

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080521\
 Data File : PS016270.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2021 17:21
 Operator : DD\AJ
 Sample : M3276-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PRE-MAEC-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 23:21:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 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	7.186	6.766	471.4E6	188.3E6	320.423	360.931
Target Compounds							
1) T	Dalapon	2.976	2.481	18231750	25649760	9.037	36.819 #
2) T	3,5-DICHL...	0.000	5.982	0	34405508	N.D.	43.570
3) T	4-Nitroph...	7.070f	0.000	9405419	0	11.769	N.D. #
5) T	DICAMBA	0.000	6.919	0	2804242	N.D.	1.287
6) T	MCPD	7.596f	7.080f	2976883	3461522	<MDL	2.004 #
7) T	MCPA	7.671	7.226	43315149	19467696	7.031	7.142
8) T	DICHLORPROP	0.000	7.569	0	14563885	N.D.	26.883
9) T	2,4-D	0.000	7.824	0	5820401	N.D.	9.187
10) T	Pentachlo...	8.668f	8.261	22071811	4253956	1.124	<MDL #
11) T	2,4,5-TP ...	9.219f	8.658	10203910	19092351	1.411	6.543 #
12) T	2,4,5-T	9.386f	9.066f	74803218	11849476	9.813	4.091 #
13) T	2,4-DB	10.032f	9.521	19247936	6892530	13.243	18.220 #
14) T	DINOSEB	11.115	9.841	112.9E6	6624711	21.401	3.252 #
15) T	Picloram	10.943	10.823	106.8E6	18227024	10.704	4.527 #
16) T	DCPA	0.000	10.770	0	3403340	N.D.	<MDL

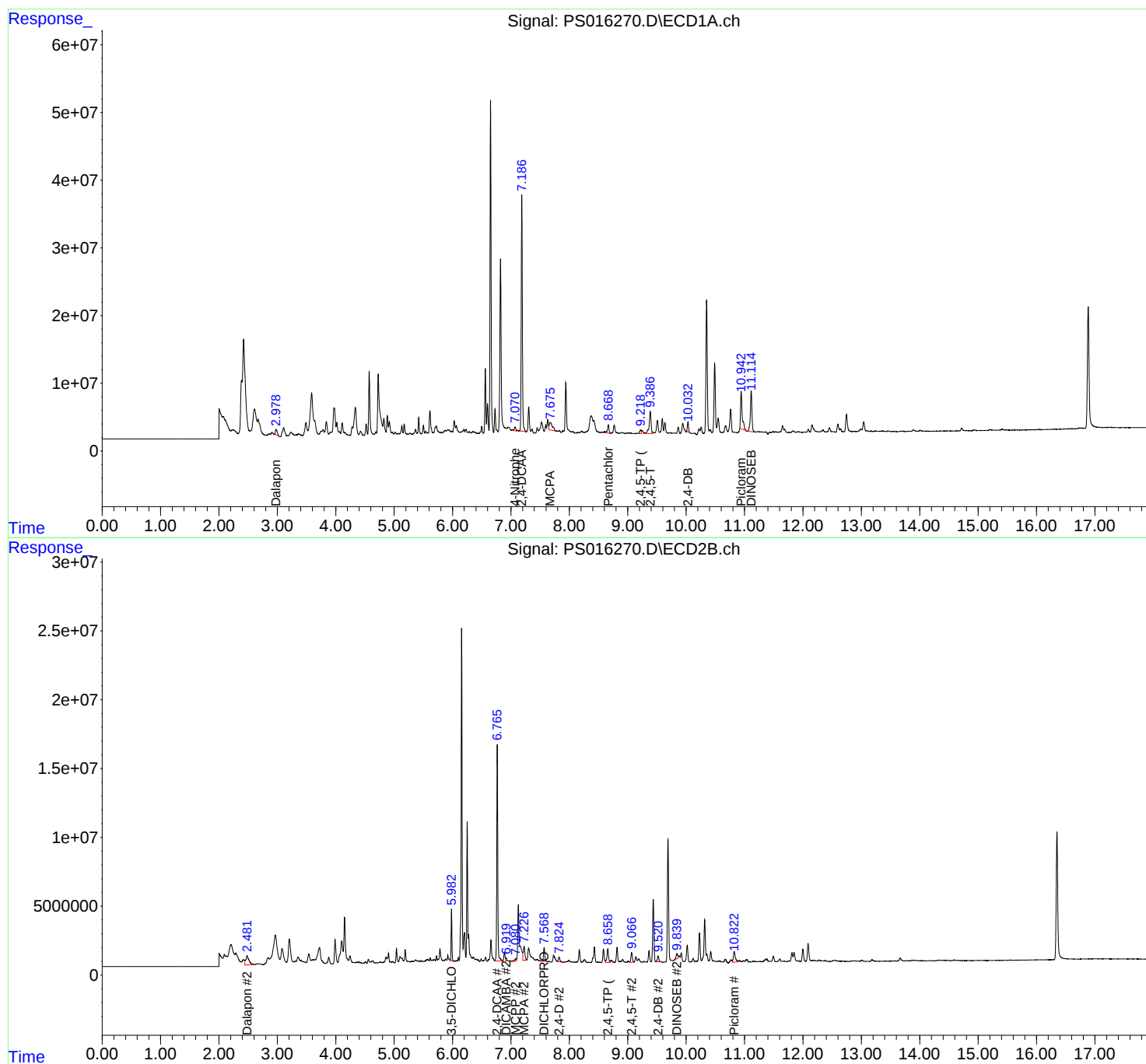
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

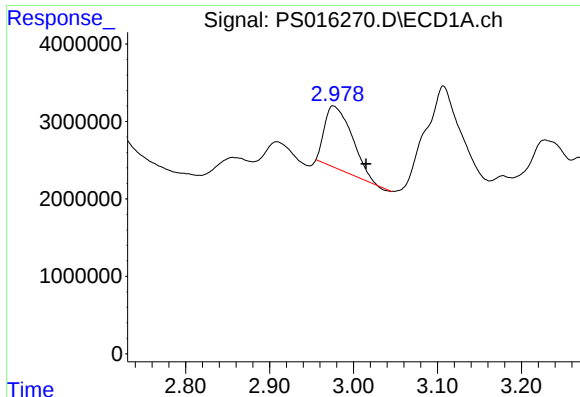
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080521\
Data File : PS016270.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : DD\AJ
Sample : M3276-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
PRE-MAEC-01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 05 23:21:06 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
Quant Title : 8080.M
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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

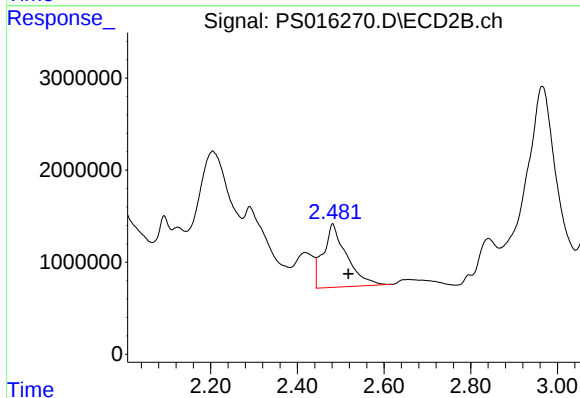




#1 Dalapon

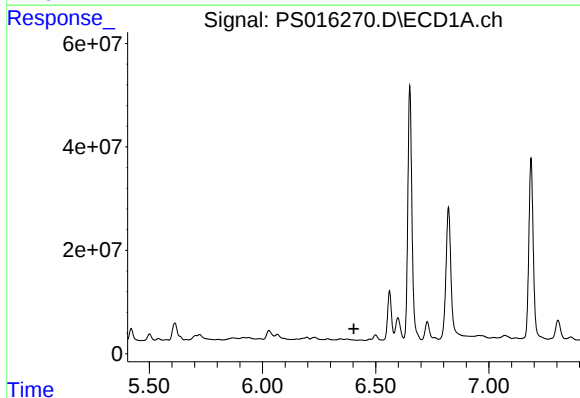
R.T.: 2.976 min
Delta R.T.: -0.039 min
Response: 18231750
Conc: 9.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
PRE-MAEC-01



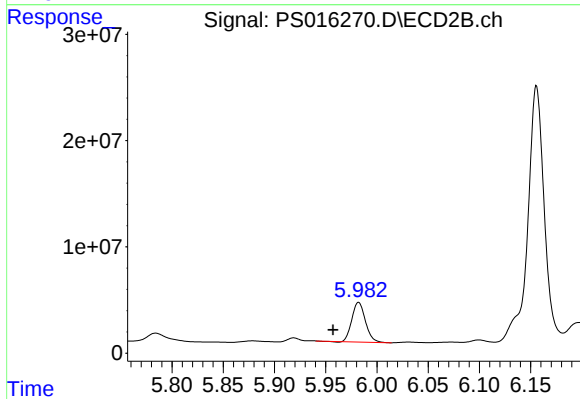
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.036 min
Response: 25649760
Conc: 36.82 ng/ml



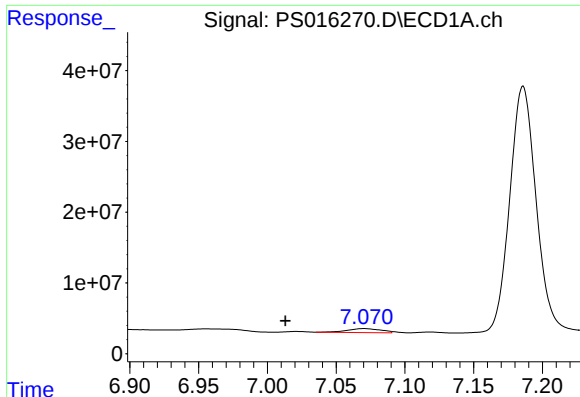
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

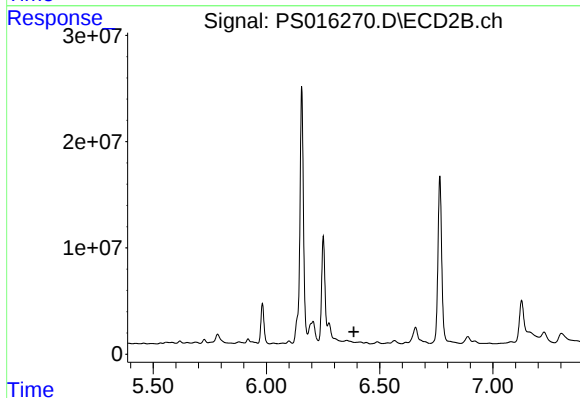
R.T.: 5.982 min
Delta R.T.: 0.025 min
Response: 34405508
Conc: 43.57 ng/ml



#3 4-Nitrophenol

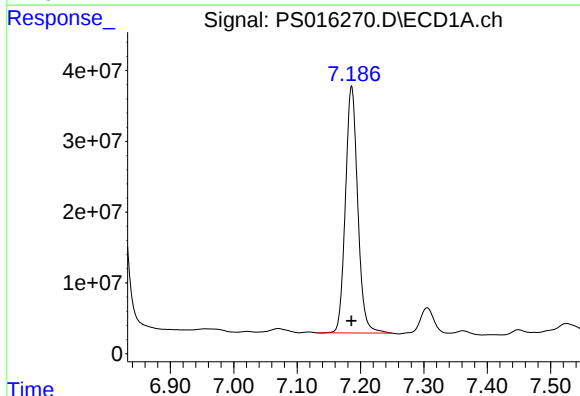
R.T.: 7.070 min
Delta R.T.: 0.057 min
Response: 9405419
Conc: 11.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
PRE-MAEC-01



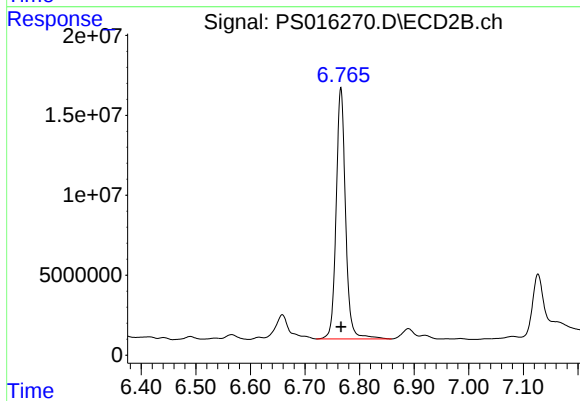
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.386 min
Response: 0
Conc: N.D.



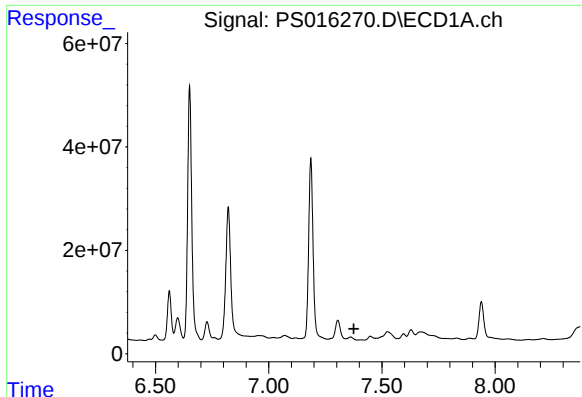
#4 2,4-DCAA

R.T.: 7.186 min
Delta R.T.: 0.000 min
Response: 471377162
Conc: 320.42 ng/ml



#4 2,4-DCAA

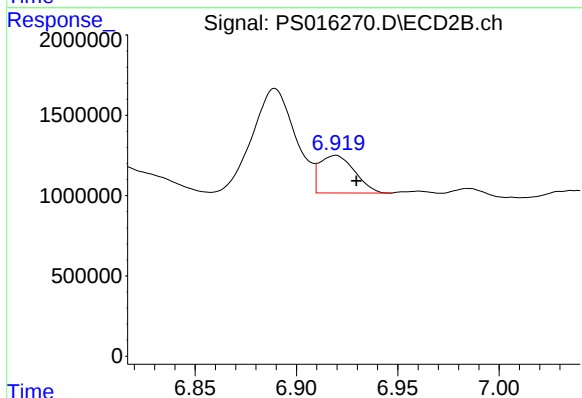
R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 188270516
Conc: 360.93 ng/ml



#5 DICAMBA

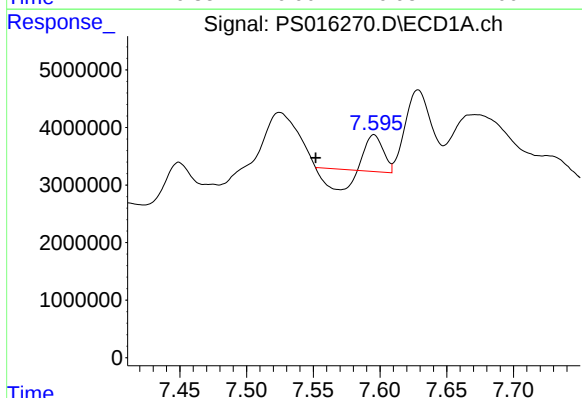
R.T.: 0.000 min
Exp R.T.: 7.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PRE-MAEC-01



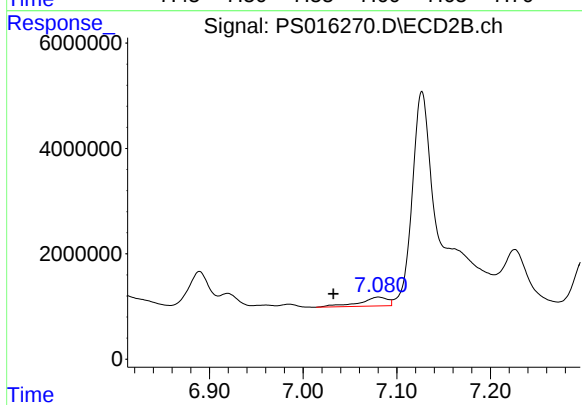
#5 DICAMBA

R.T.: 6.919 min
Delta R.T.: -0.010 min
Response: 2804242
Conc: 1.29 ng/ml



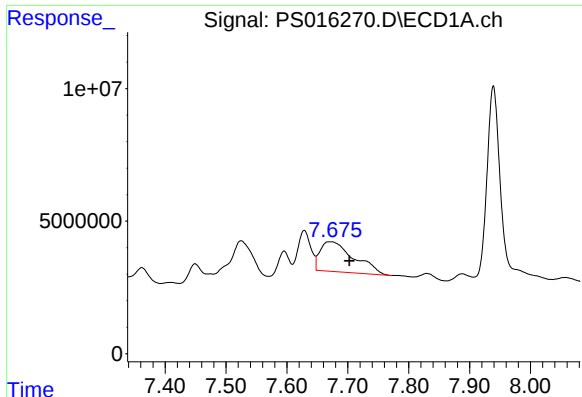
#6 MCPP

R.T.: 7.596 min
Delta R.T.: 0.044 min
Response: 2976883
Conc: N.D.



#6 MCPP

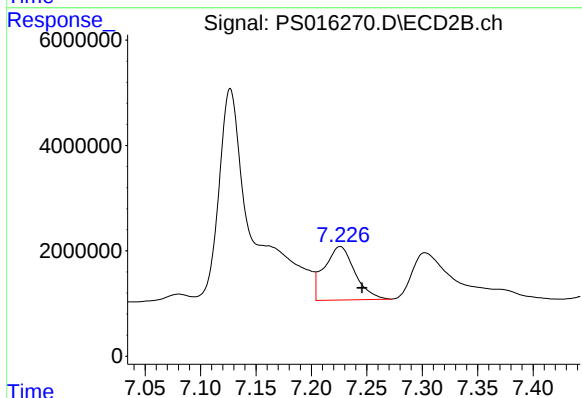
R.T.: 7.080 min
Delta R.T.: 0.048 min
Response: 3461522
Conc: 2.00 ug/ml



#7 MCPA

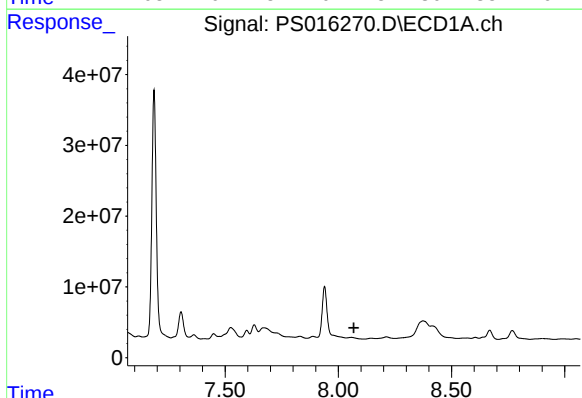
R.T.: 7.671 min
Delta R.T.: -0.031 min
Response: 43315149
Conc: 7.03 ug/ml

Instrument :
ECD_S
ClientSampleId :
PRE-MAEC-01



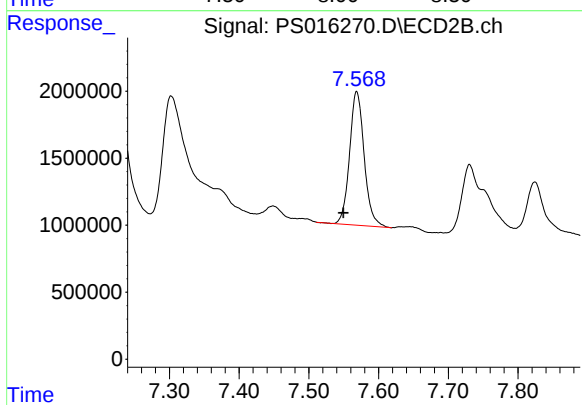
#7 MCPA

R.T.: 7.226 min
Delta R.T.: -0.020 min
Response: 19467696
Conc: 7.14 ug/ml



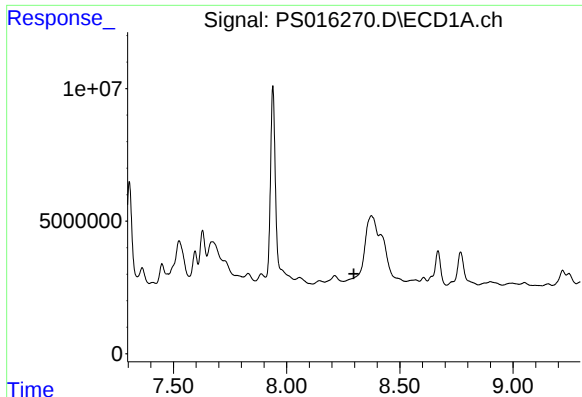
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.069 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

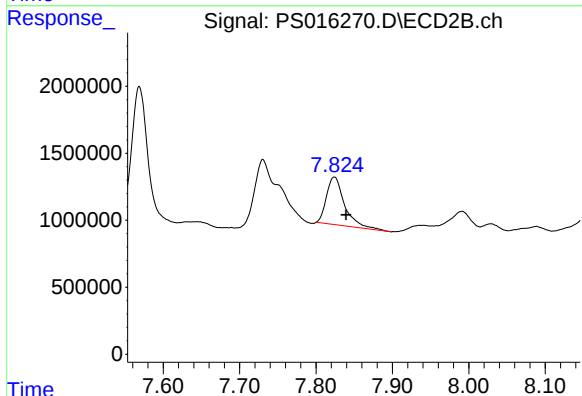
R.T.: 7.569 min
Delta R.T.: 0.019 min
Response: 14563885
Conc: 26.88 ng/ml



#9 2,4-D

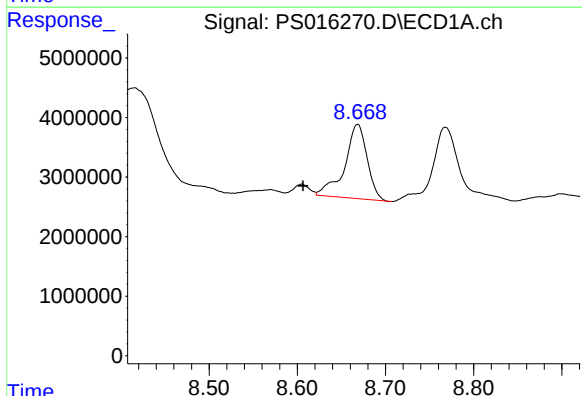
R.T.: 0.000 min
Exp R.T.: 8.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PRE-MAEC-01



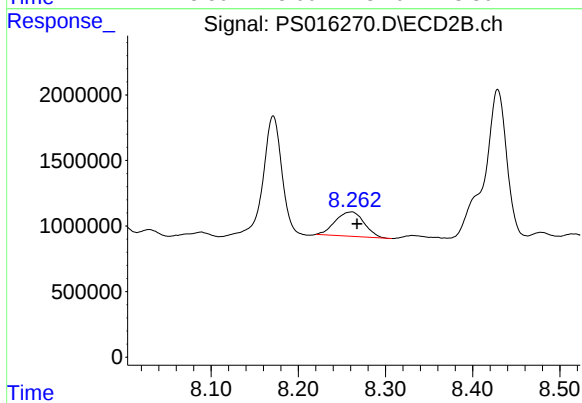
#9 2,4-D

R.T.: 7.824 min
Delta R.T.: -0.015 min
Response: 5820401
Conc: 9.19 ng/ml



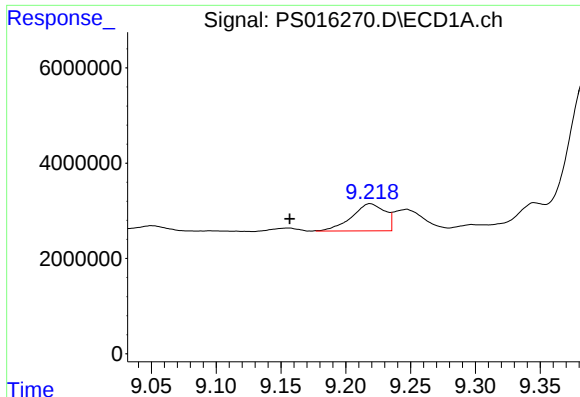
#10 Pentachlorophenol

R.T.: 8.668 min
Delta R.T.: 0.062 min
Response: 22071811
Conc: 1.12 ng/ml



#10 Pentachlorophenol

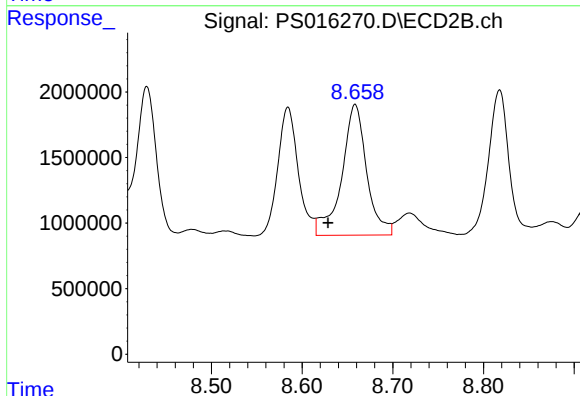
R.T.: 8.261 min
Delta R.T.: -0.006 min
Response: 4253956
Conc: N.D.



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

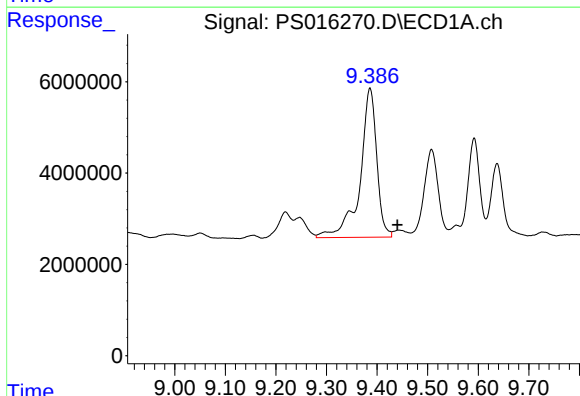
R.T.: 9.219 min
Delta R.T.: 0.062 min
Response: 10203910
Conc: 1.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
PRE-MAEC-01



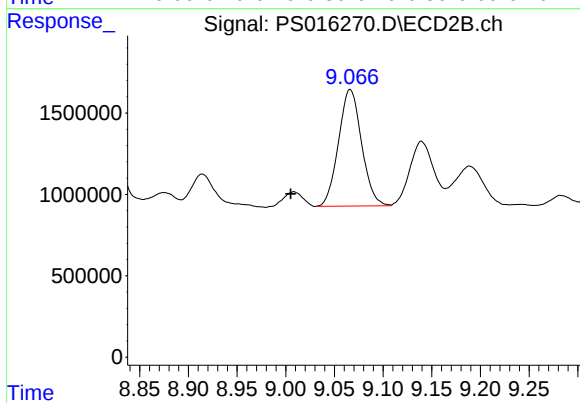
#11 2,4,5-TP (SILVEX)

R.T.: 8.658 min
Delta R.T.: 0.030 min
Response: 19092351
Conc: 6.54 ng/ml



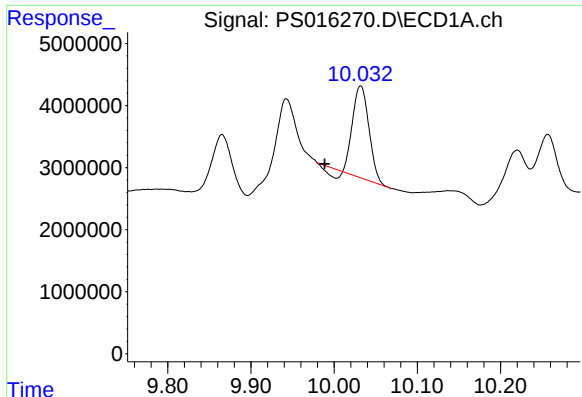
#12 2,4,5-T

R.T.: 9.386 min
Delta R.T.: -0.054 min
Response: 74803218
Conc: 9.81 ng/ml



#12 2,4,5-T

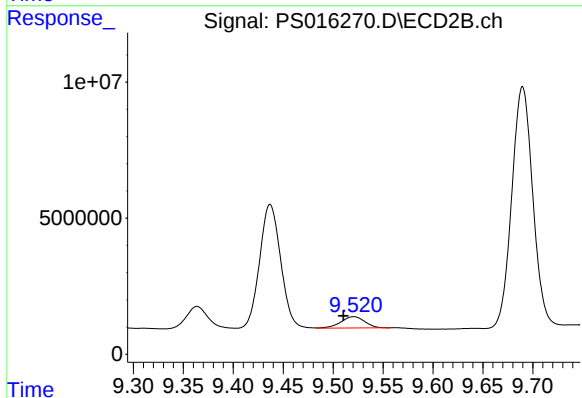
R.T.: 9.066 min
Delta R.T.: 0.061 min
Response: 11849476
Conc: 4.09 ng/ml



#13 2,4-DB

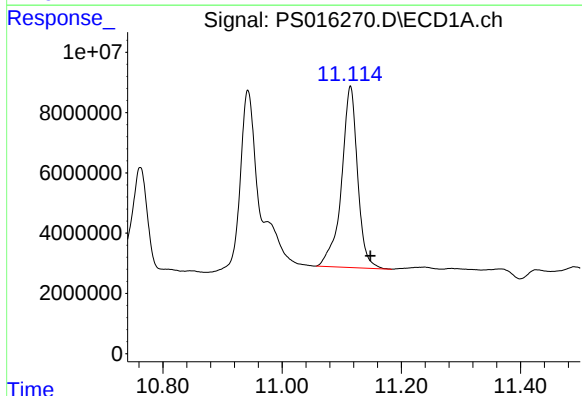
R.T.: 10.032 min
Delta R.T.: 0.043 min
Response: 19247936
Conc: 13.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
PRE-MAEC-01



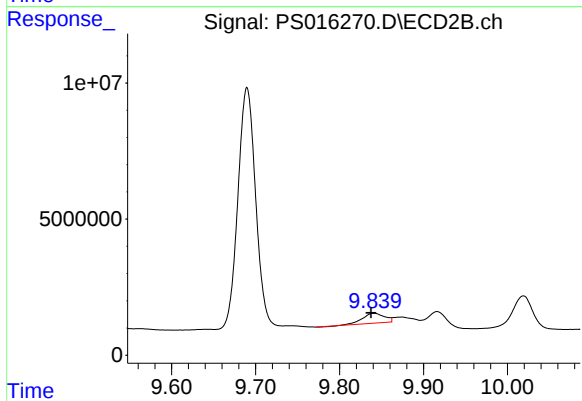
#13 2,4-DB

R.T.: 9.521 min
Delta R.T.: 0.010 min
Response: 6892530
Conc: 18.22 ng/ml



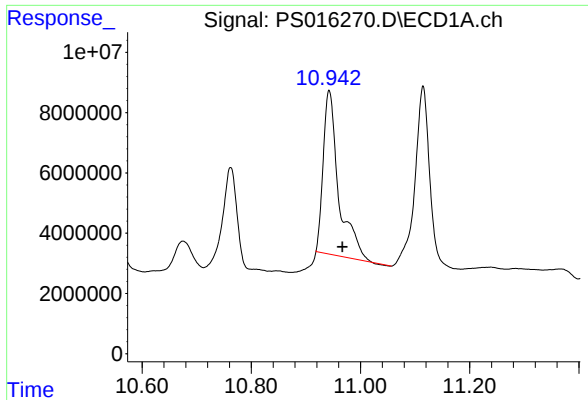
#14 DINOSEB

R.T.: 11.115 min
Delta R.T.: -0.034 min
Response: 112854767
Conc: 21.40 ng/ml



#14 DINOSEB

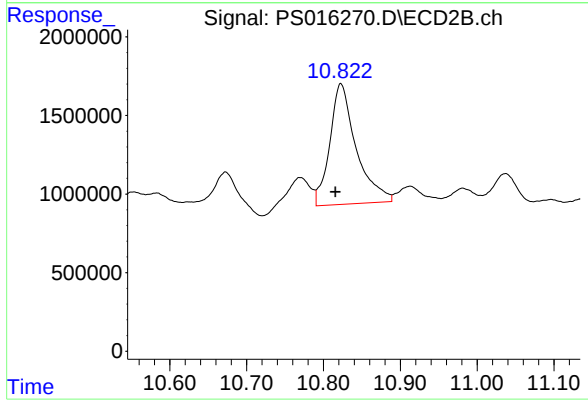
R.T.: 9.841 min
Delta R.T.: 0.003 min
Response: 6624711
Conc: 3.25 ng/ml



#15 Picloram

R.T.: 10.943 min
Delta R.T.: -0.024 min
Response: 106834571
Conc: 10.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
PRE-MAEC-01



#15 Picloram

R.T.: 10.823 min
Delta R.T.: 0.007 min
Response: 18227024
Conc: 4.53 ng/ml