

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052821\
 Data File : PS015136.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2021 00:56
 Operator : DD\AJ
 Sample : M2551-10
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 01:59:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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 x 0.5 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	7.224	6.785	1302.4E6	257.7E6	516.759	480.982
Target Compounds							
1) T	Dalapon	3.001	2.483	72556981	30563555	27.605	46.701 #
2) T	3,5-DICHL...	6.467	5.996	-885694	73136552	N.D.	90.533
3) T	4-Nitroph...	7.061	6.389	24092070	17141850	17.090	53.876 #
5) T	DICAMBA	7.405	6.995f	23679672	6084893	2.484	2.750
6) T	MCP	7.588	6.995f	14982296	6084893	2.082	3.443 #
7) T	MCPA	7.730	7.314f	11994531	12464074	1.195	4.796 #
8) T	DICHLORPROP	8.120	0.000	10537744	0	4.575	N.D. #
9) T	2,4-D	0.000	7.852	0	11240652	N.D.	17.454
10) T	Pentachlo...	8.652	8.280	4028826	10238124	<MDL	1.391 #
11) T	2,4,5-TP ...	9.204	8.611f	5636273	-371054	<MDL	N.D. #
12) T	2,4,5-T	9.431f	9.093f	122.0E6	7784729	10.154	2.689 #
13) T	2,4-DB	10.066	0.000	13872735	0	5.448	N.D. #
14) T	DINOSEB	11.167	9.885	44382541	6618086	5.555	3.624 #
15) T	Picloram	11.011	10.850	31479667	3275117	1.900	<MDL #
16) T	DCPA	11.483	10.850f	6324297	3275117	<MDL	<MDL #

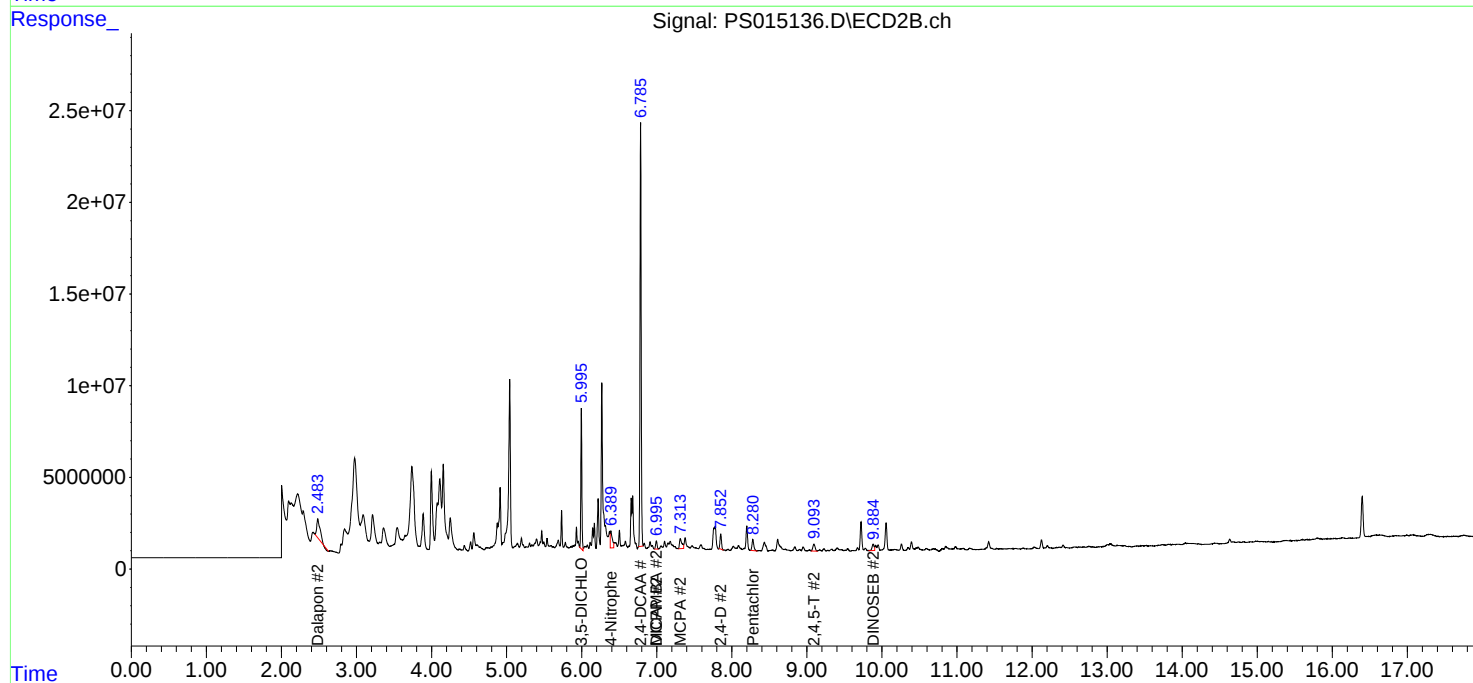
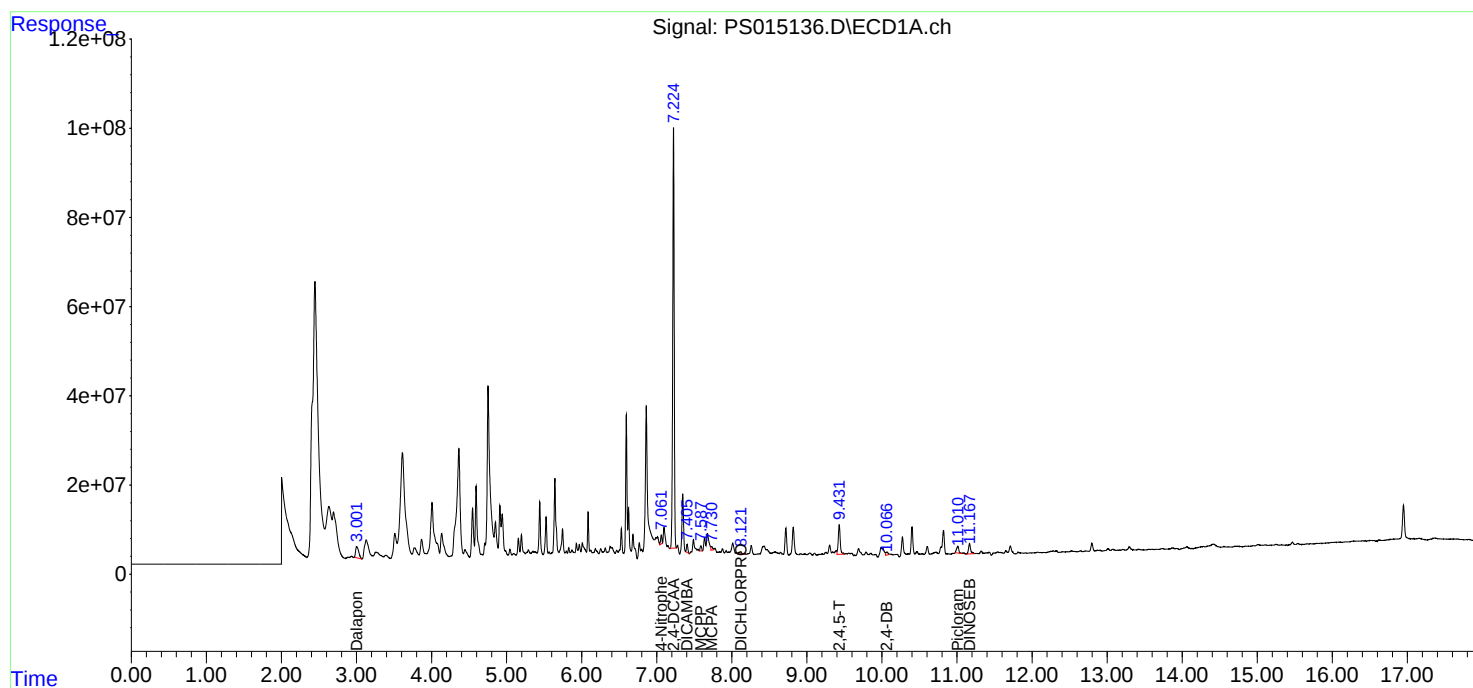
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

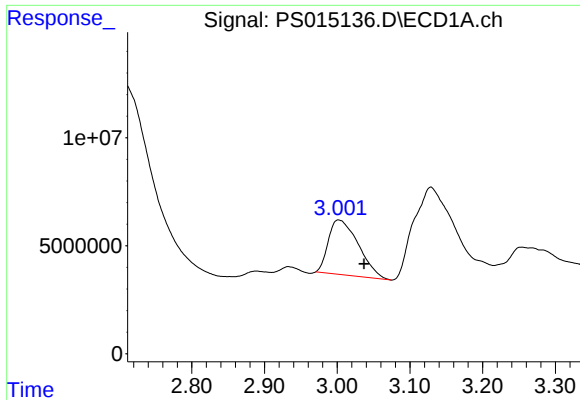
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052821\
Data File : PS015136.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 May 2021 00:56
Operator : DD\AJ
Sample : M2551-10
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 01:59:23 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
QLast Update : Fri May 28 14:34:22 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

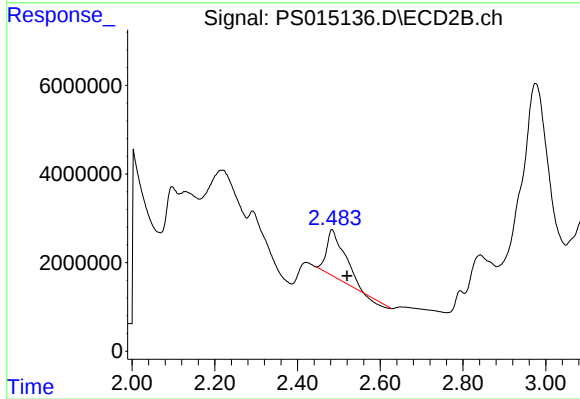




#1 Dalapon

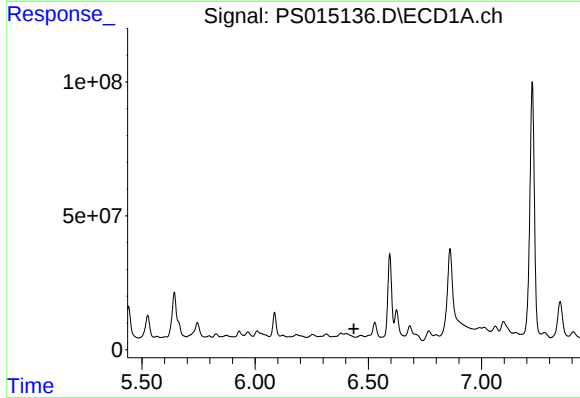
R.T.: 3.001 min
Delta R.T.: -0.036 min
Response: 72556981
Conc: 27.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



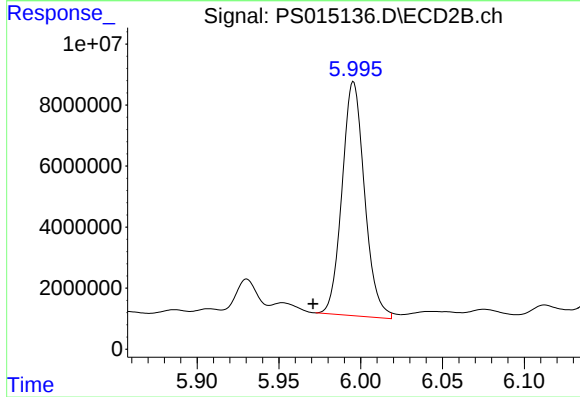
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.037 min
Response: 30563555
Conc: 46.70 ng/ml



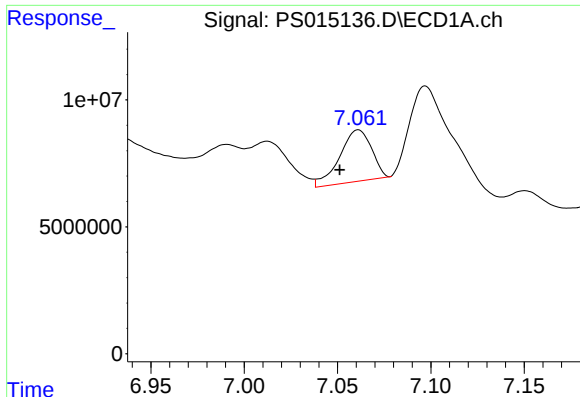
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.467 min
Delta R.T.: 0.031 min
Response: -885694
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

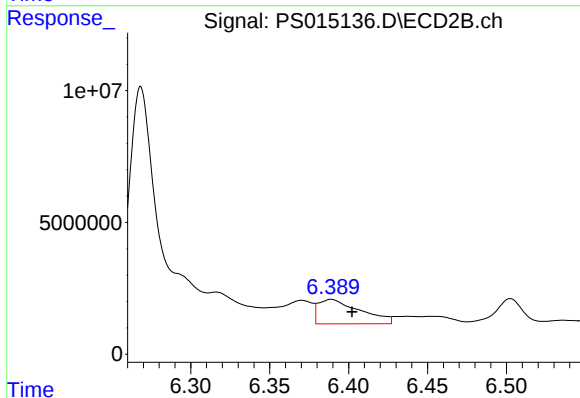
R.T.: 5.996 min
Delta R.T.: 0.025 min
Response: 73136552
Conc: 90.53 ng/ml



#3 4-Nitrophenol

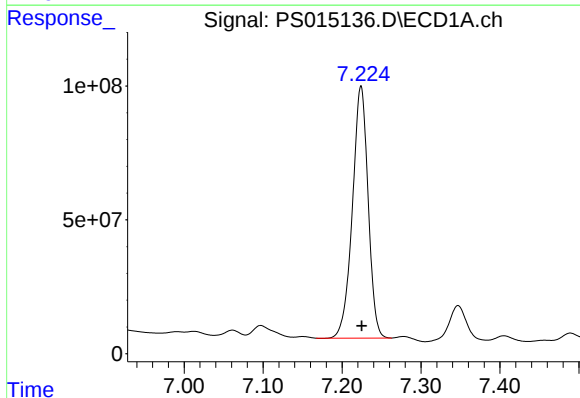
R.T.: 7.061 min
Delta R.T.: 0.010 min
Response: 24092070
Conc: 17.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



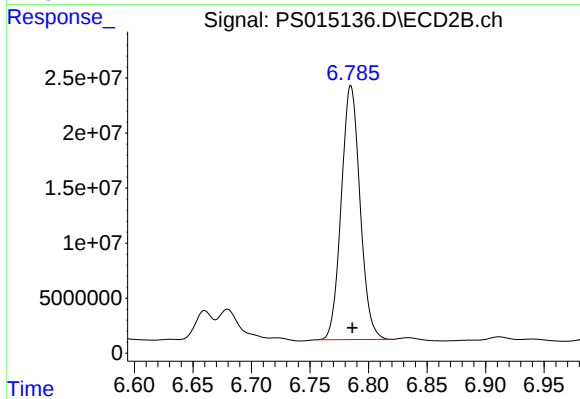
#3 4-Nitrophenol

R.T.: 6.389 min
Delta R.T.: -0.013 min
Response: 17141850
Conc: 53.88 ng/ml



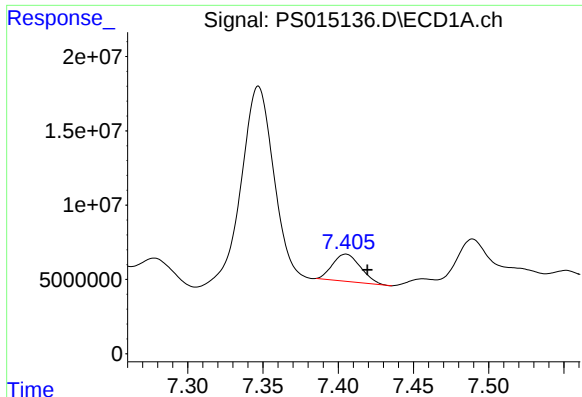
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.001 min
Response: 1302425787
Conc: 516.76 ng/ml



#4 2,4-DCAA

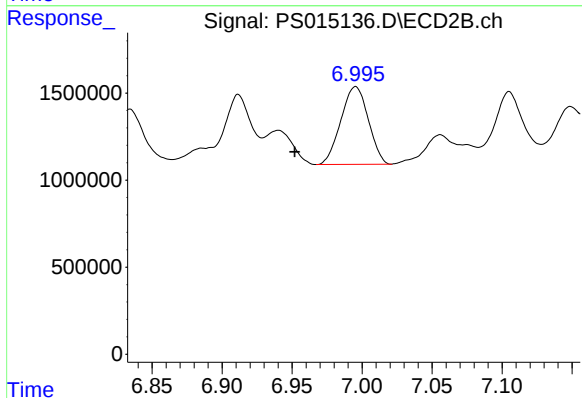
R.T.: 6.785 min
Delta R.T.: -0.001 min
Response: 257696379
Conc: 480.98 ng/ml



#5 DICAMBA

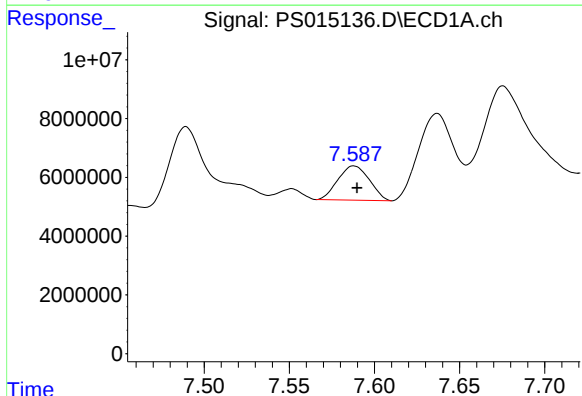
R.T.: 7.405 min
Delta R.T.: -0.014 min
Response: 23679672
Conc: 2.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



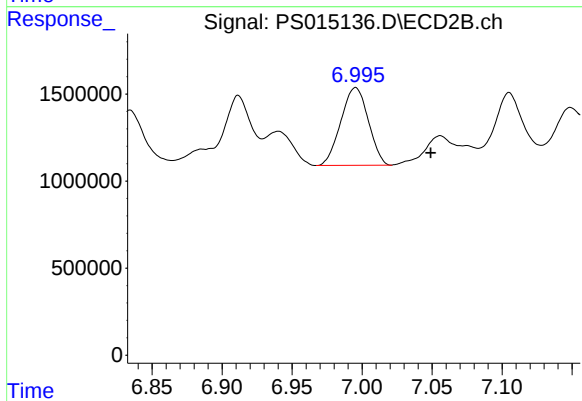
#5 DICAMBA

R.T.: 6.995 min
Delta R.T.: 0.044 min
Response: 6084893
Conc: 2.75 ng/ml



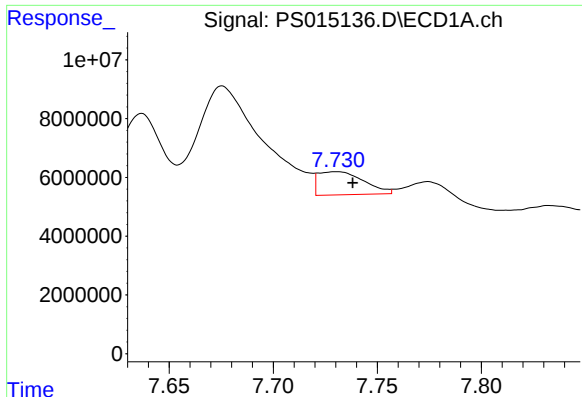
#6 MCP

R.T.: 7.588 min
Delta R.T.: -0.002 min
Response: 14982296
Conc: 2.08 ug/ml



#6 MCP

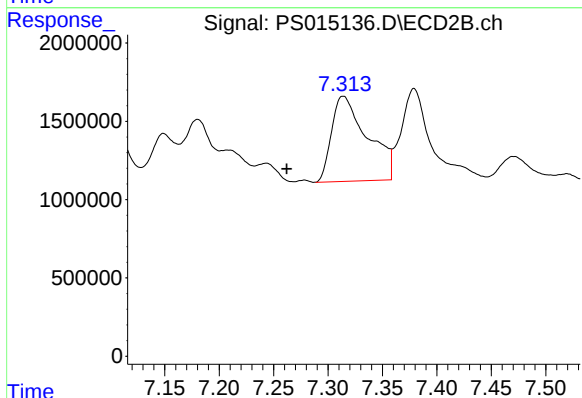
R.T.: 6.995 min
Delta R.T.: -0.054 min
Response: 6084893
Conc: 3.44 ug/ml



#7 MCPA

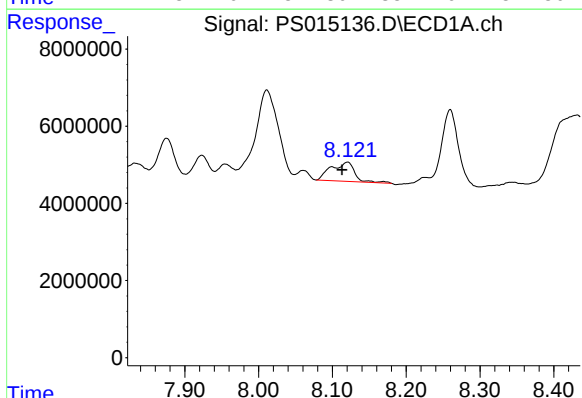
R.T.: 7.730 min
Delta R.T.: -0.008 min
Response: 11994531
Conc: 1.20 ug/ml

Instrument :
ECD_S
ClientSampleId :



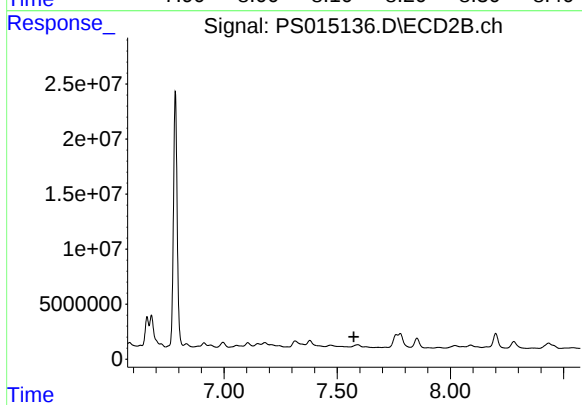
#7 MCPA

R.T.: 7.314 min
Delta R.T.: 0.052 min
Response: 12464074
Conc: 4.80 ug/ml



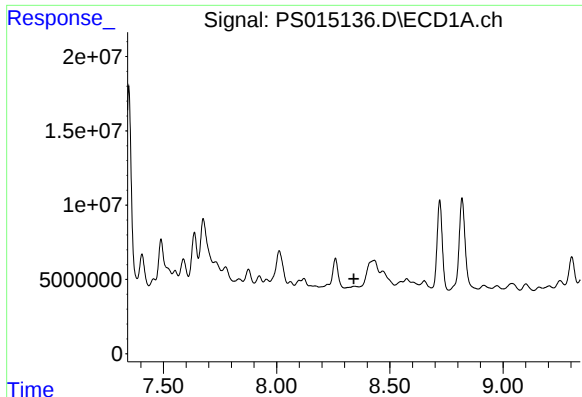
#8 DICHLORPROP

R.T.: 8.120 min
Delta R.T.: 0.007 min
Response: 10537744
Conc: 4.58 ng/ml



#8 DICHLORPROP

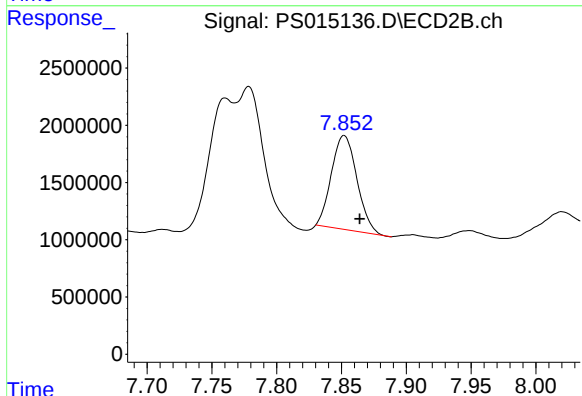
R.T.: 0.000 min
Exp R.T.: 7.574 min
Response: 0
Conc: N.D.



#9 2,4-D

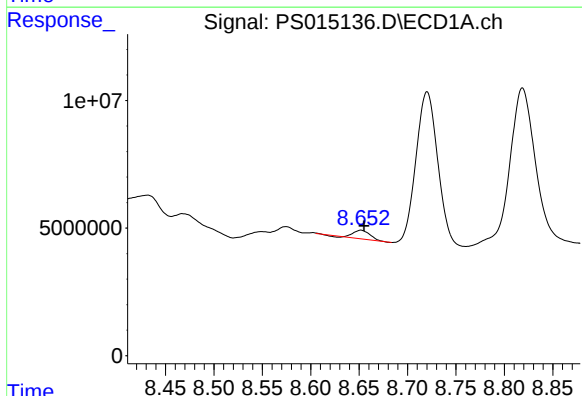
R.T.: 0.000 min
Exp R.T.: 8.341 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



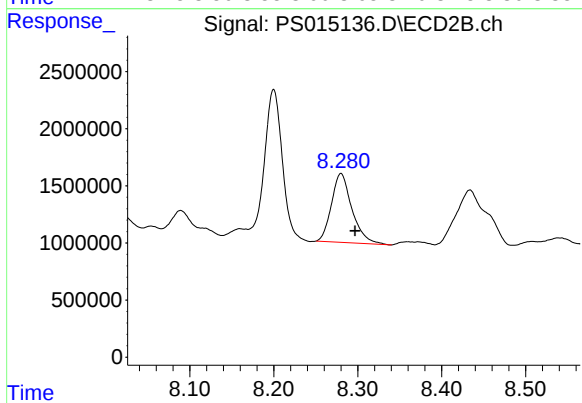
#9 2,4-D

R.T.: 7.852 min
Delta R.T.: -0.012 min
Response: 11240652
Conc: 17.45 ng/ml



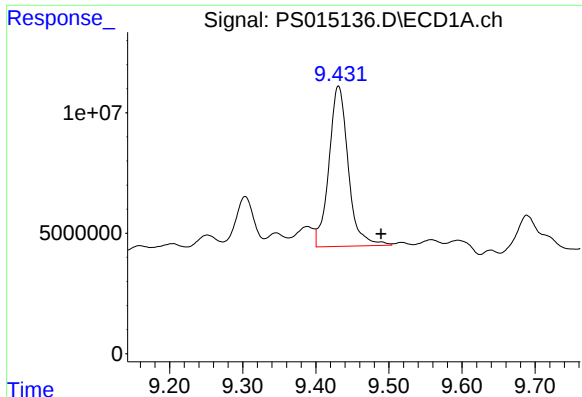
#10 Pentachlorophenol

R.T.: 8.652 min
Delta R.T.: -0.003 min
Response: 4028826
Conc: N.D.



#10 Pentachlorophenol

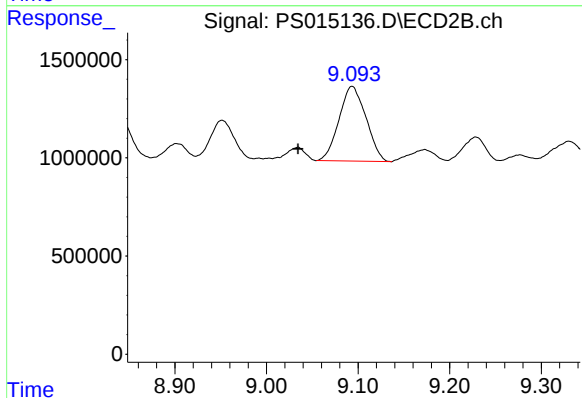
R.T.: 8.280 min
Delta R.T.: -0.017 min
Response: 10238124
Conc: 1.39 ng/ml



#12 2,4,5-T

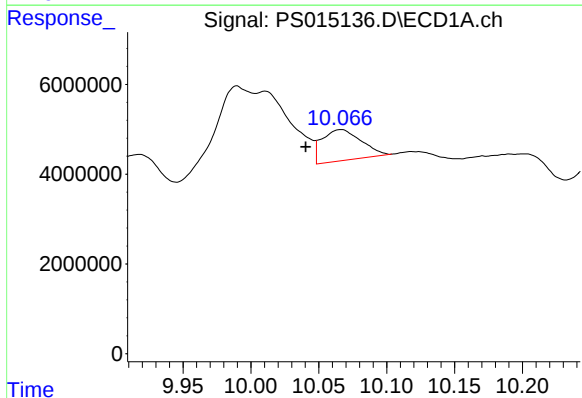
R.T.: 9.431 min
Delta R.T.: -0.058 min
Response: 121953503
Conc: 10.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



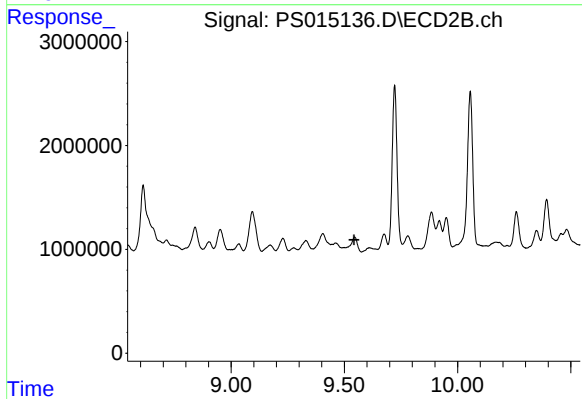
#12 2,4,5-T

R.T.: 9.093 min
Delta R.T.: 0.059 min
Response: 7784729
Conc: 2.69 ng/ml



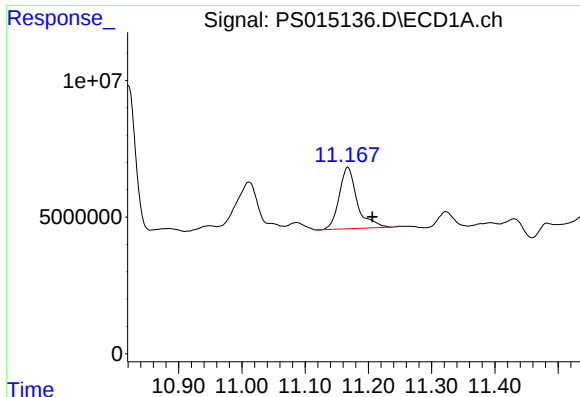
#13 2,4-DB

R.T.: 10.066 min
Delta R.T.: 0.026 min
Response: 13872735
Conc: 5.45 ng/ml



#13 2,4-DB

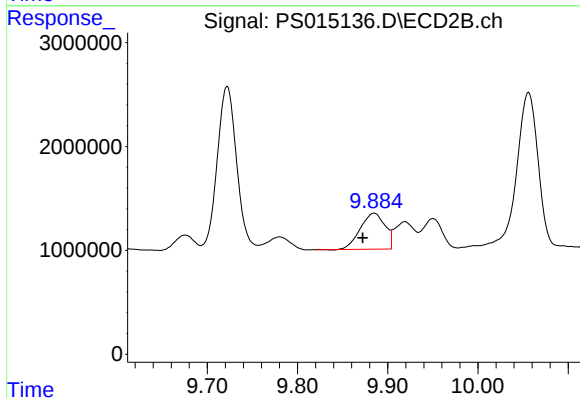
R.T.: 0.000 min
Exp R.T.: 9.542 min
Response: 0
Conc: N.D.



#14 DINOSEB

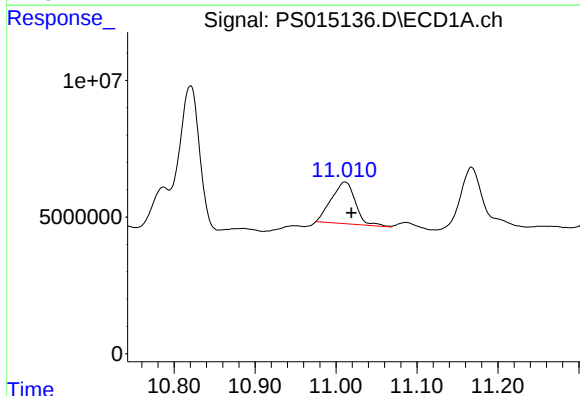
R.T.: 11.167 min
Delta R.T.: -0.039 min
Response: 44382541
Conc: 5.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



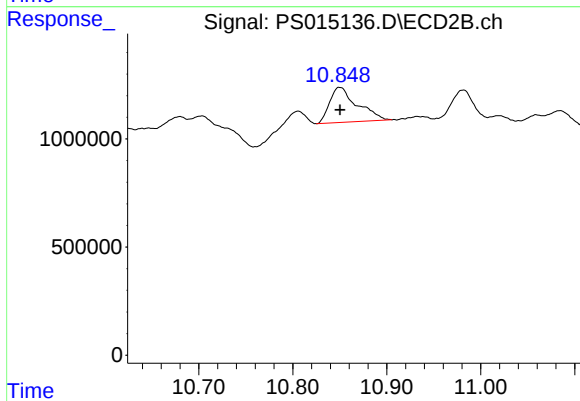
#14 DINOSEB

R.T.: 9.885 min
Delta R.T.: 0.013 min
Response: 6618086
Conc: 3.62 ng/ml



#15 Picloram

R.T.: 11.011 min
Delta R.T.: -0.008 min
Response: 31479667
Conc: 1.90 ng/ml



#15 Picloram

R.T.: 10.850 min
Delta R.T.: 0.000 min
Response: 3275117
Conc: N.D.