

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052720\
 Data File : PS010437.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2020 17:42
 Operator : DD\AJ
 Sample : L2744-16
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 NM41-COMP-2020-0-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 18:33:22 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	7.231	6.921	173.9E6	133.8E6	247.363	249.516
Target Compounds							
1) T	Dalapon	0.000	2.579	0	270.9E6	N.D.	334.427
2) T	3,5-DICHL...	0.000	6.100	0	34781580	N.D.	42.710
3) T	4-Nitroph...	0.000	6.553	0	9769533	N.D.	29.403
5) T	DICAMBA	0.000	7.094	0	294214	N.D.	<MDL
6) T	MCPD	7.597	7.206	13522367	535598	6.177	<MDL #
7) T	MCPA	7.781	7.386	37679055	44771351	12.094	16.458 #
8) T	DICHLORPROP	0.000	7.738	0	21179541	N.D.	37.514
9) T	2,4-D	8.405	7.991	14945356	10197418	21.155	14.706 #
10) T	Pentachlo...	8.718	8.440	24461249	4088624	2.690	<MDL #
11) T	2,4,5-TP ...	0.000	8.770	0	111.4E6	N.D.	38.460
12) T	2,4,5-T	9.435	9.172	38614410	35714175	10.974	12.283
13) T	2,4-DB	10.105	9.708	21423485	37131861	42.588	93.168 #
14) T	DINOSEB	11.233	10.037	50386824	54543960	18.389	25.596 #
15) T	Picloram	10.997	11.001	5015952	5144305	1.094	1.218
16) T	DCPA	11.492	10.942	18516526	19662131	4.093	5.500 #

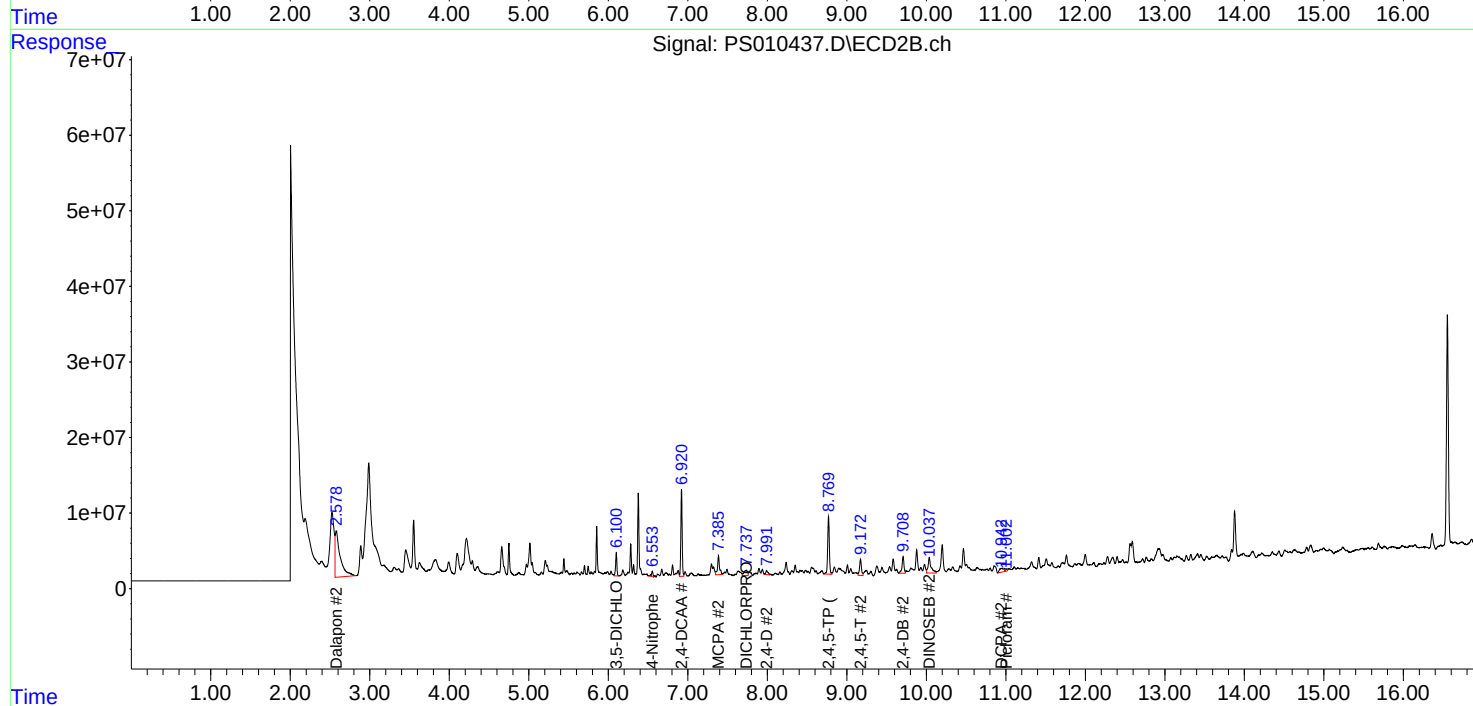
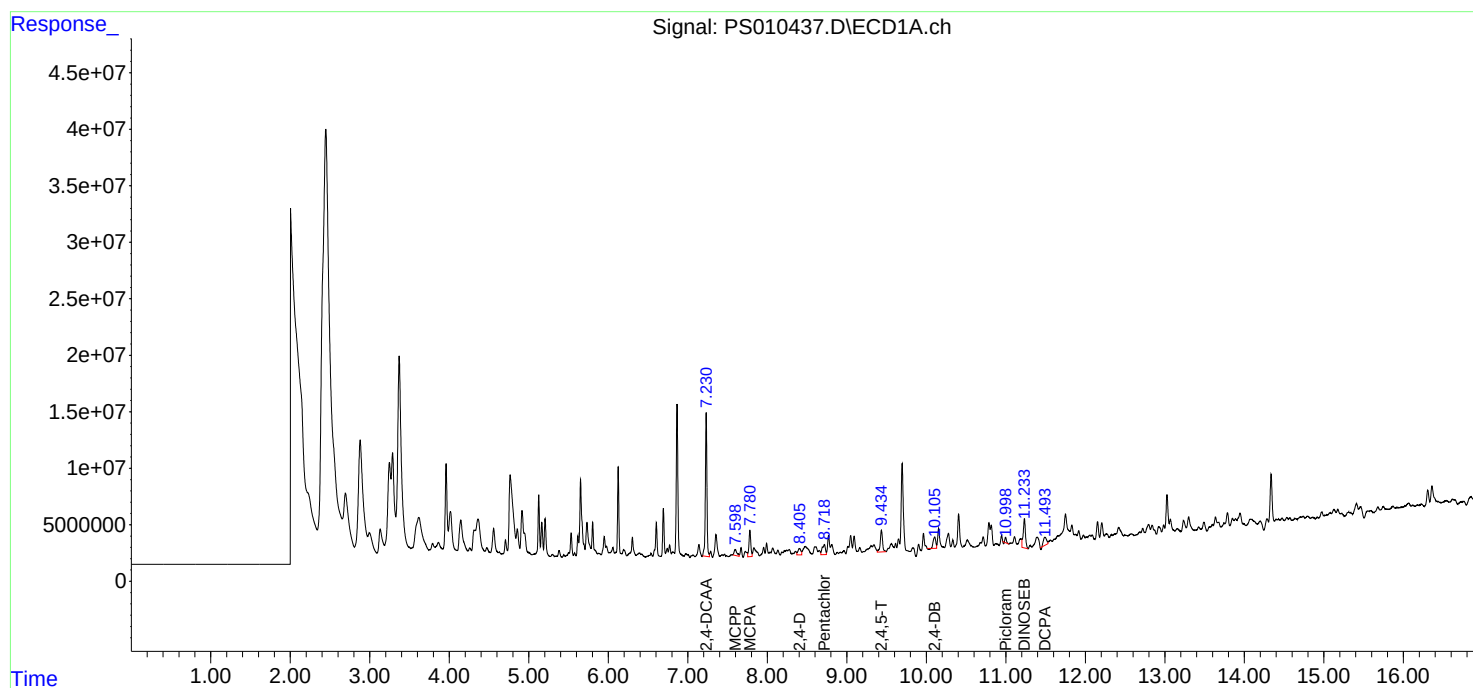
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

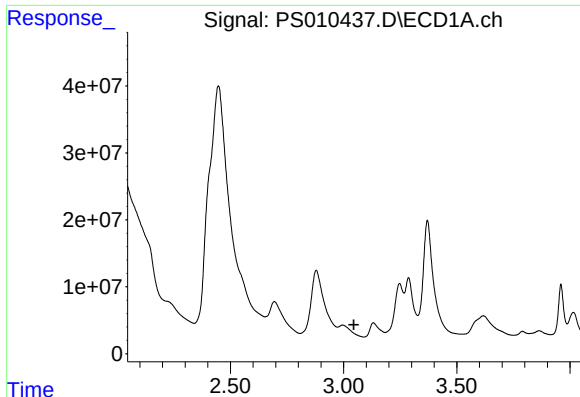
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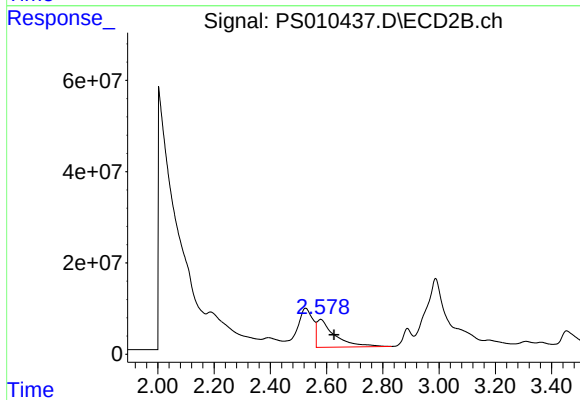




#1 Dalapon

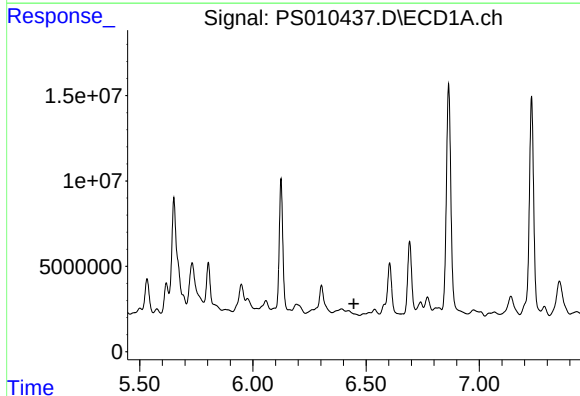
R.T.: 0.000 min
Exp R.T. : 3.045 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NM41-COMP-2020-0-6



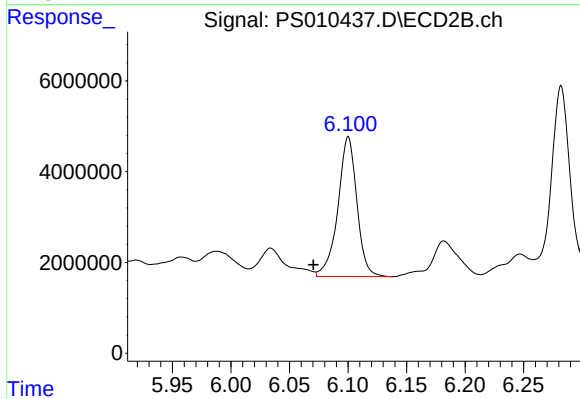
#1 Dalapon

R.T.: 2.579 min
Delta R.T.: -0.048 min
Response: 270934582
Conc: 334.43 ng/ml



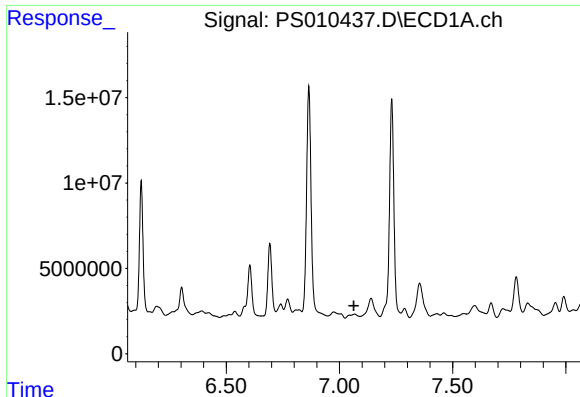
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

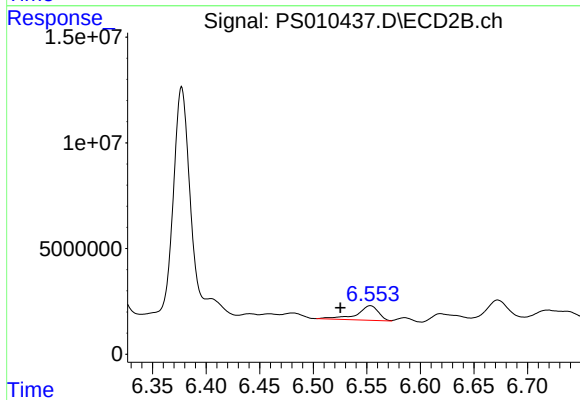
R.T.: 6.100 min
Delta R.T.: 0.030 min
Response: 34781580
Conc: 42.71 ng/ml



#3 4-Nitrophenol

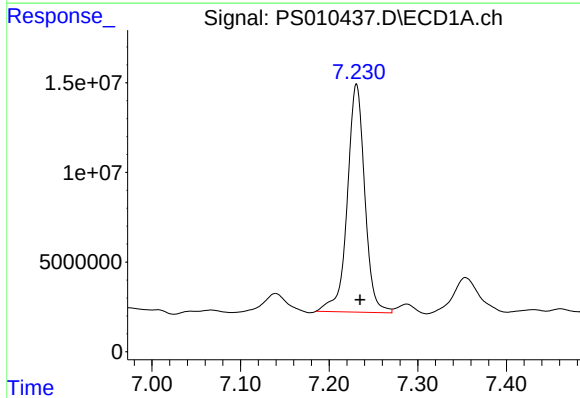
R.T.: 0.000 min
Exp R.T.: 7.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NM41-COMP-2020-0-6



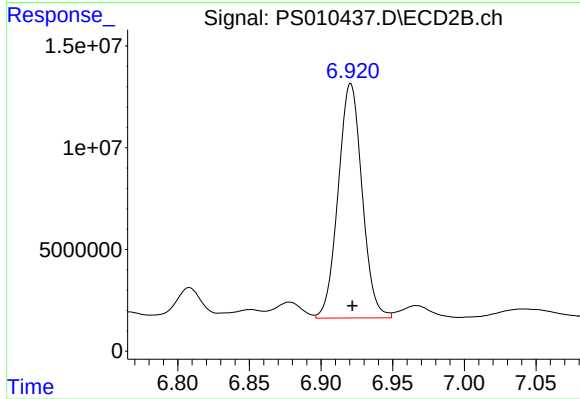
#3 4-Nitrophenol

R.T.: 6.553 min
Delta R.T.: 0.028 min
Response: 9769533
Conc: 29.40 ng/ml



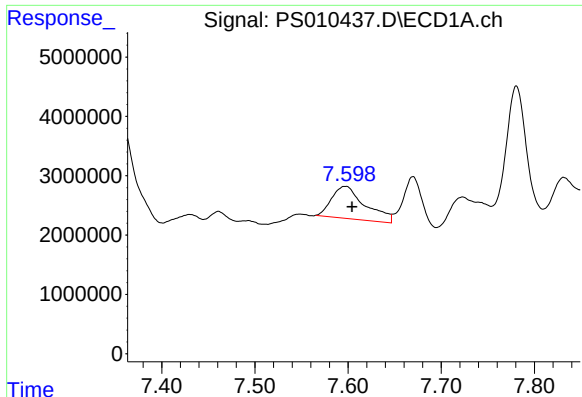
#4 2,4-DCAA

R.T.: 7.231 min
Delta R.T.: -0.004 min
Response: 173919775
Conc: 247.36 ng/ml



#4 2,4-DCAA

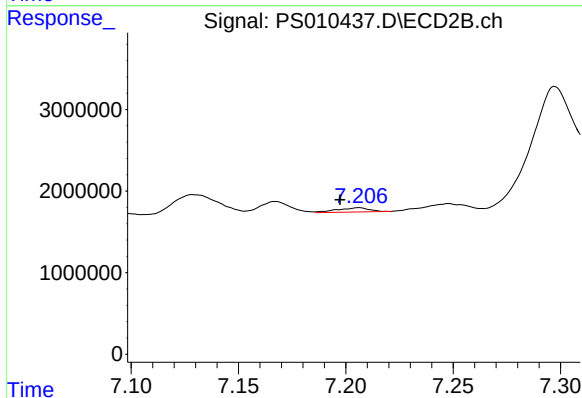
R.T.: 6.921 min
Delta R.T.: -0.001 min
Response: 133813167
Conc: 249.52 ng/ml



#6 MCPP

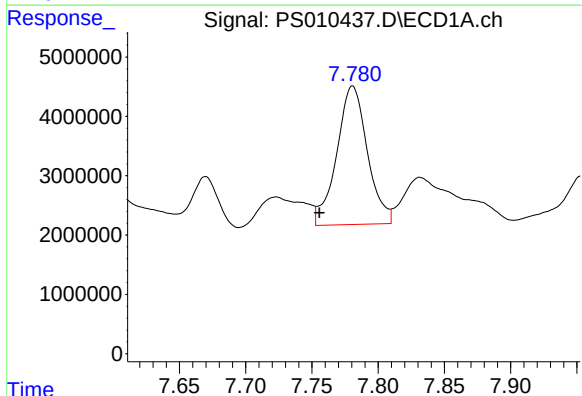
R.T.: 7.597 min
Delta R.T.: -0.007 min
Response: 13522367
Conc: 6.18 ug/ml

Instrument :
ECD_S
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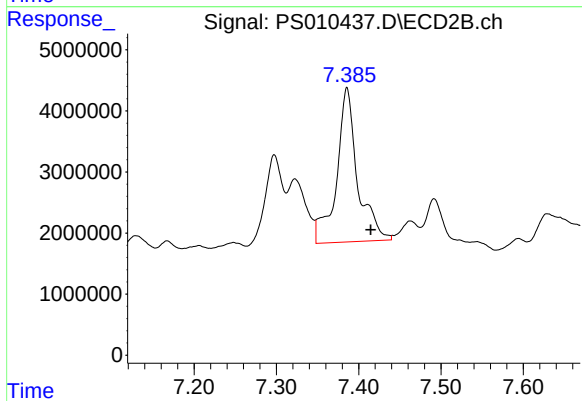
#6 MCPP

R.T.: 7.206 min
Delta R.T.: 0.008 min
Response: 535598
Conc: N.D.



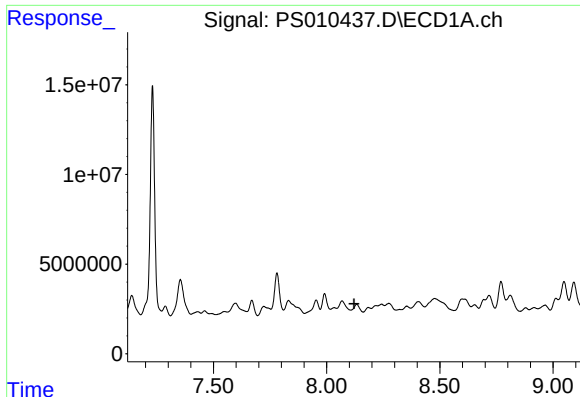
#7 MCPA

R.T.: 7.781 min
Delta R.T.: 0.025 min
Response: 37679055
Conc: 12.09 ug/ml



#7 MCPA

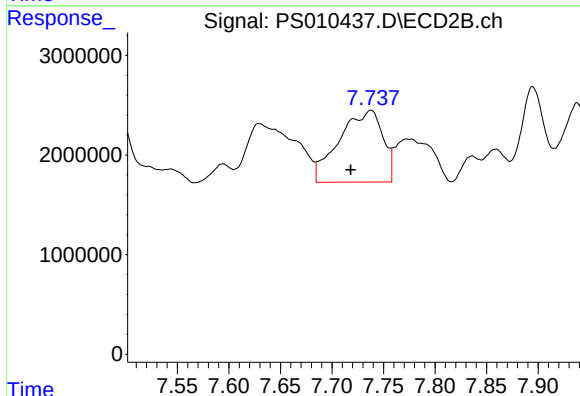
R.T.: 7.386 min
Delta R.T.: -0.029 min
Response: 44771351
Conc: 16.46 ug/ml



#8 DICHLORPROP

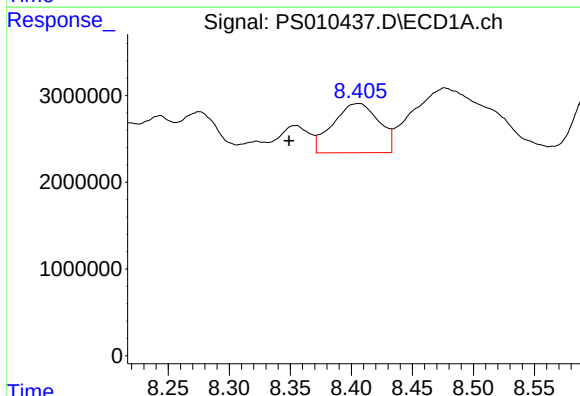
R.T.: 0.000 min
Exp R.T.: 8.121 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NM41-COMP-2020-0-6



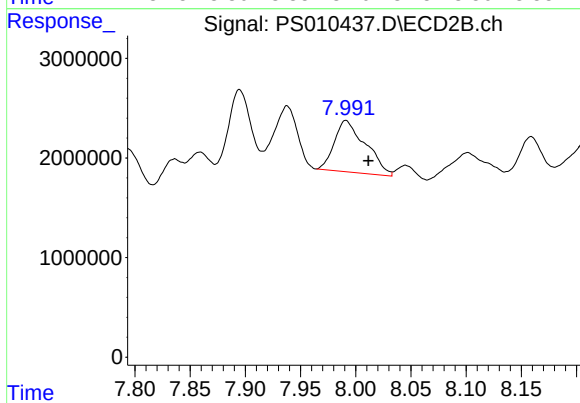
#8 DICHLORPROP

R.T.: 7.738 min
Delta R.T.: 0.019 min
Response: 21179541
Conc: 37.51 ng/ml



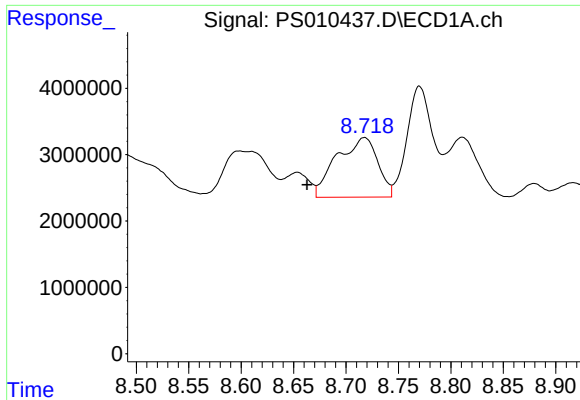
#9 2,4-D

R.T.: 8.405 min
Delta R.T.: 0.056 min
Response: 14945356
Conc: 21.16 ng/ml



#9 2,4-D

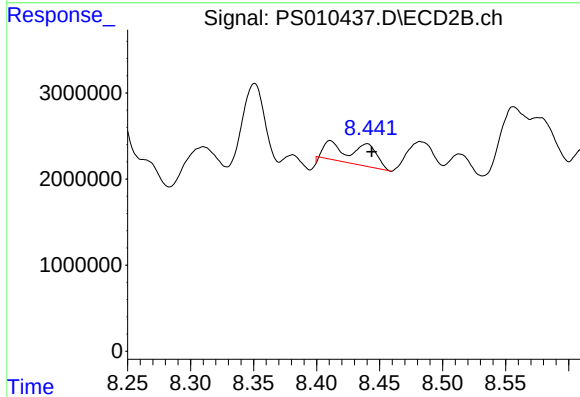
R.T.: 7.991 min
Delta R.T.: -0.020 min
Response: 10197418
Conc: 14.71 ng/ml



#10 Pentachlorophenol

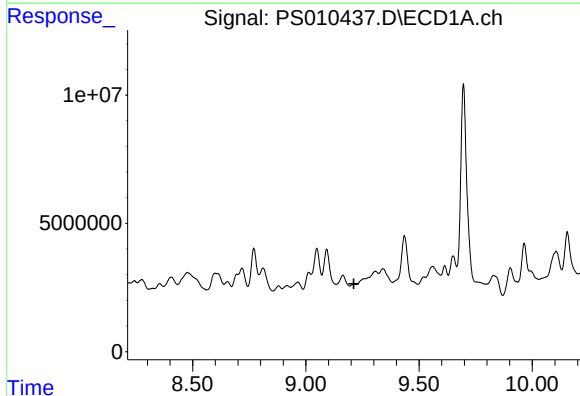
R.T.: 8.718 min
Delta R.T.: 0.055 min
Response: 24461249
Conc: 2.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM41-COMP-2020-0-6



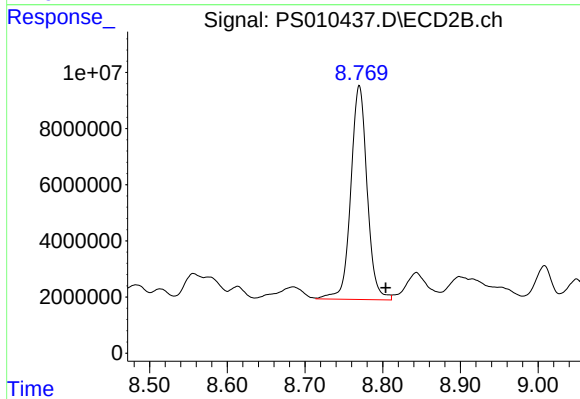
#10 Pentachlorophenol

R.T.: 8.440 min
Delta R.T.: -0.004 min
Response: 4088624
Conc: N.D.



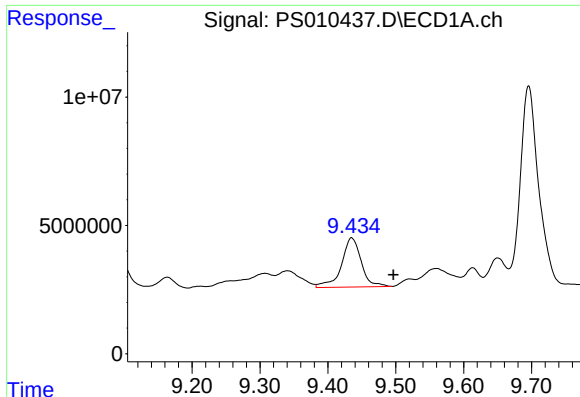
#11 2,4,5-TP (SILVEX)

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



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

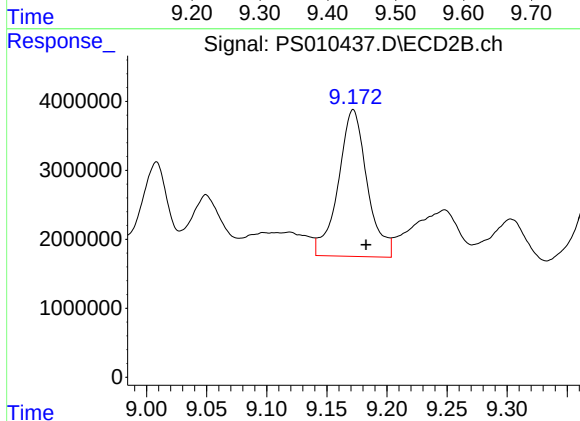
R.T.: 8.770 min
Delta R.T.: -0.034 min
Response: 111412960
Conc: 38.46 ng/ml



#12 2,4,5-T

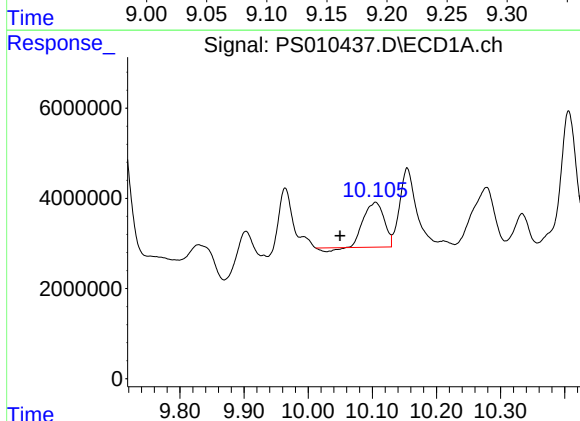
R.T.: 9.435 min
Delta R.T.: -0.061 min
Response: 38614410
Conc: 10.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM41-COMP-2020-0-6



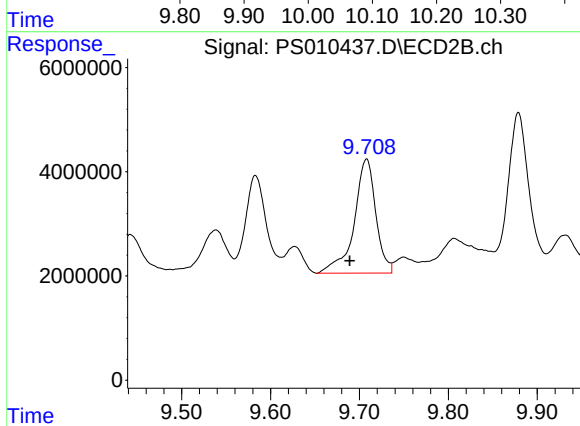
#12 2,4,5-T

R.T.: 9.172 min
Delta R.T.: -0.011 min
Response: 35714175
Conc: 12.28 ng/ml



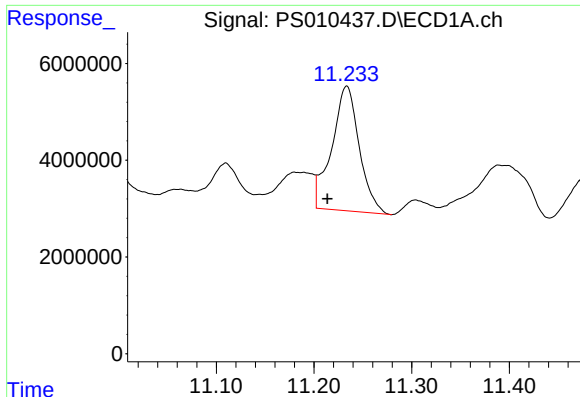
#13 2,4-DB

R.T.: 10.105 min
Delta R.T.: 0.055 min
Response: 21423485
Conc: 42.59 ng/ml



#13 2,4-DB

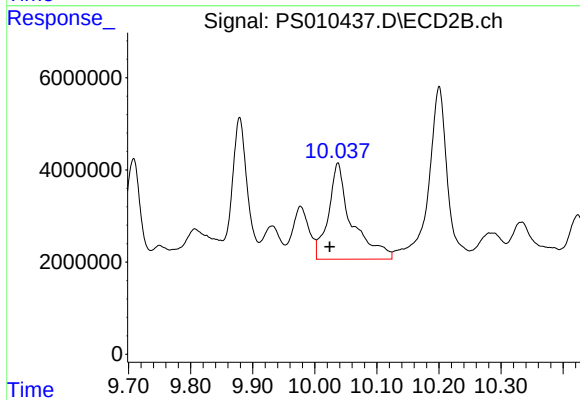
R.T.: 9.708 min
Delta R.T.: 0.019 min
Response: 37131861
Conc: 93.17 ng/ml



#14 DINOSEB

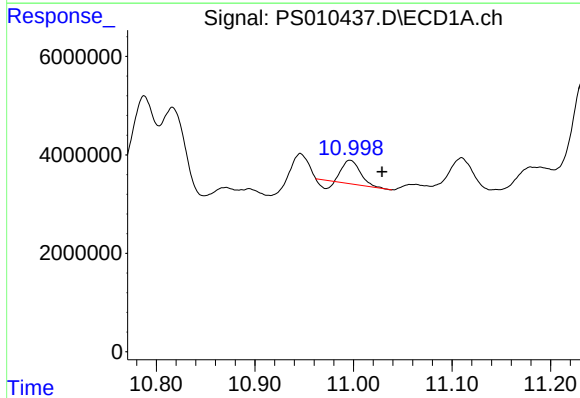
R.T.: 11.233 min
Delta R.T.: 0.020 min
Response: 50386824
Conc: 18.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM41-COMP-2020-0-6



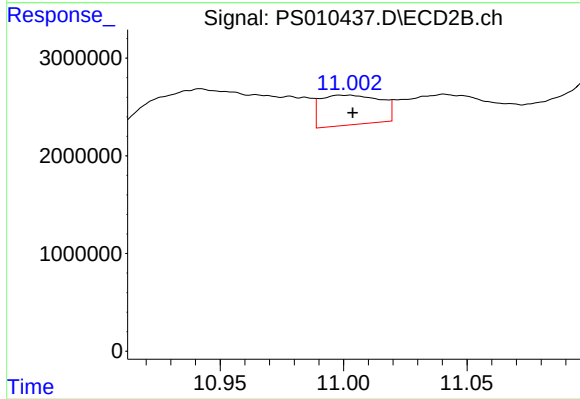
#14 DINOSEB

R.T.: 10.037 min
Delta R.T.: 0.013 min
Response: 54543960
Conc: 25.60 ng/ml



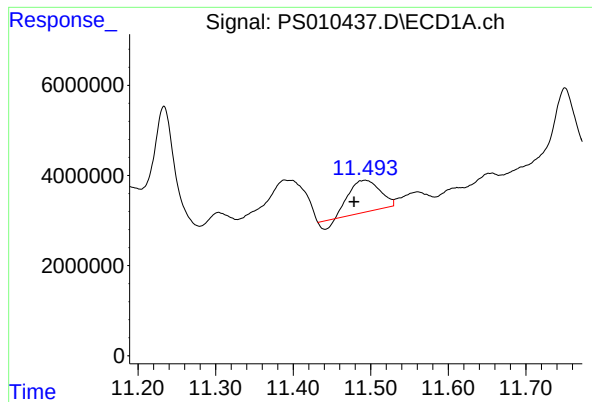
#15 Picloram

R.T.: 10.997 min
Delta R.T.: -0.032 min
Response: 5015952
Conc: 1.09 ng/ml



#15 Picloram

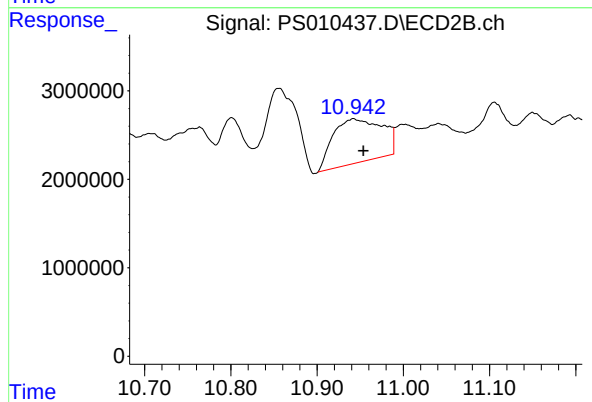
R.T.: 11.001 min
Delta R.T.: -0.003 min
Response: 5144305
Conc: 1.22 ng/ml



#16 DCPA

R.T.: 11.492 min
Delta R.T.: 0.014 min
Response: 18516526
Conc: 4.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM41-COMP-2020-0-6



#16 DCPA

R.T.: 10.942 min
Delta R.T.: -0.012 min
Response: 19662131
Conc: 5.50 ng/ml