

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052820\
 Data File : PS010500.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2020 21:01
 Operator : DD\AJ
 Sample : L2746-09
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 NMDUP03-COMP-2020-0-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 06:42:44 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 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	7.232	6.920	20918848	9022114	29.753	16.823 #
Target Compounds							
2) T	3,5-DICHL...	6.396	6.100	5904156	64130422	6.120	78.748 #
3) T	4-Nitroph...	0.000	6.511	0	1339817	N.D.	4.032
5) T	DICAMBA	0.000	7.131	0	7625828	N.D.	3.483
6) T	MCP	7.630	7.187	14128483	3448314	6.454	1.879 #
7) T	MCPA	7.737	7.385	15960201	64177794	5.123	23.592 #
8) T	DICHLORPROP	8.128	7.721	5965056	16275340	8.935	28.828 #
9) T	2,4-D	8.352	8.010	61024918	24741538	86.382	35.681 #
10) T	Pentachlo...	8.719	8.437	38434524	4830518	4.227	<MDL #
11) T	2,4,5-TP ...	9.205	8.769	16004102	232.2E6	4.342	80.147 #
12) T	2,4,5-T	9.443	9.174	76127964	30985195	21.635	10.657 #
13) T	2,4-DB	10.085	9.706	65617682	35297455	130.441	88.566 #
14) T	DINOSEB	11.172	10.032	183.5E6	50923675	66.961	23.897 #
15) T	Picloram	10.996	11.025	1569.1E6	15078254	342.242	3.571 #
16) T	DCPA	11.457	0.000	54959122	0	12.150	N.D. #

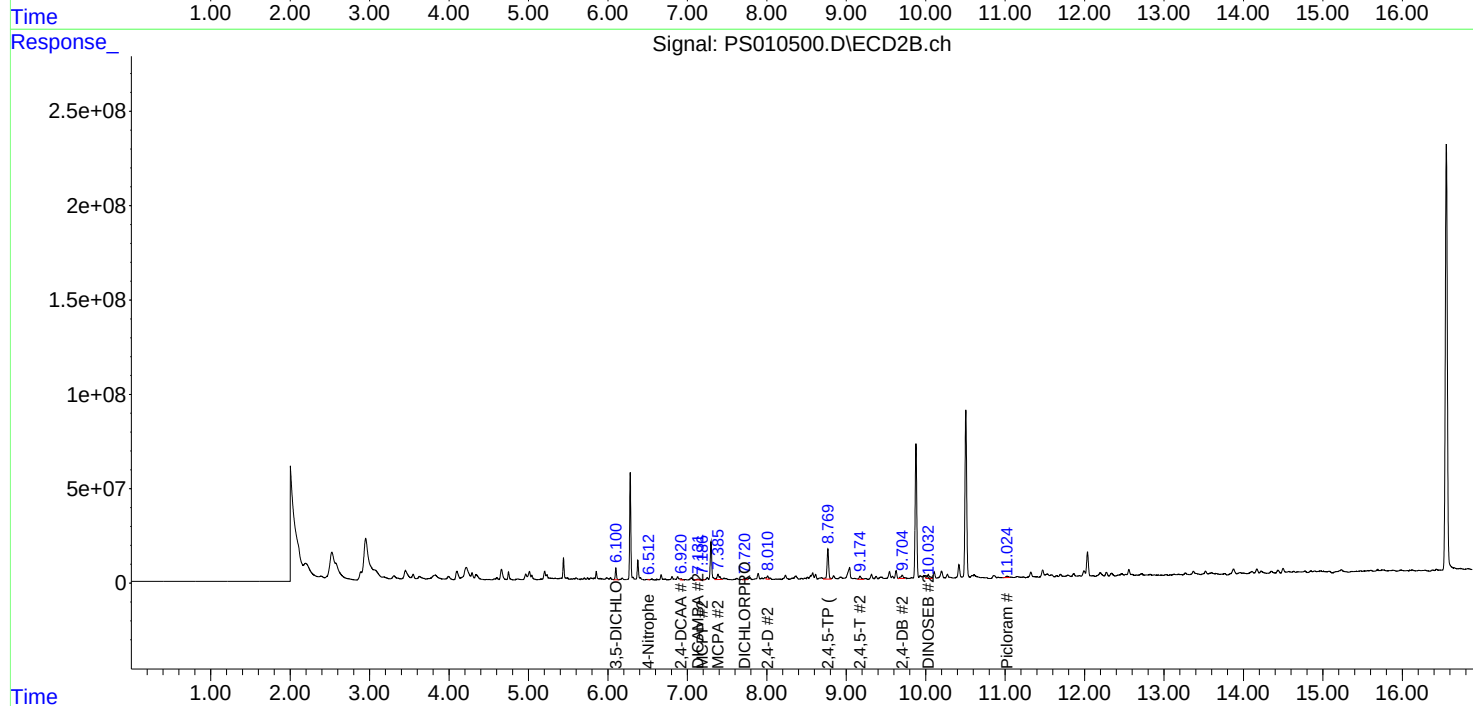
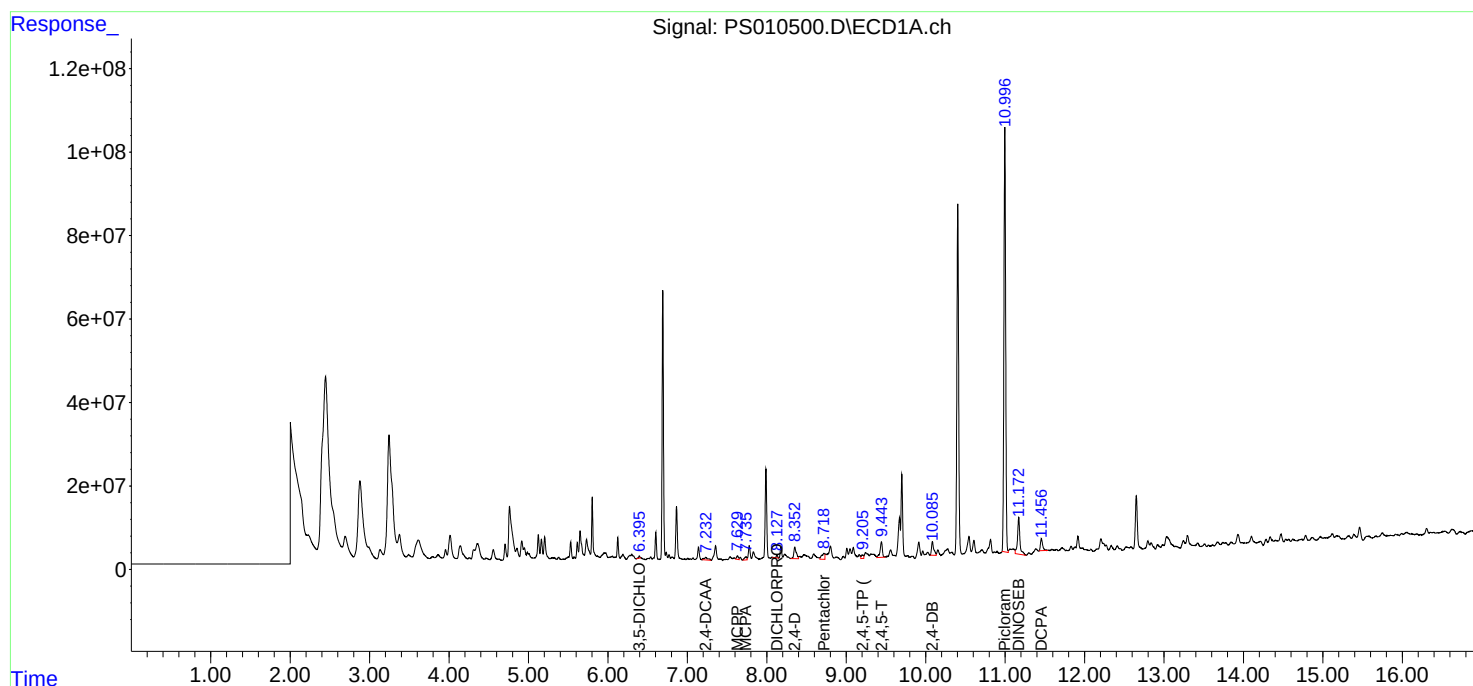
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

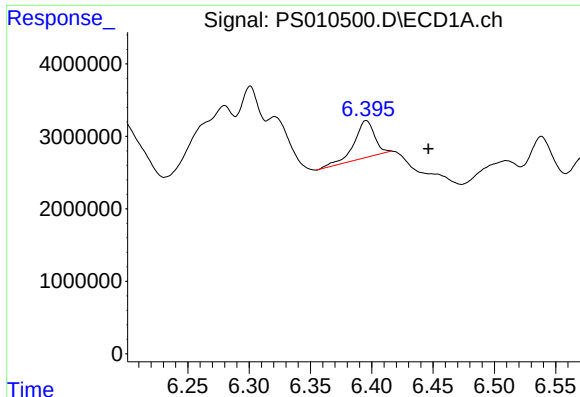
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052820\
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 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
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 Integrator: ChemStation

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

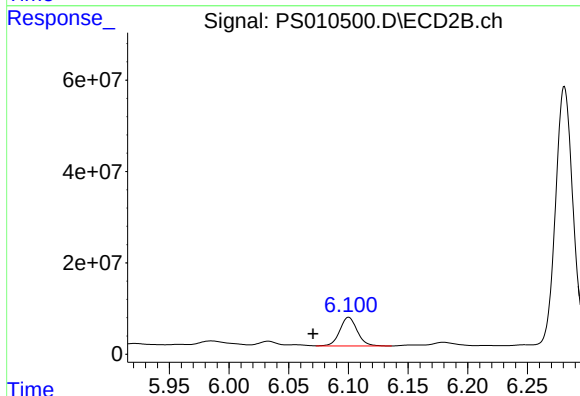




#2 3,5-DICHLOROBENZOIC ACID

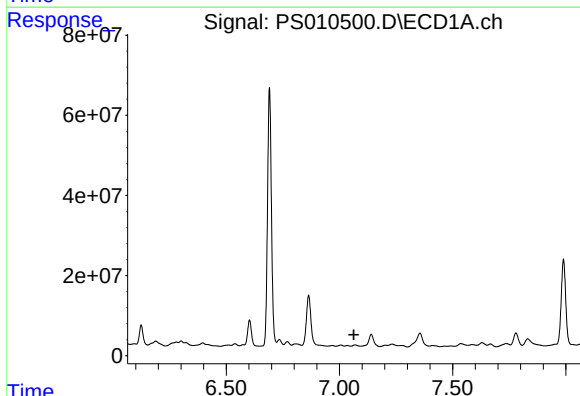
R.T.: 6.396 min
Delta R.T.: -0.051 min
Response: 5904156
Conc: 6.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
NMDUP03-COMP-2020-0-6



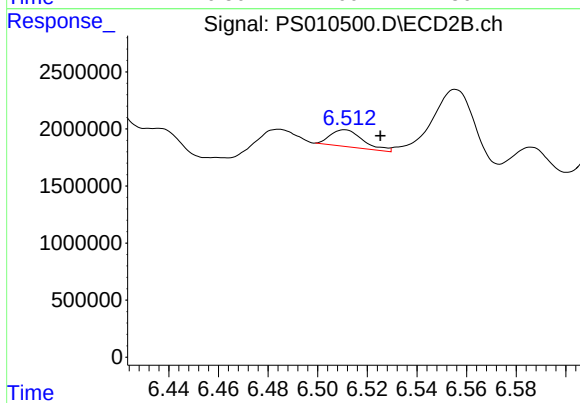
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.100 min
Delta R.T.: 0.030 min
Response: 64130422
Conc: 78.75 ng/ml



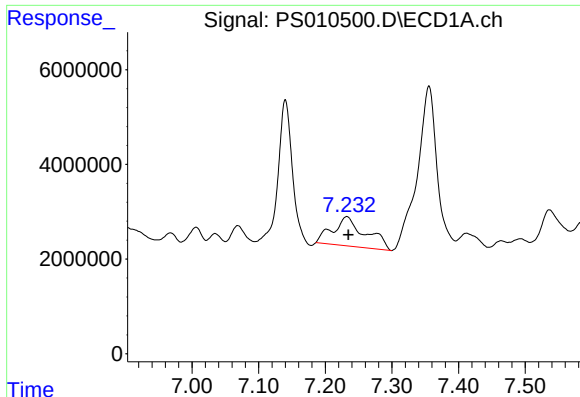
#3 4-Nitrophenol

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



#3 4-Nitrophenol

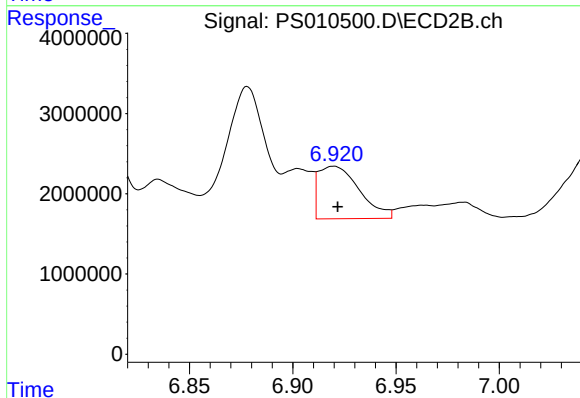
R.T.: 6.511 min
Delta R.T.: -0.014 min
Response: 1339817
Conc: 4.03 ng/ml



#4 2,4-DCAA

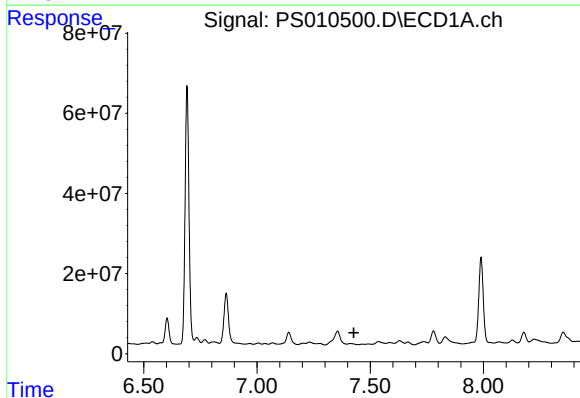
R.T.: 7.232 min
Delta R.T.: -0.002 min
Response: 20918848
Conc: 29.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
NMDUP03-COMP-2020-0-6



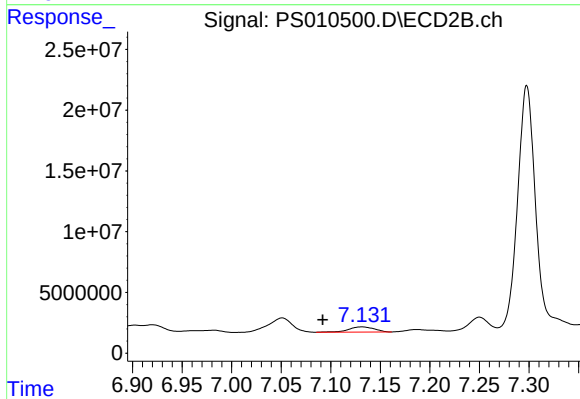
#4 2,4-DCAA

R.T.: 6.920 min
Delta R.T.: -0.002 min
Response: 9022114
Conc: 16.82 ng/ml



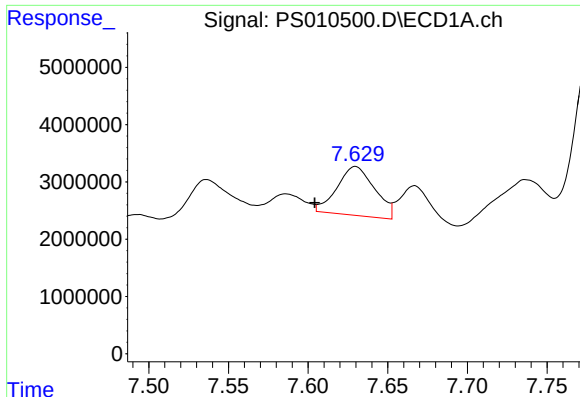
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.428 min
Response: 0
Conc: N.D.



#5 DICAMBA

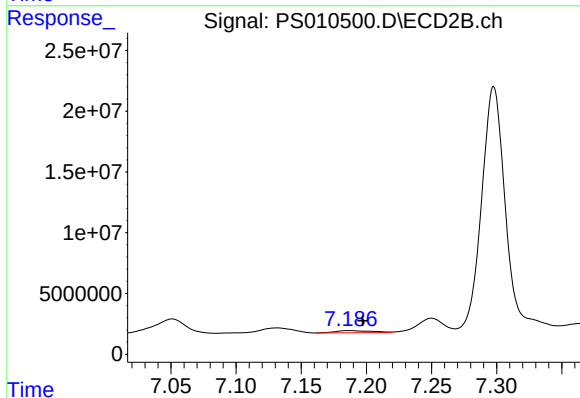
R.T.: 7.131 min
Delta R.T.: 0.039 min
Response: 7625828
Conc: 3.48 ng/ml



#6 MCPP

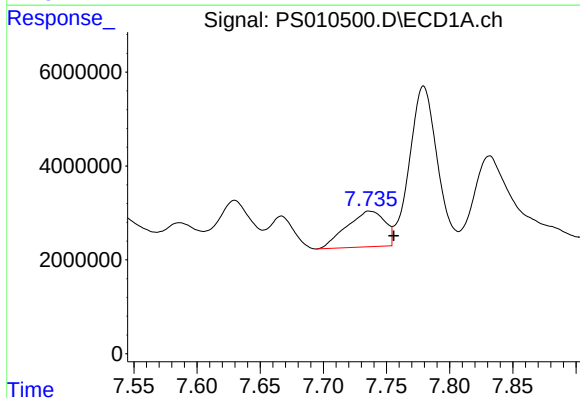
R.T.: 7.630 min
Delta R.T.: 0.026 min
Response: 14128483
Conc: 6.45 ug/ml

Instrument :
ECD_S
ClientSampleId :
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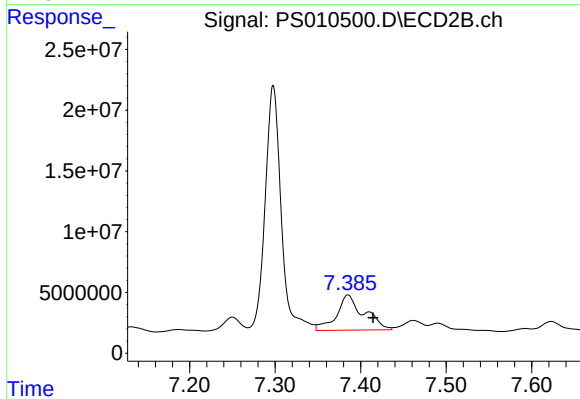
#6 MCPP

R.T.: 7.187 min
Delta R.T.: -0.010 min
Response: 3448314
Conc: 1.88 ug/ml



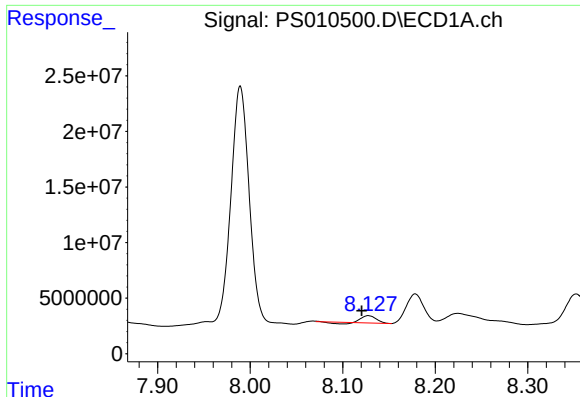
#7 MCPA

R.T.: 7.737 min
Delta R.T.: -0.018 min
Response: 15960201
Conc: 5.12 ug/ml



#7 MCPA

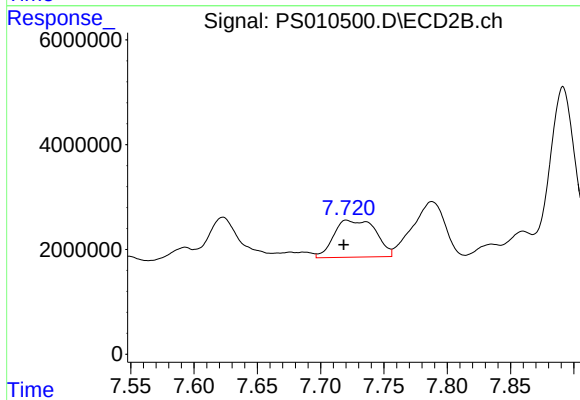
R.T.: 7.385 min
Delta R.T.: -0.029 min
Response: 64177794
Conc: 23.59 ug/ml



#8 DICHLORPROP

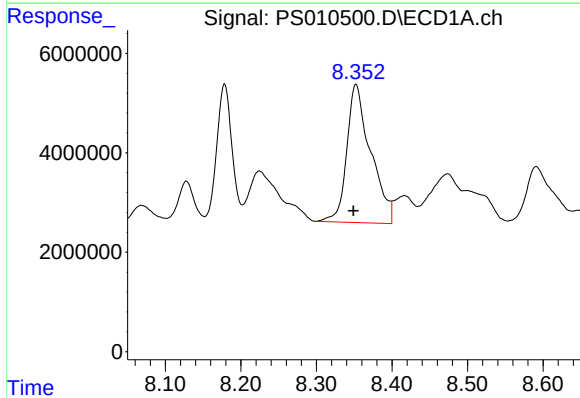
R.T.: 8.128 min
Delta R.T.: 0.007 min
Response: 5965056
Conc: 8.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
NMDUP03-COMP-2020-0-6



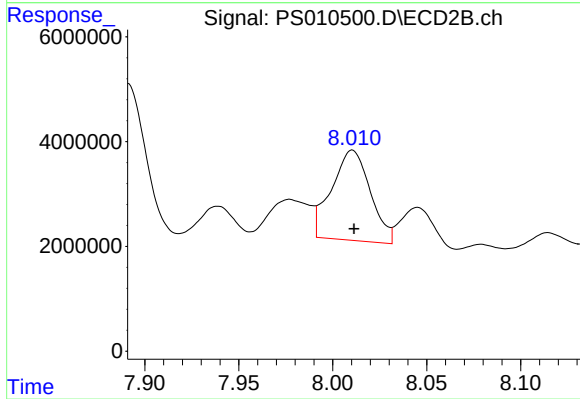
#8 DICHLORPROP

R.T.: 7.721 min
Delta R.T.: 0.003 min
Response: 16275340
Conc: 28.83 ng/ml



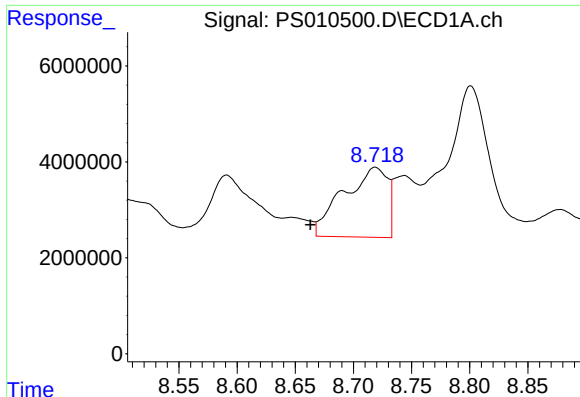
#9 2,4-D

R.T.: 8.352 min
Delta R.T.: 0.003 min
Response: 61024918
Conc: 86.38 ng/ml



#9 2,4-D

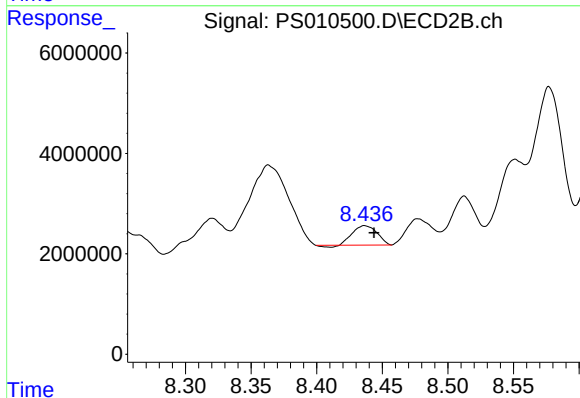
R.T.: 8.010 min
Delta R.T.: 0.000 min
Response: 24741538
Conc: 35.68 ng/ml



#10 Pentachlorophenol

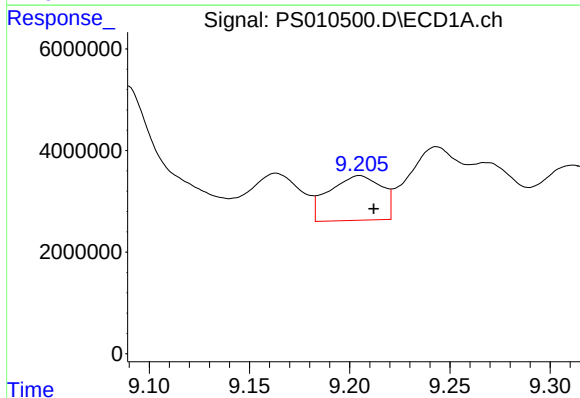
R.T.: 8.719 min
Delta R.T.: 0.056 min
Response: 38434524
Conc: 4.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
NMDUP03-COMP-2020-0-6



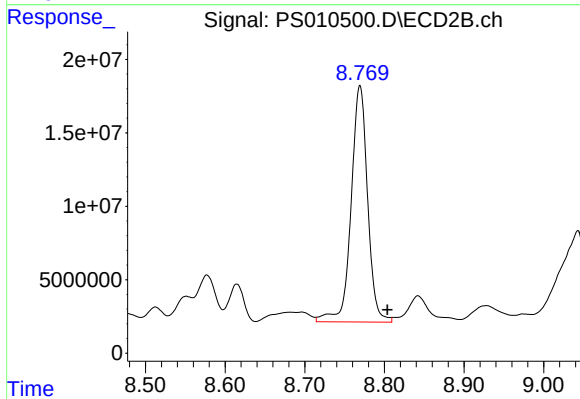
#10 Pentachlorophenol

R.T.: 8.437 min
Delta R.T.: -0.007 min
Response: 4830518
Conc: N.D.



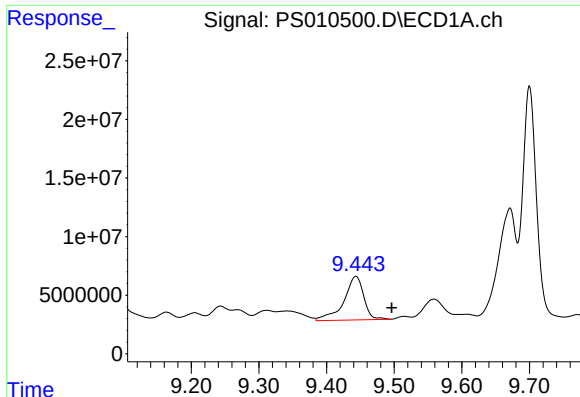
#11 2,4,5-TP (SILVEX)

R.T.: 9.205 min
Delta R.T.: -0.007 min
Response: 16004102
Conc: 4.34 ng/ml



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

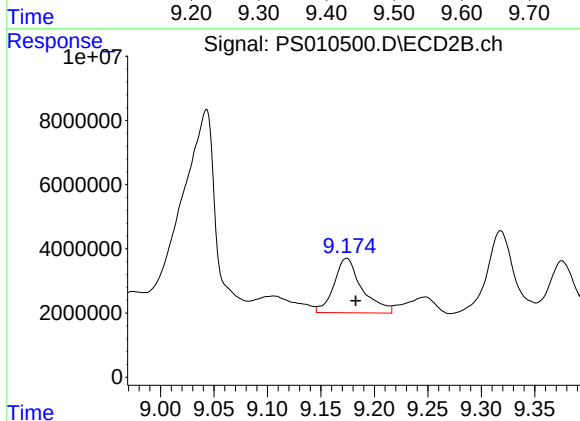
R.T.: 8.769 min
Delta R.T.: -0.034 min
Response: 232173306
Conc: 80.15 ng/ml



#12 2,4,5-T

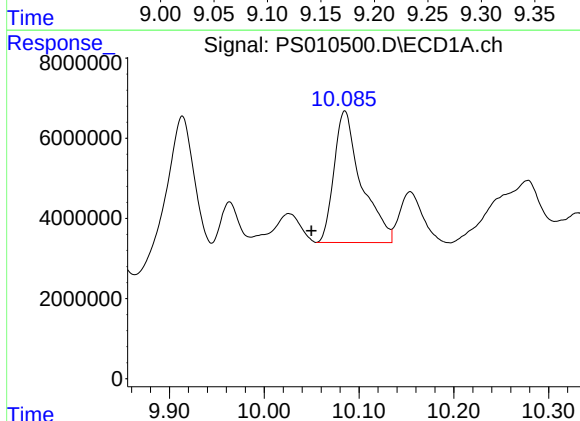
R.T.: 9.443 min
Delta R.T.: -0.053 min
Response: 76127964
Conc: 21.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
NMDUP03-COMP-2020-0-6



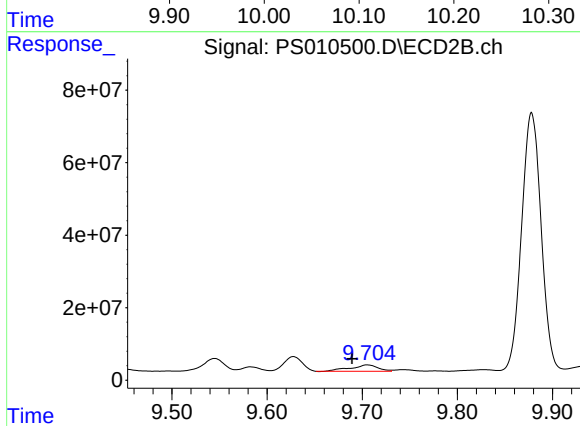
#12 2,4,5-T

R.T.: 9.174 min
Delta R.T.: -0.009 min
Response: 30985195
Conc: 10.66 ng/ml



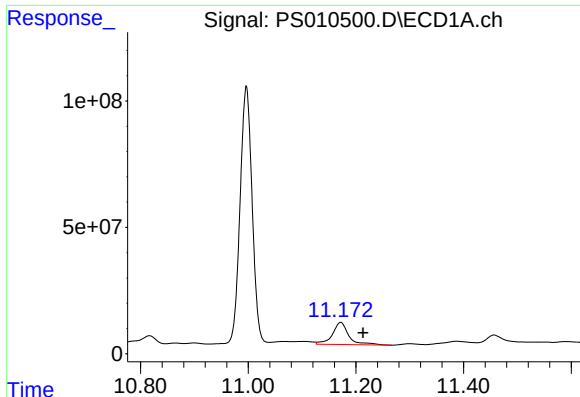
#13 2,4-DB

R.T.: 10.085 min
Delta R.T.: 0.035 min
Response: 65617682
Conc: 130.44 ng/ml



#13 2,4-DB

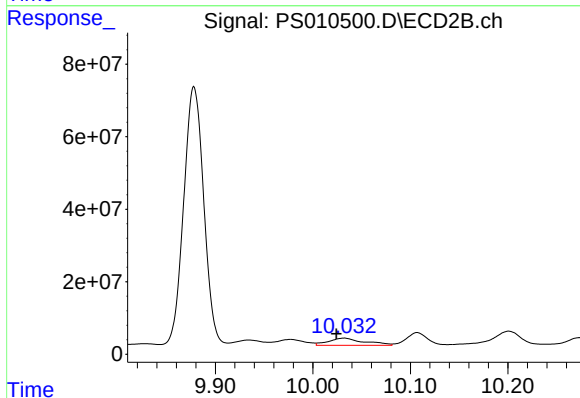
R.T.: 9.706 min
Delta R.T.: 0.016 min
Response: 35297455
Conc: 88.57 ng/ml



#14 DINOSEB

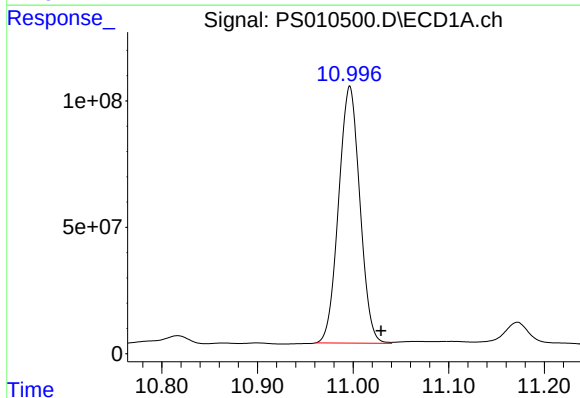
R.T.: 11.172 min
Delta R.T.: -0.042 min
Response: 183473227
Conc: 66.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
NMDUP03-COMP-2020-0-6



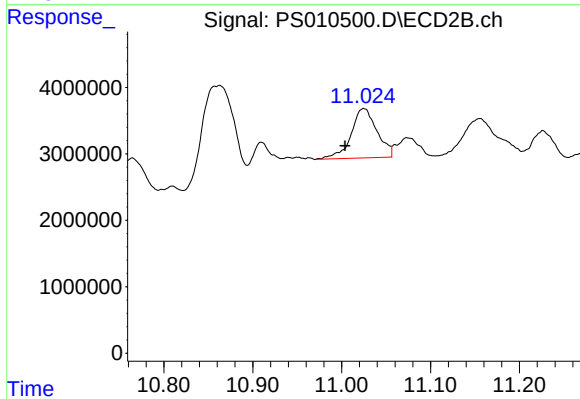
#14 DINOSEB

R.T.: 10.032 min
Delta R.T.: 0.008 min
Response: 50923675
Conc: 23.90 ng/ml



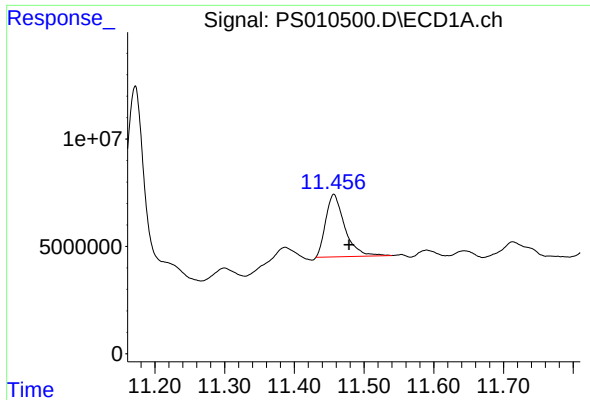
#15 Picloram

R.T.: 10.996 min
Delta R.T.: -0.033 min
Response: 1569100315
Conc: 342.24 ng/ml



#15 Picloram

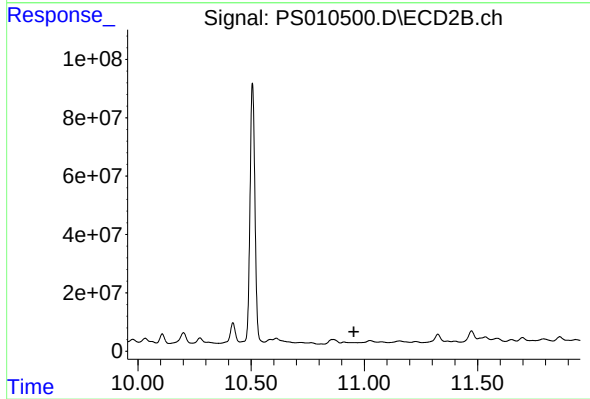
R.T.: 11.025 min
Delta R.T.: 0.021 min
Response: 15078254
Conc: 3.57 ng/ml



#16 DCPA

R.T.: 11.457 min
Delta R.T.: -0.022 min
Response: 54959122
Conc: 12.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
NMDUP03-COMP-2020-0-6



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.954 min
Response: 0
Conc: N.D.