

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021522\
 Data File : PS018347.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Feb 2022 20:15
 Operator : AJ\MA
 Sample : N1521-12
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 00:41:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020822.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 09 15:57:26 2022
 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	7.024	6.636	445.9E6	199.8E6	283.449	318.582
Target Compounds							
1) T	Dalapon	2.846f	2.372	91497974	158.8E6	36.419	198.203 #
2) T	3,5-DICHL...	6.212f	5.879	2527257	19751820	1.130	20.813 #
3) T	4-Nitroph...	6.908f	0.000	30499508	0	34.566	N.D. #
5) T	DICAMBA	0.000	6.755	0	19431600	N.D.	7.163
6) T	MCPD	7.368	0.000	14400951	0	3.129	N.D. #
7) T	MCPA	7.562f	7.075	21867283	13690699	3.356	4.436 #
8) T	DICHLORPROP	7.868	7.418	12674166	21565351	8.032	31.117 #
9) T	2,4-D	8.171	0.000	4553855	0	2.473	N.D. #
10) T	Pentachlo...	8.438	0.000	14636418	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.022f	8.499	115.5E6	12586271	13.518	3.398 #
12) T	2,4,5-T	9.258	8.841	5941349	25150624	<MDL	7.103 #
13) T	2,4-DB	9.832	9.347	238.6E6	94426485	135.595	198.349 #
14) T	DINOSEB	10.902f	9.661	1202.0E6	235.5E6	180.008	93.321 #
15) T	Picloram	10.736f	10.663	154.8E6	162.5E6	13.548	32.418 #
16) T	DCPA	11.282f	10.587	-14640618	17332879	N.D.	3.809

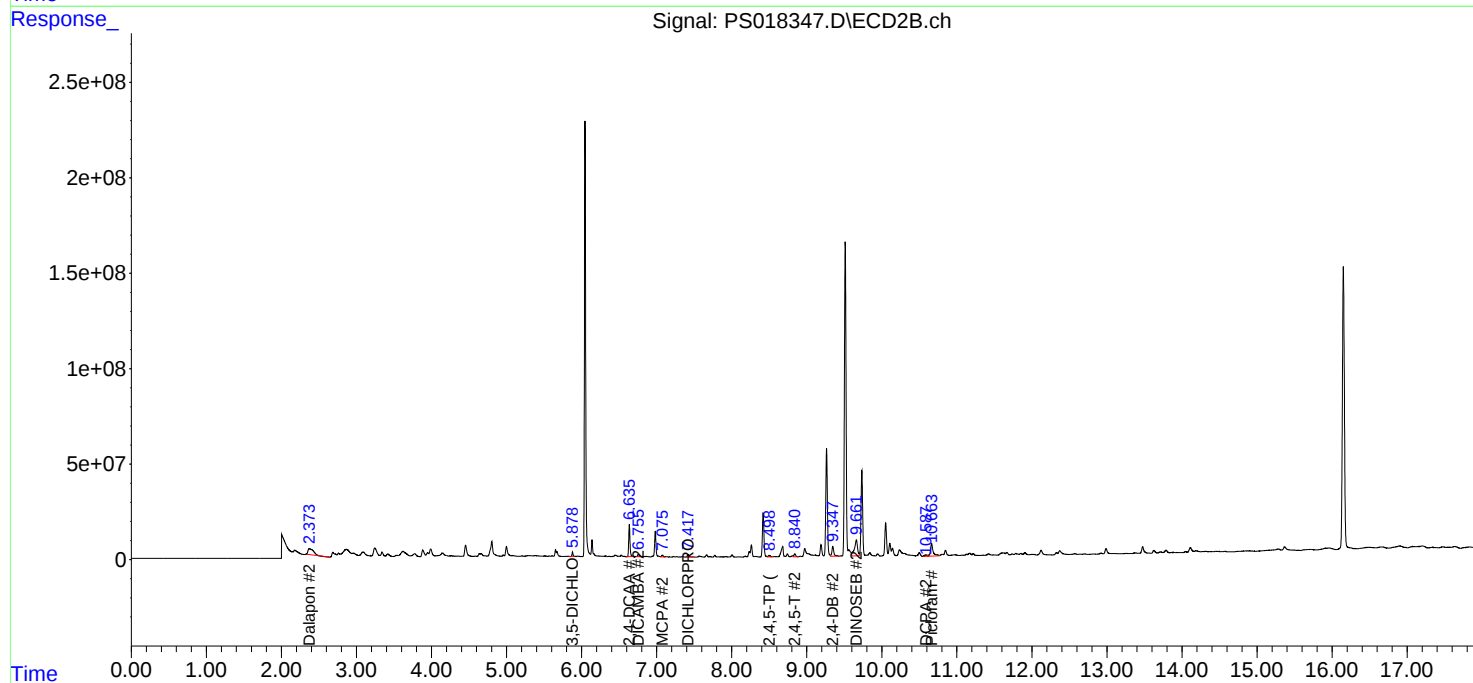
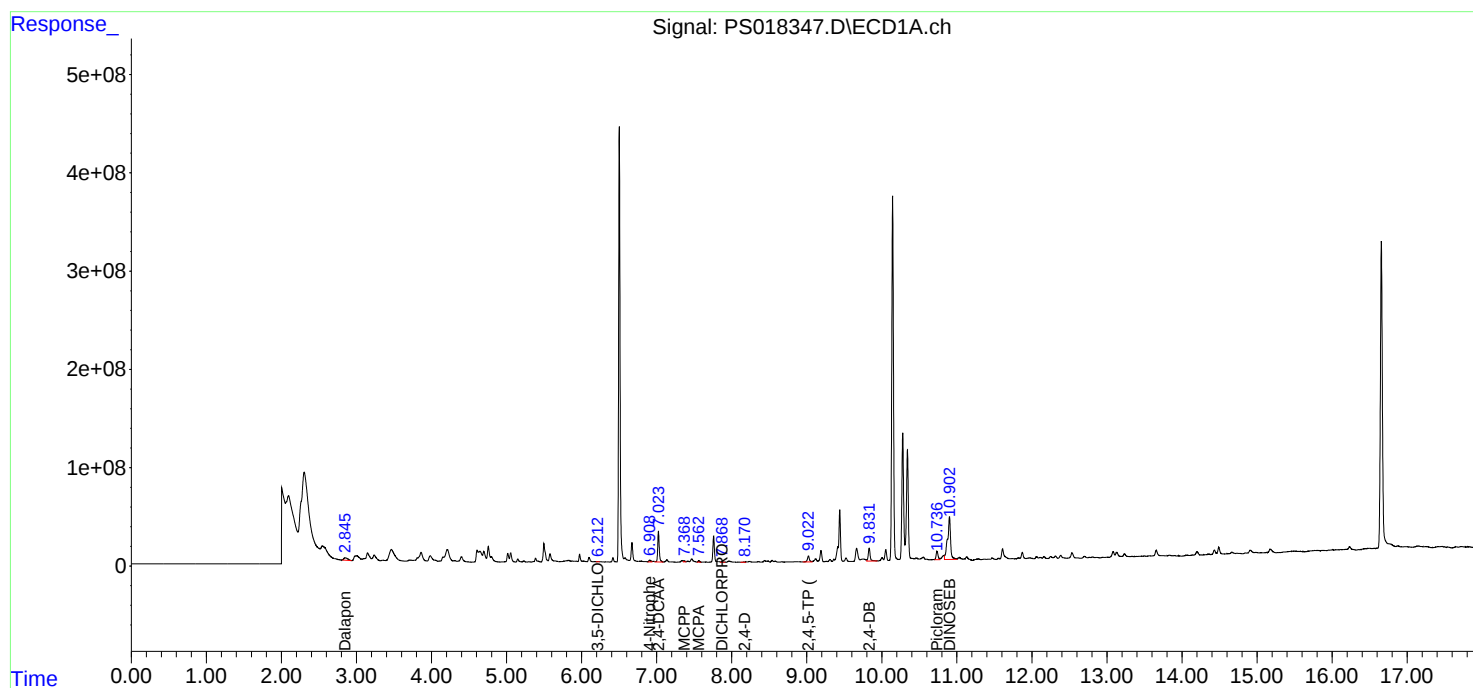
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

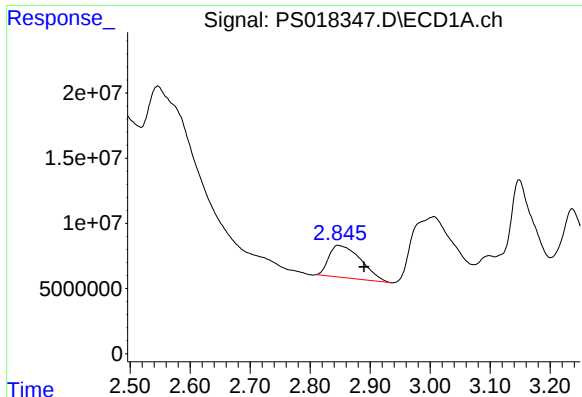
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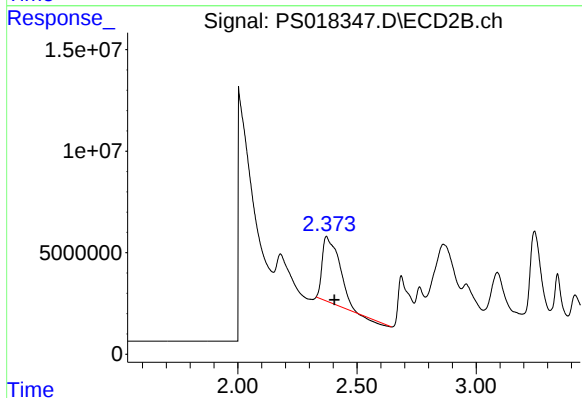




#1 Dalapon

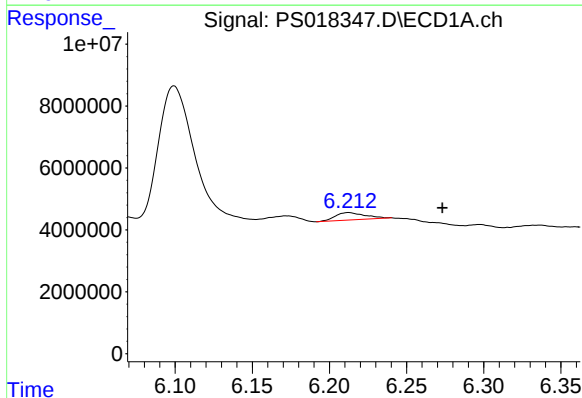
R.T.: 2.846 min
Delta R.T.: -0.044 min
Response: 91497974
Conc: 36.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



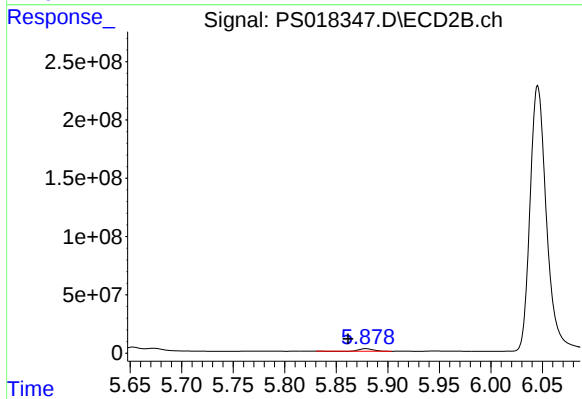
#1 Dalapon

R.T.: 2.372 min
Delta R.T.: -0.033 min
Response: 158845260
Conc: 198.20 ng/ml



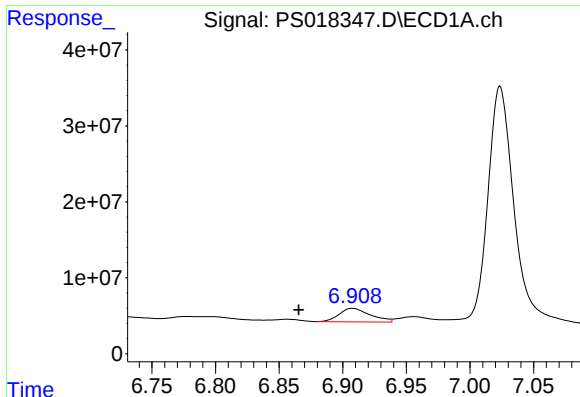
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.212 min
Delta R.T.: -0.061 min
Response: 2527257
Conc: 1.13 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

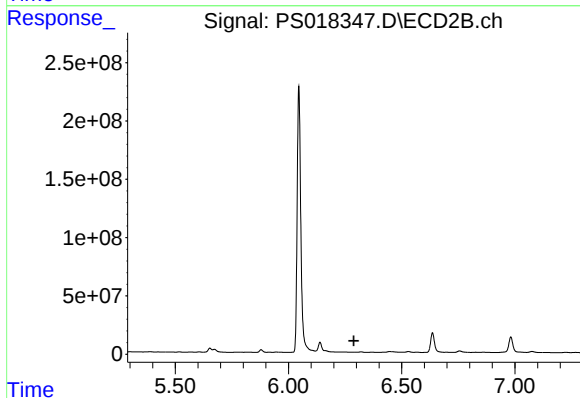
R.T.: 5.879 min
Delta R.T.: 0.018 min
Response: 19751820
Conc: 20.81 ng/ml



#3 4-Nitrophenol

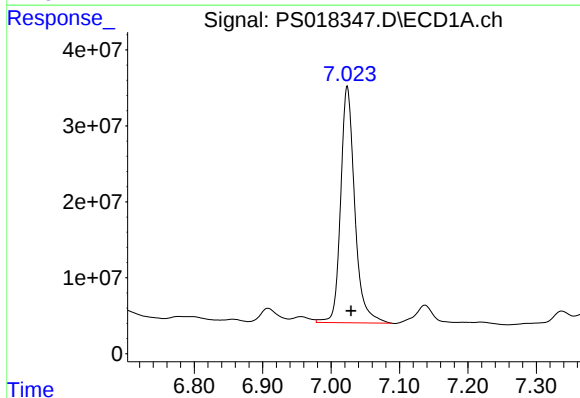
R.T.: 6.908 min
Delta R.T.: 0.042 min
Response: 30499508
Conc: 34.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



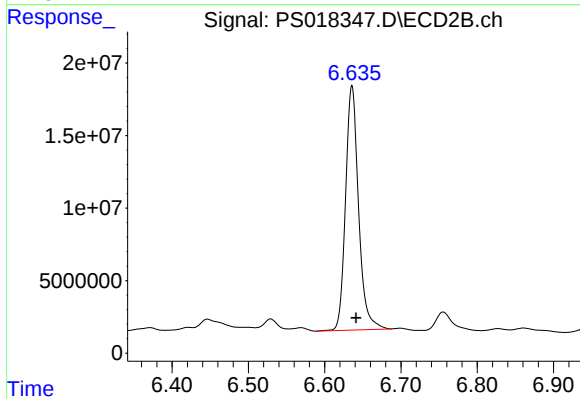
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.288 min
Response: 0
Conc: N.D.



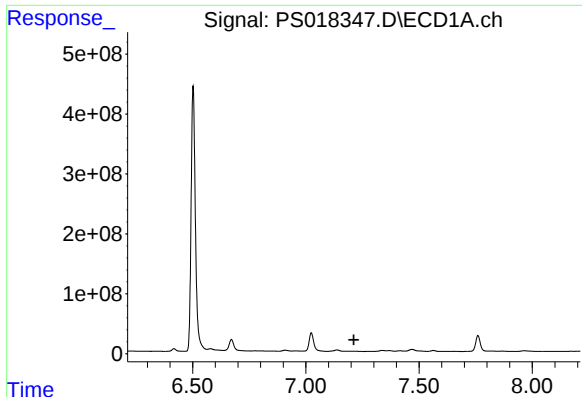
#4 2,4-DCAA

R.T.: 7.024 min
Delta R.T.: -0.006 min
Response: 445886772
Conc: 283.45 ng/ml



#4 2,4-DCAA

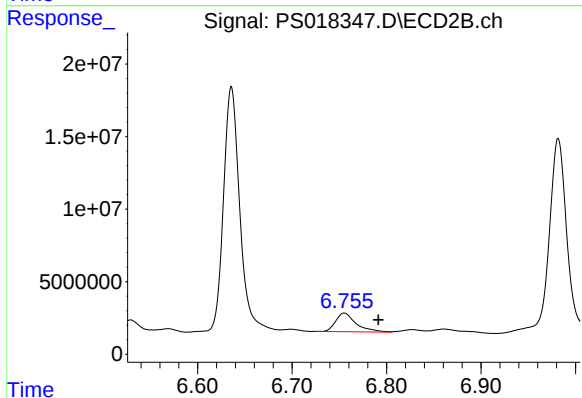
R.T.: 6.636 min
Delta R.T.: -0.005 min
Response: 199824481
Conc: 318.58 ng/ml



#5 DICAMBA

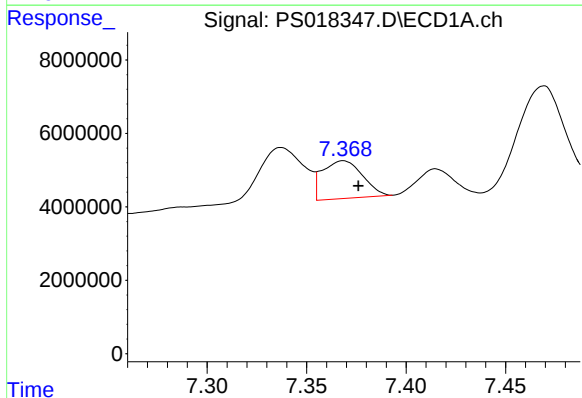
R.T.: 0.000 min
Exp R.T.: 7.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



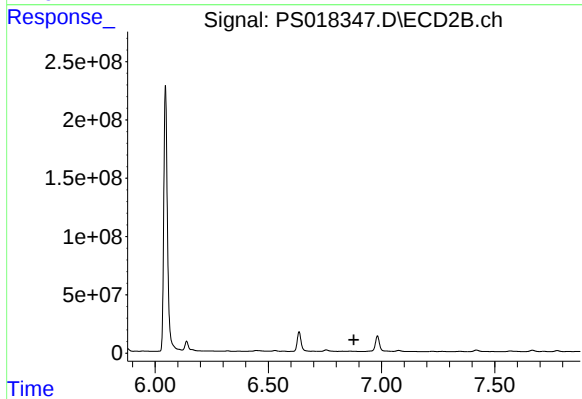
#5 DICAMBA

R.T.: 6.755 min
Delta R.T.: -0.036 min
Response: 19431600
Conc: 7.16 ng/ml



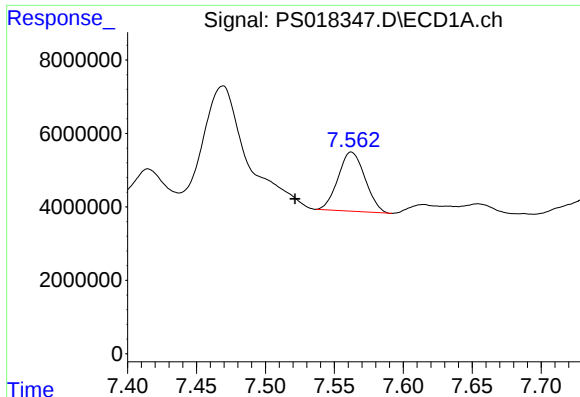
#6 MCP

R.T.: 7.368 min
Delta R.T.: -0.008 min
Response: 14400951
Conc: 3.13 ug/ml



#6 MCP

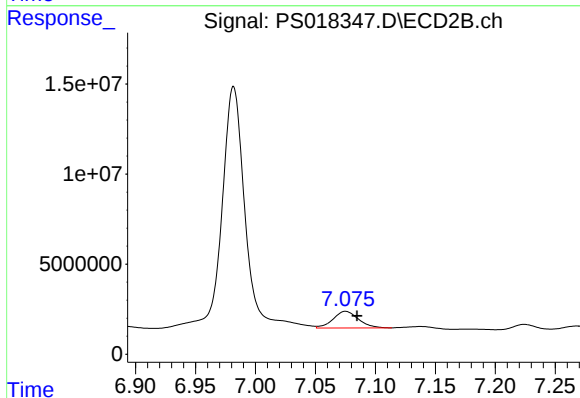
R.T.: 0.000 min
Exp R.T.: 6.878 min
Response: 0
Conc: N.D.



#7 MCPA

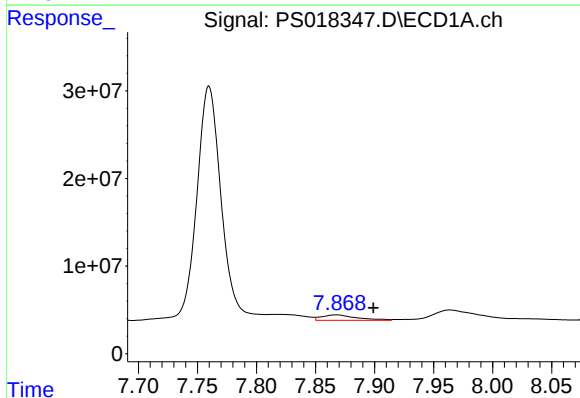
R.T.: 7.562 min
Delta R.T.: 0.041 min
Response: 21867283
Conc: 3.36 ug/ml

Instrument :
ECD_S
ClientSampleId :



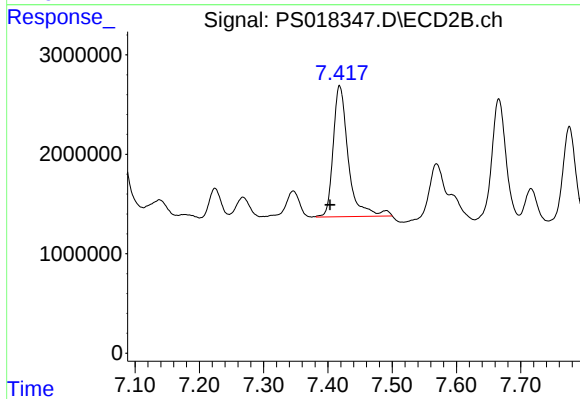
#7 MCPA

R.T.: 7.075 min
Delta R.T.: -0.009 min
Response: 13690699
Conc: 4.44 ug/ml



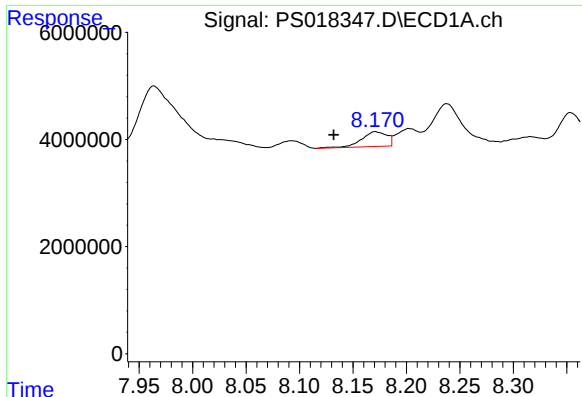
#8 DICHLORPROP

R.T.: 7.868 min
Delta R.T.: -0.031 min
Response: 12674166
Conc: 8.03 ng/ml



#8 DICHLORPROP

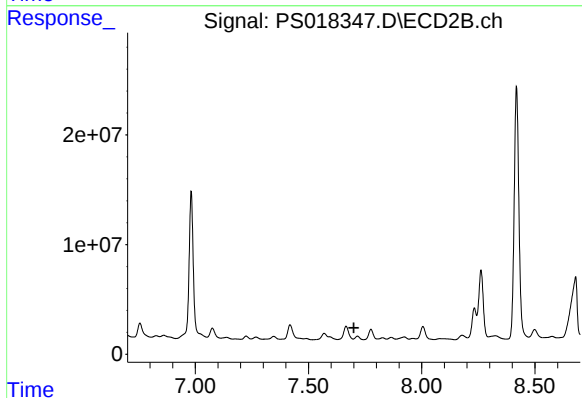
R.T.: 7.418 min
Delta R.T.: 0.015 min
Response: 21565351
Conc: 31.12 ng/ml



#9 2,4-D

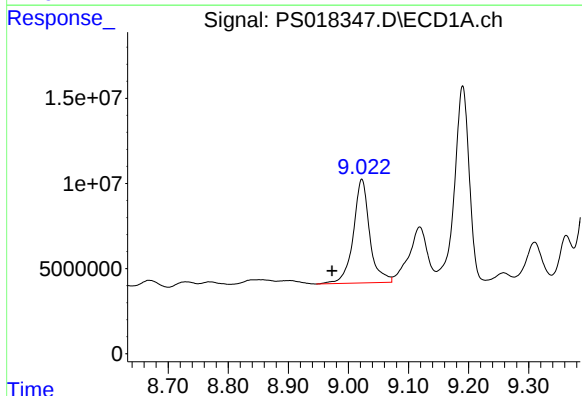
R.T.: 8.171 min
Delta R.T.: 0.039 min
Response: 4553855
Conc: 2.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



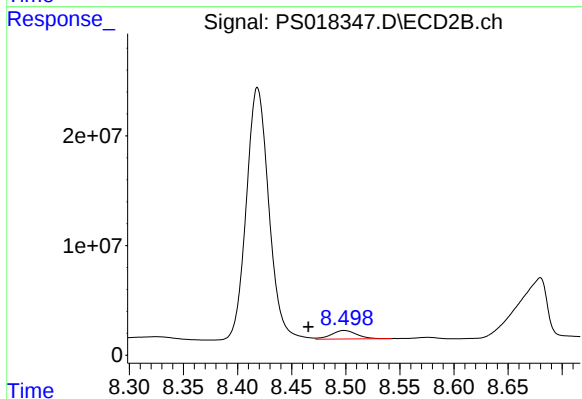
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.701 min
Response: 0
Conc: N.D.



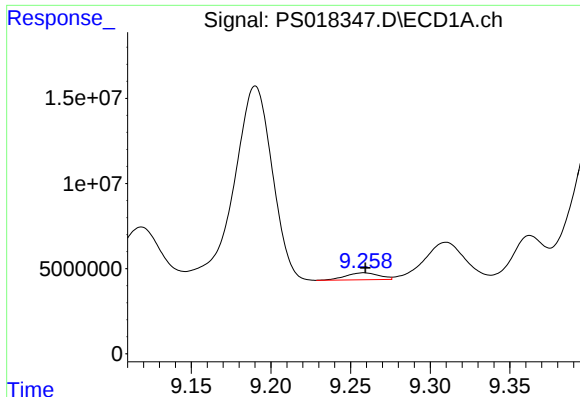
#11 2,4,5-TP (SILVEX)

R.T.: 9.022 min
Delta R.T.: 0.050 min
Response: 115497047
Conc: 13.52 ng/ml



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

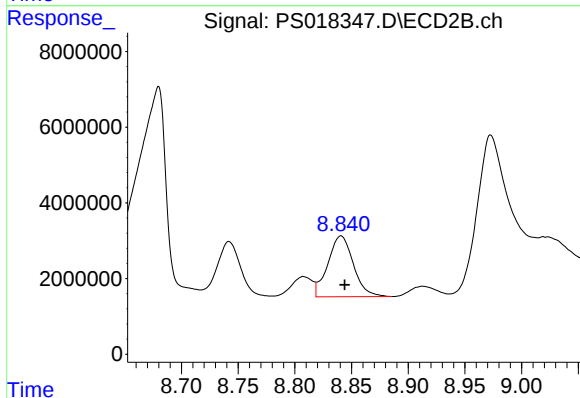
R.T.: 8.499 min
Delta R.T.: 0.033 min
Response: 12586271
Conc: 3.40 ng/ml



#12 2,4,5-T

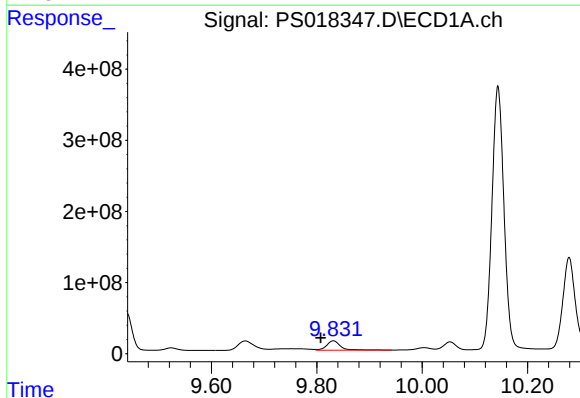
R.T.: 9.258 min
Delta R.T.: 0.000 min
Response: 5941349
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



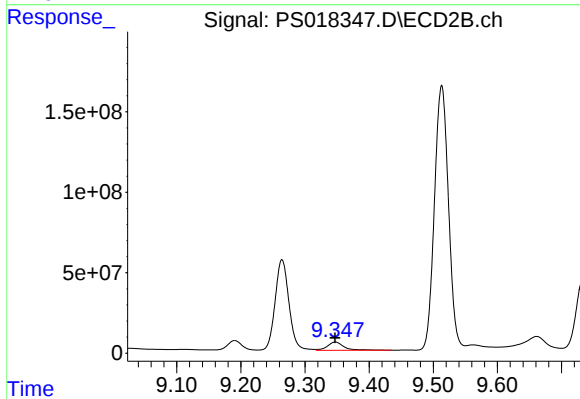
#12 2,4,5-T

R.T.: 8.841 min
Delta R.T.: -0.003 min
Response: 25150624
Conc: 7.10 ng/ml



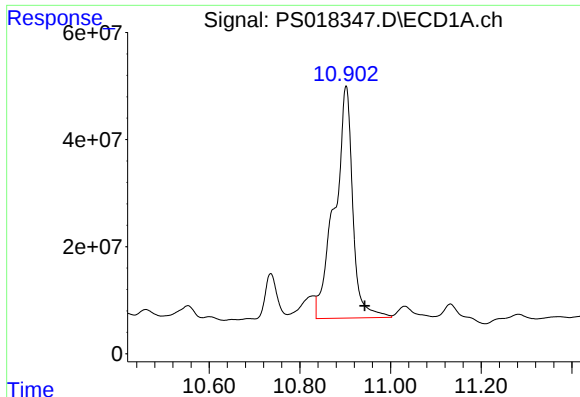
#13 2,4-DB

R.T.: 9.832 min
Delta R.T.: 0.024 min
Response: 238645179
Conc: 135.59 ng/ml



#13 2,4-DB

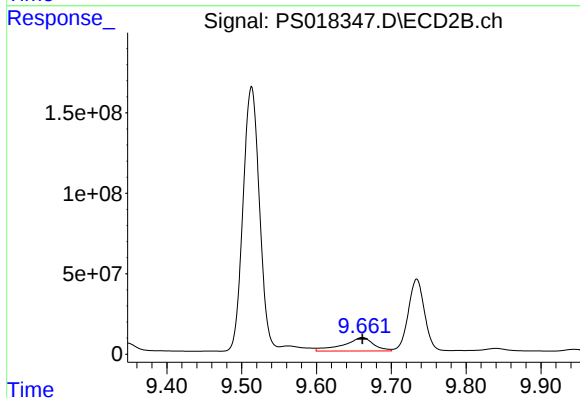
R.T.: 9.347 min
Delta R.T.: 0.000 min
Response: 94426485
Conc: 198.35 ng/ml



#14 DINOSEB

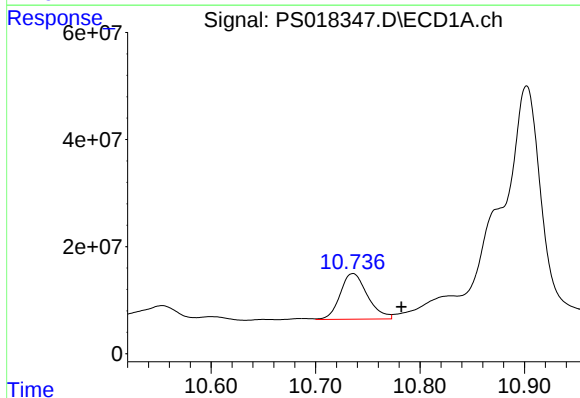
R.T.: 10.902 min
Delta R.T.: -0.041 min
Response: 1201988251
Conc: 180.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



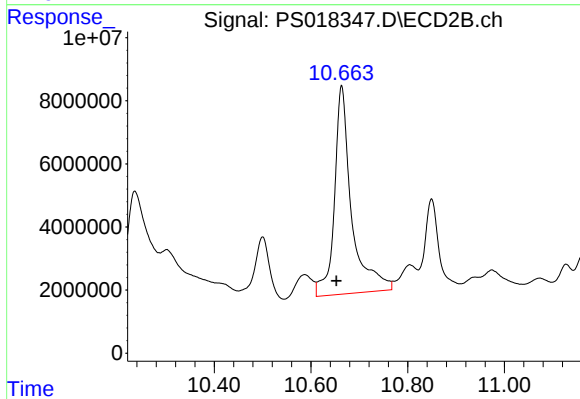
#14 DINOSEB

R.T.: 9.661 min
Delta R.T.: 0.000 min
Response: 235508237
Conc: 93.32 ng/ml



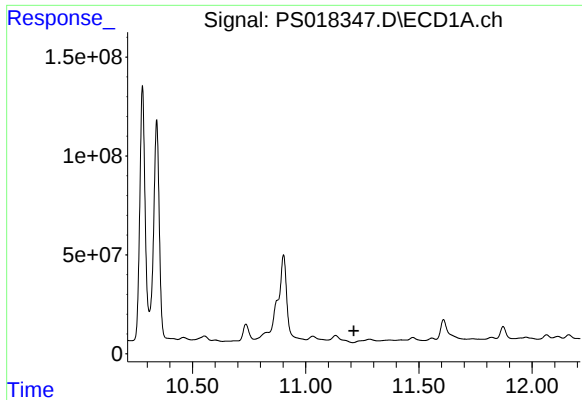
#15 Picloram

R.T.: 10.736 min
Delta R.T.: -0.046 min
Response: 154784864
Conc: 13.55 ng/ml



#15 Picloram

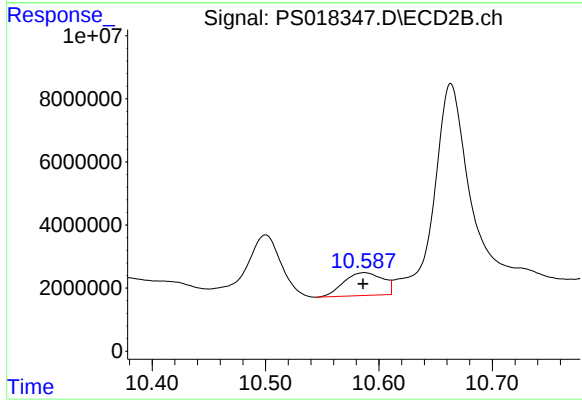
R.T.: 10.663 min
Delta R.T.: 0.011 min
Response: 162478108
Conc: 32.42 ng/ml



#16 DCPA

R.T.: 11.282 min
Delta R.T.: 0.069 min
Response: -14640618
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.587 min
Delta R.T.: 0.001 min
Response: 17332879
Conc: 3.81 ng/ml