

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052720\
 Data File : PS010467.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2020 05:13
 Operator : DD\AJ
 Sample : L2745-04
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 NM81-COMP-2020-0-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 06:38:33 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	174.6E6	129.6E6	248.301	241.587
Target Compounds							
1) T	Dalapon	2.995	2.581	19522350	224.6E6	21.900	277.194 #
2) T	3,5-DICHL...	0.000	6.100	0	106.0E6	N.D.	130.180
3) T	4-Nitroph...	7.069	6.512	8839395	4751210	26.720	14.299 #
5) T	DICAMBA	0.000	7.096	0	4635025	N.D.	2.117
6) T	MCPD	7.597	7.205	16284999	1116941	7.439	<MDL #
7) T	MCPA	7.780	7.411	36757028	15649367	11.798	5.753 #
8) T	DICHLORPROP	8.131	7.721	8377880	32392702	12.549	57.376 #
9) T	2,4-D	0.000	7.991	0	7888980	N.D.	11.377
10) T	Pentachlo...	8.655	8.439	12335843	5890660	1.357	<MDL #
11) T	2,4,5-TP ...	0.000	8.769	0	130.7E6	N.D.	45.115
12) T	2,4,5-T	9.435	9.171	44647404	28421852	12.688	9.775
13) T	2,4-DB	10.092	9.707	24065765	34898305	47.840	87.564 #
14) T	DINOSEB	11.233	10.035	69504869	68290170	25.367	32.047 #
15) T	Picloram	10.997	11.002	120.3E6	20553868	26.229	4.868 #
16) T	DCPA	11.493	10.944	17970117	22849864	3.973	6.392 #

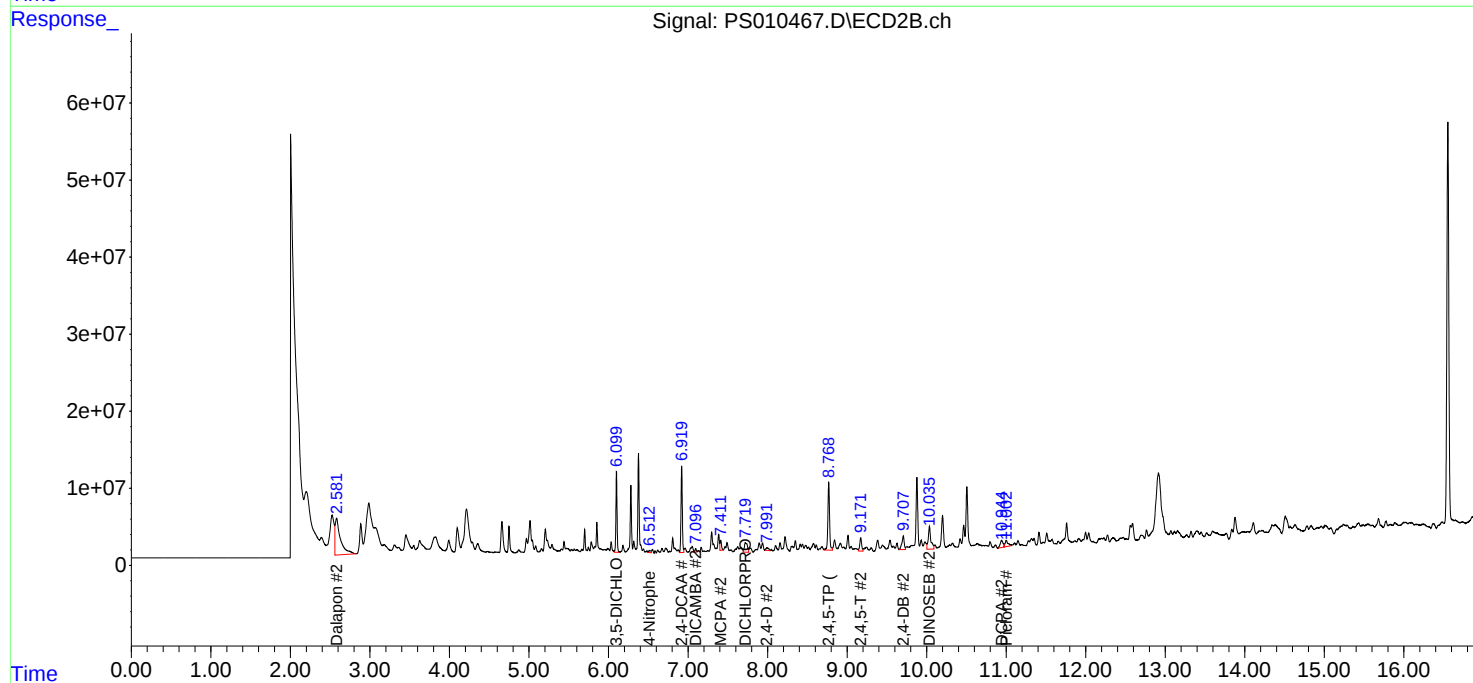
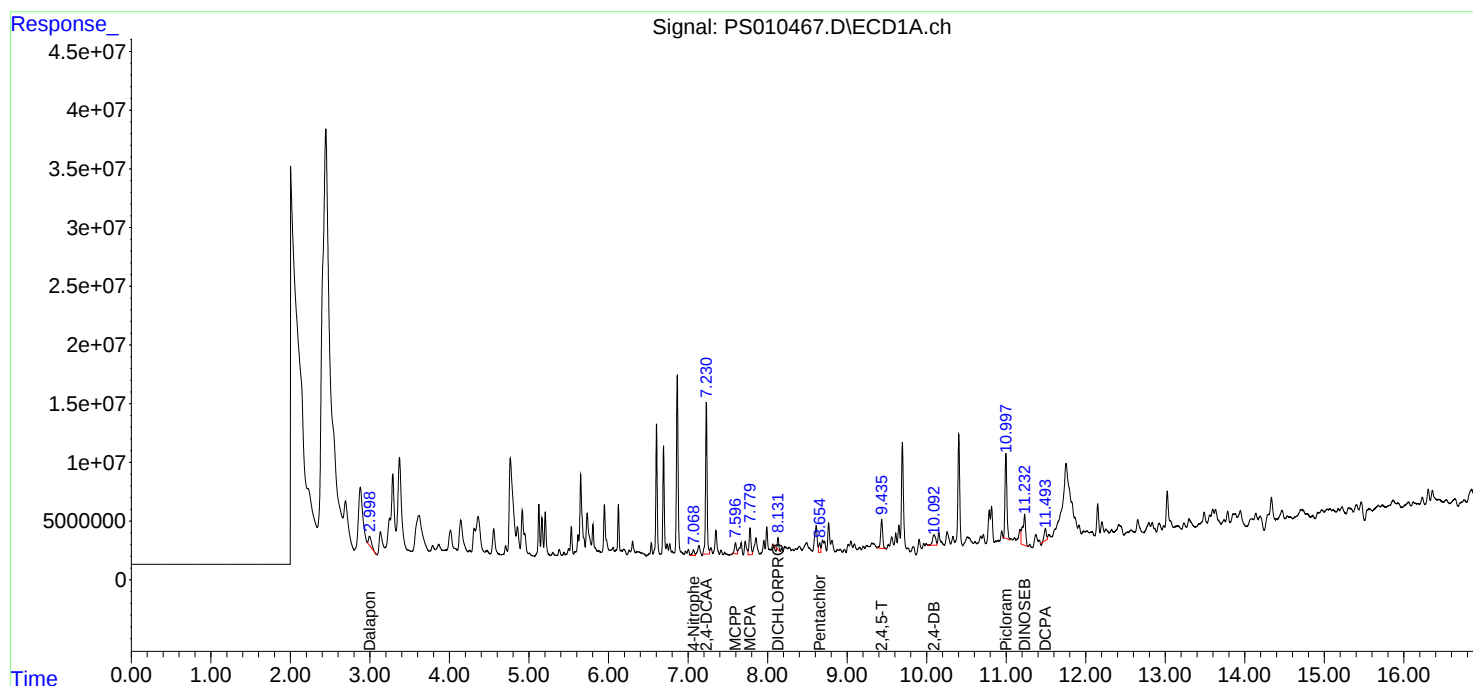
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

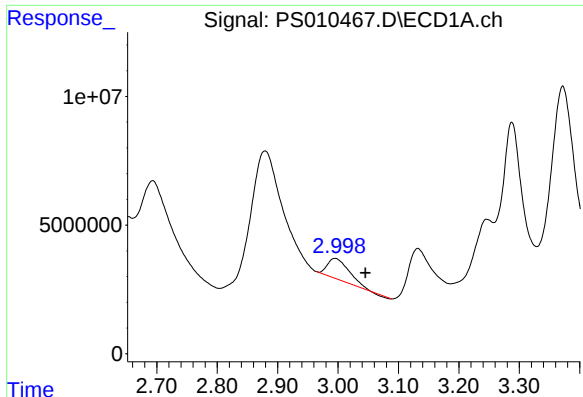
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052720\
Data File : PS010467.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2020 05:13
Operator : DD\AJ
Sample : L2745-04
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
NM81-COMP-2020-0-6

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 06:38:33 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

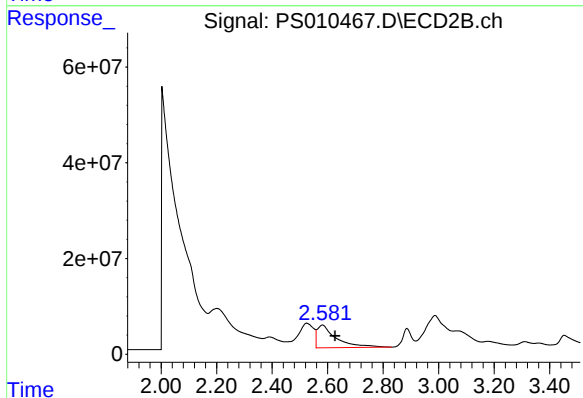




#1 Dalapon

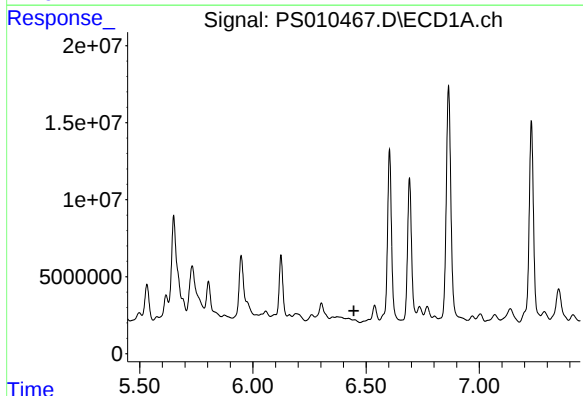
R.T.: 2.995 min
Delta R.T.: -0.050 min
Response: 19522350
Conc: 21.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM81-COMP-2020-0-6



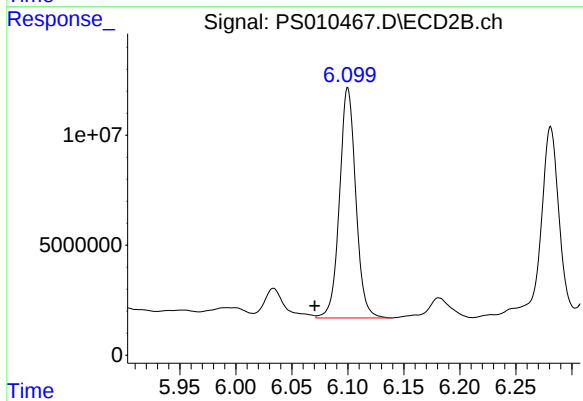
#1 Dalapon

R.T.: 2.581 min
Delta R.T.: -0.045 min
Response: 224567773
Conc: 277.19 ng/ml



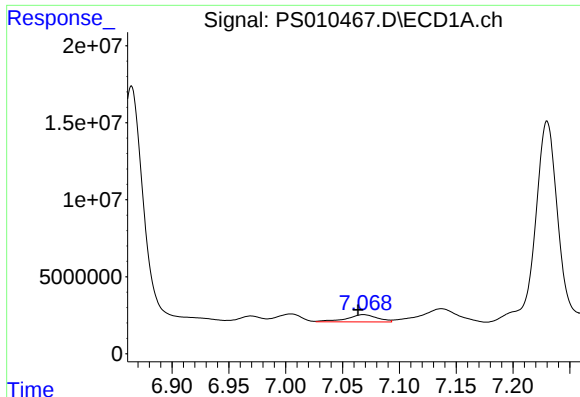
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

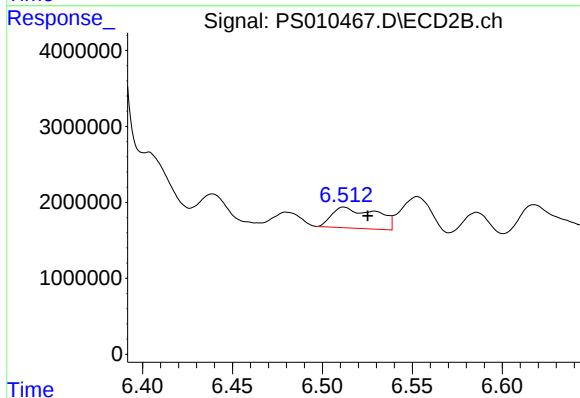
R.T.: 6.100 min
Delta R.T.: 0.030 min
Response: 106014553
Conc: 130.18 ng/ml



#3 4-Nitrophenol

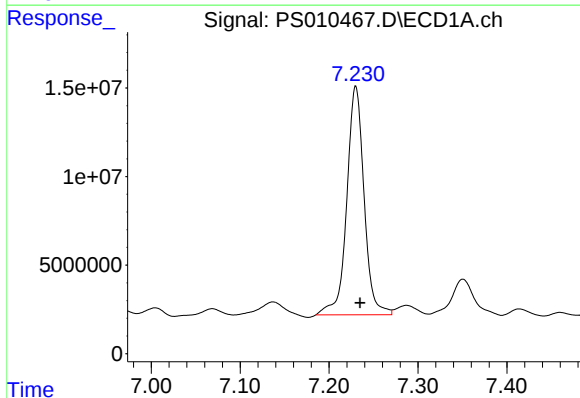
R.T.: 7.069 min
Delta R.T.: 0.005 min
Response: 8839395
Conc: 26.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM81-COMP-2020-0-6



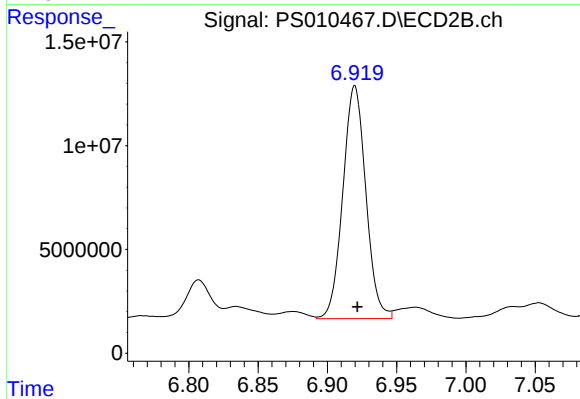
#3 4-Nitrophenol

R.T.: 6.512 min
Delta R.T.: -0.013 min
Response: 4751210
Conc: 14.30 ng/ml



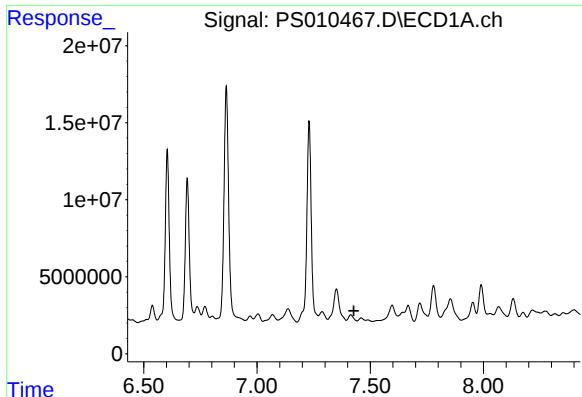
#4 2,4-DCAA

R.T.: 7.230 min
Delta R.T.: -0.005 min
Response: 174579353
Conc: 248.30 ng/ml



#4 2,4-DCAA

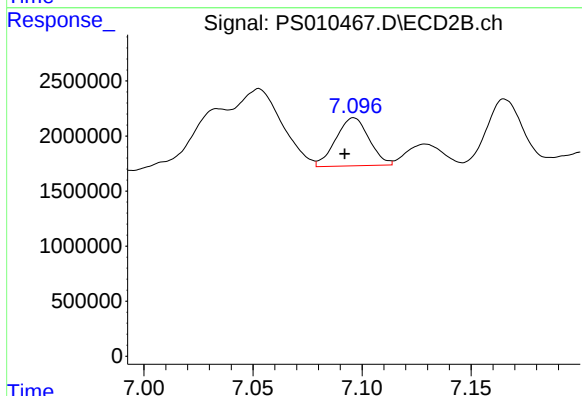
R.T.: 6.920 min
Delta R.T.: -0.002 min
Response: 129560988
Conc: 241.59 ng/ml



#5 DICAMBA

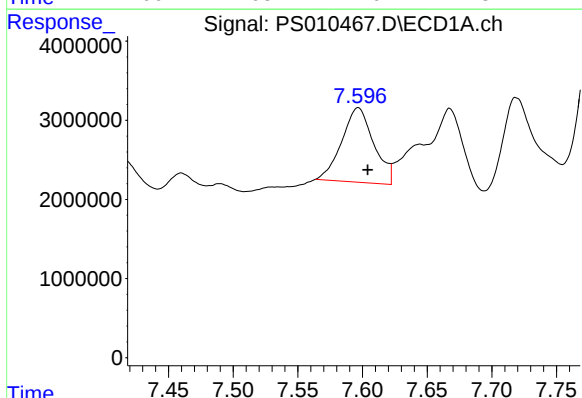
R.T.: 0.000 min
Exp R.T.: 7.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NM81-COMP-2020-0-6



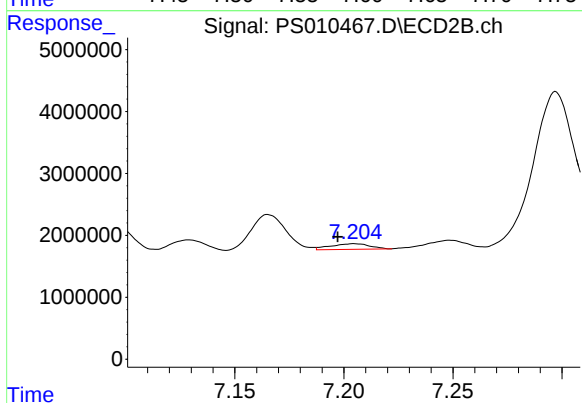
#5 DICAMBA

R.T.: 7.096 min
Delta R.T.: 0.004 min
Response: 4635025
Conc: 2.12 ng/ml



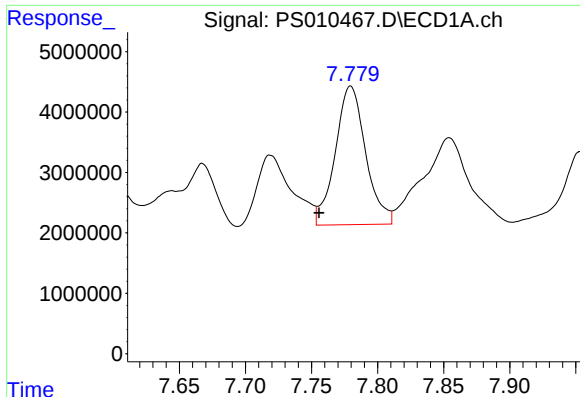
#6 MCP

R.T.: 7.597 min
Delta R.T.: -0.008 min
Response: 16284999
Conc: 7.44 ug/ml



#6 MCP

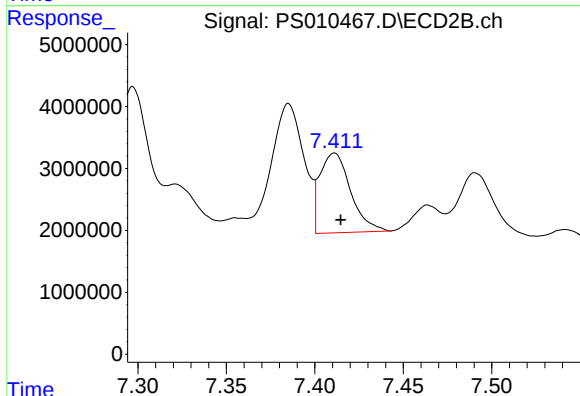
R.T.: 7.205 min
Delta R.T.: 0.007 min
Response: 1116941
Conc: N.D.



#7 MCPA

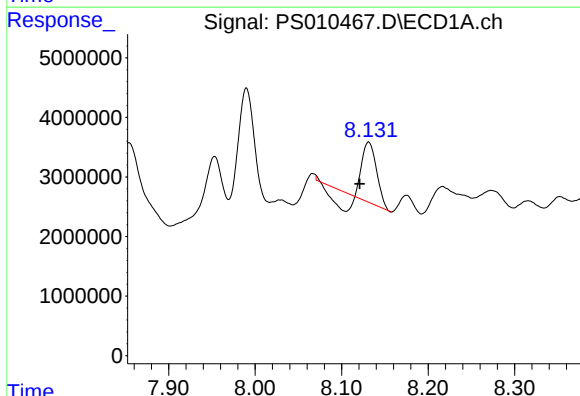
R.T.: 7.780 min
Delta R.T.: 0.024 min
Response: 36757028
Conc: 11.80 ug/ml

Instrument :
ECD_S
ClientSampleId :
NM81-COMP-2020-0-6



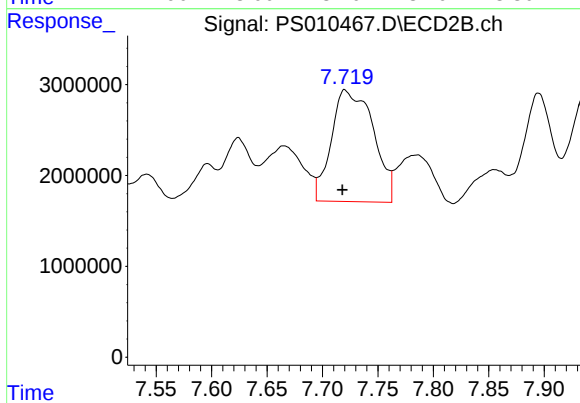
#7 MCPA

R.T.: 7.411 min
Delta R.T.: -0.004 min
Response: 15649367
Conc: 5.75 ug/ml



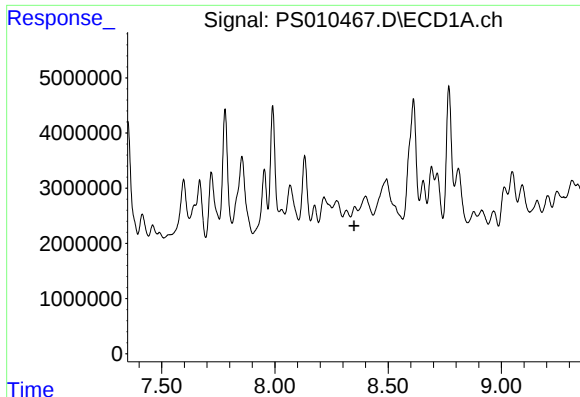
#8 DICHLORPROP

R.T.: 8.131 min
Delta R.T.: 0.010 min
Response: 8377880
Conc: 12.55 ng/ml



#8 DICHLORPROP

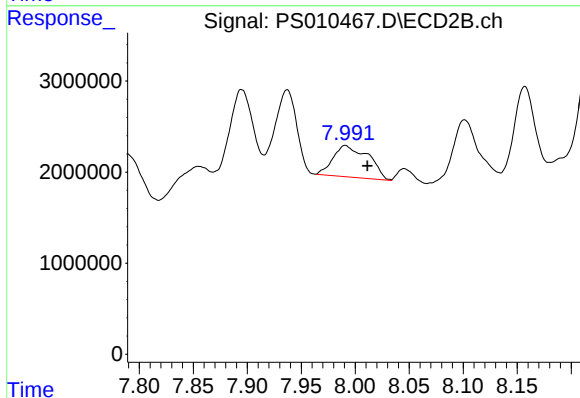
R.T.: 7.721 min
Delta R.T.: 0.003 min
Response: 32392702
Conc: 57.38 ng/ml



#9 2,4-D

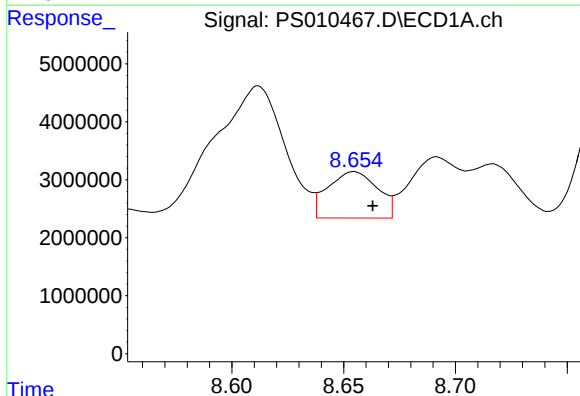
R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NM81-COMP-2020-0-6



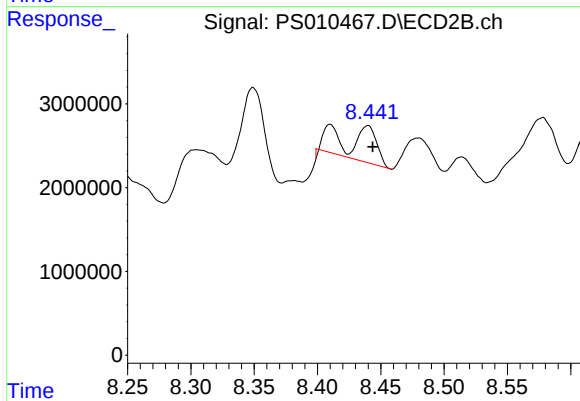
#9 2,4-D

R.T.: 7.991 min
Delta R.T.: -0.020 min
Response: 7888980
Conc: 11.38 ng/ml



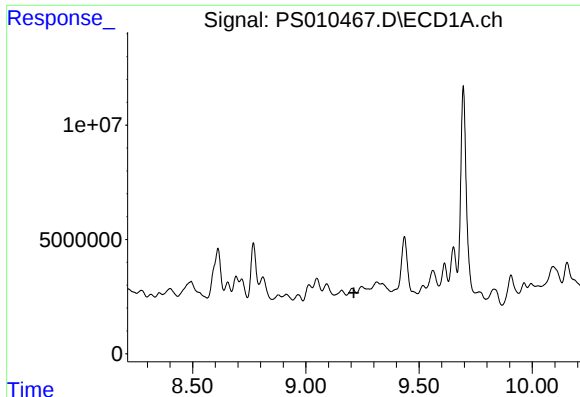
#10 Pentachlorophenol

R.T.: 8.655 min
Delta R.T.: -0.008 min
Response: 12335843
Conc: 1.36 ng/ml



#10 Pentachlorophenol

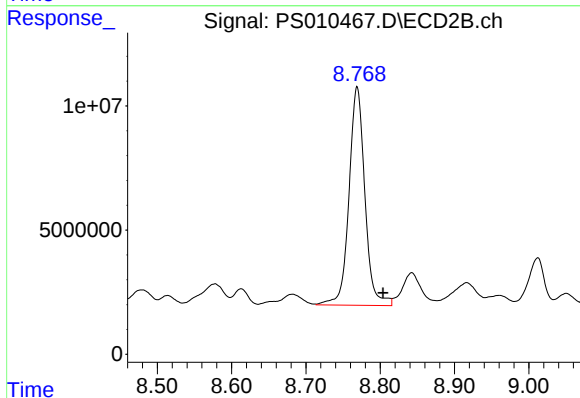
R.T.: 8.439 min
Delta R.T.: -0.004 min
Response: 5890660
Conc: N.D.



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

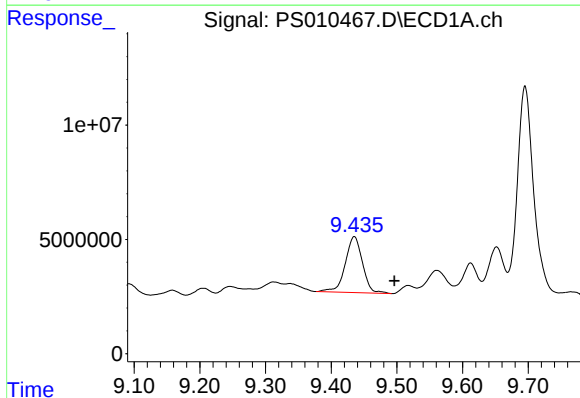
R.T.: 0.000 min
Exp R.T.: 9.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NM81-COMP-2020-0-6



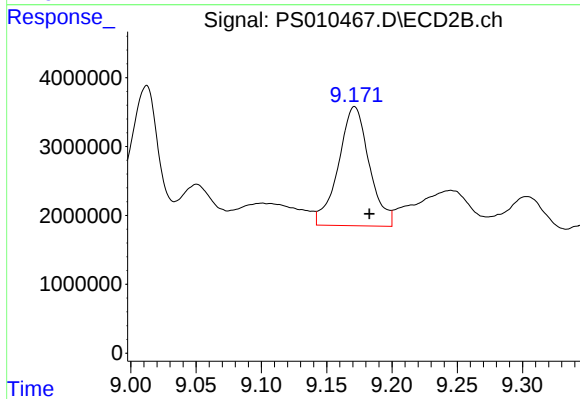
#11 2,4,5-TP (SILVEX)

R.T.: 8.769 min
Delta R.T.: -0.035 min
Response: 130691073
Conc: 45.11 ng/ml



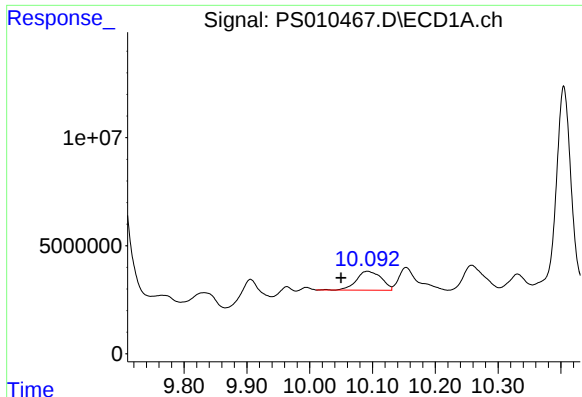
#12 2,4,5-T

R.T.: 9.435 min
Delta R.T.: -0.061 min
Response: 44647404
Conc: 12.69 ng/ml



#12 2,4,5-T

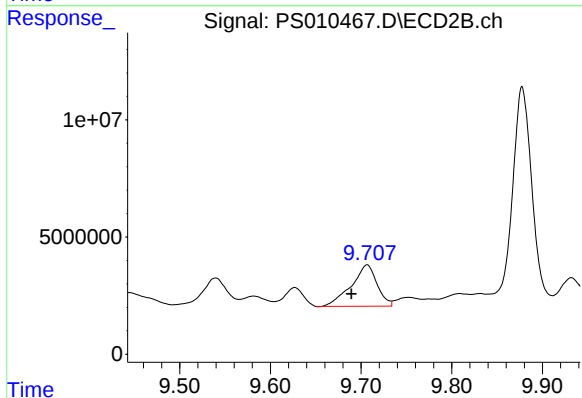
R.T.: 9.171 min
Delta R.T.: -0.011 min
Response: 28421852
Conc: 9.78 ng/ml



#13 2,4-DB

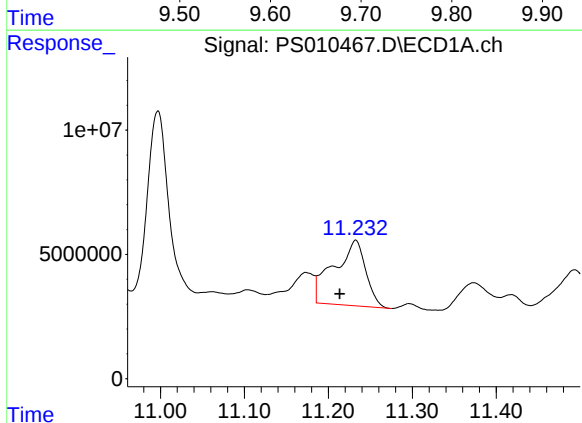
R.T.: 10.092 min
Delta R.T.: 0.042 min
Response: 24065765
Conc: 47.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM81-COMP-2020-0-6



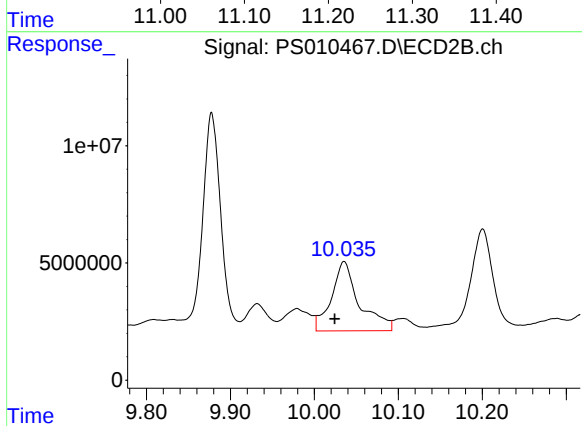
#13 2,4-DB

R.T.: 9.707 min
Delta R.T.: 0.017 min
Response: 34898305
Conc: 87.56 ng/ml



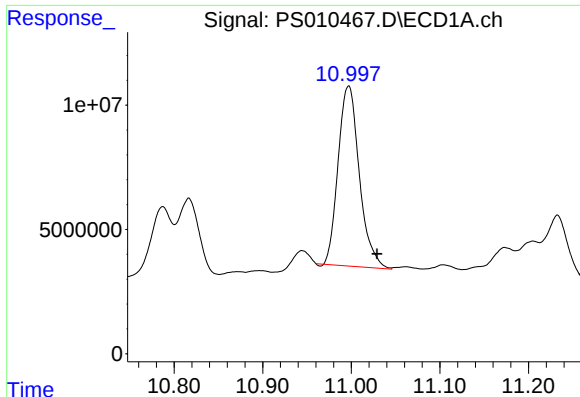
#14 DINOSEB

R.T.: 11.233 min
Delta R.T.: 0.019 min
Response: 69504869
Conc: 25.37 ng/ml



#14 DINOSEB

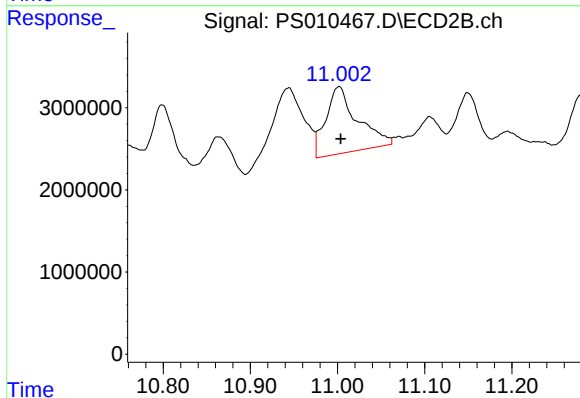
R.T.: 10.035 min
Delta R.T.: 0.011 min
Response: 68290170
Conc: 32.05 ng/ml



#15 Picloram

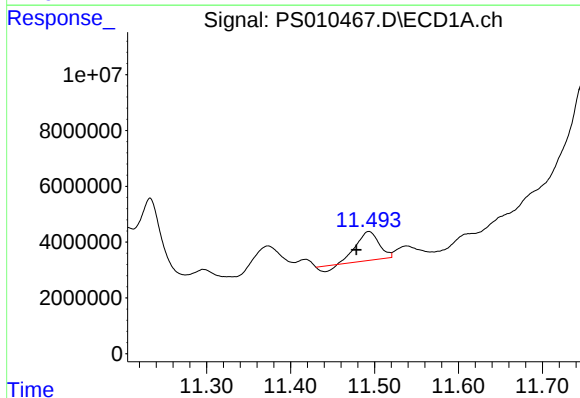
R.T.: 10.997 min
Delta R.T.: -0.032 min
Response: 120253317
Conc: 26.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
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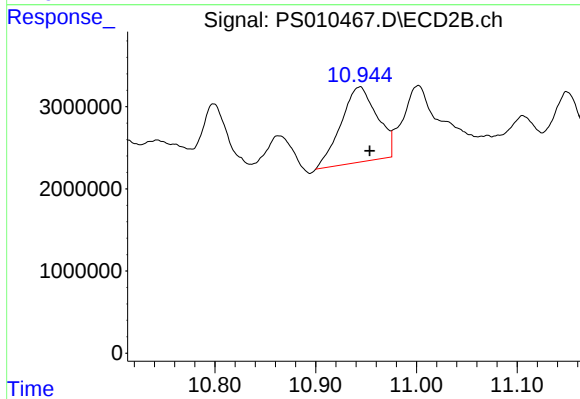
#15 Picloram

R.T.: 11.002 min
Delta R.T.: -0.002 min
Response: 20553868
Conc: 4.87 ng/ml



#16 DCPA

R.T.: 11.493 min
Delta R.T.: 0.015 min
Response: 17970117
Conc: 3.97 ng/ml



#16 DCPA

R.T.: 10.944 min
Delta R.T.: -0.010 min
Response: 22849864
Conc: 6.39 ng/ml