

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060921\
 Data File : PS015323.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2021 16:20
 Operator : DD\AJ
 Sample : M2589-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 17:58:31 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	6.783	133.6E6	21618030	52.995	40.349
Target Compounds							
1) T	Dalapon	3.004	2.488	98015952	58035000	37.291	88.677 #
2) T	3,5-DICHL...	6.471	5.995	2433082	46884531	<MDL	58.037 #
3) T	4-Nitroph...	7.062	6.388	19322671	5062808	13.707	15.912
5) T	DICAMBA	7.406	6.951	10597361	5877653	1.112	2.656 #
6) T	MCP	7.586	7.098f	24250122	3755918	3.370	2.125 #
7) T	MCPA	7.710	7.246	65309737	17282302	6.507	6.650
8) T	DICHLORPROP	8.122	7.587	15155628	4010632	6.581	7.382
9) T	2,4-D	8.330	7.849	9651413	7900345	3.788	12.267 #
10) T	Pentachlo...	8.652	8.290	120.5E6	31855981	3.721	4.328
12) T	2,4,5-T	9.436f	0.000	106.5E6	0	8.869	N.D. #
13) T	2,4-DB	10.011	9.548	39358654	5524177	15.456	14.321
14) T	DINOSEB	11.164f	9.873	370.4E6	19941165	46.358	10.920 #
15) T	Picloram	10.989	10.857	329.5E6	27668944	19.888	6.663 #
16) T	DCPA	11.483	10.794	21966191	3637413	1.303	<MDL #

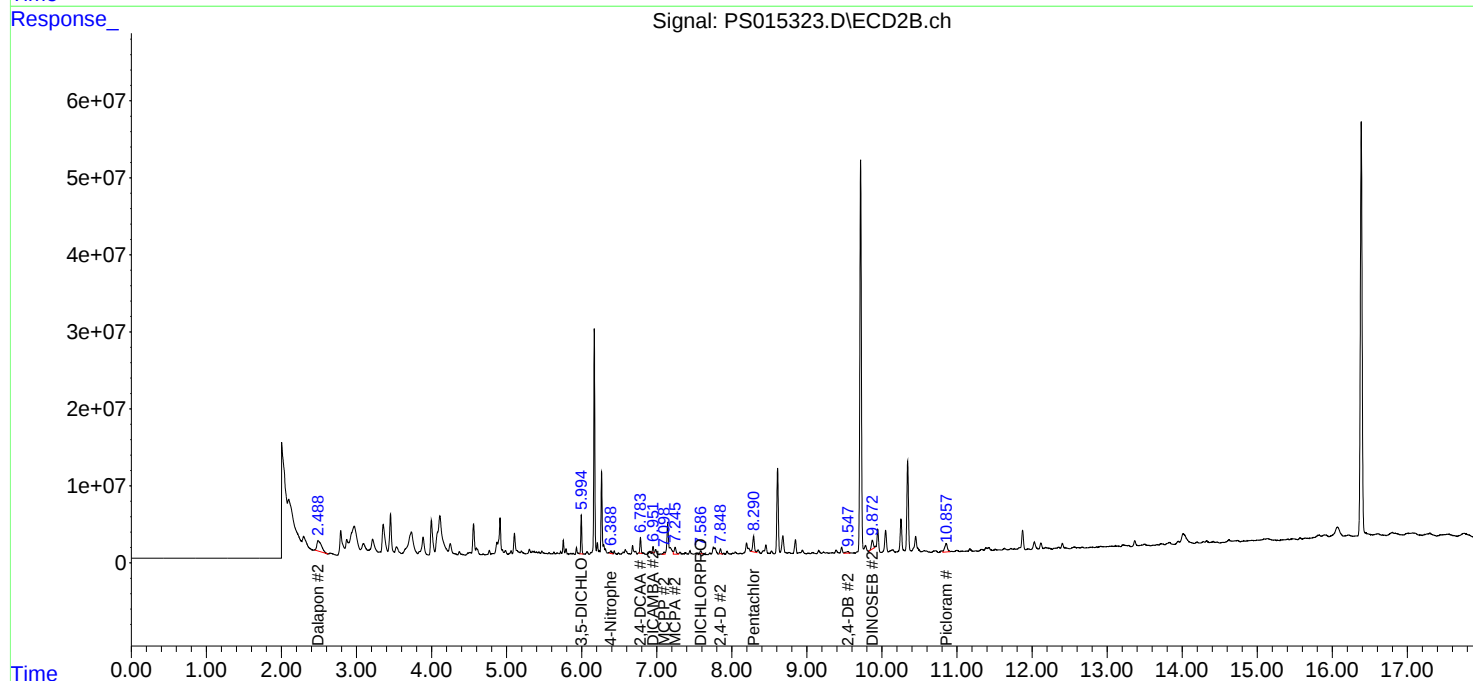
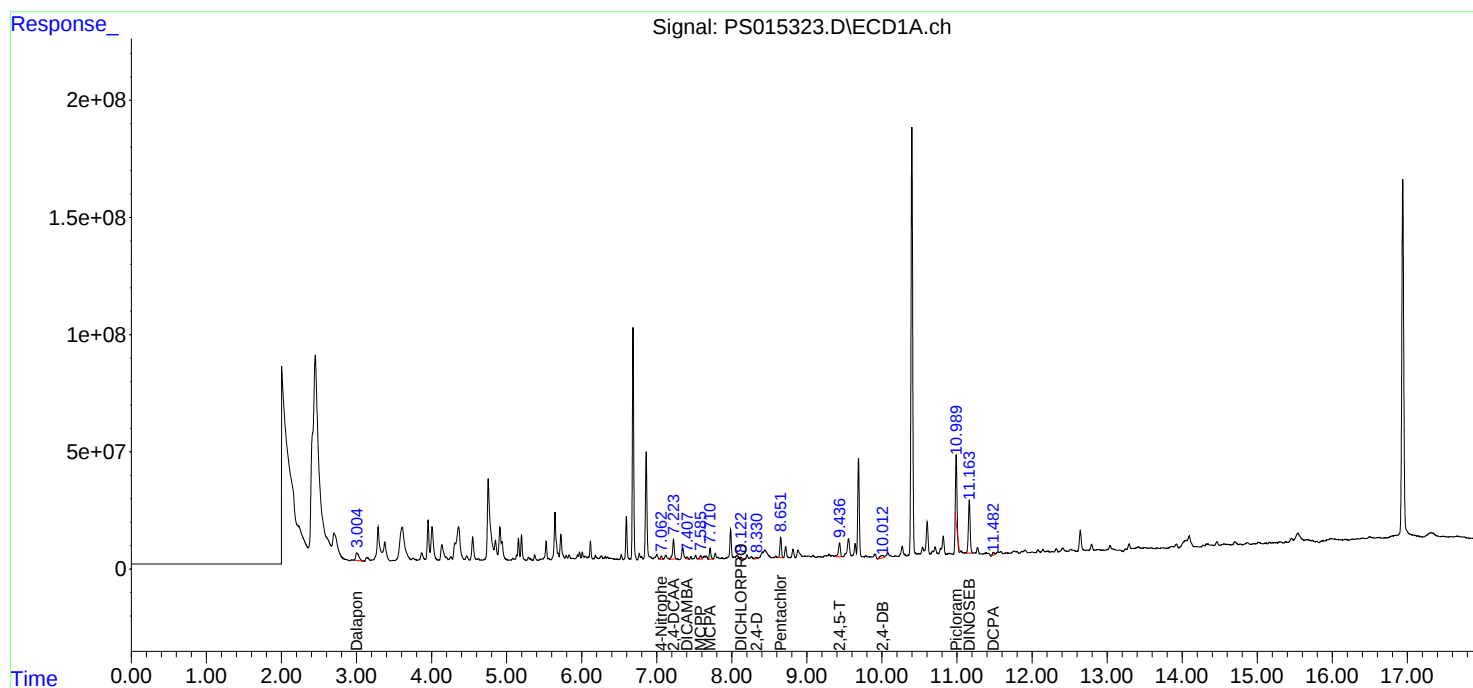
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

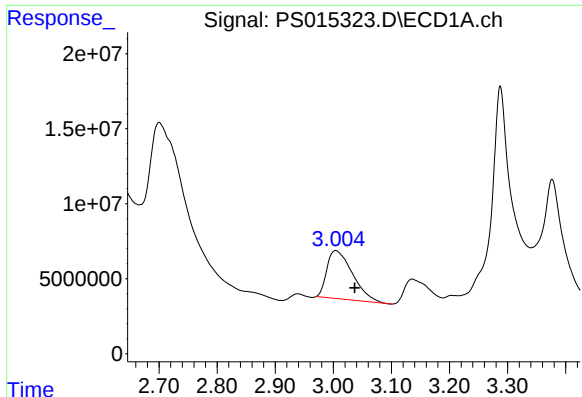
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060921\
Data File : PS015323.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jun 2021 16:20
Operator : DD\AJ
Sample : M2589-05
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 09 17:58:31 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

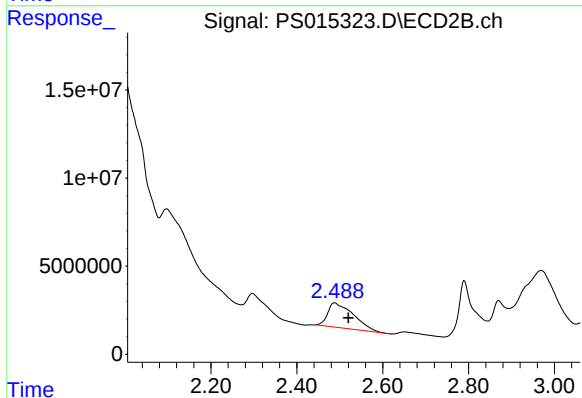




#1 Dalapon

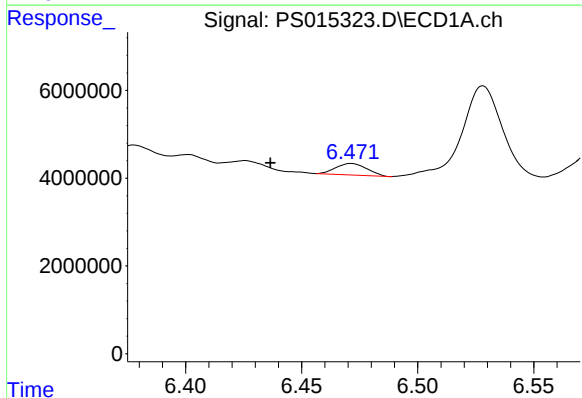
R.T.: 3.004 min
Delta R.T.: -0.033 min
Response: 98015952
Conc: 37.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



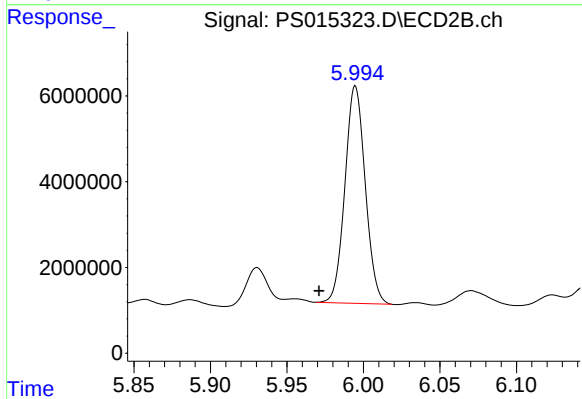
#1 Dalapon

R.T.: 2.488 min
Delta R.T.: -0.032 min
Response: 58035000
Conc: 88.68 ng/ml



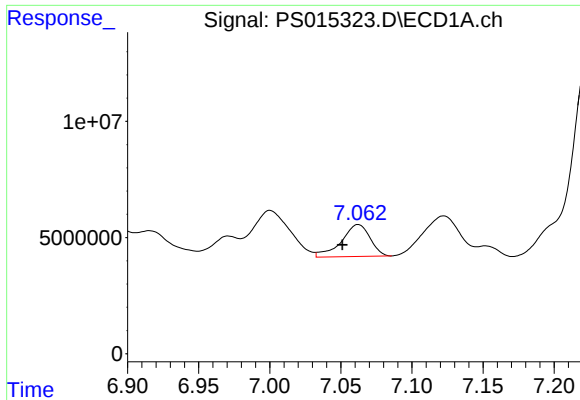
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.471 min
Delta R.T.: 0.035 min
Response: 2433082
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

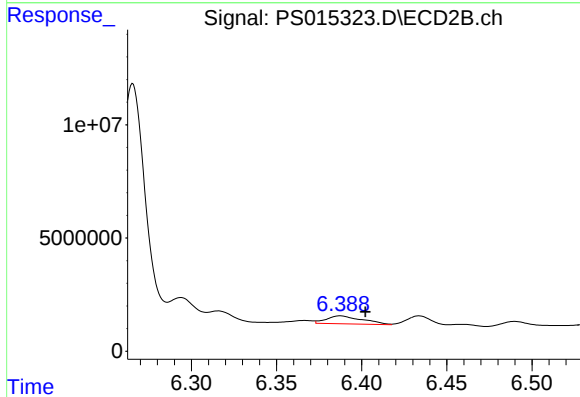
R.T.: 5.995 min
Delta R.T.: 0.024 min
Response: 46884531
Conc: 58.04 ng/ml



#3 4-Nitrophenol

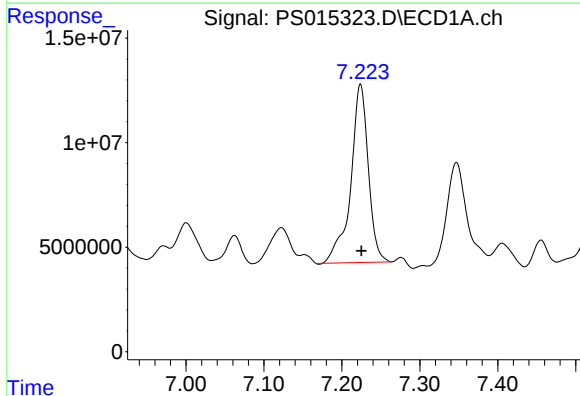
R.T.: 7.062 min
Delta R.T.: 0.011 min
Response: 19322671
Conc: 13.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



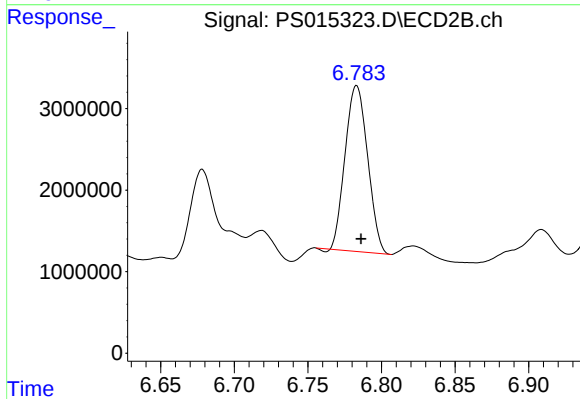
#3 4-Nitrophenol

R.T.: 6.388 min
Delta R.T.: -0.015 min
Response: 5062808
Conc: 15.91 ng/ml



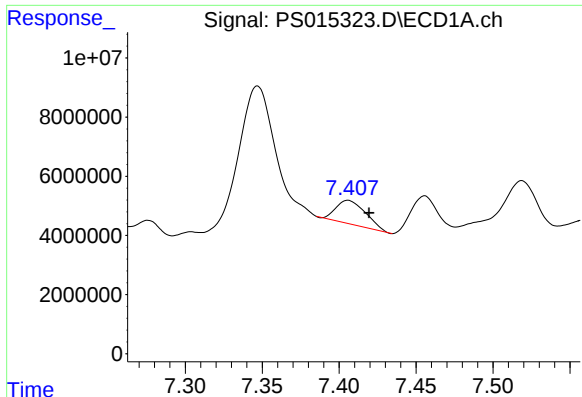
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.001 min
Response: 133568430
Conc: 53.00 ng/ml



#4 2,4-DCAA

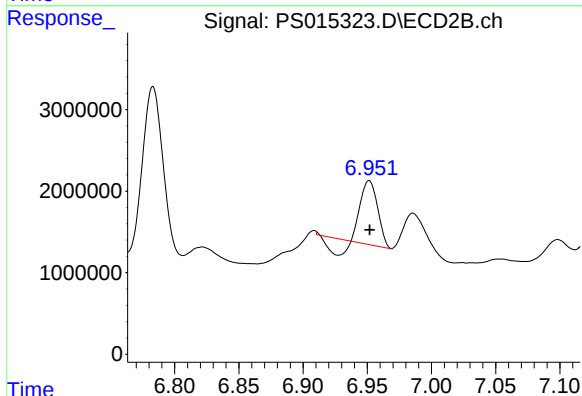
R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 21618030
Conc: 40.35 ng/ml



#5 DICAMBA

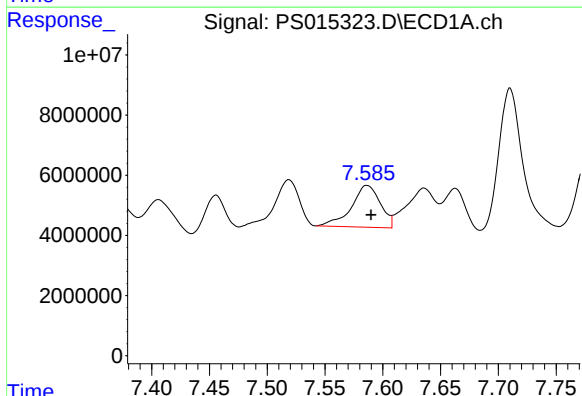
R.T.: 7.406 min
Delta R.T.: -0.014 min
Response: 10597361
Conc: 1.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



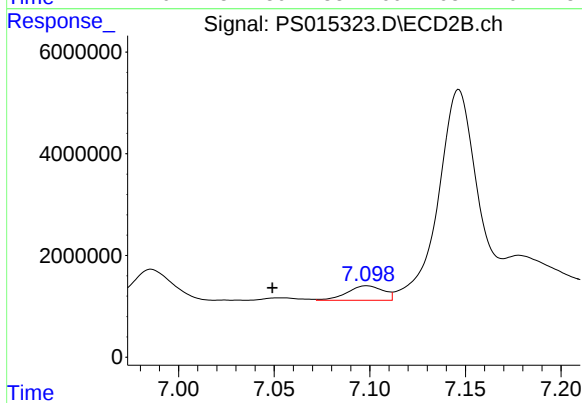
#5 DICAMBA

R.T.: 6.951 min
Delta R.T.: 0.000 min
Response: 5877653
Conc: 2.66 ng/ml



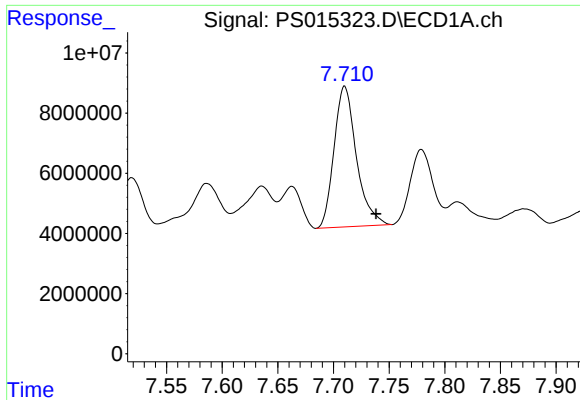
#6 MCP

R.T.: 7.586 min
Delta R.T.: -0.004 min
Response: 24250122
Conc: 3.37 ug/ml



#6 MCP

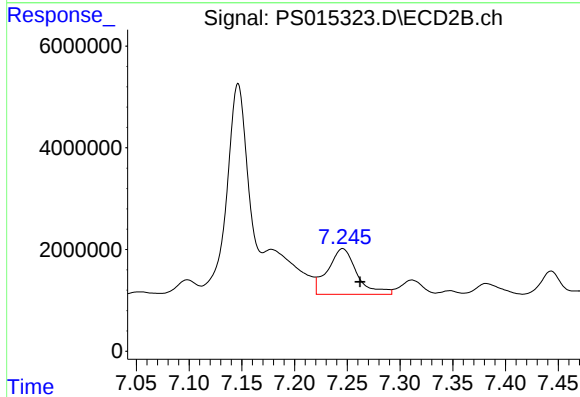
R.T.: 7.098 min
Delta R.T.: 0.049 min
Response: 3755918
Conc: 2.13 ug/ml



#7 MCPA

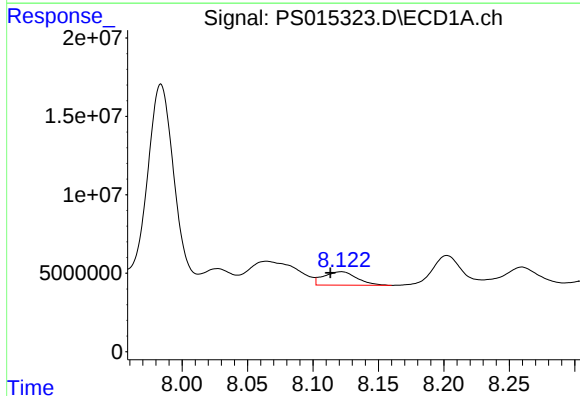
R.T.: 7.710 min
Delta R.T.: -0.028 min
Response: 65309737
Conc: 6.51 ug/ml

Instrument :
ECD_S
ClientSampleId :



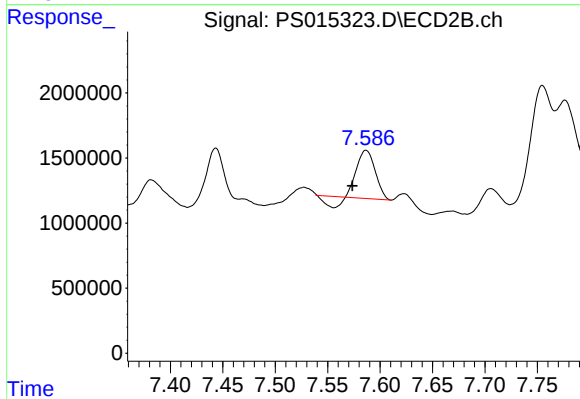
#7 MCPA

R.T.: 7.246 min
Delta R.T.: -0.017 min
Response: 17282302
Conc: 6.65 ug/ml



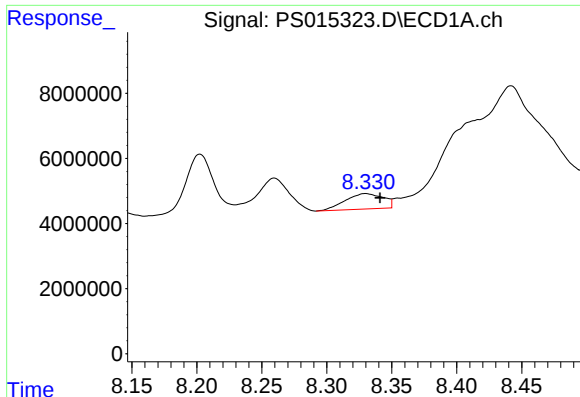
#8 DICHLORPROP

R.T.: 8.122 min
Delta R.T.: 0.008 min
Response: 15155628
Conc: 6.58 ng/ml



#8 DICHLORPROP

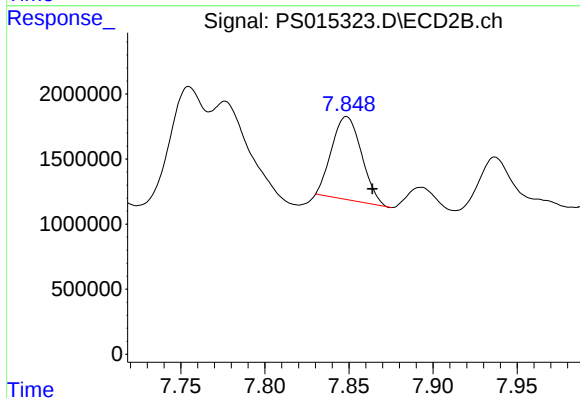
R.T.: 7.587 min
Delta R.T.: 0.013 min
Response: 4010632
Conc: 7.38 ng/ml



#9 2,4-D

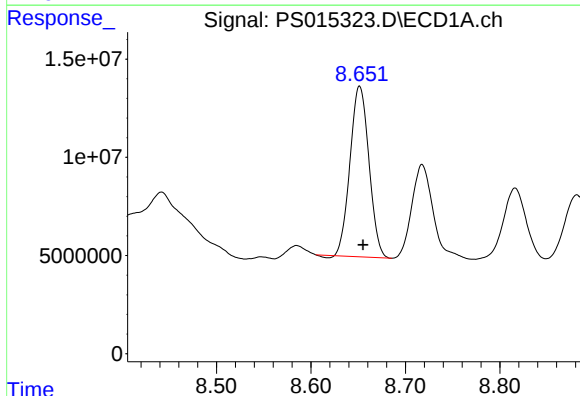
R.T.: 8.330 min
Delta R.T.: -0.011 min
Response: 9651413
Conc: 3.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



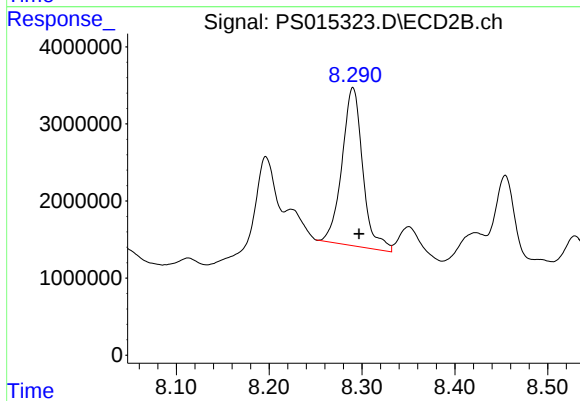
#9 2,4-D

R.T.: 7.849 min
Delta R.T.: -0.015 min
Response: 7900345
Conc: 12.27 ng/ml



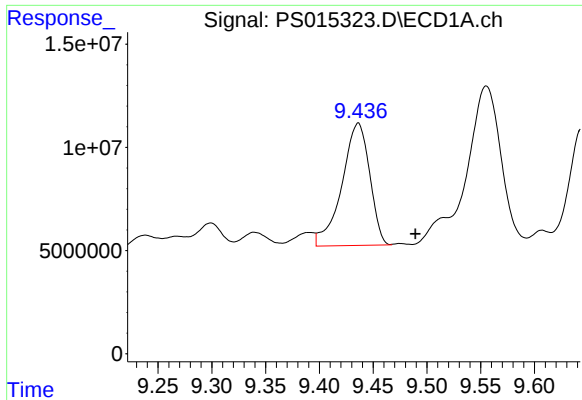
#10 Pentachlorophenol

R.T.: 8.652 min
Delta R.T.: -0.004 min
Response: 120461034
Conc: 3.72 ng/ml



#10 Pentachlorophenol

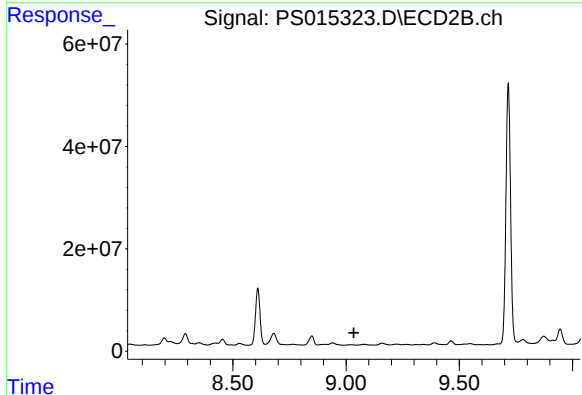
R.T.: 8.290 min
Delta R.T.: -0.007 min
Response: 31855981
Conc: 4.33 ng/ml



#12 2,4,5-T

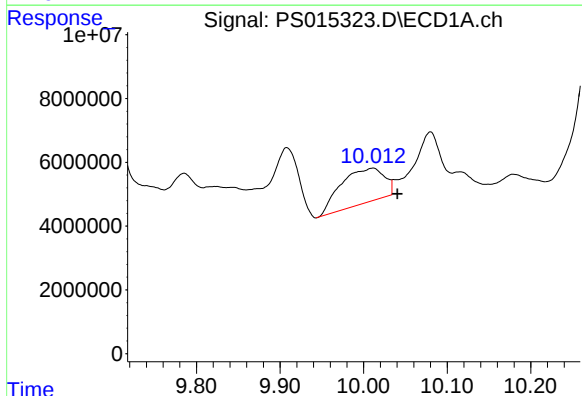
R.T.: 9.436 min
Delta R.T.: -0.053 min
Response: 106522514
Conc: 8.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



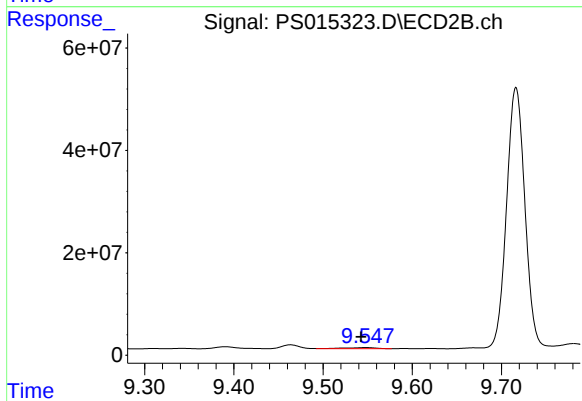
#12 2,4,5-T

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



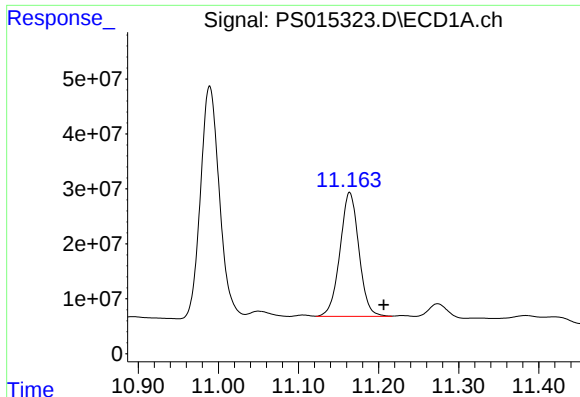
#13 2,4-DB

R.T.: 10.011 min
Delta R.T.: -0.029 min
Response: 39358654
Conc: 15.46 ng/ml



#13 2,4-DB

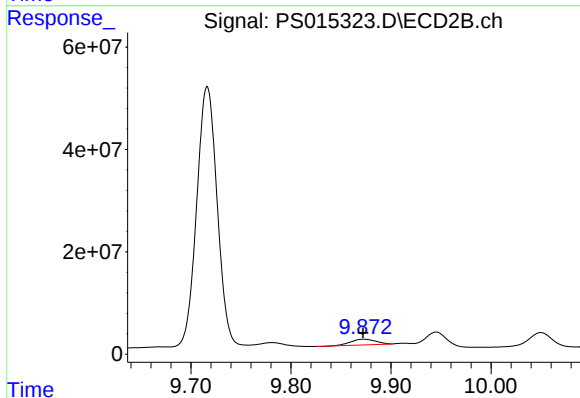
R.T.: 9.548 min
Delta R.T.: 0.005 min
Response: 5524177
Conc: 14.32 ng/ml



#14 DINOSEB

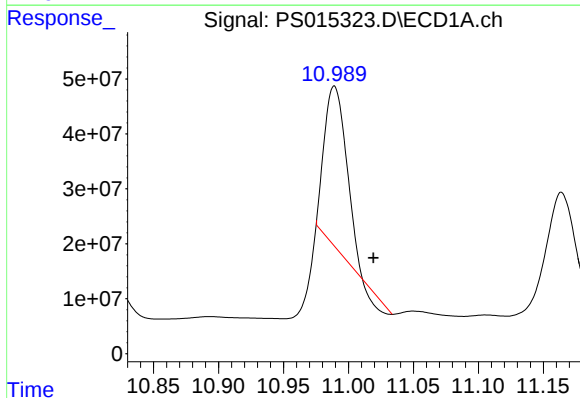
R.T.: 11.164 min
Delta R.T.: -0.043 min
Response: 370380883
Conc: 46.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



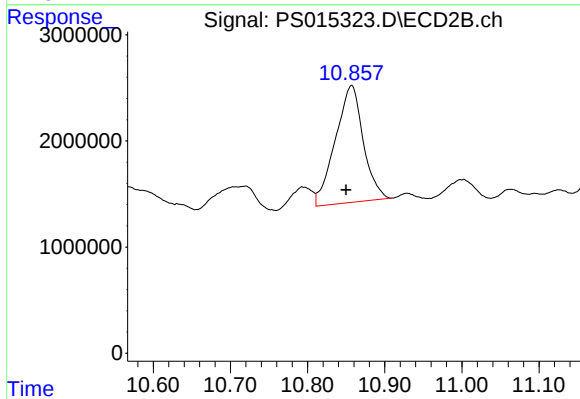
#14 DINOSEB

R.T.: 9.873 min
Delta R.T.: 0.000 min
Response: 19941165
Conc: 10.92 ng/ml



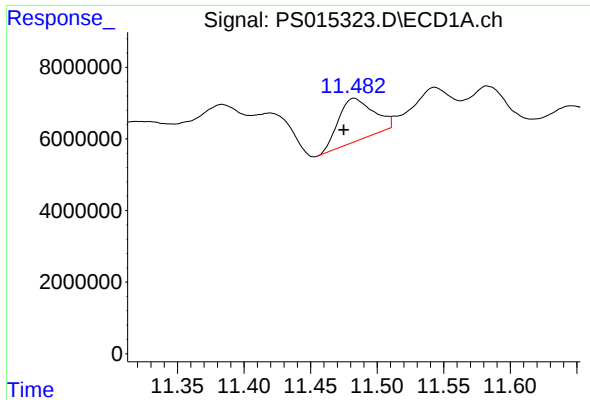
#15 Picloram

R.T.: 10.989 min
Delta R.T.: -0.030 min
Response: 329484540
Conc: 19.89 ng/ml



#15 Picloram

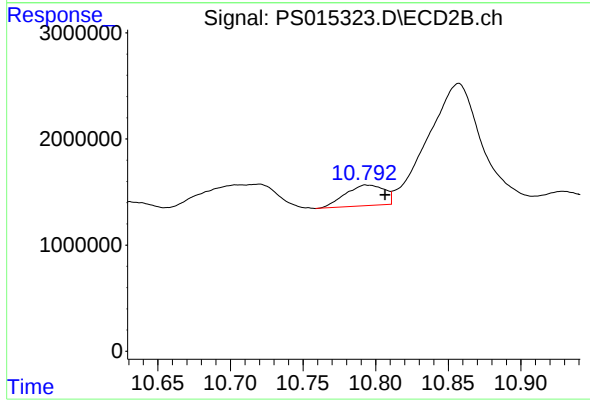
R.T.: 10.857 min
Delta R.T.: 0.007 min
Response: 27668944
Conc: 6.66 ng/ml



#16 DCPA

R.T.: 11.483 min
Delta R.T.: 0.008 min
Response: 21966191
Conc: 1.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.794 min
Delta R.T.: -0.013 min
Response: 3637413
Conc: N.D.