

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080320\
 Data File : PS011608.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2020 06:07
 Operator : DD\AJ
 Sample : L3525-01
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TILCON-FL-002

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 04 07:17:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 2020
 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	6.916	542.1E6	291.5E6	558.710	517.806
Target Compounds							
1) T	Dalapon	2.987	2.584	34658253	158.3E6	28.801	206.204 #
2) T	3,5-DICHL...	6.504	6.097	3779288	73749322	2.824	87.813 #
3) T	4-Nitroph...	7.049	6.588	8511652	3458367	19.308	10.548 #
6) T	MCP	7.627	7.228	35332923	3771639	11.668	1.977 #
7) T	MCPA	7.771	7.419	28212083	4267718	6.615	1.481 #
8) T	DICHLORPROP	0.000	7.736	0	9545693	N.D.	15.858
9) T	2,4-D	0.000	7.985	0	11585623	N.D.	15.454
10) T	Pentachlo...	8.701	8.433	22949607	21655274	1.736	3.107 #
11) T	2,4,5-TP ...	9.235	8.762	31000413	165.5E6	5.854	54.119 #
12) T	2,4,5-T	9.502	9.162	28765764	17054377	5.701	5.623
13) T	2,4-DB	0.000	9.699	0	7138919	N.D.	16.699
14) T	DINOSEB	11.162	10.028	15163194	29444118	3.934	13.727 #
15) T	Picloram	10.986	11.004	74572196	19227624	11.818	4.397 #
16) T	DCPA	11.525	10.942	26018315	6293614	4.038	1.664 #

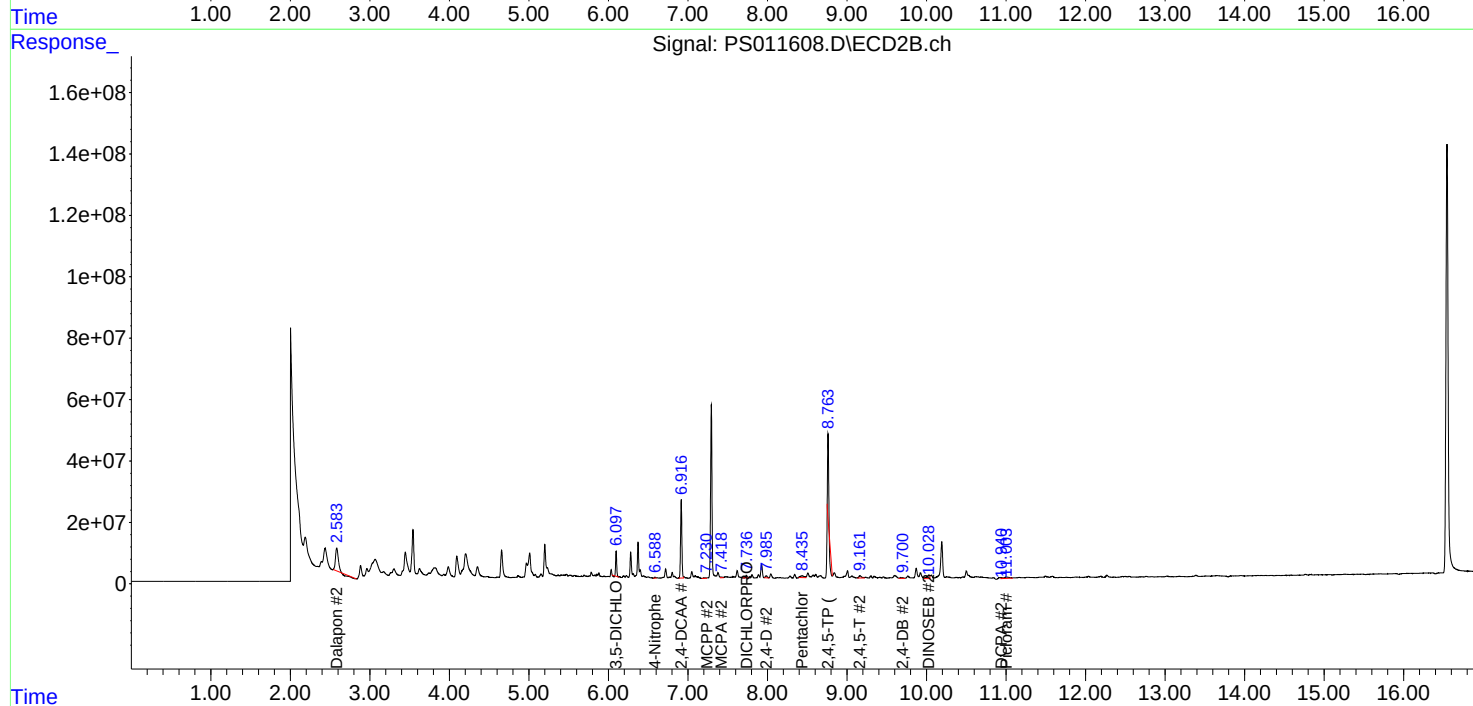
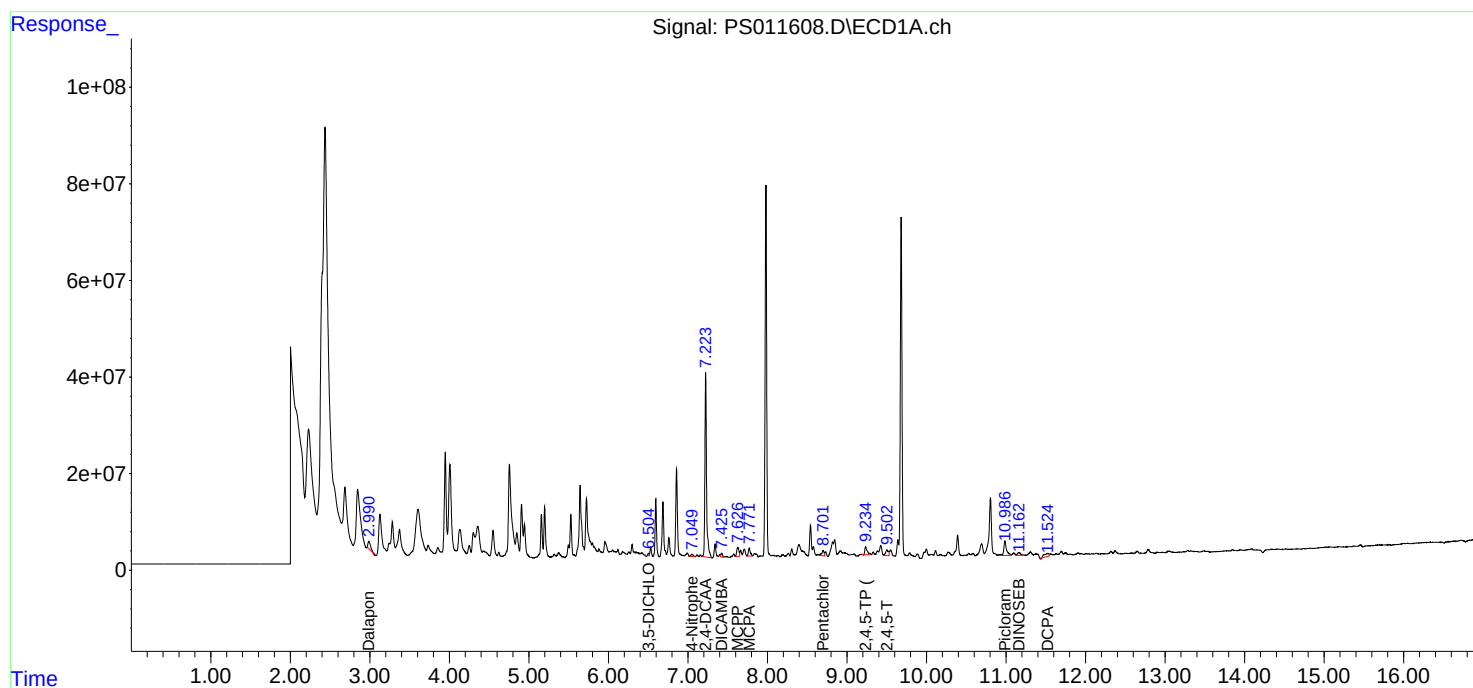
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

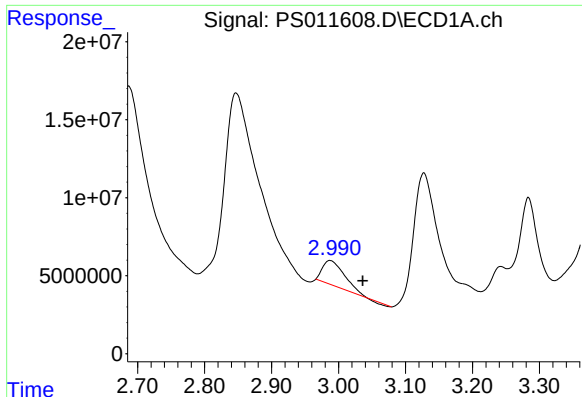
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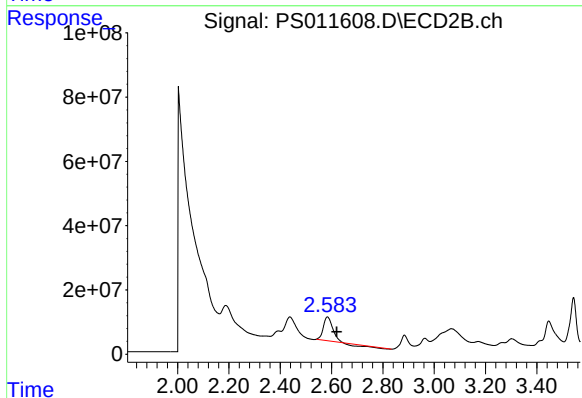




#1 Dalapon

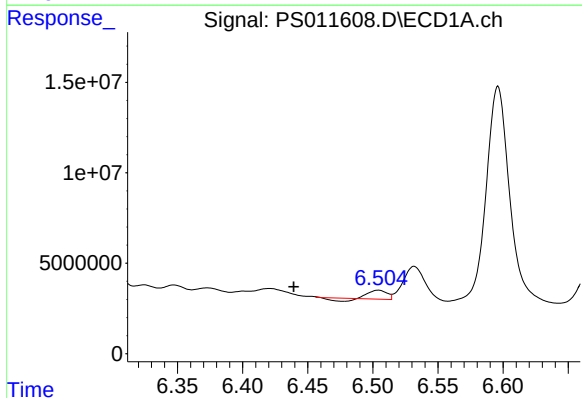
R.T.: 2.987 min
Delta R.T.: -0.049 min
Response: 34658253
Conc: 28.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
TILCON-FL-002



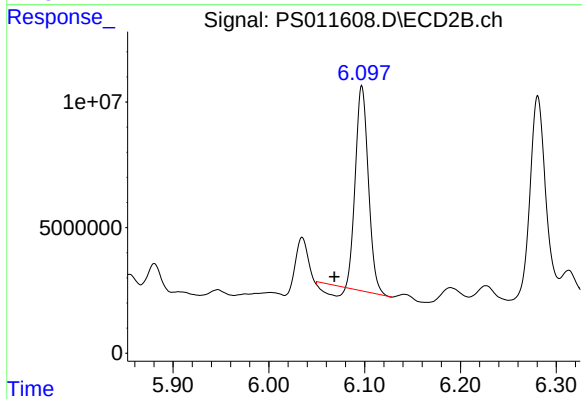
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.036 min
Response: 158297314
Conc: 206.20 ng/ml



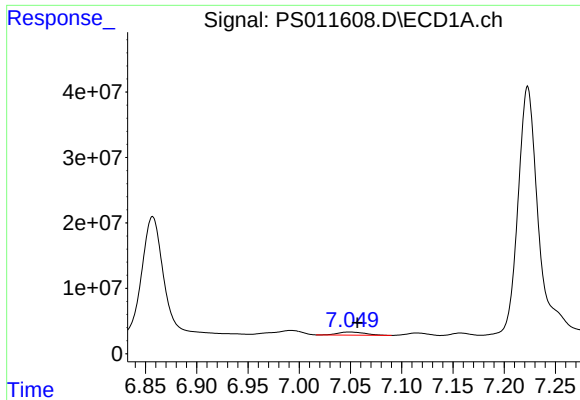
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.504 min
Delta R.T.: 0.065 min
Response: 3779288
Conc: 2.82 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

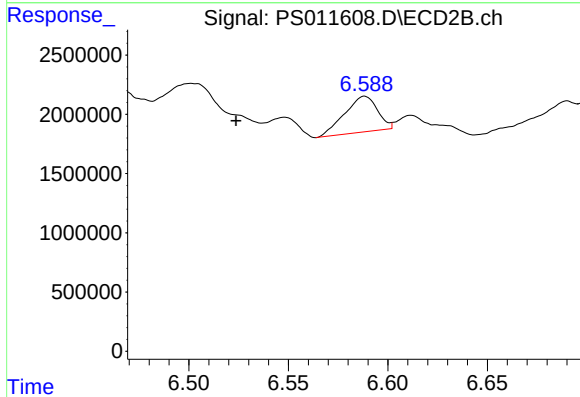
R.T.: 6.097 min
Delta R.T.: 0.029 min
Response: 73749322
Conc: 87.81 ng/ml



#3 4-Nitrophenol

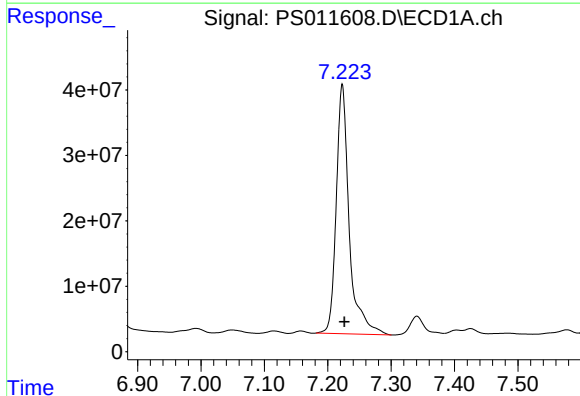
R.T.: 7.049 min
Delta R.T.: -0.008 min
Response: 8511652
Conc: 19.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
TILCON-FL-002



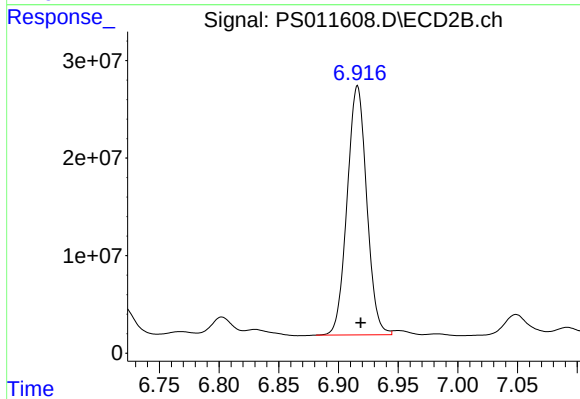
#3 4-Nitrophenol

R.T.: 6.588 min
Delta R.T.: 0.065 min
Response: 3458367
Conc: 10.55 ng/ml



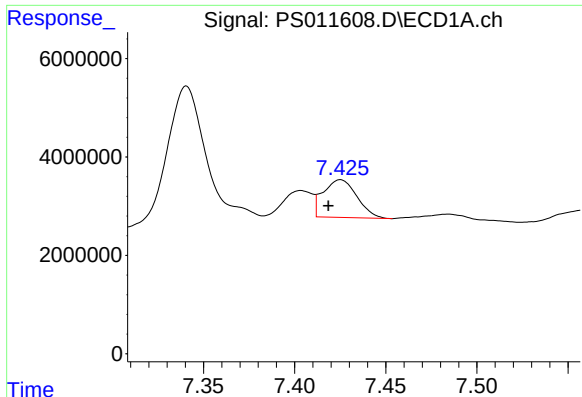
#4 2,4-DCAA

R.T.: 7.223 min
Delta R.T.: -0.003 min
Response: 542137480
Conc: 558.71 ng/ml



#4 2,4-DCAA

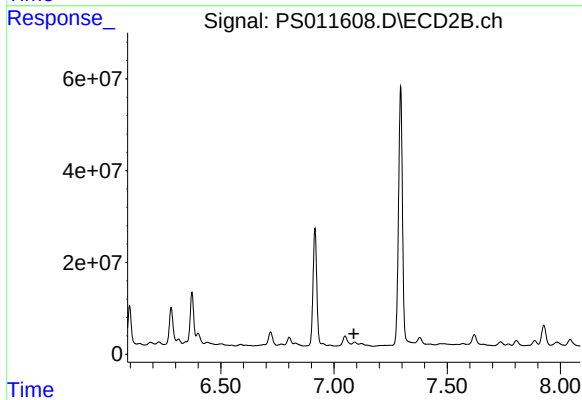
R.T.: 6.916 min
Delta R.T.: -0.003 min
Response: 291536633
Conc: 517.81 ng/ml



#5 DICAMBA

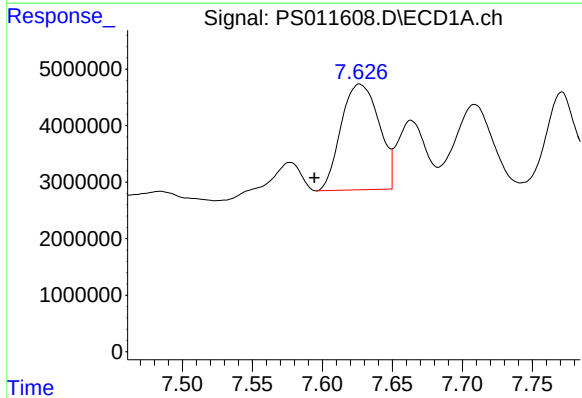
R.T.: 7.425 min
Delta R.T.: 0.007 min
Response: 9868832
Conc: 2.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
TILCON-FL-002



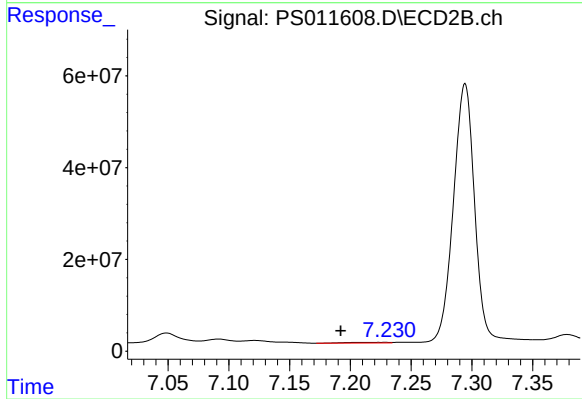
#5 DICAMBA

R.T.: 7.092 min
Delta R.T.: 0.004 min
Response: -9063558
Conc: N.D.



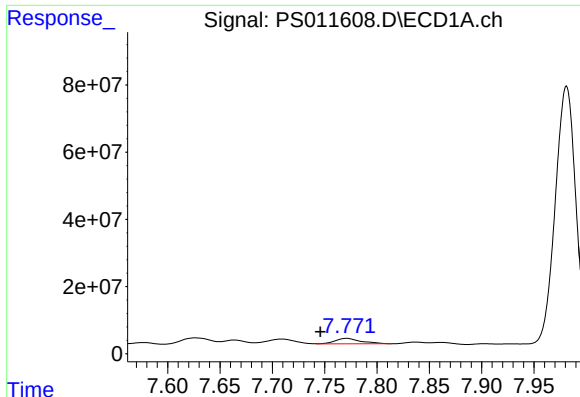
#6 MCP

R.T.: 7.627 min
Delta R.T.: 0.032 min
Response: 35332923
Conc: 11.67 ug/ml



#6 MCP

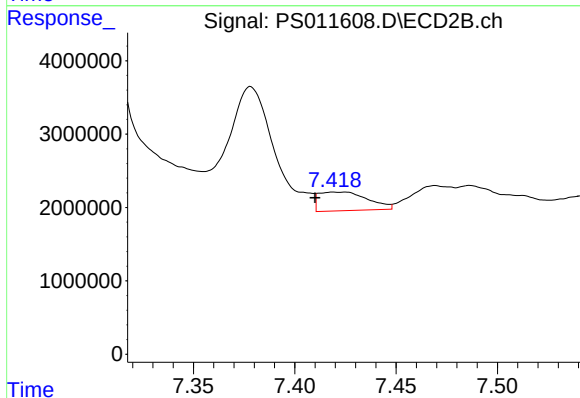
R.T.: 7.228 min
Delta R.T.: 0.036 min
Response: 3771639
Conc: 1.98 ug/ml



#7 MCPA

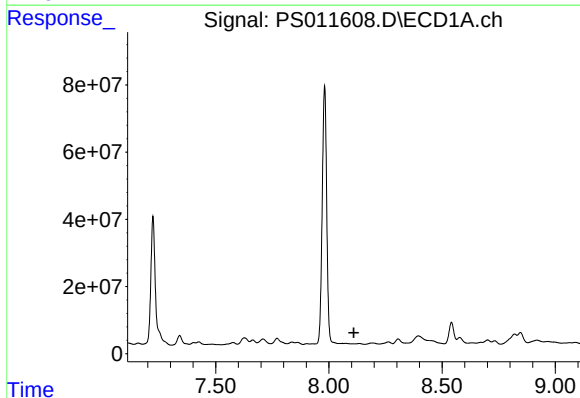
R.T.: 7.771 min
Delta R.T.: 0.025 min
Response: 28212083
Conc: 6.62 ug/ml

Instrument :
ECD_S
ClientSampleId :
TILCON-FL-002



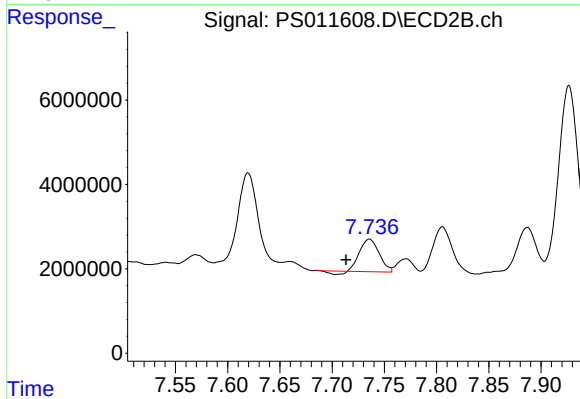
#7 MCPA

R.T.: 7.419 min
Delta R.T.: 0.009 min
Response: 4267718
Conc: 1.48 ug/ml



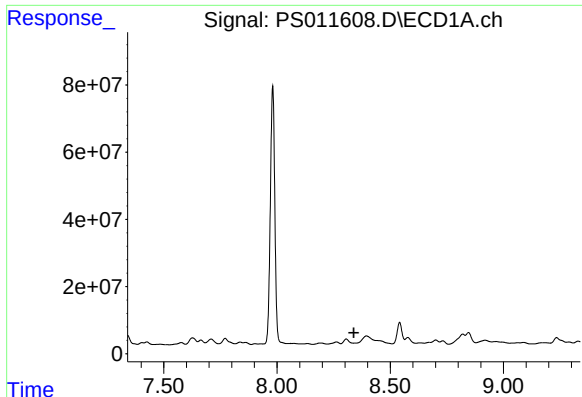
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.110 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

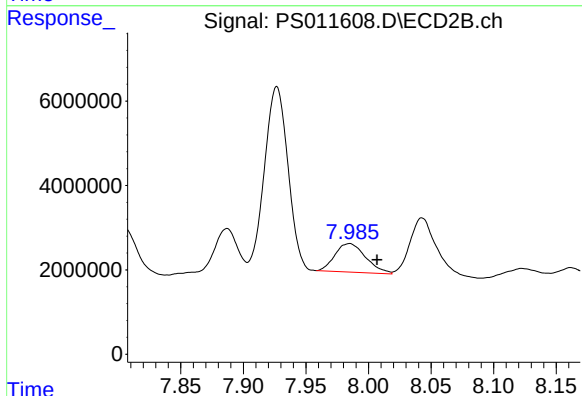
R.T.: 7.736 min
Delta R.T.: 0.022 min
Response: 9545693
Conc: 15.86 ng/ml



#9 2,4-D

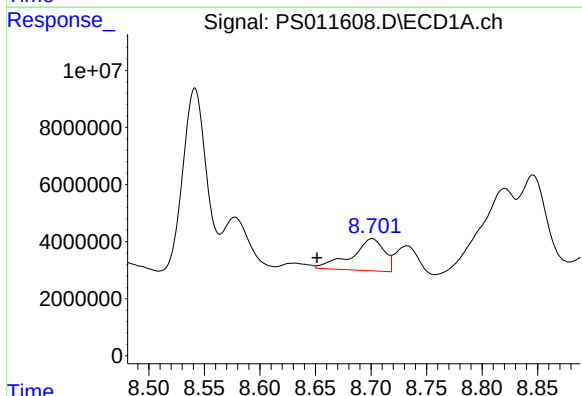
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TILCON-FL-002



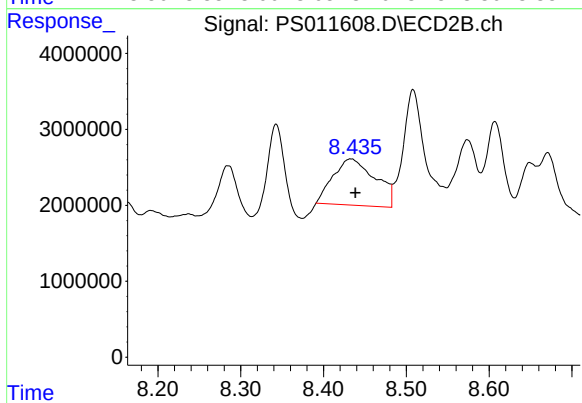
#9 2,4-D

R.T.: 7.985 min
Delta R.T.: -0.022 min
Response: 11585623
Conc: 15.45 ng/ml



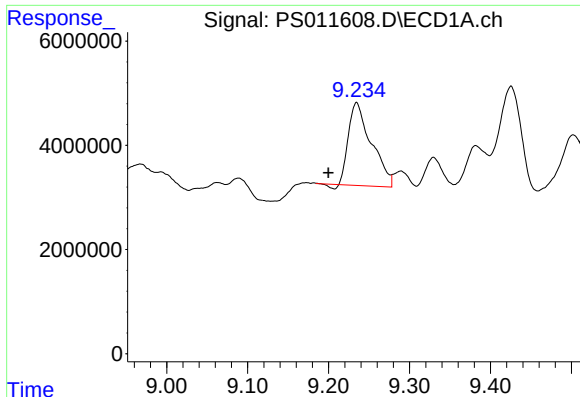
#10 Pentachlorophenol

R.T.: 8.701 min
Delta R.T.: 0.050 min
Response: 22949607
Conc: 1.74 ng/ml



#10 Pentachlorophenol

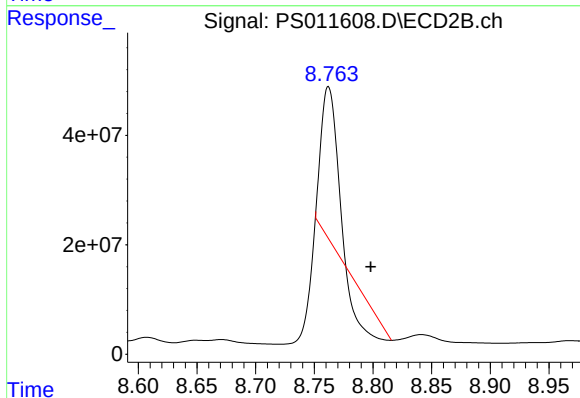
R.T.: 8.433 min
Delta R.T.: -0.005 min
Response: 21655274
Conc: 3.11 ng/ml



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

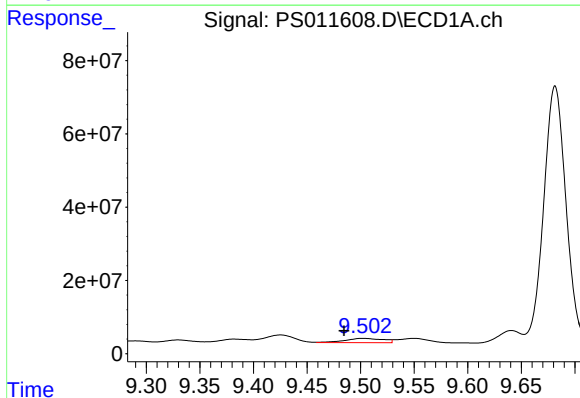
R.T.: 9.235 min
Delta R.T.: 0.035 min
Response: 31000413
Conc: 5.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
TILCON-FL-002



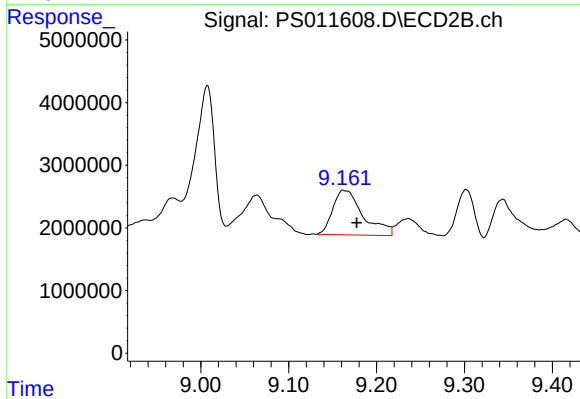
#11 2,4,5-TP (SILVEX)

R.T.: 8.762 min
Delta R.T.: -0.036 min
Response: 165457064
Conc: 54.12 ng/ml



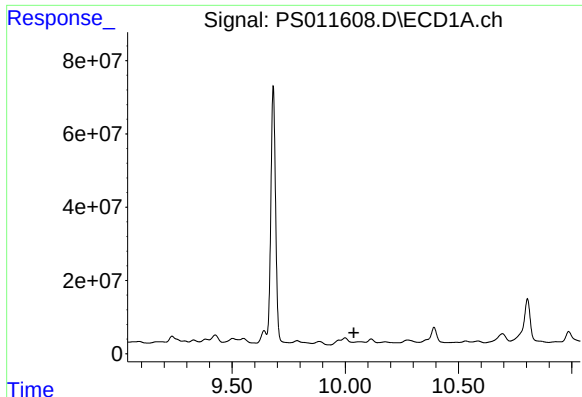
#12 2,4,5-T

R.T.: 9.502 min
Delta R.T.: 0.018 min
Response: 28765764
Conc: 5.70 ng/ml



#12 2,4,5-T

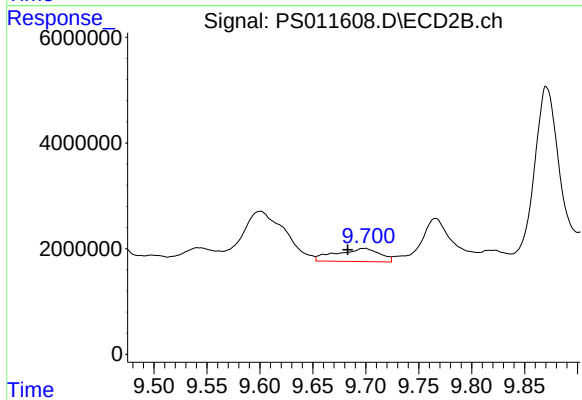
R.T.: 9.162 min
Delta R.T.: -0.015 min
Response: 17054377
Conc: 5.62 ng/ml



#13 2,4-DB

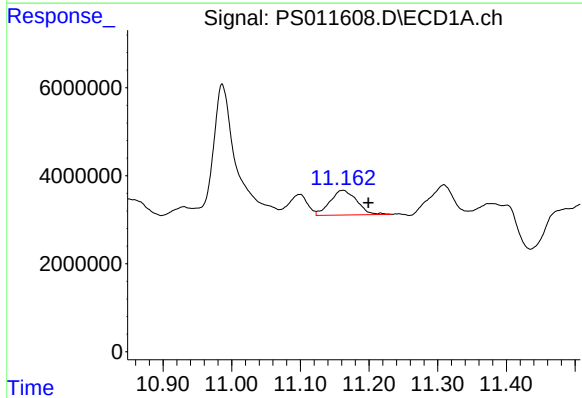
R.T.: 0.000 min
Exp R.T.: 10.038 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TILCON-FL-002



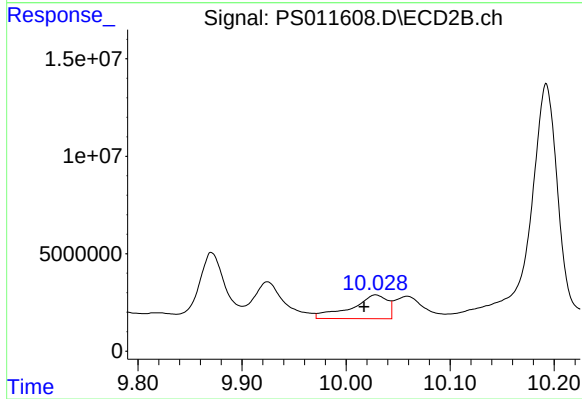
#13 2,4-DB

R.T.: 9.699 min
Delta R.T.: 0.016 min
Response: 7138919
Conc: 16.70 ng/ml



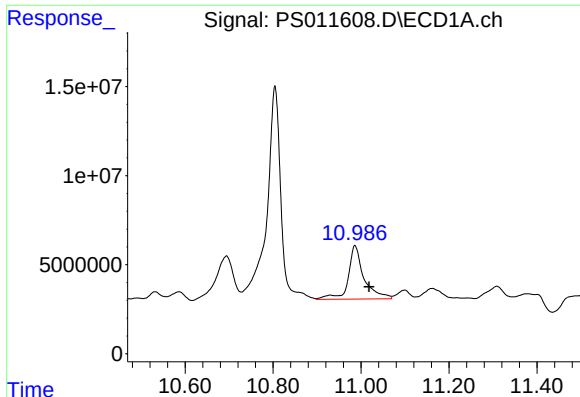
#14 DINOSEB

R.T.: 11.162 min
Delta R.T.: -0.037 min
Response: 15163194
Conc: 3.93 ng/ml



#14 DINOSEB

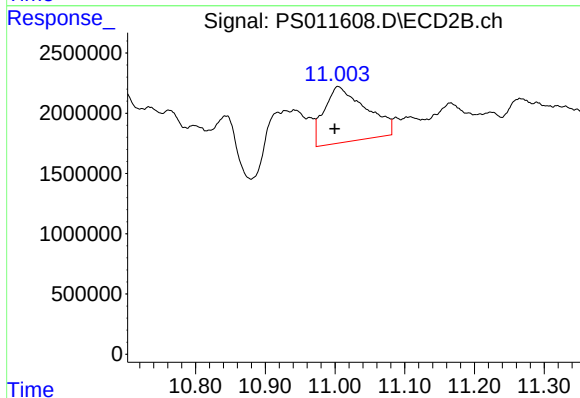
R.T.: 10.028 min
Delta R.T.: 0.011 min
Response: 29444118
Conc: 13.73 ng/ml



#15 Picloram

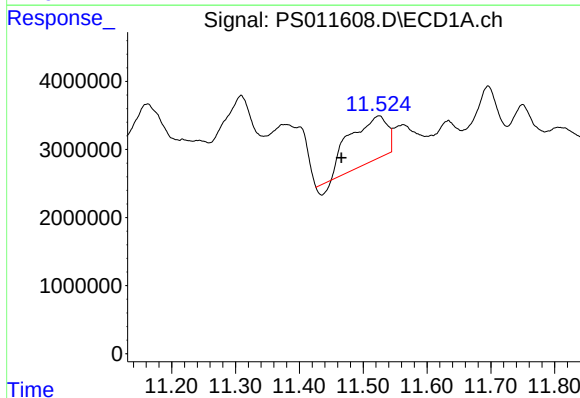
R.T.: 10.986 min
Delta R.T.: -0.032 min
Response: 74572196
Conc: 11.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
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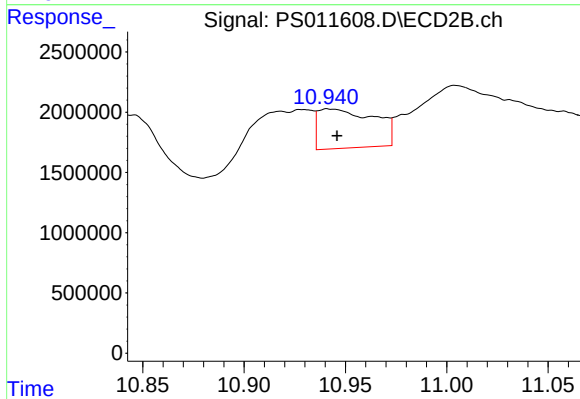
#15 Picloram

R.T.: 11.004 min
Delta R.T.: 0.005 min
Response: 19227624
Conc: 4.40 ng/ml



#16 DCPA

R.T.: 11.525 min
Delta R.T.: 0.059 min
Response: 26018315
Conc: 4.04 ng/ml



#16 DCPA

R.T.: 10.942 min
Delta R.T.: -0.004 min
Response: 6293614
Conc: 1.66 ng/ml