

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052720\
 Data File : PS010462.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2020 03:19
 Operator : DD\AJ
 Sample : L2745-01
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 NM68-COMP-2020-0-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 05:32:34 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	172.8E6	132.9E6	245.761	247.860
Target Compounds							
1) T	Dalapon	0.000	2.575	0	243.2E6	N.D.	300.202
2) T	3,5-DICHL...	0.000	6.100	0	109.3E6	N.D.	134.159
3) T	4-Nitroph...	0.000	6.512	0	5476925	N.D.	16.484
5) T	DICAMBA	0.000	7.096	0	4214224	N.D.	1.925
6) T	MCPD	7.597	7.206	16209652	1894326	7.405	1.032 #
7) T	MCPA	7.780	7.412	34556963	19095059	11.092	7.019 #
8) T	DICHLORPROP	8.131	7.720	14907526	32020875	22.329	56.717 #
9) T	2,4-D	8.406	8.011	18260739	4506780	25.848	6.500 #
10) T	Pentachlo...	8.655	8.440	11035055	7376453	1.214	1.089
11) T	2,4,5-TP ...	9.247	8.769	11987375	143.5E6	3.253	49.523 #
12) T	2,4,5-T	9.436	9.172	39733751	45088988	11.292	15.508 #
13) T	2,4-DB	9.994	9.707	498628	50666226	<MDL	127.128 #
14) T	DINOSEB	11.232	10.036	60774236	78036461	22.180	36.621 #
15) T	Picloram	10.997	11.001	111.9E6	11221869	24.412	2.658 #
16) T	DCPA	11.489	10.944	17762025	13445294	3.927	3.761

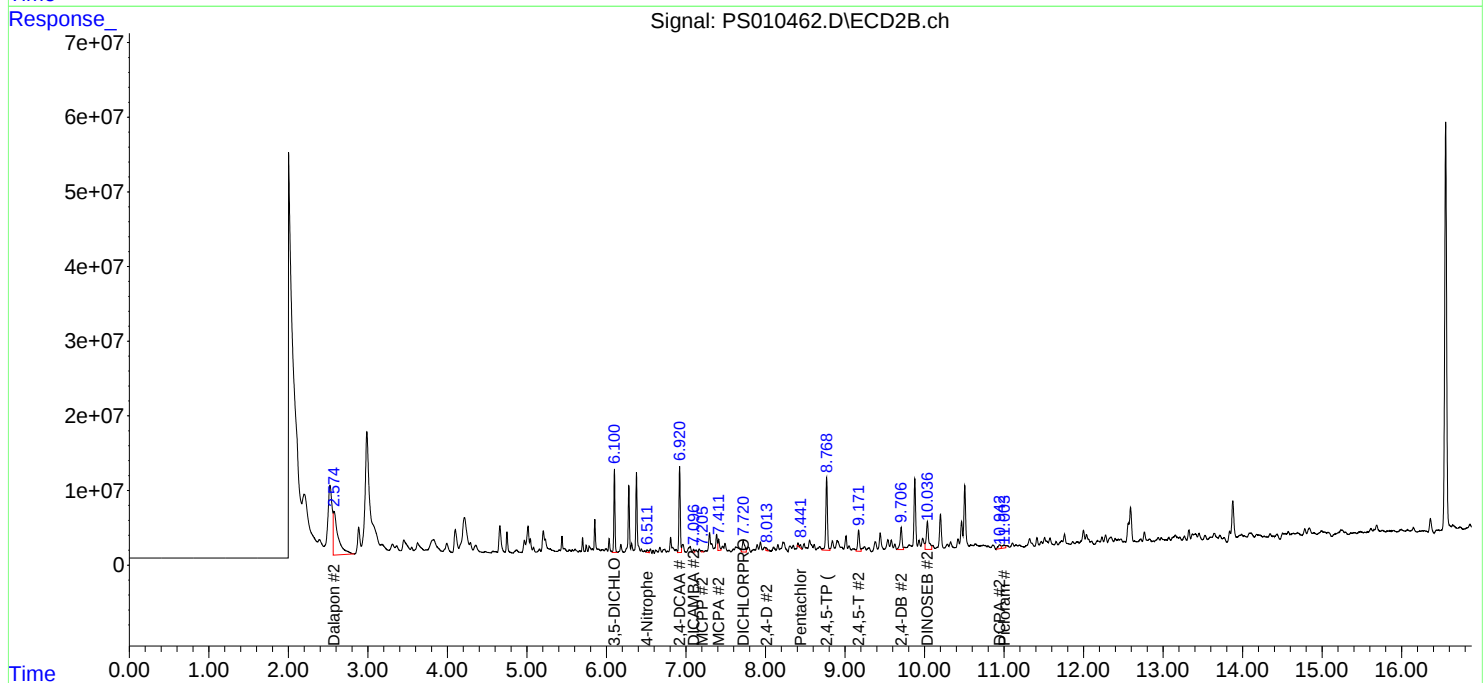
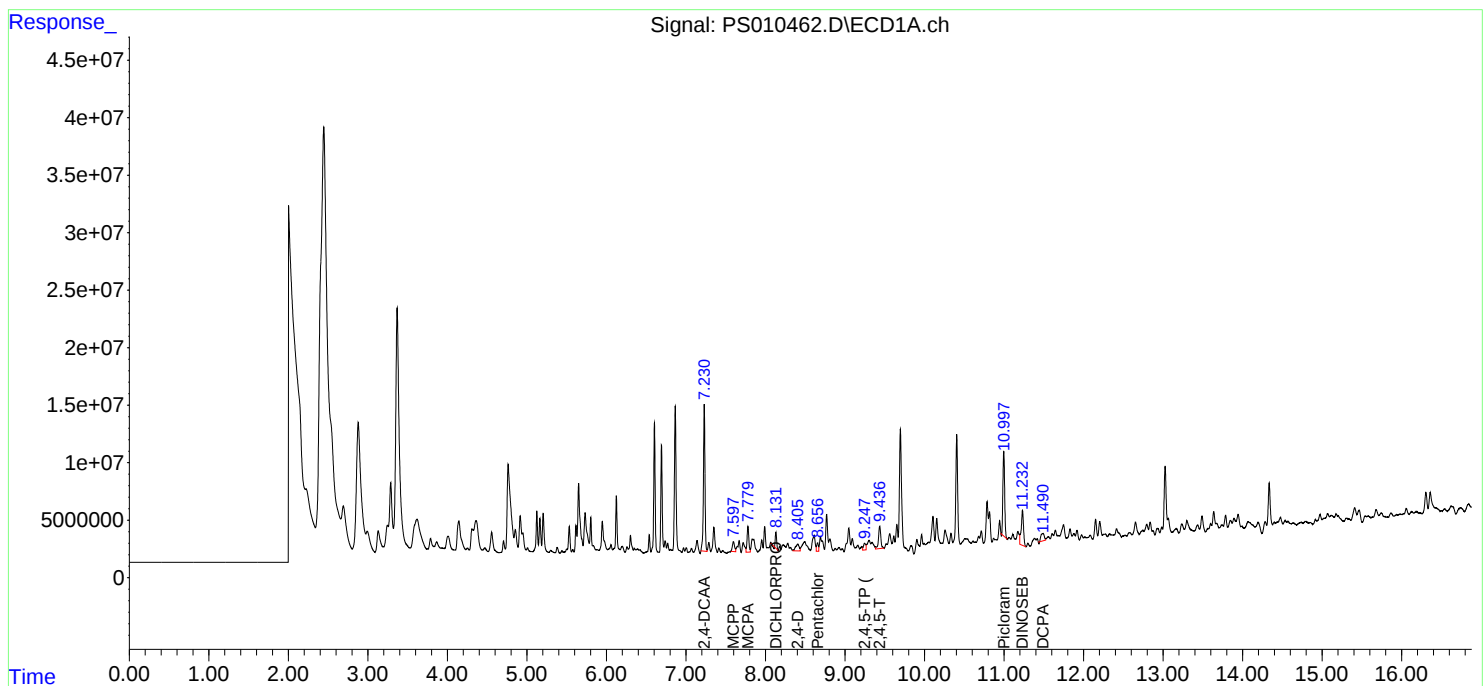
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

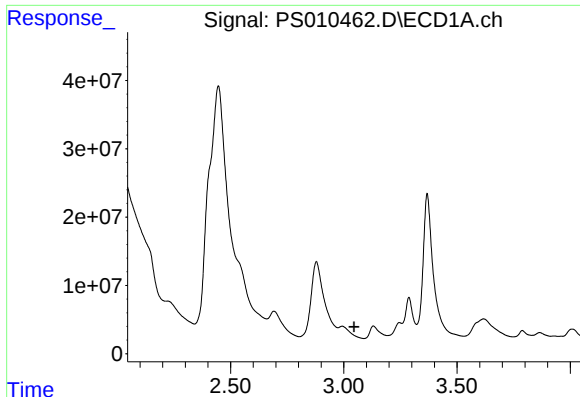
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052720\
Data File : PS010462.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2020 03:19
Operator : DD\AJ
Sample : L2745-01
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
NM68-COMP-2020-0-6

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 05:32:34 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

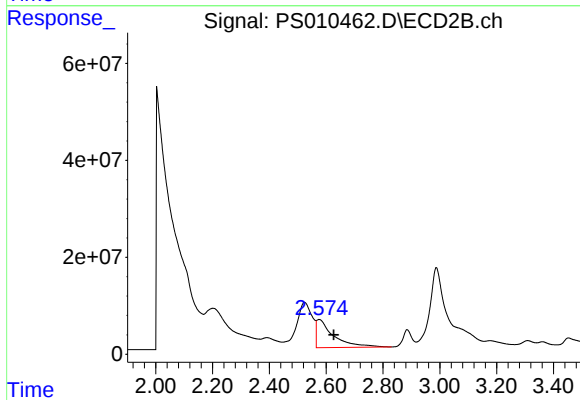




#1 Dalapon

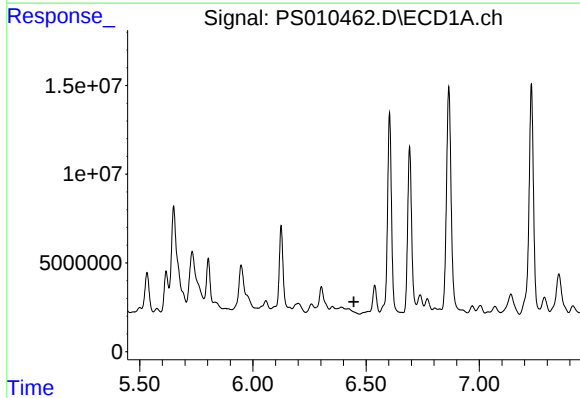
R.T.: 0.000 min
Exp R.T.: 3.045 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NM68-COMP-2020-0-6



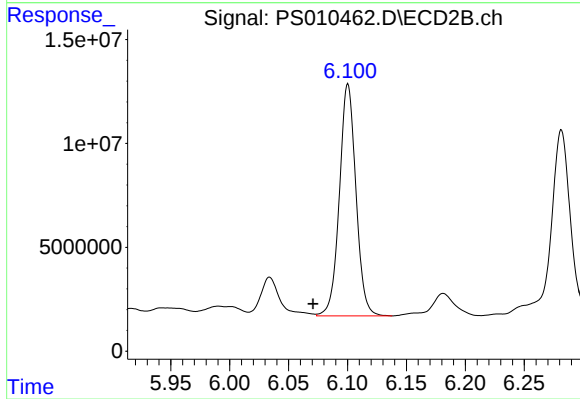
#1 Dalapon

R.T.: 2.575 min
Delta R.T.: -0.051 min
Response: 243207411
Conc: 300.20 ng/ml



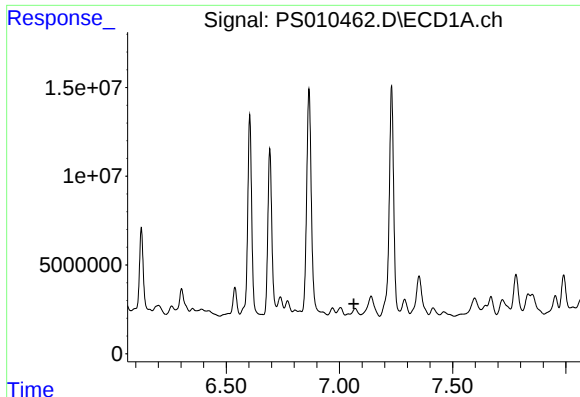
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

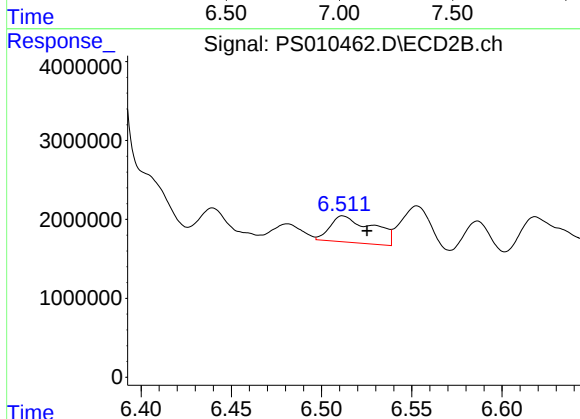
R.T.: 6.100 min
Delta R.T.: 0.030 min
Response: 109255494
Conc: 134.16 ng/ml



#3 4-Nitrophenol

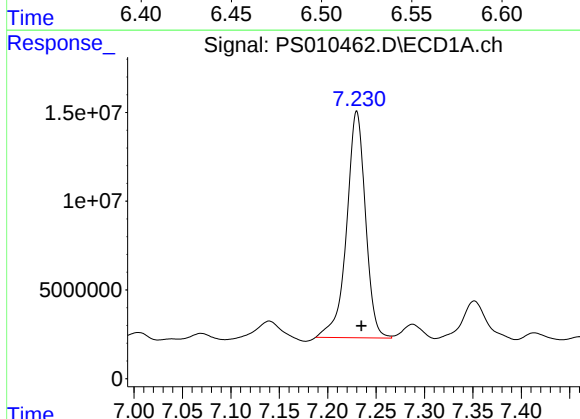
R.T.: 0.000 min
Exp R.T.: 7.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NM68-COMP-2020-0-6



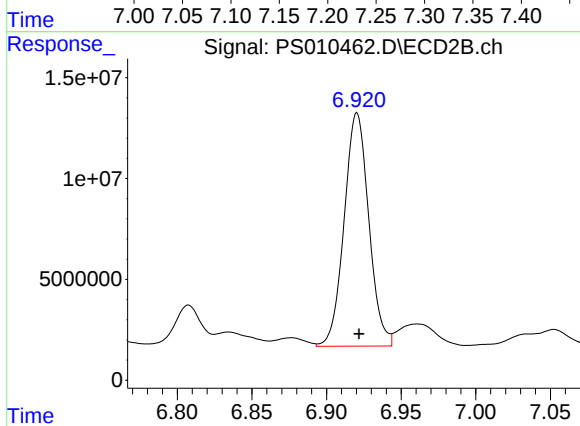
#3 4-Nitrophenol

R.T.: 6.512 min
Delta R.T.: -0.013 min
Response: 5476925
Conc: 16.48 ng/ml



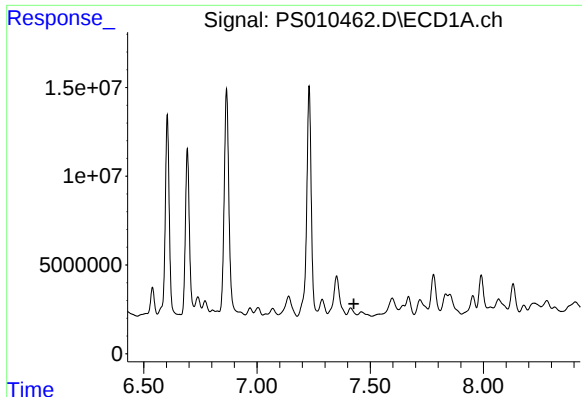
#4 2,4-DCAA

R.T.: 7.230 min
Delta R.T.: -0.005 min
Response: 172793045
Conc: 245.76 ng/ml



#4 2,4-DCAA

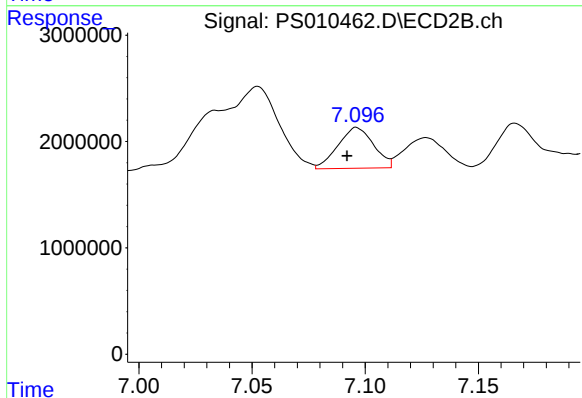
R.T.: 6.920 min
Delta R.T.: -0.001 min
Response: 132925306
Conc: 247.86 ng/ml



#5 DICAMBA

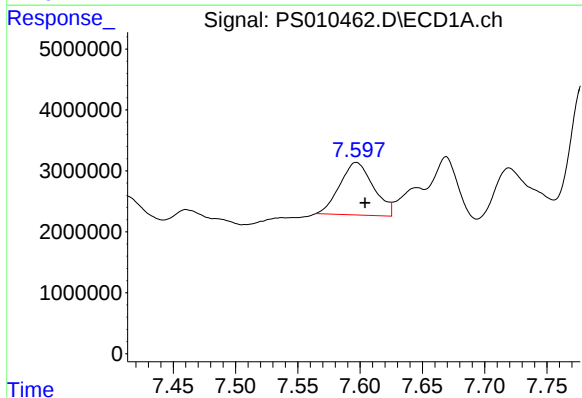
R.T.: 0.000 min
Exp R.T.: 7.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NM68-COMP-2020-0-6



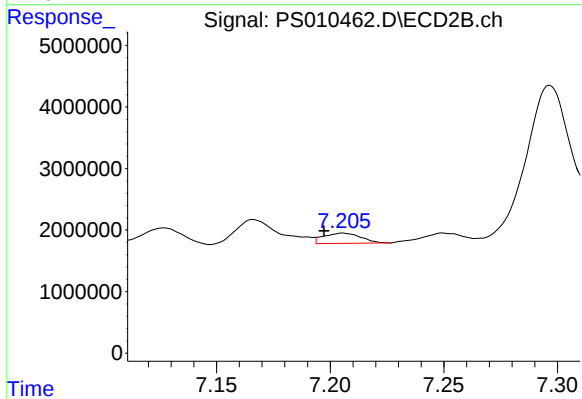
#5 DICAMBA

R.T.: 7.096 min
Delta R.T.: 0.004 min
Response: 4214224
Conc: 1.92 ng/ml



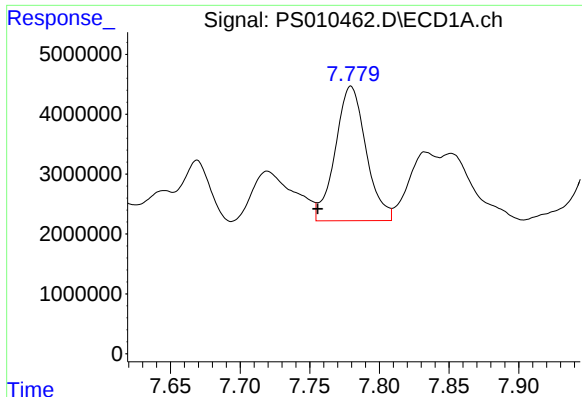
#6 MCP

R.T.: 7.597 min
Delta R.T.: -0.007 min
Response: 16209652
Conc: 7.40 ug/ml



#6 MCP

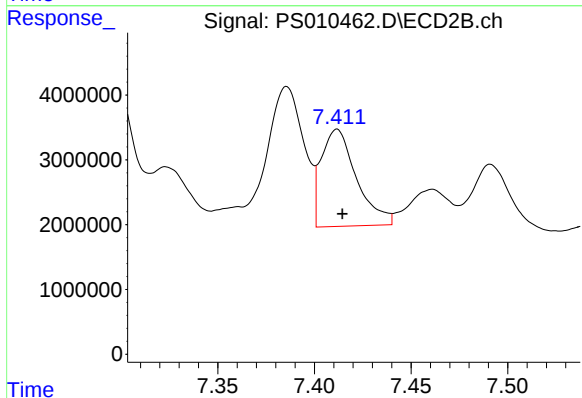
R.T.: 7.206 min
Delta R.T.: 0.008 min
Response: 1894326
Conc: 1.03 ug/ml



#7 MCPA

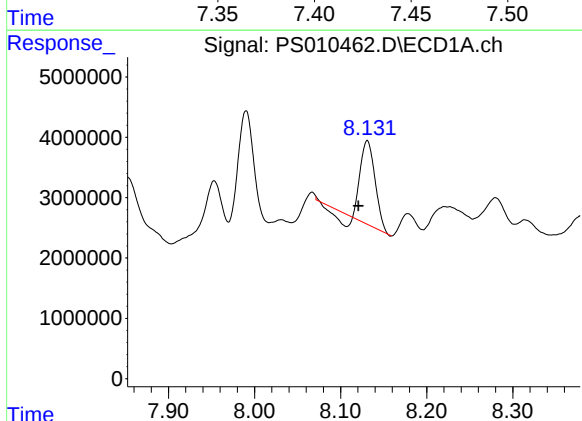
R.T.: 7.780 min
Delta R.T.: 0.024 min
Response: 34556963
Conc: 11.09 ug/ml

Instrument :
ECD_S
ClientSampleId :
NM68-COMP-2020-0-6



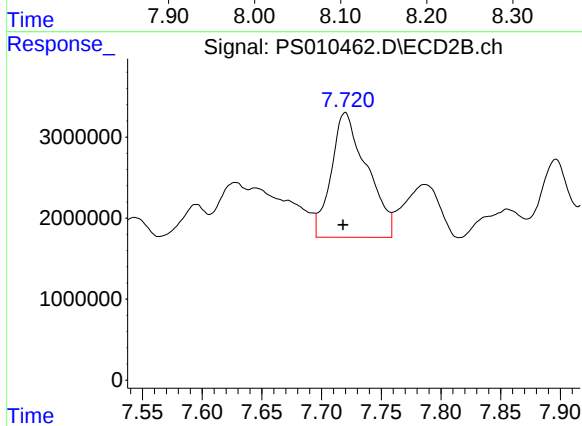
#7 MCPA

R.T.: 7.412 min
Delta R.T.: -0.003 min
Response: 19095059
Conc: 7.02 ug/ml



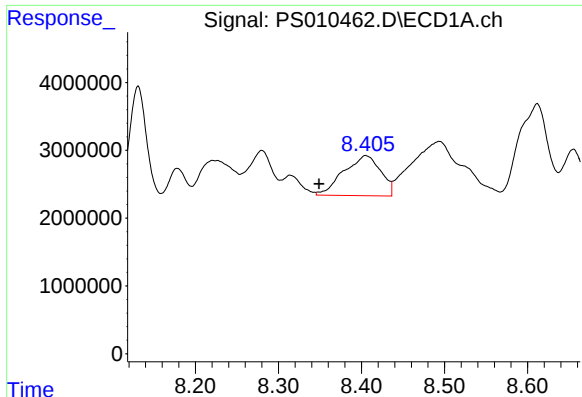
#8 DICHLORPROP

R.T.: 8.131 min
Delta R.T.: 0.010 min
Response: 14907526
Conc: 22.33 ng/ml



#8 DICHLORPROP

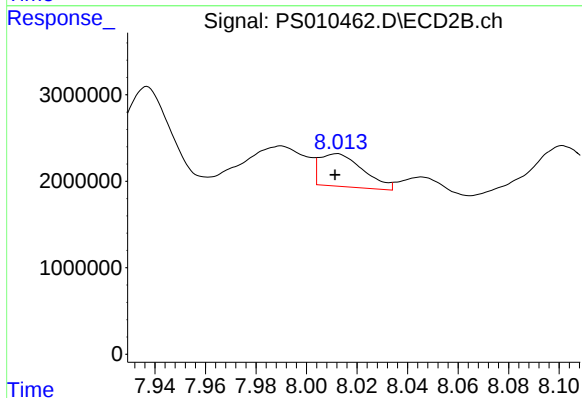
R.T.: 7.720 min
Delta R.T.: 0.002 min
Response: 32020875
Conc: 56.72 ng/ml



#9 2,4-D

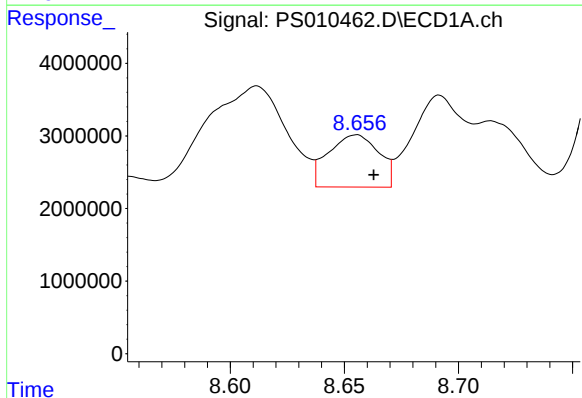
R.T.: 8.406 min
Delta R.T.: 0.056 min
Response: 18260739
Conc: 25.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM68-COMP-2020-0-6



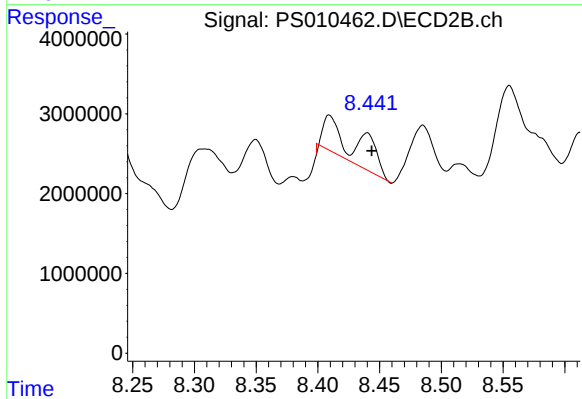
#9 2,4-D

R.T.: 8.011 min
Delta R.T.: 0.000 min
Response: 4506780
Conc: 6.50 ng/ml



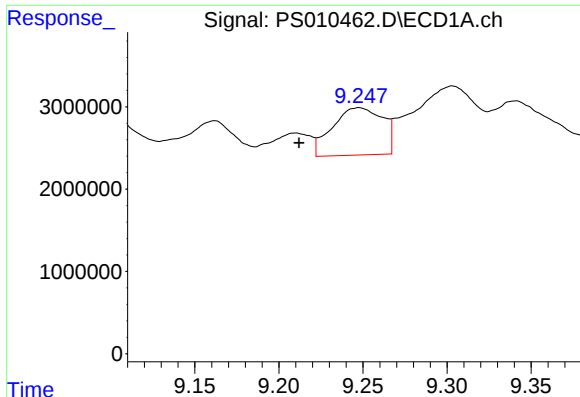
#10 Pentachlorophenol

R.T.: 8.655 min
Delta R.T.: -0.008 min
Response: 11035055
Conc: 1.21 ng/ml



#10 Pentachlorophenol

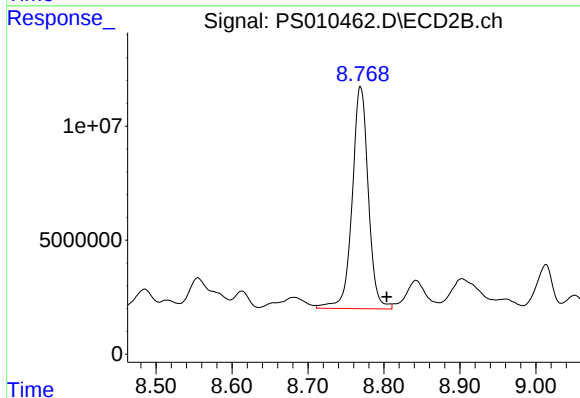
R.T.: 8.440 min
Delta R.T.: -0.004 min
Response: 7376453
Conc: 1.09 ng/ml



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

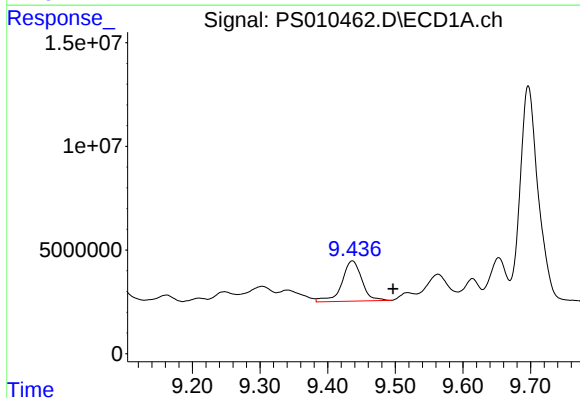
R.T.: 9.247 min
Delta R.T.: 0.035 min
Response: 11987375
Conc: 3.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM68-COMP-2020-0-6



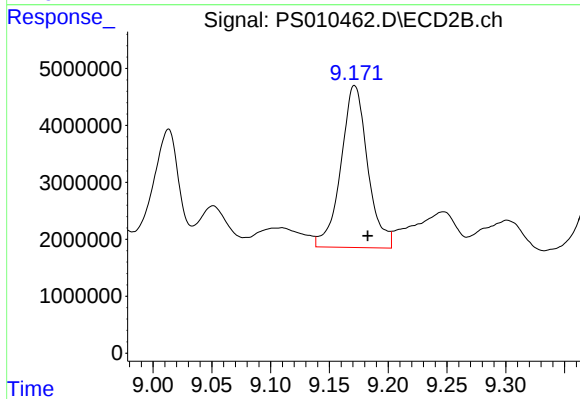
#11 2,4,5-TP (SILVEX)

R.T.: 8.769 min
Delta R.T.: -0.034 min
Response: 143459567
Conc: 49.52 ng/ml



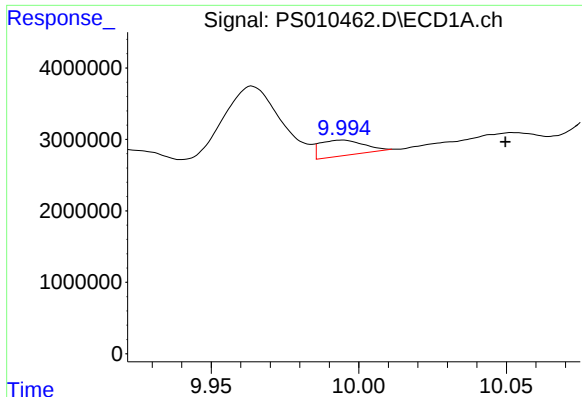
#12 2,4,5-T

R.T.: 9.436 min
Delta R.T.: -0.060 min
Response: 39733751
Conc: 11.29 ng/ml



#12 2,4,5-T

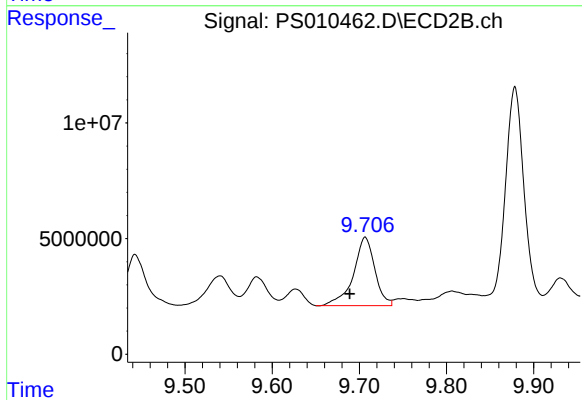
R.T.: 9.172 min
Delta R.T.: -0.011 min
Response: 45088988
Conc: 15.51 ng/ml



#13 2,4-DB

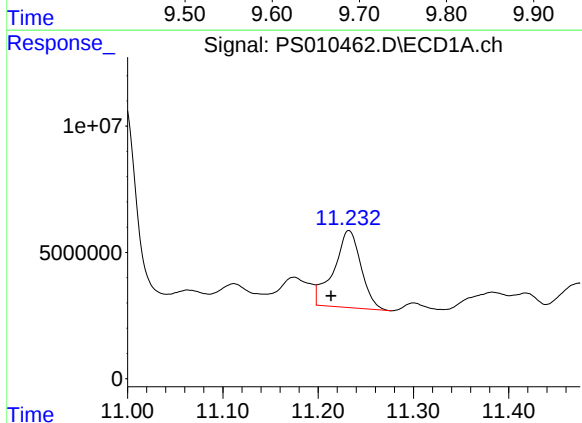
R.T.: 9.994 min
Delta R.T.: -0.056 min
Response: 498628
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NM68-COMP-2020-0-6



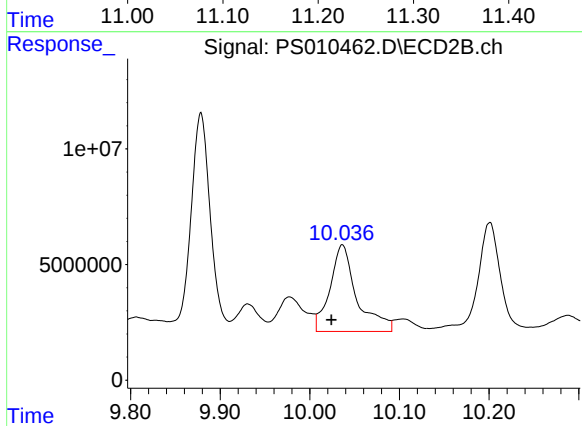
#13 2,4-DB

R.T.: 9.707 min
Delta R.T.: 0.018 min
Response: 50666226
Conc: 127.13 ng/ml



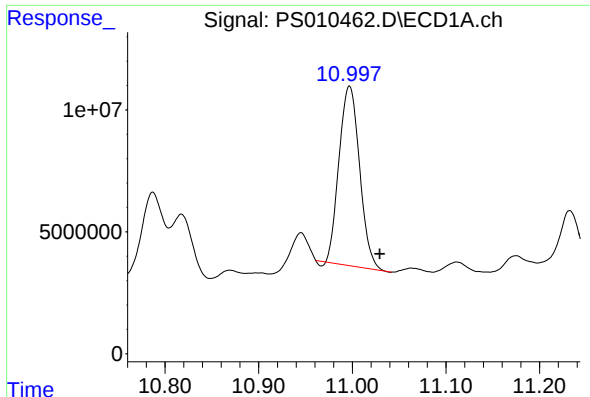
#14 DINOSEB

R.T.: 11.232 min
Delta R.T.: 0.019 min
Response: 60774236
Conc: 22.18 ng/ml



#14 DINOSEB

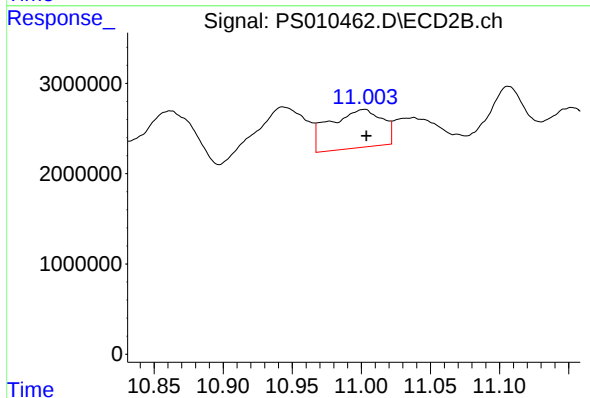
R.T.: 10.036 min
Delta R.T.: 0.012 min
Response: 78036461
Conc: 36.62 ng/ml



#15 Picloram

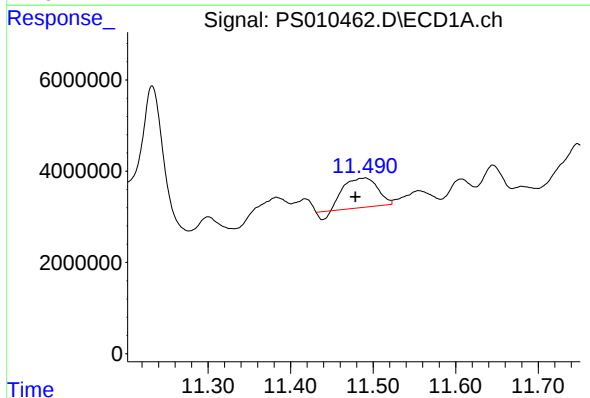
R.T.: 10.997 min
Delta R.T.: -0.032 min
Response: 111924132
Conc: 24.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM68-COMP-2020-0-6



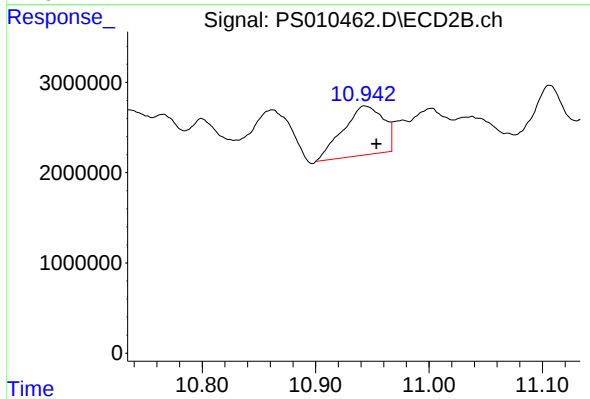
#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.002 min
Response: 11221869
Conc: 2.66 ng/ml



#16 DCPA

R.T.: 11.489 min
Delta R.T.: 0.011 min
Response: 17762025
Conc: 3.93 ng/ml



#16 DCPA

R.T.: 10.944 min
Delta R.T.: -0.010 min
Response: 13445294
Conc: 3.76 ng/ml