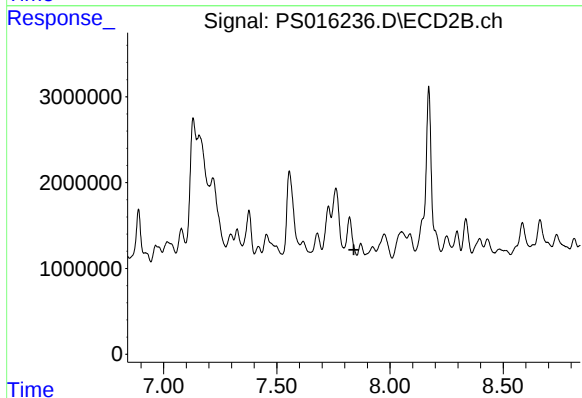
R.T.: 7.555 min
Delta R.T.: 0.005 min
Response: 15834944
Conc: 30.07 ng/ml



#9 2,4-D

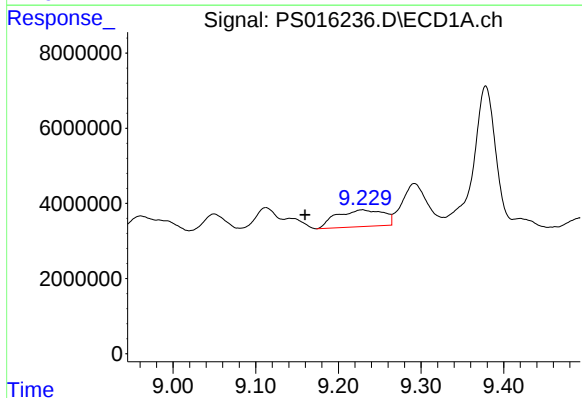
R.T.: 8.368 min
Delta R.T.: 0.069 min
Response: 173538787
Conc: 108.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
AREA-3-(0-9)



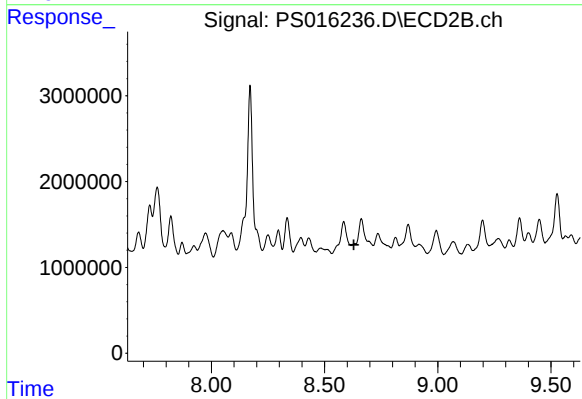
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.841 min
Response: 0
Conc: N.D.



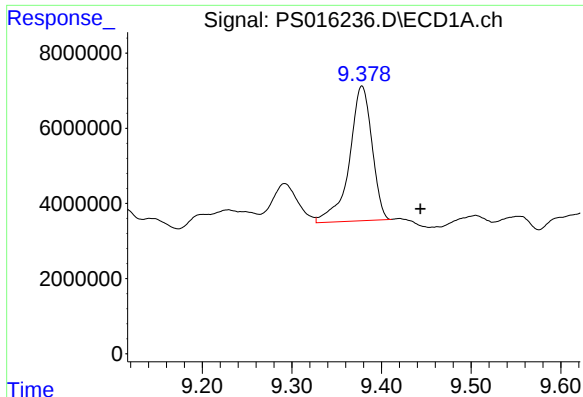
#11 2,4,5-TP (SILVEX)

R.T.: 9.229 min
Delta R.T.: 0.069 min
Response: 17688952
Conc: 2.38 ng/ml



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

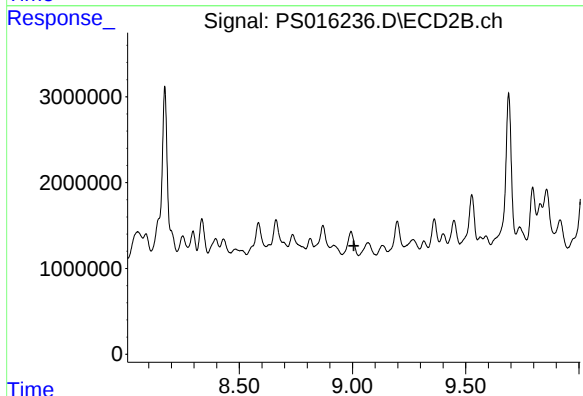
R.T.: 0.000 min
Exp R.T. : 8.630 min
Response: 0
Conc: N.D.



#12 2,4,5-T

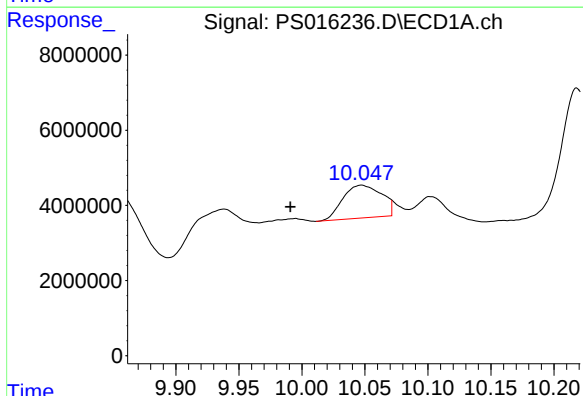
R.T.: 9.378 min
Delta R.T.: -0.065 min
Response: 62693913
Conc: 8.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
AREA-3-(0-9)



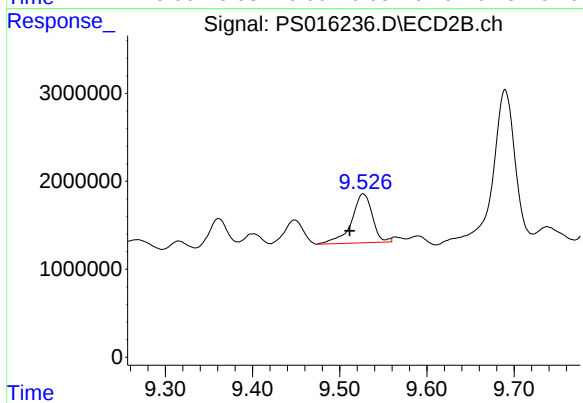
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.006 min
Response: 0
Conc: N.D.



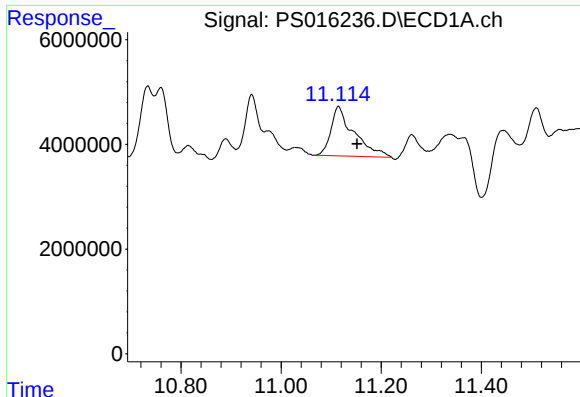
#13 2,4-DB

R.T.: 10.047 min
Delta R.T.: 0.057 min
Response: 18768131
Conc: 11.30 ng/ml



#13 2,4-DB

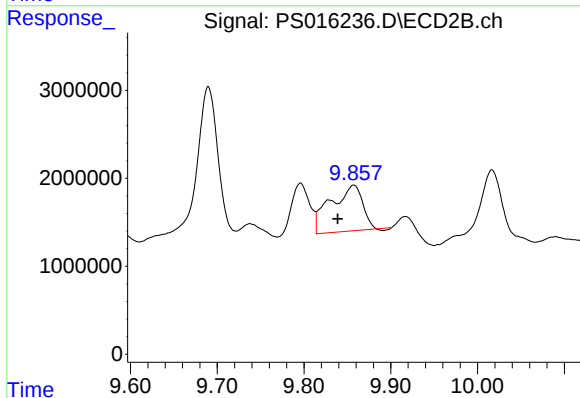
R.T.: 9.527 min
Delta R.T.: 0.016 min
Response: 9277607
Conc: 24.68 ng/ml



#14 DINOSEB

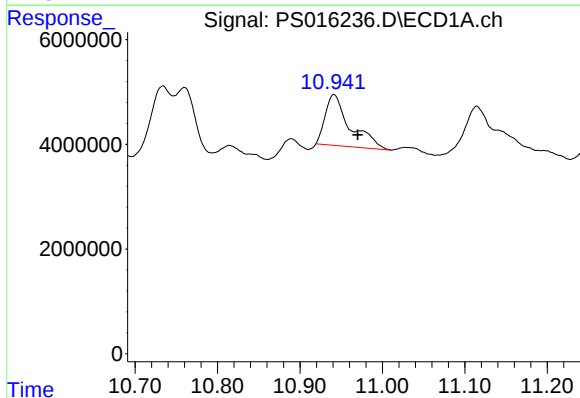
R.T.: 11.115 min
Delta R.T.: -0.038 min
Response: 30166033
Conc: 5.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
AREA-3-(0-9)



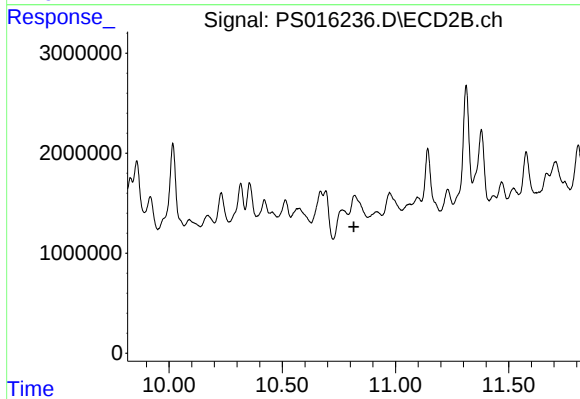
#14 DINOSEB

R.T.: 9.857 min
Delta R.T.: 0.018 min
Response: 13293394
Conc: 6.51 ng/ml



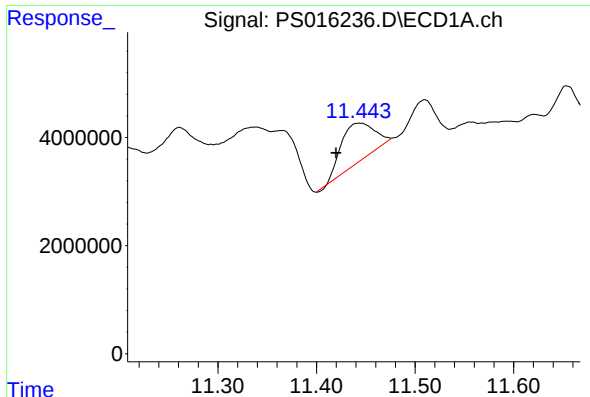
#15 Picloram

R.T.: 10.941 min
Delta R.T.: -0.029 min
Response: 20277968
Conc: 1.84 ng/ml



#15 Picloram

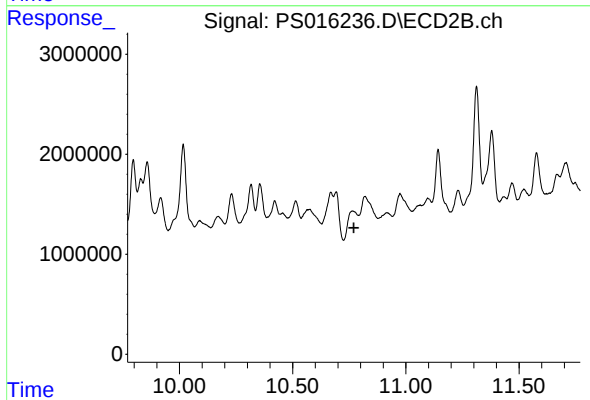
R.T.: 0.000 min
Exp R.T.: 10.816 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.444 min
Delta R.T.: 0.024 min
Response: 16620511
Conc: 1.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
AREA-3-(0-9)



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.770 min
Response: 0
Conc: N.D.