

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052821\
 Data File : PS015117.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2021 17:18
 Operator : DD\AJ
 Sample : PB136700BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 01:52:35 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	7.225	6.785	1411.1E6	302.7E6	559.864	564.912
Target Compounds							
1) T	Dalapon	2.999	2.480f	55395396	11237569	21.076	17.171
2) T	3,5-DICHL...	6.466	5.995	4447030	67666560	1.290	83.762 #
3) T	4-Nitroph...	7.063	0.000	9414757	0	6.679	N.D. #
5) T	DICAMBA	7.405	6.994f	23080181	3445919	2.421	1.557 #
6) T	MCPD	7.587	7.054	24839019	2638228	3.452	1.493 #
7) T	MCPA	7.735	7.247	7090884	15386741	<MDL	5.921 #
8) T	DICHLORPROP	8.086	0.000	16551885	0	7.187	N.D. #
9) T	2,4-D	0.000	7.852	0	11760307	N.D.	18.261
10) T	Pentachlo...	8.597f	8.277	1165672	4761824	<MDL	<MDL #
11) T	2,4,5-TP ...	9.143f	8.611f	6325371	109195	<MDL	<MDL #
12) T	2,4,5-T	9.513	0.000	21752193	0	1.811	N.D. #
13) T	2,4-DB	10.018	0.000	34310562	0	13.473	N.D. #
14) T	DINOSEB	11.225	9.882	13743725	17653023	1.720	9.667 #
15) T	Picloram	11.015	10.848	65024577	18992056	3.925	4.573
16) T	DCPA	11.543f	10.848f	113.5E6	18992056	6.729	4.405 #

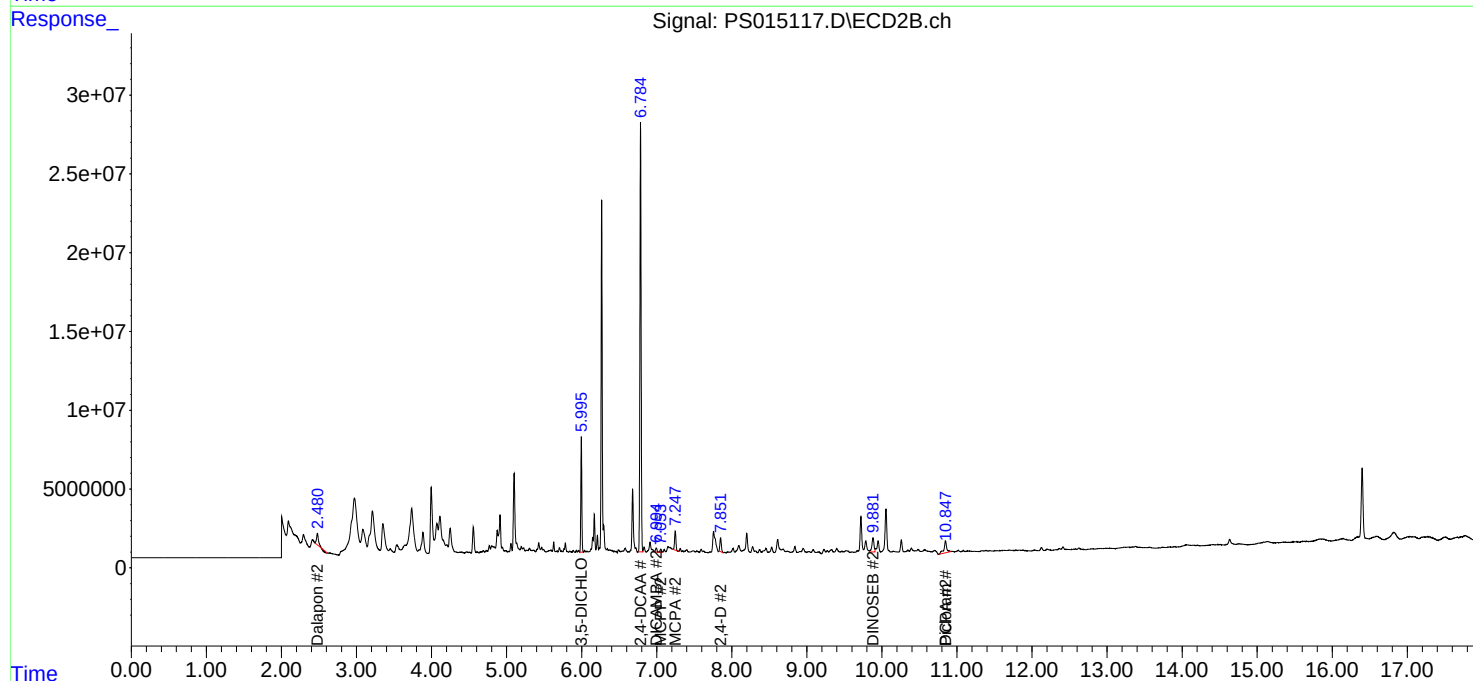
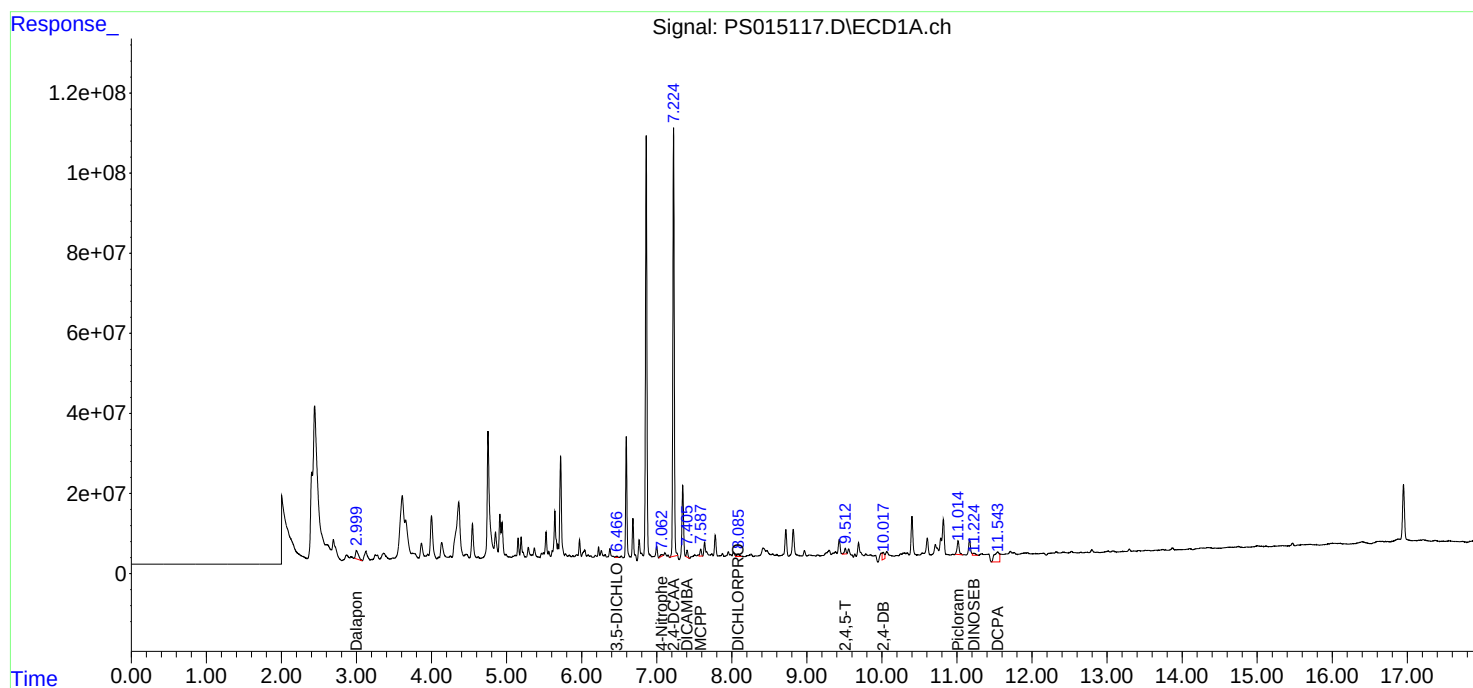
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

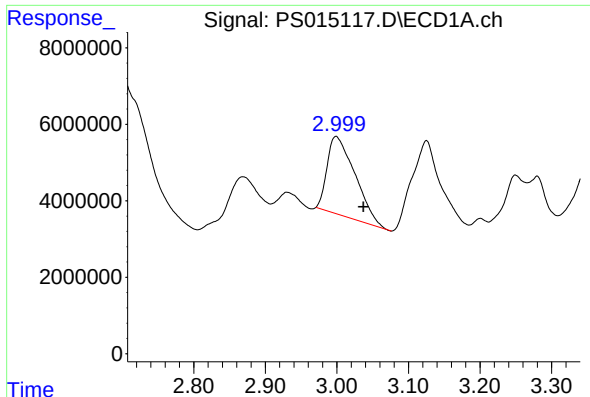
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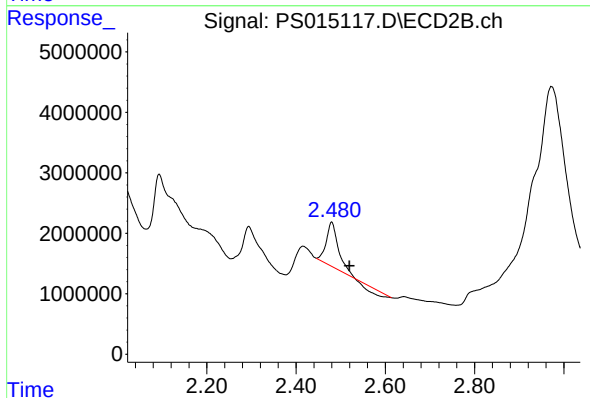




#1 Dalapon

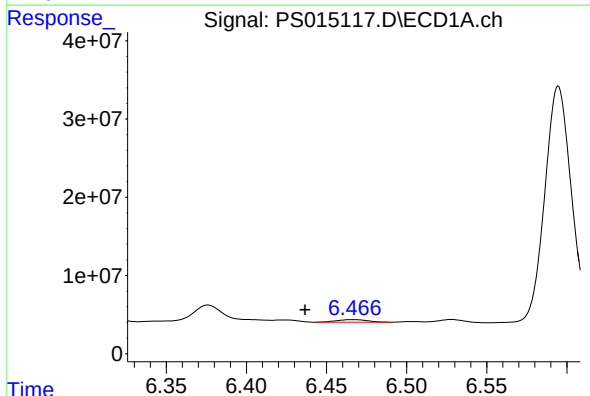
R.T.: 2.999 min
Delta R.T.: -0.038 min
Response: 55395396
Conc: 21.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



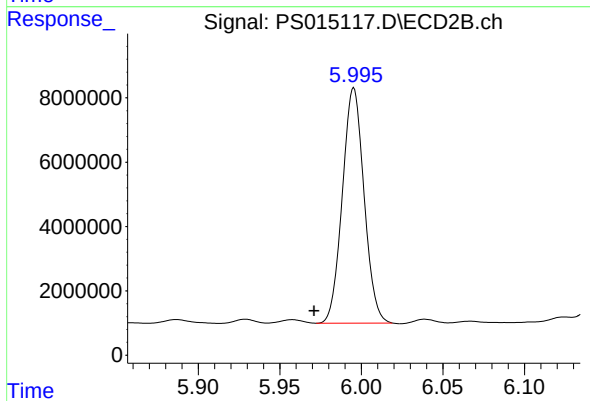
#1 Dalapon

R.T.: 2.480 min
Delta R.T.: -0.040 min
Response: 11237569
Conc: 17.17 ng/ml



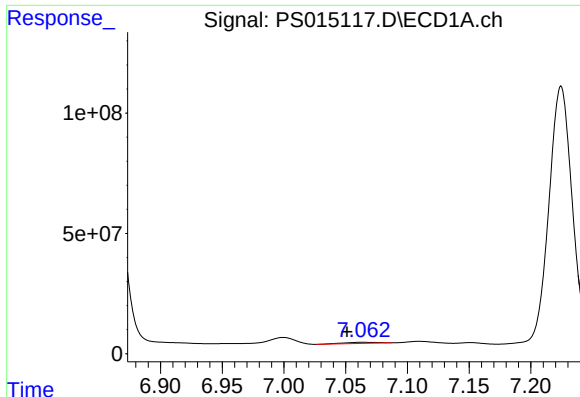
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.466 min
Delta R.T.: 0.030 min
Response: 4447030
Conc: 1.29 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

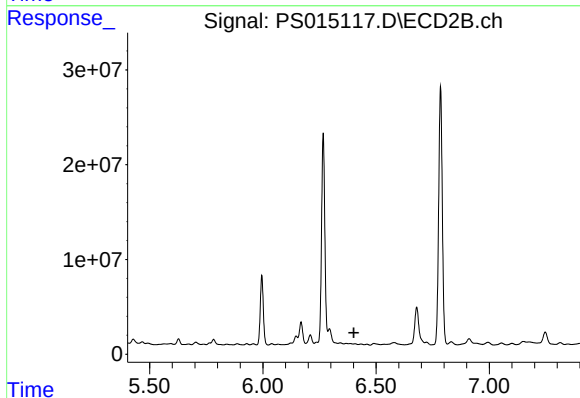
R.T.: 5.995 min
Delta R.T.: 0.024 min
Response: 67666560
Conc: 83.76 ng/ml



#3 4-Nitrophenol

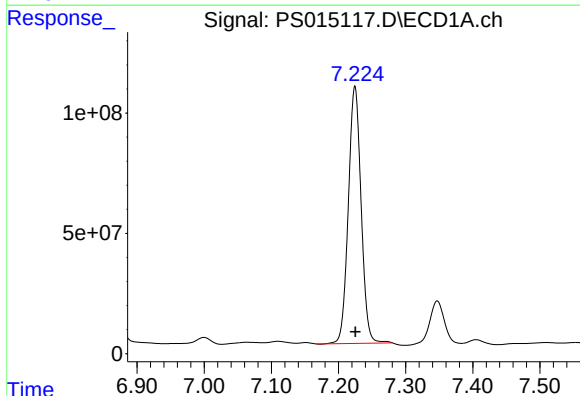
R.T.: 7.063 min
Delta R.T.: 0.012 min
Response: 9414757
Conc: 6.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



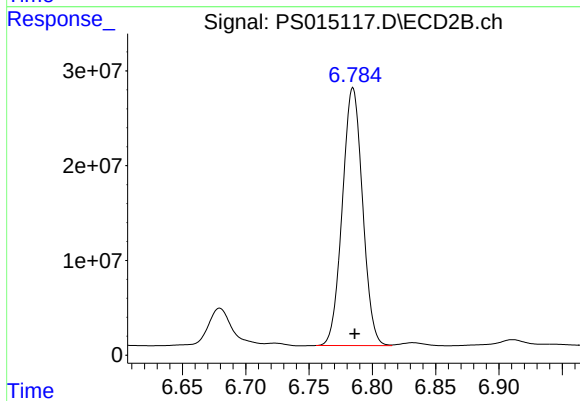
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.402 min
Response: 0
Conc: N.D.



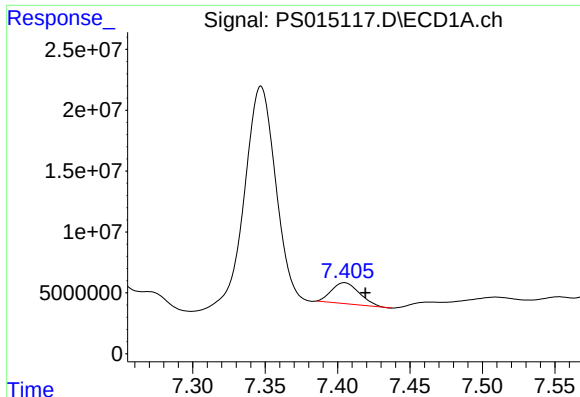
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: 0.000 min
Response: 1411068061
Conc: 559.86 ng/ml



#4 2,4-DCAA

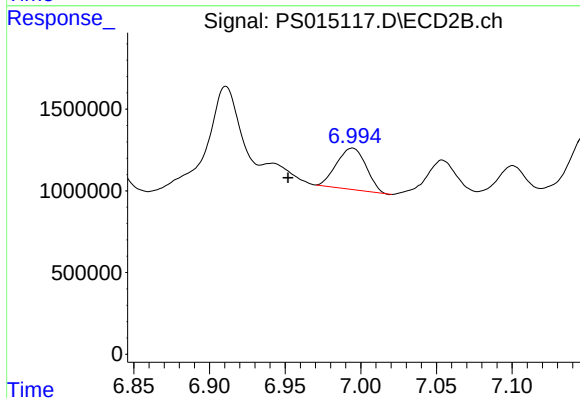
R.T.: 6.785 min
Delta R.T.: -0.001 min
Response: 302663650
Conc: 564.91 ng/ml



#5 DICAMBA

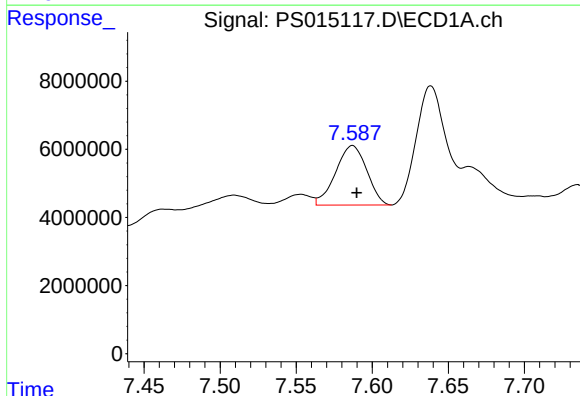
R.T.: 7.405 min
Delta R.T.: -0.015 min
Response: 23080181
Conc: 2.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



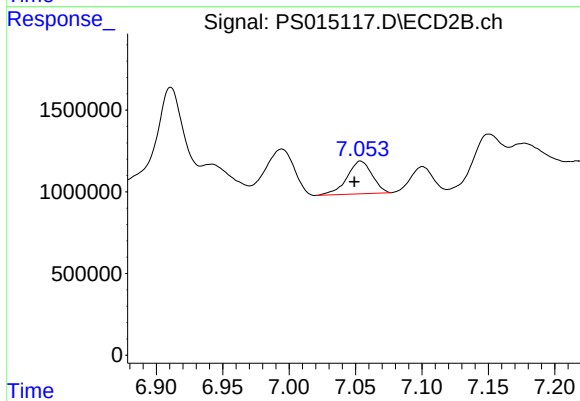
#5 DICAMBA

R.T.: 6.994 min
Delta R.T.: 0.043 min
Response: 3445919
Conc: 1.56 ng/ml



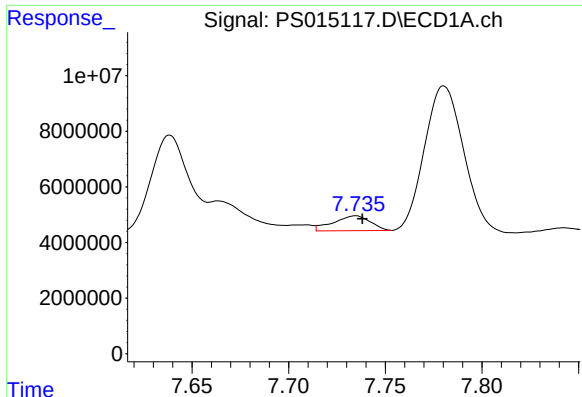
#6 MCP

R.T.: 7.587 min
Delta R.T.: -0.003 min
Response: 24839019
Conc: 3.45 ug/ml



#6 MCP

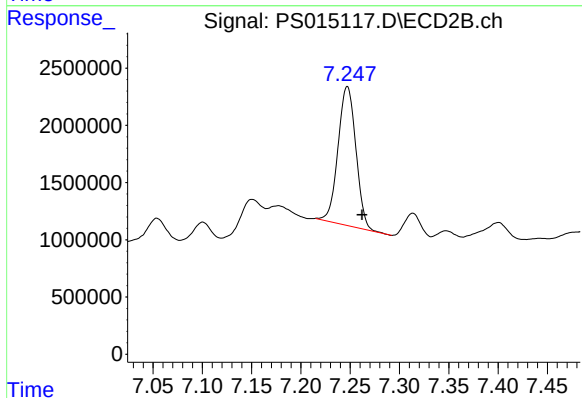
R.T.: 7.054 min
Delta R.T.: 0.005 min
Response: 2638228
Conc: 1.49 ug/ml



#7 MCPA

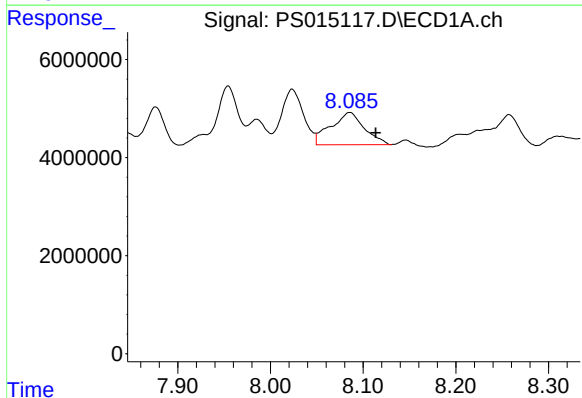
R.T.: 7.735 min
Delta R.T.: -0.003 min
Response: 7090884
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



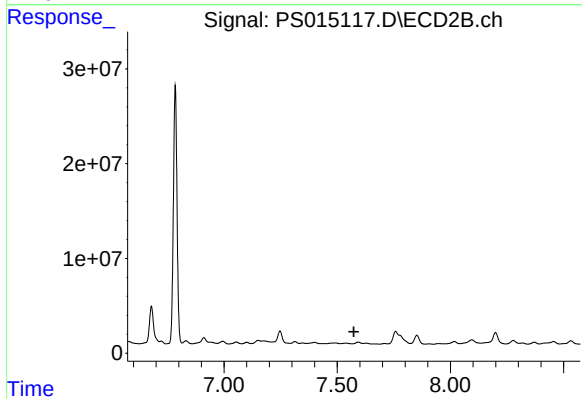
#7 MCPA

R.T.: 7.247 min
Delta R.T.: -0.015 min
Response: 15386741
Conc: 5.92 ug/ml



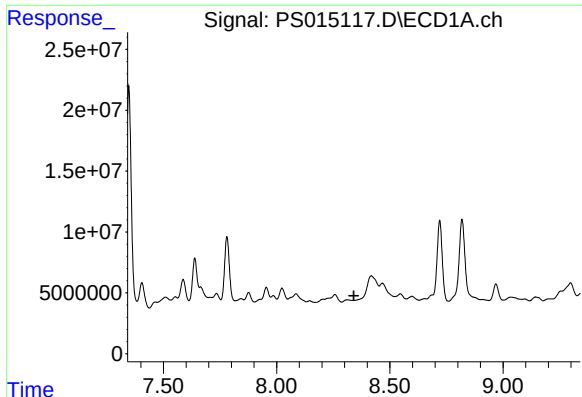
#8 DICHLORPROP

R.T.: 8.086 min
Delta R.T.: -0.028 min
Response: 16551885
Conc: 7.19 ng/ml



#8 DICHLORPROP

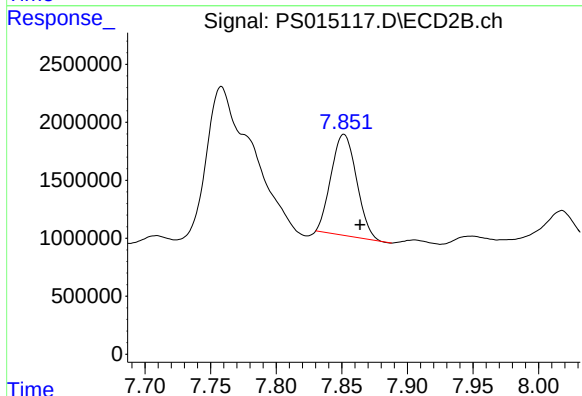
R.T.: 0.000 min
Exp R.T.: 7.574 min
Response: 0
Conc: N.D.



#9 2,4-D

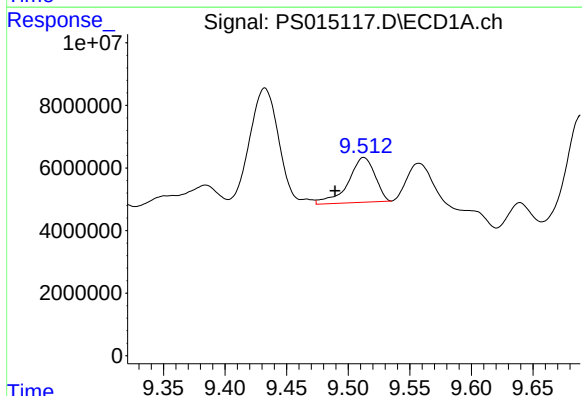
R.T.: 0.000 min
Exp R.T.: 8.341 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



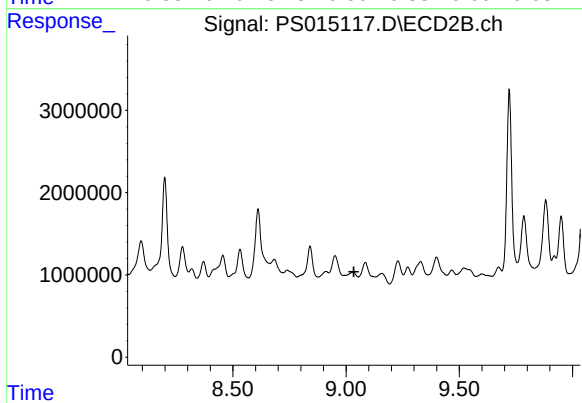
#9 2,4-D

R.T.: 7.852 min
Delta R.T.: -0.012 min
Response: 11760307
Conc: 18.26 ng/ml



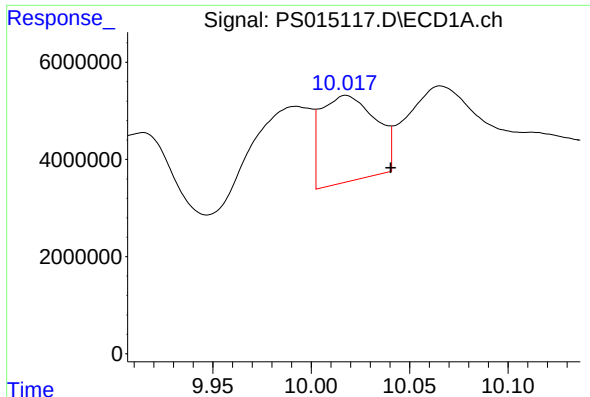
#12 2,4,5-T

R.T.: 9.513 min
Delta R.T.: 0.023 min
Response: 21752193
Conc: 1.81 ng/ml



#12 2,4,5-T

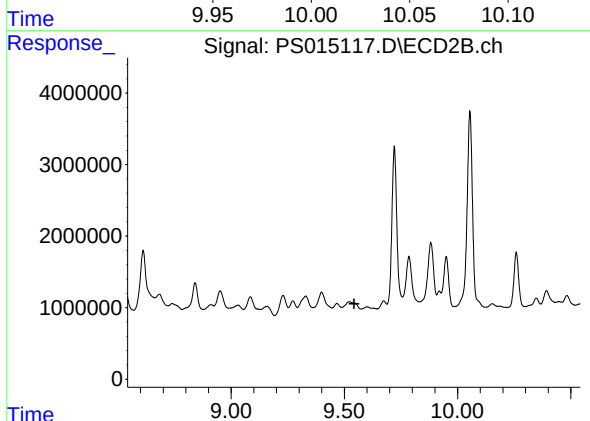
R.T.: 0.000 min
Exp R.T.: 9.035 min
Response: 0
Conc: N.D.



#13 2,4-DB

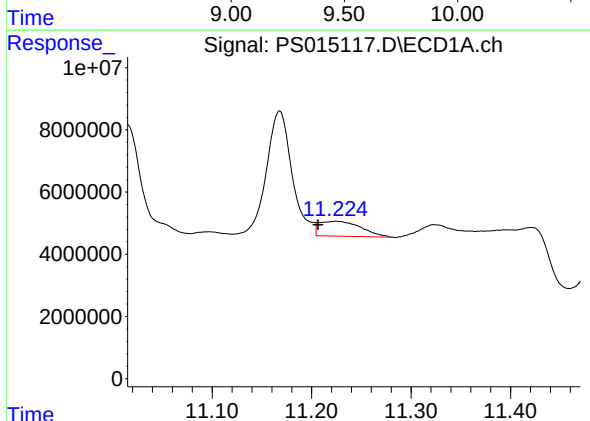
R.T.: 10.018 min
Delta R.T.: -0.023 min
Response: 34310562
Conc: 13.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



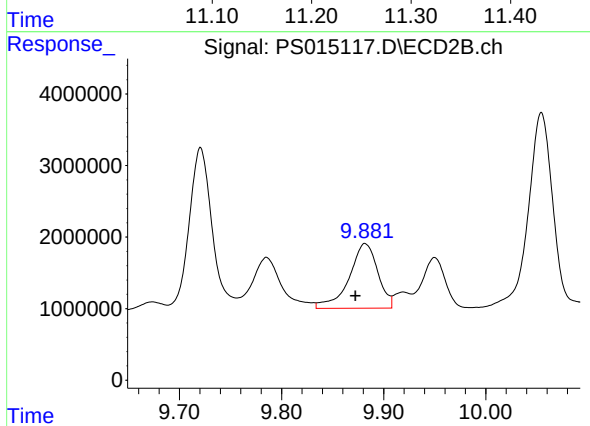
#13 2,4-DB

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



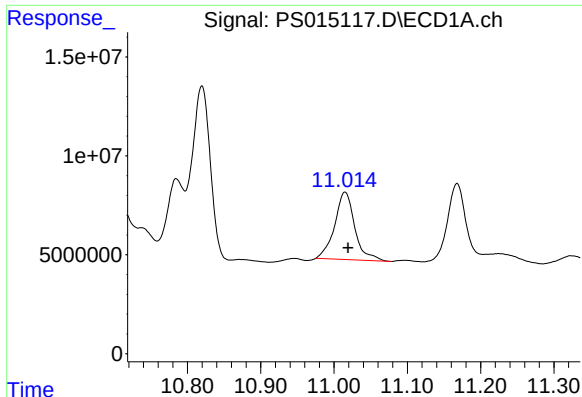
#14 DINOSEB

R.T.: 11.225 min
Delta R.T.: 0.018 min
Response: 13743725
Conc: 1.72 ng/ml



#14 DINOSEB

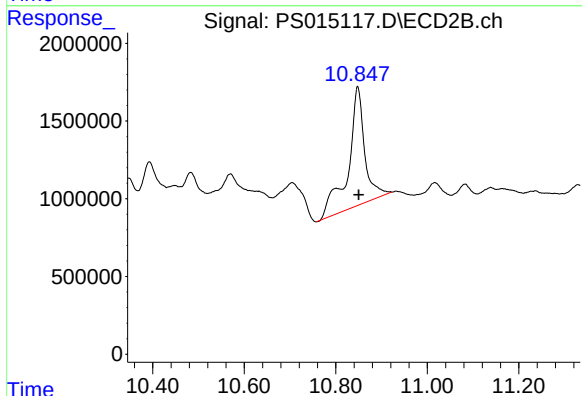
R.T.: 9.882 min
Delta R.T.: 0.010 min
Response: 17653023
Conc: 9.67 ng/ml



#15 Picloram

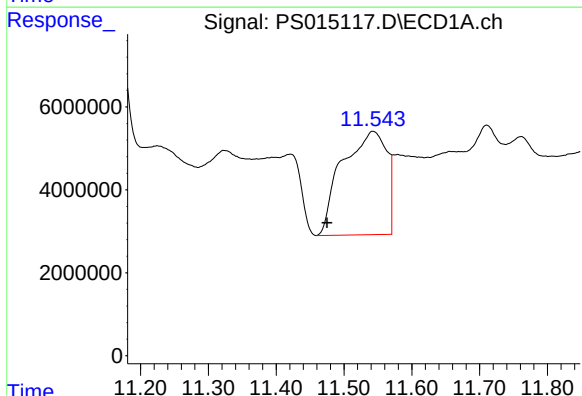
R.T.: 11.015 min
Delta R.T.: -0.004 min
Response: 65024577
Conc: 3.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



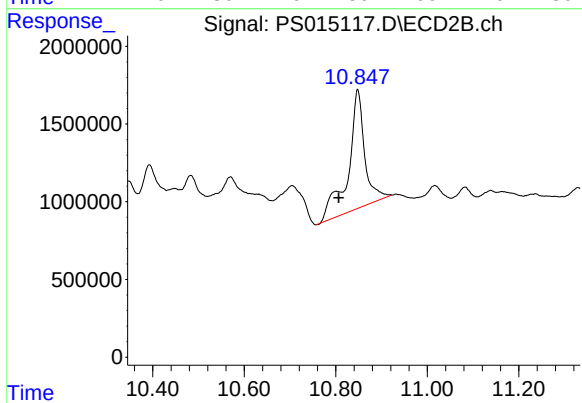
#15 Picloram

R.T.: 10.848 min
Delta R.T.: -0.002 min
Response: 18992056
Conc: 4.57 ng/ml



#16 DCPA

R.T.: 11.543 min
Delta R.T.: 0.068 min
Response: 113465893
Conc: 6.73 ng/ml



#16 DCPA

R.T.: 10.848 min
Delta R.T.: 0.041 min
Response: 18992056
Conc: 4.41 ng/ml