

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061321\
 Data File : PS015515.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2021 21:54
 Operator : DD\AJ
 Sample : M2613-12
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B12(130-134)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 04:49:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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	7.228	6.779	2168.9E6	463.3E6	860.527	864.755
Target Compounds							
1) T	Dalapon	3.003	2.483	143.2E6	68268228	54.480	104.313 #
2) T	3,5-DICHL...	6.475	5.991	12166696	39722897	3.528	49.171 #
3) T	4-Nitroph...	7.064	6.384	15037731	6097841	10.667	19.165 #
5) T	DICAMBA	7.349f	6.945	101.4E6	3351236	10.643	1.514 #
6) T	MCPD	7.591	7.068	45582390	8286215	6.334	4.689 #
7) T	MCPA	7.721	7.240	834.5E6	19255775	83.144	7.410 #
9) T	2,4-D	8.330	7.844	24256138	7501038	9.519	11.647
10) T	Pentachlo...	8.640	8.270	33981051	5363144	1.050	<MDL #
12) T	2,4,5-T	9.516	9.012	6544817	3742399	<MDL	1.293 #
13) T	2,4-DB	10.012	9.542	84320007	13132183	33.112	34.043
14) T	DINOSEB	11.167	9.877	261.5E6	9959058	32.724	5.454 #
15) T	Picloram	10.993	10.840	55400547	22195616	3.344	5.345 #
16) T	DCPA	11.496	10.776	8320492	8749476	<MDL	2.030 #

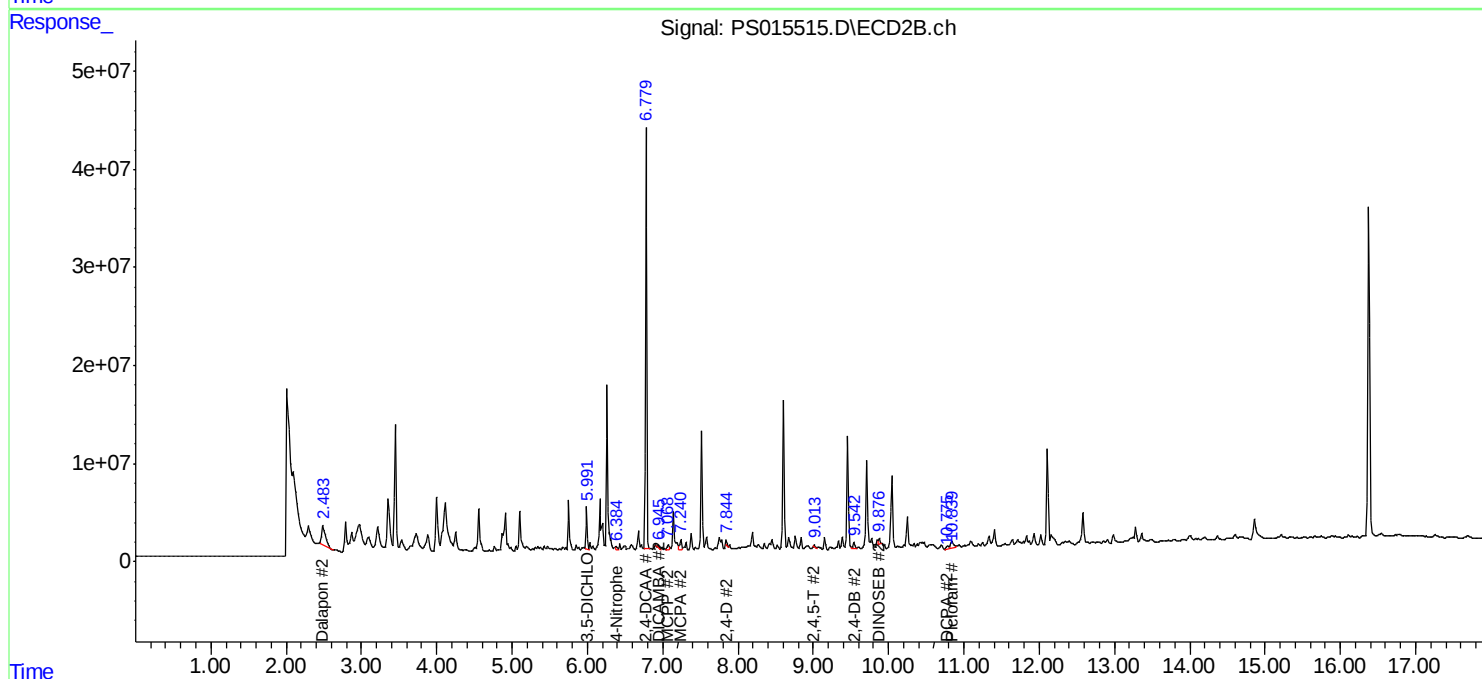
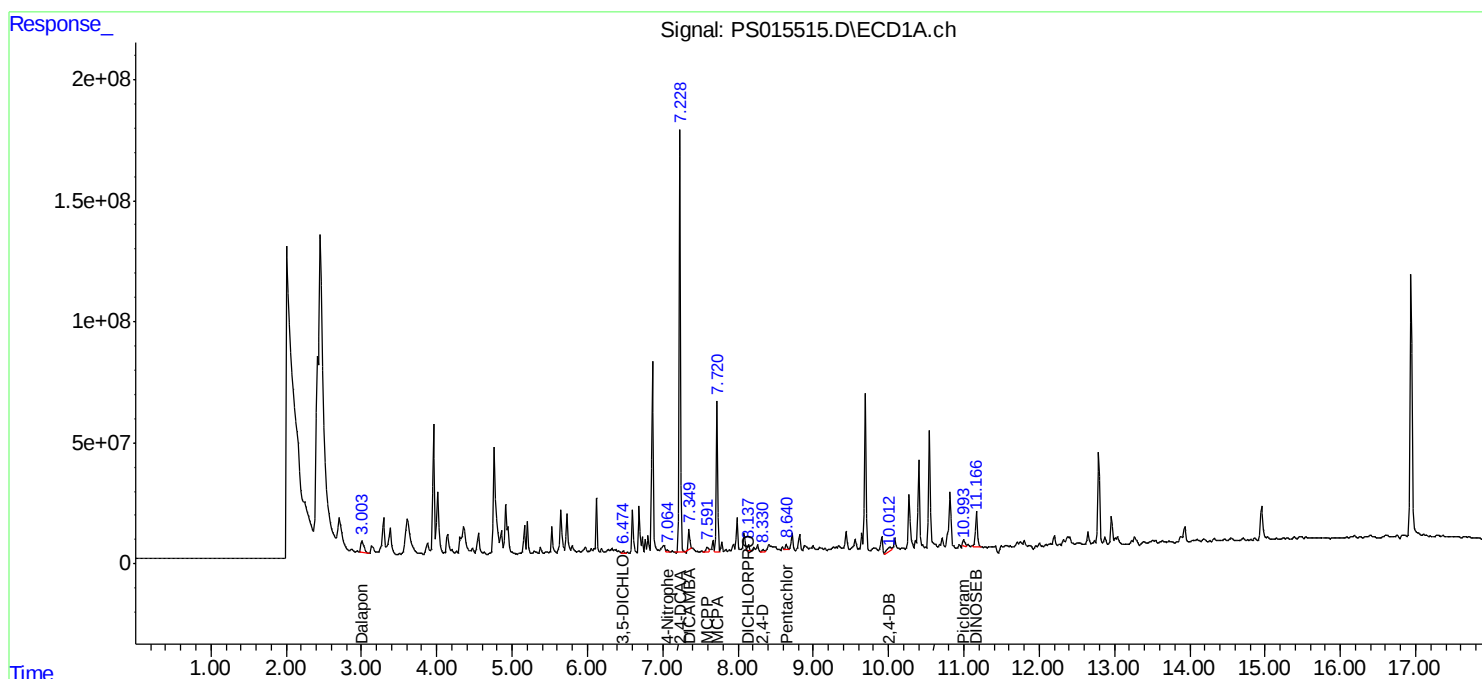
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

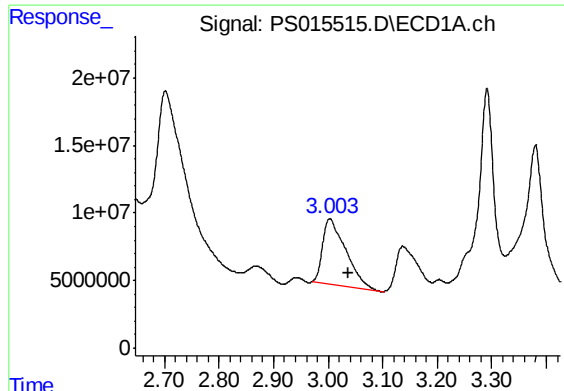
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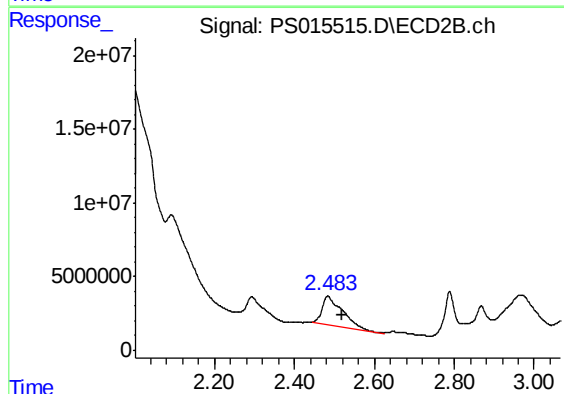




#1 Dalapon

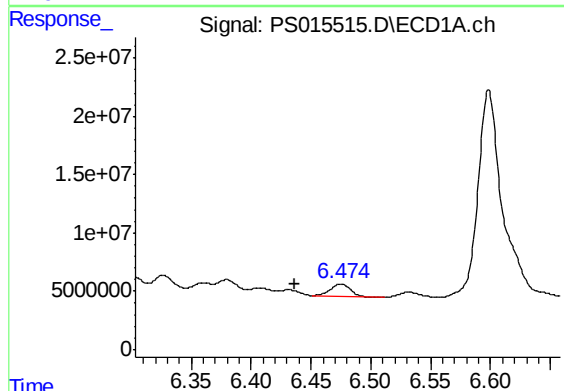
R.T.: 3.003 min
Delta R.T.: -0.034 min
Response: 143194890
Conc: 54.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(130-134)



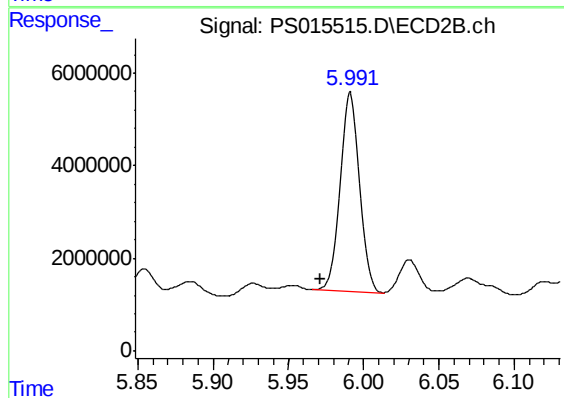
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.037 min
Response: 68268228
Conc: 104.31 ng/ml



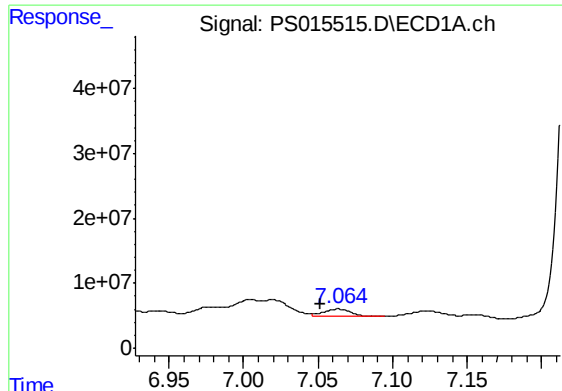
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.475 min
Delta R.T.: 0.038 min
Response: 12166696
Conc: 3.53 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

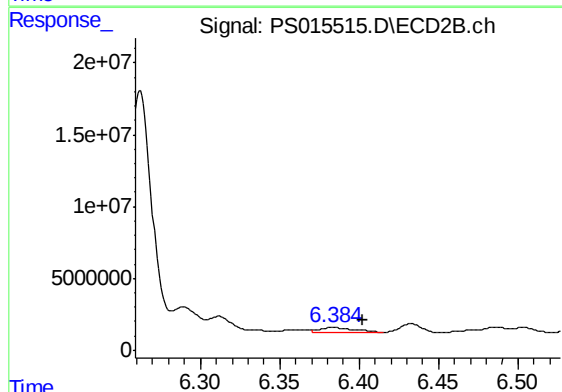
R.T.: 5.991 min
Delta R.T.: 0.020 min
Response: 39722897
Conc: 49.17 ng/ml



#3 4-Nitrophenol

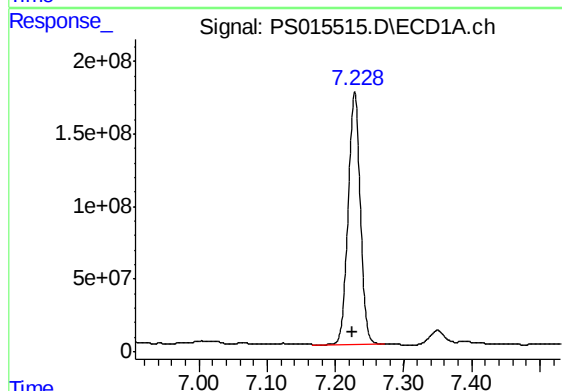
R.T.: 7.064 min
Delta R.T.: 0.013 min
Response: 15037731
Conc: 10.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(130-134)



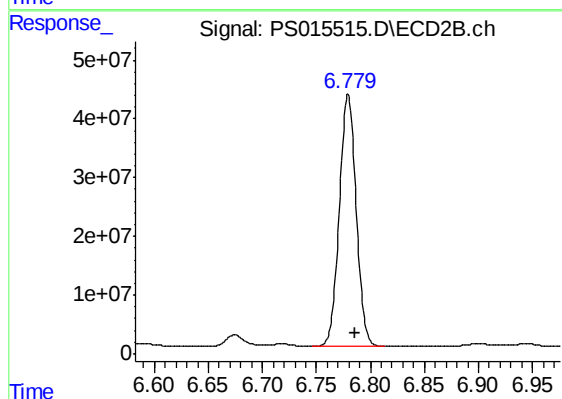
#3 4-Nitrophenol

R.T.: 6.384 min
Delta R.T.: -0.018 min
Response: 6097841
Conc: 19.17 ng/ml



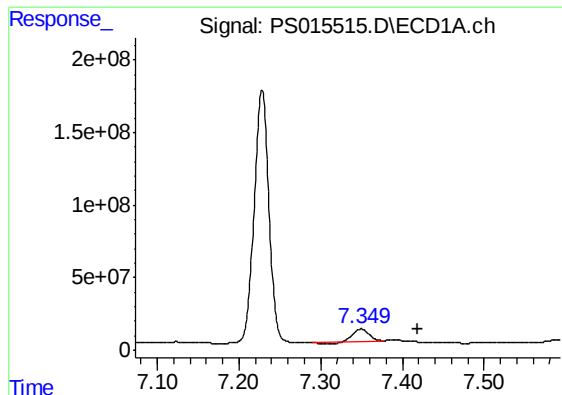
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: 0.003 min
Response: 2168850221
Conc: 860.53 ng/ml



#4 2,4-DCAA

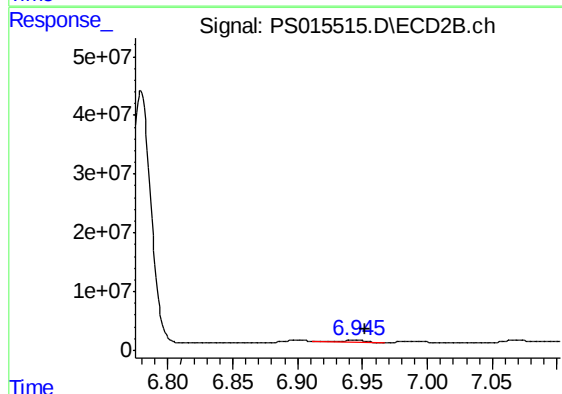
R.T.: 6.779 min
Delta R.T.: -0.007 min
Response: 463310947
Conc: 864.76 ng/ml



#5 DICAMBA

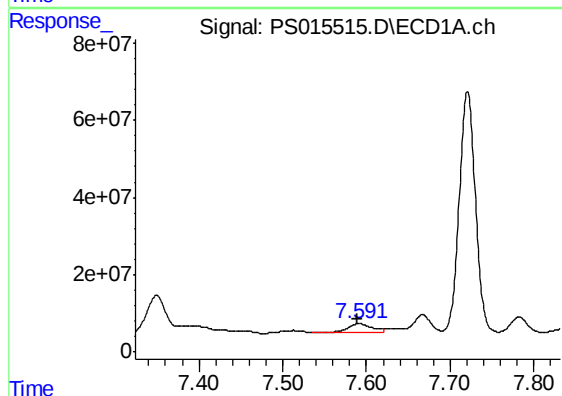
R.T.: 7.349 min
Delta R.T.: -0.070 min
Response: 101443077
Conc: 10.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
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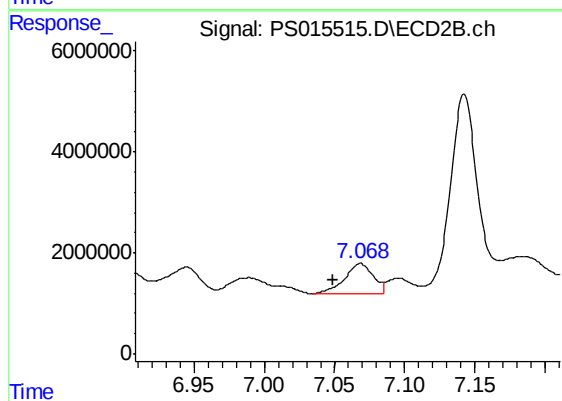
#5 DICAMBA

R.T.: 6.945 min
Delta R.T.: -0.007 min
Response: 3351236
Conc: 1.51 ng/ml



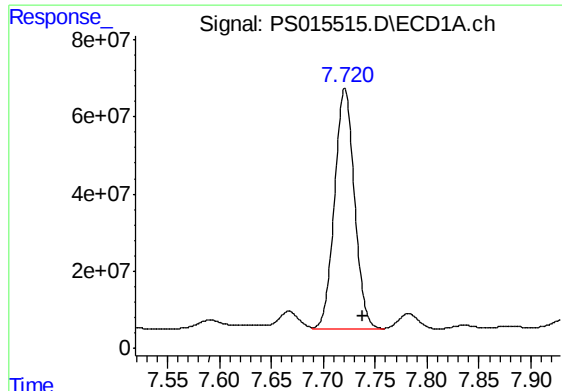
#6 MCPP

R.T.: 7.591 min
Delta R.T.: 0.001 min
Response: 45582390
Conc: 6.33 ug/ml



#6 MCPP

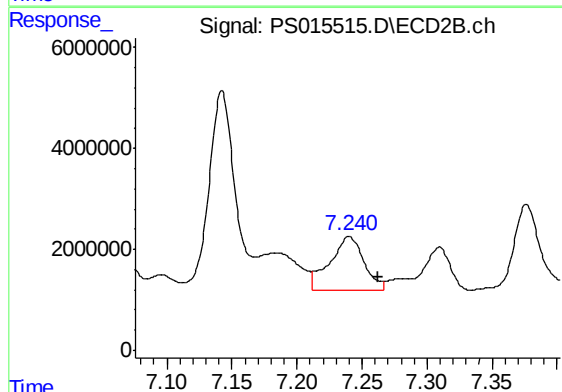
R.T.: 7.068 min
Delta R.T.: 0.019 min
Response: 8286215
Conc: 4.69 ug/ml



#7 MCPA

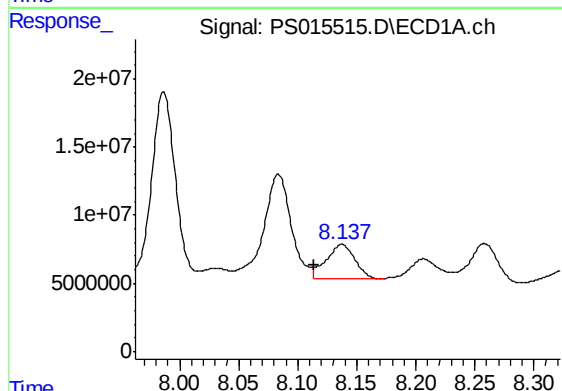
R.T.: 7.721 min
Delta R.T.: -0.017 min
Response: 834473254
Conc: 83.14 ug/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(130-134)



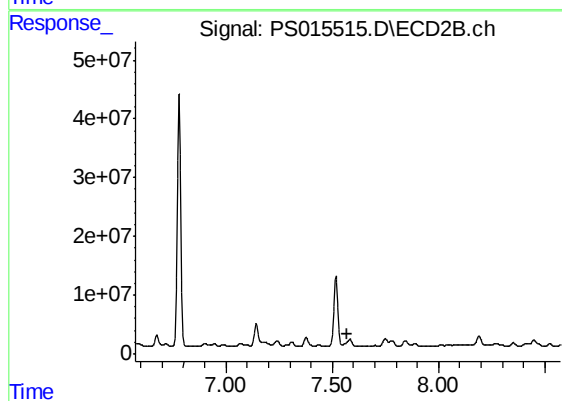
#7 MCPA

R.T.: 7.240 min
Delta R.T.: -0.022 min
Response: 19255775
Conc: 7.41 ug/ml



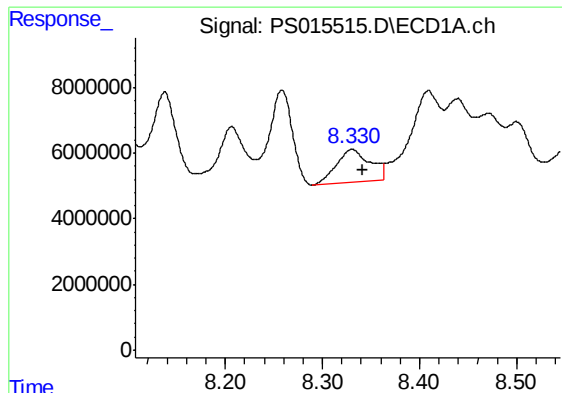
#8 DICHLORPROP

R.T.: 8.138 min
Delta R.T.: 0.024 min
Response: 42701166
Conc: 18.54 ng/ml



#8 DICHLORPROP

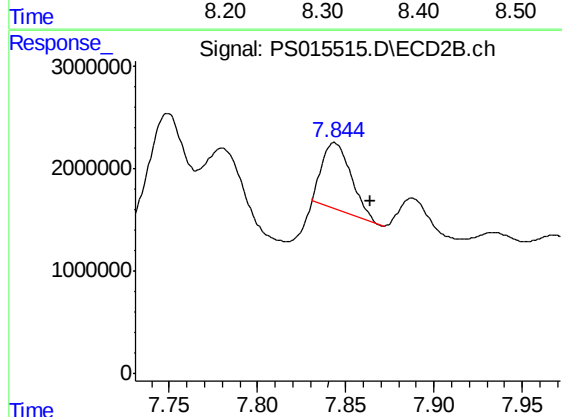
R.T.: 7.583 min
Delta R.T.: 0.009 min
Response: -40827614
Conc: N.D.



#9 2,4-D

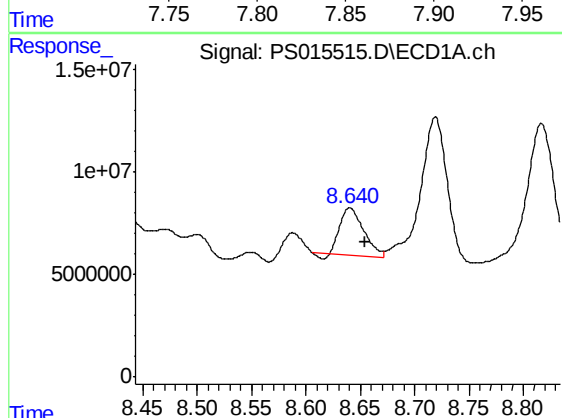
R.T.: 8.330 min
Delta R.T.: -0.011 min
Response: 24256138
Conc: 9.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(130-134)



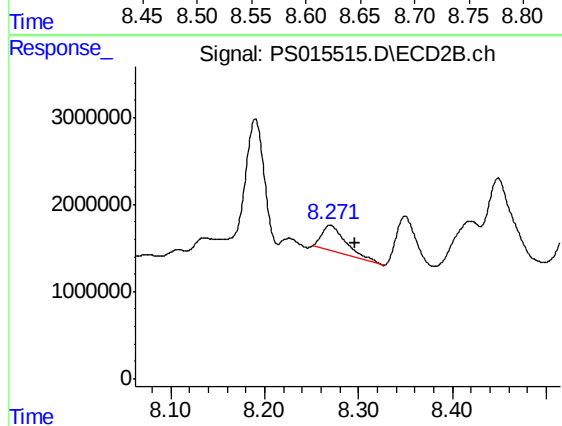
#9 2,4-D

R.T.: 7.844 min
Delta R.T.: -0.020 min
Response: 7501038
Conc: 11.65 ng/ml



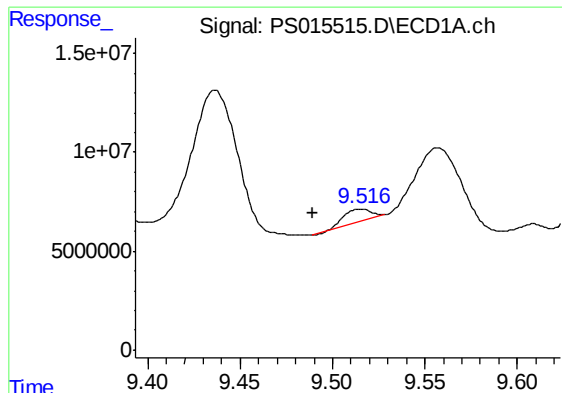
#10 Pentachlorophenol

R.T.: 8.640 min
Delta R.T.: -0.015 min
Response: 33981051
Conc: 1.05 ng/ml



#10 Pentachlorophenol

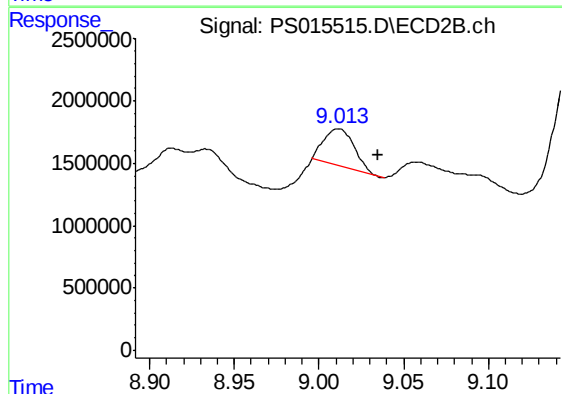
R.T.: 8.270 min
Delta R.T.: -0.027 min
Response: 5363144
Conc: N.D.



#12 2,4,5-T

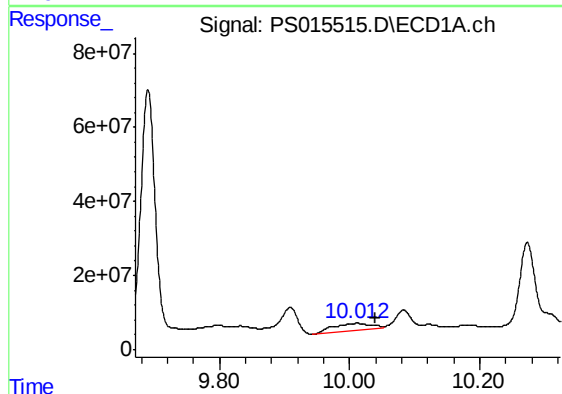
R.T.: 9.516 min
Delta R.T.: 0.026 min
Response: 6544817
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(130-134)



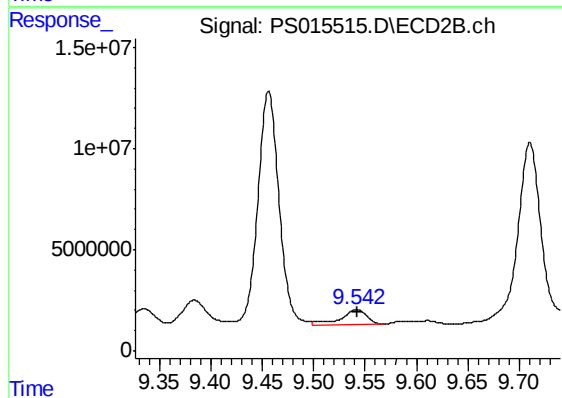
#12 2,4,5-T

R.T.: 9.012 min
Delta R.T.: -0.023 min
Response: 3742399
Conc: 1.29 ng/ml



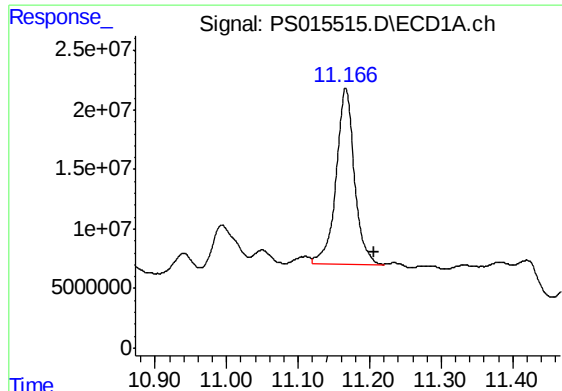
#13 2,4-DB

R.T.: 10.012 min
Delta R.T.: -0.028 min
Response: 84320007
Conc: 33.11 ng/ml



#13 2,4-DB

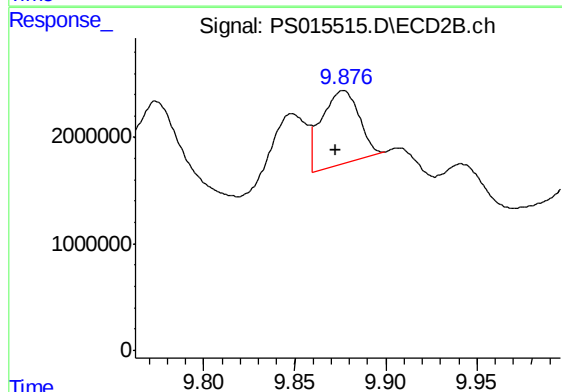
R.T.: 9.542 min
Delta R.T.: 0.000 min
Response: 13132183
Conc: 34.04 ng/ml



#14 DINOSEB

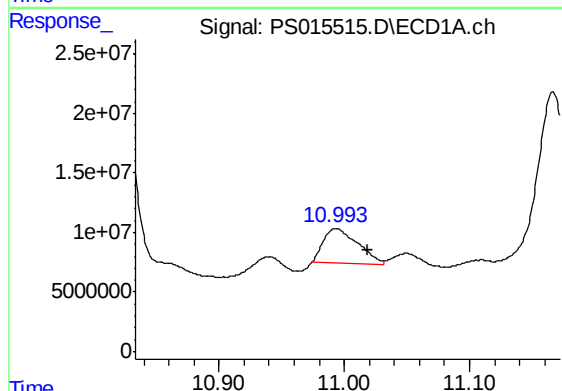
R.T.: 11.167 min
Delta R.T.: -0.040 min
Response: 261452033
Conc: 32.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(130-134)



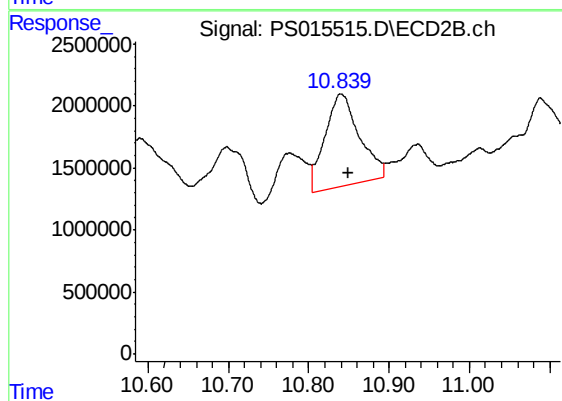
#14 DINOSEB

R.T.: 9.877 min
Delta R.T.: 0.004 min
Response: 9959058
Conc: 5.45 ng/ml



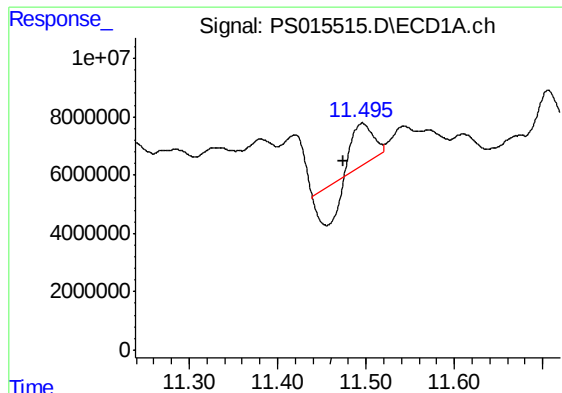
#15 Picloram

R.T.: 10.993 min
Delta R.T.: -0.026 min
Response: 55400547
Conc: 3.34 ng/ml



#15 Picloram

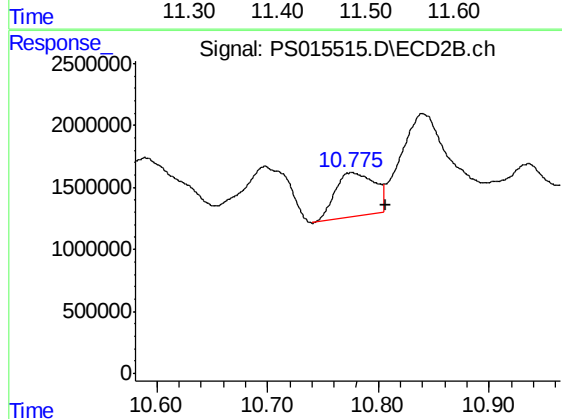
R.T.: 10.840 min
Delta R.T.: -0.010 min
Response: 22195616
Conc: 5.34 ng/ml



#16 DCPA

R.T.: 11.496 min
Delta R.T.: 0.021 min
Response: 8320492
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(130-134)



#16 DCPA

R.T.: 10.776 min
Delta R.T.: -0.031 min
Response: 8749476
Conc: 2.03 ng/ml