

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060721\
 Data File : PS015254.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2021 21:10
 Operator : DD\AJ
 Sample : PB136882BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 03:54:32 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.226	6.784	1031.4E6	256.5E6	409.210	478.722
Target Compounds							
1) T	Dalapon	3.005	2.489	70193915	25797691	26.706	39.419 #
2) T	3,5-DICHL...	6.378f	5.996	3439146	55219263	<MDL	68.354 #
3) T	4-Nitroph...	7.064	6.390	20852121	5453671	14.792	17.141
5) T	DICAMBA	7.406	6.952	11146877	884134	1.169	<MDL #
6) T	MCP	7.589	7.100f	20938620	3204783	2.910	1.814 #
7) T	MCPA	7.711	7.246	22741112	13654187	2.266	5.254 #
8) T	DICHLORPROP	8.064f	7.588	2214333	6999666	<MDL	12.884 #
9) T	2,4-D	0.000	7.850	0	7473976	N.D.	11.605
10) T	Pentachlo...	8.598f	8.277	959250	5084735	<MDL	<MDL #
12) T	2,4,5-T	9.514	0.000	7268569	0	<MDL	N.D. #
13) T	2,4-DB	10.012	0.000	27410500	0	10.764	N.D. #
14) T	DINOSEB	11.166f	9.875	117.3E6	11765474	14.678	6.443 #
15) T	Picloram	10.992	10.856	81619252	12672562	4.927	3.052 #
16) T	DCPA	11.543f	10.856f	35602671	12672562	2.111	2.940 #

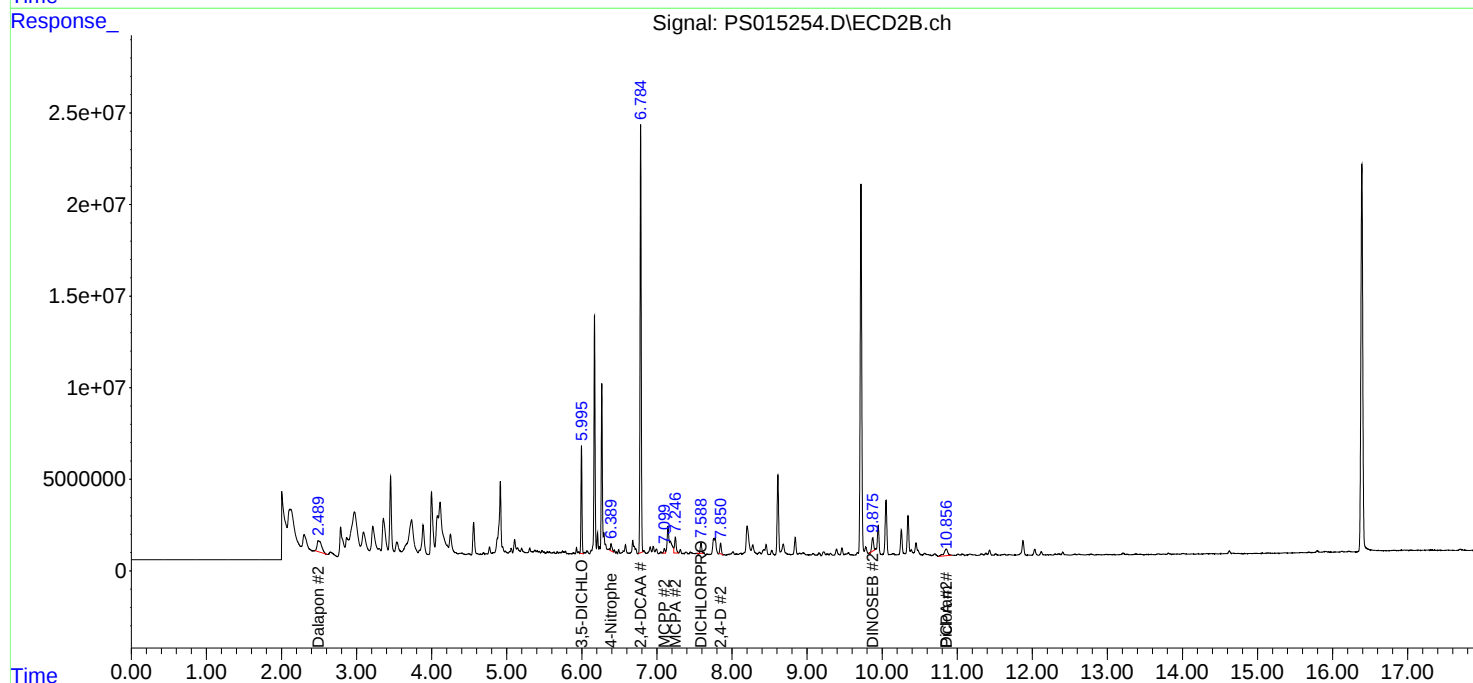
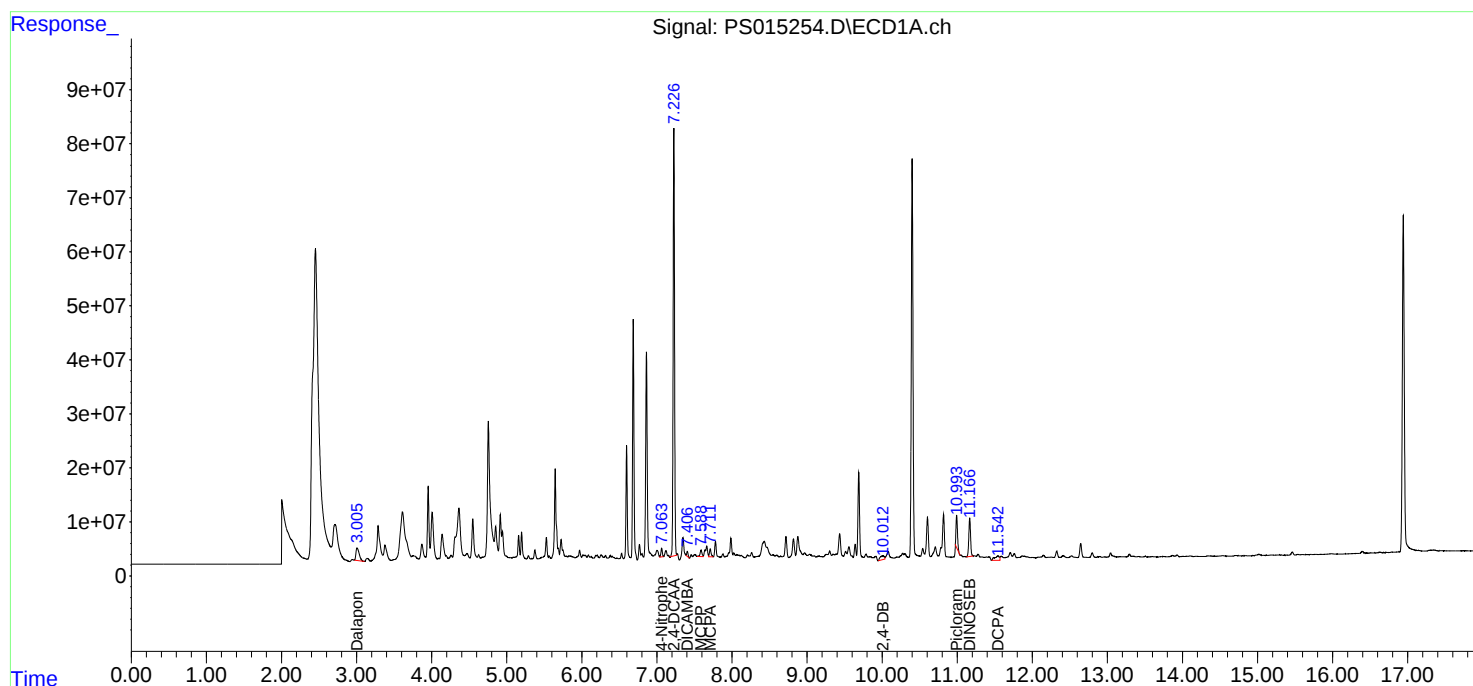
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

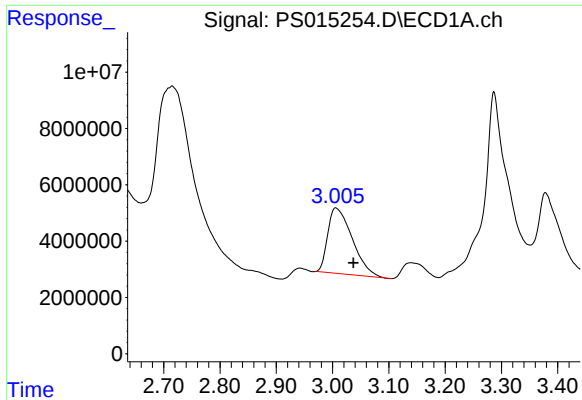
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060721\
Data File : PS015254.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jun 2021 21:10
Operator : DD\AJ
Sample : PB136882BL
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 03:54:32 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
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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

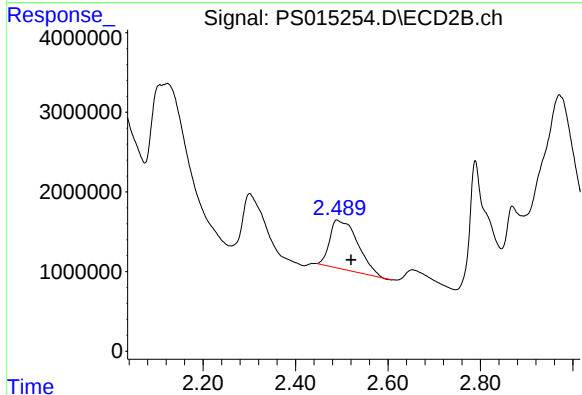




#1 Dalapon

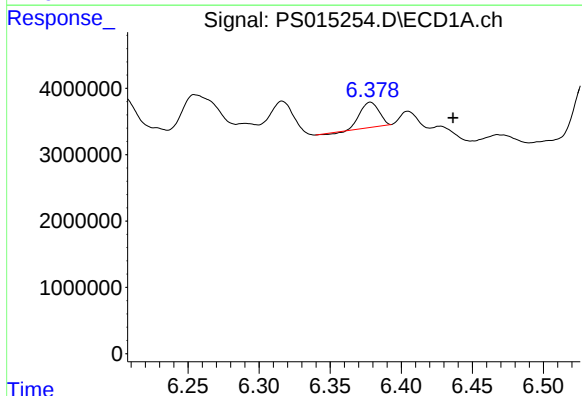
R.T.: 3.005 min
Delta R.T.: -0.032 min
Response: 70193915
Conc: 26.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



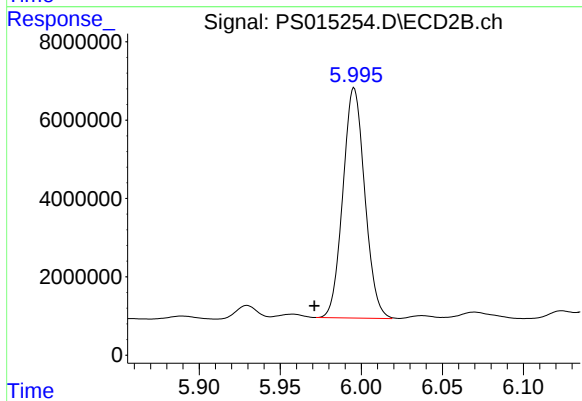
#1 Dalapon

R.T.: 2.489 min
Delta R.T.: -0.031 min
Response: 25797691
Conc: 39.42 ng/ml



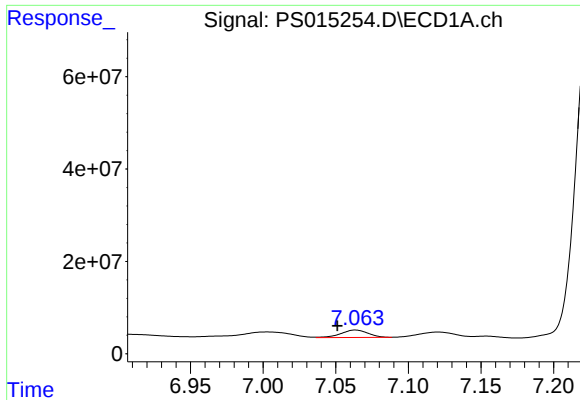
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.378 min
Delta R.T.: -0.058 min
Response: 3439146
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

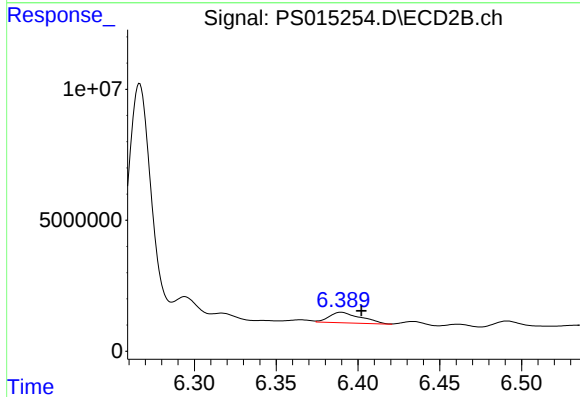
R.T.: 5.996 min
Delta R.T.: 0.025 min
Response: 55219263
Conc: 68.35 ng/ml



#3 4-Nitrophenol

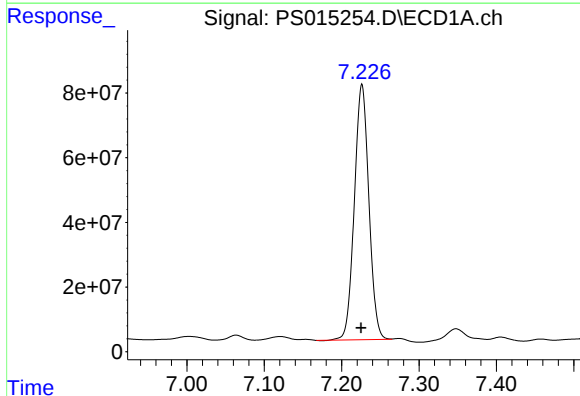
R.T.: 7.064 min
Delta R.T.: 0.012 min
Response: 20852121
Conc: 14.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



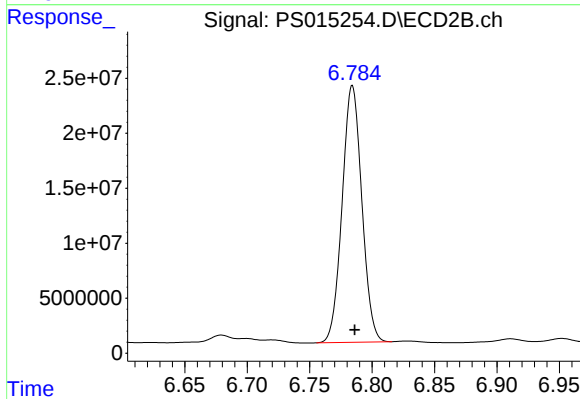
#3 4-Nitrophenol

R.T.: 6.390 min
Delta R.T.: -0.012 min
Response: 5453671
Conc: 17.14 ng/ml



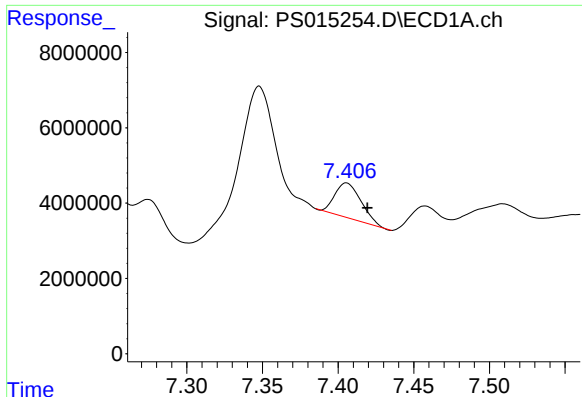
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.001 min
Response: 1031362891
Conc: 409.21 ng/ml



#4 2,4-DCAA

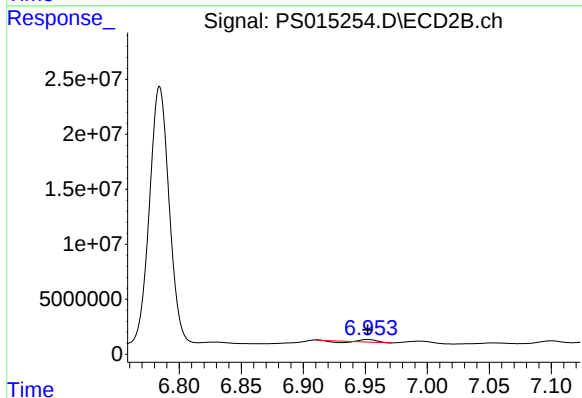
R.T.: 6.784 min
Delta R.T.: -0.002 min
Response: 256485588
Conc: 478.72 ng/ml



#5 DICAMBA

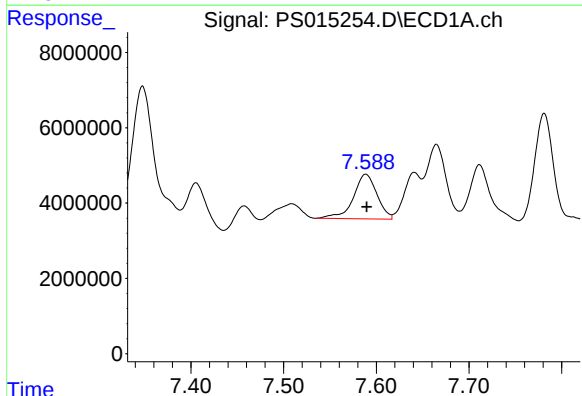
R.T.: 7.406 min
Delta R.T.: -0.014 min
Response: 11146877
Conc: 1.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



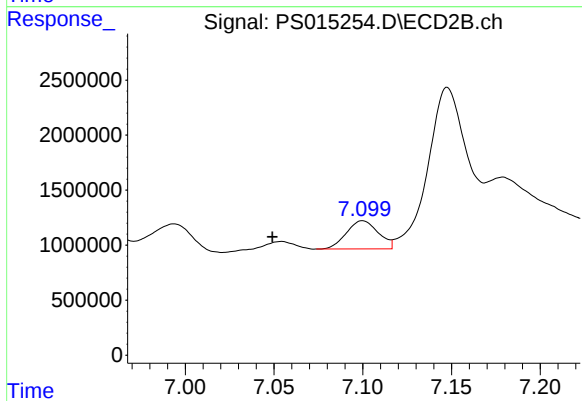
#5 DICAMBA

R.T.: 6.952 min
Delta R.T.: 0.000 min
Response: 884134
Conc: N.D.



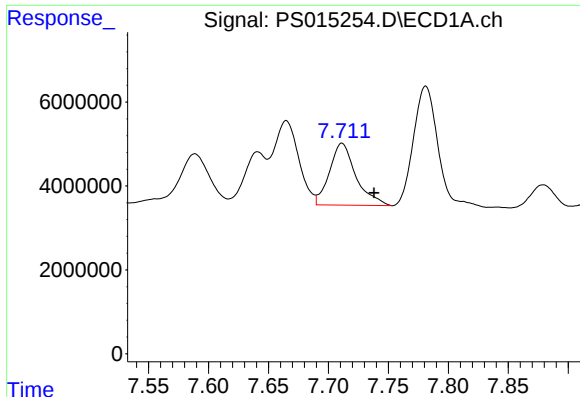
#6 MCP

R.T.: 7.589 min
Delta R.T.: -0.001 min
Response: 20938620
Conc: 2.91 ug/ml



#6 MCP

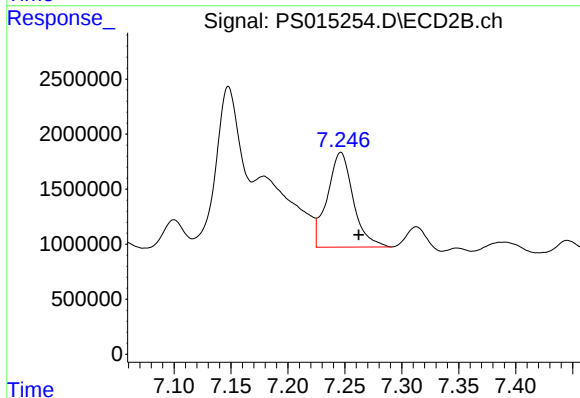
R.T.: 7.100 min
Delta R.T.: 0.051 min
Response: 3204783
Conc: 1.81 ug/ml



#7 MCPA

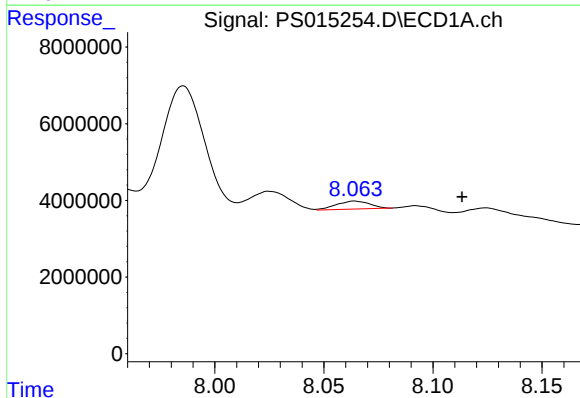
R.T.: 7.711 min
Delta R.T.: -0.027 min
Response: 22741112
Conc: 2.27 ug/ml

Instrument :
ECD_S
ClientSampleId :



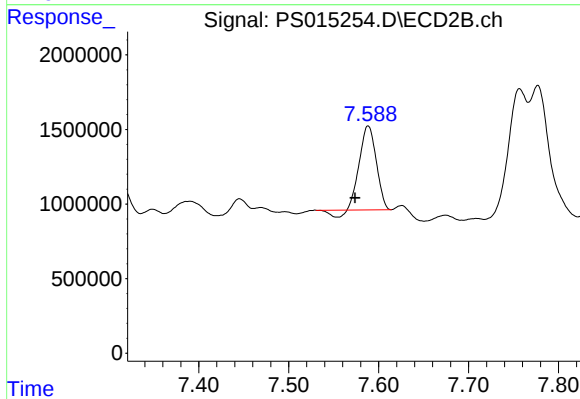
#7 MCPA

R.T.: 7.246 min
Delta R.T.: -0.016 min
Response: 13654187
Conc: 5.25 ug/ml



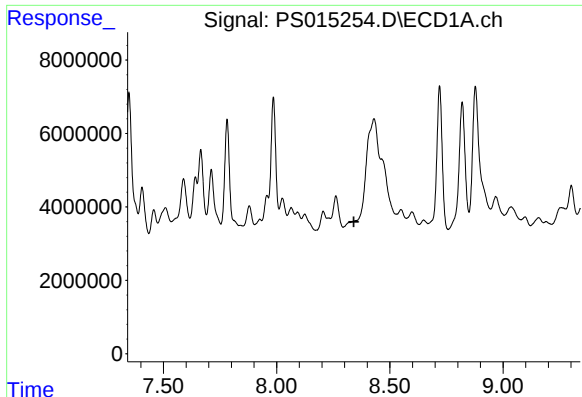
#8 DICHLORPROP

R.T.: 8.064 min
Delta R.T.: -0.049 min
Response: 2214333
Conc: N.D.



#8 DICHLORPROP

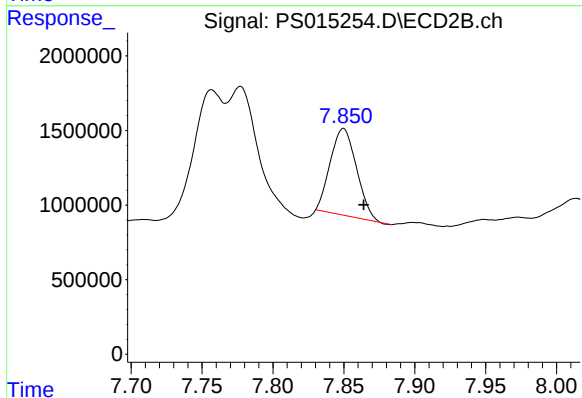
R.T.: 7.588 min
Delta R.T.: 0.015 min
Response: 6999666
Conc: 12.88 ng/ml



#9 2,4-D

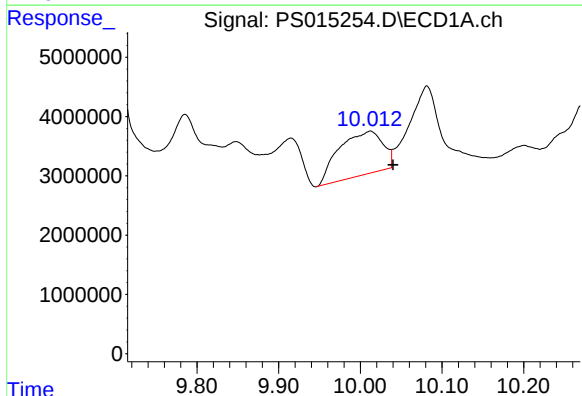
R.T.: 0.000 min
Exp R.T.: 8.341 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



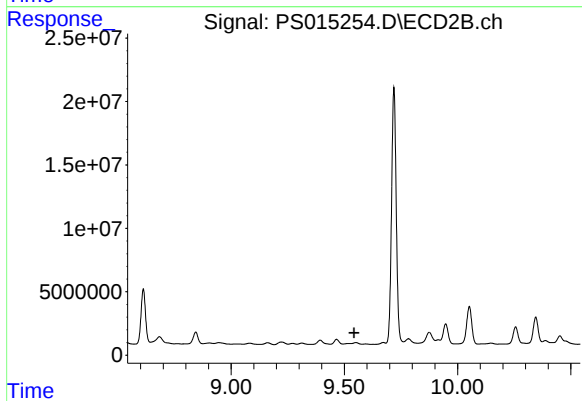
#9 2,4-D

R.T.: 7.850 min
Delta R.T.: -0.014 min
Response: 7473976
Conc: 11.61 ng/ml



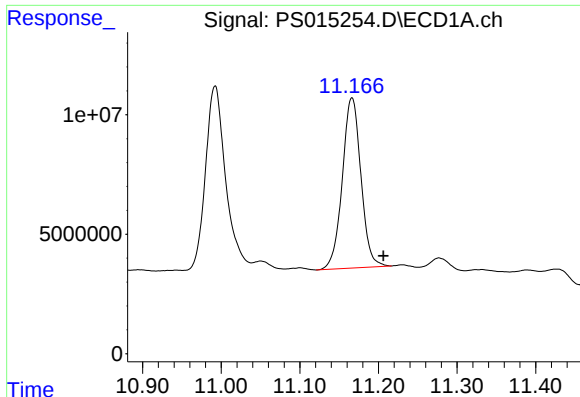
#13 2,4-DB

R.T.: 10.012 min
Delta R.T.: -0.028 min
Response: 27410500
Conc: 10.76 ng/ml



#13 2,4-DB

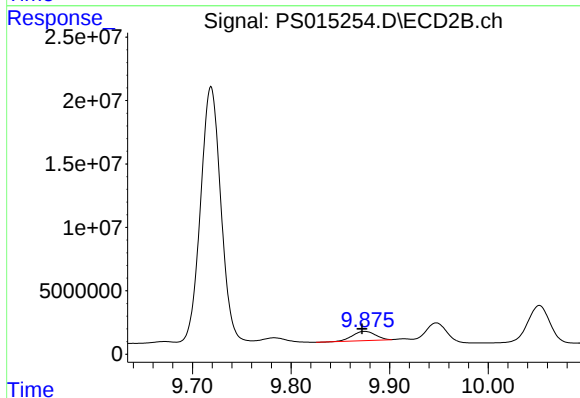
R.T.: 0.000 min
Exp R.T.: 9.542 min
Response: 0
Conc: N.D.



#14 DINOSEB

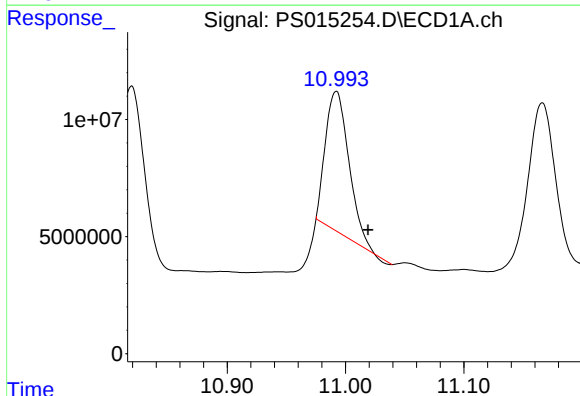
R.T.: 11.166 min
Delta R.T.: -0.040 min
Response: 117267892
Conc: 14.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



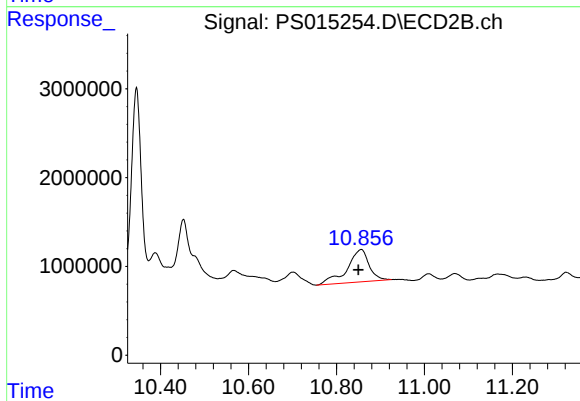
#14 DINOSEB

R.T.: 9.875 min
Delta R.T.: 0.002 min
Response: 11765474
Conc: 6.44 ng/ml



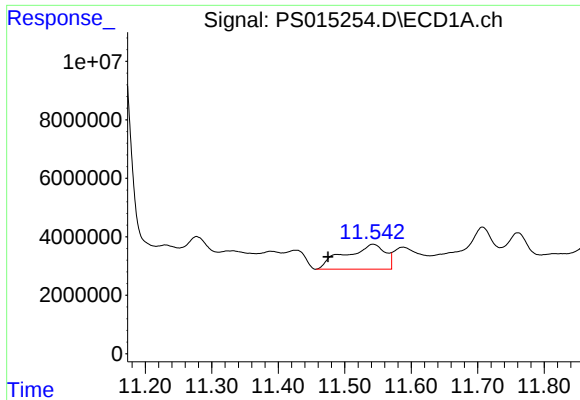
#15 Picloram

R.T.: 10.992 min
Delta R.T.: -0.027 min
Response: 81619252
Conc: 4.93 ng/ml



#15 Picloram

R.T.: 10.856 min
Delta R.T.: 0.006 min
Response: 12672562
Conc: 3.05 ng/ml



#16 DCPA

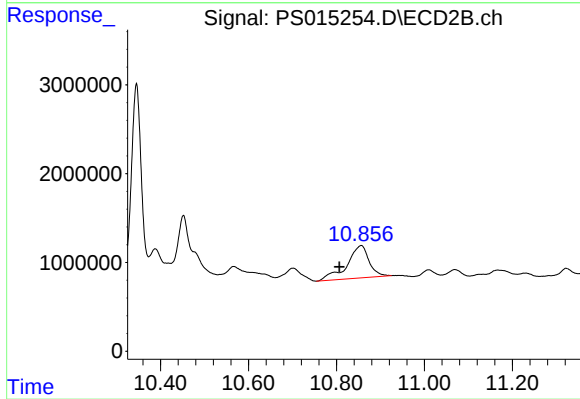
R.T.: 11.543 min

Delta R.T.: 0.068 min

Response: 35602671

Conc: 2.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.856 min

Delta R.T.: 0.050 min

Response: 12672562

Conc: 2.94 ng/ml