

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052720\
 Data File : PS010466.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2020 04:50
 Operator : DD\AJ
 Sample : L2745-03
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 NM80-COMP-2020-0-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 06:38:16 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	7.230	6.920	140.6E6	107.5E6	199.920	200.384
Target Compounds							
2) T	3,5-DICHL...	0.000	6.101	0	105.2E6	N.D.	129.181
3) T	4-Nitroph...	0.000	6.512	0	5589770	N.D.	16.823
5) T	DICAMBA	0.000	7.094	0	1106525	N.D.	<MDL
6) T	MCP	7.597	7.167	15942968	8883885	7.283	4.840 #
7) T	MCPA	7.742	7.412	19541521	33926789	6.272	12.472 #
8) T	DICHLORPROP	8.130	7.720	13055650	36855369	19.555	65.280 #
9) T	2,4-D	8.352	8.011	23029278	9938511	32.598	14.333 #
10) T	Pentachlo...	8.655	8.486	9983378	13788463	1.098	2.035 #
11) T	2,4,5-TP ...	0.000	8.769	0	107.7E6	N.D.	37.190
12) T	2,4,5-T	9.433	9.171	44712111	52327358	12.707	17.997 #
13) T	2,4-DB	10.105	9.706	23995064	62220863	47.700	156.120 #
14) T	DINOSEB	11.230	10.035	74653496	83603108	27.246	39.233 #
15) T	Picloram	11.022	11.000	85636789	92059825	18.679	21.805
16) T	DCPA	11.459	10.944	37812145	22996539	8.359	6.433

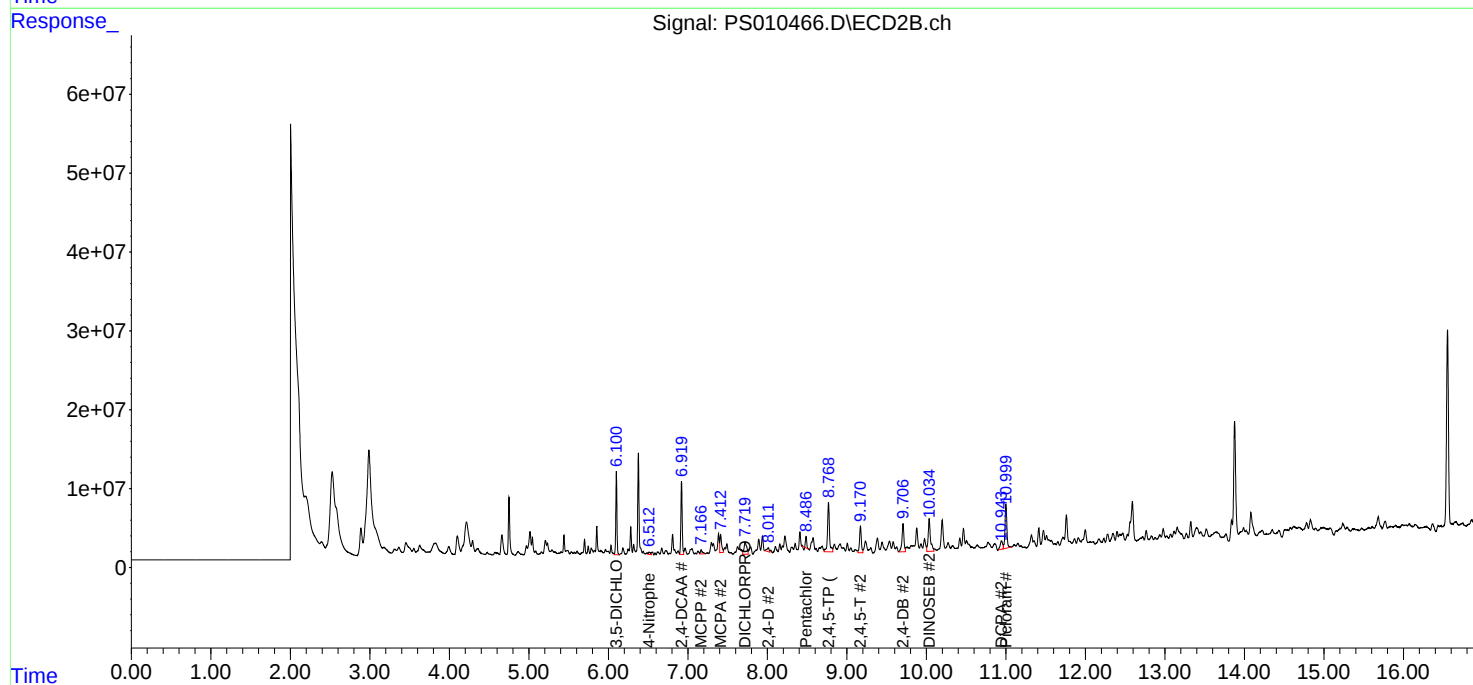
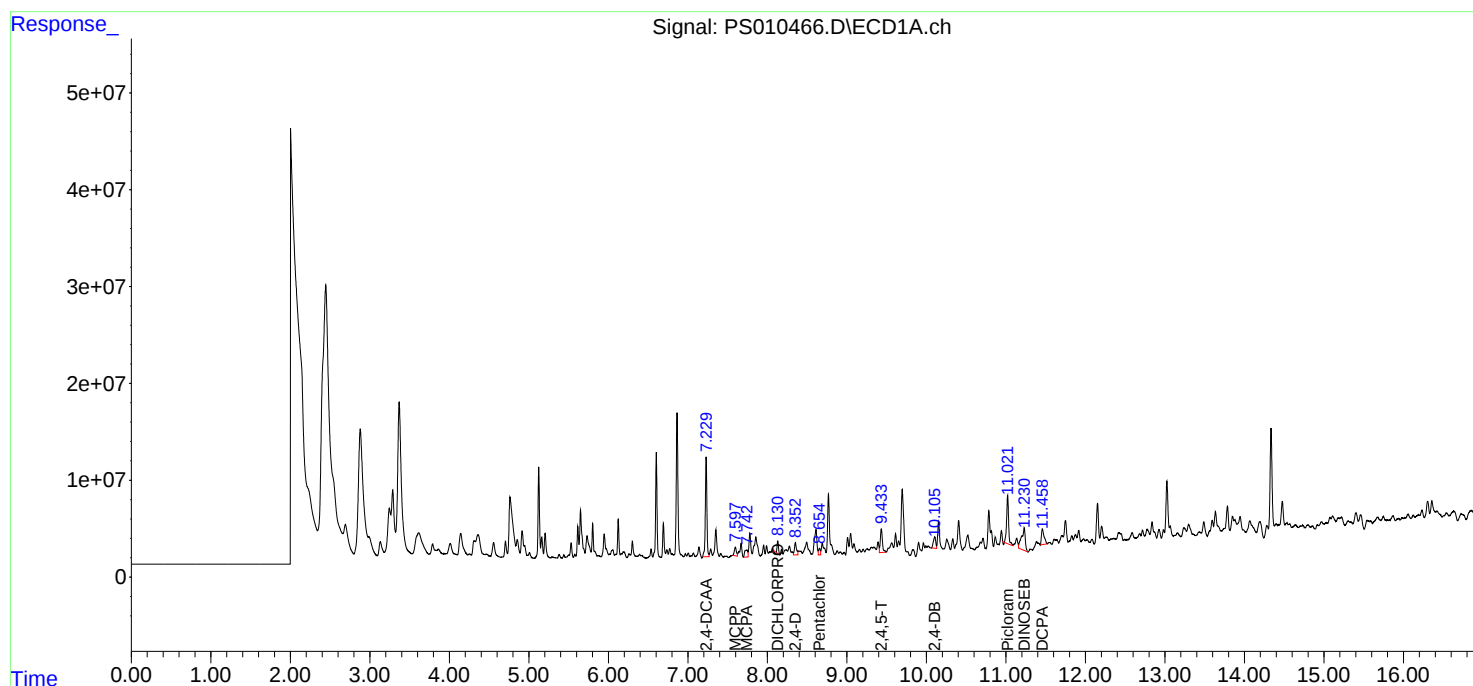
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

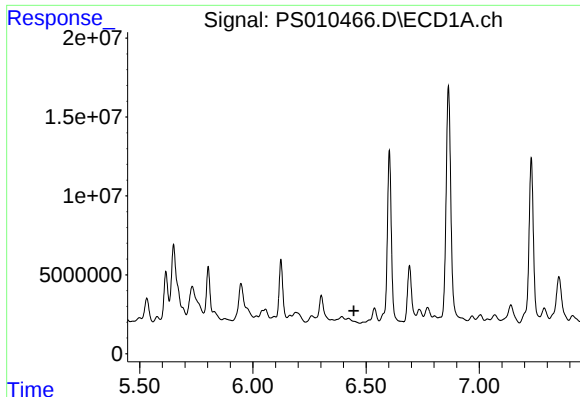
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 Data File : PS010466.D
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 06:38:16 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 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

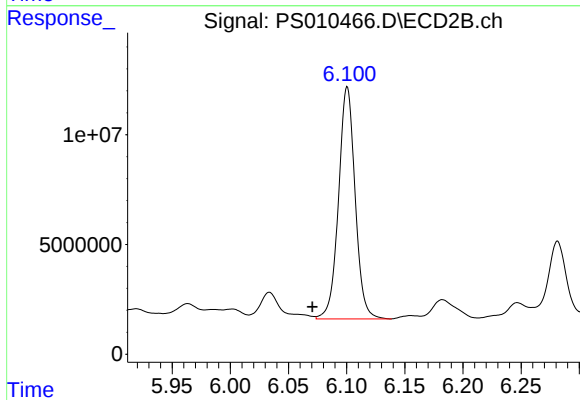




#2 3,5-DICHLOROBENZOIC ACID

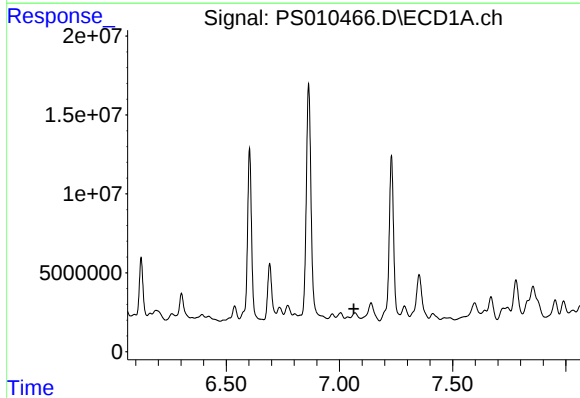
R.T.: 0.000 min
Exp R.T.: 6.446 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NM80-COMP-2020-0-6



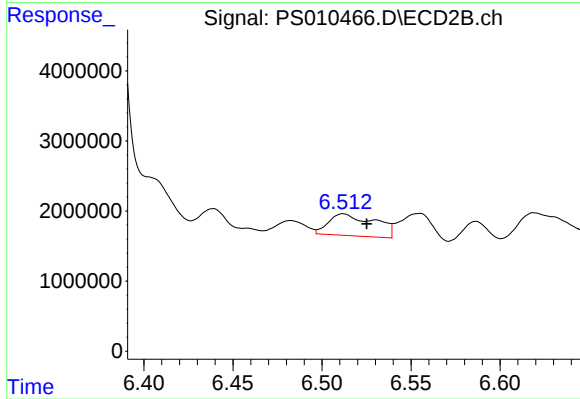
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.101 min
Delta R.T.: 0.030 min
Response: 105201217
Conc: 129.18 ng/ml



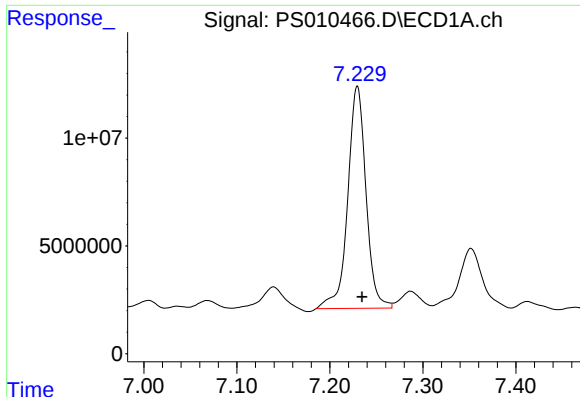
#3 4-Nitrophenol

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



#3 4-Nitrophenol

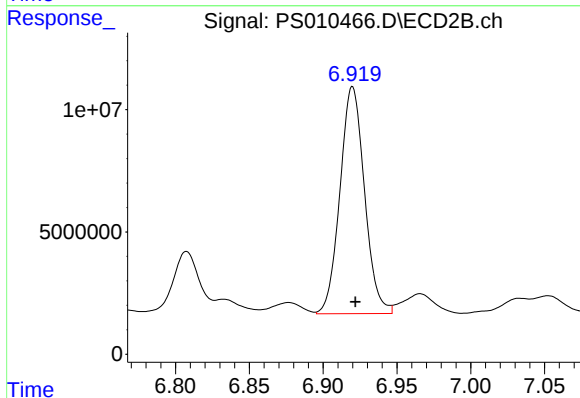
R.T.: 6.512 min
Delta R.T.: -0.013 min
Response: 5589770
Conc: 16.82 ng/ml



#4 2,4-DCAA

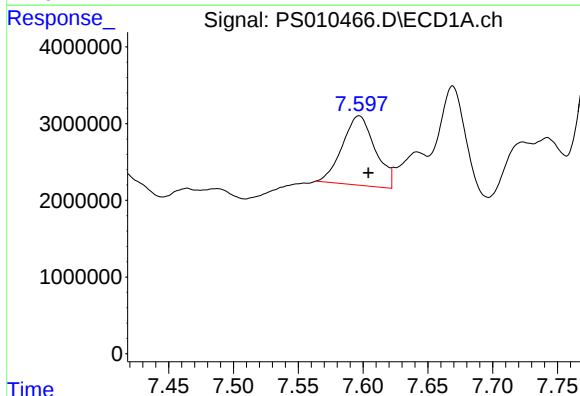
R.T.: 7.230 min
Delta R.T.: -0.005 min
Response: 140562936
Conc: 199.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM80-COMP-2020-0-6



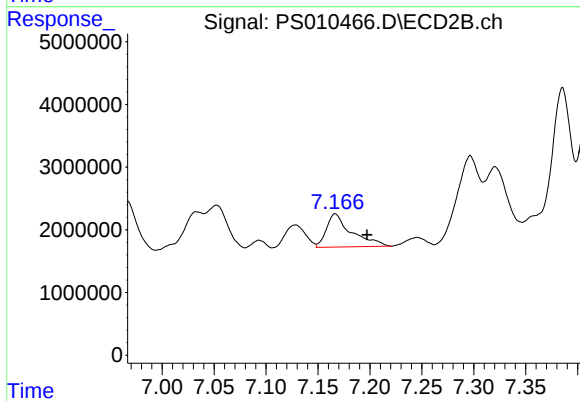
#4 2,4-DCAA

R.T.: 6.920 min
Delta R.T.: -0.002 min
Response: 107463947
Conc: 200.38 ng/ml



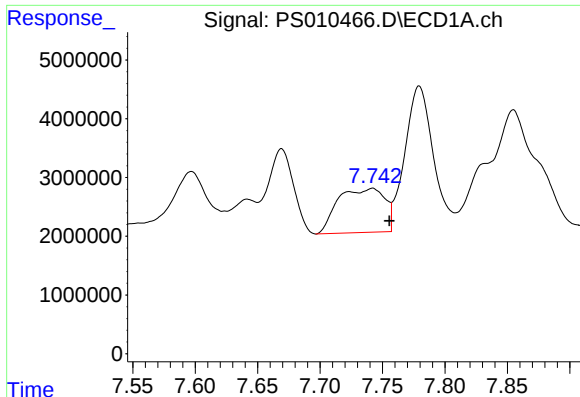
#6 MCP

R.T.: 7.597 min
Delta R.T.: -0.007 min
Response: 15942968
Conc: 7.28 ug/ml



#6 MCP

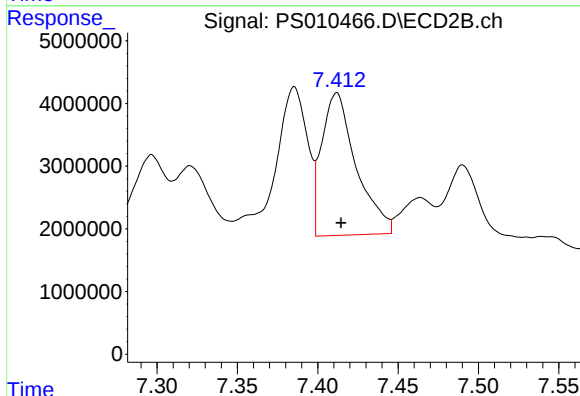
R.T.: 7.167 min
Delta R.T.: -0.030 min
Response: 8883885
Conc: 4.84 ug/ml



#7 MCPA

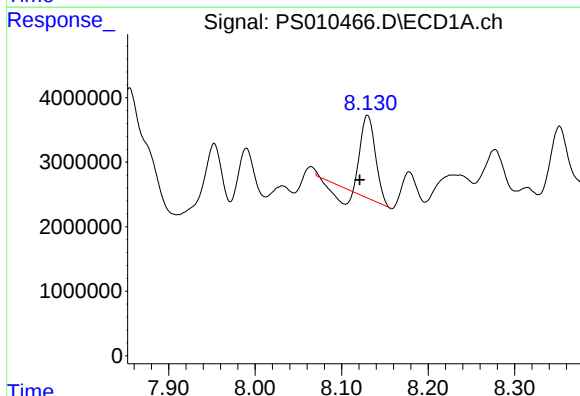
R.T.: 7.742 min
Delta R.T.: -0.014 min
Response: 19541521
Conc: 6.27 ug/ml

Instrument :
ECD_S
ClientSampleId :
NM80-COMP-2020-0-6



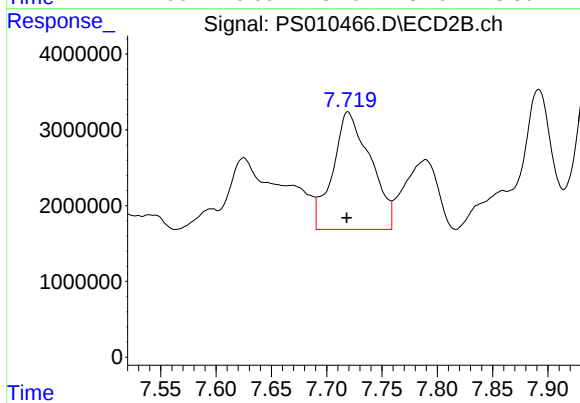
#7 MCPA

R.T.: 7.412 min
Delta R.T.: -0.003 min
Response: 33926789
Conc: 12.47 ug/ml



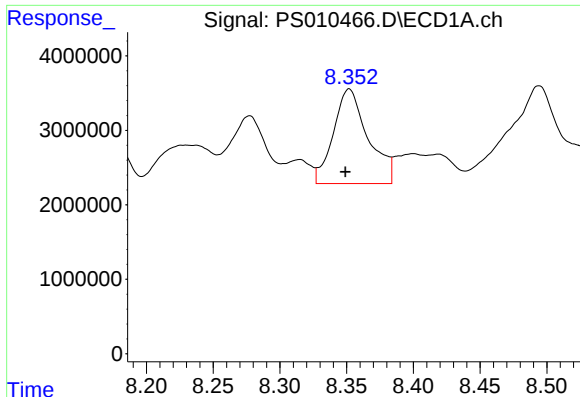
#8 DICHLORPROP

R.T.: 8.130 min
Delta R.T.: 0.009 min
Response: 13055650
Conc: 19.56 ng/ml



#8 DICHLORPROP

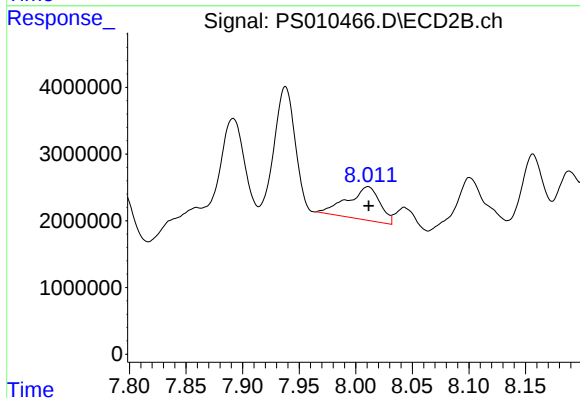
R.T.: 7.720 min
Delta R.T.: 0.001 min
Response: 36855369
Conc: 65.28 ng/ml



#9 2,4-D

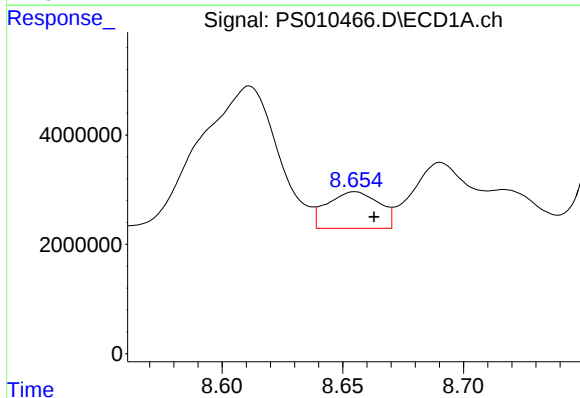
R.T.: 8.352 min
Delta R.T.: 0.003 min
Response: 23029278
Conc: 32.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM80-COMP-2020-0-6



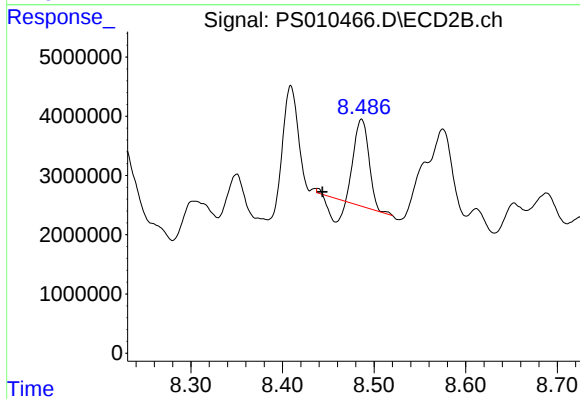
#9 2,4-D

R.T.: 8.011 min
Delta R.T.: 0.000 min
Response: 9938511
Conc: 14.33 ng/ml



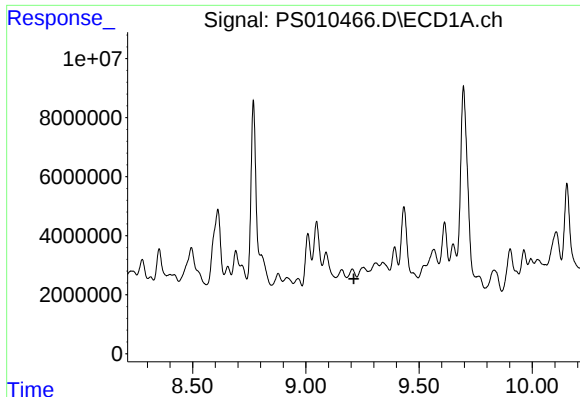
#10 Pentachlorophenol

R.T.: 8.655 min
Delta R.T.: -0.008 min
Response: 9983378
Conc: 1.10 ng/ml



#10 Pentachlorophenol

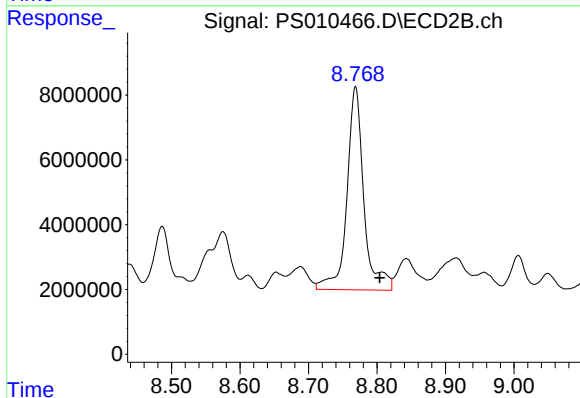
R.T.: 8.486 min
Delta R.T.: 0.043 min
Response: 13788463
Conc: 2.04 ng/ml



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

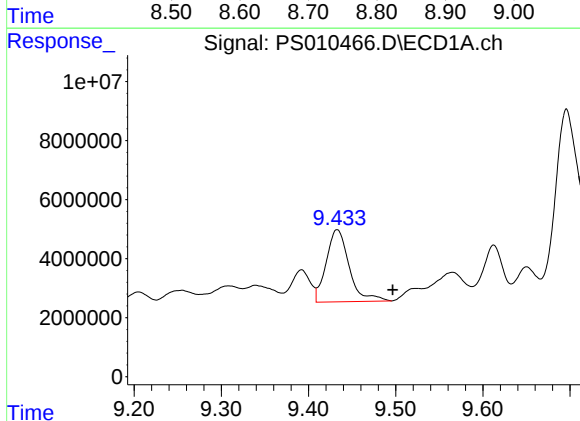
R.T.: 0.000 min
Exp R.T.: 9.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NM80-COMP-2020-0-6



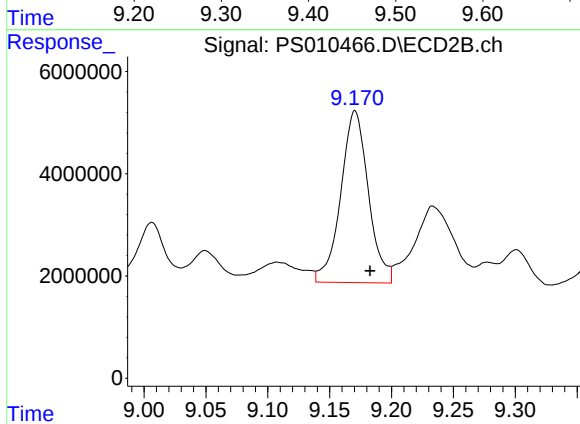
#11 2,4,5-TP (SILVEX)

R.T.: 8.769 min
Delta R.T.: -0.035 min
Response: 107734739
Conc: 37.19 ng/ml



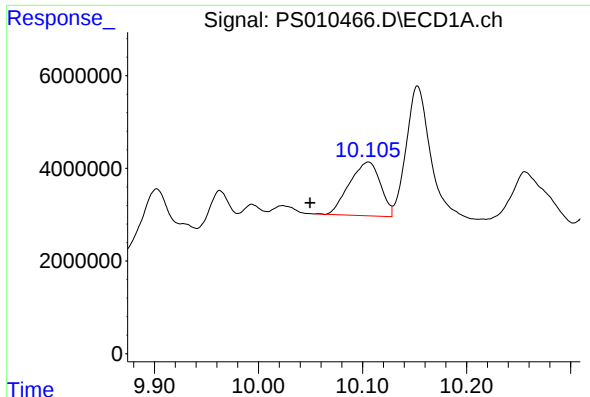
#12 2,4,5-T

R.T.: 9.433 min
Delta R.T.: -0.064 min
Response: 44712111
Conc: 12.71 ng/ml



#12 2,4,5-T

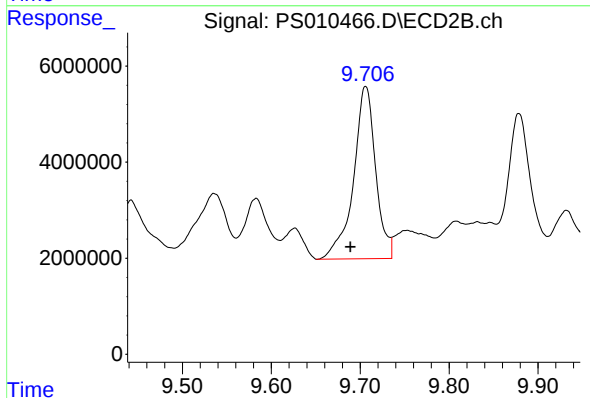
R.T.: 9.171 min
Delta R.T.: -0.012 min
Response: 52327358
Conc: 18.00 ng/ml



#13 2,4-DB

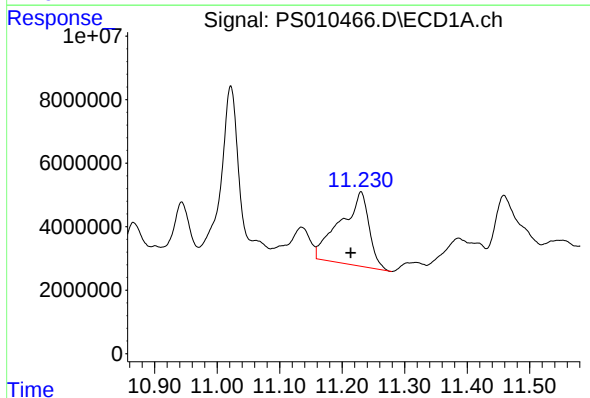
R.T.: 10.105 min
Delta R.T.: 0.056 min
Response: 23995064
Conc: 47.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM80-COMP-2020-0-6



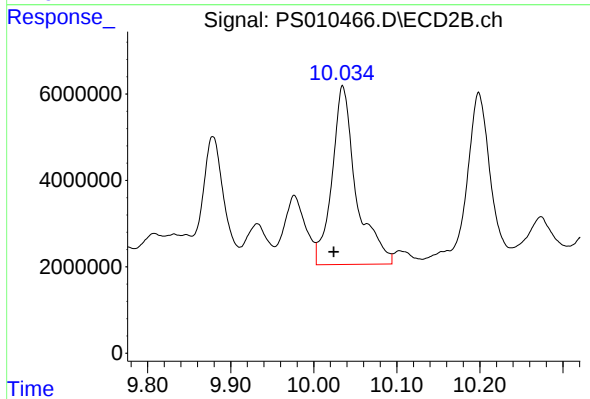
#13 2,4-DB

R.T.: 9.706 min
Delta R.T.: 0.017 min
Response: 62220863
Conc: 156.12 ng/ml



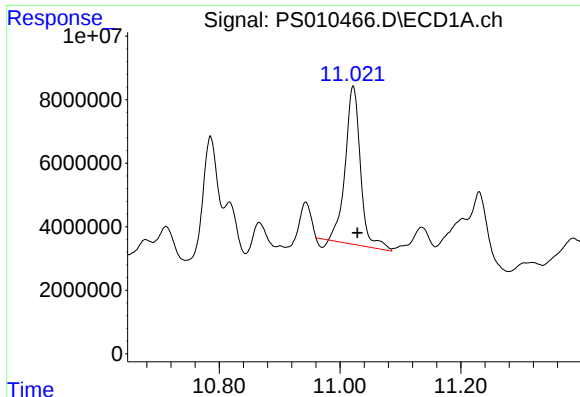
#14 DINOSEB

R.T.: 11.230 min
Delta R.T.: 0.017 min
Response: 74653496
Conc: 27.25 ng/ml



#14 DINOSEB

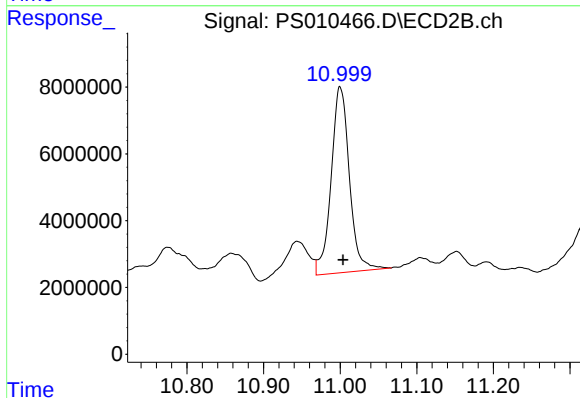
R.T.: 10.035 min
Delta R.T.: 0.011 min
Response: 83603108
Conc: 39.23 ng/ml



#15 Picloram

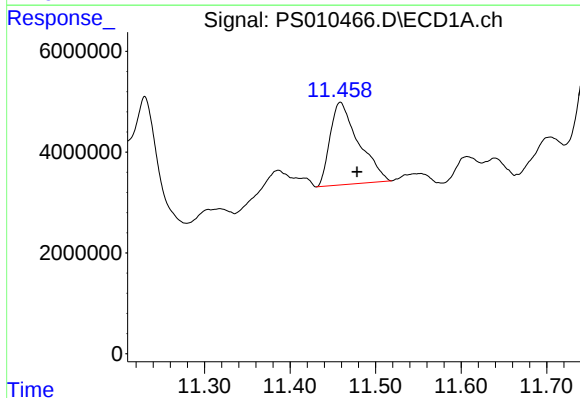
R.T.: 11.022 min
Delta R.T.: -0.007 min
Response: 85636789
Conc: 18.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM80-COMP-2020-0-6



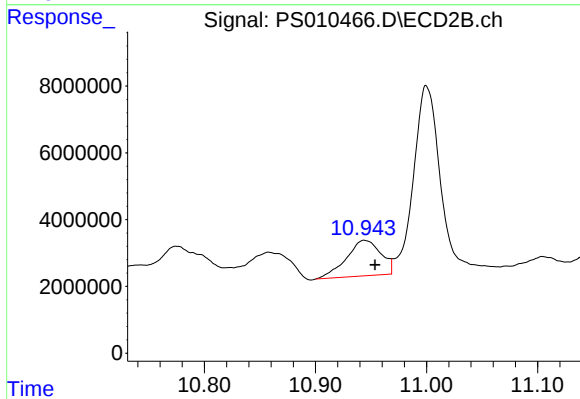
#15 Picloram

R.T.: 11.000 min
Delta R.T.: -0.004 min
Response: 92059825
Conc: 21.81 ng/ml



#16 DCPA

R.T.: 11.459 min
Delta R.T.: -0.020 min
Response: 37812145
Conc: 8.36 ng/ml



#16 DCPA

R.T.: 10.944 min
Delta R.T.: -0.009 min
Response: 22996539
Conc: 6.43 ng/ml