

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
 Data File : PS015327.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2021 10:58
 Operator : DD\AJ
 Sample : M2589-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 12:48:43 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	7.224	6.783	510.2E6	109.5E6	202.448	204.350
Target Compounds							
1) T	Dalapon	3.003	2.487	88168472	50123361	33.545	76.588 #
2) T	3,5-DICHL...	6.377f	5.995	3258243	57008635	<MDL	70.569 #
3) T	4-Nitroph...	7.062	6.388	20895472	11335684	14.823	35.627 #
5) T	DICAMBA	7.404	6.951	11578838	4218825	1.215	1.906 #
6) T	MCP	7.586	7.099f	21849515	4862920	3.036	2.752
7) T	MCPA	7.710	7.245	49613633	15013096	4.943	5.777
8) T	DICHLORPROP	8.080	7.587	25440375	11560218	11.046	21.279 #
9) T	2,4-D	8.326	7.847	12887721	6537589	5.058	10.151 #
10) T	Pentachlo...	8.651	8.291	172.4E6	41297664	5.326	5.610
12) T	2,4,5-T	9.512	0.000	3163857	0	<MDL	N.D. #
13) T	2,4-DB	10.009	0.000	29310600	0	11.510	N.D. #
14) T	DINOSEB	11.162f	9.871	433.2E6	17802012	54.225	9.748 #
15) T	Picloram	11.049	10.857	10554889	21871993	<MDL	5.267 #
16) T	DCPA	11.484	10.857f	-8238239	21871993	N.D.	5.074

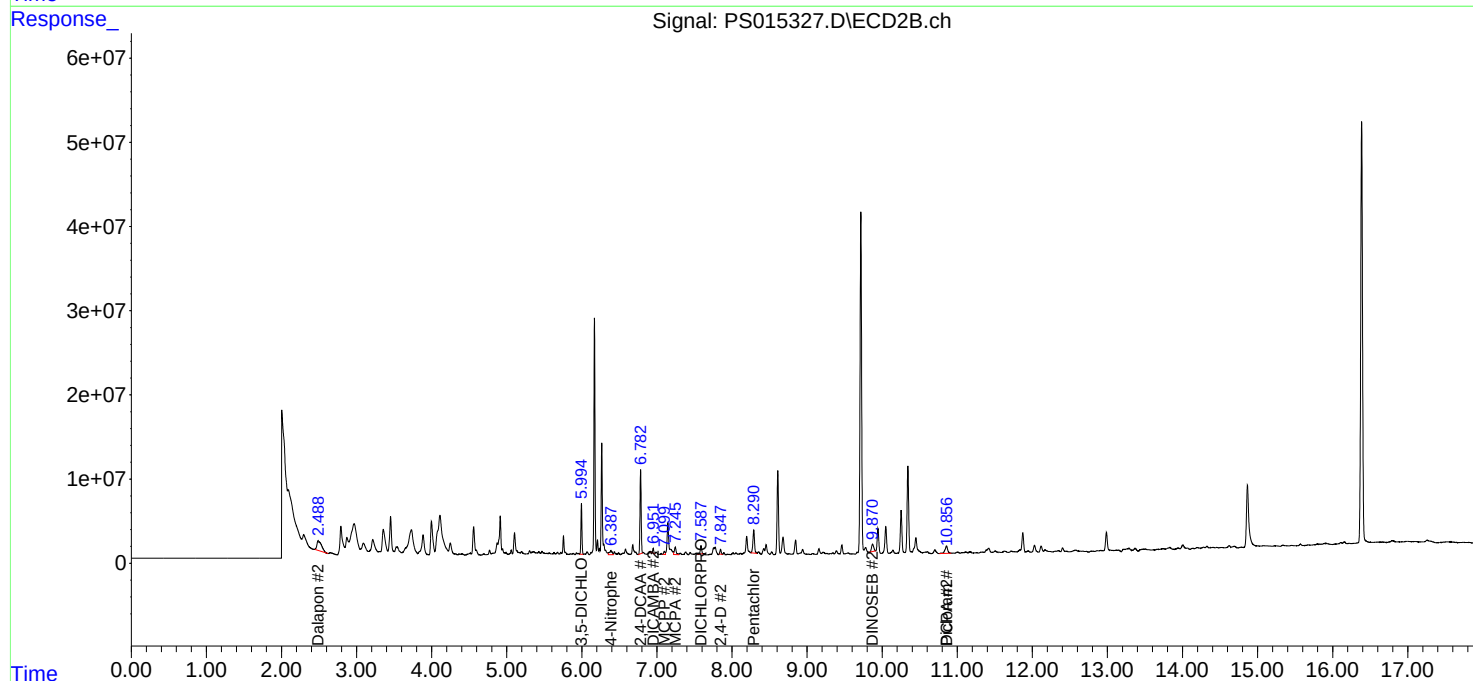
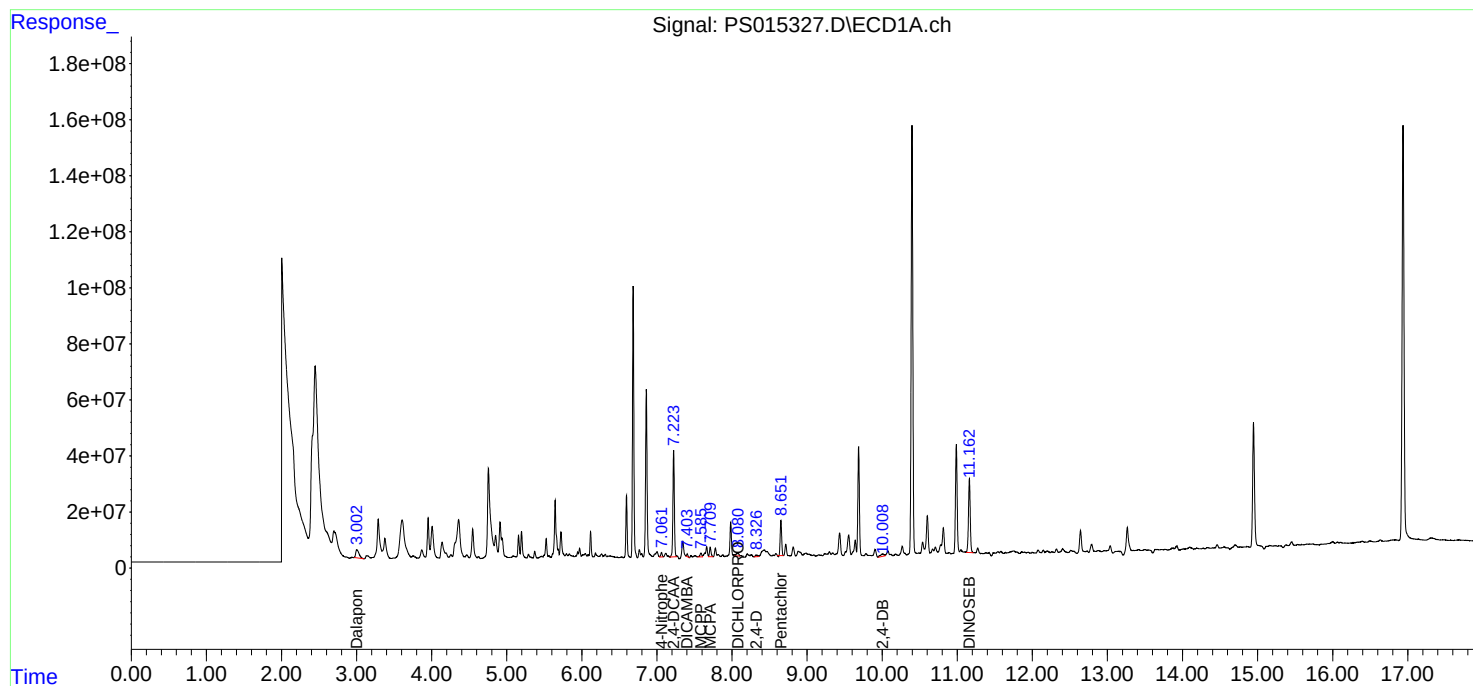
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

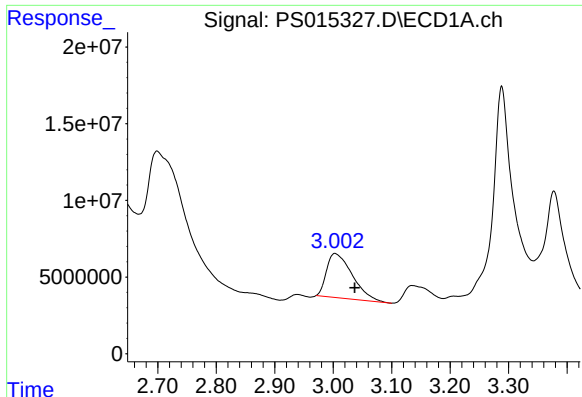
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
Data File : PS015327.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jun 2021 10:58
Operator : DD\AJ
Sample : M2589-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 10 12:48:43 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
QLast Update : Fri May 28 14:34:22 2021
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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

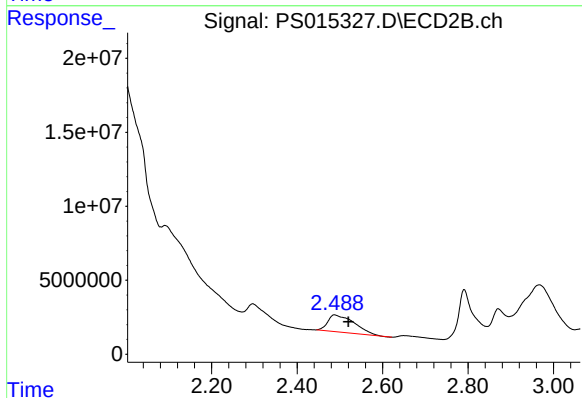




#1 Dalapon

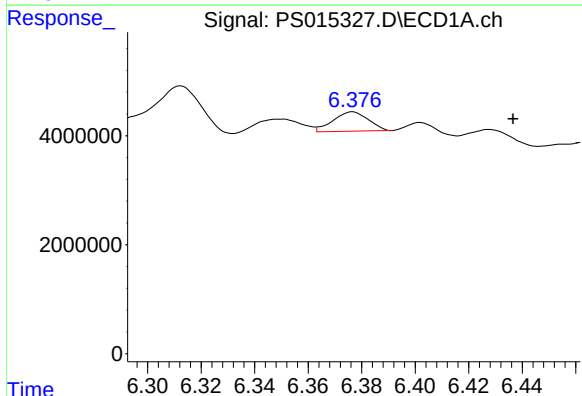
R.T.: 3.003 min
Delta R.T.: -0.034 min
Response: 88168472
Conc: 33.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



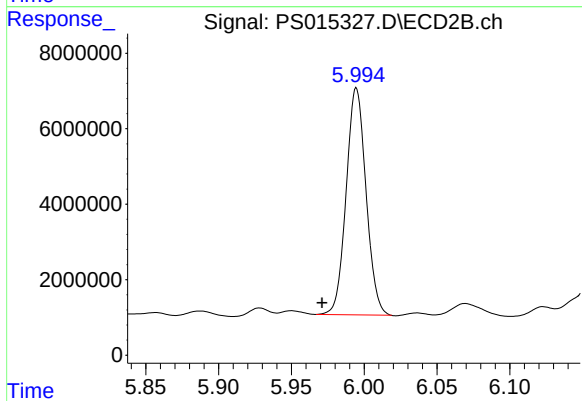
#1 Dalapon

R.T.: 2.487 min
Delta R.T.: -0.033 min
Response: 50123361
Conc: 76.59 ng/ml



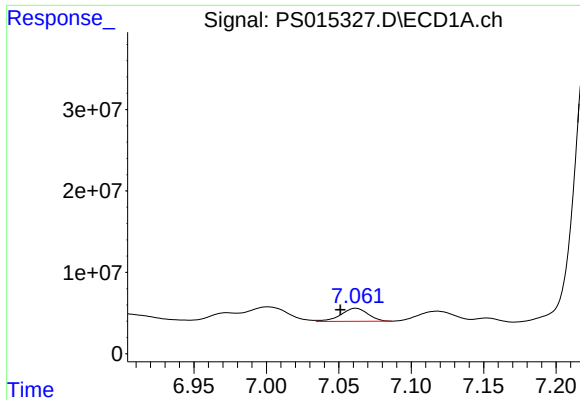
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.377 min
Delta R.T.: -0.060 min
Response: 3258243
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

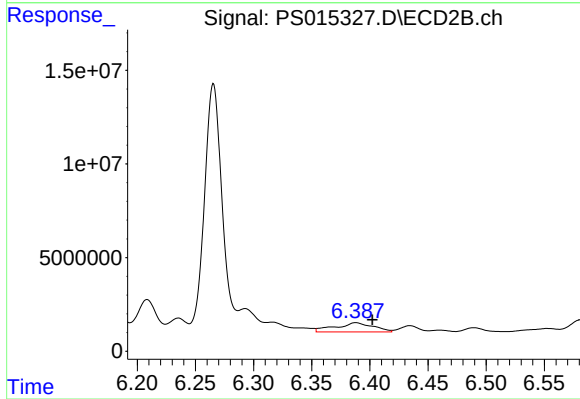
R.T.: 5.995 min
Delta R.T.: 0.024 min
Response: 57008635
Conc: 70.57 ng/ml



#3 4-Nitrophenol

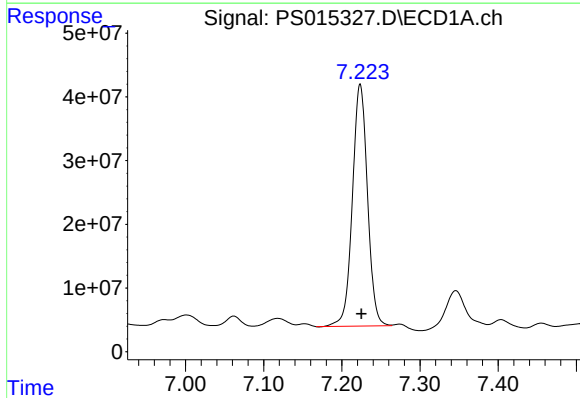
R.T.: 7.062 min
Delta R.T.: 0.011 min
Response: 20895472
Conc: 14.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



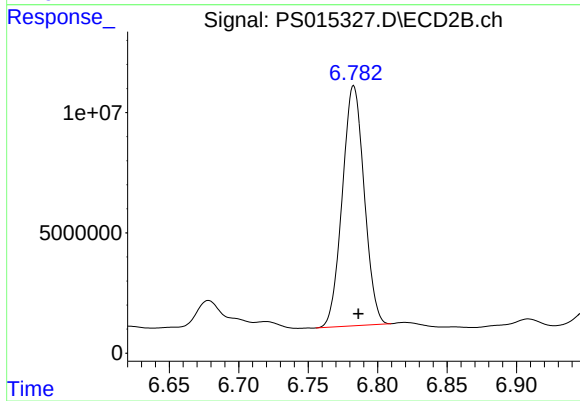
#3 4-Nitrophenol

R.T.: 6.388 min
Delta R.T.: -0.014 min
Response: 11335684
Conc: 35.63 ng/ml



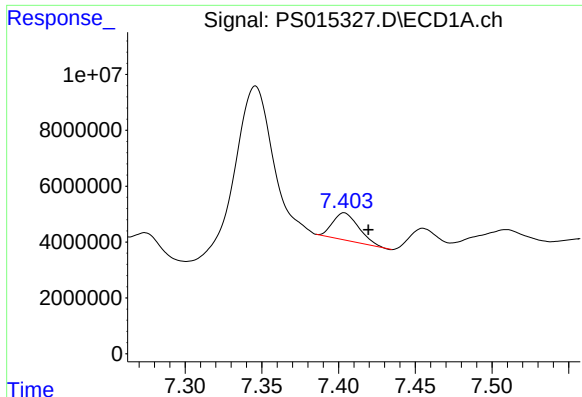
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.002 min
Response: 510243786
Conc: 202.45 ng/ml



#4 2,4-DCAA

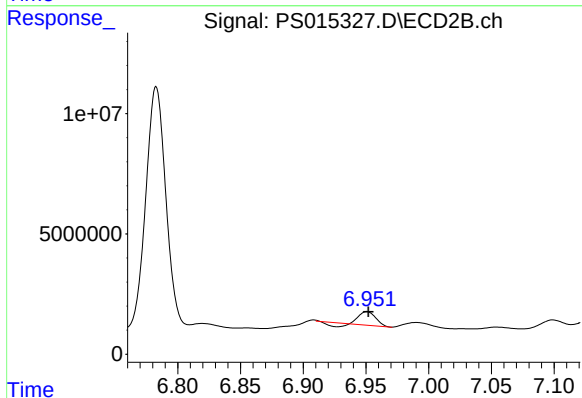
R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 109484690
Conc: 204.35 ng/ml



#5 DICAMBA

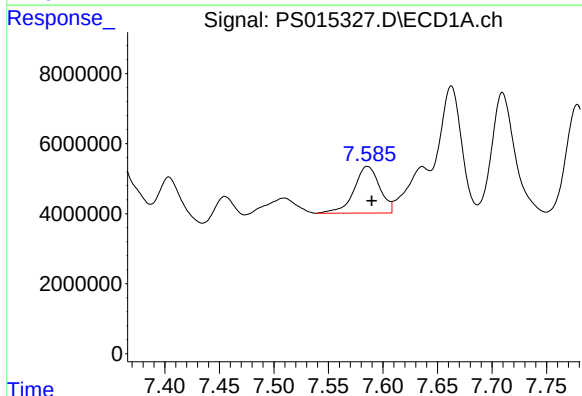
R.T.: 7.404 min
Delta R.T.: -0.016 min
Response: 11578838
Conc: 1.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



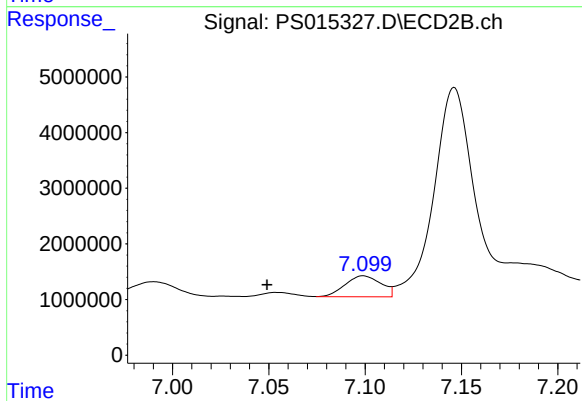
#5 DICAMBA

R.T.: 6.951 min
Delta R.T.: 0.000 min
Response: 4218825
Conc: 1.91 ng/ml



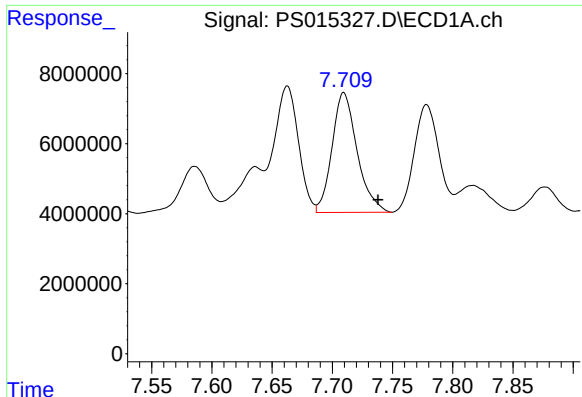
#6 MCP

R.T.: 7.586 min
Delta R.T.: -0.004 min
Response: 21849515
Conc: 3.04 ug/ml



#6 MCP

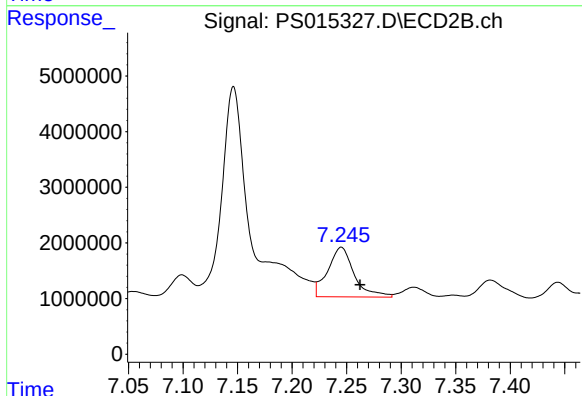
R.T.: 7.099 min
Delta R.T.: 0.050 min
Response: 4862920
Conc: 2.75 ug/ml



#7 MCPA

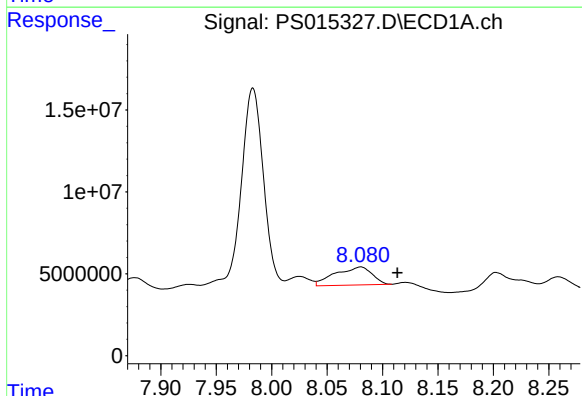
R.T.: 7.710 min
Delta R.T.: -0.029 min
Response: 49613633
Conc: 4.94 ug/ml

Instrument :
ECD_S
ClientSampleId :



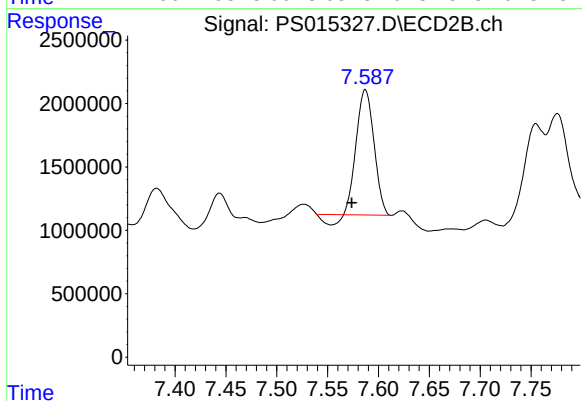
#7 MCPA

R.T.: 7.245 min
Delta R.T.: -0.017 min
Response: 15013096
Conc: 5.78 ug/ml



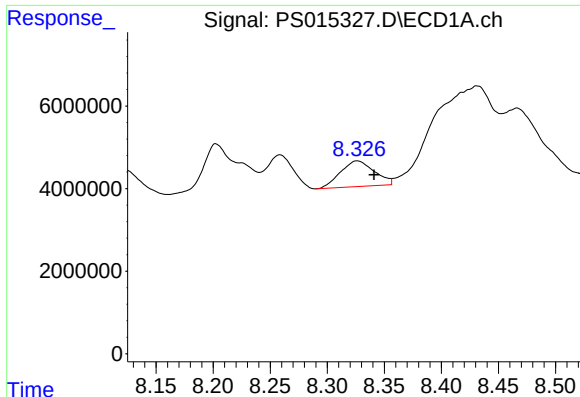
#8 DICHLORPROP

R.T.: 8.080 min
Delta R.T.: -0.033 min
Response: 25440375
Conc: 11.05 ng/ml



#8 DICHLORPROP

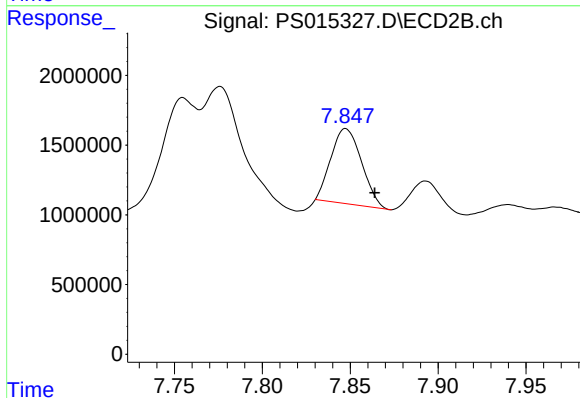
R.T.: 7.587 min
Delta R.T.: 0.013 min
Response: 11560218
Conc: 21.28 ng/ml



#9 2,4-D

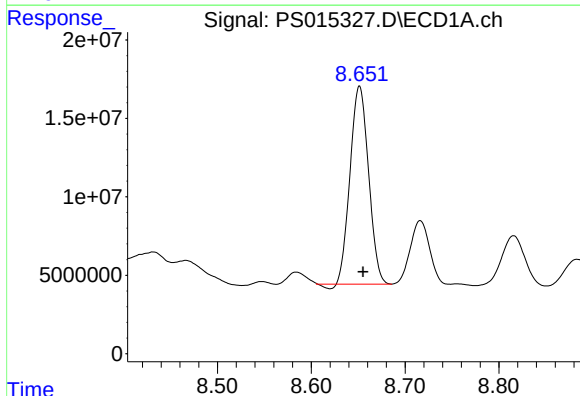
R.T.: 8.326 min
Delta R.T.: -0.015 min
Response: 12887721
Conc: 5.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



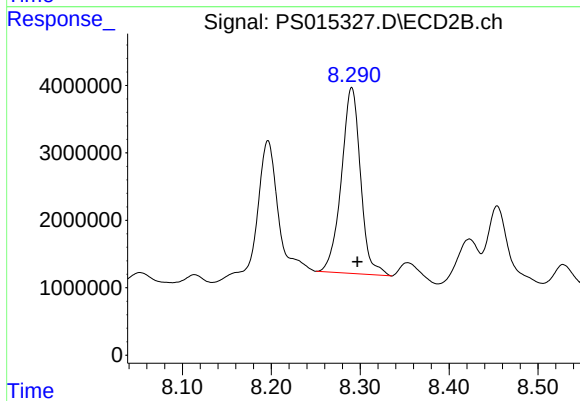
#9 2,4-D

R.T.: 7.847 min
Delta R.T.: -0.017 min
Response: 6537589
Conc: 10.15 ng/ml



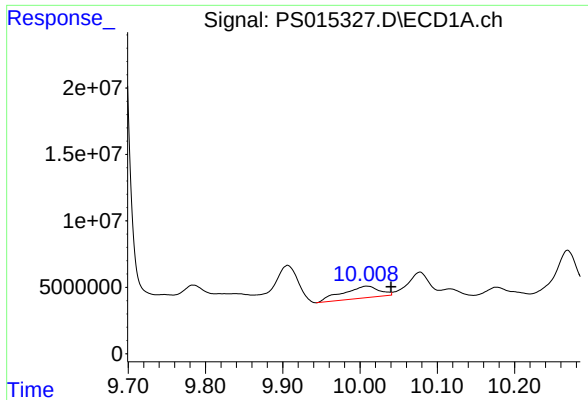
#10 Pentachlorophenol

R.T.: 8.651 min
Delta R.T.: -0.004 min
Response: 172409042
Conc: 5.33 ng/ml



#10 Pentachlorophenol

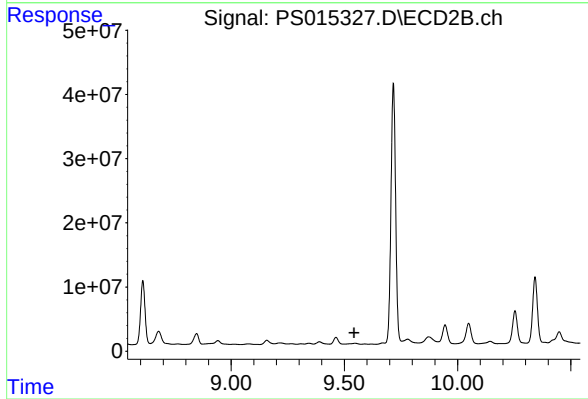
R.T.: 8.291 min
Delta R.T.: -0.006 min
Response: 41297664
Conc: 5.61 ng/ml



#13 2,4-DB

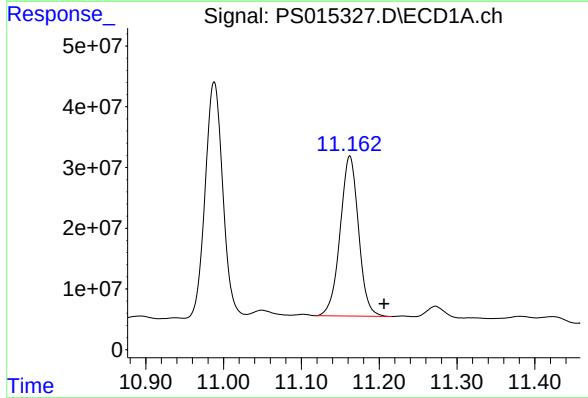
R.T.: 10.009 min
Delta R.T.: -0.032 min
Response: 29310600
Conc: 11.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



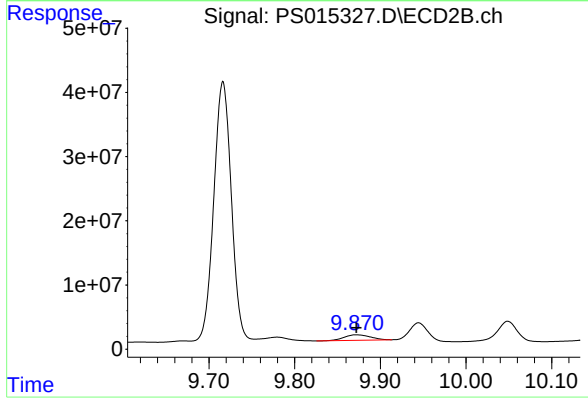
#13 2,4-DB

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



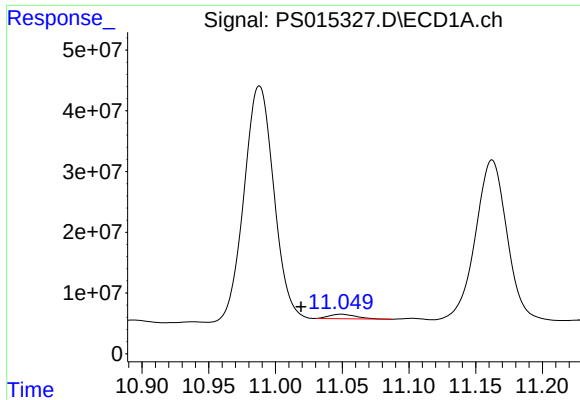
#14 DINOSEB

R.T.: 11.162 min
Delta R.T.: -0.044 min
Response: 433231234
Conc: 54.22 ng/ml



#14 DINOSEB

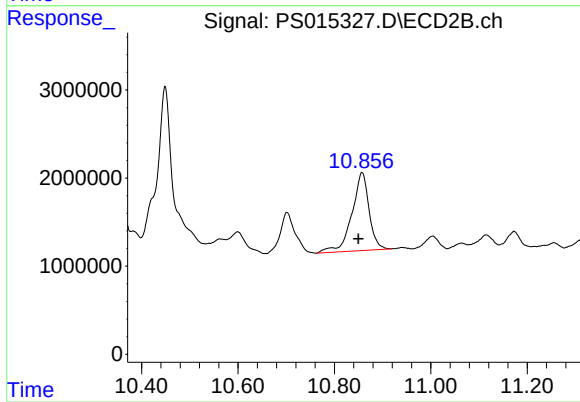
R.T.: 9.871 min
Delta R.T.: -0.001 min
Response: 17802012
Conc: 9.75 ng/ml



#15 Picloram

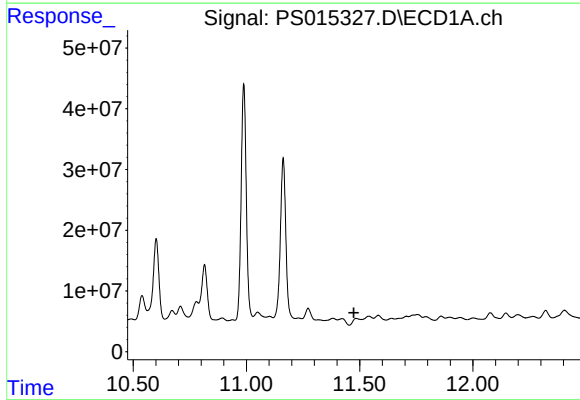
R.T.: 11.049 min
Delta R.T.: 0.030 min
Response: 10554889
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



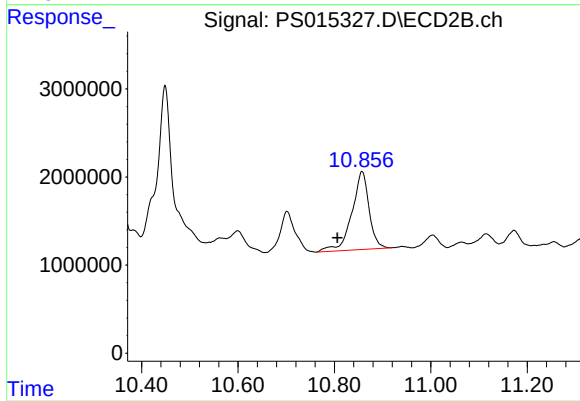
#15 Picloram

R.T.: 10.857 min
Delta R.T.: 0.007 min
Response: 21871993
Conc: 5.27 ng/ml



#16 DCPA

R.T.: 11.484 min
Delta R.T.: 0.009 min
Response: -8238239
Conc: N.D.



#16 DCPA

R.T.: 10.857 min
Delta R.T.: 0.051 min
Response: 21871993
Conc: 5.07 ng/ml