

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110921\
 Data File : PS017354.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2021 19:35
 Operator : DD\AJ
 Sample : M4499-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 01:29:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 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	7.148	6.736	607.2E6	213.5E6	397.235	365.342
Target Compounds							
1) T	Dalapon	2.941f	2.450f	55853578	53455972	25.722	82.616 #
2) T	3,5-DICHL...	6.327f	5.960	4703260	73344374	2.179	84.446 #
3) T	4-Nitroph...	7.032f	0.000	37751425	0	43.285	N.D. #
5) T	DICAMBA	7.322	6.858	11883666	45604328	1.984	17.912 #
6) T	MCP	7.500	6.987	15176144	18530219	3.395	9.201 #
7) T	MCPA	7.660	0.000	56819636	0	9.210	N.D. #
8) T	DICHLORPROP	8.089f	7.536	47683052	15366354	31.802	23.894
9) T	2,4-D	8.329f	7.786	38660953	12225654	21.828	16.245 #
10) T	Pentachlo...	8.563	0.000	4945801	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.095	8.621	12209746	11672063	1.501	3.386 #
12) T	2,4,5-T	9.388	9.025f	12473234	12712047	1.553	4.011 #
13) T	2,4-DB	9.913	0.000	20761112	0	13.801	N.D. #
14) T	DINOSEB	11.064	9.800	415.2E6	18321668	73.287	8.303 #
15) T	Picloram	10.931	10.784	24970359	22277315	2.338	5.817 #
16) T	DCPA	0.000	10.784f	0	22277315	N.D.	5.221

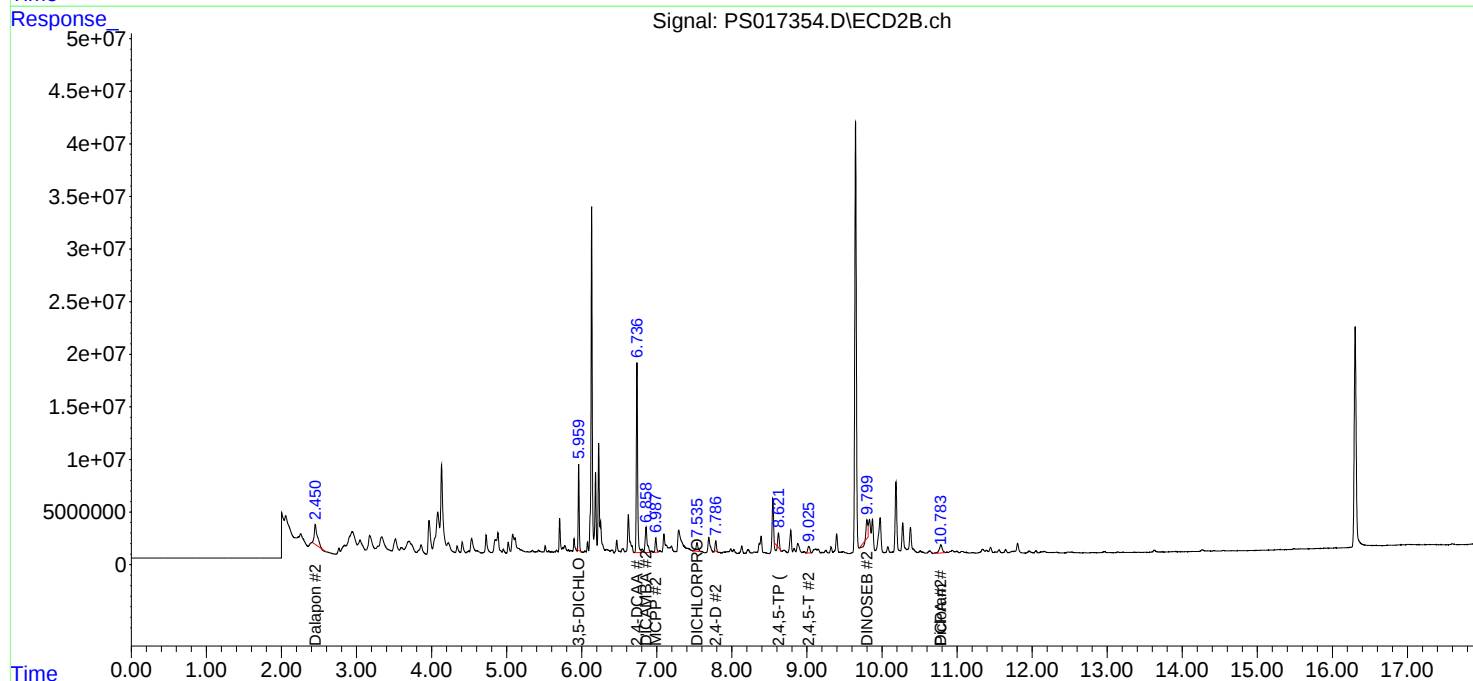
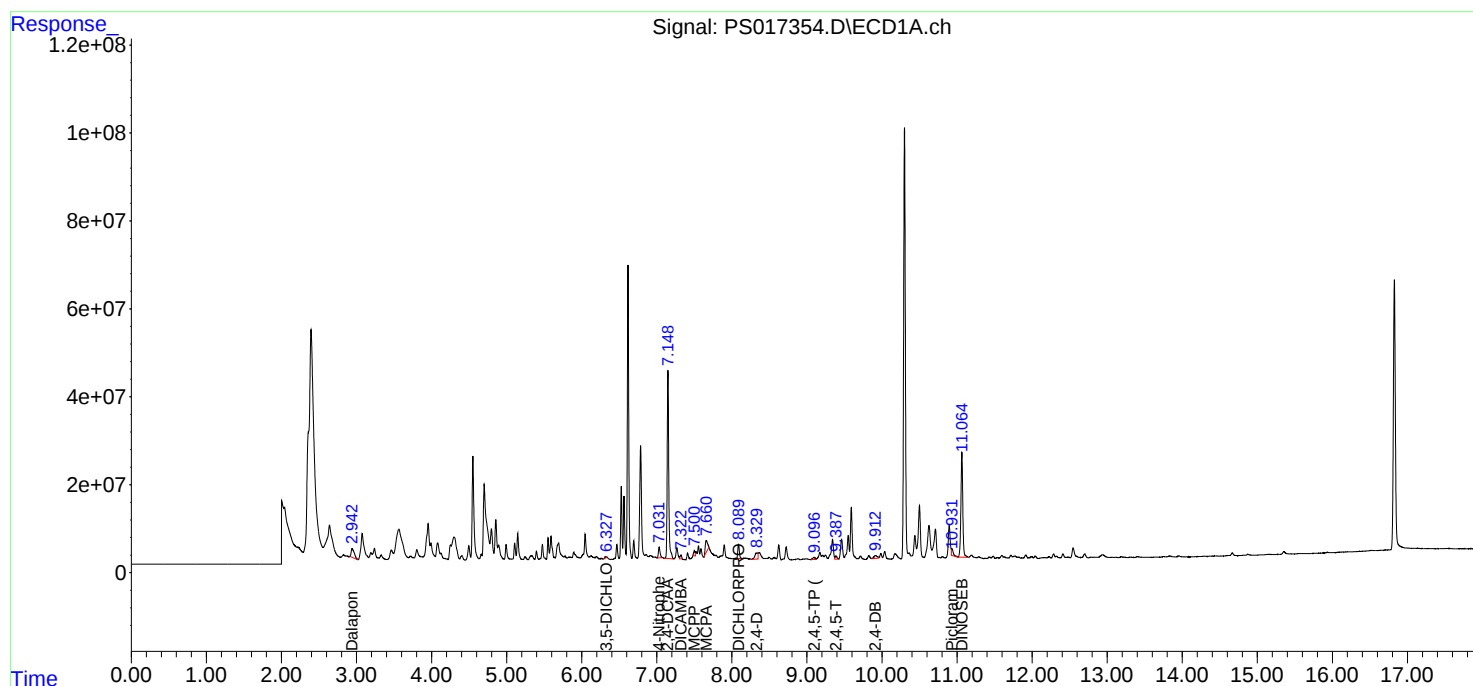
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

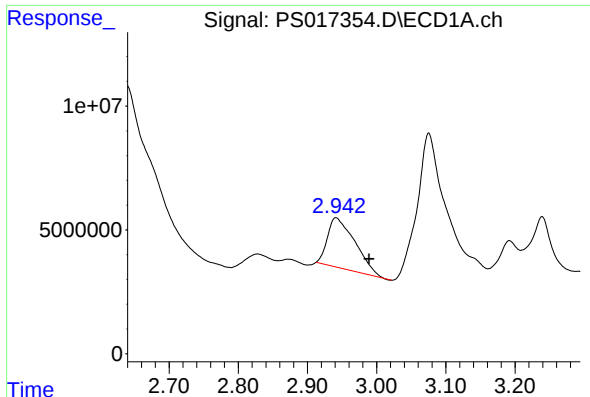
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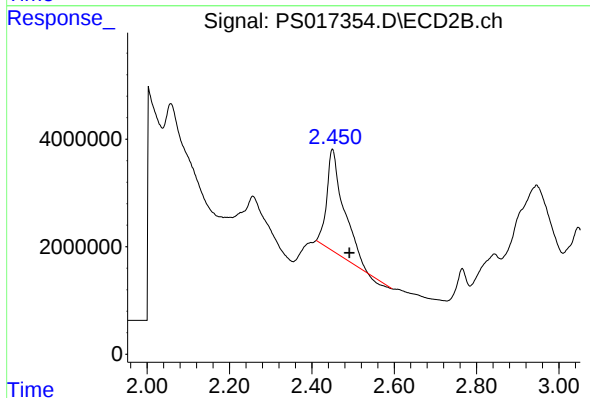




#1 Dalapon

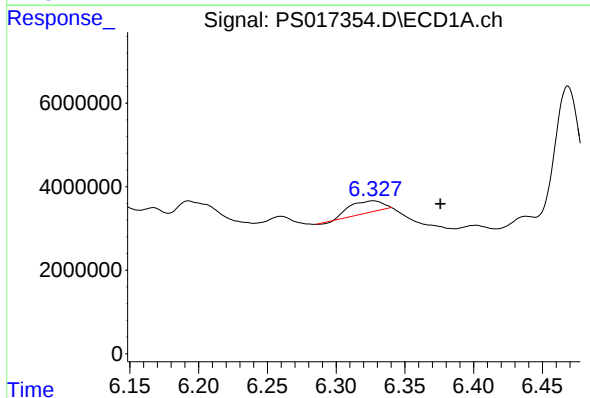
R.T.: 2.941 min
Delta R.T.: -0.048 min
Response: 55853578
Conc: 25.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



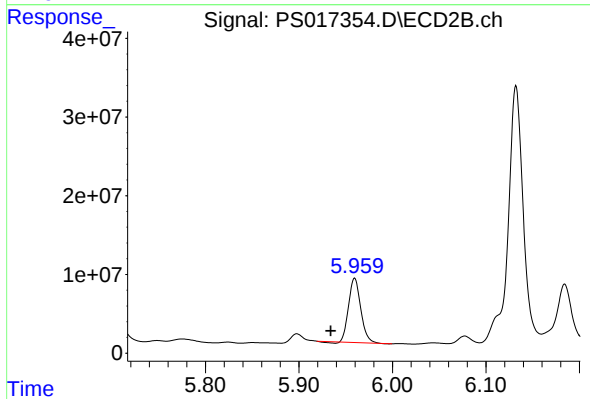
#1 Dalapon

R.T.: 2.450 min
Delta R.T.: -0.041 min
Response: 53455972
Conc: 82.62 ng/ml



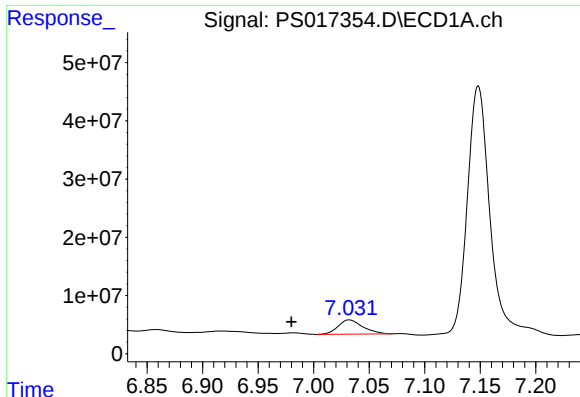
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.327 min
Delta R.T.: -0.049 min
Response: 4703260
Conc: 2.18 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

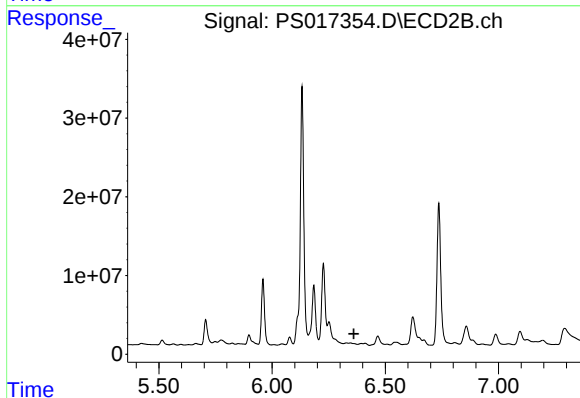
R.T.: 5.960 min
Delta R.T.: 0.025 min
Response: 73344374
Conc: 84.45 ng/ml



#3 4-Nitrophenol

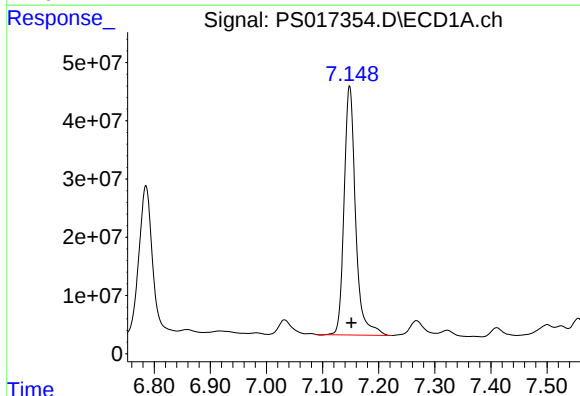
R.T.: 7.032 min
Delta R.T.: 0.052 min
Response: 37751425
Conc: 43.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



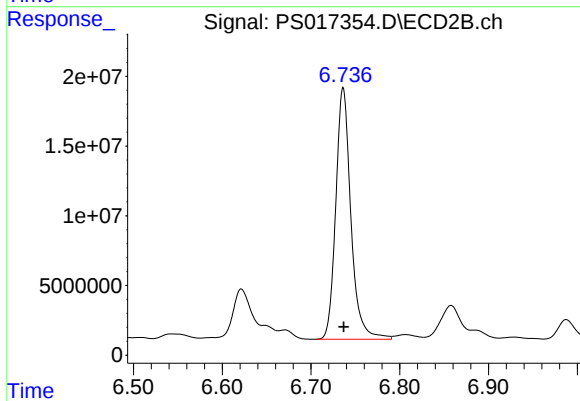
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.361 min
Response: 0
Conc: N.D.



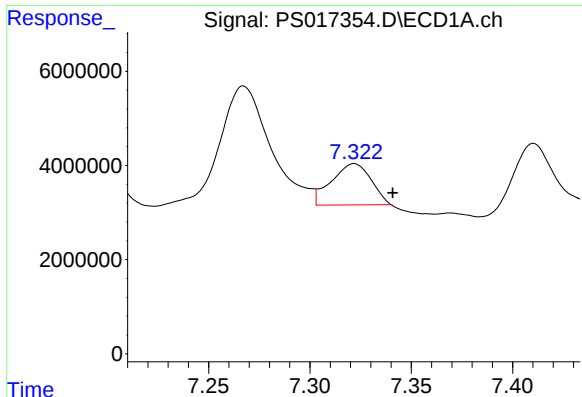
#4 2,4-DCAA

R.T.: 7.148 min
Delta R.T.: -0.003 min
Response: 607157952
Conc: 397.24 ng/ml



#4 2,4-DCAA

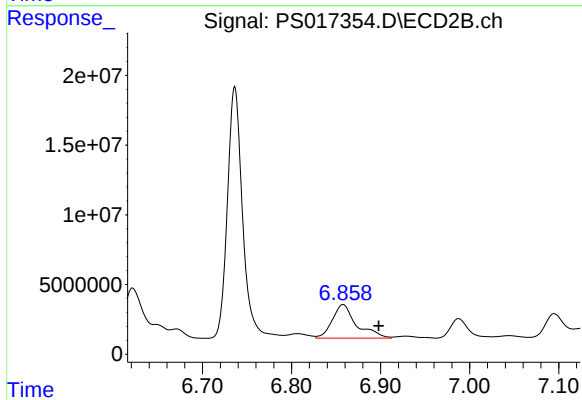
R.T.: 6.736 min
Delta R.T.: 0.000 min
Response: 213521151
Conc: 365.34 ng/ml



#5 DICAMBA

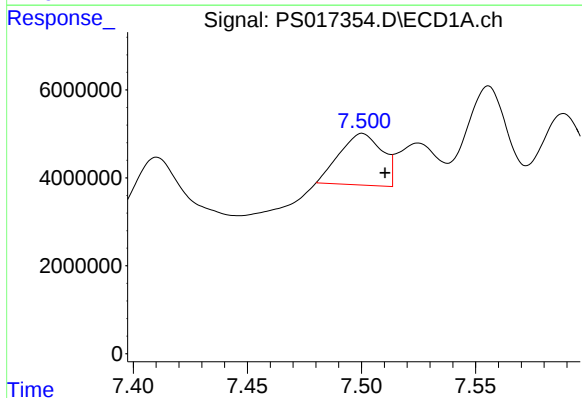
R.T.: 7.322 min
Delta R.T.: -0.019 min
Response: 11883666
Conc: 1.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



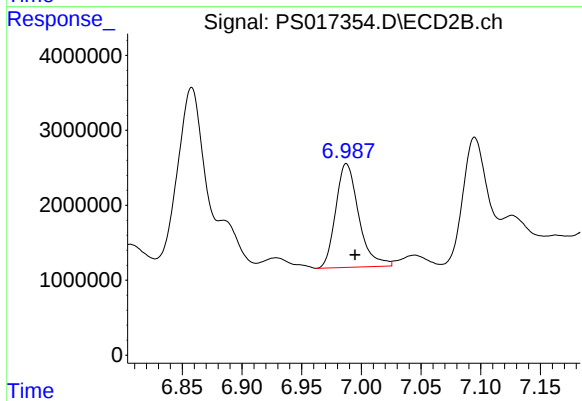
#5 DICAMBA

R.T.: 6.858 min
Delta R.T.: -0.040 min
Response: 45604328
Conc: 17.91 ng/ml



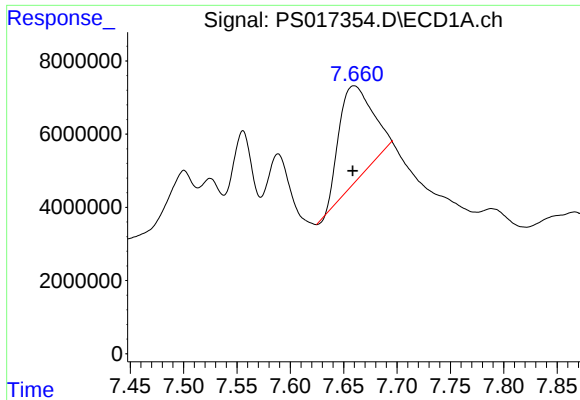
#6 MCP

R.T.: 7.500 min
Delta R.T.: -0.010 min
Response: 15176144
Conc: 3.39 ug/ml



#6 MCP

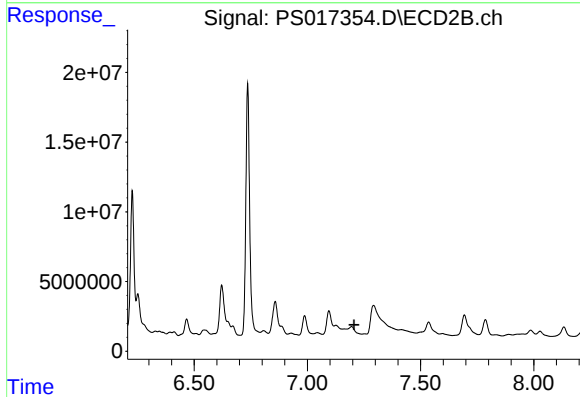
R.T.: 6.987 min
Delta R.T.: -0.007 min
Response: 18530219
Conc: 9.20 ug/ml



#7 MCPA

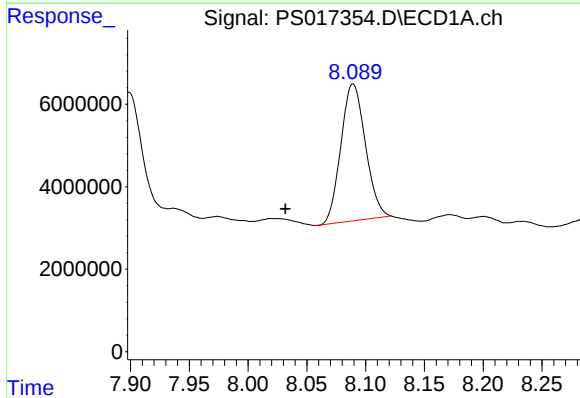
R.T.: 7.660 min
Delta R.T.: 0.001 min
Response: 56819636
Conc: 9.21 ug/ml

Instrument :
ECD_S
ClientSampleId :



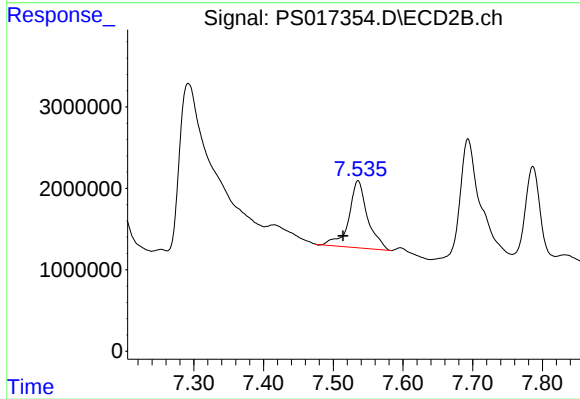
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.206 min
Response: 0
Conc: N.D.



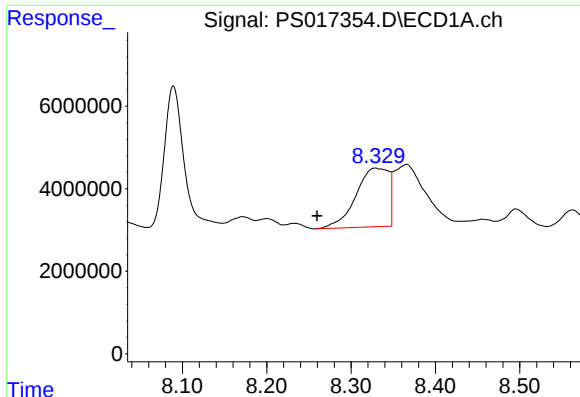
#8 DICHLORPROP

R.T.: 8.089 min
Delta R.T.: 0.058 min
Response: 47683052
Conc: 31.80 ng/ml



#8 DICHLORPROP

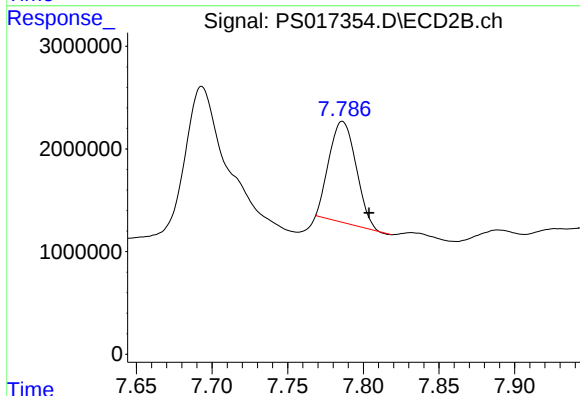
R.T.: 7.536 min
Delta R.T.: 0.021 min
Response: 15366354
Conc: 23.89 ng/ml



#9 2,4-D

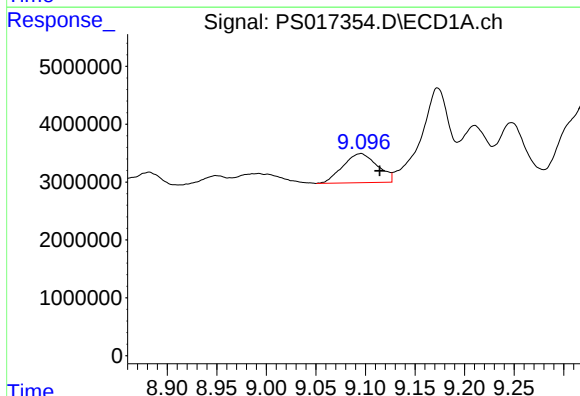
R.T.: 8.329 min
Delta R.T.: 0.069 min
Response: 38660953
Conc: 21.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



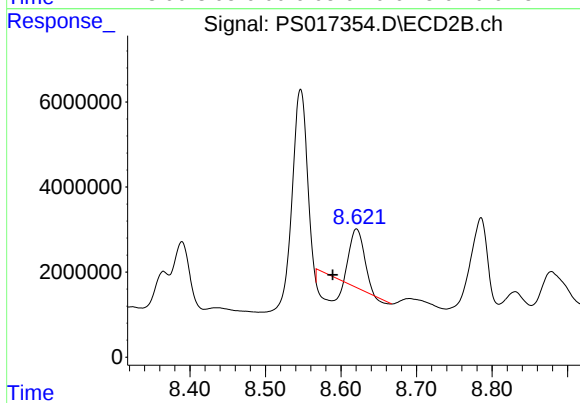
#9 2,4-D

R.T.: 7.786 min
Delta R.T.: -0.018 min
Response: 12225654
Conc: 16.24 ng/ml



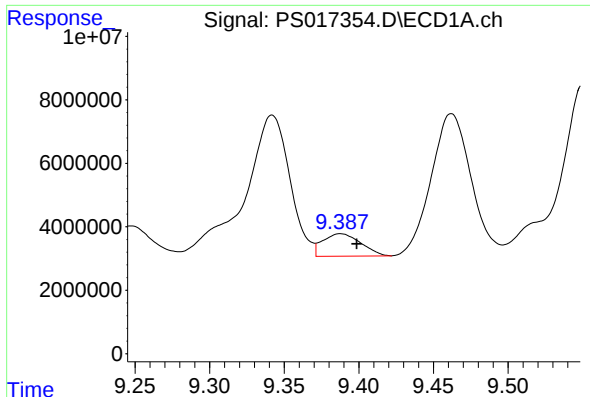
#11 2,4,5-TP (SILVEX)

R.T.: 9.095 min
Delta R.T.: -0.019 min
Response: 12209746
Conc: 1.50 ng/ml



#11 2,4,5-TP (SILVEX)

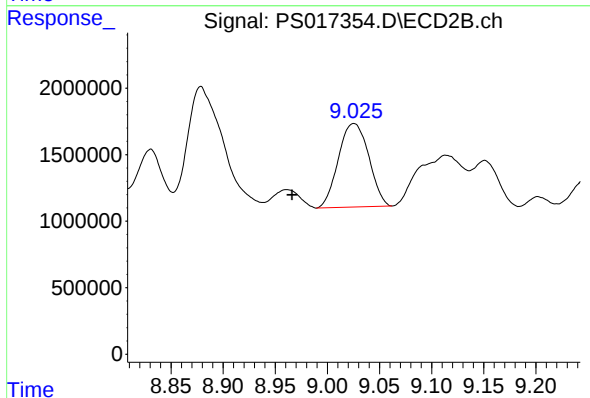
R.T.: 8.621 min
Delta R.T.: 0.031 min
Response: 11672063
Conc: 3.39 ng/ml



#12 2,4,5-T

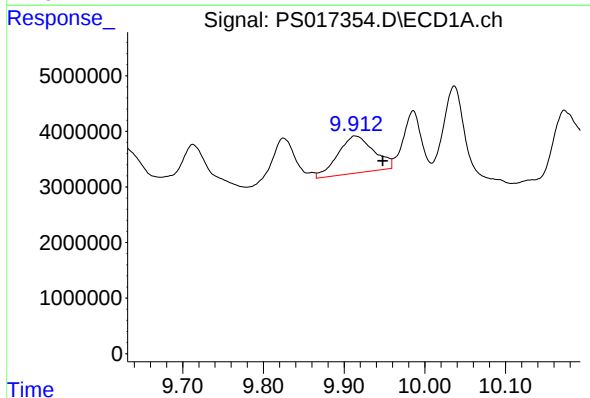
R.T.: 9.388 min
Delta R.T.: -0.011 min
Response: 12473234
Conc: 1.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



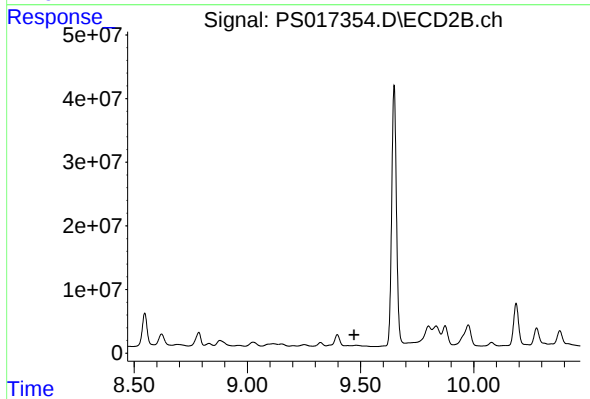
#12 2,4,5-T

R.T.: 9.025 min
Delta R.T.: 0.059 min
Response: 12712047
Conc: 4.01 ng/ml



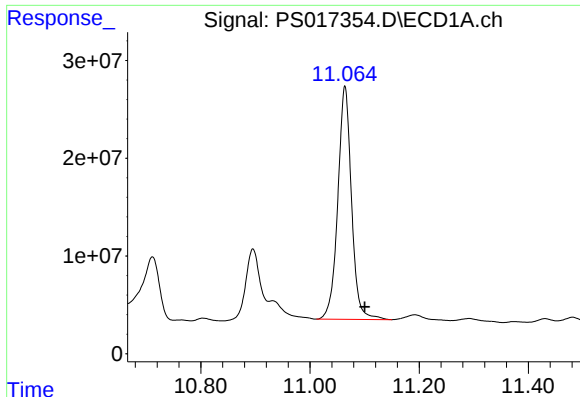
#13 2,4-DB

R.T.: 9.913 min
Delta R.T.: -0.034 min
Response: 20761112
Conc: 13.80 ng/ml



#13 2,4-DB

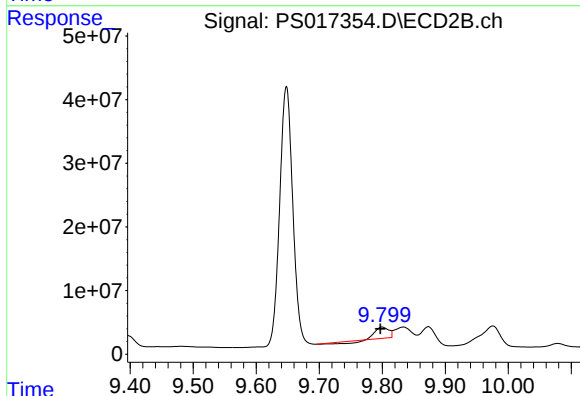
R.T.: 0.000 min
Exp R.T. : 9.471 min
Response: 0
Conc: N.D.



#14 DINOSEB

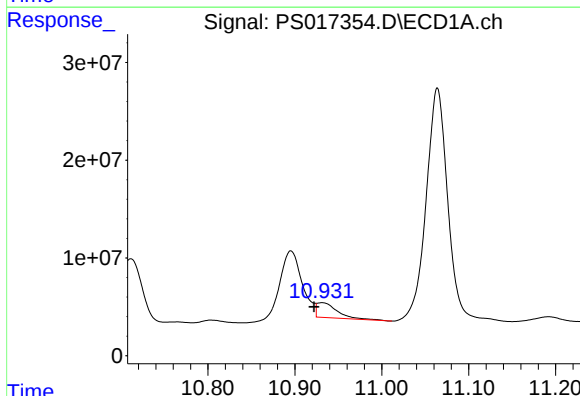
R.T.: 11.064 min
Delta R.T.: -0.036 min
Response: 415156542
Conc: 73.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



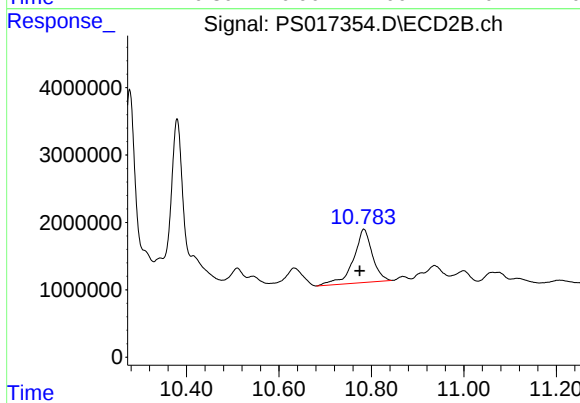
#14 DINOSEB

R.T.: 9.800 min
Delta R.T.: 0.003 min
Response: 18321668
Conc: 8.30 ng/ml



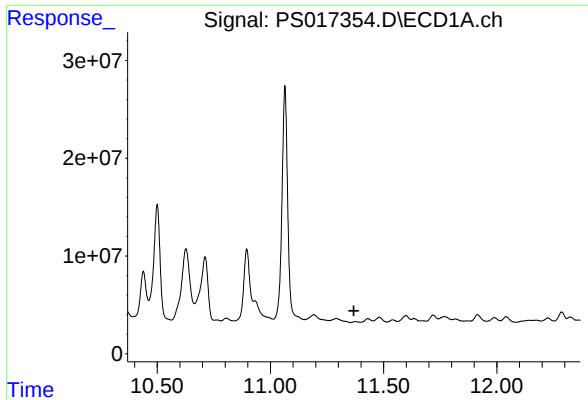
#15 Picloram

R.T.: 10.931 min
Delta R.T.: 0.009 min
Response: 24970359
Conc: 2.34 ng/ml



#15 Picloram

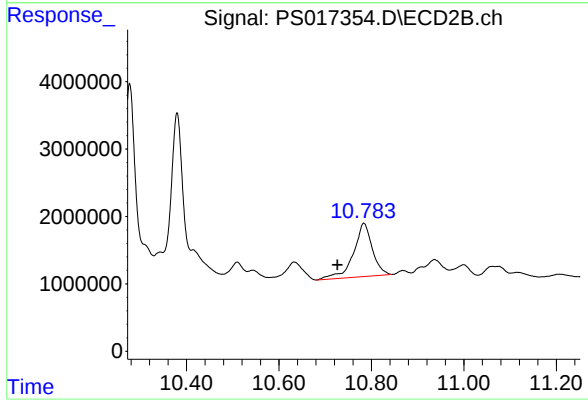
R.T.: 10.784 min
Delta R.T.: 0.009 min
Response: 22277315
Conc: 5.82 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.369 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.784 min
Delta R.T.: 0.057 min
Response: 22277315
Conc: 5.22 ng/ml