

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052720\
 Data File : PS010442.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2020 19:37
 Operator : DD\AJ
 Sample : L2744-19
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 NM38-COMP-2020-0-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 05:26:25 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	99499803	73987600	141.517	137.962
Target Compounds							
1) T	Dalapon	2.995	2.583	21333982	329.8E6	23.933	407.047 #
2) T	3,5-DICHL...	0.000	6.101	0	60667250	N.D.	74.496
3) T	4-Nitroph...	0.000	6.514	0	1320592	N.D.	3.975
5) T	DICAMBA	0.000	7.097	0	1613063	N.D.	<MDL
6) T	MCPD	7.553	7.210	1709328	600635	<MDL	<MDL #
7) T	MCPA	7.781	7.387	37477999	49057858	12.030	18.034 #
8) T	DICHLORPROP	0.000	7.740	0	22306773	N.D.	39.511
9) T	2,4-D	8.408	7.992	3656948	6414696	5.176	9.251 #
10) T	Pentachlo...	8.718	8.439	19224538	3113780	2.114	<MDL #
11) T	2,4,5-TP ...	0.000	8.770	0	126.9E6	N.D.	43.796
12) T	2,4,5-T	9.436	9.172	35776229	31810485	10.167	10.941
13) T	2,4-DB	9.998	9.707	1120217	27183735	2.227	68.207 #
14) T	DINOSEB	11.233	10.037	26002413	47099624	9.490	22.103 #
15) T	Picloram	11.023	11.002	76281162	76459963	16.638	18.110
16) T	DCPA	11.483	10.946	4514094	12074699	<MDL	3.378 #

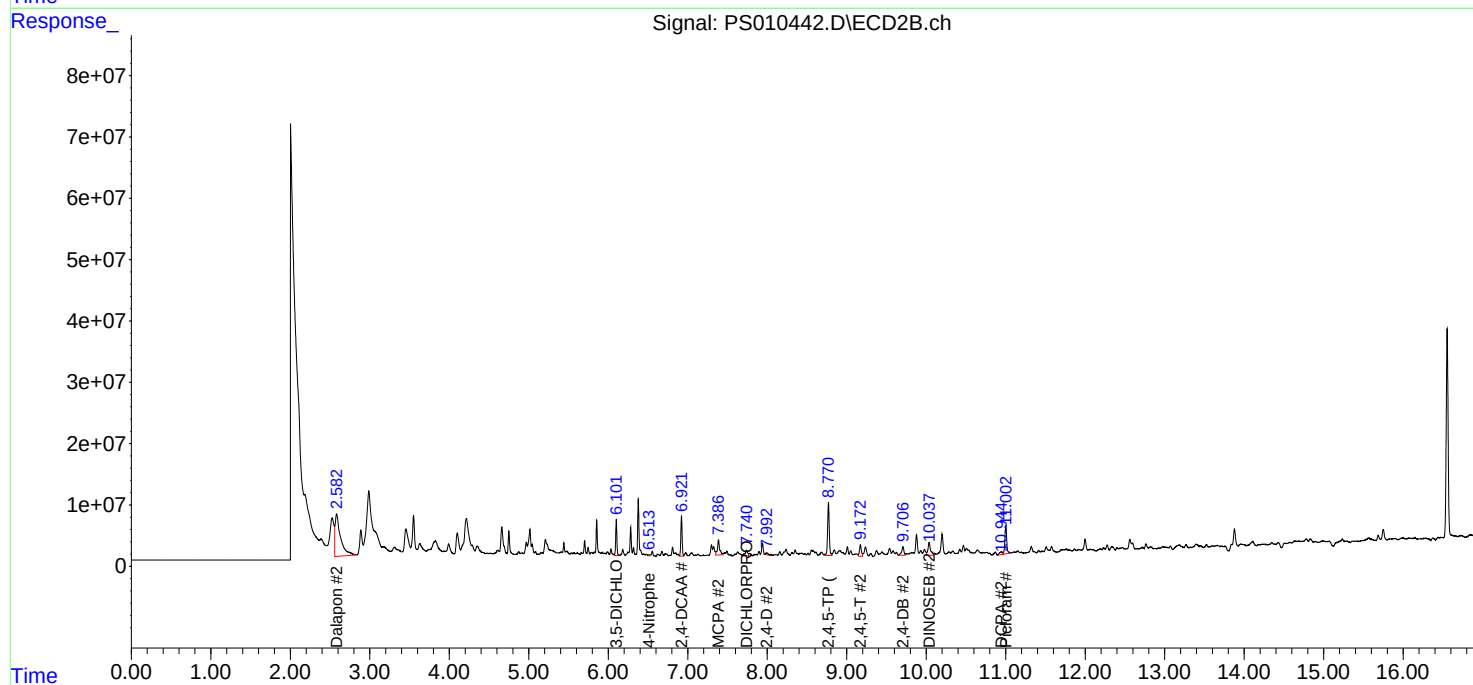
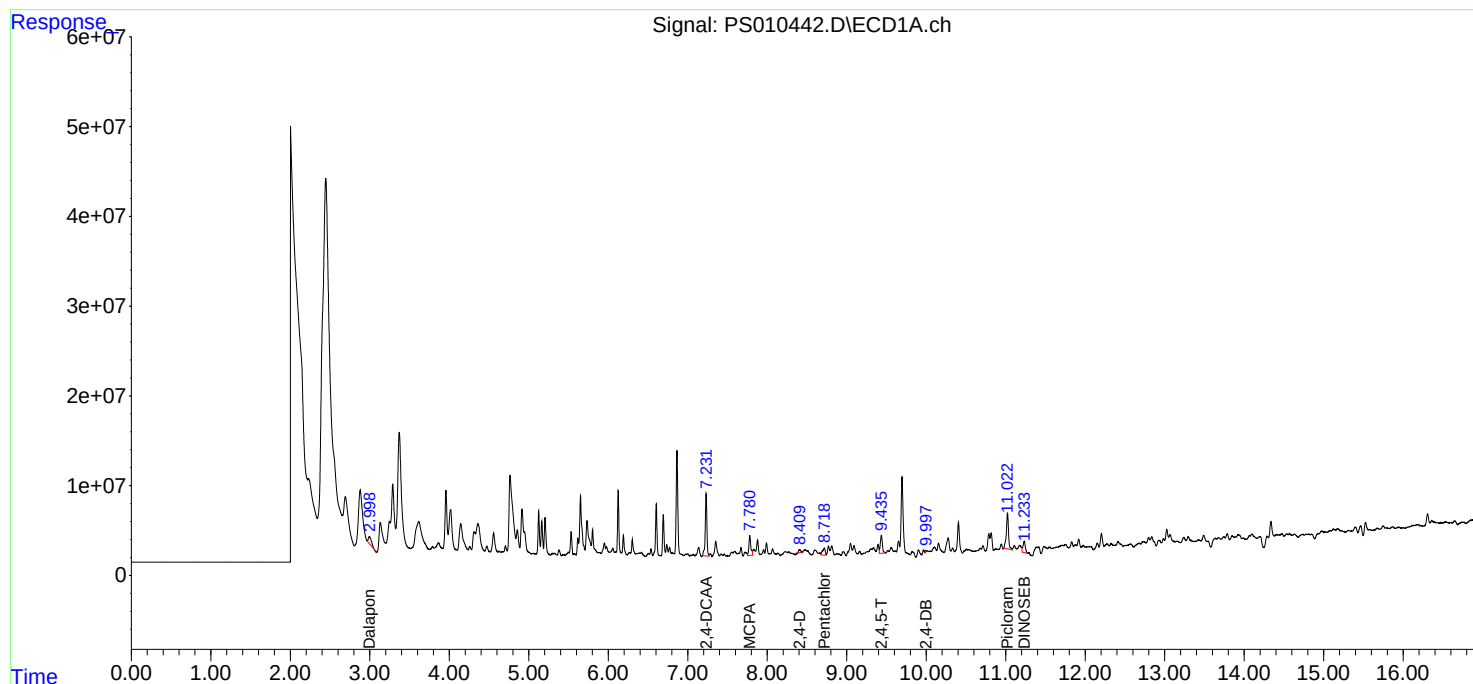
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

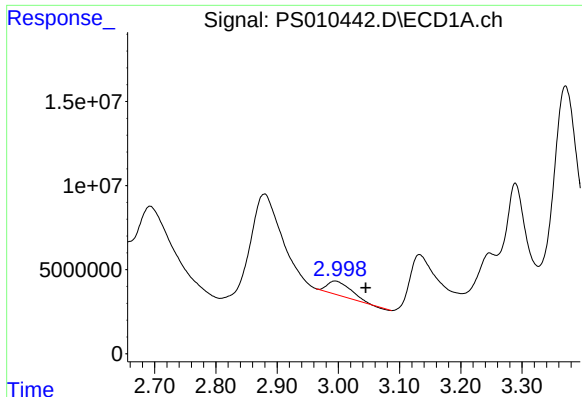
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
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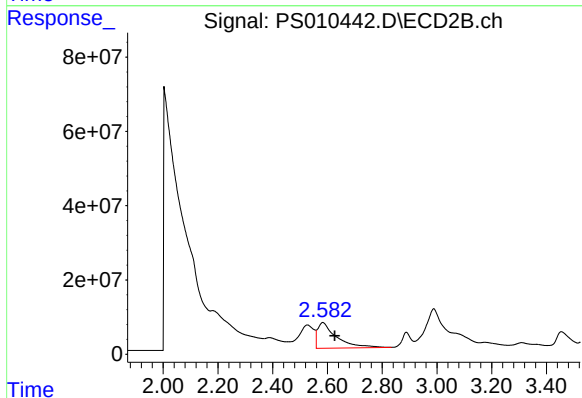




#1 Dalapon

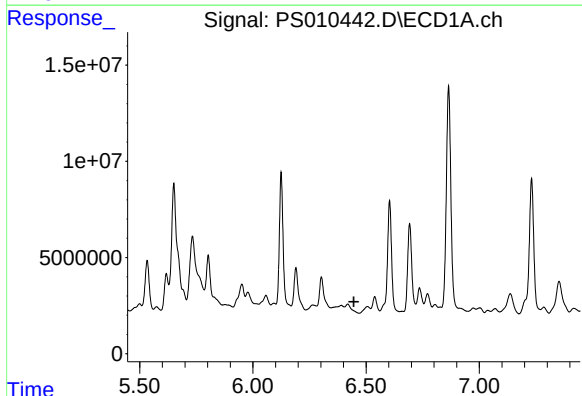
R.T.: 2.995 min
Delta R.T.: -0.050 min
Response: 21333982
Conc: 23.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM38-COMP-2020-0-6



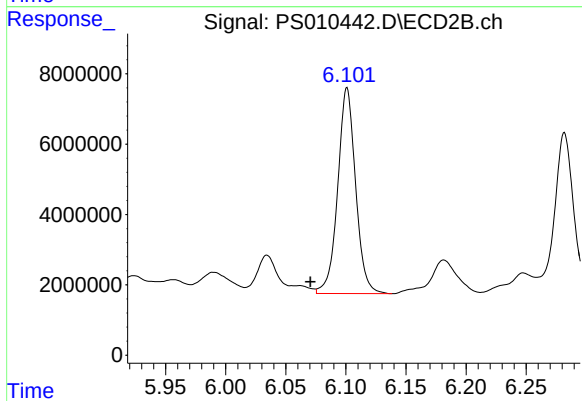
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.044 min
Response: 329767720
Conc: 407.05 ng/ml



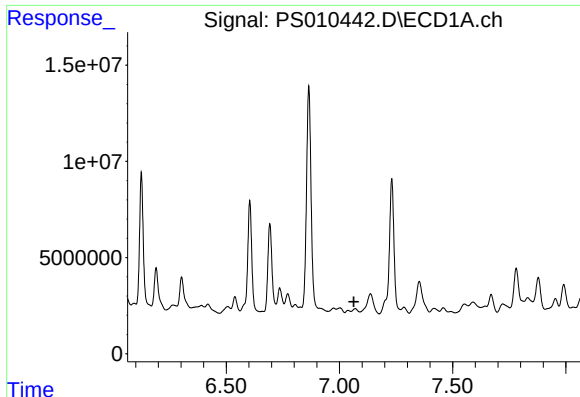
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

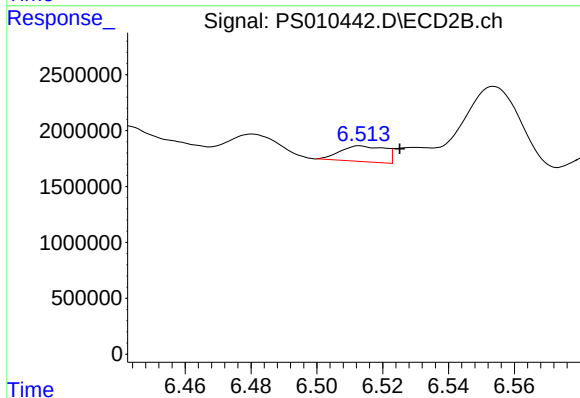
R.T.: 6.101 min
Delta R.T.: 0.030 min
Response: 60667250
Conc: 74.50 ng/ml



#3 4-Nitrophenol

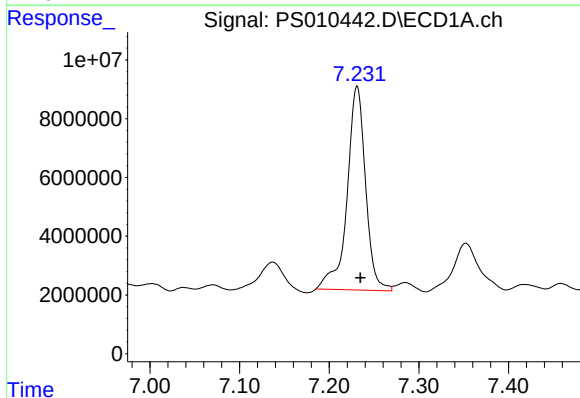
R.T.: 0.000 min
Exp R.T.: 7.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NM38-COMP-2020-0-6



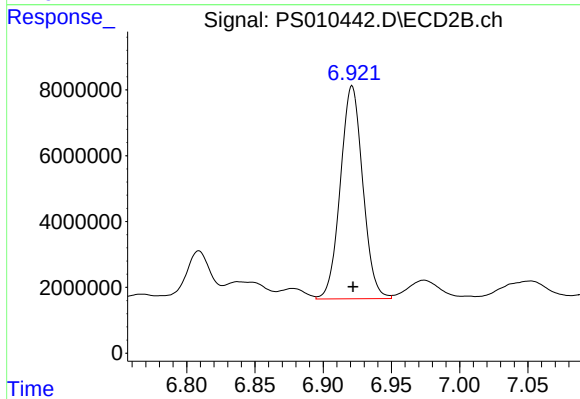
#3 4-Nitrophenol

R.T.: 6.514 min
Delta R.T.: -0.011 min
Response: 1320592
Conc: 3.97 ng/ml



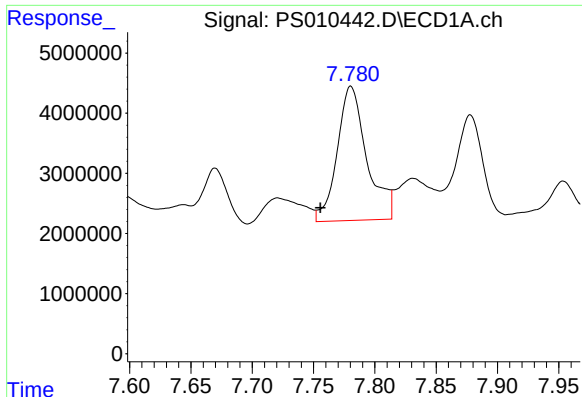
#4 2,4-DCAA

R.T.: 7.231 min
Delta R.T.: -0.004 min
Response: 99499803
Conc: 141.52 ng/ml



#4 2,4-DCAA

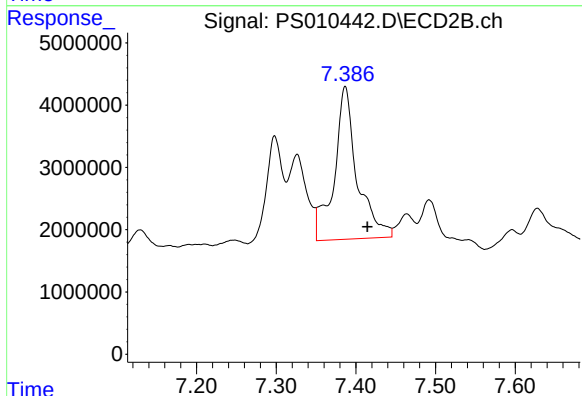
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 73987600
Conc: 137.96 ng/ml



#7 MCPA

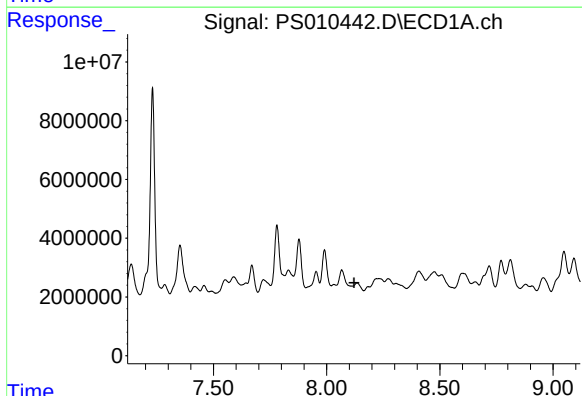
R.T.: 7.781 min
Delta R.T.: 0.025 min
Response: 37477999
Conc: 12.03 ug/ml

Instrument :
ECD_S
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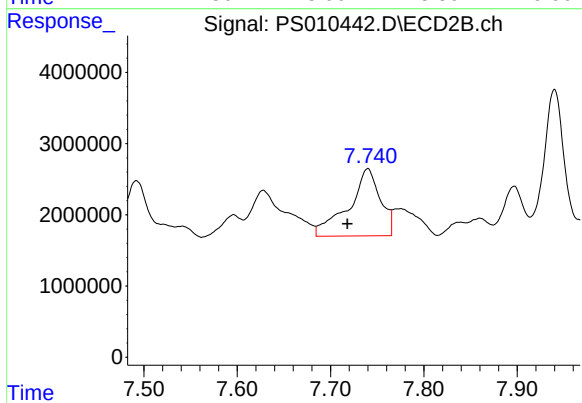
#7 MCPA

R.T.: 7.387 min
Delta R.T.: -0.028 min
Response: 49057858
Conc: 18.03 ug/ml



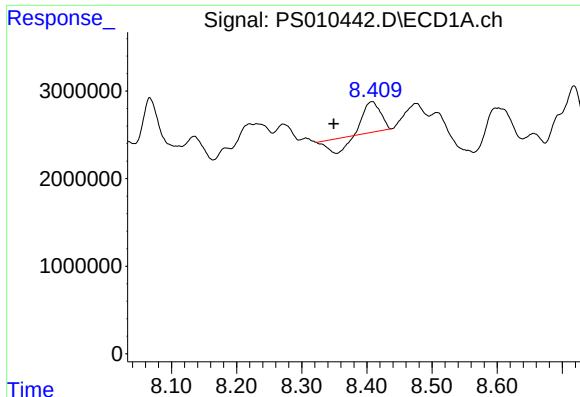
#8 DICHLORPROP

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



#8 DICHLORPROP

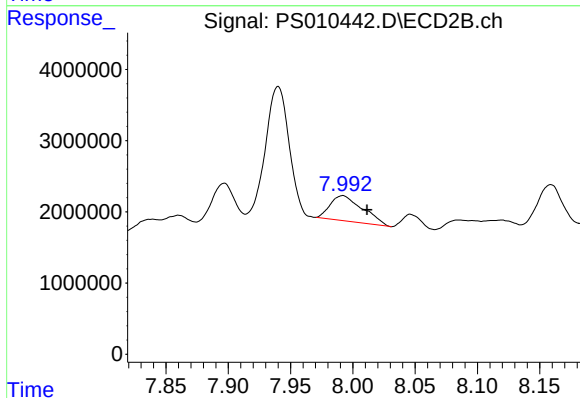
R.T.: 7.740 min
Delta R.T.: 0.022 min
Response: 22306773
Conc: 39.51 ng/ml



#9 2,4-D

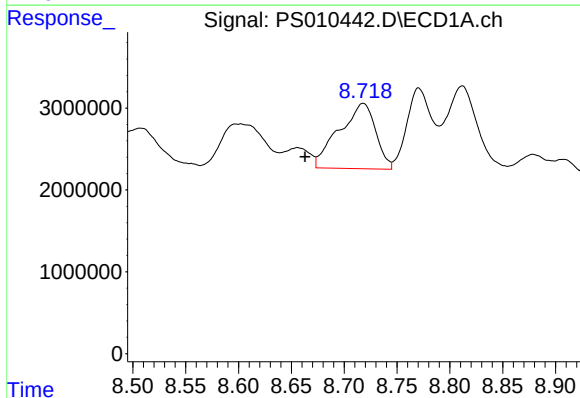
R.T.: 8.408 min
Delta R.T.: 0.058 min
Response: 3656948
Conc: 5.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM38-COMP-2020-0-6



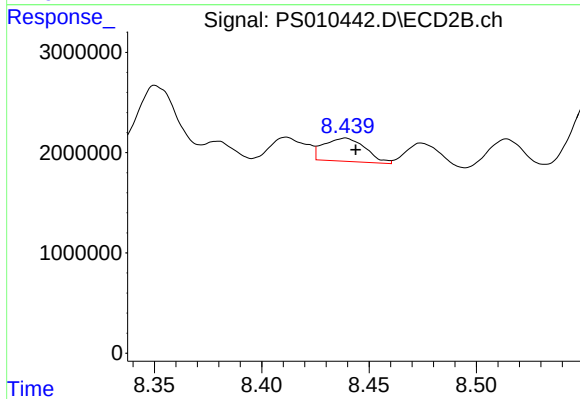
#9 2,4-D

R.T.: 7.992 min
Delta R.T.: -0.020 min
Response: 6414696
Conc: 9.25 ng/ml



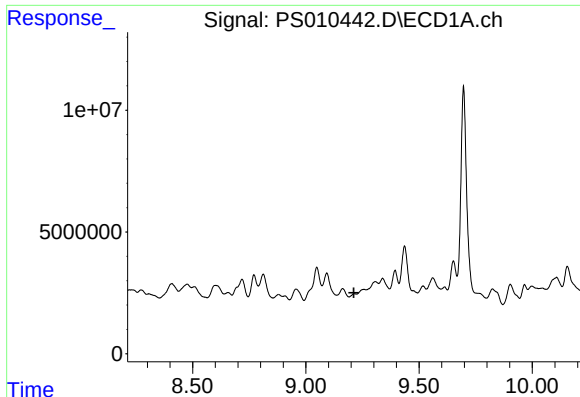
#10 Pentachlorophenol

R.T.: 8.718 min
Delta R.T.: 0.055 min
Response: 19224538
Conc: 2.11 ng/ml



#10 Pentachlorophenol

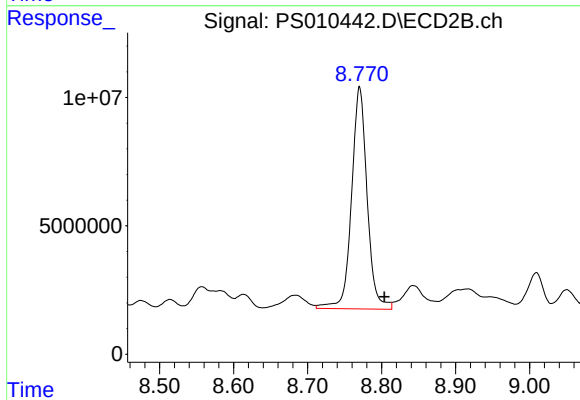
R.T.: 8.439 min
Delta R.T.: -0.005 min
Response: 3113780
Conc: N.D.



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

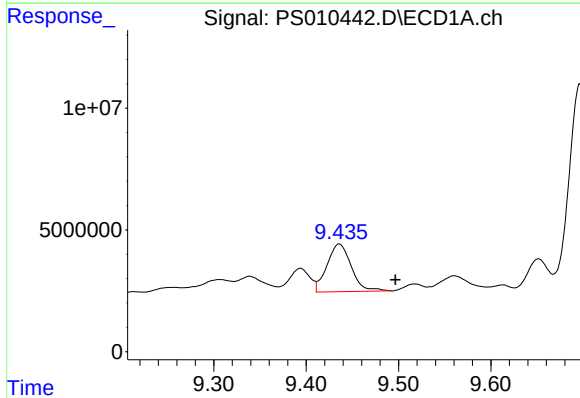
R.T.: 0.000 min
Exp R.T.: 9.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NM38-COMP-2020-0-6



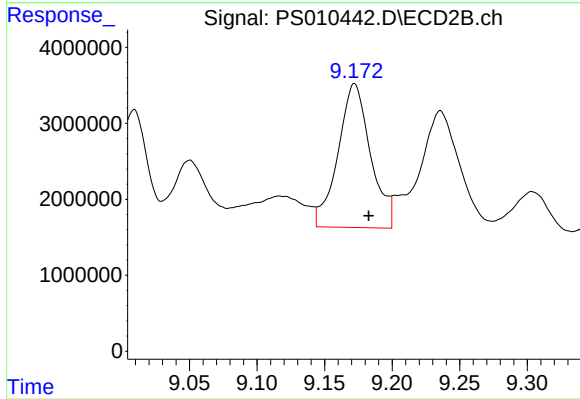
#11 2,4,5-TP (SILVEX)

R.T.: 8.770 min
Delta R.T.: -0.034 min
Response: 126871525
Conc: 43.80 ng/ml



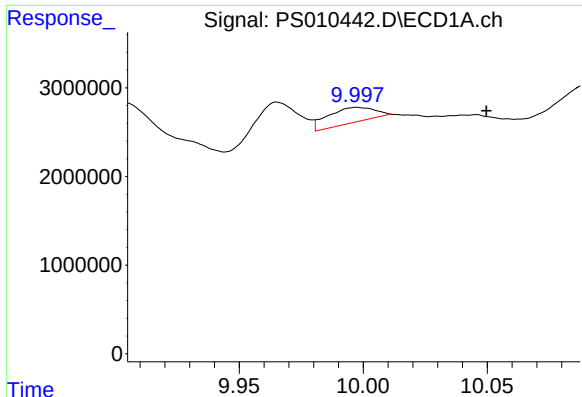
#12 2,4,5-T

R.T.: 9.436 min
Delta R.T.: -0.061 min
Response: 35776229
Conc: 10.17 ng/ml



#12 2,4,5-T

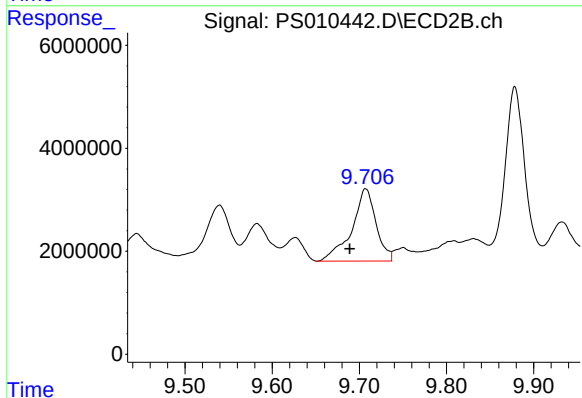
R.T.: 9.172 min
Delta R.T.: -0.010 min
Response: 31810485
Conc: 10.94 ng/ml



#13 2,4-DB

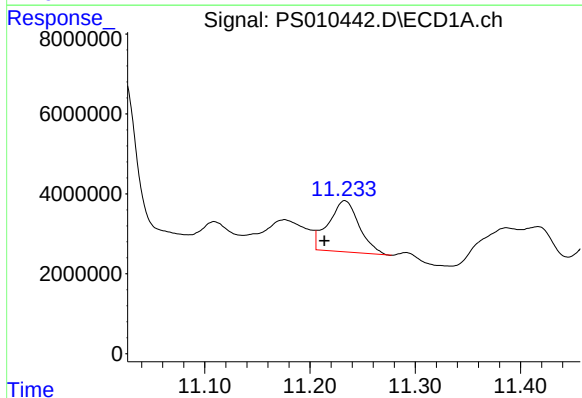
R.T.: 9.998 min
Delta R.T.: -0.051 min
Response: 1120217
Conc: 2.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM38-COMP-2020-0-6



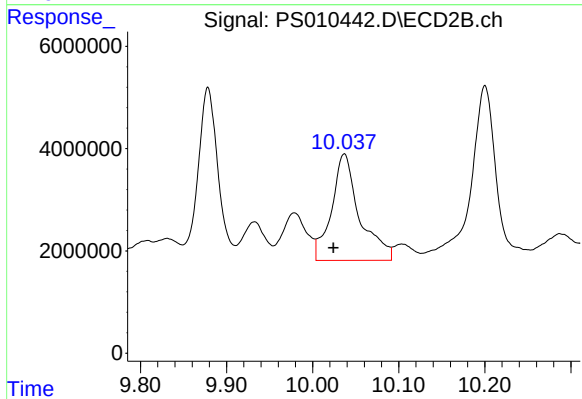
#13 2,4-DB

R.T.: 9.707 min
Delta R.T.: 0.018 min
Response: 27183735
Conc: 68.21 ng/ml



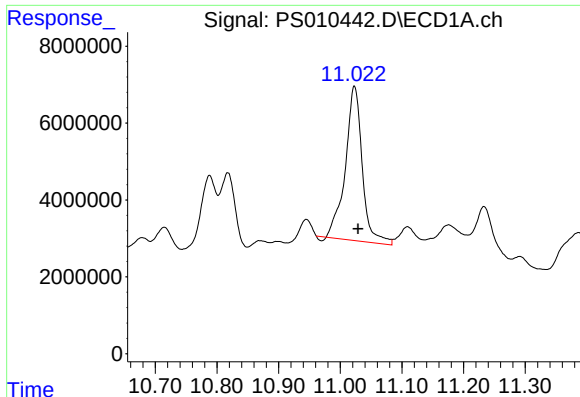
#14 DINOSEB

R.T.: 11.233 min
Delta R.T.: 0.019 min
Response: 26002413
Conc: 9.49 ng/ml



#14 DINOSEB

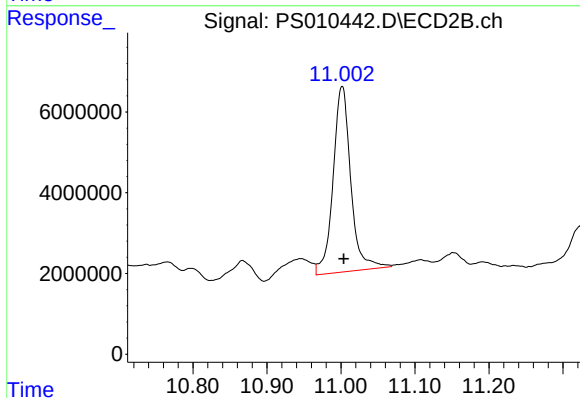
R.T.: 10.037 min
Delta R.T.: 0.013 min
Response: 47099624
Conc: 22.10 ng/ml



#15 Picloram

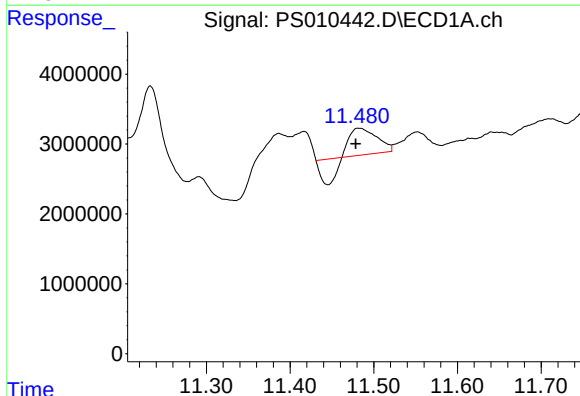
R.T.: 11.023 min
Delta R.T.: -0.006 min
Response: 76281162
Conc: 16.64 ng/ml

Instrument :
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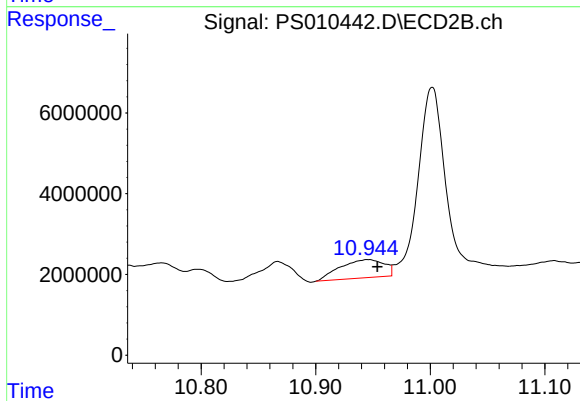
#15 Picloram

R.T.: 11.002 min
Delta R.T.: -0.002 min
Response: 76459963
Conc: 18.11 ng/ml



#16 DCPA

R.T.: 11.483 min
Delta R.T.: 0.004 min
Response: 4514094
Conc: N.D.



#16 DCPA

R.T.: 10.946 min
Delta R.T.: -0.008 min
Response: 12074699
Conc: 3.38 ng/ml