

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052821\
 Data File : PS015121.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2021 18:54
 Operator : DD\AJ
 Sample : M2538-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 01:53:57 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	7.225	6.785	939.6E6	192.6E6	372.814	359.504
Target Compounds							
1) T	Dalapon	2.999	2.479f	58315115	-3188005	22.187	N.D. #
2) T	3,5-DICHL...	6.425	5.995	8113402	70841289	2.353	87.692 #
3) T	4-Nitroph...	7.062	0.000	14755794	0	10.467	N.D. #
5) T	DICAMBA	7.405	6.993f	24227968	4269285	2.542	1.929
6) T	MCPD	7.587	7.101f	29342781	2797826	4.077	1.583 #
7) T	MCPA	7.705	7.247	42276168	22105049	4.212	8.506 #
8) T	DICHLORPROP	8.125	0.000	15500787	0	6.730	N.D. #
9) T	2,4-D	8.324	7.851	33249811	12150350	13.049	18.866 #
10) T	Pentachlo...	8.652	8.278	2865087	9994420	<MDL	1.358 #
11) T	2,4,5-TP ...	9.200	8.611f	8338555	17215	<MDL	<MDL #
12) T	2,4,5-T	9.486	9.020	2122944	5990994	<MDL	2.069 #
13) T	2,4-DB	10.018	9.532	25382103	10402199	9.967	26.966 #
14) T	DINOSEB	11.227	9.886	34824039	21725661	4.359	11.897 #
15) T	Picloram	11.013	10.848	73638869	12509664	4.445	3.012 #
16) T	DCPA	0.000	10.792	0	8362726	N.D.	1.940

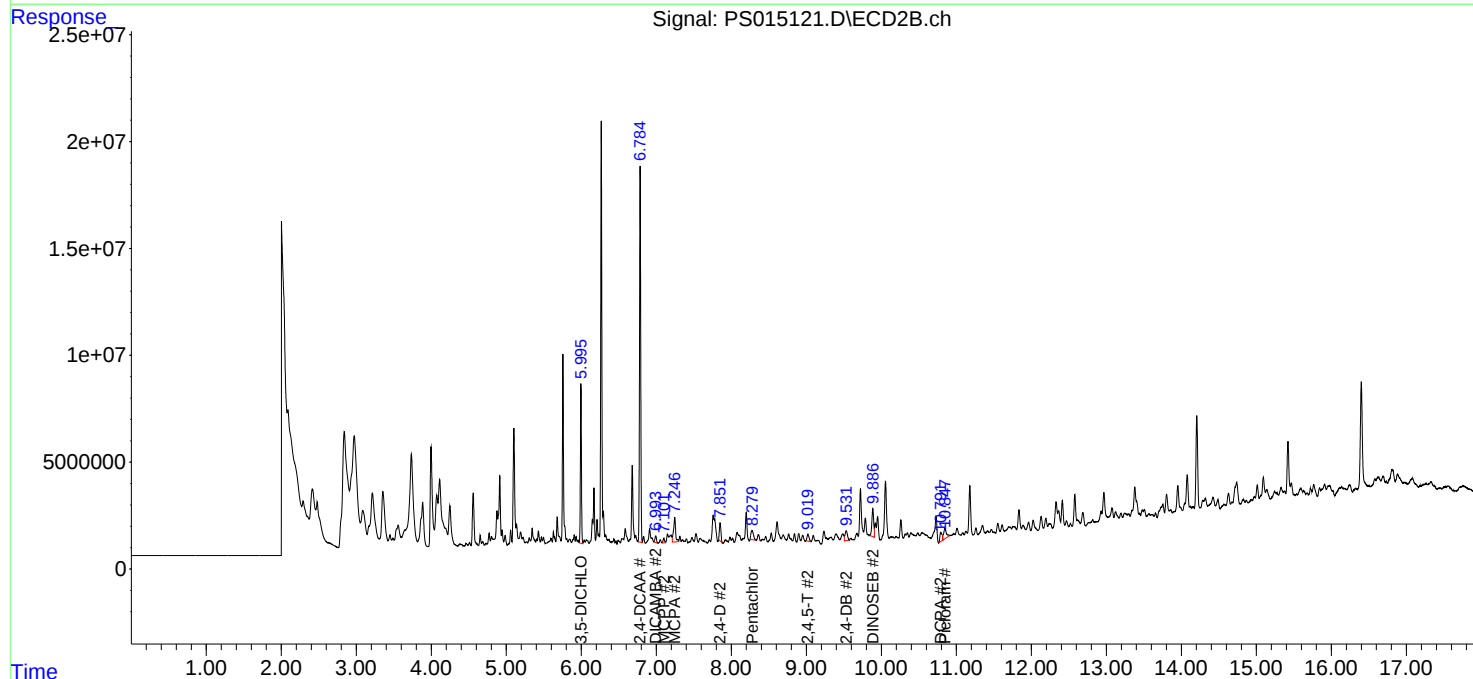
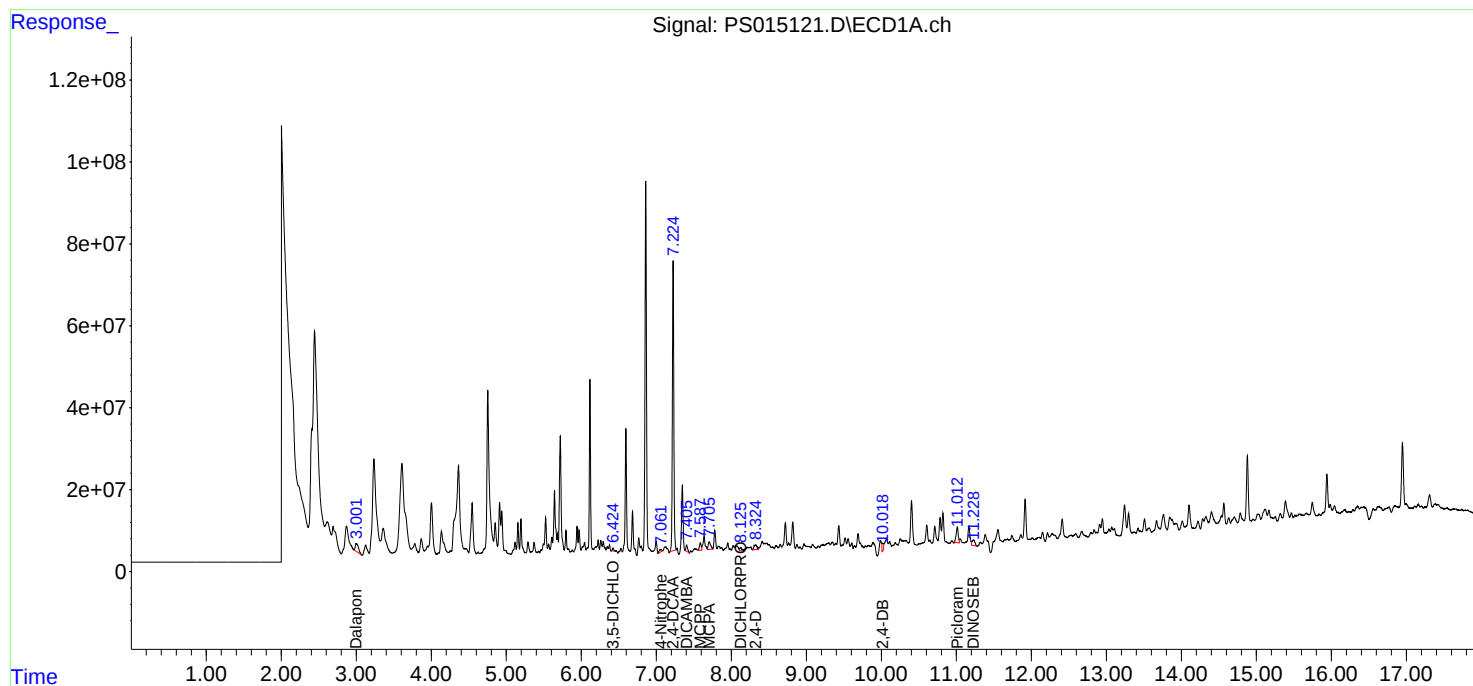
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

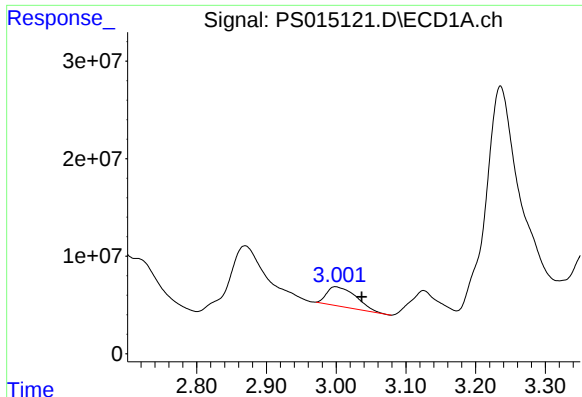
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052821\
Data File : PS015121.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2021 18:54
Operator : DD\AJ
Sample : M2538-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 01:53:57 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
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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

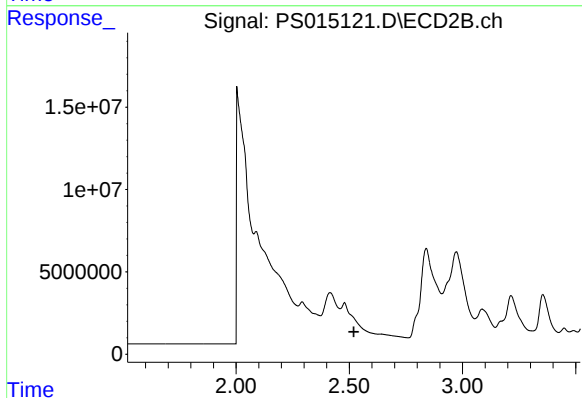




#1 Dalapon

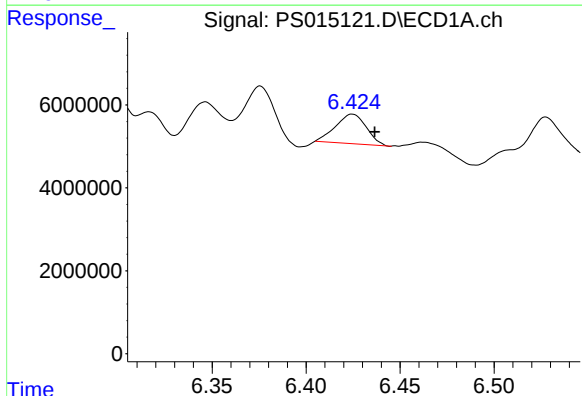
R.T.: 2.999 min
Delta R.T.: -0.038 min
Response: 58315115
Conc: 22.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



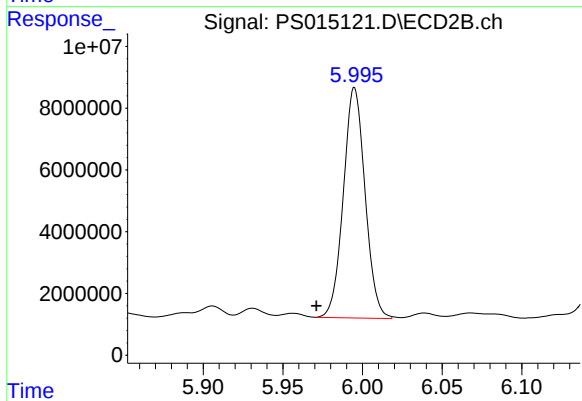
#1 Dalapon

R.T.: 2.479 min
Delta R.T.: -0.041 min
Response: -3188005
Conc: N.D.



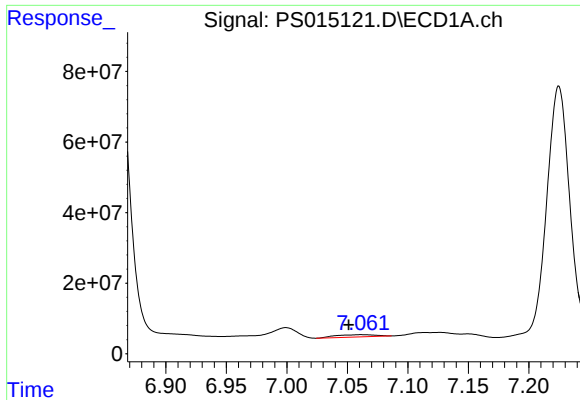
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.425 min
Delta R.T.: -0.012 min
Response: 8113402
Conc: 2.35 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

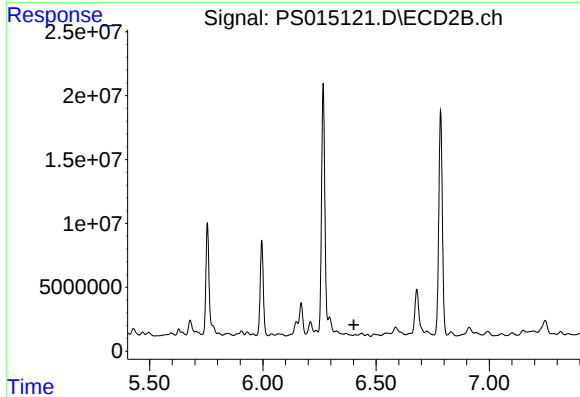
R.T.: 5.995 min
Delta R.T.: 0.024 min
Response: 70841289
Conc: 87.69 ng/ml



#3 4-Nitrophenol

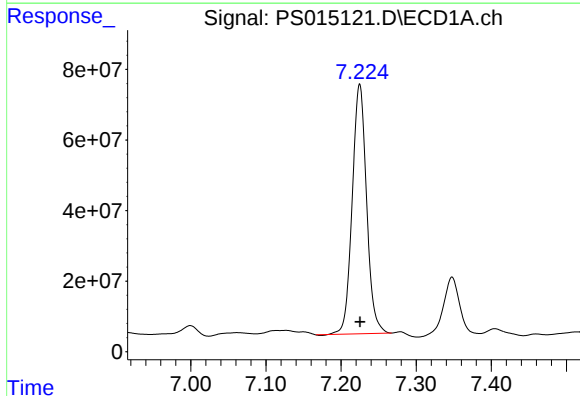
R.T.: 7.062 min
Delta R.T.: 0.010 min
Response: 14755794
Conc: 10.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



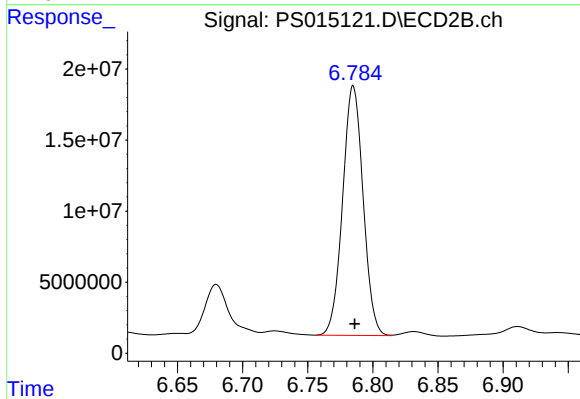
#3 4-Nitrophenol

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



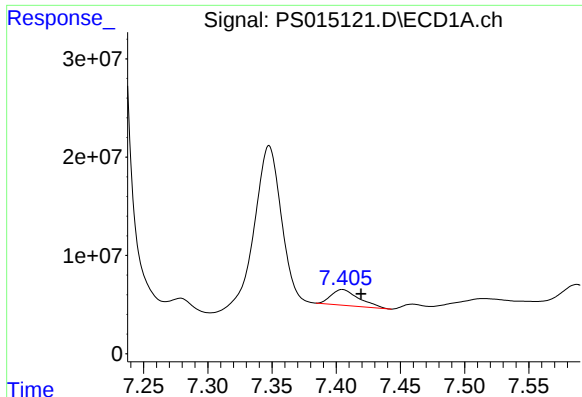
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: 0.000 min
Response: 939630629
Conc: 372.81 ng/ml



#4 2,4-DCAA

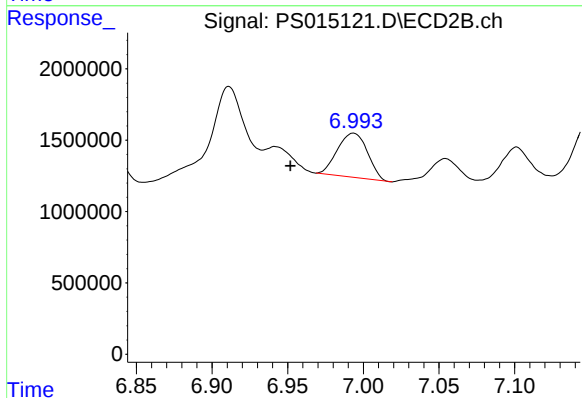
R.T.: 6.785 min
Delta R.T.: -0.001 min
Response: 192611693
Conc: 359.50 ng/ml



#5 DICAMBA

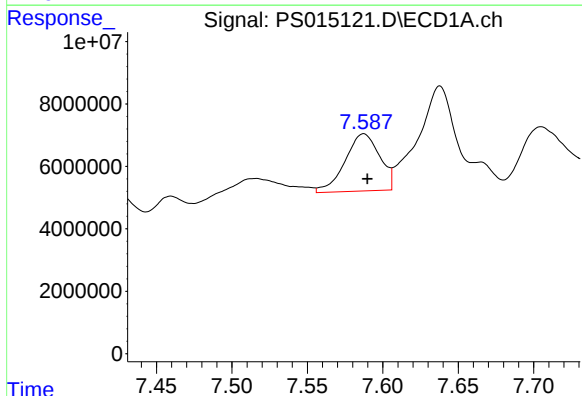
R.T.: 7.405 min
Delta R.T.: -0.015 min
Response: 24227968
Conc: 2.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



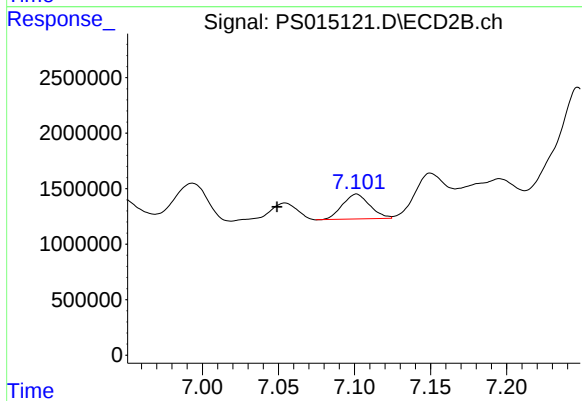
#5 DICAMBA

R.T.: 6.993 min
Delta R.T.: 0.042 min
Response: 4269285
Conc: 1.93 ng/ml



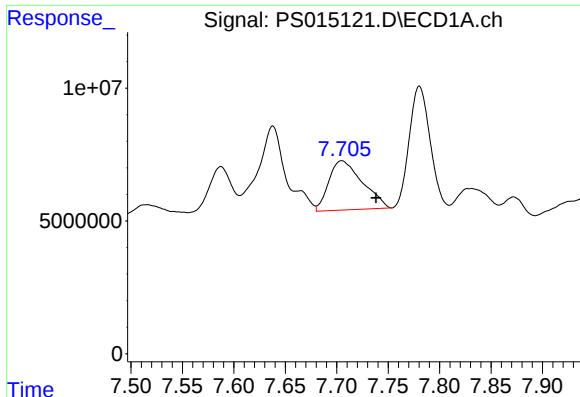
#6 MCPP

R.T.: 7.587 min
Delta R.T.: -0.002 min
Response: 29342781
Conc: 4.08 ug/ml



#6 MCPP

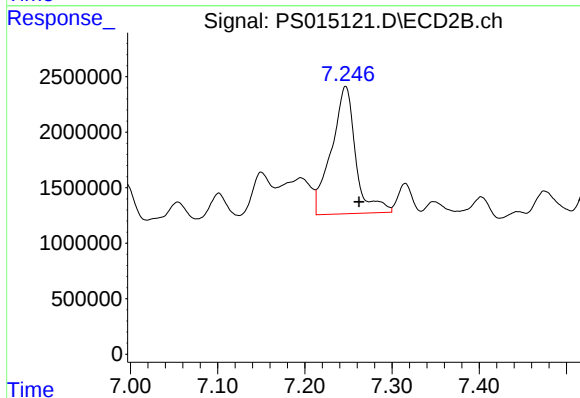
R.T.: 7.101 min
Delta R.T.: 0.052 min
Response: 2797826
Conc: 1.58 ug/ml



#7 MCPA

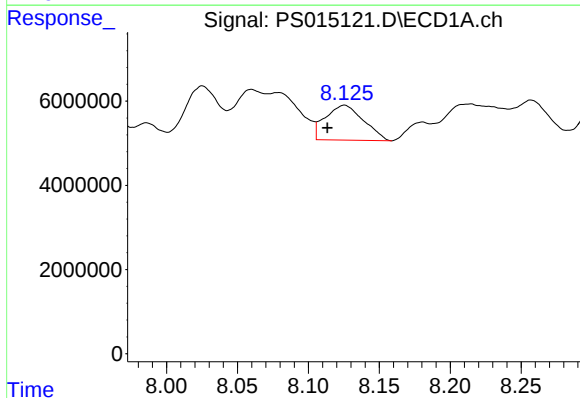
R.T.: 7.705 min
Delta R.T.: -0.033 min
Response: 42276168
Conc: 4.21 ug/ml

Instrument :
ECD_S
ClientSampleId :



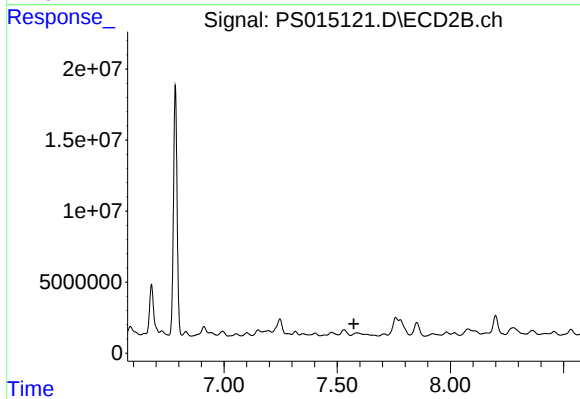
#7 MCPA

R.T.: 7.247 min
Delta R.T.: -0.015 min
Response: 22105049
Conc: 8.51 ug/ml



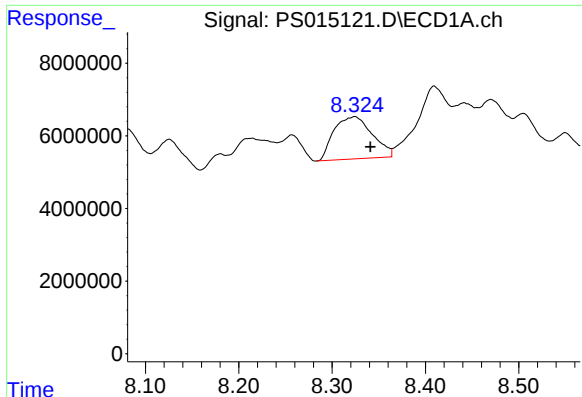
#8 DICHLORPROP

R.T.: 8.125 min
Delta R.T.: 0.012 min
Response: 15500787
Conc: 6.73 ng/ml



#8 DICHLORPROP

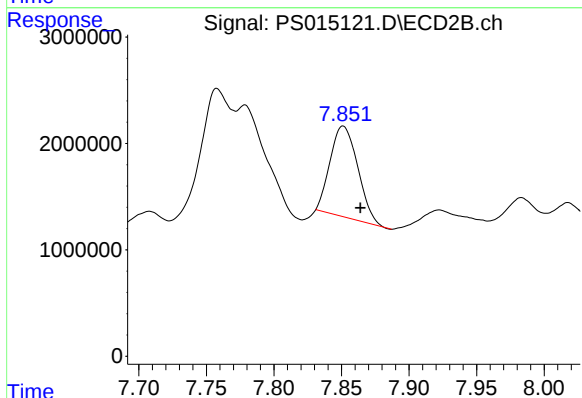
R.T.: 0.000 min
Exp R.T.: 7.574 min
Response: 0
Conc: N.D.



#9 2,4-D

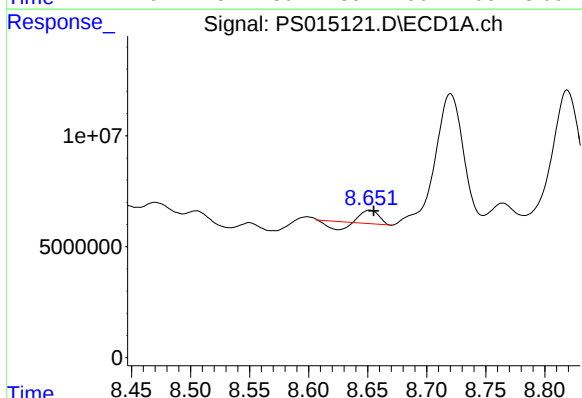
R.T.: 8.324 min
Delta R.T.: -0.017 min
Response: 33249811
Conc: 13.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



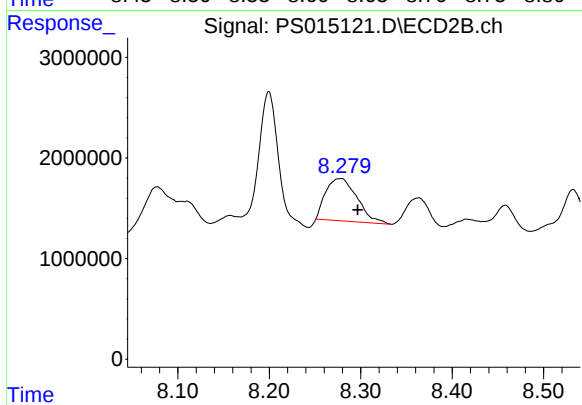
#9 2,4-D

R.T.: 7.851 min
Delta R.T.: -0.013 min
Response: 12150350
Conc: 18.87 ng/ml



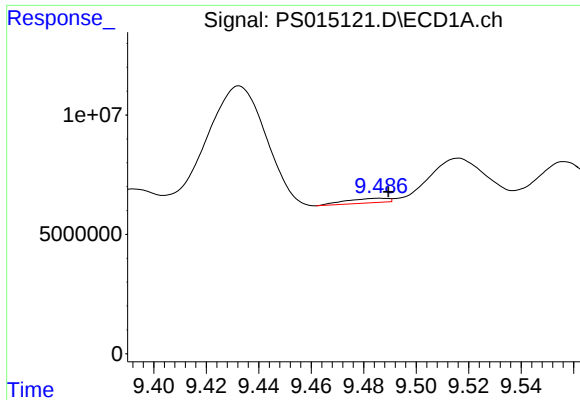
#10 Pentachlorophenol

R.T.: 8.652 min
Delta R.T.: -0.003 min
Response: 2865087
Conc: N.D.



#10 Pentachlorophenol

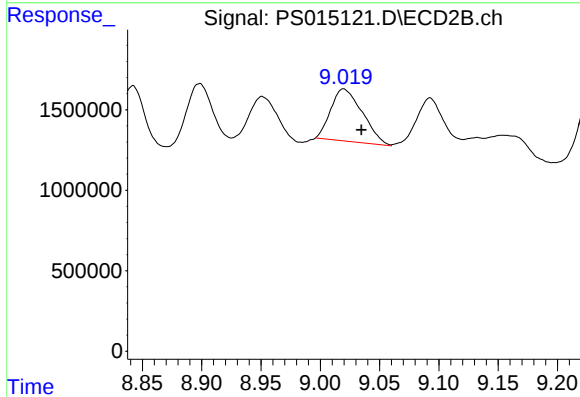
R.T.: 8.278 min
Delta R.T.: -0.019 min
Response: 9994420
Conc: 1.36 ng/ml



#12 2,4,5-T

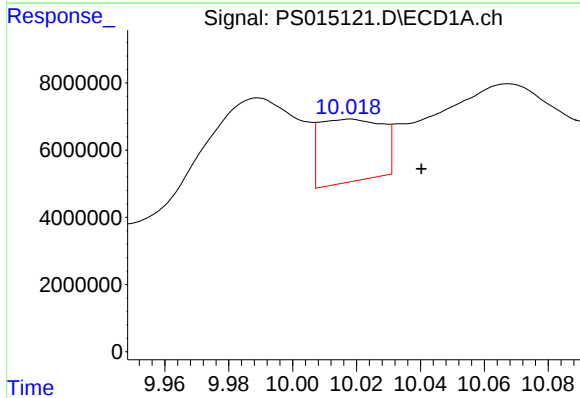
R.T.: 9.486 min
Delta R.T.: -0.003 min
Response: 2122944
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



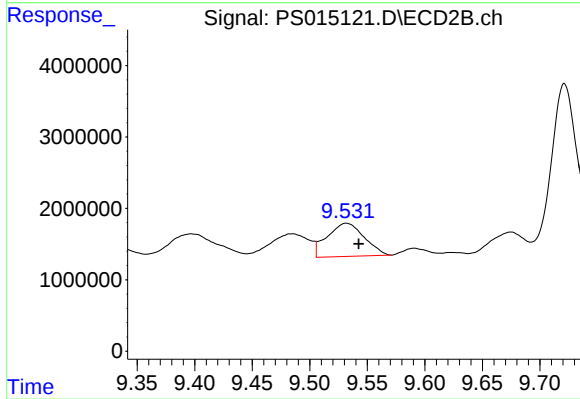
#12 2,4,5-T

R.T.: 9.020 min
Delta R.T.: -0.015 min
Response: 5990994
Conc: 2.07 ng/ml



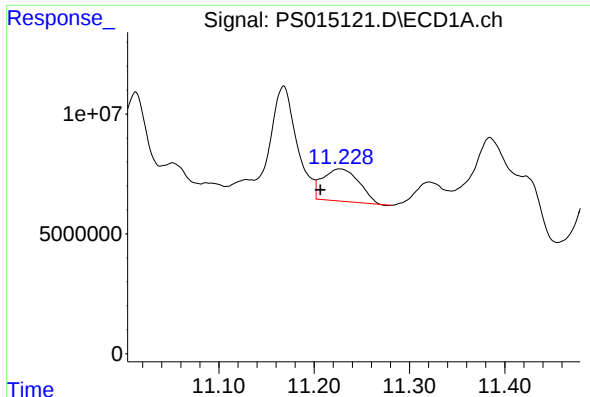
#13 2,4-DB

R.T.: 10.018 min
Delta R.T.: -0.022 min
Response: 25382103
Conc: 9.97 ng/ml



#13 2,4-DB

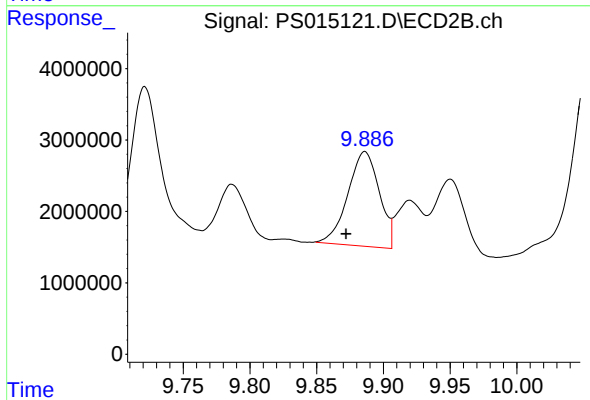
R.T.: 9.532 min
Delta R.T.: -0.011 min
Response: 10402199
Conc: 26.97 ng/ml



#14 DINOSEB

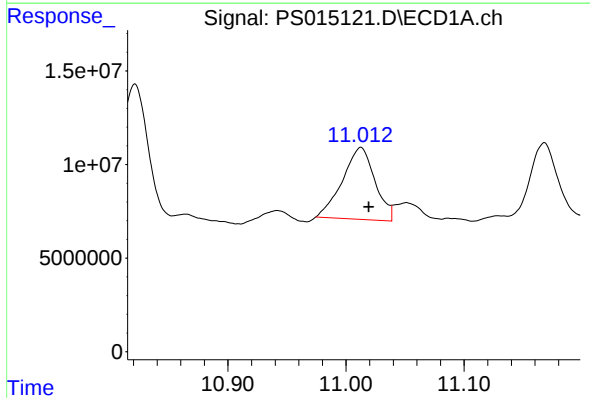
R.T.: 11.227 min
Delta R.T.: 0.021 min
Response: 34824039
Conc: 4.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



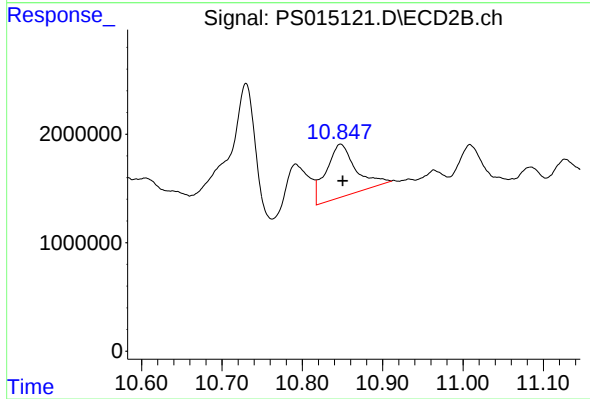
#14 DINOSEB

R.T.: 9.886 min
Delta R.T.: 0.014 min
Response: 21725661
Conc: 11.90 ng/ml



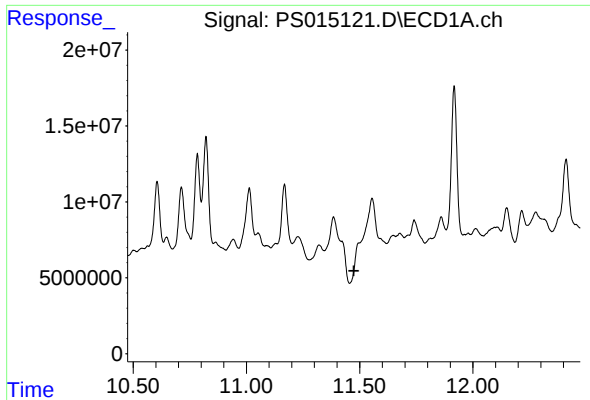
#15 Picloram

R.T.: 11.013 min
Delta R.T.: -0.007 min
Response: 73638869
Conc: 4.44 ng/ml



#15 Picloram

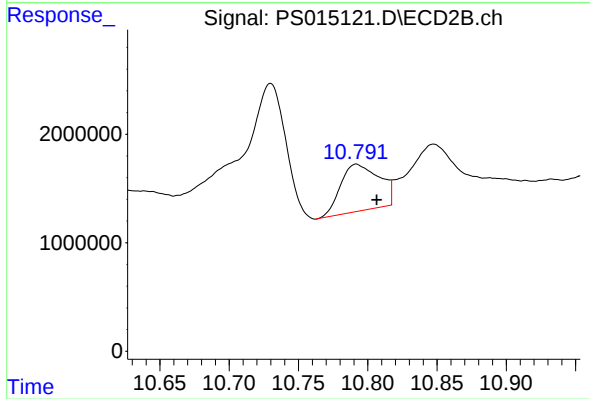
R.T.: 10.848 min
Delta R.T.: -0.002 min
Response: 12509664
Conc: 3.01 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.475 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.792 min
Delta R.T.: -0.014 min
Response: 8362726
Conc: 1.94 ng/ml