

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
 Data File : PS015324.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2021 09:46
 Operator : DD\AJ
 Sample : M2589-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 12:48:10 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	731.8E6	157.2E6	290.365	293.320
Target Compounds							
1) T	Dalapon	3.004	2.486	82171049	36118012	31.263	55.188 #
2) T	3,5-DICHL...	6.377f	5.994	2987119	46230138	<MDL	57.227 #
3) T	4-Nitroph...	7.061	6.388	20107986	6928034	14.264	21.774 #
5) T	DICAMBA	7.407	6.950	8557791	6518421	<MDL	2.946 #
6) T	MCPD	7.586	7.099f	23612013	4509129	3.281	2.552
7) T	MCPA	7.711	7.245	70977909	12941309	7.072	4.980 #
8) T	DICHLORPROP	8.118	7.587	21815822	5850126	9.472	10.768
9) T	2,4-D	8.325	7.848	11170814	6548143	4.384	10.168 #
10) T	Pentachlo...	8.651	8.288	35271933	14610918	1.090	1.985 #
12) T	2,4,5-T	9.434f	0.000	168.8E6	0	14.056	N.D. #
13) T	2,4-DB	10.010	0.000	37817908	0	14.851	N.D. #
14) T	DINOSEB	11.163f	9.878	426.3E6	21710336	53.353	11.889 #
16) T	DCPA	11.485	10.856f	-7336646	28868866	N.D.	6.697

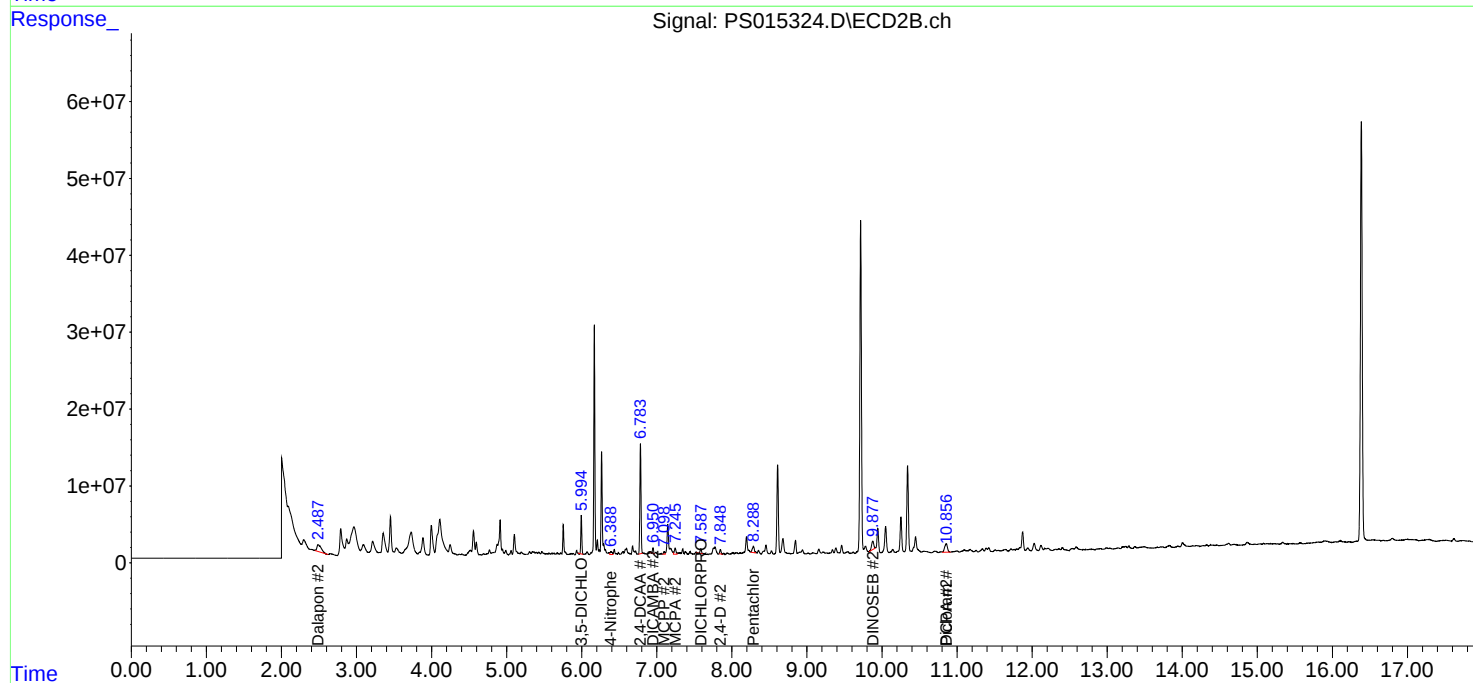
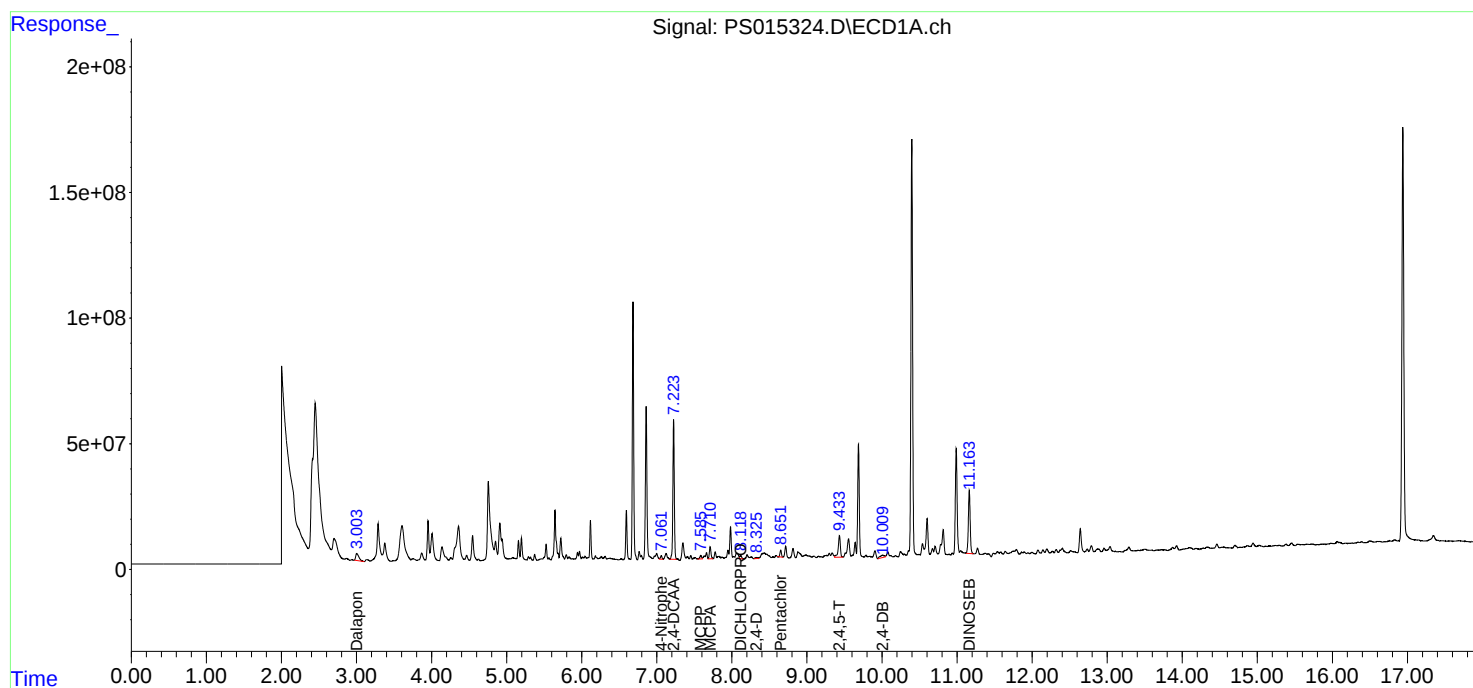
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

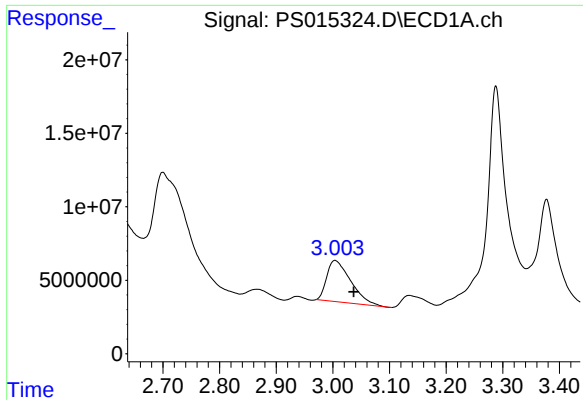
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
Data File : PS015324.D
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Acq On : 10 Jun 2021 09:46
Operator : DD\AJ
Sample : M2589-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 10 12:48:10 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
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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

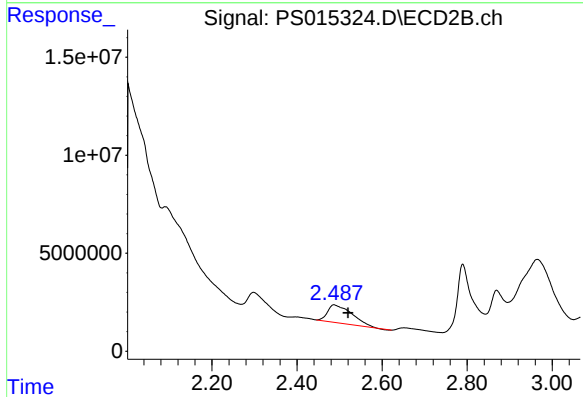




#1 Dalapon

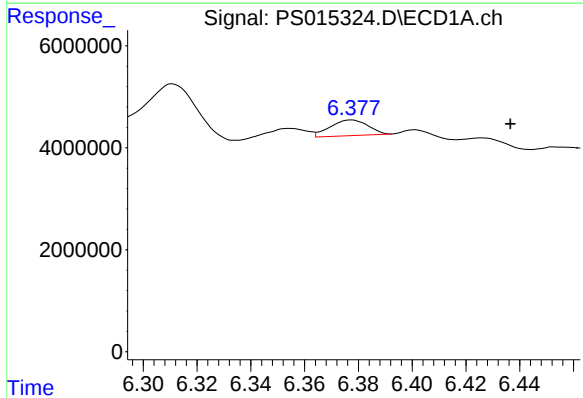
R.T.: 3.004 min
Delta R.T.: -0.033 min
Response: 82171049
Conc: 31.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



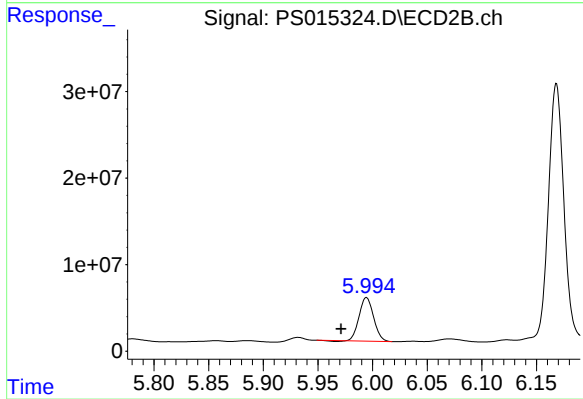
#1 Dalapon

R.T.: 2.486 min
Delta R.T.: -0.034 min
Response: 36118012
Conc: 55.19 ng/ml



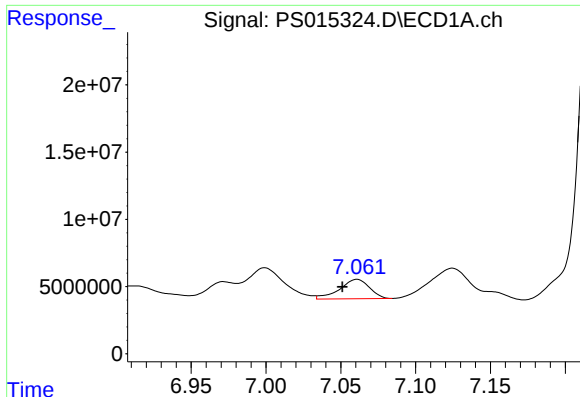
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.377 min
Delta R.T.: -0.059 min
Response: 2987119
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

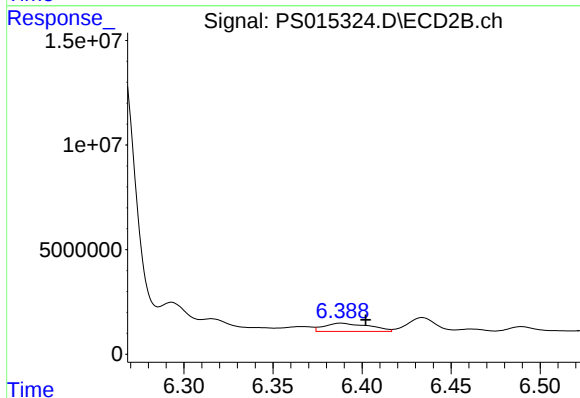
R.T.: 5.994 min
Delta R.T.: 0.023 min
Response: 46230138
Conc: 57.23 ng/ml



#3 4-Nitrophenol

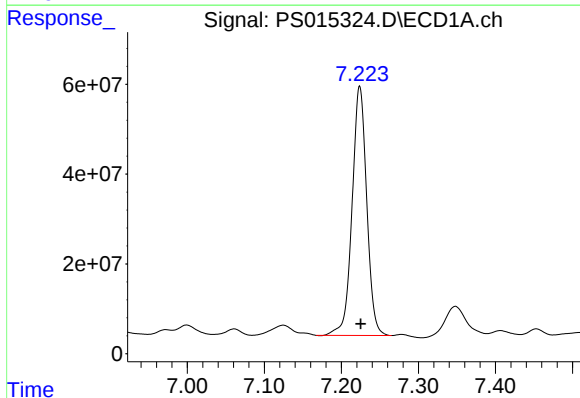
R.T.: 7.061 min
Delta R.T.: 0.010 min
Response: 20107986
Conc: 14.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



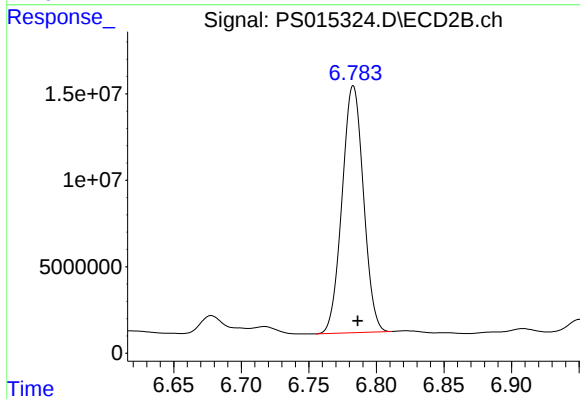
#3 4-Nitrophenol

R.T.: 6.388 min
Delta R.T.: -0.014 min
Response: 6928034
Conc: 21.77 ng/ml



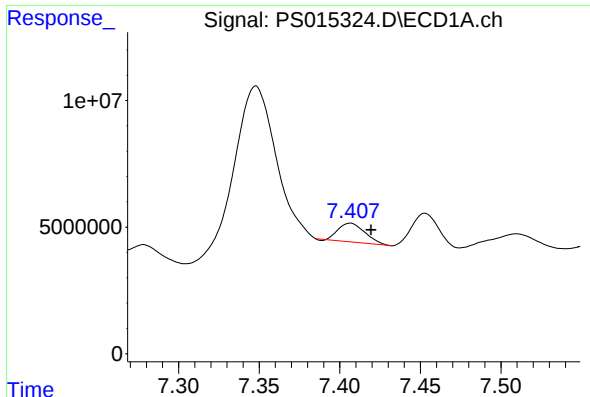
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.001 min
Response: 731829147
Conc: 290.37 ng/ml



#4 2,4-DCAA

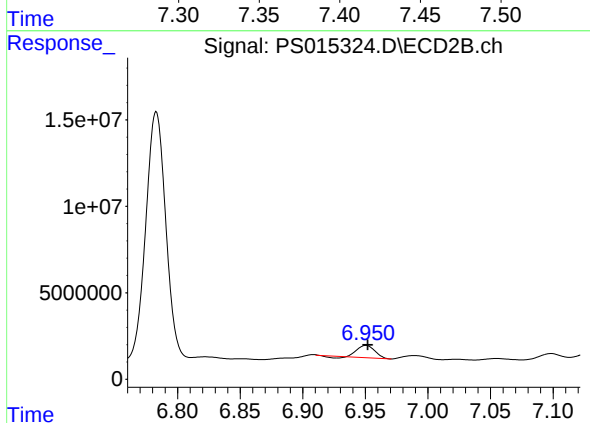
R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 157152403
Conc: 293.32 ng/ml



#5 DICAMBA

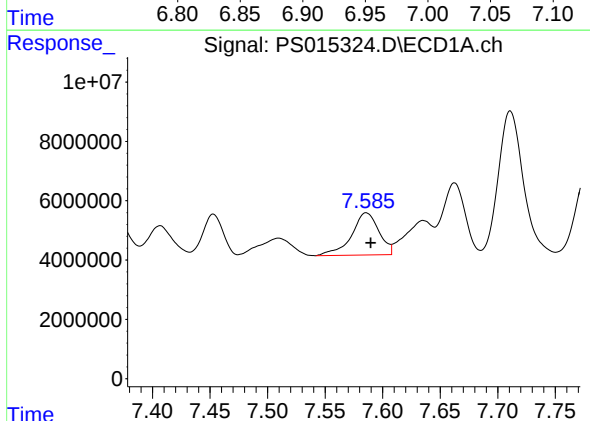
R.T.: 7.407 min
Delta R.T.: -0.013 min
Response: 8557791
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



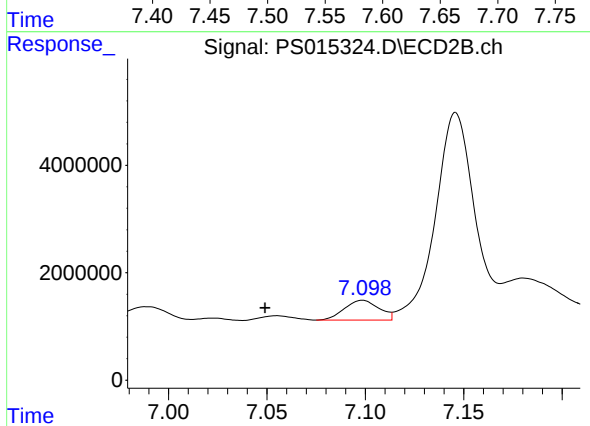
#5 DICAMBA

R.T.: 6.950 min
Delta R.T.: -0.001 min
Response: 6518421
Conc: 2.95 ng/ml



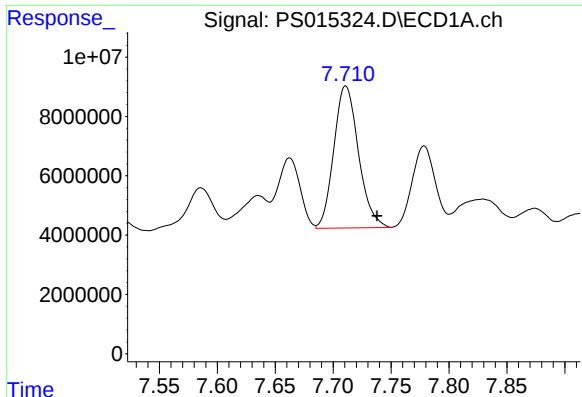
#6 MCP

R.T.: 7.586 min
Delta R.T.: -0.004 min
Response: 23612013
Conc: 3.28 ug/ml



#6 MCP

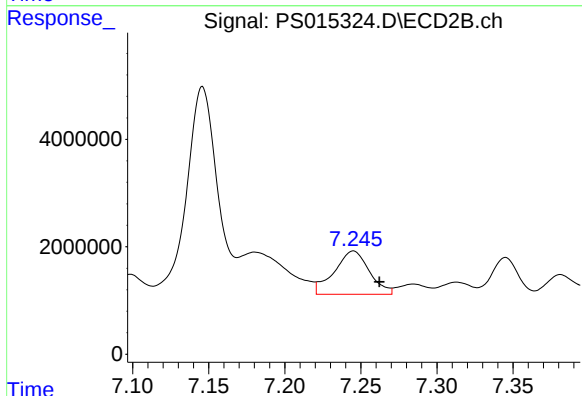
R.T.: 7.099 min
Delta R.T.: 0.050 min
Response: 4509129
Conc: 2.55 ug/ml



#7 MCPA

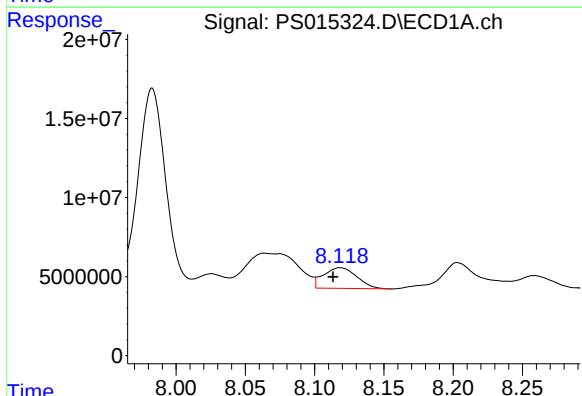
R.T.: 7.711 min
Delta R.T.: -0.027 min
Response: 70977909
Conc: 7.07 ug/ml

Instrument :
ECD_S
ClientSampleId :



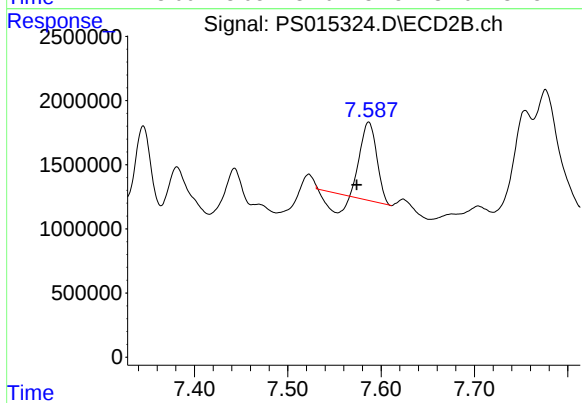
#7 MCPA

R.T.: 7.245 min
Delta R.T.: -0.017 min
Response: 12941309
Conc: 4.98 ug/ml



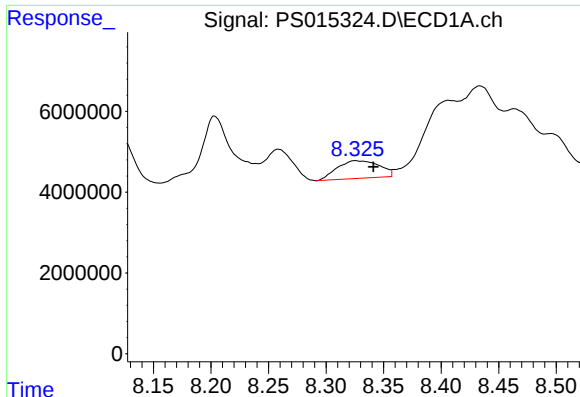
#8 DICHLORPROP

R.T.: 8.118 min
Delta R.T.: 0.005 min
Response: 21815822
Conc: 9.47 ng/ml



#8 DICHLORPROP

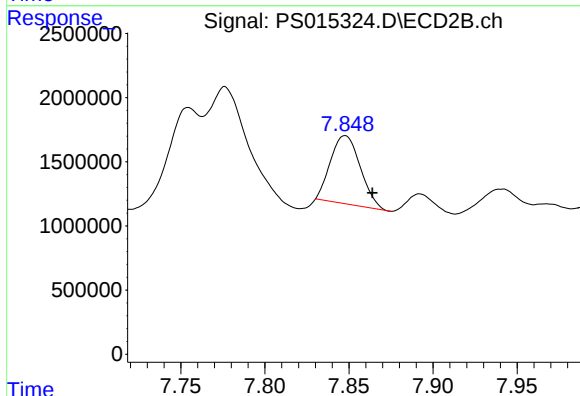
R.T.: 7.587 min
Delta R.T.: 0.013 min
Response: 5850126
Conc: 10.77 ng/ml



#9 2,4-D

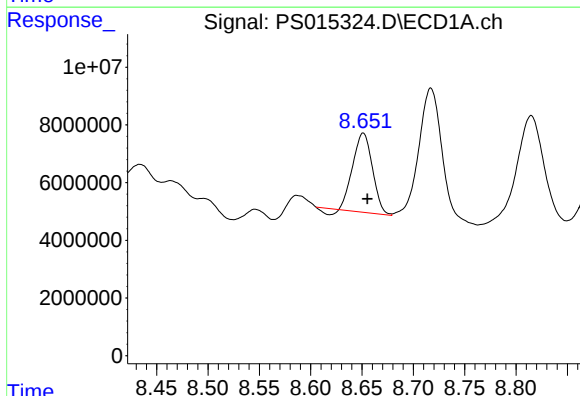
R.T.: 8.325 min
Delta R.T.: -0.016 min
Response: 11170814
Conc: 4.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



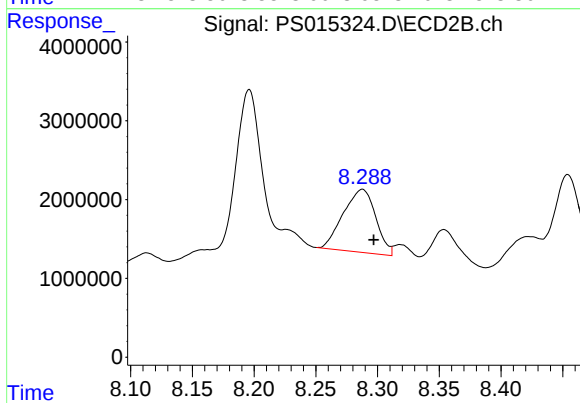
#9 2,4-D

R.T.: 7.848 min
Delta R.T.: -0.016 min
Response: 6548143
Conc: 10.17 ng/ml



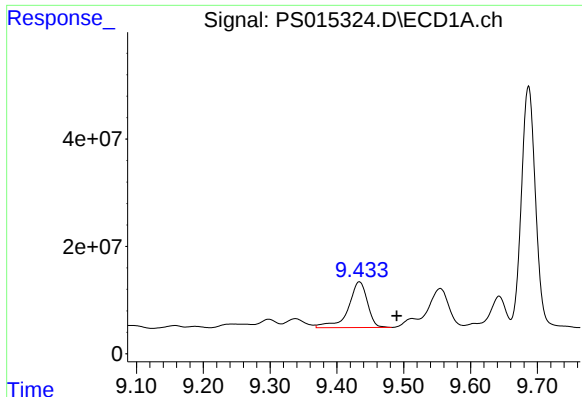
#10 Pentachlorophenol

R.T.: 8.651 min
Delta R.T.: -0.004 min
Response: 35271933
Conc: 1.09 ng/ml



#10 Pentachlorophenol

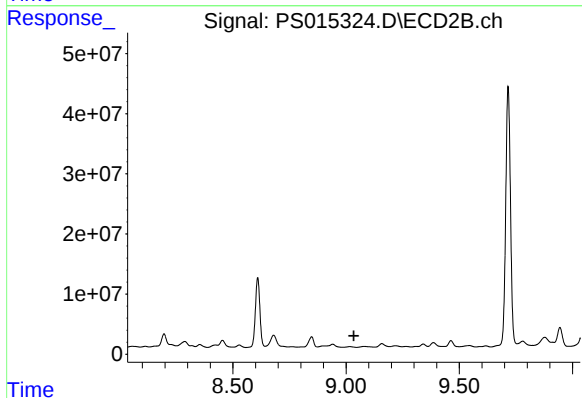
R.T.: 8.288 min
Delta R.T.: -0.009 min
Response: 14610918
Conc: 1.98 ng/ml



#12 2,4,5-T

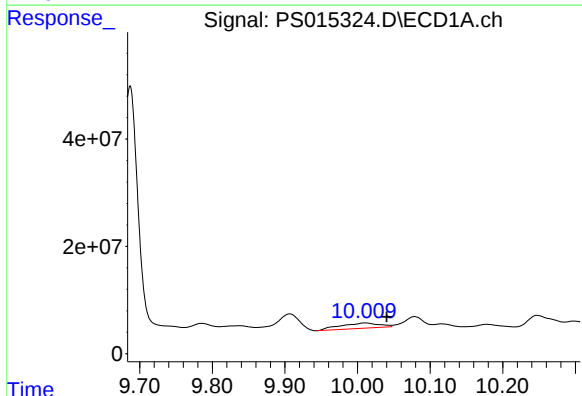
R.T.: 9.434 min
Delta R.T.: -0.056 min
Response: 168823740
Conc: 14.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



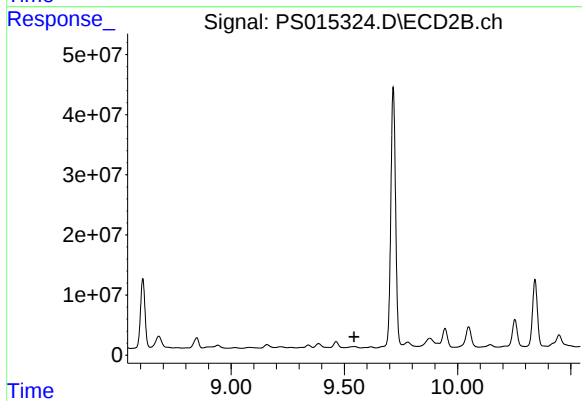
#12 2,4,5-T

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



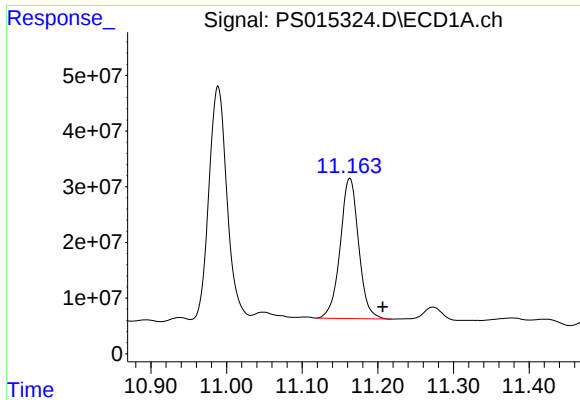
#13 2,4-DB

R.T.: 10.010 min
Delta R.T.: -0.030 min
Response: 37817908
Conc: 14.85 ng/ml



#13 2,4-DB

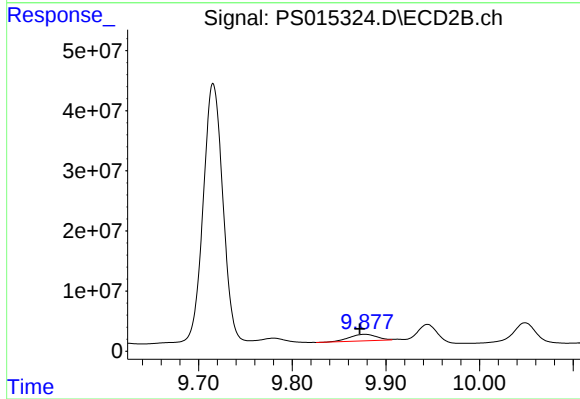
R.T.: 0.000 min
Exp R.T. : 9.542 min
Response: 0
Conc: N.D.



#14 DINOSEB

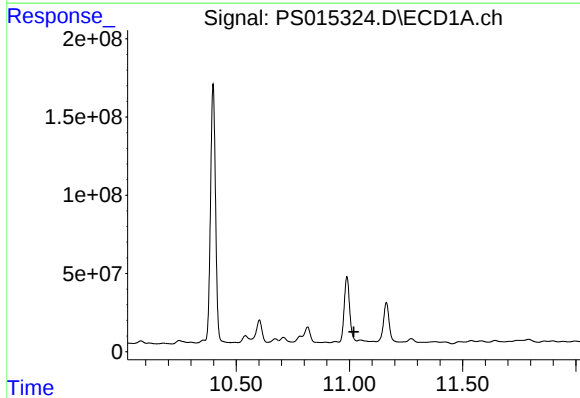
R.T.: 11.163 min
Delta R.T.: -0.044 min
Response: 426265018
Conc: 53.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



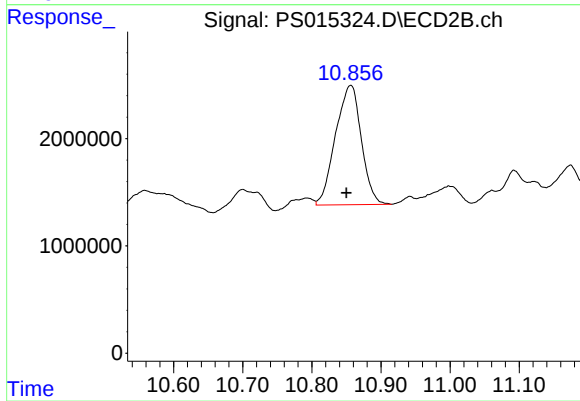
#14 DINOSEB

R.T.: 9.878 min
Delta R.T.: 0.005 min
Response: 21710336
Conc: 11.89 ng/ml



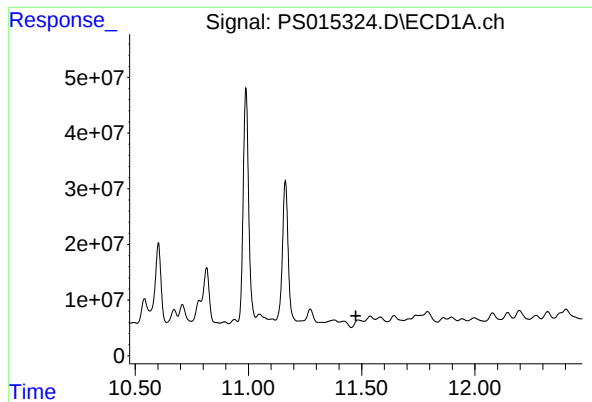
#15 Picloram

R.T.: 11.048 min
Delta R.T.: 0.029 min
Response: -147810798
Conc: N.D.



#15 Picloram

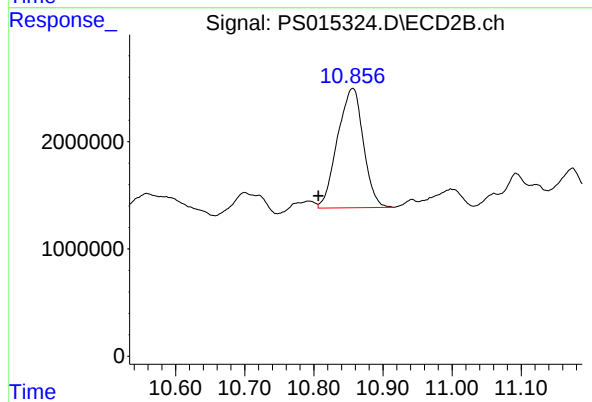
R.T.: 10.856 min
Delta R.T.: 0.006 min
Response: 28868866
Conc: 6.95 ng/ml



#16 DCPA

R.T.: 11.485 min
Delta R.T.: 0.010 min
Response: -7336646
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.856 min
Delta R.T.: 0.050 min
Response: 28868866
Conc: 6.70 ng/ml