

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052820\
 Data File : PS010503.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2020 22:56
 Operator : DD\AJ
 Sample : L2746-10
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 NM29-COMP-2020-0-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 06:43:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 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 x 0.5 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	7.233	6.918	17875053	9575485	25.423	17.855 #
Target Compounds							
2) T	3,5-DICHL...	6.396	6.100	9131184	59682549	9.465	73.287 #
3) T	4-Nitroph...	0.000	6.511	0	2755285	N.D.	8.292
5) T	DICAMBA	7.420	7.091	7015494	4440496	2.572	2.028
6) T	MCP	7.629	7.203	15669099	4319961	7.158	2.353 #
7) T	MCPA	7.739	7.409	15379278	27916062	4.936	10.262 #
8) T	DICHLORPROP	8.129	7.720	14674723	30622912	21.980	54.241 #
9) T	2,4-D	8.354	8.010	149.5E6	49566156	211.564	71.483 #
10) T	Pentachlo...	8.654	8.438	14708933	15926329	1.618	2.351 #
11) T	2,4,5-TP ...	9.206	8.769	27604595	306.1E6	7.490	105.660 #
12) T	2,4,5-T	9.494	9.175	11194972	51943225	3.181	17.865 #
13) T	2,4-DB	10.029	9.705	21639904	42317307	43.018	106.179 #
14) T	DINOSEB	11.172	10.030	209.4E6	55730144	76.406	26.153 #
15) T	Picloram	10.996	11.000	1969.5E6	287.4E6	429.578	68.084 #
16) T	DCPA	11.456	10.951	105.9E6	2812247	23.405	<MDL #

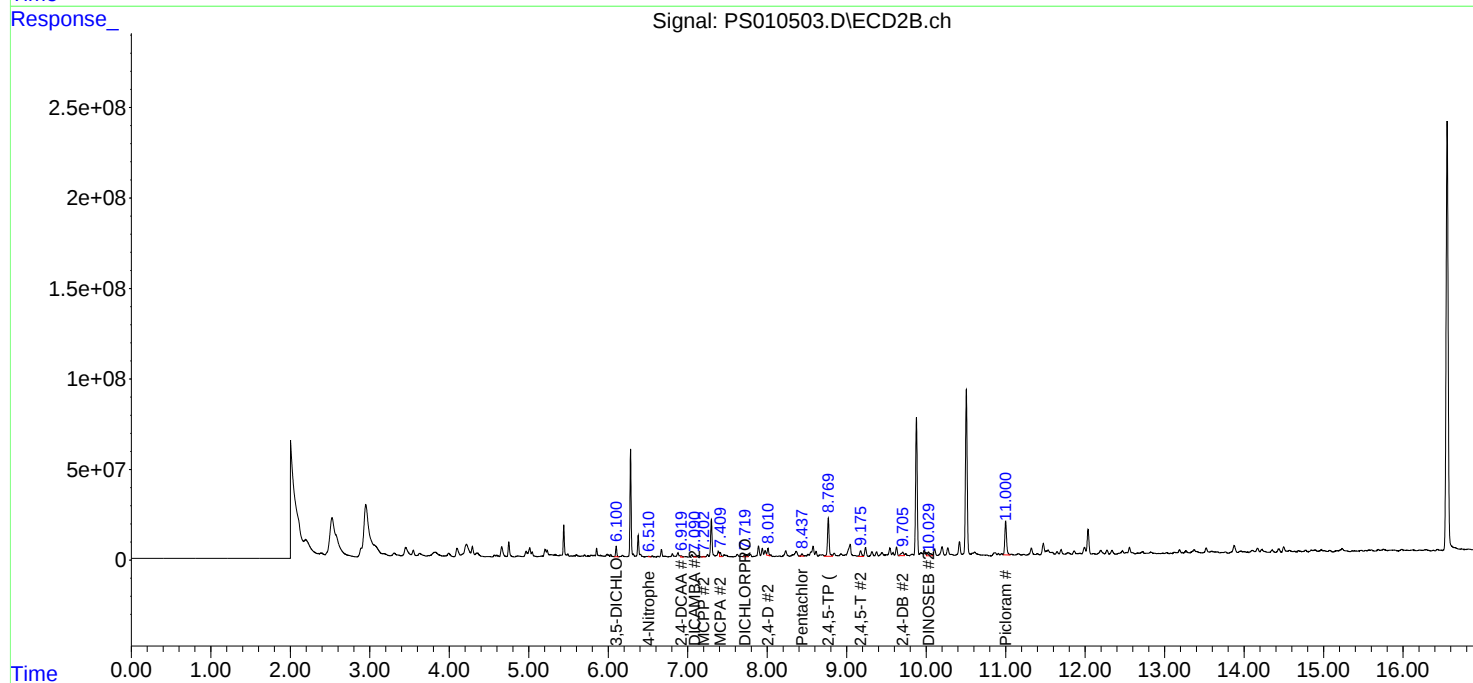
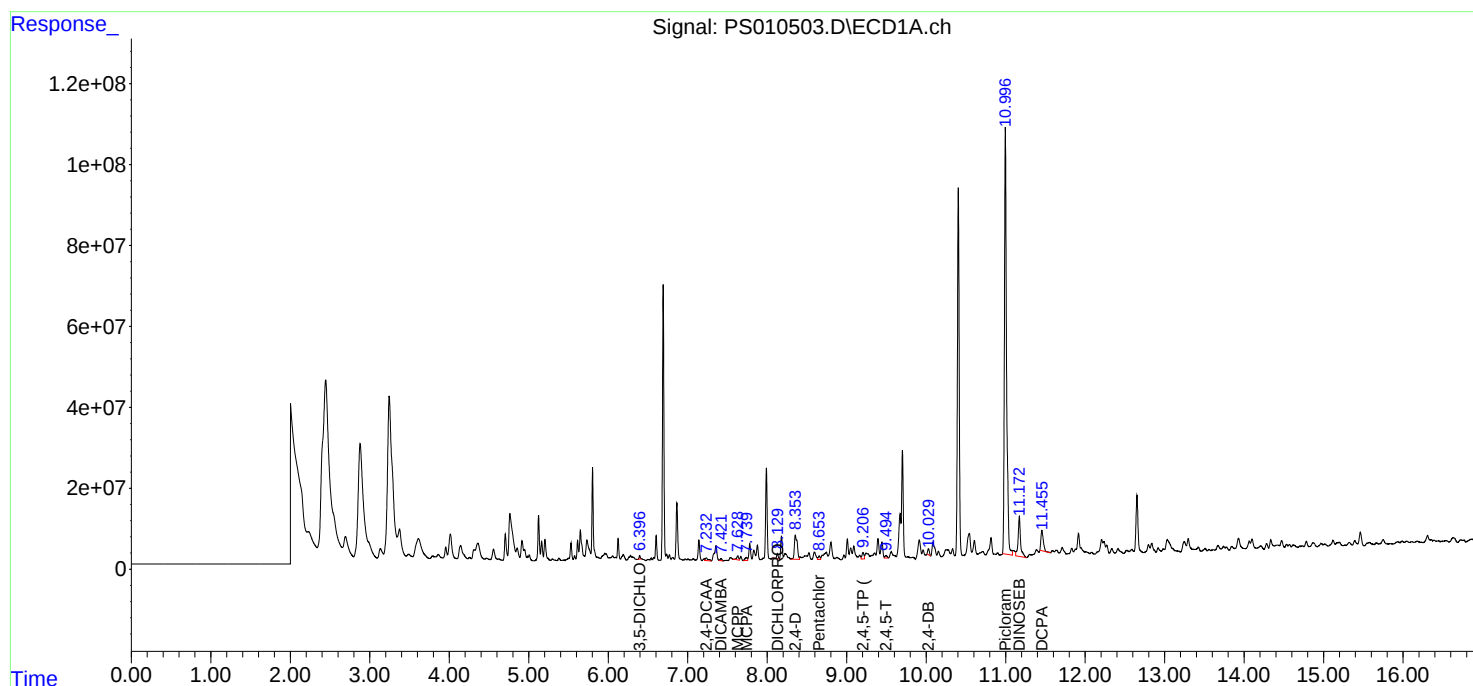
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

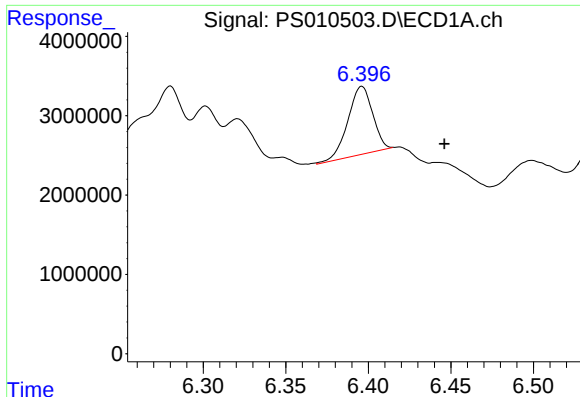
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Data File : PS010503.D
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Integration File signal 1: autoint1.e
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Quant Time: May 29 06:43:41 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
QLast Update : Mon May 11 17:06:53 2020
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

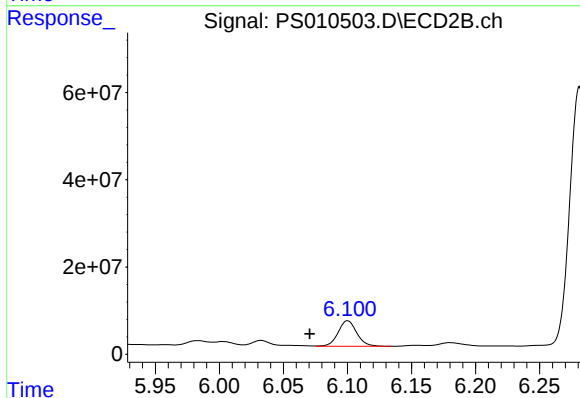




#2 3,5-DICHLOROBENZOIC ACID

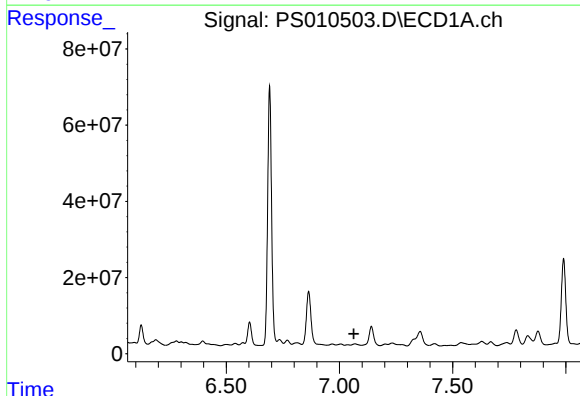
R.T.: 6.396 min
Delta R.T.: -0.050 min
Response: 9131184
Conc: 9.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM29-COMP-2020-0-6



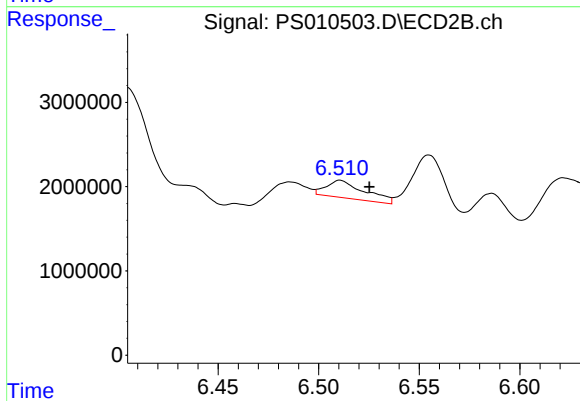
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.100 min
Delta R.T.: 0.030 min
Response: 59682549
Conc: 73.29 ng/ml



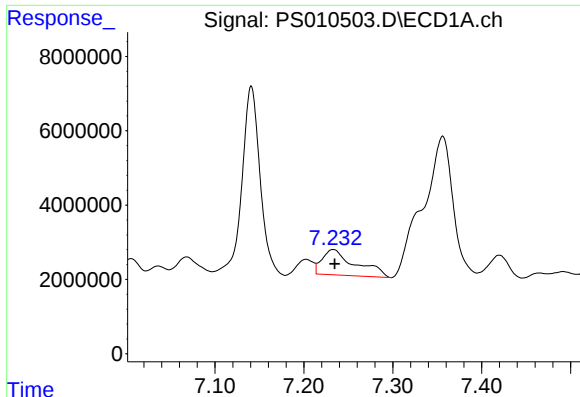
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.064 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

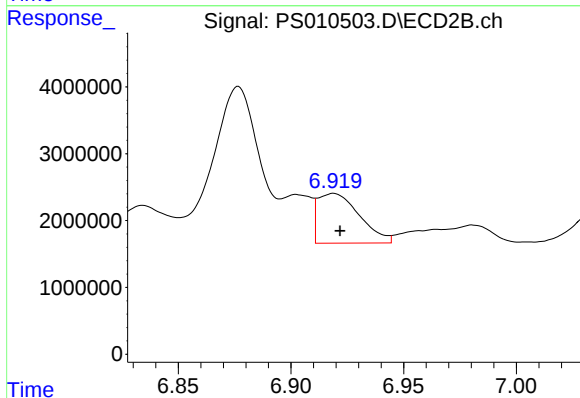
R.T.: 6.511 min
Delta R.T.: -0.014 min
Response: 2755285
Conc: 8.29 ng/ml



#4 2,4-DCAA

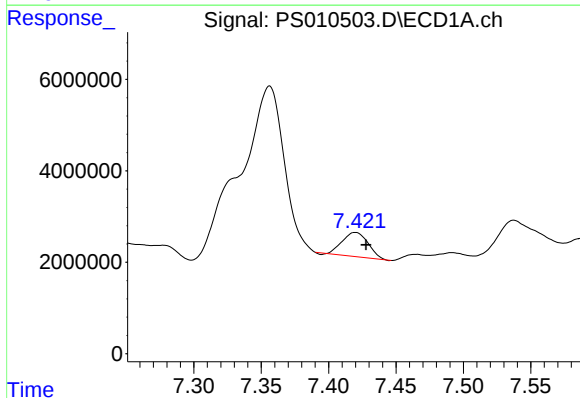
R.T.: 7.233 min
Delta R.T.: -0.002 min
Response: 17875053
Conc: 25.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM29-COMP-2020-0-6



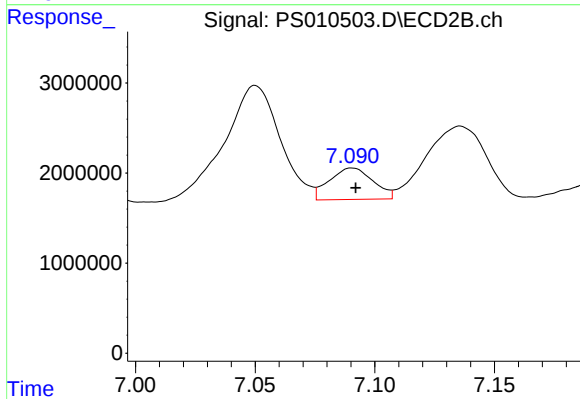
#4 2,4-DCAA

R.T.: 6.918 min
Delta R.T.: -0.003 min
Response: 9575485
Conc: 17.86 ng/ml



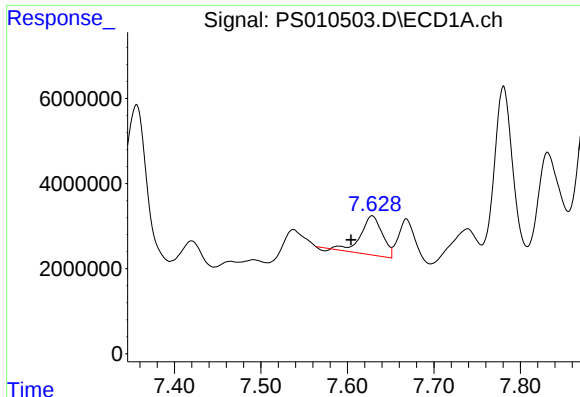
#5 DICAMBA

R.T.: 7.420 min
Delta R.T.: -0.008 min
Response: 7015494
Conc: 2.57 ng/ml



#5 DICAMBA

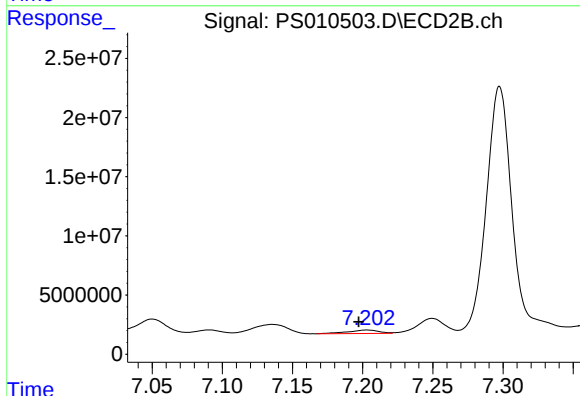
R.T.: 7.091 min
Delta R.T.: -0.001 min
Response: 4440496
Conc: 2.03 ng/ml



#6 MCPP

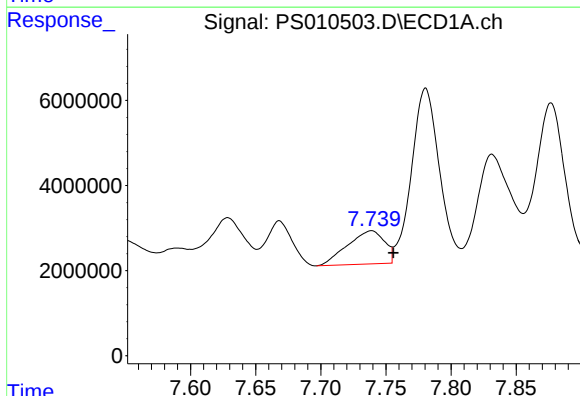
R.T.: 7.629 min
Delta R.T.: 0.024 min
Response: 15669099
Conc: 7.16 ug/ml

Instrument :
ECD_S
ClientSampleId :
NM29-COMP-2020-0-6



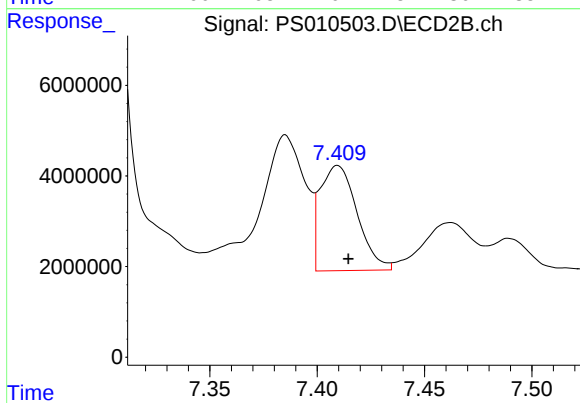
#6 MCPP

R.T.: 7.203 min
Delta R.T.: 0.006 min
Response: 4319961
Conc: 2.35 ug/ml



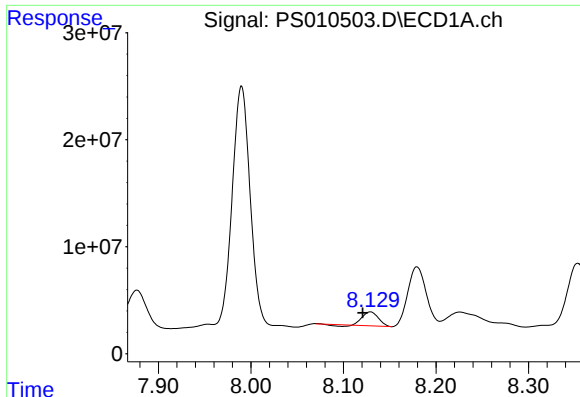
#7 MCPA

R.T.: 7.739 min
Delta R.T.: -0.017 min
Response: 15379278
Conc: 4.94 ug/ml



#7 MCPA

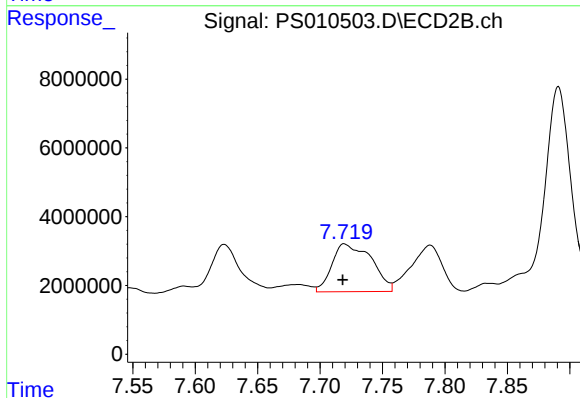
R.T.: 7.409 min
Delta R.T.: -0.005 min
Response: 27916062
Conc: 10.26 ug/ml



#8 DICHLORPROP

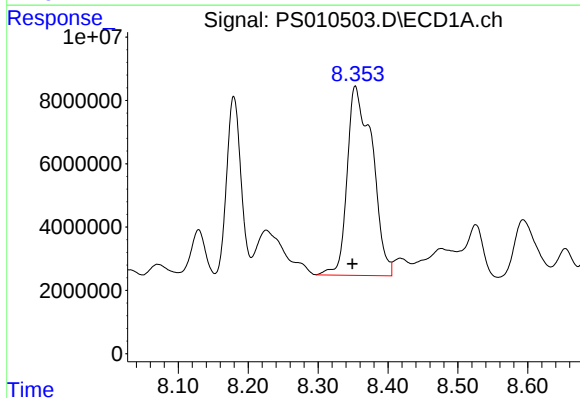
R.T.: 8.129 min
Delta R.T.: 0.008 min
Response: 14674723
Conc: 21.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM29-COMP-2020-0-6



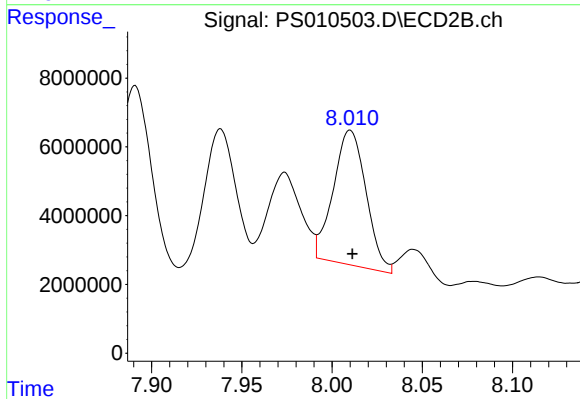
#8 DICHLORPROP

R.T.: 7.720 min
Delta R.T.: 0.002 min
Response: 30622912
Conc: 54.24 ng/ml



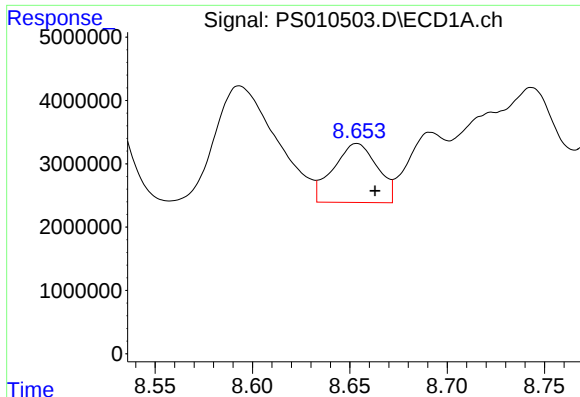
#9 2,4-D

R.T.: 8.354 min
Delta R.T.: 0.005 min
Response: 149459844
Conc: 211.56 ng/ml



#9 2,4-D

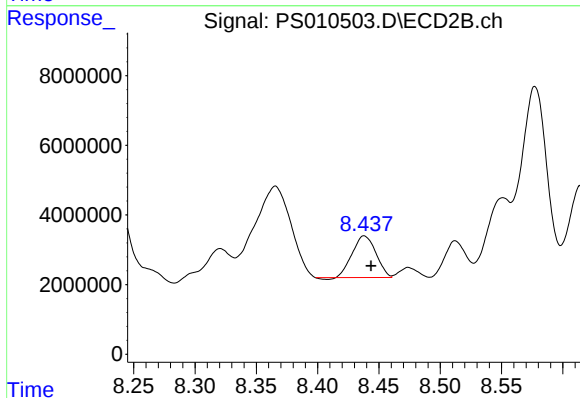
R.T.: 8.010 min
Delta R.T.: -0.001 min
Response: 49566156
Conc: 71.48 ng/ml



#10 Pentachlorophenol

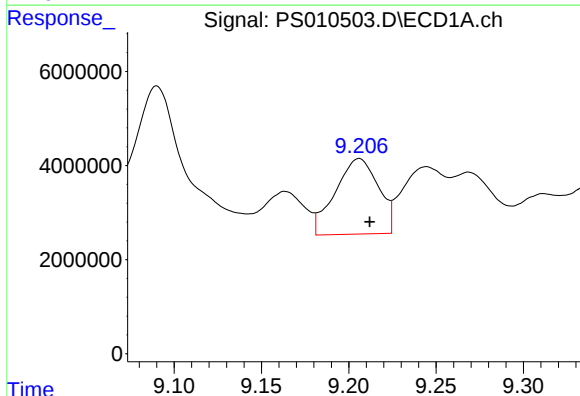
R.T.: 8.654 min
Delta R.T.: -0.009 min
Response: 14708933
Conc: 1.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM29-COMP-2020-0-6



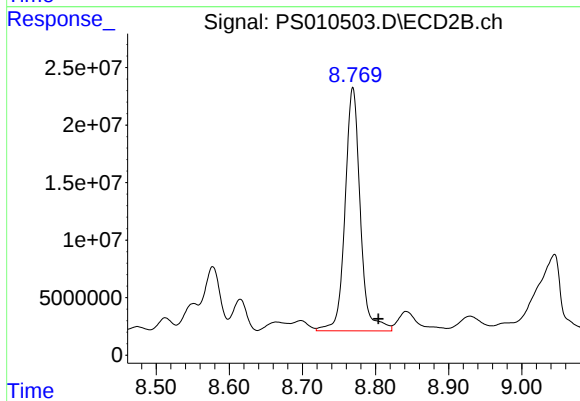
#10 Pentachlorophenol

R.T.: 8.438 min
Delta R.T.: -0.005 min
Response: 15926329
Conc: 2.35 ng/ml



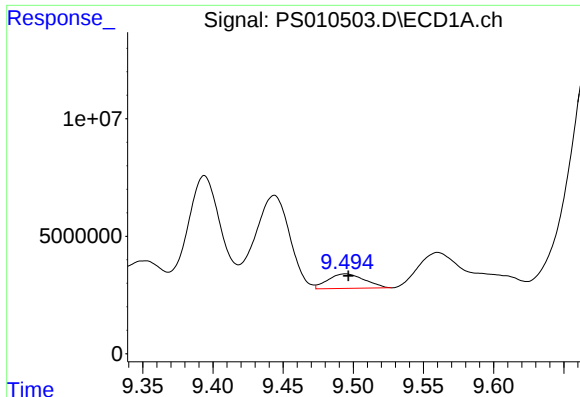
#11 2,4,5-TP (SILVEX)

R.T.: 9.206 min
Delta R.T.: -0.006 min
Response: 27604595
Conc: 7.49 ng/ml



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

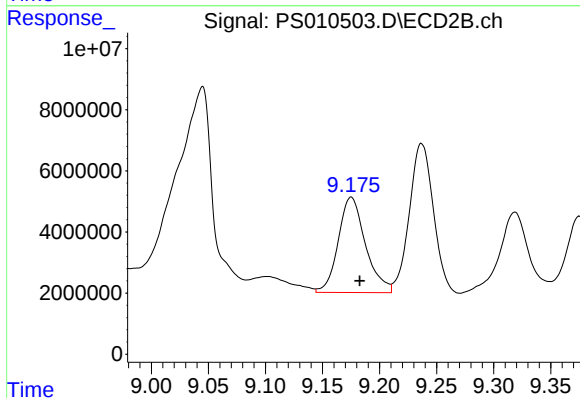
R.T.: 8.769 min
Delta R.T.: -0.035 min
Response: 306080664
Conc: 105.66 ng/ml



#12 2,4,5-T

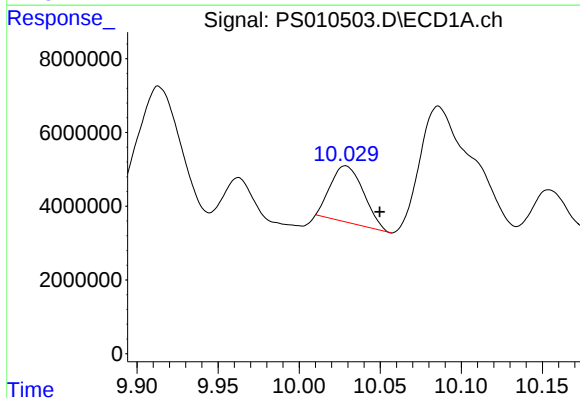
R.T.: 9.494 min
Delta R.T.: -0.002 min
Response: 11194972
Conc: 3.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM29-COMP-2020-0-6



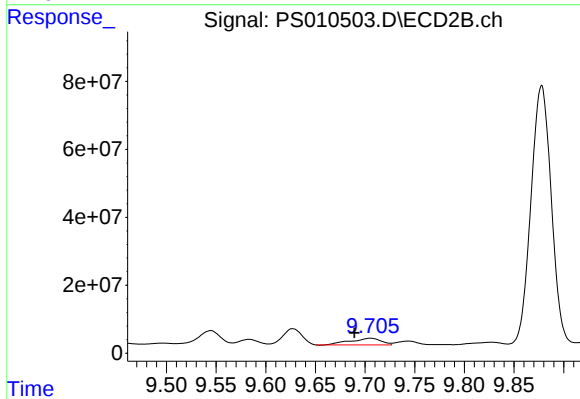
#12 2,4,5-T

R.T.: 9.175 min
Delta R.T.: -0.007 min
Response: 51943225
Conc: 17.86 ng/ml



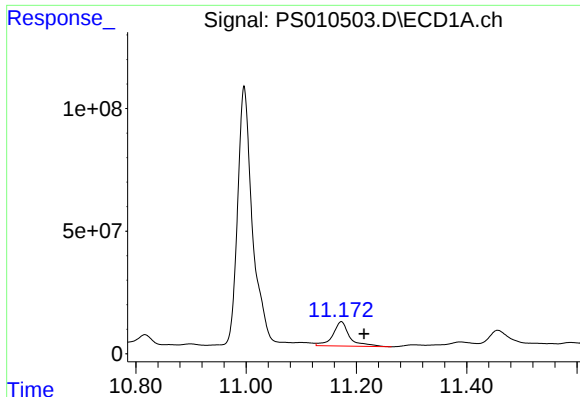
#13 2,4-DB

R.T.: 10.029 min
Delta R.T.: -0.021 min
Response: 21639904
Conc: 43.02 ng/ml



#13 2,4-DB

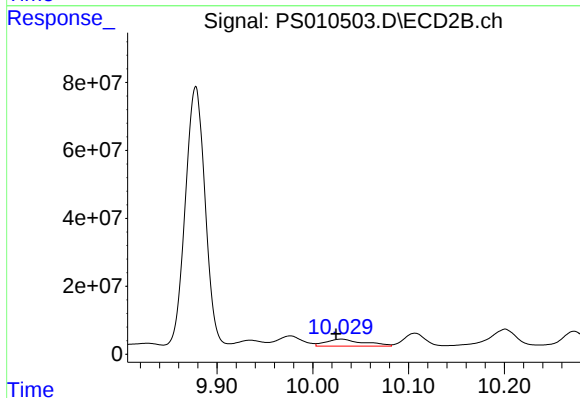
R.T.: 9.705 min
Delta R.T.: 0.016 min
Response: 42317307
Conc: 106.18 ng/ml



#14 DINOSEB

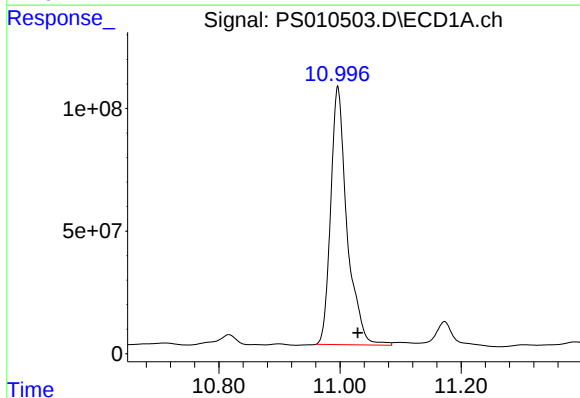
R.T.: 11.172 min
Delta R.T.: -0.041 min
Response: 209351522
Conc: 76.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM29-COMP-2020-0-6



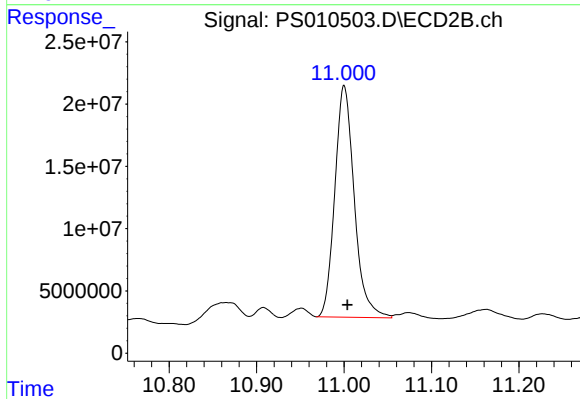
#14 DINOSEB

R.T.: 10.030 min
Delta R.T.: 0.006 min
Response: 55730144
Conc: 26.15 ng/ml



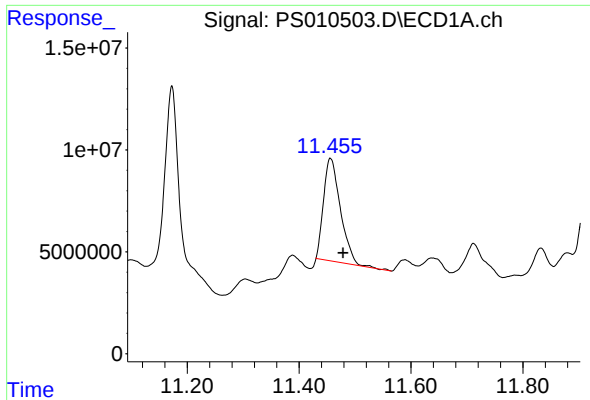
#15 Picloram

R.T.: 10.996 min
Delta R.T.: -0.033 min
Response: 1969519134
Conc: 429.58 ng/ml



#15 Picloram

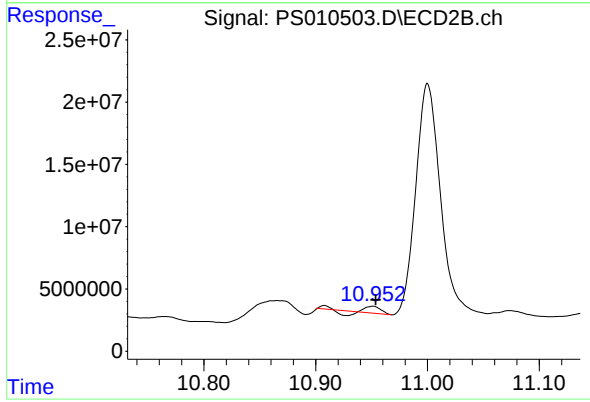
R.T.: 11.000 min
Delta R.T.: -0.003 min
Response: 287445179
Conc: 68.08 ng/ml



#16 DCPA

R.T.: 11.456 min
Delta R.T.: -0.022 min
Response: 105870357
Conc: 23.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM29-COMP-2020-0-6



#16 DCPA

R.T.: 10.951 min
Delta R.T.: -0.003 min
Response: 2812247
Conc: N.D.