

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080621\
 Data File : PS016282.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2021 10:32
 Operator : DD\AJ
 Sample : M3276-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PRE-MAEC-02

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 13:07:04 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	7.188	6.764	531.4E6	176.1E6	361.212	337.652
Target Compounds							
1) T	Dalapon	2.975f	2.475f	19997187	21616967	9.912	31.030 #
2) T	3,5-DICHL...	6.439	5.980	6035675	35013028	2.867	44.340 #
5) T	DICAMBA	7.307f	6.888f	44875869	8609562	8.011	3.951 #
6) T	MCP	0.000	7.034	0	20621623	N.D.	11.936
7) T	MCPA	7.686	7.221	10193396	17696506	1.655	6.492 #
8) T	DICHLORPROP	0.000	7.564	0	14045703	N.D.	25.926
9) T	2,4-D	8.306	7.823	371.8E6	6810186	245.879	10.749 #
10) T	Pentachlo...	8.613	8.258	24315085	4301341	1.239	<MDL #
11) T	2,4,5-TP ...	0.000	8.657	0	10242241	N.D.	3.510
12) T	2,4,5-T	9.390f	8.998	75362954	683560	9.886	<MDL #
13) T	2,4-DB	9.989	9.522	14032478	7569092	9.655	20.008 #
14) T	DINOSEB	11.117	9.841	160.1E6	24590391	30.366	12.070 #
15) T	Picloram	10.972	10.816	196.4E6	72059668	19.680	17.896
16) T	DCPA	11.440	10.770	13657936	118236	1.292	<MDL #

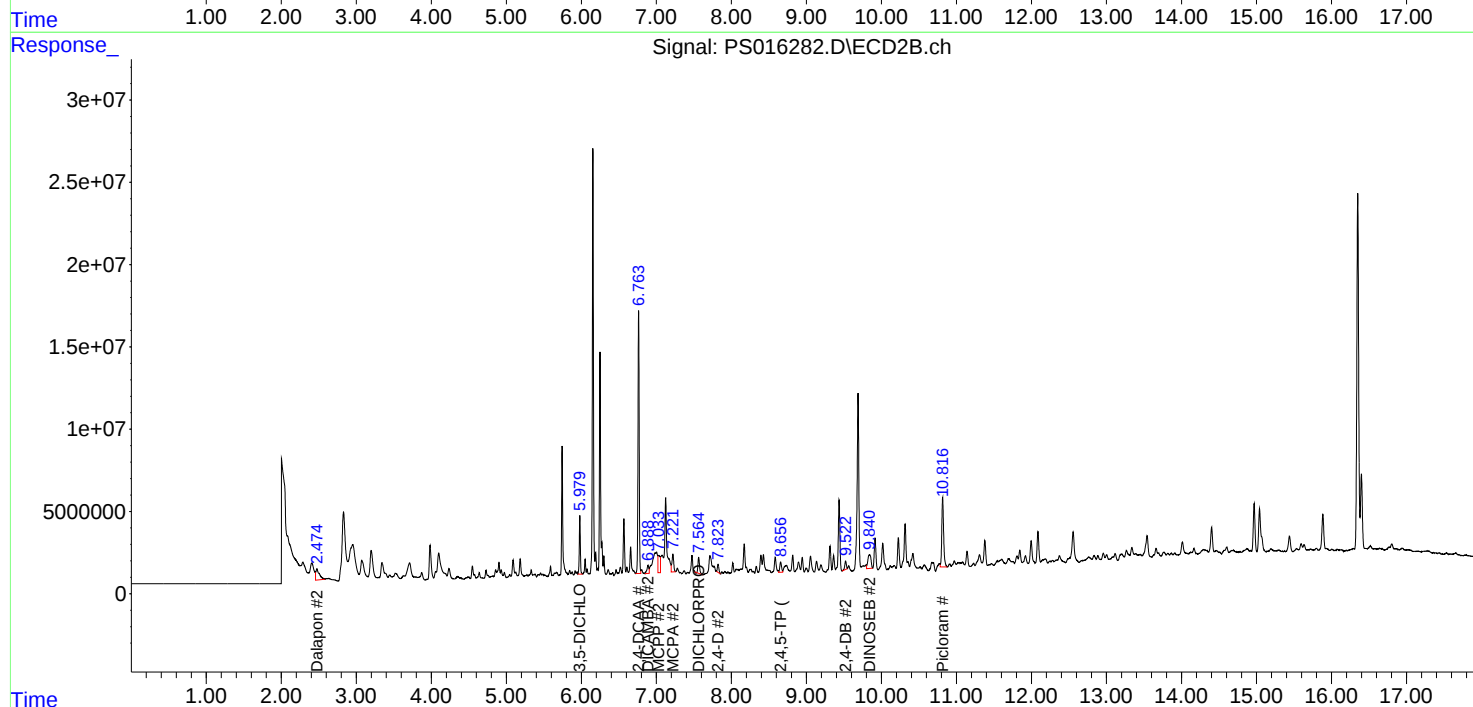
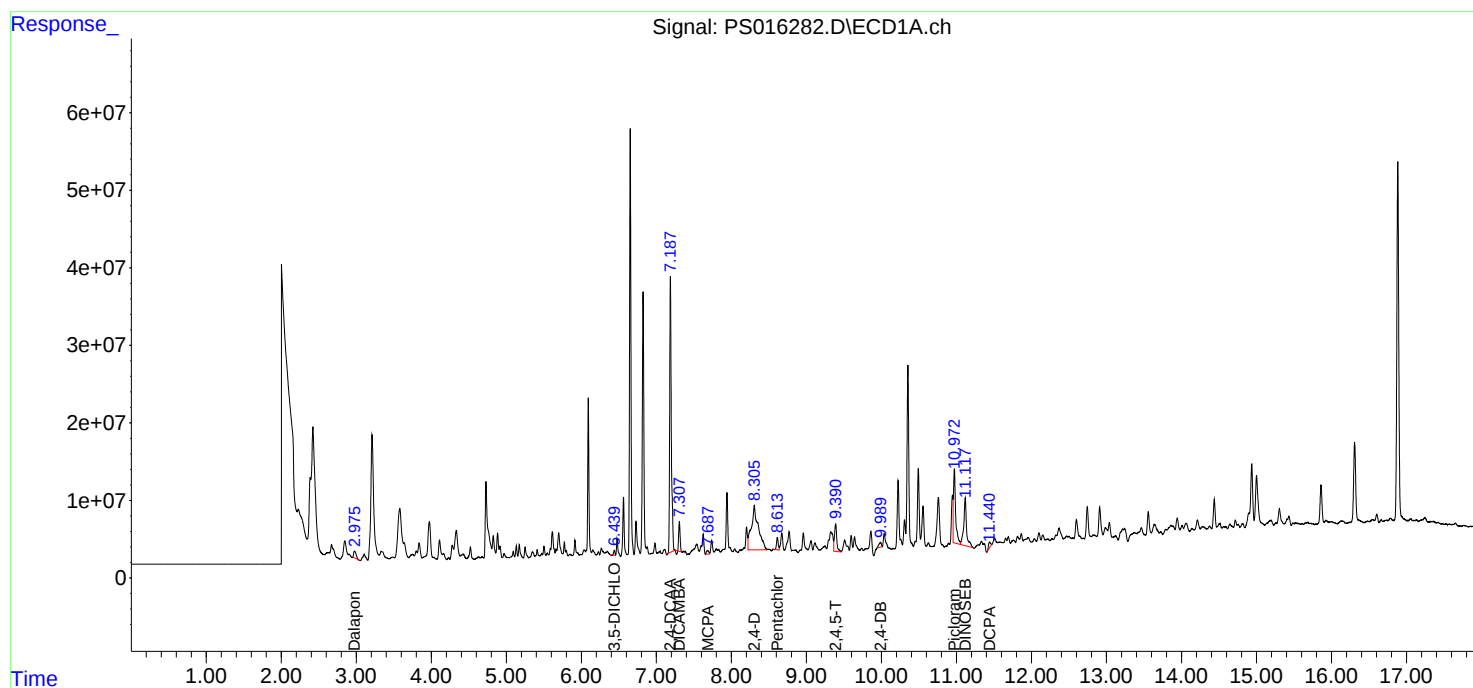
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

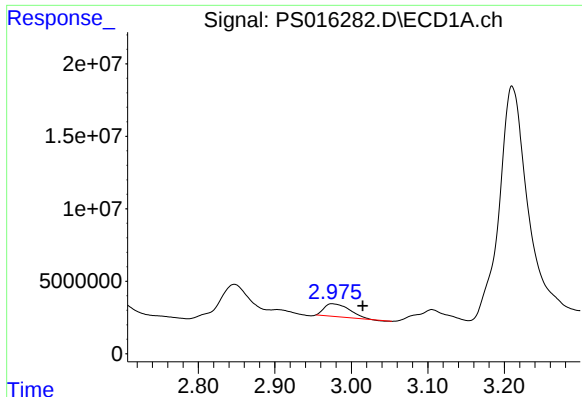
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Quant Time: Aug 06 13:07:04 2021
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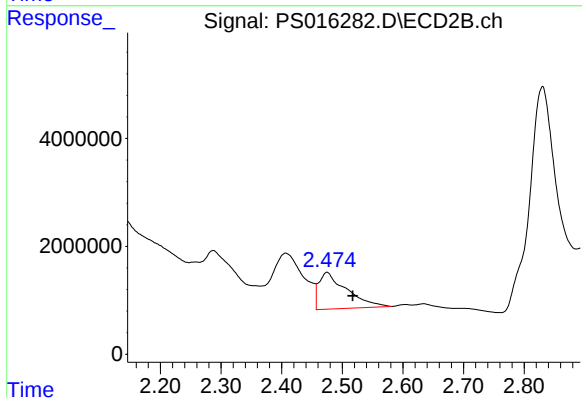




#1 Dalapon

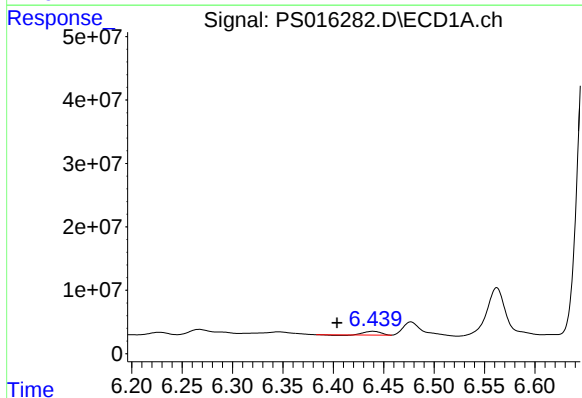
R.T.: 2.975 min
Delta R.T.: -0.040 min
Response: 19997187
Conc: 9.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
PRE-MAEC-02



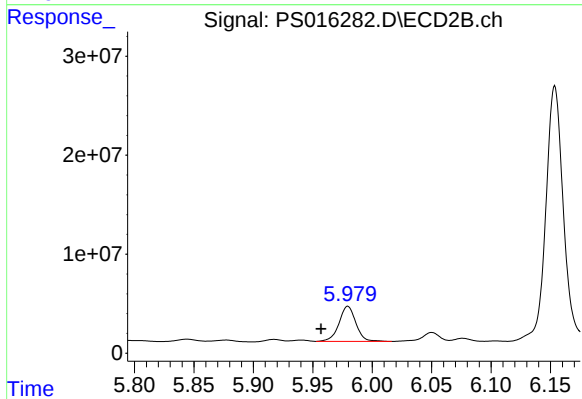
#1 Dalapon

R.T.: 2.475 min
Delta R.T.: -0.043 min
Response: 21616967
Conc: 31.03 ng/ml



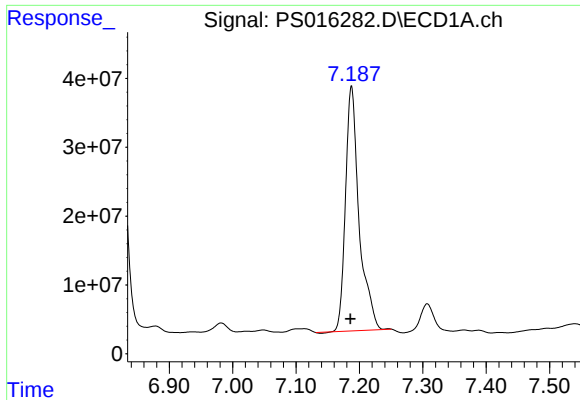
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.439 min
Delta R.T.: 0.036 min
Response: 6035675
Conc: 2.87 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

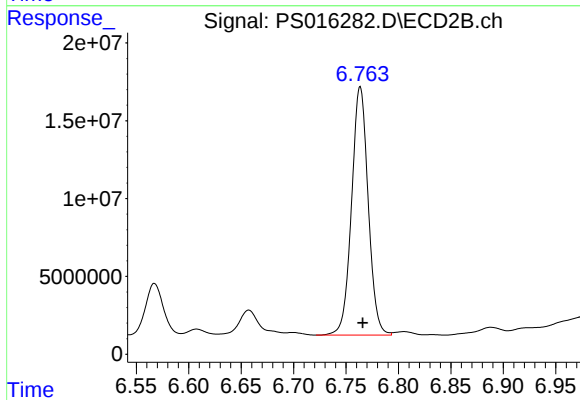
R.T.: 5.980 min
Delta R.T.: 0.022 min
Response: 35013028
Conc: 44.34 ng/ml



#4 2,4-DCAA

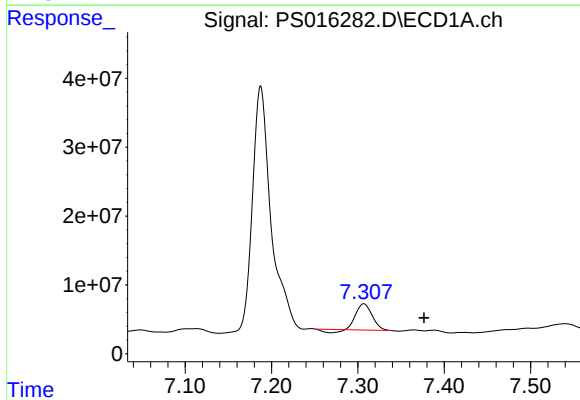
R.T.: 7.188 min
Delta R.T.: 0.002 min
Response: 531381447
Conc: 361.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
PRE-MAEC-02



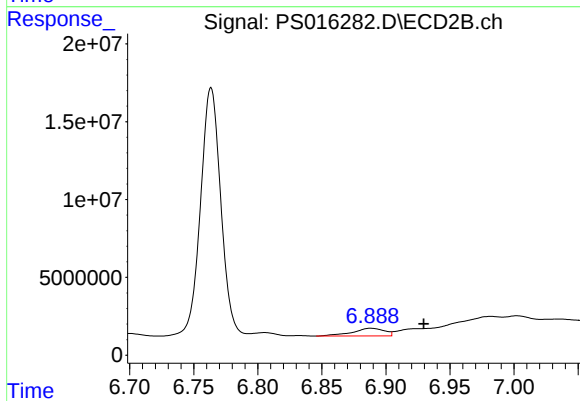
#4 2,4-DCAA

R.T.: 6.764 min
Delta R.T.: -0.002 min
Response: 176127483
Conc: 337.65 ng/ml



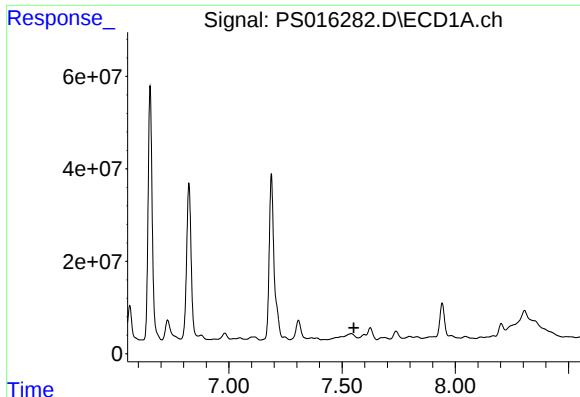
#5 DICAMBA

R.T.: 7.307 min
Delta R.T.: -0.070 min
Response: 44875869
Conc: 8.01 ng/ml



#5 DICAMBA

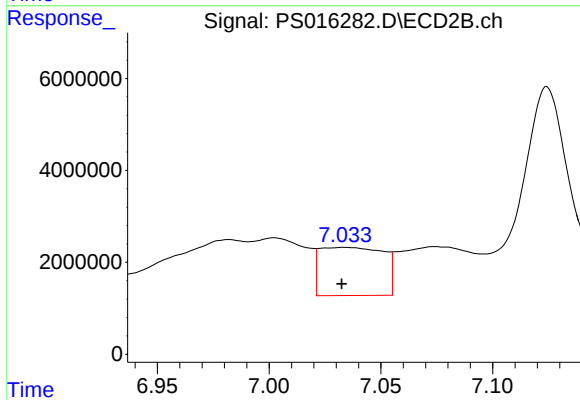
R.T.: 6.888 min
Delta R.T.: -0.041 min
Response: 8609562
Conc: 3.95 ng/ml



#6 MCPP

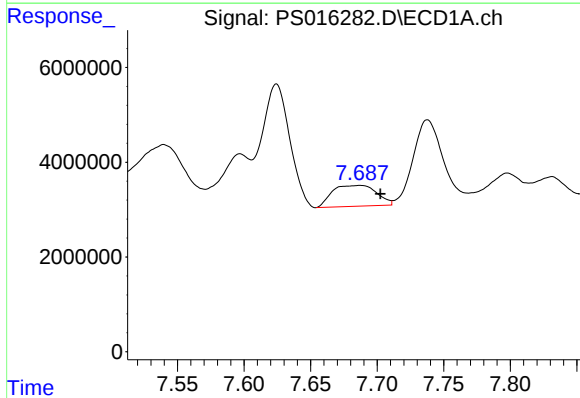
R.T.: 0.000 min
Exp R.T.: 7.552 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PRE-MAEC-02



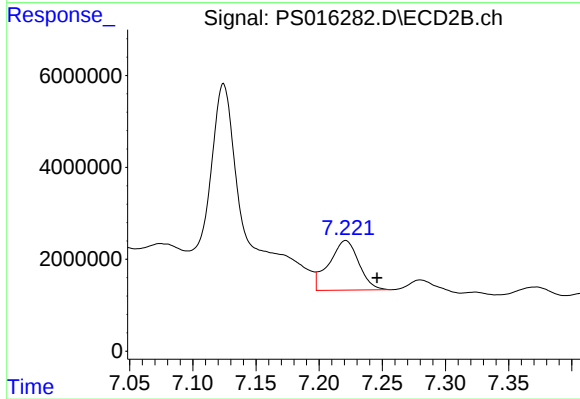
#6 MCPP

R.T.: 7.034 min
Delta R.T.: 0.001 min
Response: 20621623
Conc: 11.94 ug/ml



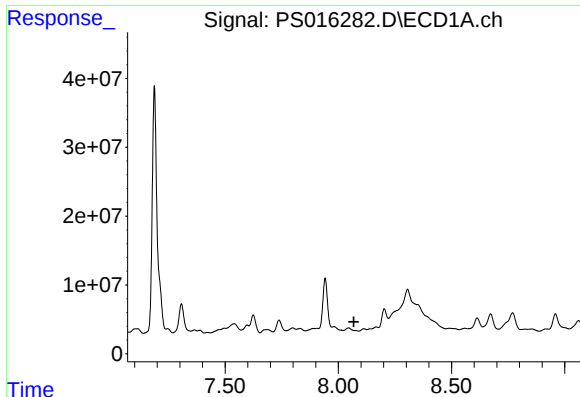
#7 MCPA

R.T.: 7.686 min
Delta R.T.: -0.016 min
Response: 10193396
Conc: 1.65 ug/ml



#7 MCPA

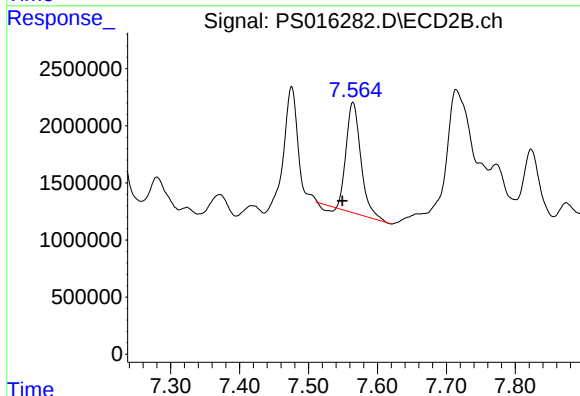
R.T.: 7.221 min
Delta R.T.: -0.025 min
Response: 17696506
Conc: 6.49 ug/ml



#8 DICHLORPROP

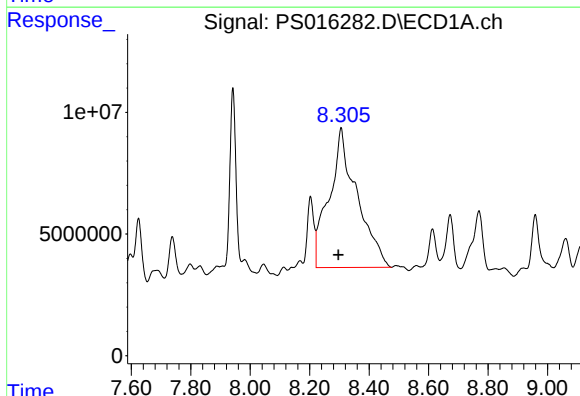
R.T.: 0.000 min
Exp R.T.: 8.069 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PRE-MAEC-02



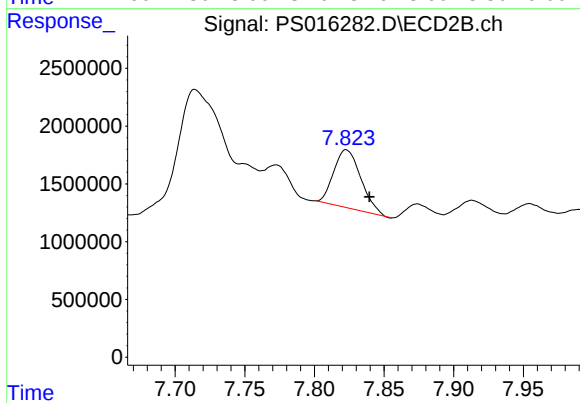
#8 DICHLORPROP

R.T.: 7.564 min
Delta R.T.: 0.015 min
Response: 14045703
Conc: 25.93 ng/ml



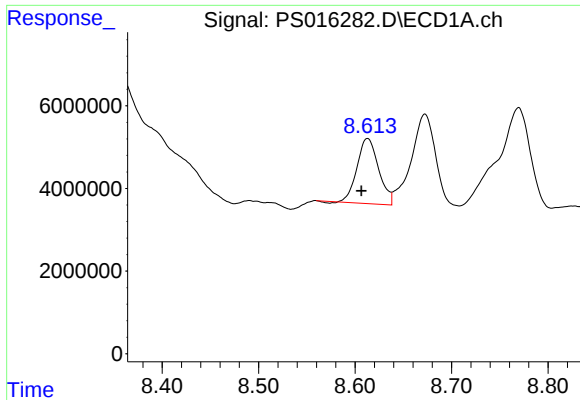
#9 2,4-D

R.T.: 8.306 min
Delta R.T.: 0.009 min
Response: 371815512
Conc: 245.88 ng/ml



#9 2,4-D

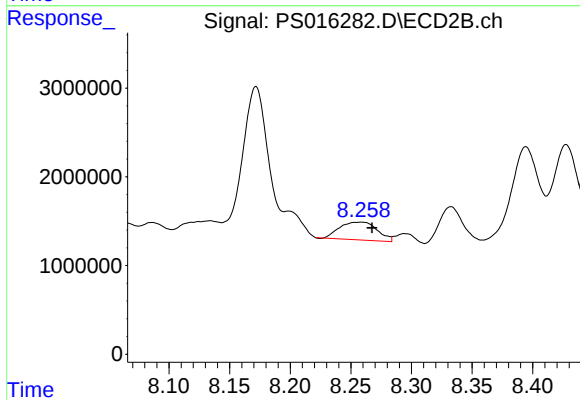
R.T.: 7.823 min
Delta R.T.: -0.016 min
Response: 6810186
Conc: 10.75 ng/ml



#10 Pentachlorophenol

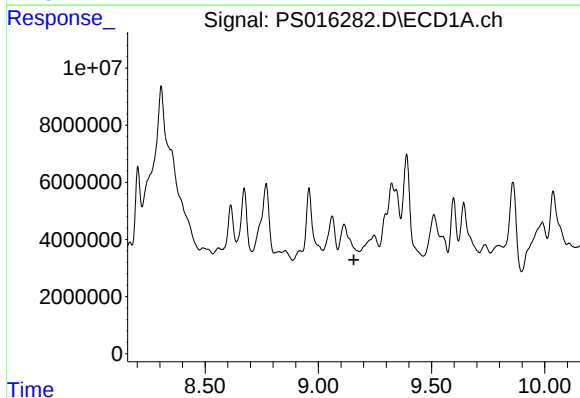
R.T.: 8.613 min
Delta R.T.: 0.006 min
Response: 24315085
Conc: 1.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
PRE-MAEC-02



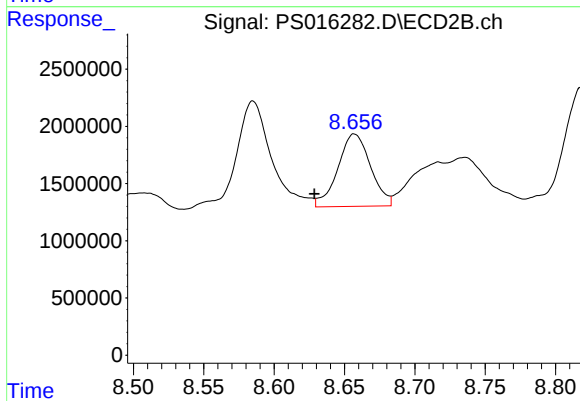
#10 Pentachlorophenol

R.T.: 8.258 min
Delta R.T.: -0.009 min
Response: 4301341
Conc: N.D.



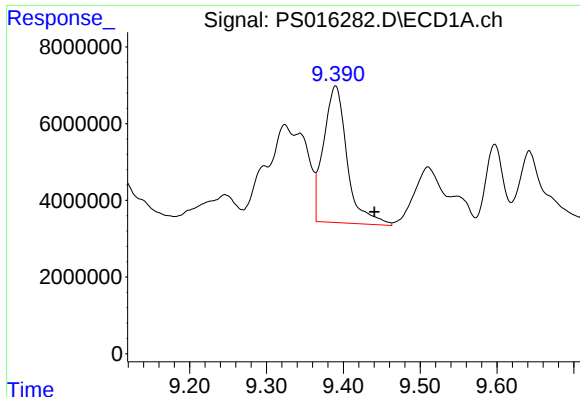
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.157 min
Response: 0
Conc: N.D.



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

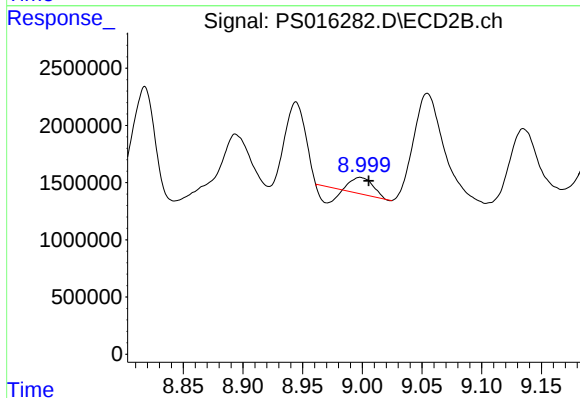
R.T.: 8.657 min
Delta R.T.: 0.028 min
Response: 10242241
Conc: 3.51 ng/ml



#12 2,4,5-T

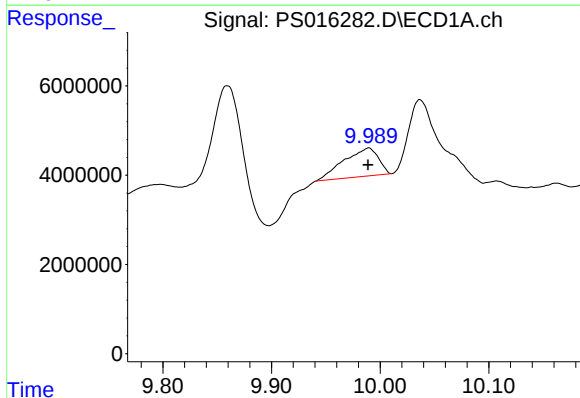
R.T.: 9.390 min
Delta R.T.: -0.051 min
Response: 75362954
Conc: 9.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
PRE-MAEC-02



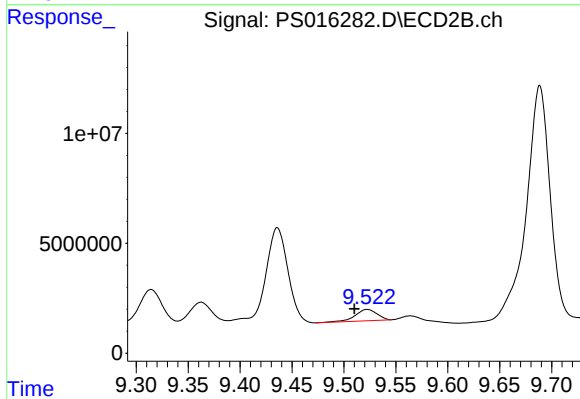
#12 2,4,5-T

R.T.: 8.998 min
Delta R.T.: -0.007 min
Response: 683560
Conc: N.D.



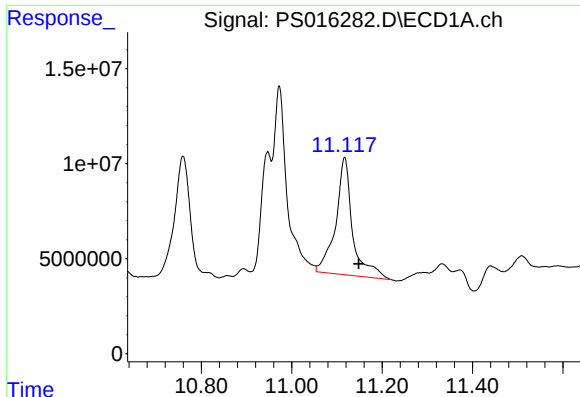
#13 2,4-DB

R.T.: 9.989 min
Delta R.T.: 0.000 min
Response: 14032478
Conc: 9.65 ng/ml



#13 2,4-DB

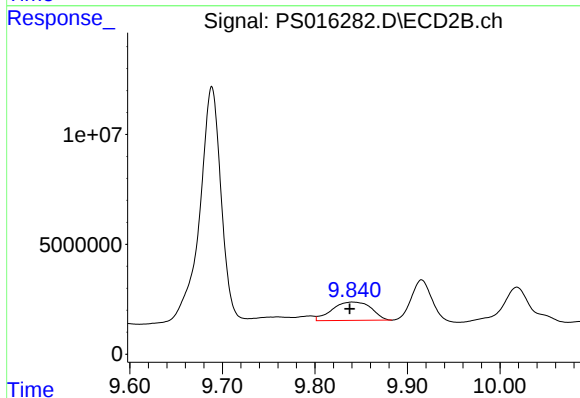
R.T.: 9.522 min
Delta R.T.: 0.012 min
Response: 7569092
Conc: 20.01 ng/ml



#14 DINOSEB

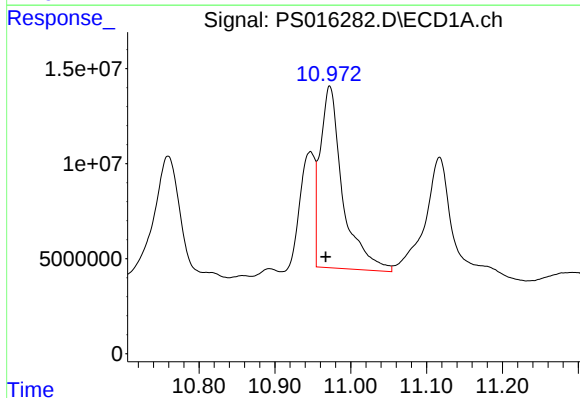
R.T.: 11.117 min
Delta R.T.: -0.031 min
Response: 160126823
Conc: 30.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
PRE-MAEC-02



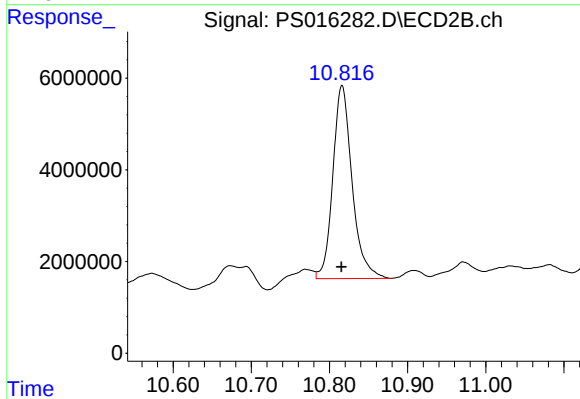
#14 DINOSEB

R.T.: 9.841 min
Delta R.T.: 0.003 min
Response: 24590391
Conc: 12.07 ng/ml



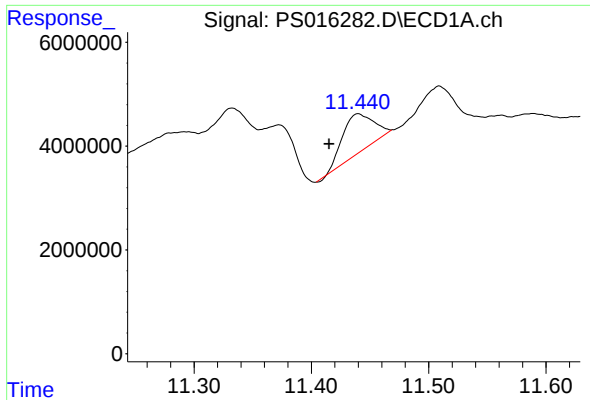
#15 Picloram

R.T.: 10.972 min
Delta R.T.: 0.005 min
Response: 196418642
Conc: 19.68 ng/ml



#15 Picloram

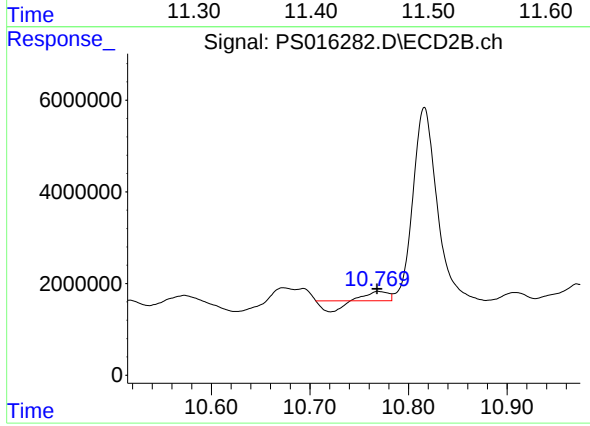
R.T.: 10.816 min
Delta R.T.: 0.000 min
Response: 72059668
Conc: 17.90 ng/ml



#16 DCPA

R.T.: 11.440 min
Delta R.T.: 0.025 min
Response: 13657936
Conc: 1.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
PRE-MAEC-02



#16 DCPA

R.T.: 10.770 min
Delta R.T.: 0.002 min
Response: 118236
Conc: N.D.