

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052720\
 Data File : PS010433.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2020 16:10
 Operator : DD\AJ
 Sample : L2744-12
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 NMDUP01-COMP-2020-0-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 17:09:51 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	7.231	6.921	146.8E6	113.0E6	208.775	210.675
Target Compounds							
1) T	Dalapon	2.999	2.582	27463614	254.6E6	30.809	314.219 #
2) T	3,5-DICHL...	0.000	6.058	0	1363505	N.D.	1.674
3) T	4-Nitroph...	0.000	6.529	0	2434220	N.D.	7.326
5) T	DICAMBA	0.000	7.063	0	13691933	N.D.	6.253
6) T	MCPD	7.593	7.205	13477687	968055	6.157	<MDL #
7) T	MCPA	7.781	7.386	44243792	47809450	14.201	17.575
8) T	DICHLORPROP	8.131	7.723	7404845	24211658	11.091	42.885 #
9) T	2,4-D	8.353	7.992	58552464	8046497	82.882	11.604 #
10) T	Pentachlo...	8.612	8.440	25771613	4681060	2.834	<MDL #
11) T	2,4,5-TP ...	0.000	8.770	0	83216683	N.D.	28.727
12) T	2,4,5-T	9.436	9.172	34996714	23697179	9.946	8.150
13) T	2,4-DB	9.998	9.708	1710147	26265058	3.400	65.902 #
14) T	DINOSEB	11.201	10.037	32048172	84078770	11.696	39.456 #
15) T	Picloram	10.998	11.002	10715616	9838023	2.337	2.330
16) T	DCPA	11.494	10.945	12710339	9561383	2.810	2.675

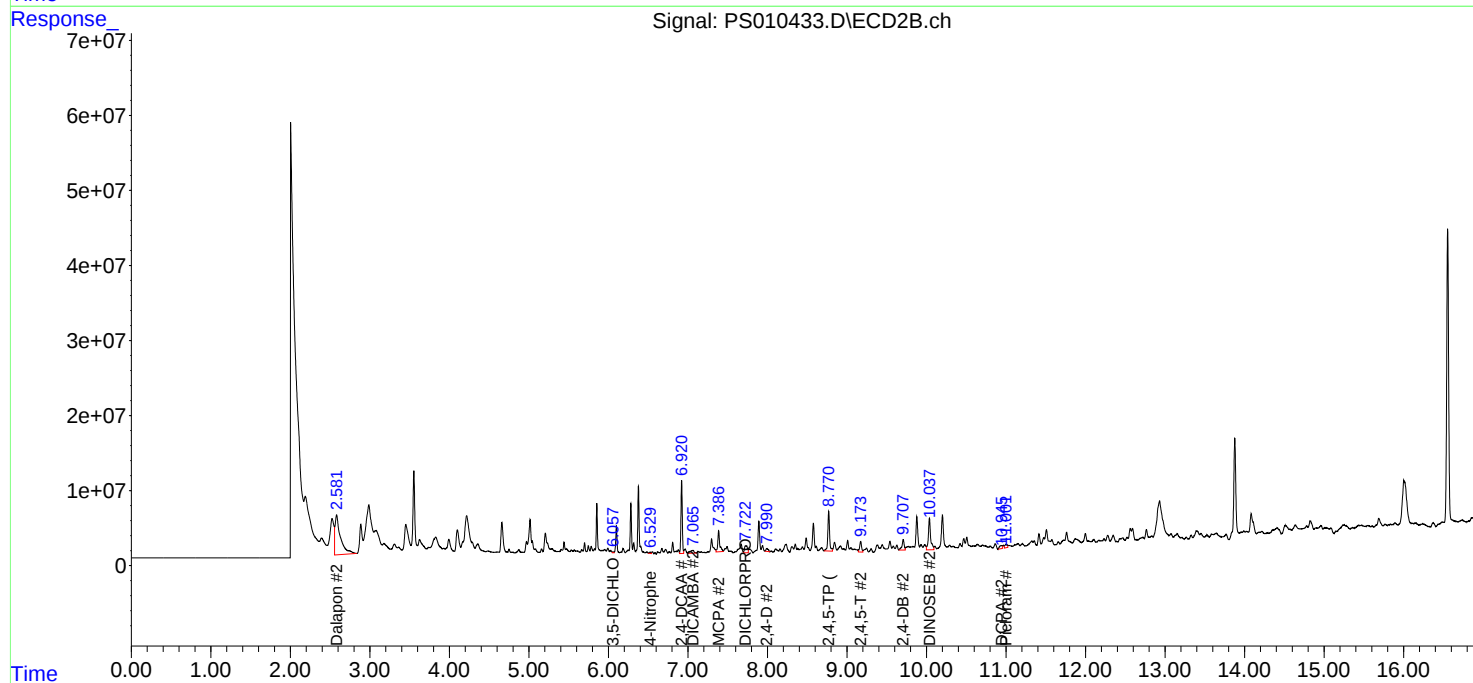
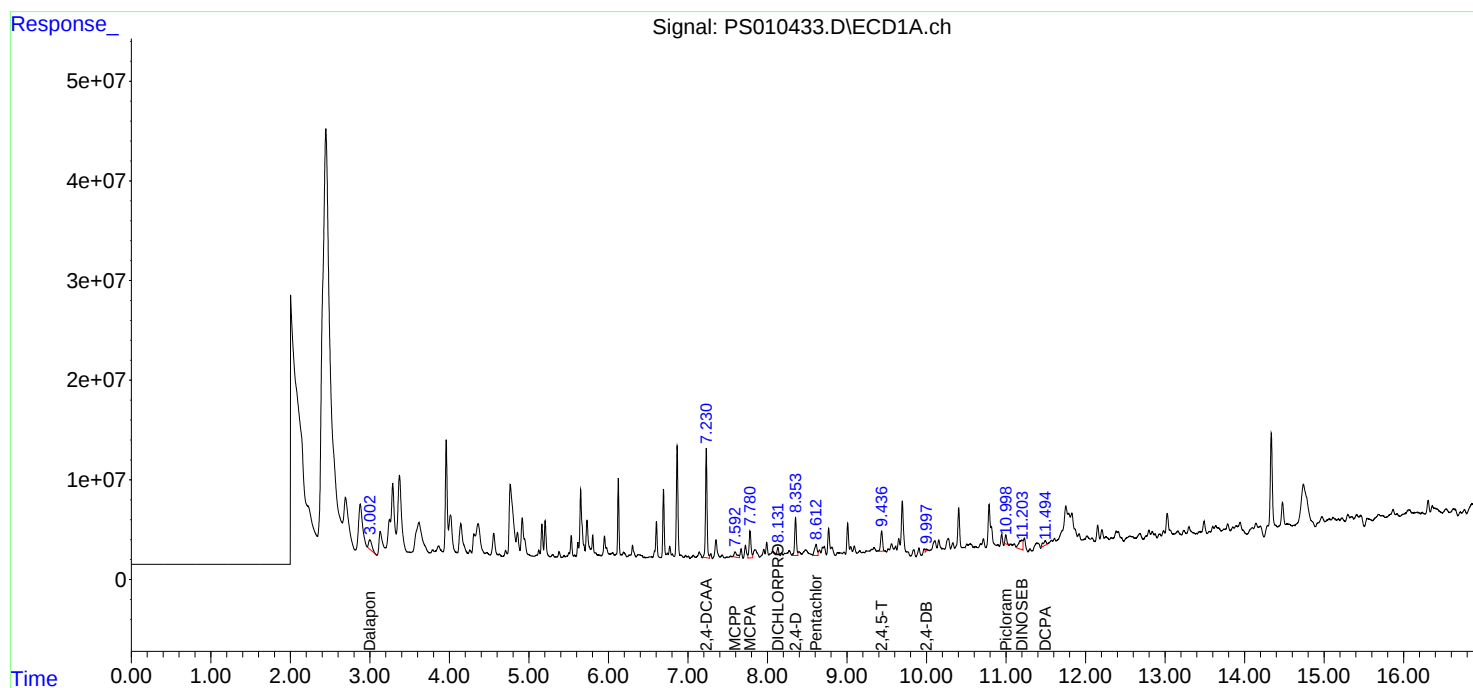
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

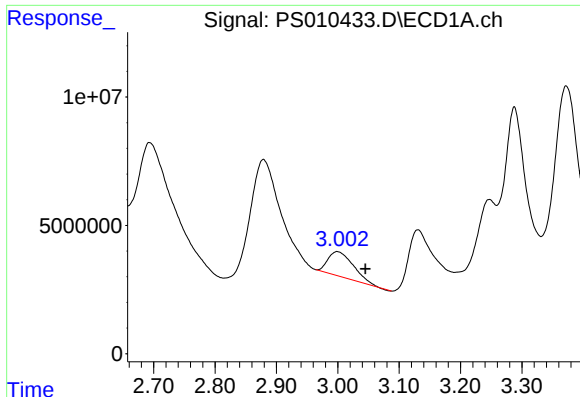
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052720\
Data File : PS010433.D
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Integration File signal 1: autoint1.e
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Quant Time: May 27 17:09:51 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
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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

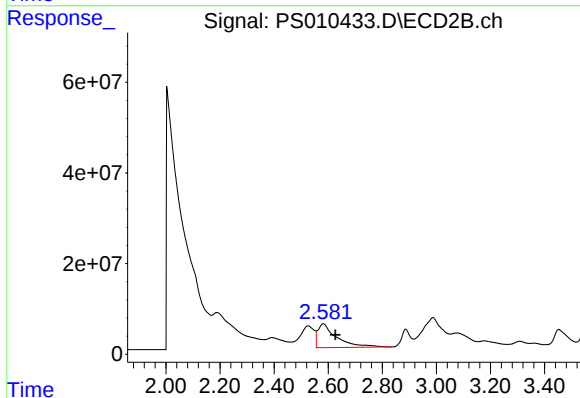




#1 Dalapon

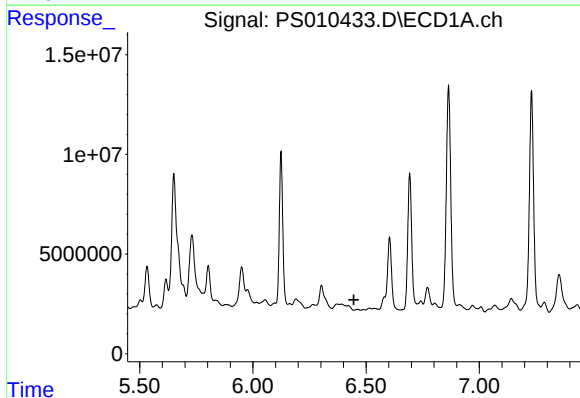
R.T.: 2.999 min
Delta R.T.: -0.046 min
Response: 27463614
Conc: 30.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
NMDUP01-COMP-2020-0-6



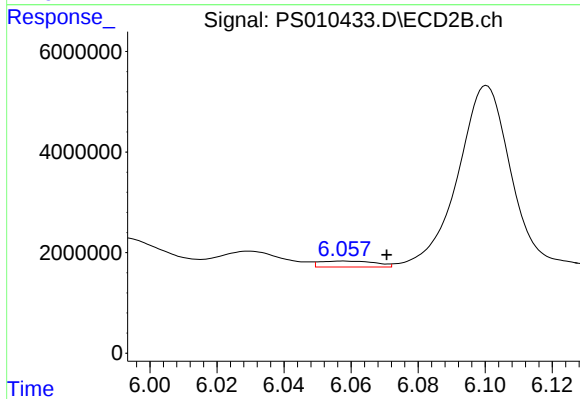
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.045 min
Response: 254563553
Conc: 314.22 ng/ml



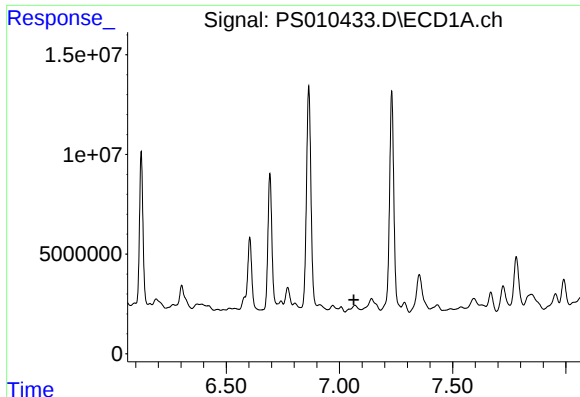
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.446 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

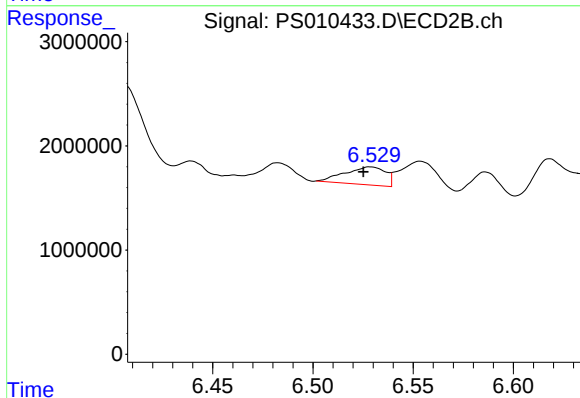
R.T.: 6.058 min
Delta R.T.: -0.013 min
Response: 1363505
Conc: 1.67 ng/ml



#3 4-Nitrophenol

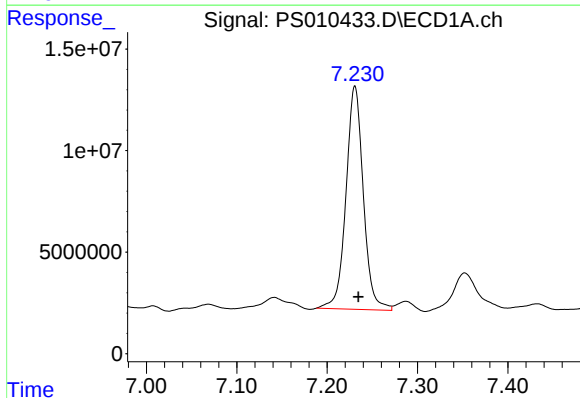
R.T.: 0.000 min
Exp R.T.: 7.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NMDUP01-COMP-2020-0-6



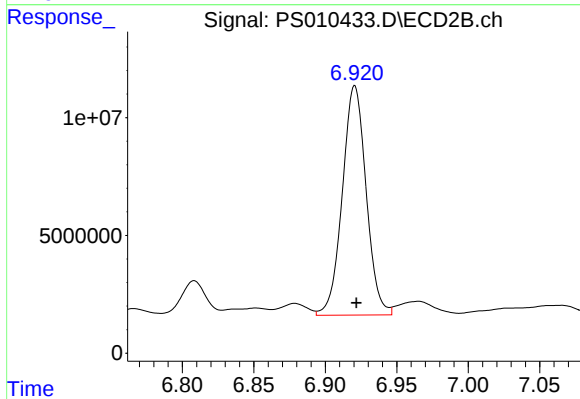
#3 4-Nitrophenol

R.T.: 6.529 min
Delta R.T.: 0.003 min
Response: 2434220
Conc: 7.33 ng/ml



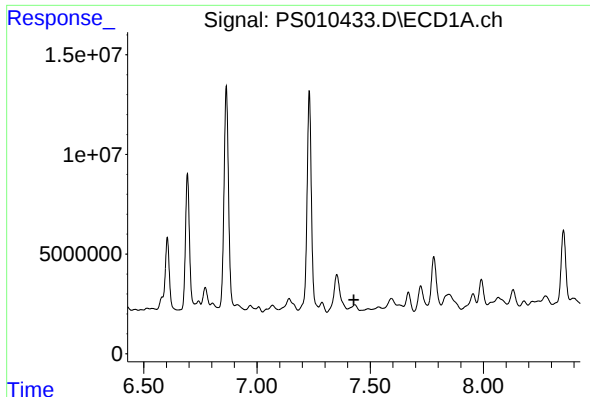
#4 2,4-DCAA

R.T.: 7.231 min
Delta R.T.: -0.004 min
Response: 146788738
Conc: 208.78 ng/ml



#4 2,4-DCAA

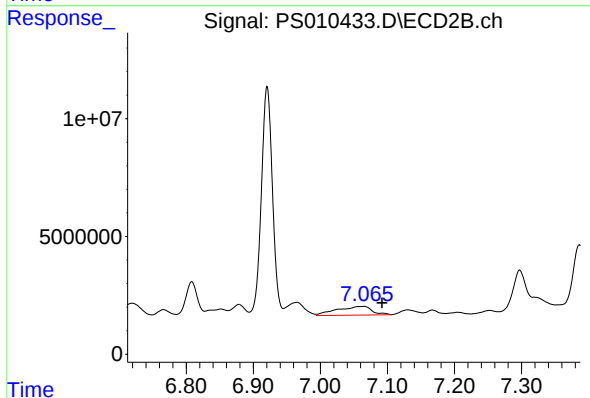
R.T.: 6.921 min
Delta R.T.: -0.001 min
Response: 112983067
Conc: 210.67 ng/ml



#5 DICAMBA

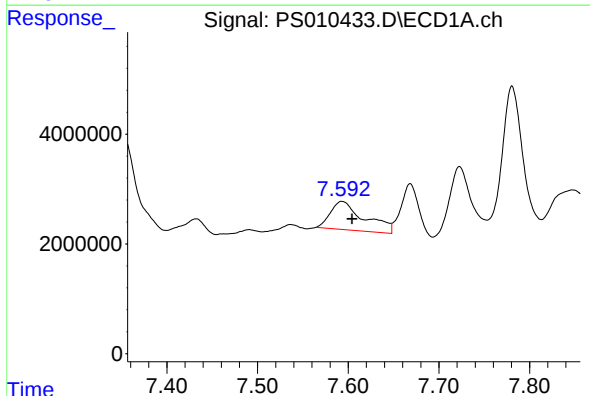
R.T.: 0.000 min
Exp R.T.: 7.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NMDUP01-COMP-2020-0-6



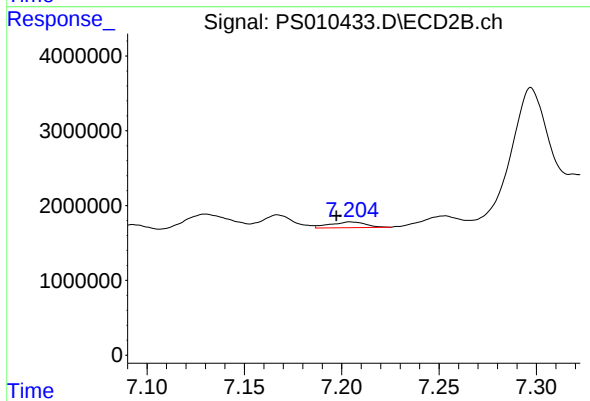
#5 DICAMBA

R.T.: 7.063 min
Delta R.T.: -0.029 min
Response: 13691933
Conc: 6.25 ng/ml



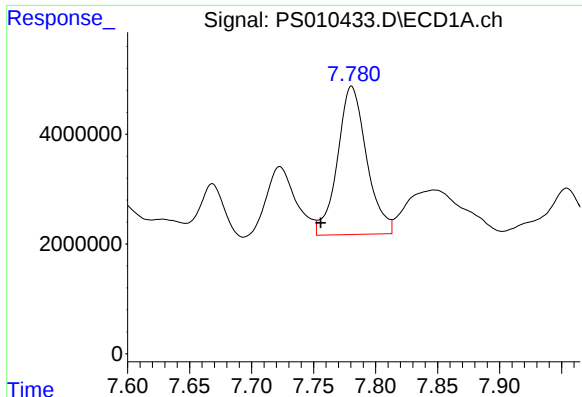
#6 MCP

R.T.: 7.593 min
Delta R.T.: -0.011 min
Response: 13477687
Conc: 6.16 ug/ml



#6 MCP

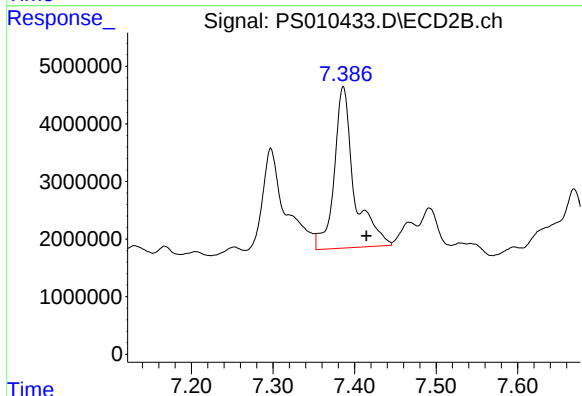
R.T.: 7.205 min
Delta R.T.: 0.008 min
Response: 968055
Conc: N.D.



#7 MCPA

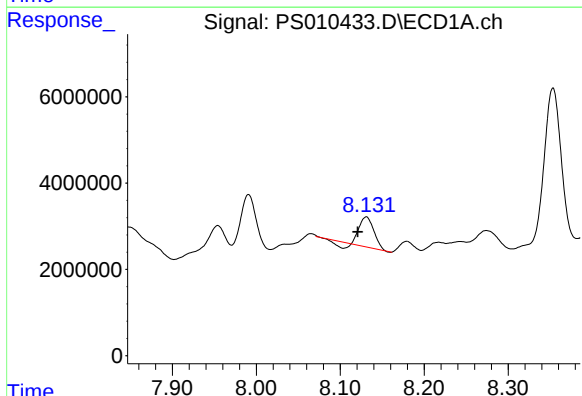
R.T.: 7.781 min
Delta R.T.: 0.025 min
Response: 44243792
Conc: 14.20 ug/ml

Instrument :
ECD_S
ClientSampleId :
NMDUP01-COMP-2020-0-6



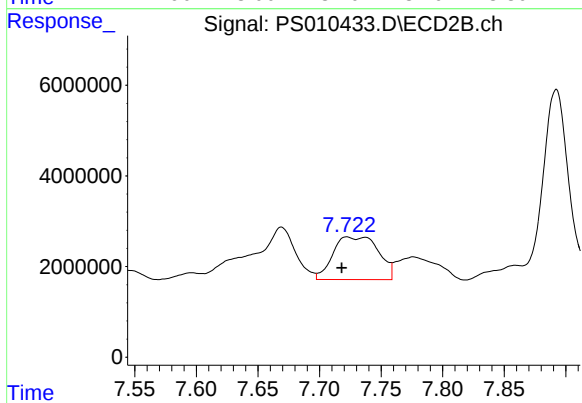
#7 MCPA

R.T.: 7.386 min
Delta R.T.: -0.028 min
Response: 47809450
Conc: 17.57 ug/ml



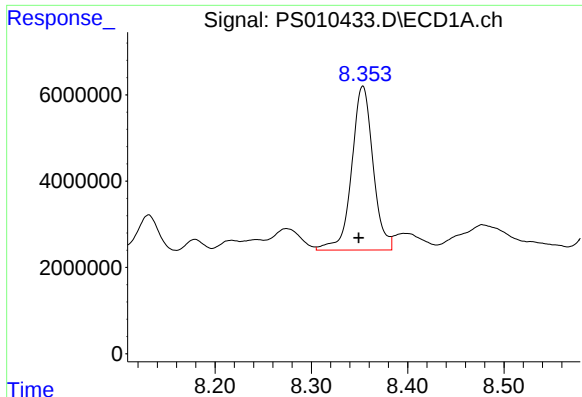
#8 DICHLORPROP

R.T.: 8.131 min
Delta R.T.: 0.010 min
Response: 7404845
Conc: 11.09 ng/ml



#8 DICHLORPROP

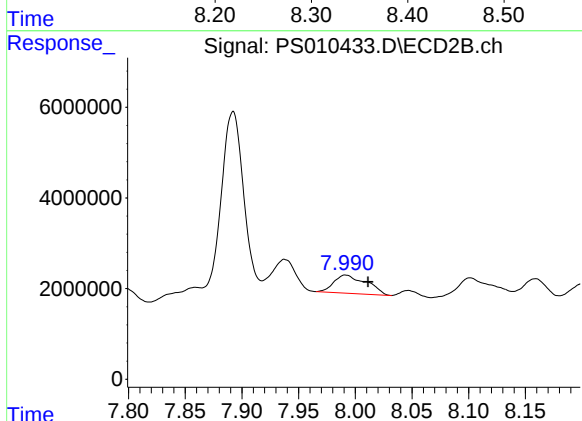
R.T.: 7.723 min
Delta R.T.: 0.005 min
Response: 24211658
Conc: 42.89 ng/ml



#9 2,4-D

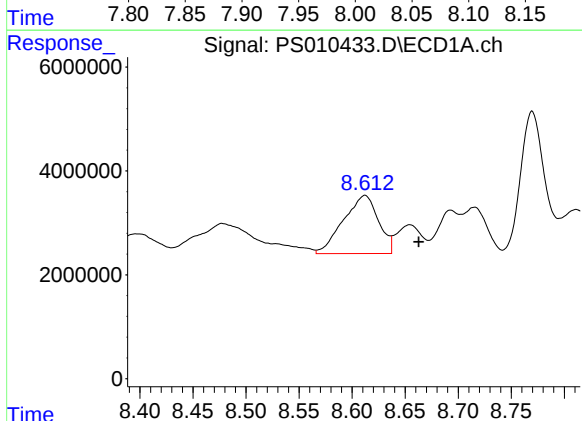
R.T.: 8.353 min
Delta R.T.: 0.004 min
Response: 58552464
Conc: 82.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
NMDUP01-COMP-2020-0-6



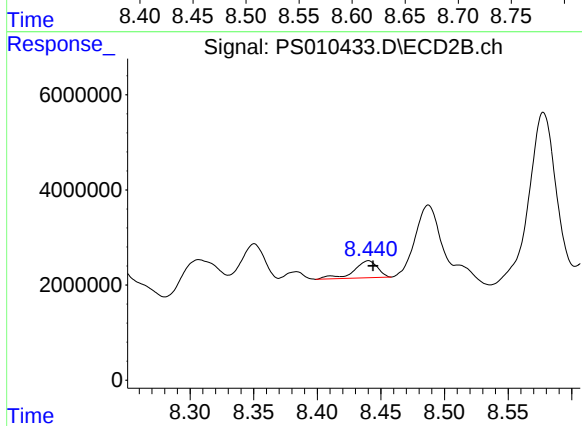
#9 2,4-D

R.T.: 7.992 min
Delta R.T.: -0.020 min
Response: 8046497
Conc: 11.60 ng/ml



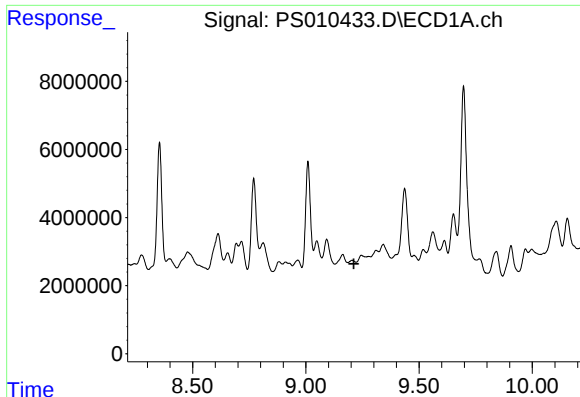
#10 Pentachlorophenol

R.T.: 8.612 min
Delta R.T.: -0.051 min
Response: 25771613
Conc: 2.83 ng/ml



#10 Pentachlorophenol

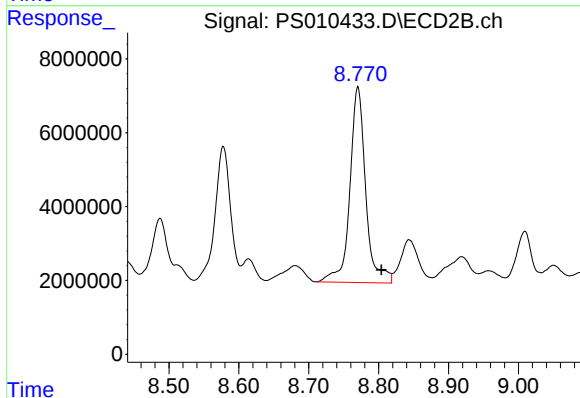
R.T.: 8.440 min
Delta R.T.: -0.004 min
Response: 4681060
Conc: N.D.



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

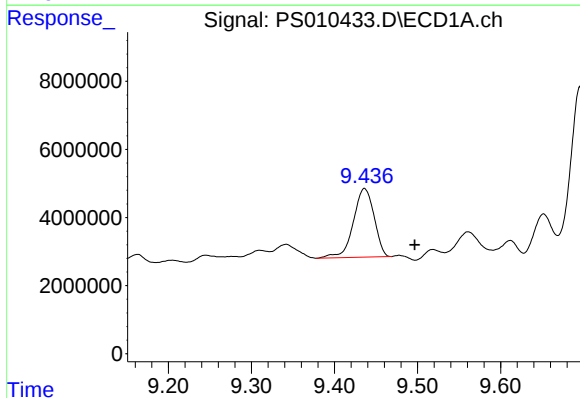
R.T.: 0.000 min
Exp R.T.: 9.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NMDUP01-COMP-2020-0-6



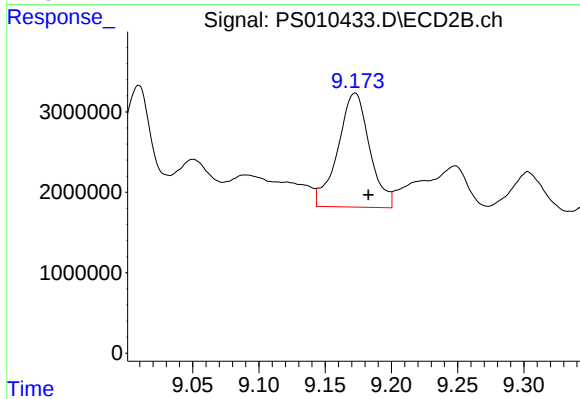
#11 2,4,5-TP (SILVEX)

R.T.: 8.770 min
Delta R.T.: -0.033 min
Response: 83216683
Conc: 28.73 ng/ml



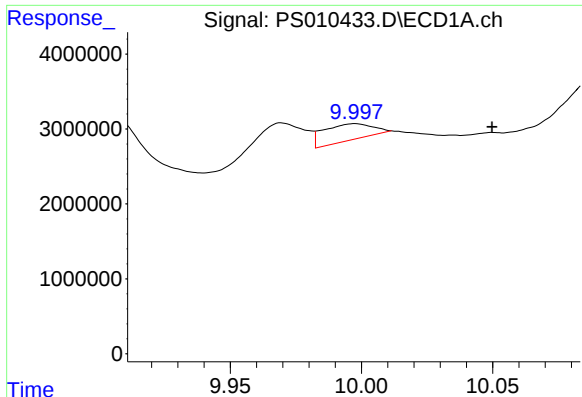
#12 2,4,5-T

R.T.: 9.436 min
Delta R.T.: -0.060 min
Response: 34996714
Conc: 9.95 ng/ml



#12 2,4,5-T

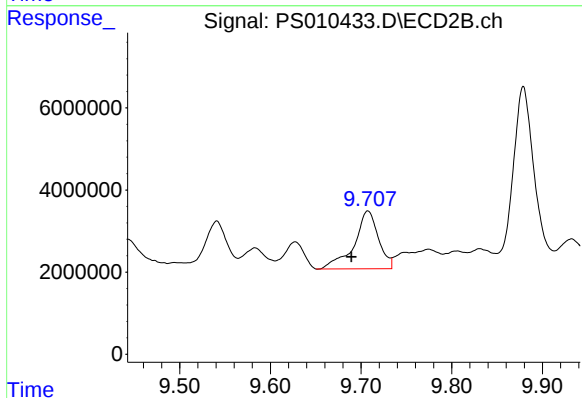
R.T.: 9.172 min
Delta R.T.: -0.010 min
Response: 23697179
Conc: 8.15 ng/ml



#13 2,4-DB

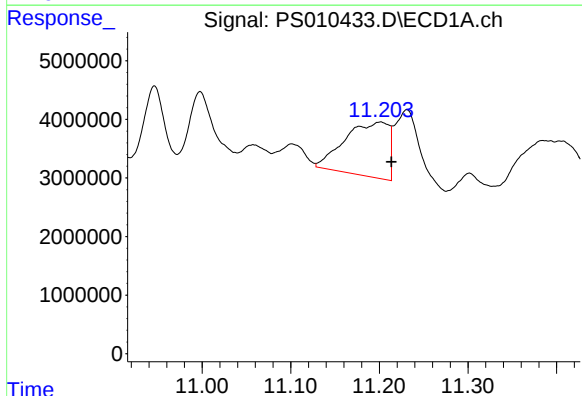
R.T.: 9.998 min
Delta R.T.: -0.052 min
Response: 1710147
Conc: 3.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
NMDUP01-COMP-2020-0-6



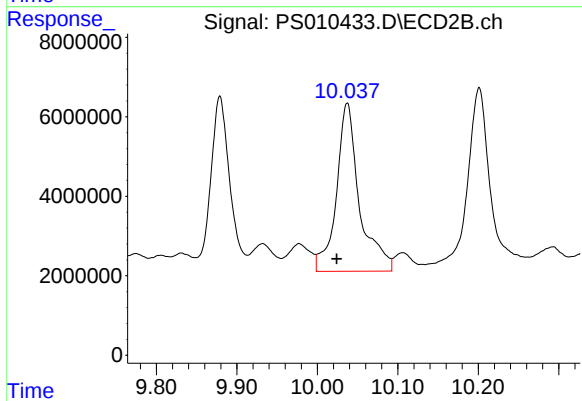
#13 2,4-DB

R.T.: 9.708 min
Delta R.T.: 0.018 min
Response: 26265058
Conc: 65.90 ng/ml



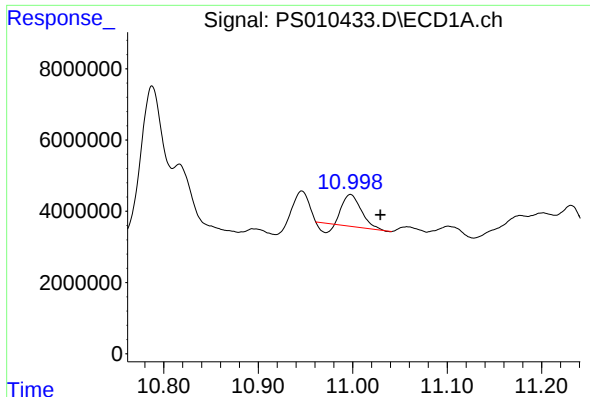
#14 DINOSEB

R.T.: 11.201 min
Delta R.T.: -0.012 min
Response: 32048172
Conc: 11.70 ng/ml



#14 DINOSEB

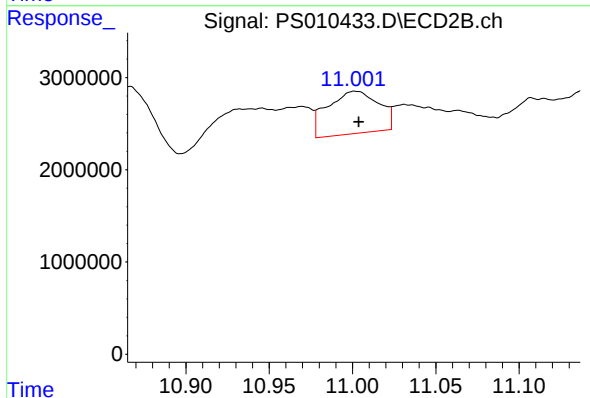
R.T.: 10.037 min
Delta R.T.: 0.013 min
Response: 84078770
Conc: 39.46 ng/ml



#15 Picloram

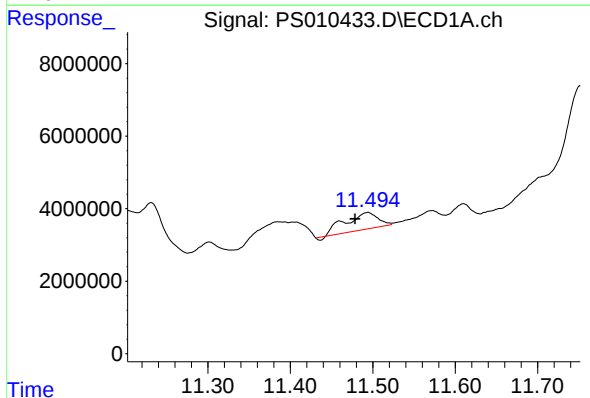
R.T.: 10.998 min
Delta R.T.: -0.031 min
Response: 10715616
Conc: 2.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
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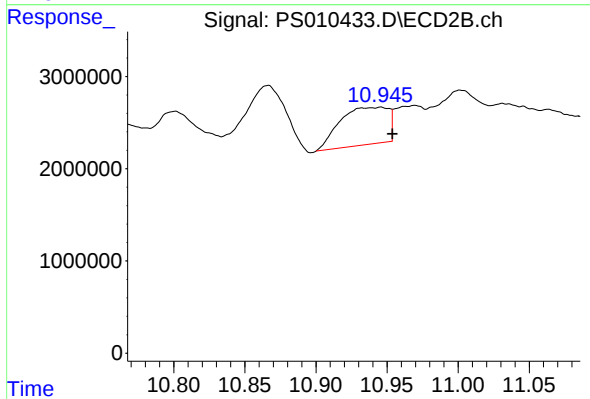
#15 Picloram

R.T.: 11.002 min
Delta R.T.: -0.002 min
Response: 9838023
Conc: 2.33 ng/ml



#16 DCPA

R.T.: 11.494 min
Delta R.T.: 0.015 min
Response: 12710339
Conc: 2.81 ng/ml



#16 DCPA

R.T.: 10.945 min
Delta R.T.: -0.009 min
Response: 9561383
Conc: 2.67 ng/ml