

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112221\
 Data File : PS017490.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2021 19:48
 Operator : AJ\MA
 Sample : M4770-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 23 00:40:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111821.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 19 21:46:29 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	7.148	6.738	634.4E6	249.9E6	403.486	421.666
Target Compounds							
1) T	Dalapon	2.938f	2.447f	24471814	17343867	10.454	25.613 #
2) T	3,5-DICHL...	6.318f	5.960	9073924	62743949	4.138	70.383 #
3) T	4-Nitroph...	7.032f	0.000	14919968	0	17.838	N.D. #
5) T	DICAMBA	7.320	6.861	14442881	22569963	2.366	8.681 #
6) T	MCPD	7.498	0.000	11992072	0	2.585	N.D. #
7) T	MCPA	7.648	0.000	8102710	0	1.236	N.D. #
8) T	DICHLORPROP	0.000	7.536	0	18109511	N.D.	27.505
10) T	Pentachlo...	8.561	0.000	9720300	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.103	8.622	4771678	5313470	<MDL	1.499 #
12) T	2,4,5-T	9.393	0.000	6497483	0	<MDL	N.D. #
13) T	2,4-DB	9.983	0.000	38565007	0	22.666	N.D. #
14) T	DINOSEB	11.064	9.836	278.7E6	58297476	44.758	24.726 #
15) T	Picloram	10.896	0.000	61402826	0	5.036	N.D. #
16) T	DCPA	11.374	0.000	2519368	0	<MDL	N.D. #

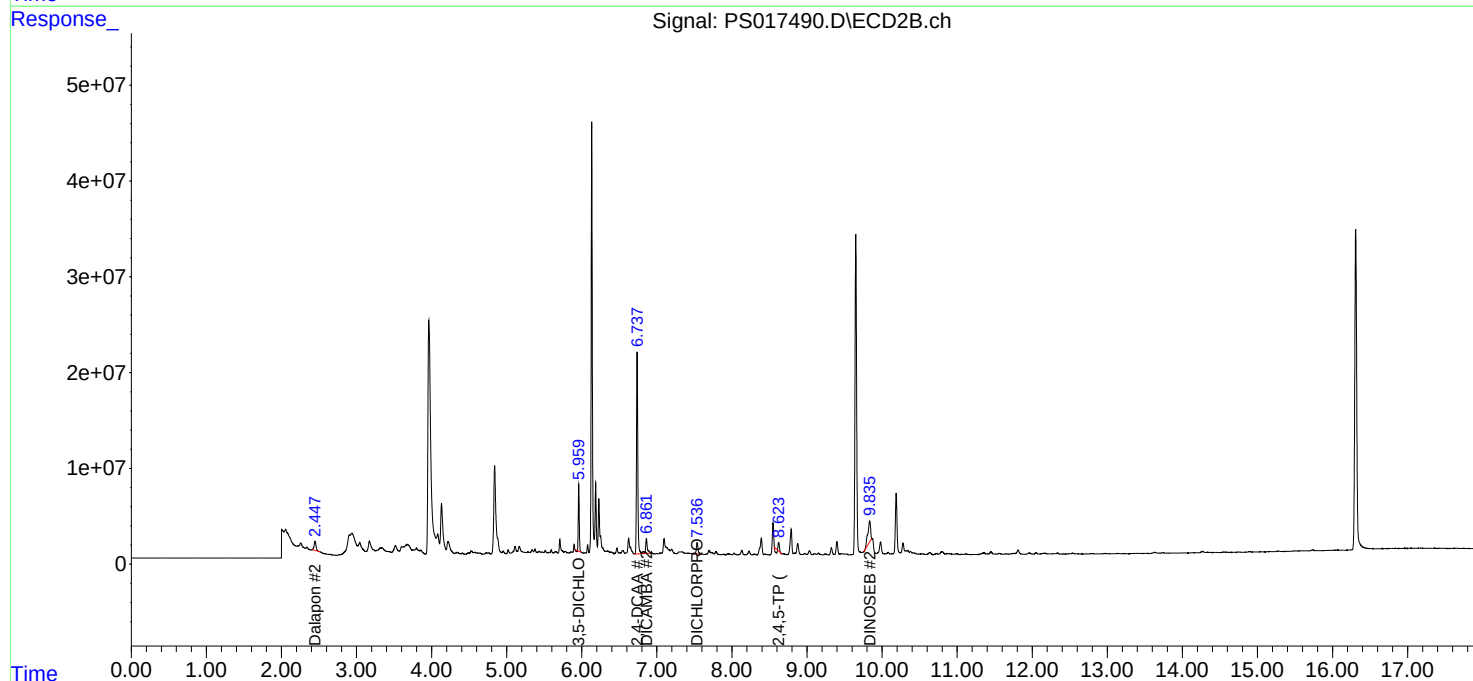
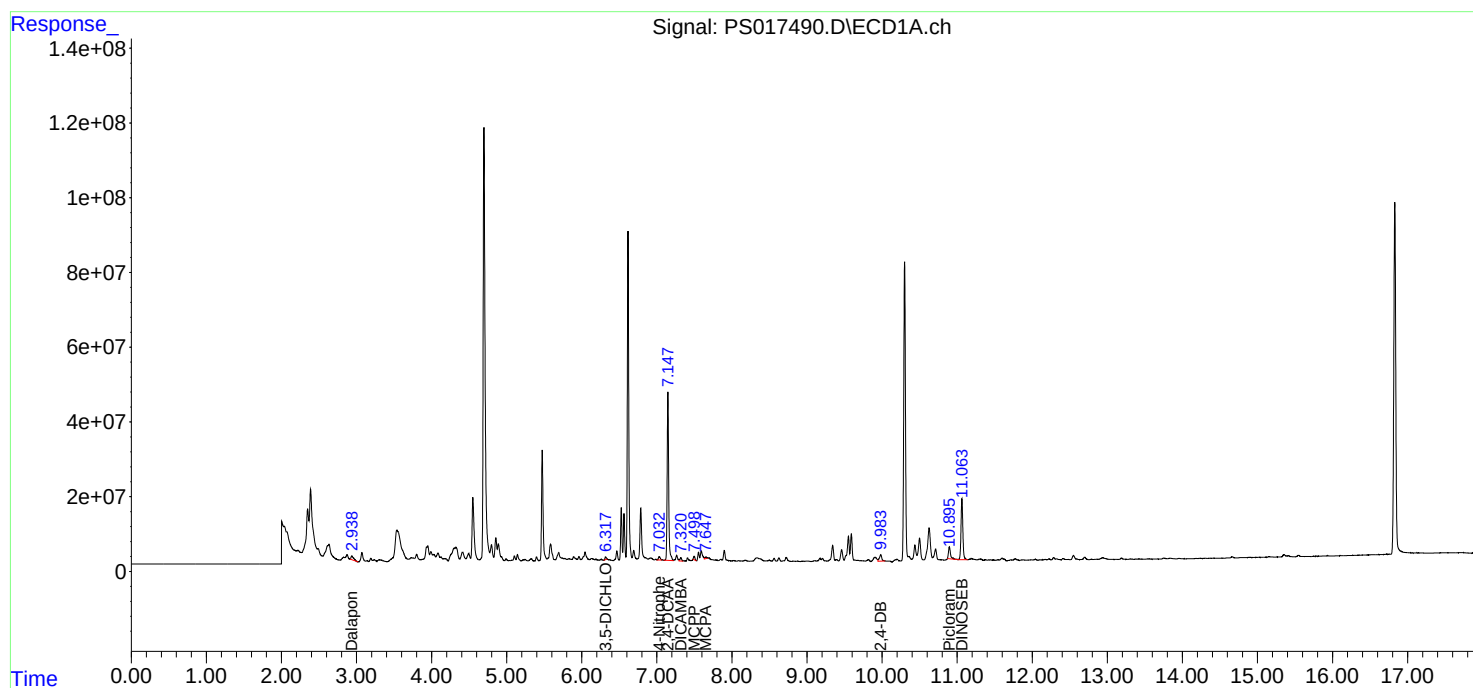
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

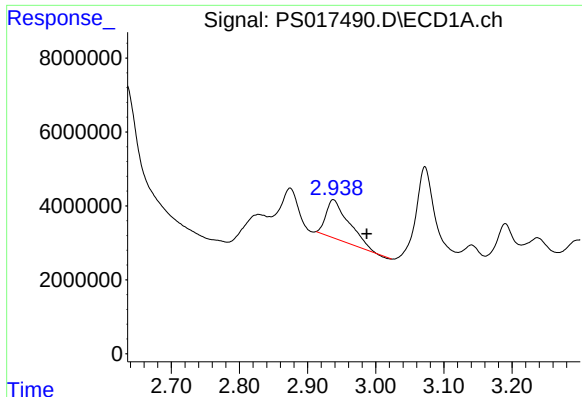
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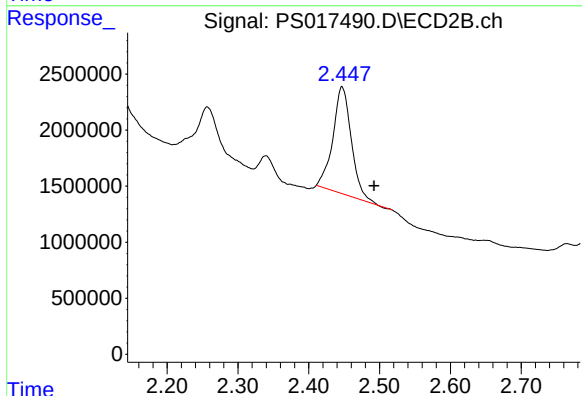




#1 Dalapon

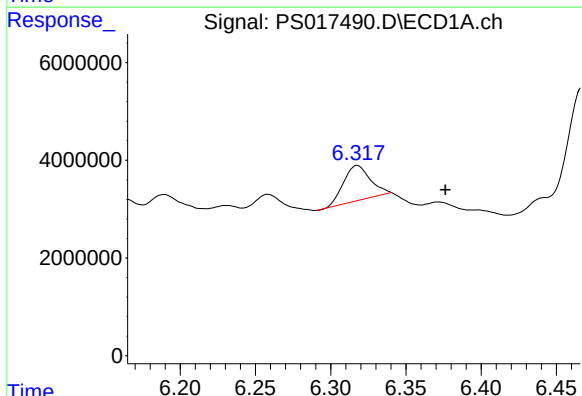
R.T.: 2.938 min
Delta R.T.: -0.049 min
Response: 24471814
Conc: 10.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



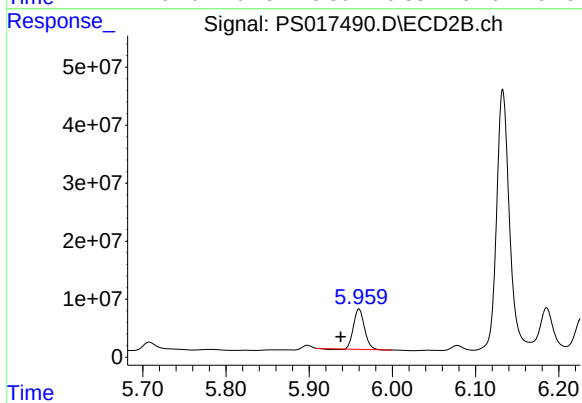
#1 Dalapon

R.T.: 2.447 min
Delta R.T.: -0.045 min
Response: 17343867
Conc: 25.61 ng/ml



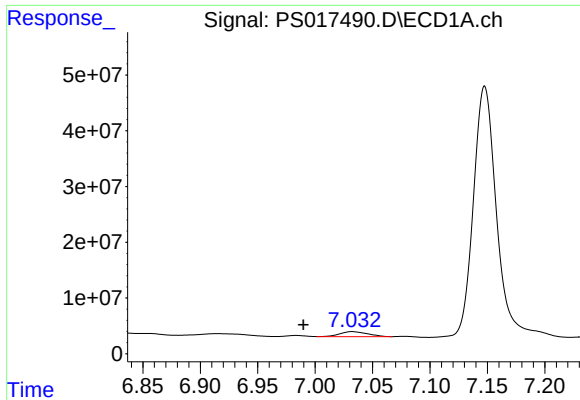
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.318 min
Delta R.T.: -0.059 min
Response: 9073924
Conc: 4.14 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

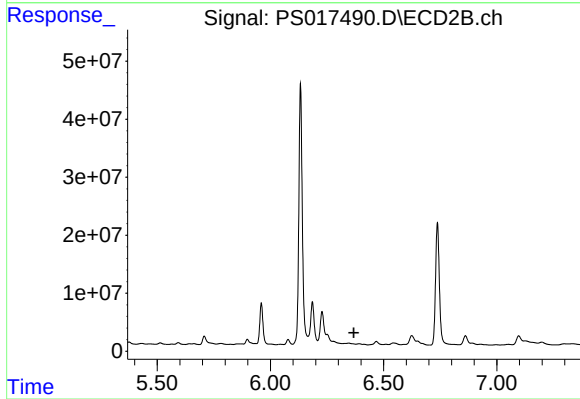
R.T.: 5.960 min
Delta R.T.: 0.022 min
Response: 62743949
Conc: 70.38 ng/ml



#3 4-Nitrophenol

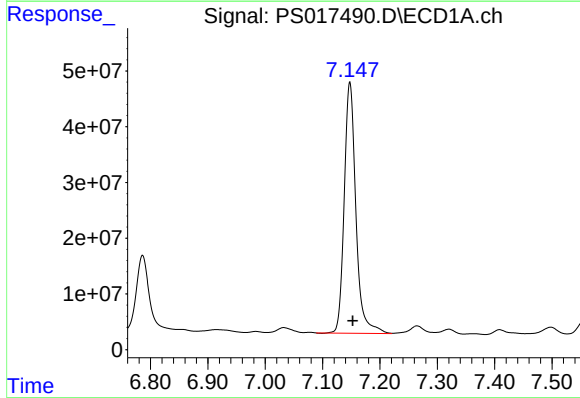
R.T.: 7.032 min
Delta R.T.: 0.043 min
Response: 14919968
Conc: 17.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



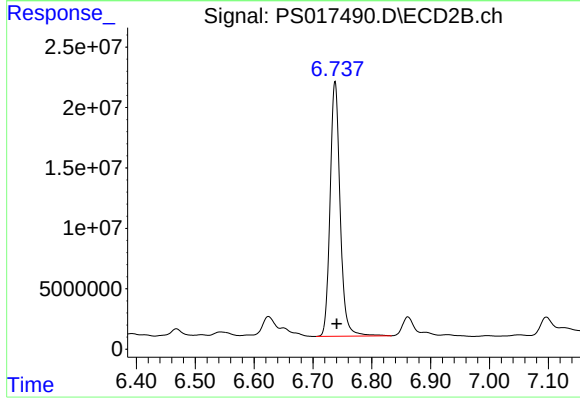
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.369 min
Response: 0
Conc: N.D.



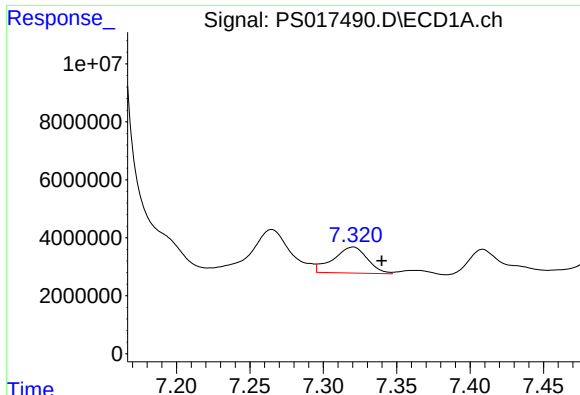
#4 2,4-DCAA

R.T.: 7.148 min
Delta R.T.: -0.005 min
Response: 634357752
Conc: 403.49 ng/ml



#4 2,4-DCAA

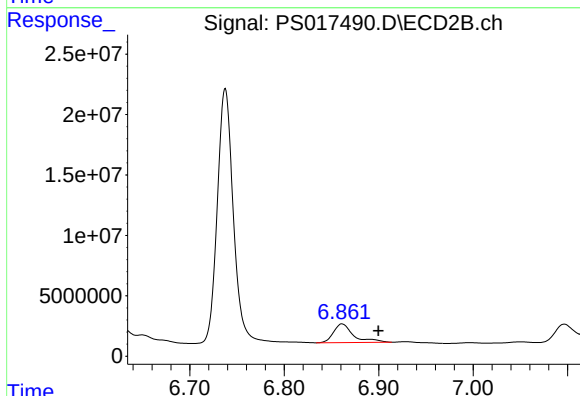
R.T.: 6.738 min
Delta R.T.: -0.003 min
Response: 249869886
Conc: 421.67 ng/ml



#5 DICAMBA

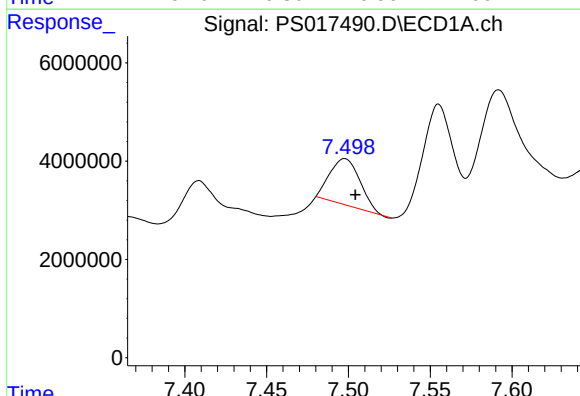
R.T.: 7.320 min
Delta R.T.: -0.019 min
Response: 14442881
Conc: 2.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



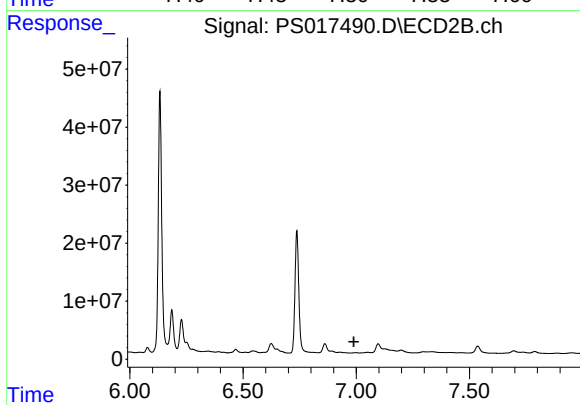
#5 DICAMBA

R.T.: 6.861 min
Delta R.T.: -0.038 min
Response: 22569963
Conc: 8.68 ng/ml



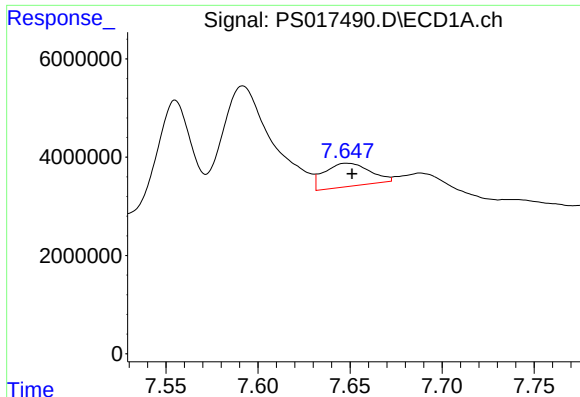
#6 MCP

R.T.: 7.498 min
Delta R.T.: -0.007 min
Response: 11992072
Conc: 2.58 ug/ml



#6 MCP

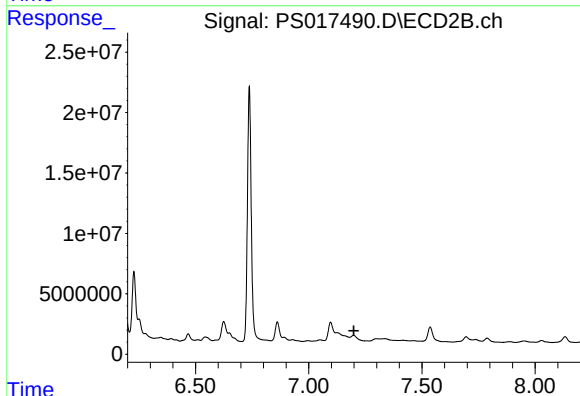
R.T.: 0.000 min
Exp R.T. : 6.990 min
Response: 0
Conc: N.D.



#7 MCPA

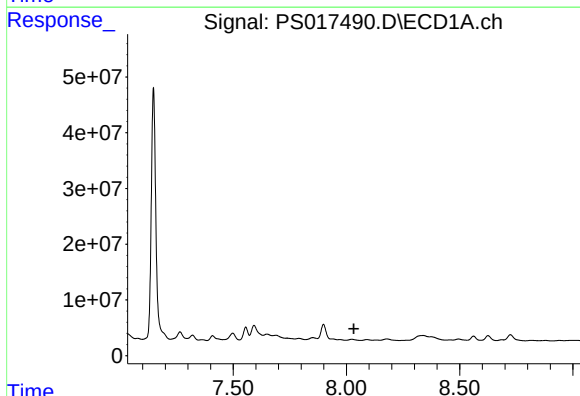
R.T.: 7.648 min
Delta R.T.: -0.003 min
Response: 8102710
Conc: 1.24 ug/ml

Instrument :
ECD_S
ClientSampleId :



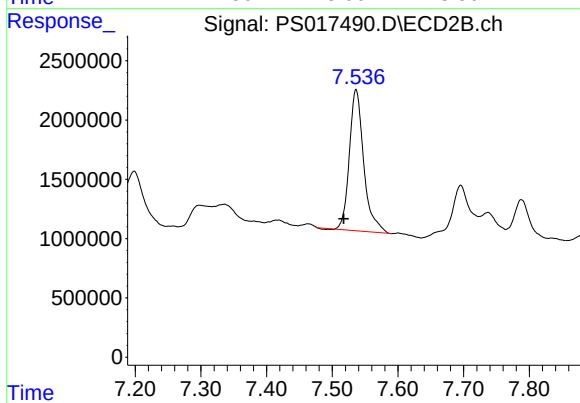
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.200 min
Response: 0
Conc: N.D.



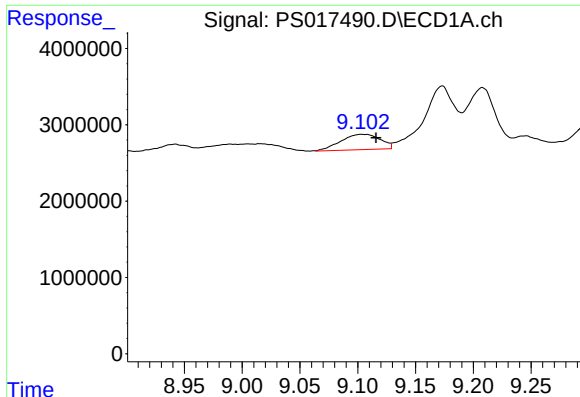
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.033 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

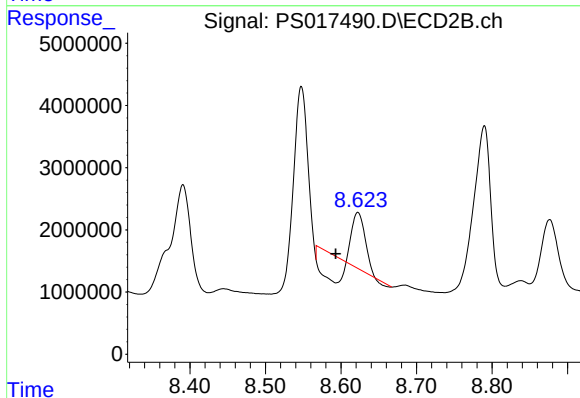
R.T.: 7.536 min
Delta R.T.: 0.019 min
Response: 18109511
Conc: 27.50 ng/ml



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

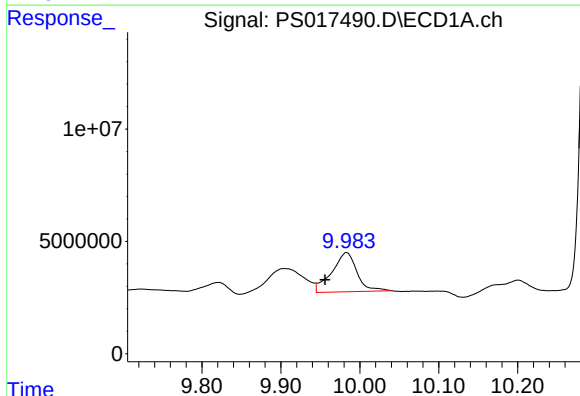
R.T.: 9.103 min
Delta R.T.: -0.012 min
Response: 4771678
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



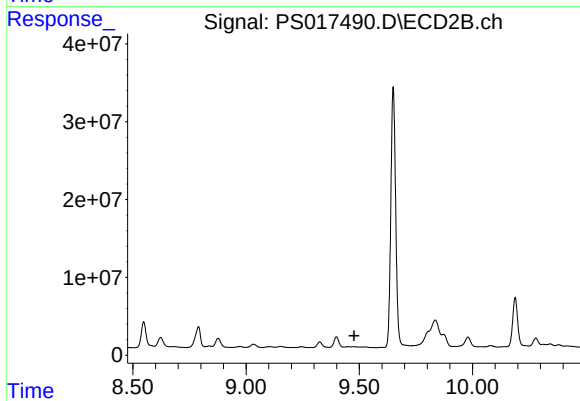
#11 2,4,5-TP (SILVEX)

R.T.: 8.622 min
Delta R.T.: 0.029 min
Response: 5313470
Conc: 1.50 ng/ml



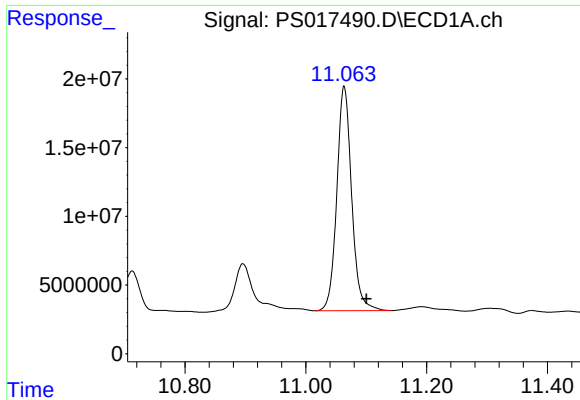
#13 2,4-DB

R.T.: 9.983 min
Delta R.T.: 0.027 min
Response: 38565007
Conc: 22.67 ng/ml



#13 2,4-DB

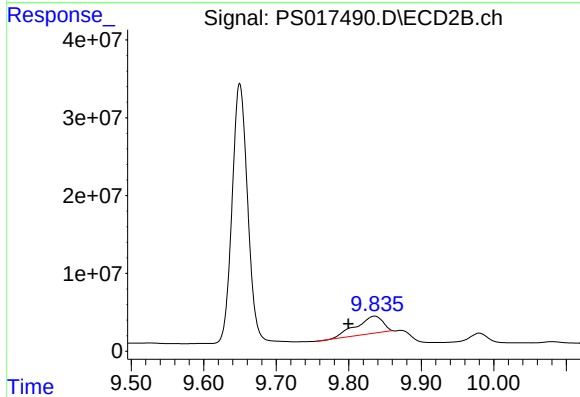
R.T.: 0.000 min
Exp R.T. : 9.477 min
Response: 0
Conc: N.D.



#14 DINOSEB

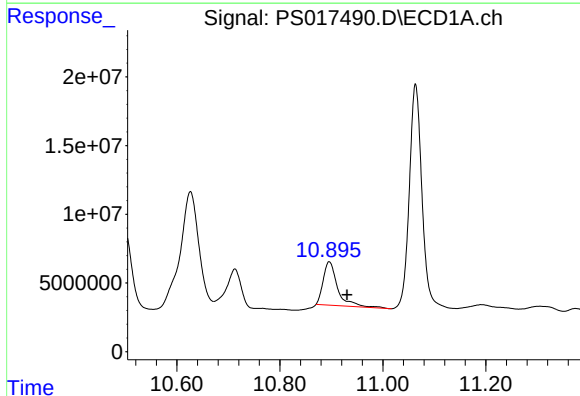
R.T.: 11.064 min
Delta R.T.: -0.037 min
Response: 278724268
Conc: 44.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



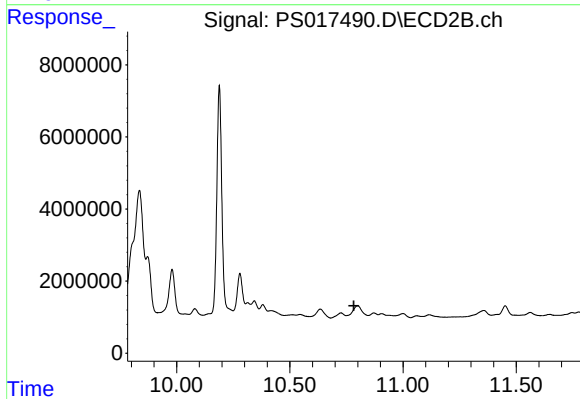
#14 DINOSEB

R.T.: 9.836 min
Delta R.T.: 0.036 min
Response: 58297476
Conc: 24.73 ng/ml



#15 Picloram

R.T.: 10.896 min
Delta R.T.: -0.034 min
Response: 61402826
Conc: 5.04 ng/ml



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 10.783 min
Response: 0
Conc: N.D.