

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032921\
 Data File : PS014380.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2021 20:57
 Operator : DD\AJ
 Sample : M1817-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PHC-326FB-002

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 06:14:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 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	7.163	6.887	767.6E6	277.3E6	537.196	587.707
Target Compounds							
1) T	Dalapon	2.984	2.588	60429232	40881123	38.824	69.039 #
2) T	3,5-DICHL...	0.000	6.077	0	61187130	N.D.	82.178
3) T	4-Nitroph...	7.001	6.520	2826139	5908931	3.784	19.452 #
5) T	DICAMBA	7.336	7.023	5296803	16179034	<MDL	8.076 #
6) T	MCPD	7.513	7.117	7964060	2660497	1.915	1.598
7) T	MCPA	7.698	0.000	1366092	0	<MDL	N.D. #
8) T	DICHLORPROP	8.040	7.712	4910469	14511808	3.708	28.481 #
9) T	2,4-D	8.330f	7.945	24733320	8226751	16.780	13.778
10) T	Pentachlo...	8.626f	8.399	18417788	3279464	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	8.761	0	2440403	N.D.	<MDL
12) T	2,4,5-T	9.474f	0.000	5051858	0	<MDL	N.D. #
13) T	2,4-DB	9.912f	9.649	72123715	1988547	46.640	5.608 #
14) T	DINOSEB	11.074	10.019f	39841051	-1797179	6.970	N.D. #
15) T	Picloram	10.948	10.904f	12653454	2262519	1.212	<MDL #
16) T	DCPA	11.376	10.904	2630001	2262519	<MDL	<MDL #

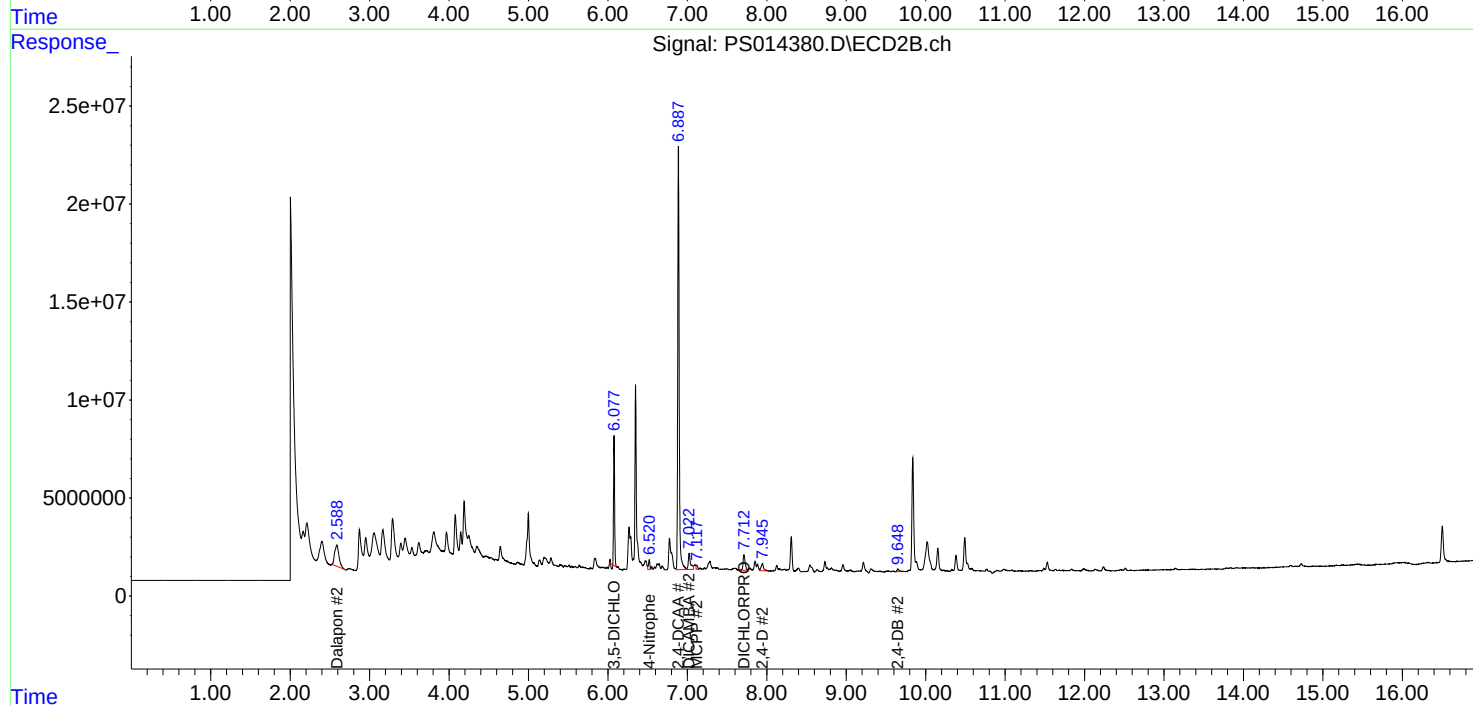
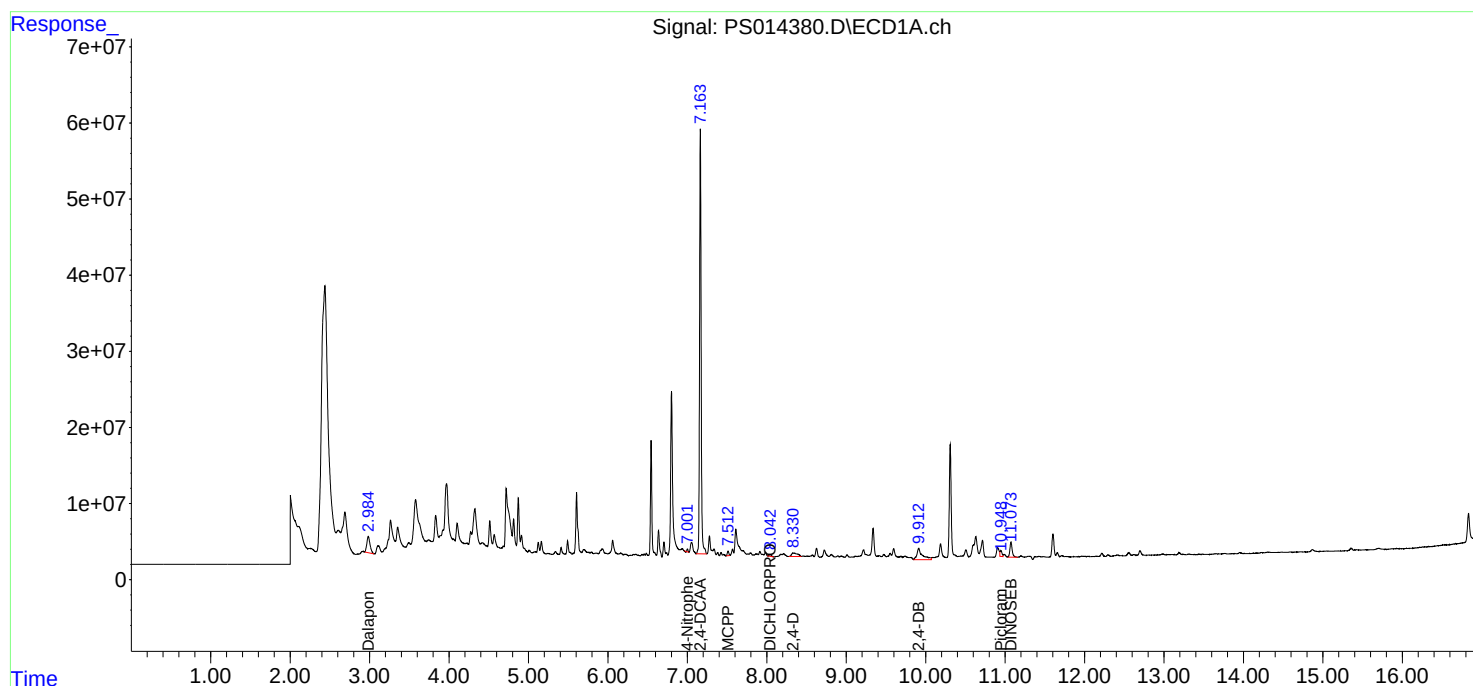
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

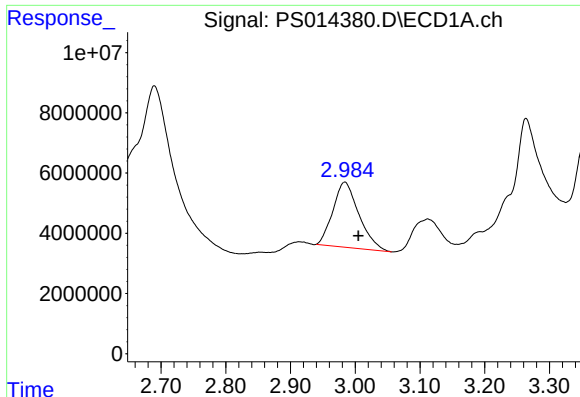
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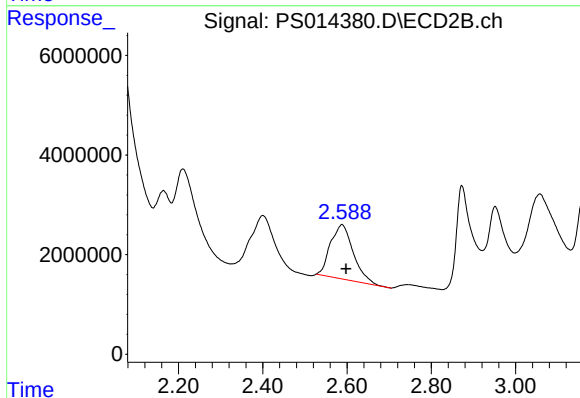




#1 Dalapon

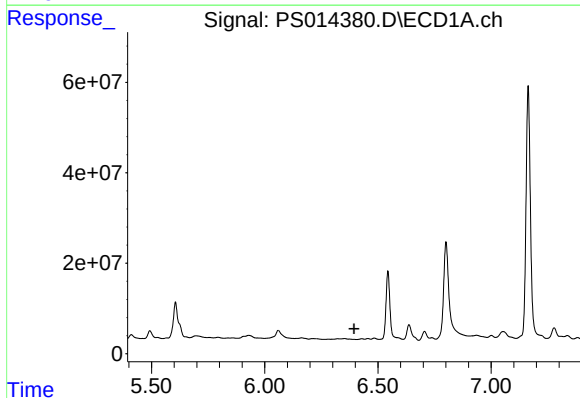
R.T.: 2.984 min
Delta R.T.: -0.021 min
Response: 60429232
Conc: 38.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
PHC-326FB-002



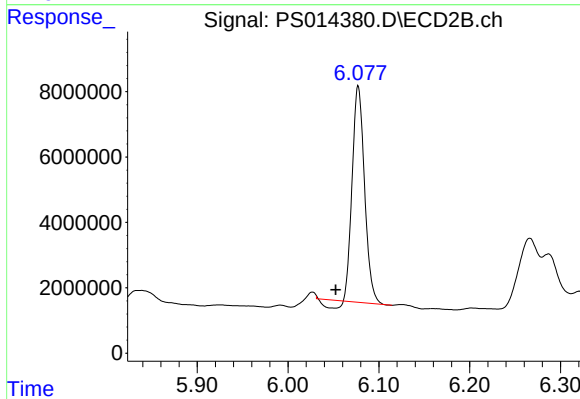
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.010 min
Response: 40881123
Conc: 69.04 ng/ml



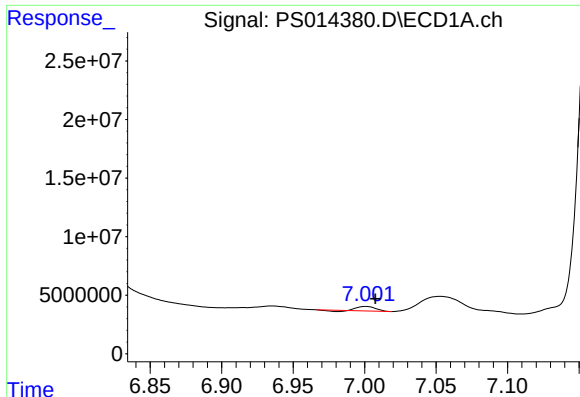
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.394 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

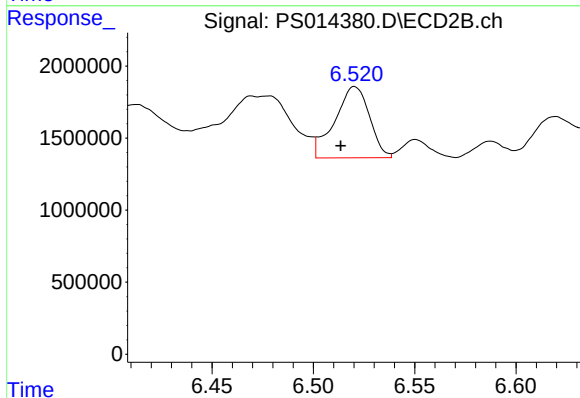
R.T.: 6.077 min
Delta R.T.: 0.025 min
Response: 61187130
Conc: 82.18 ng/ml



#3 4-Nitrophenol

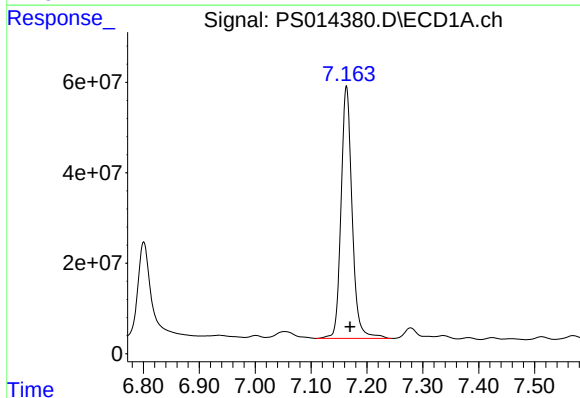
R.T.: 7.001 min
Delta R.T.: -0.007 min
Response: 2826139
Conc: 3.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
PHC-326FB-002



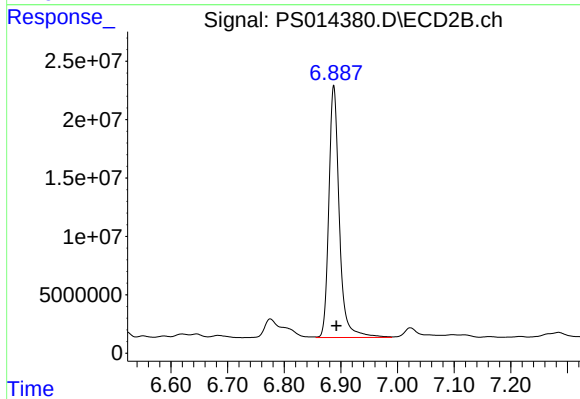
#3 4-Nitrophenol

R.T.: 6.520 min
Delta R.T.: 0.007 min
Response: 5908931
Conc: 19.45 ng/ml



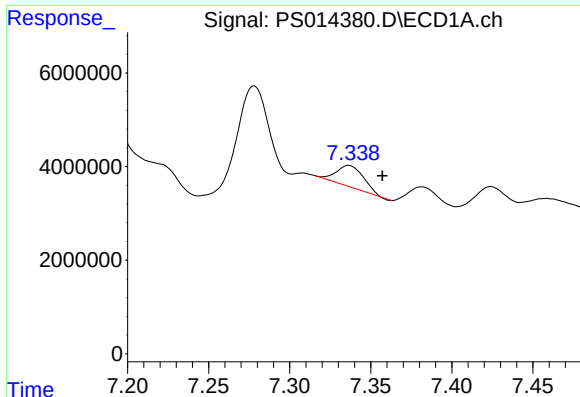
#4 2,4-DCAA

R.T.: 7.163 min
Delta R.T.: -0.007 min
Response: 767568316
Conc: 537.20 ng/ml



#4 2,4-DCAA

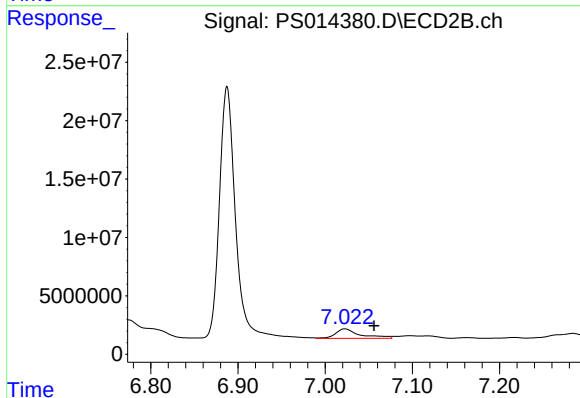
R.T.: 6.887 min
Delta R.T.: -0.005 min
Response: 277261677
Conc: 587.71 ng/ml



#5 DICAMBA

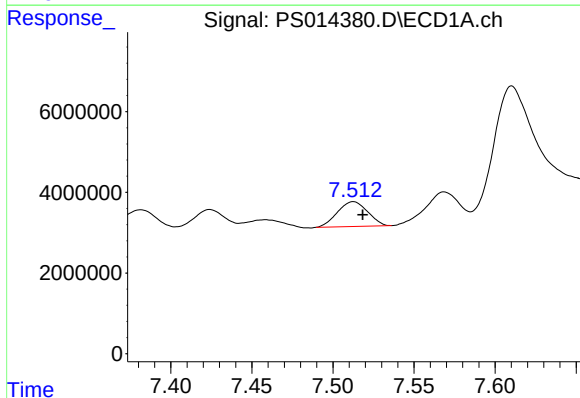
R.T.: 7.336 min
Delta R.T.: -0.021 min
Response: 5296803
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PHC-326FB-002



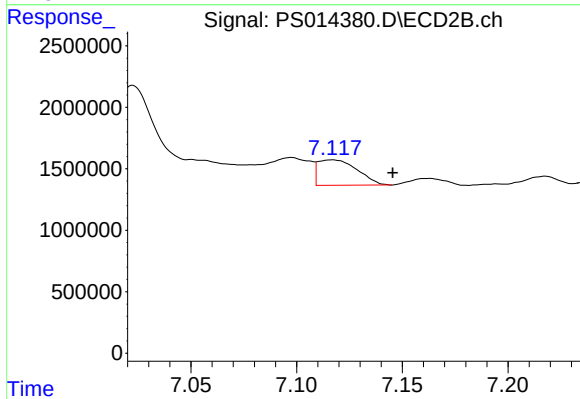
#5 DICAMBA

R.T.: 7.023 min
Delta R.T.: -0.034 min
Response: 16179034
Conc: 8.08 ng/ml



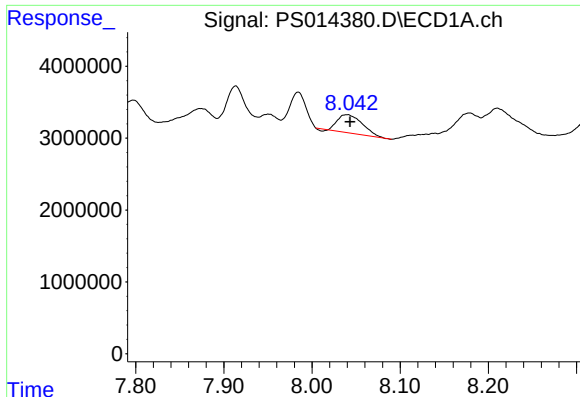
#6 MCP

R.T.: 7.513 min
Delta R.T.: -0.006 min
Response: 7964060
Conc: 1.92 ug/ml



#6 MCP

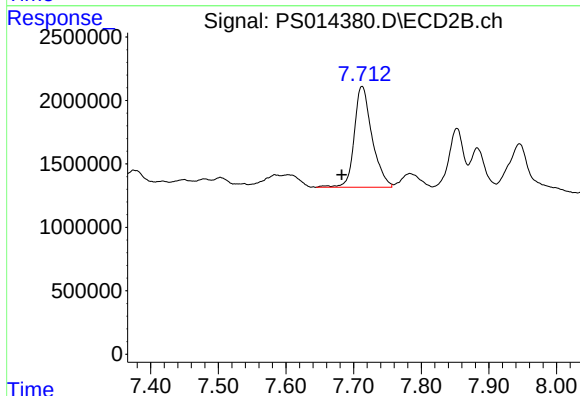
R.T.: 7.117 min
Delta R.T.: -0.029 min
Response: 2660497
Conc: 1.60 ug/ml



#8 DICHLORPROP

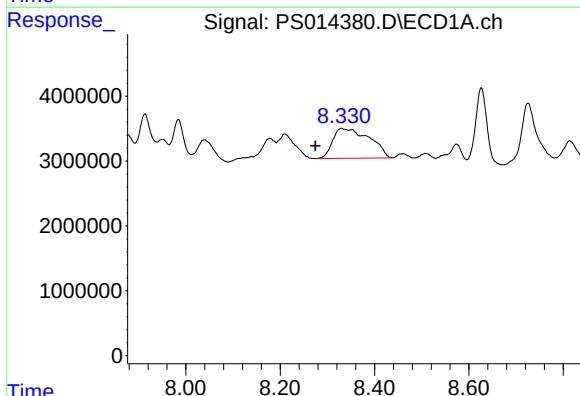
R.T.: 8.040 min
Delta R.T.: -0.003 min
Response: 4910469
Conc: 3.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
PHC-326FB-002



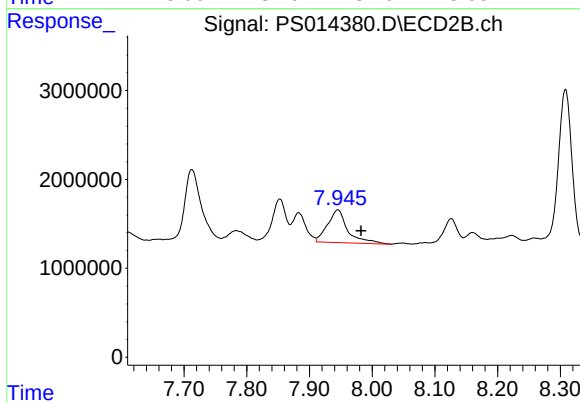
#8 DICHLORPROP

R.T.: 7.712 min
Delta R.T.: 0.030 min
Response: 14511808
Conc: 28.48 ng/ml



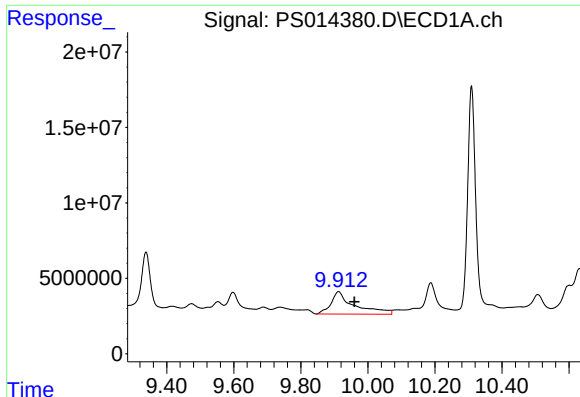
#9 2,4-D

R.T.: 8.330 min
Delta R.T.: 0.055 min
Response: 24733320
Conc: 16.78 ng/ml



#9 2,4-D

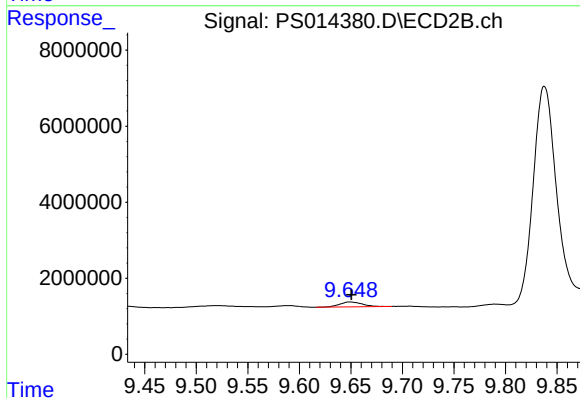
R.T.: 7.945 min
Delta R.T.: -0.037 min
Response: 8226751
Conc: 13.78 ng/ml



#13 2,4-DB

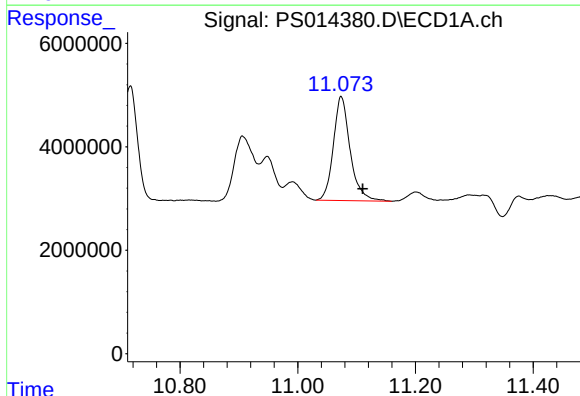
R.T.: 9.912 min
Delta R.T.: -0.048 min
Response: 72123715
Conc: 46.64 ng/ml

Instrument :
ECD_S
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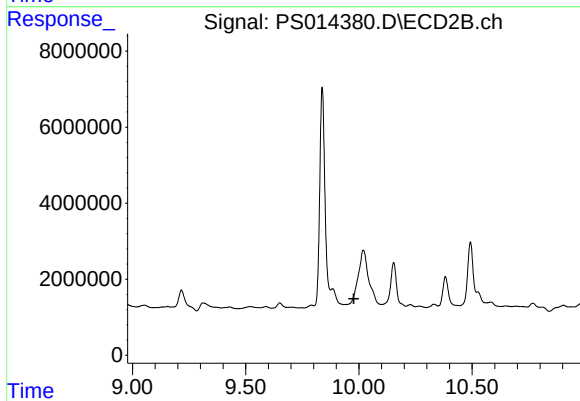
#13 2,4-DB

R.T.: 9.649 min
Delta R.T.: -0.002 min
Response: 1988547
Conc: 5.61 ng/ml



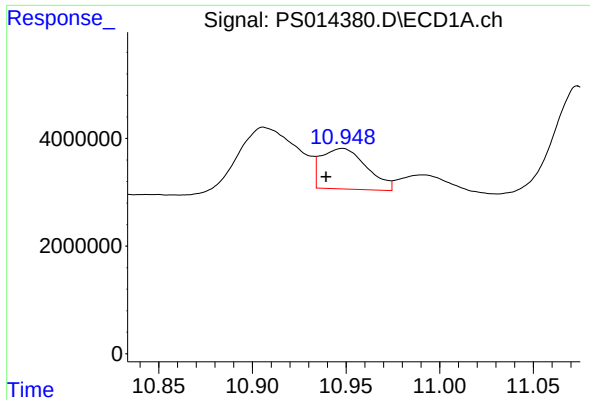
#14 DINOSEB

R.T.: 11.074 min
Delta R.T.: -0.036 min
Response: 39841051
Conc: 6.97 ng/ml



#14 DINOSEB

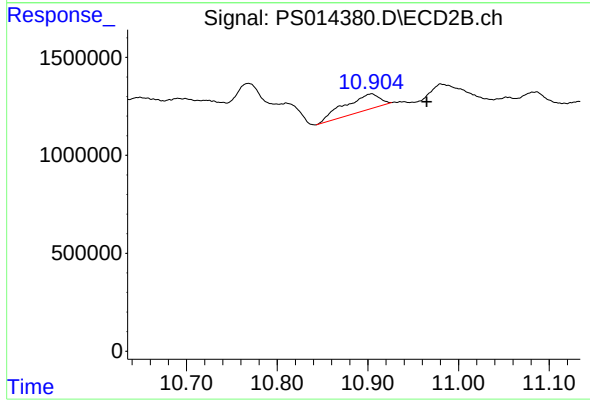
R.T.: 10.019 min
Delta R.T.: 0.041 min
Response: -1797179
Conc: N.D.



#15 Picloram

R.T.: 10.948 min
Delta R.T.: 0.008 min
Response: 12653454
Conc: 1.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
PHC-326FB-002



#15 Picloram

R.T.: 10.904 min
Delta R.T.: -0.061 min
Response: 2262519
Conc: N.D.