

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
 Data File : PS015338.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2021 15:25
 Operator : DD\AJ
 Sample : M2589-18
 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 10 16:41:20 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	7.223	6.783	659.1E6	143.9E6	261.497	268.565
Target Compounds							
1) T	Dalapon	3.003	2.487	71268061	32280572	27.115	49.325 #
2) T	3,5-DICHL...	6.430	5.994	5012343	37431137	1.454	46.335 #
3) T	4-Nitroph...	7.061	6.433	15999144	5897040	11.349	18.534 #
5) T	DICAMBA	7.406	6.951	7500769	5518112	<MDL	2.494 #
6) T	MCP	7.585	7.099f	18707944	5328086	2.600	3.015
7) T	MCPA	7.710	7.244	56402390	15791714	5.620	6.077
8) T	DICHLORPROP	8.073f	7.587	43434380	4383477	18.859	8.069 #
9) T	2,4-D	8.326	7.847	10223559	4425716	4.012	6.872 #
10) T	Pentachlo...	8.651	8.289	45144887	14167972	1.395	1.925 #
12) T	2,4,5-T	9.510	0.000	23223764	0	1.934	N.D. #
13) T	2,4-DB	10.077	9.546	26480569	6292734	10.399	16.313 #
14) T	DINOSEB	11.249f	9.883	7742558	11637624	<MDL	6.373 #
15) T	Picloram	11.009	10.843	58418690	19112493	3.526	4.602 #
16) T	DCPA	11.490	10.843	-15317352	19112493	N.D.	4.433

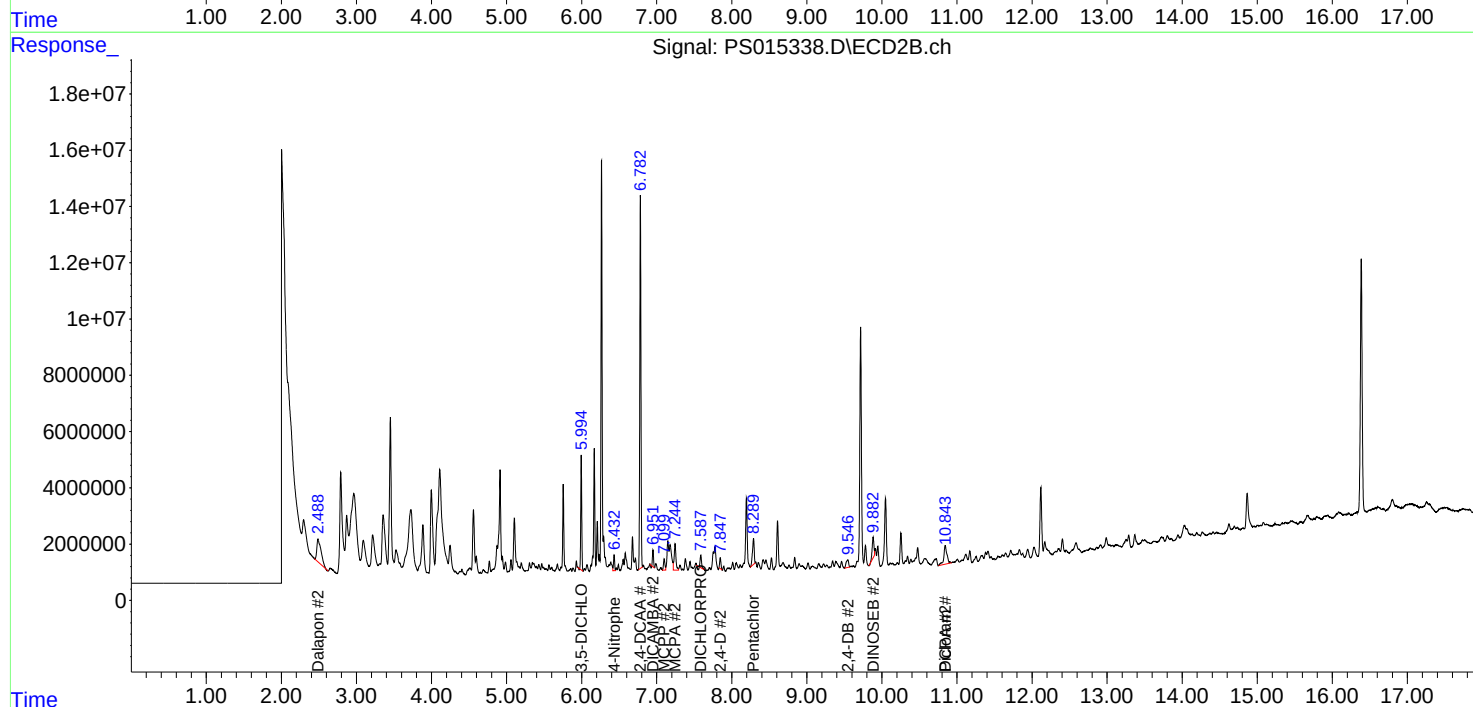
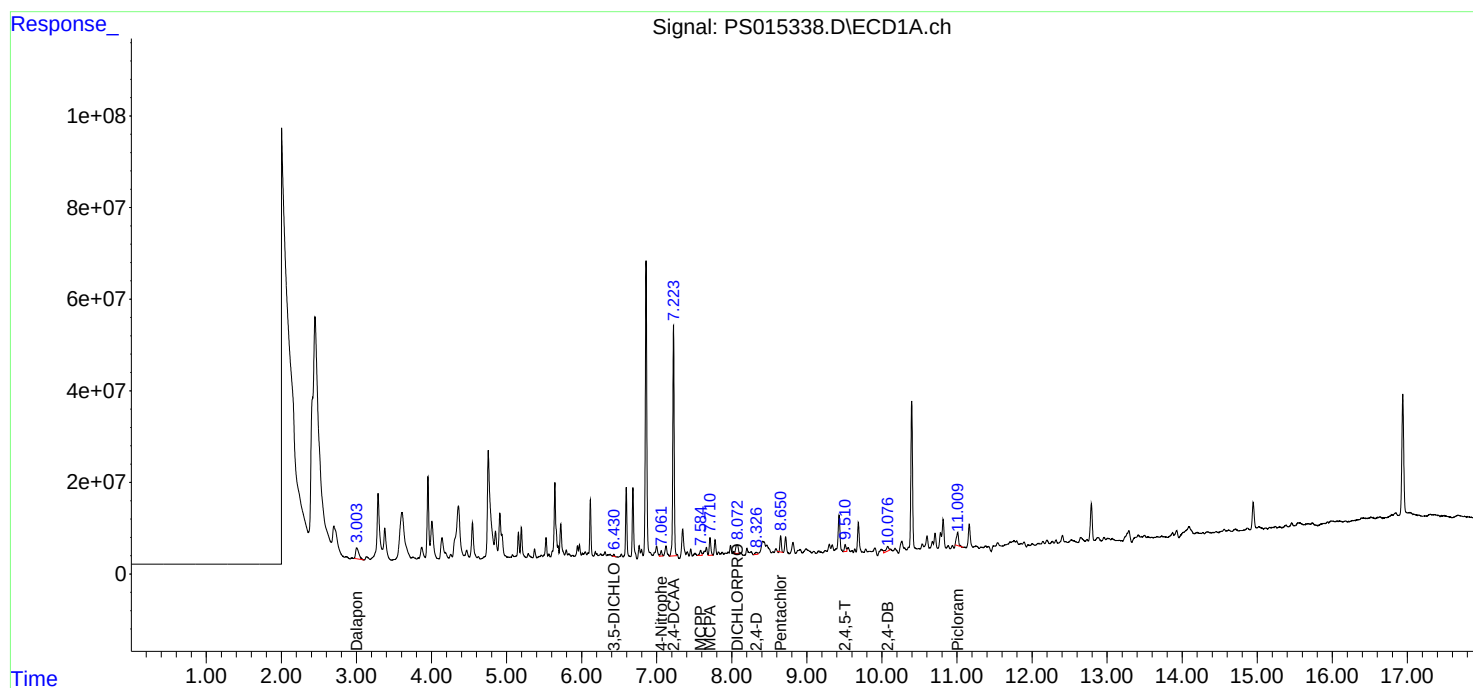
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

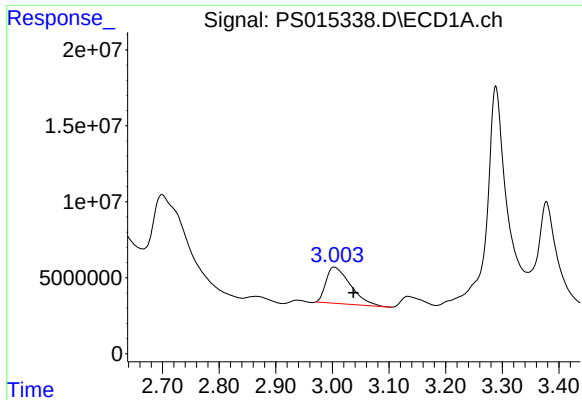
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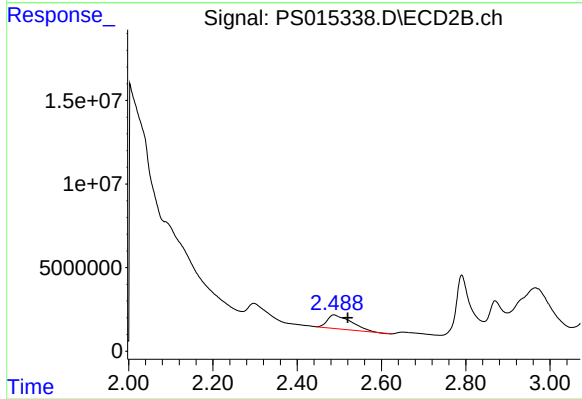




#1 Dalapon

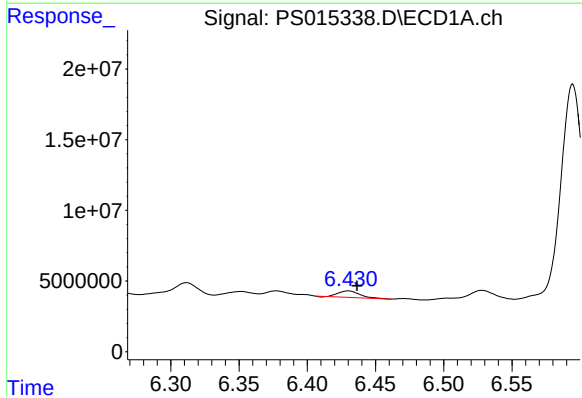
R.T.: 3.003 min
Delta R.T.: -0.034 min
Response: 71268061
Conc: 27.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



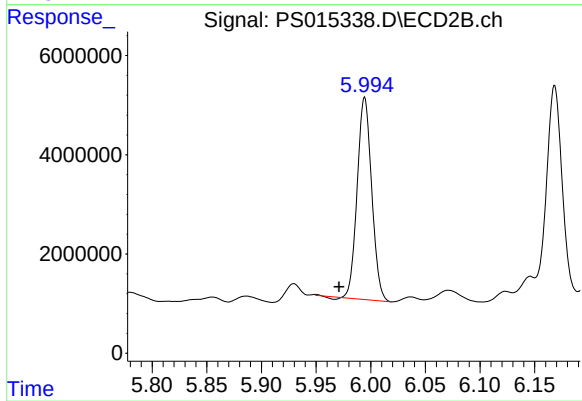
#1 Dalapon

R.T.: 2.487 min
Delta R.T.: -0.033 min
Response: 32280572
Conc: 49.32 ng/ml



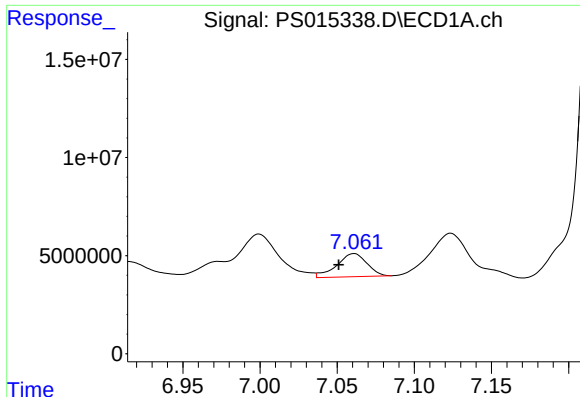
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: -0.006 min
Response: 5012343
Conc: 1.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

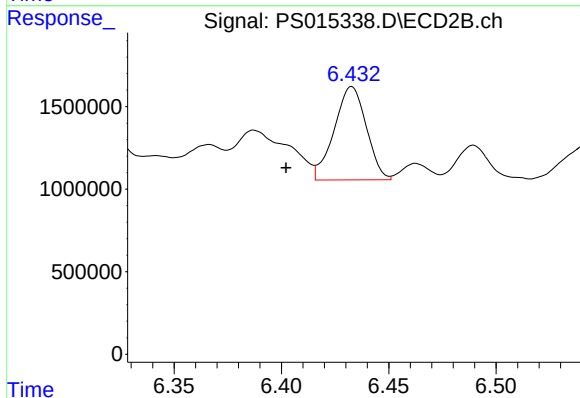
R.T.: 5.994 min
Delta R.T.: 0.023 min
Response: 37431137
Conc: 46.33 ng/ml



#3 4-Nitrophenol

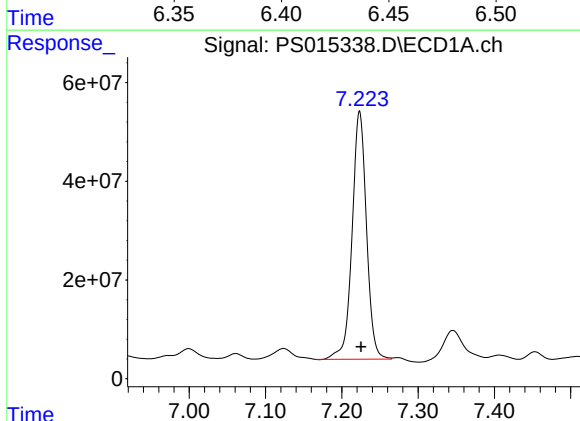
R.T.: 7.061 min
Delta R.T.: 0.010 min
Response: 15999144
Conc: 11.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



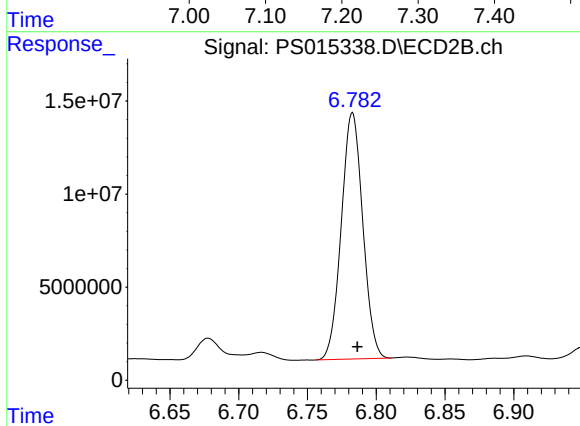
#3 4-Nitrophenol

R.T.: 6.433 min
Delta R.T.: 0.031 min
Response: 5897040
Conc: 18.53 ng/ml



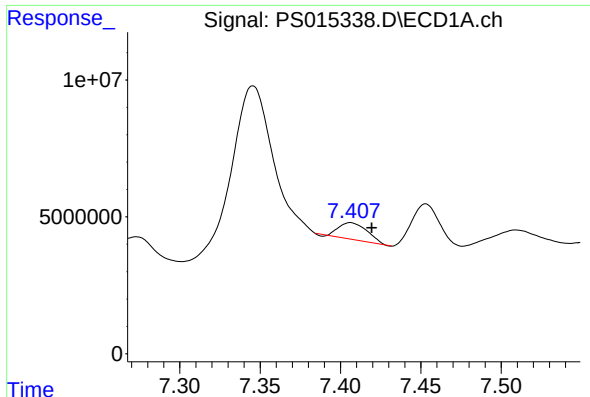
#4 2,4-DCAA

R.T.: 7.223 min
Delta R.T.: -0.002 min
Response: 659071031
Conc: 261.50 ng/ml



#4 2,4-DCAA

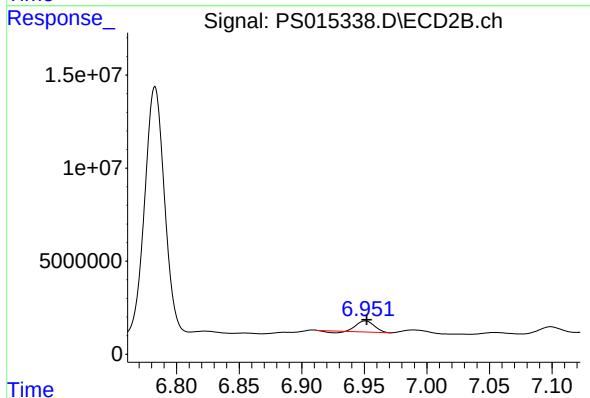
R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 143889259
Conc: 268.56 ng/ml



#5 DICAMBA

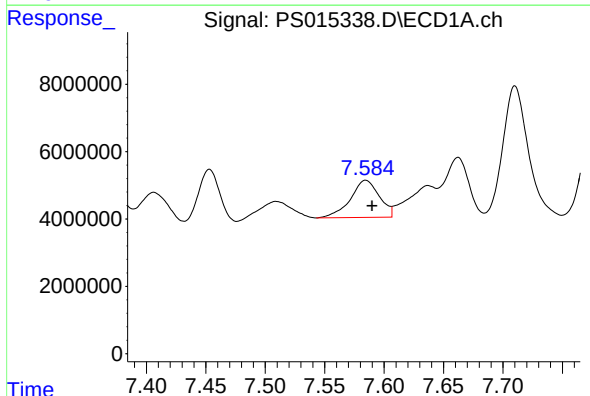
R.T.: 7.406 min
Delta R.T.: -0.013 min
Response: 7500769
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



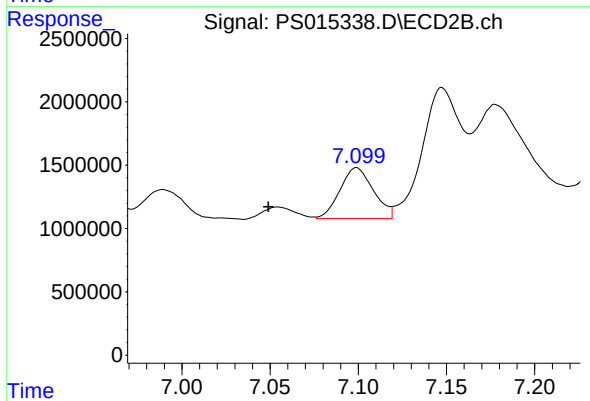
#5 DICAMBA

R.T.: 6.951 min
Delta R.T.: -0.001 min
Response: 5518112
Conc: 2.49 ng/ml



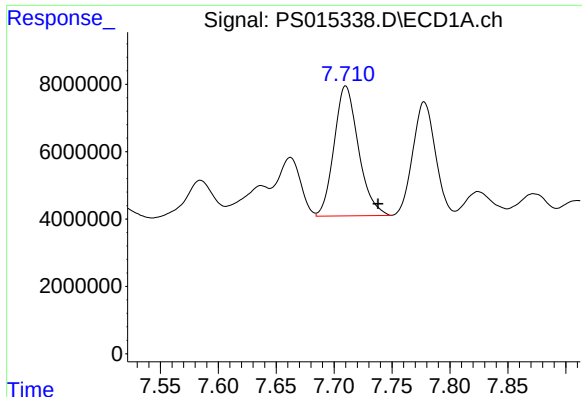
#6 MCP

R.T.: 7.585 min
Delta R.T.: -0.005 min
Response: 18707944
Conc: 2.60 ug/ml



#6 MCP

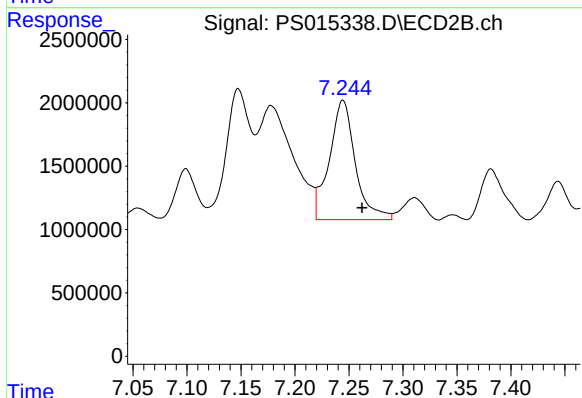
R.T.: 7.099 min
Delta R.T.: 0.050 min
Response: 5328086
Conc: 3.02 ug/ml



#7 MCPA

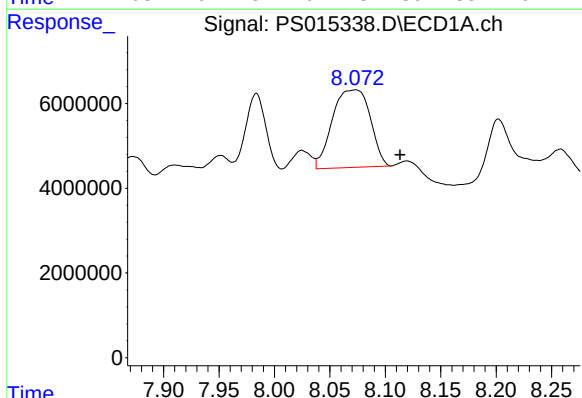
R.T.: 7.710 min
Delta R.T.: -0.028 min
Response: 56402390
Conc: 5.62 ug/ml

Instrument :
ECD_S
ClientSampleId :



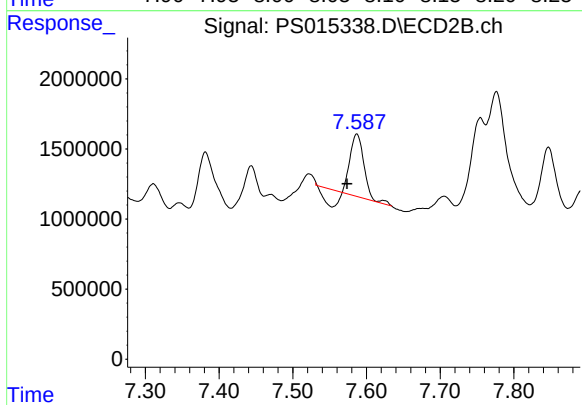
#7 MCPA

R.T.: 7.244 min
Delta R.T.: -0.018 min
Response: 15791714
Conc: 6.08 ug/ml



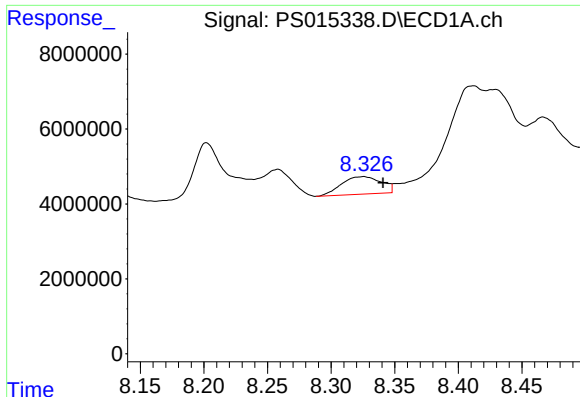
#8 DICHLORPROP

R.T.: 8.073 min
Delta R.T.: -0.040 min
Response: 43434380
Conc: 18.86 ng/ml



#8 DICHLORPROP

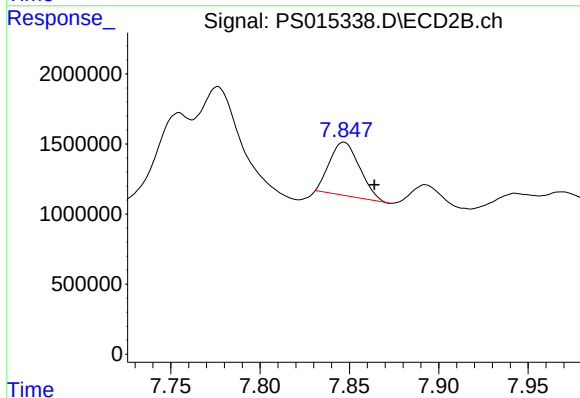
R.T.: 7.587 min
Delta R.T.: 0.013 min
Response: 4383477
Conc: 8.07 ng/ml



#9 2,4-D

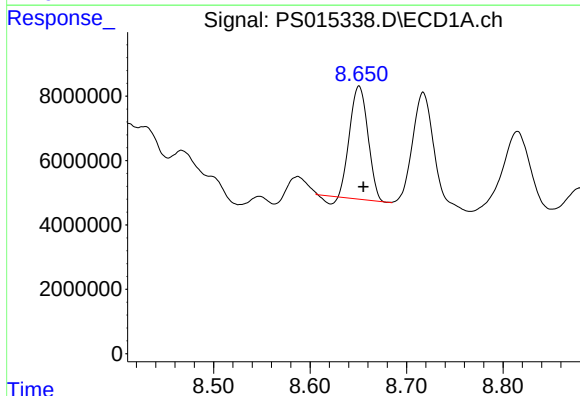
R.T.: 8.326 min
Delta R.T.: -0.015 min
Response: 10223559
Conc: 4.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



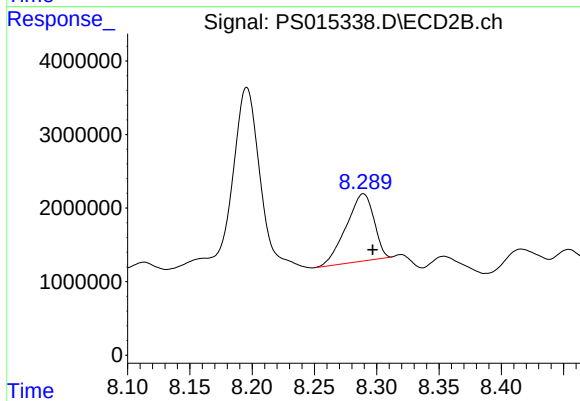
#9 2,4-D

R.T.: 7.847 min
Delta R.T.: -0.017 min
Response: 4425716
Conc: 6.87 ng/ml



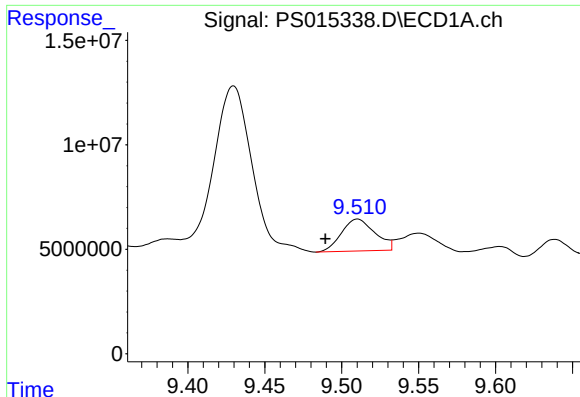
#10 Pentachlorophenol

R.T.: 8.651 min
Delta R.T.: -0.004 min
Response: 45144887
Conc: 1.39 ng/ml



#10 Pentachlorophenol

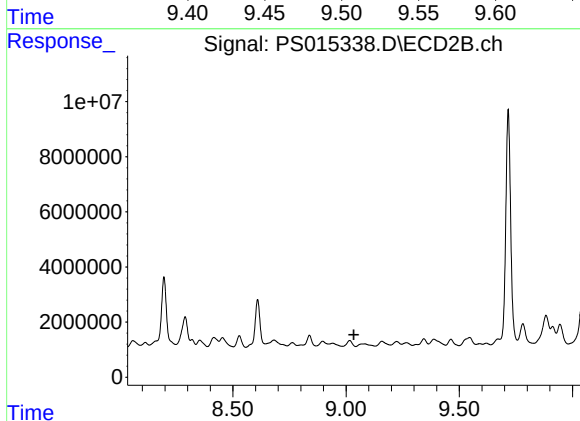
R.T.: 8.289 min
Delta R.T.: -0.008 min
Response: 14167972
Conc: 1.92 ng/ml



#12 2,4,5-T

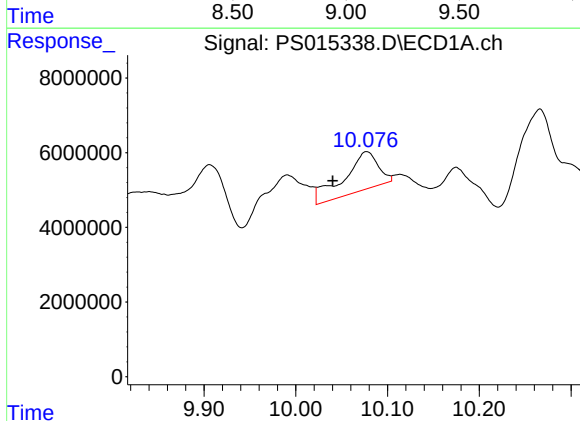
R.T.: 9.510 min
Delta R.T.: 0.021 min
Response: 23223764
Conc: 1.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



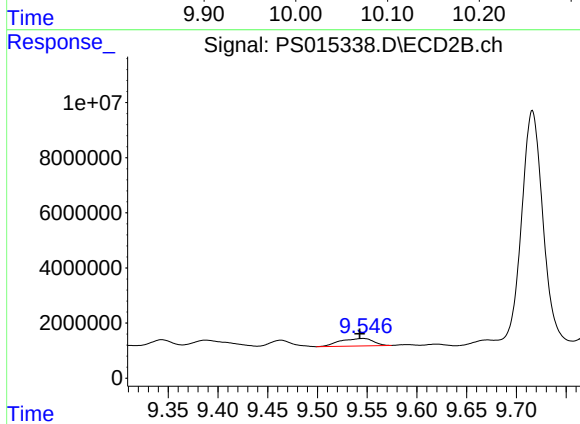
#12 2,4,5-T

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



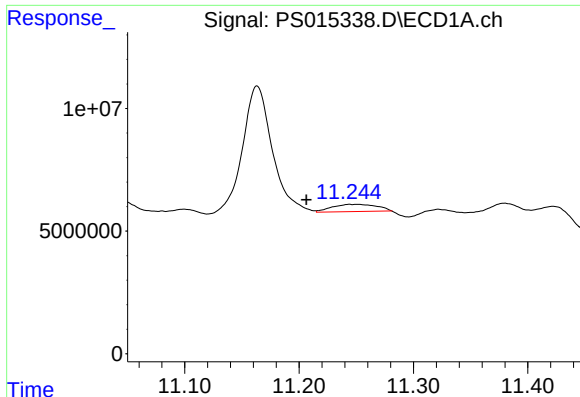
#13 2,4-DB

R.T.: 10.077 min
Delta R.T.: 0.037 min
Response: 26480569
Conc: 10.40 ng/ml



#13 2,4-DB

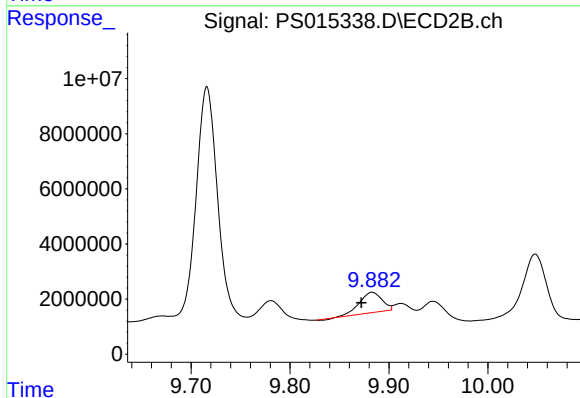
R.T.: 9.546 min
Delta R.T.: 0.003 min
Response: 6292734
Conc: 16.31 ng/ml



#14 DINOSEB

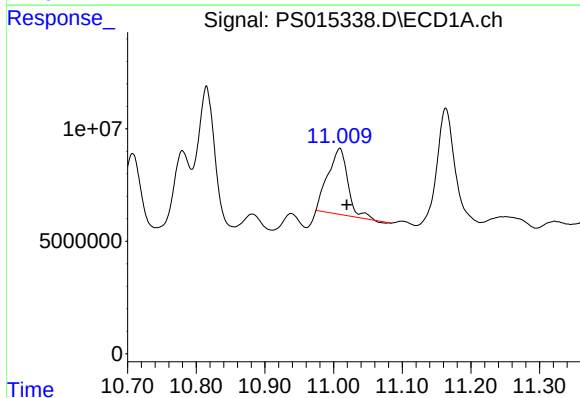
R.T.: 11.249 min
Delta R.T.: 0.043 min
Response: 7742558
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



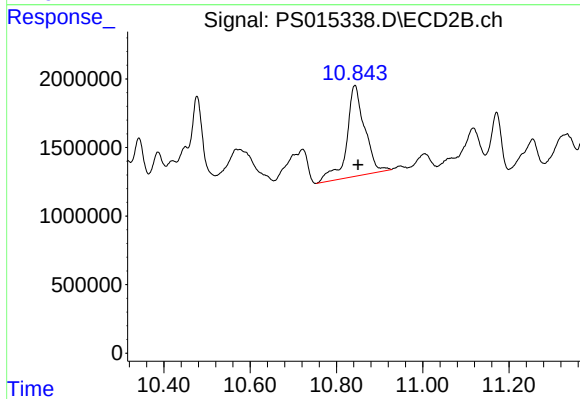
#14 DINOSEB

R.T.: 9.883 min
Delta R.T.: 0.011 min
Response: 11637624
Conc: 6.37 ng/ml



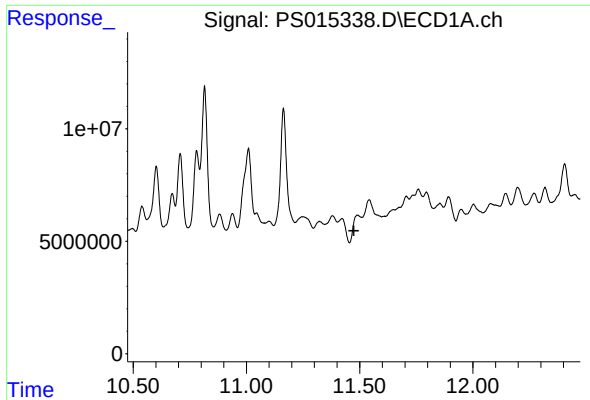
#15 Picloram

R.T.: 11.009 min
Delta R.T.: -0.010 min
Response: 58418690
Conc: 3.53 ng/ml



#15 Picloram

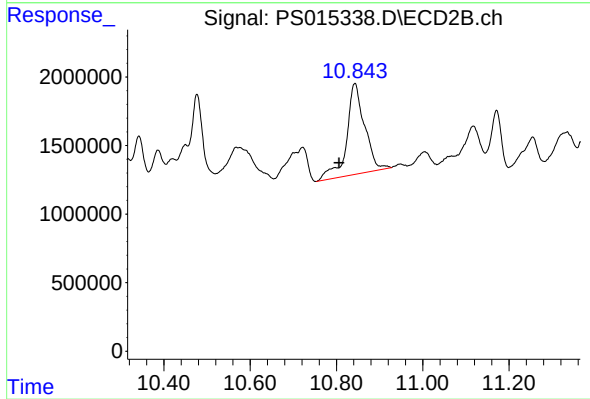
R.T.: 10.843 min
Delta R.T.: -0.007 min
Response: 19112493
Conc: 4.60 ng/ml



#16 DCPA

R.T.: 11.490 min
Delta R.T.: 0.016 min
Response: -15317352
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.843 min
Delta R.T.: 0.036 min
Response: 19112493
Conc: 4.43 ng/ml