

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052720\
 Data File : PS010468.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2020 05:36
 Operator : DD\AJ
 Sample : L2745-05
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 NM62-COMP-2020-0-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 06:38:49 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	190.1E6	148.2E6	270.335	276.388
Target Compounds							
1) T	Dalapon	2.996	2.581	22248261	215.3E6	24.958	265.787 #
2) T	3,5-DICHL...	0.000	6.100	0	103.6E6	N.D.	127.174
3) T	4-Nitroph...	7.069	6.513	8528290	5753851	25.780	17.317 #
5) T	DICAMBA	0.000	7.097	0	3695798	N.D.	1.688
6) T	MCPD	7.604	7.165	13552235	1447786	6.191	<MDL #
7) T	MCPA	7.780	7.385	40126309	44372200	12.880	16.311 #
8) T	DICHLORPROP	8.131	7.736	4100523	19400434	6.142	34.363 #
9) T	2,4-D	8.352	8.011	5426976	12902650	7.682	18.608 #
10) T	Pentachlo...	8.655	8.439	10485227	12247119	1.153	1.808 #
11) T	2,4,5-TP ...	0.000	8.769	0	142.1E6	N.D.	49.062
12) T	2,4,5-T	9.515	9.171	4892079	33985868	1.390	11.689 #
13) T	2,4-DB	10.089	9.707	14520626	25962953	28.866	65.144 #
14) T	DINOSEB	11.233	10.035	34367417	44045300	12.543	20.669 #
15) T	Picloram	10.997	11.000	138.1E6	19320070	30.127	4.576 #
16) T	DCPA	11.487	10.943	11720907	10946594	2.591	3.062

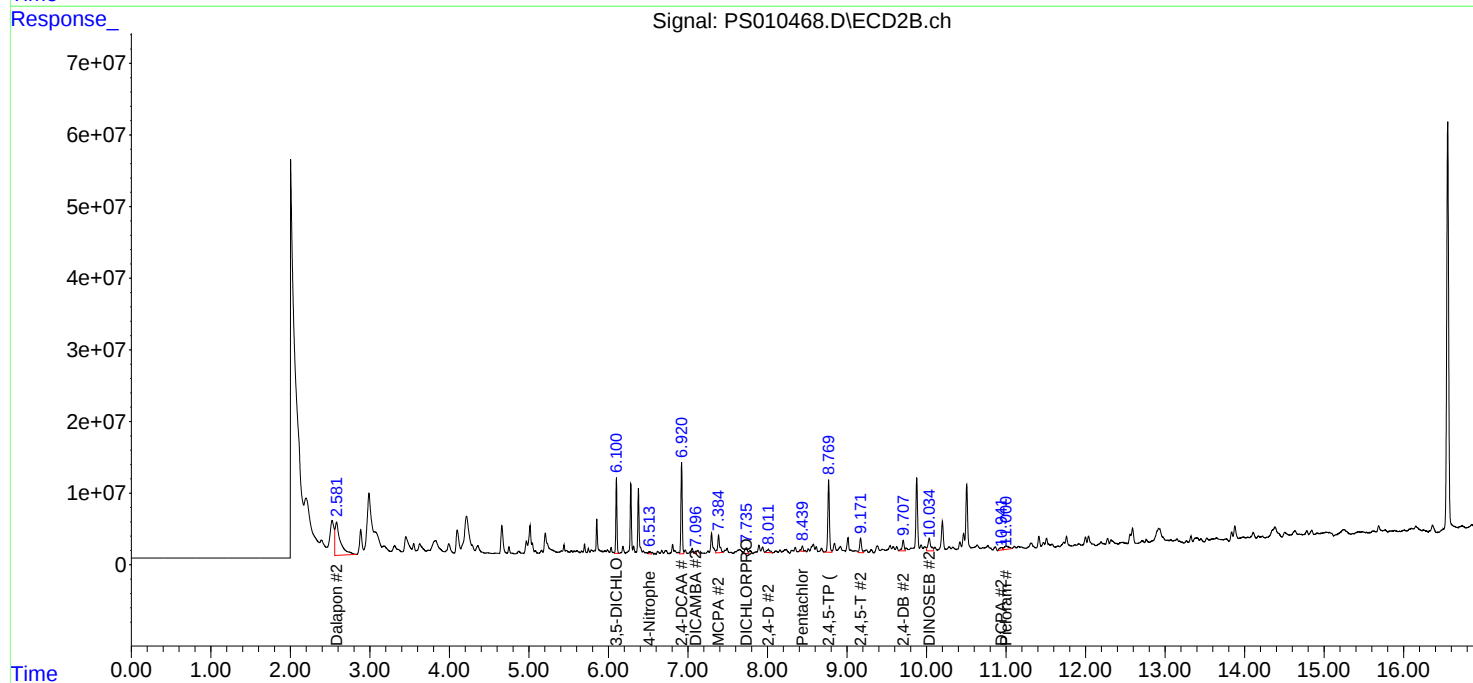
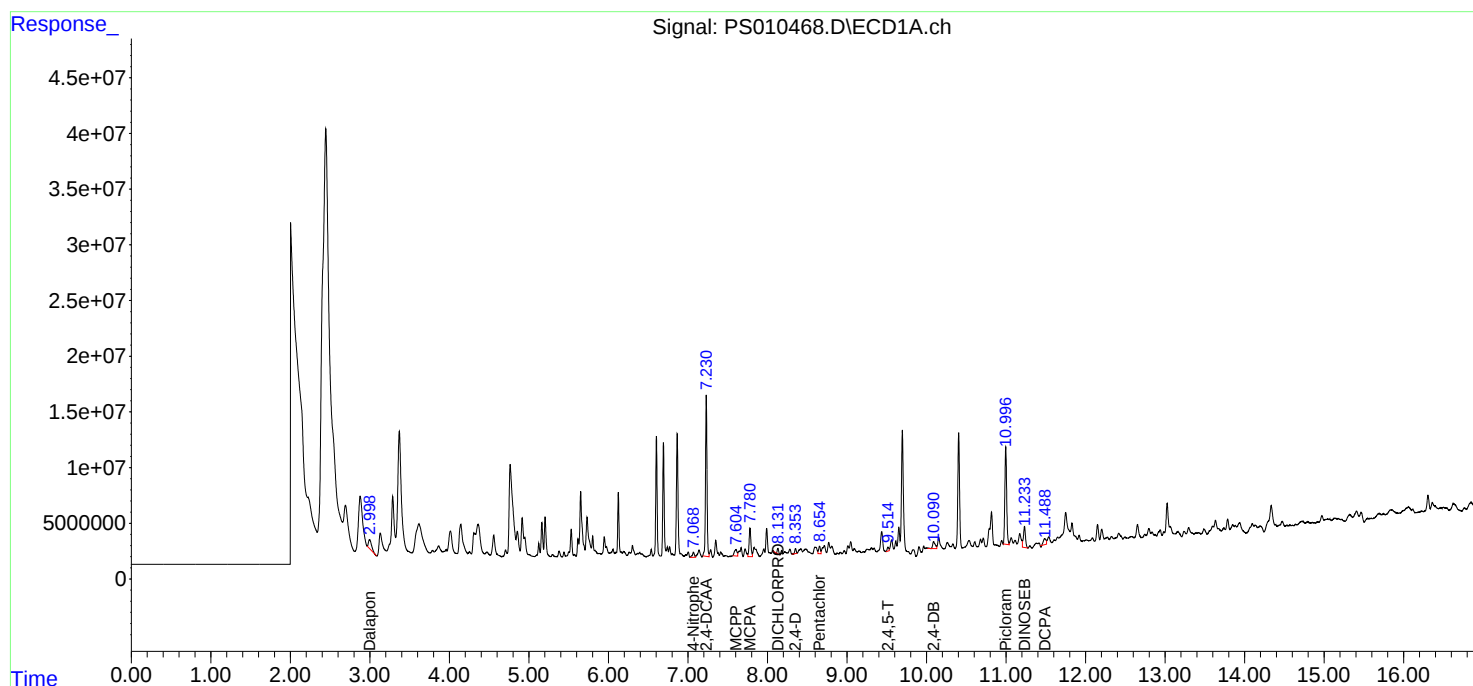
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

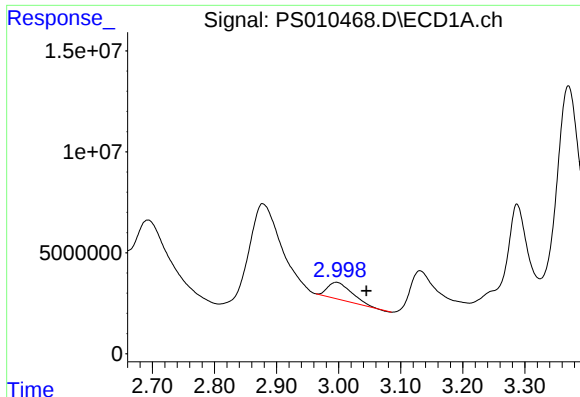
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052720\
Data File : PS010468.D
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 06:38:49 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
QLast Update : Mon May 11 17:06:53 2020
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Integrator: ChemStation

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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

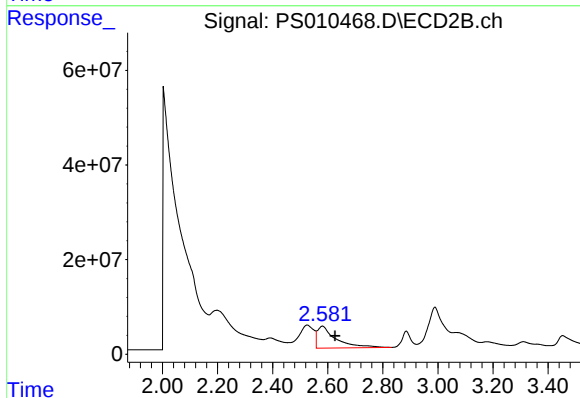




#1 Dalapon

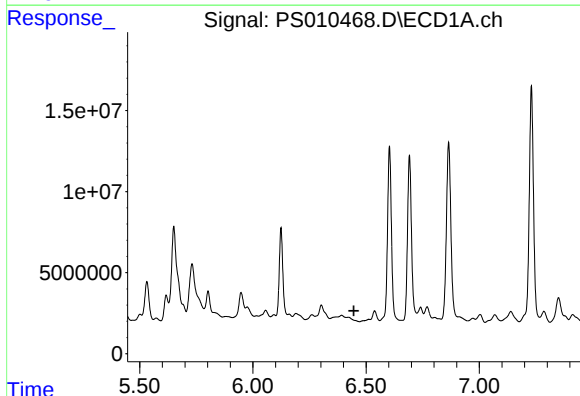
R.T.: 2.996 min
Delta R.T.: -0.049 min
Response: 22248261
Conc: 24.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM62-COMP-2020-0-6



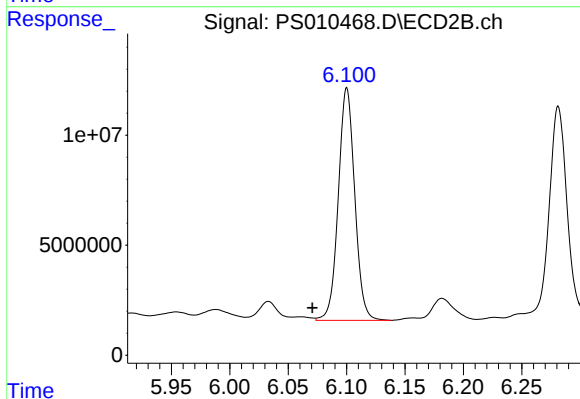
#1 Dalapon

R.T.: 2.581 min
Delta R.T.: -0.046 min
Response: 215326467
Conc: 265.79 ng/ml



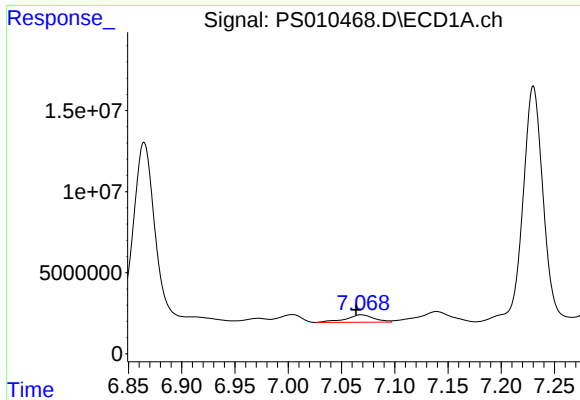
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

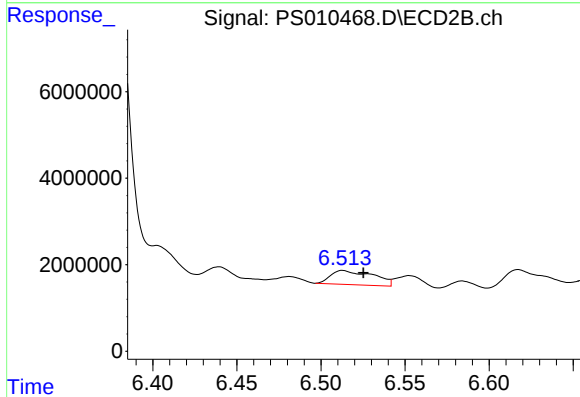
R.T.: 6.100 min
Delta R.T.: 0.030 min
Response: 103567284
Conc: 127.17 ng/ml



#3 4-Nitrophenol

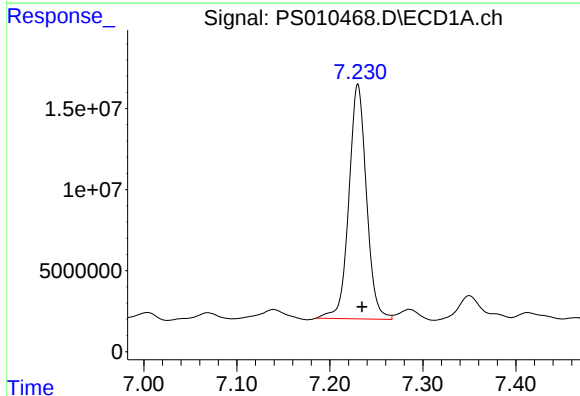
R.T.: 7.069 min
Delta R.T.: 0.005 min
Response: 8528290
Conc: 25.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM62-COMP-2020-0-6



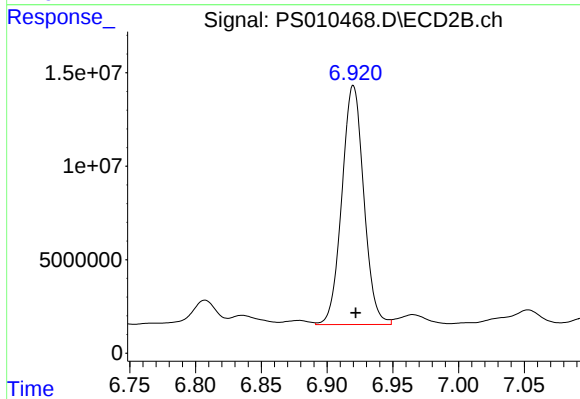
#3 4-Nitrophenol

R.T.: 6.513 min
Delta R.T.: -0.012 min
Response: 5753851
Conc: 17.32 ng/ml



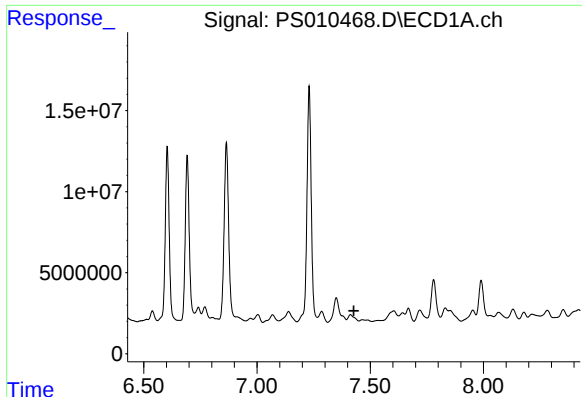
#4 2,4-DCAA

R.T.: 7.230 min
Delta R.T.: -0.005 min
Response: 190071210
Conc: 270.34 ng/ml



#4 2,4-DCAA

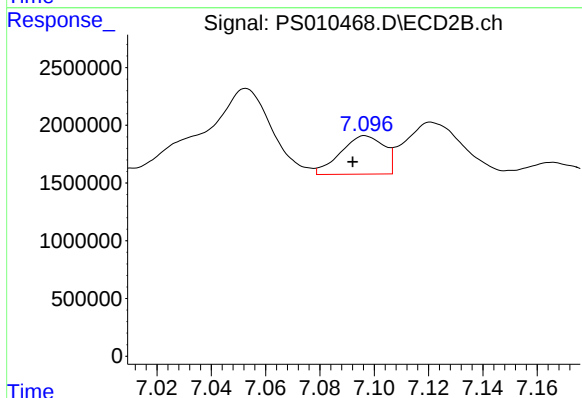
R.T.: 6.920 min
Delta R.T.: -0.002 min
Response: 148224650
Conc: 276.39 ng/ml



#5 DICAMBA

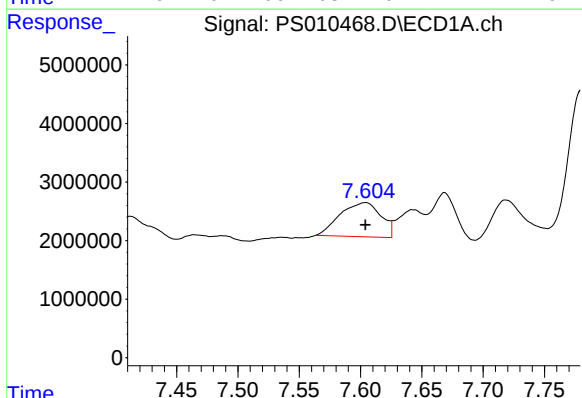
R.T.: 0.000 min
Exp R.T.: 7.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NM62-COMP-2020-0-6



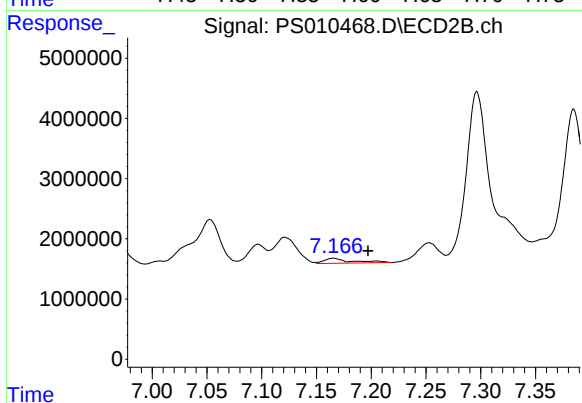
#5 DICAMBA

R.T.: 7.097 min
Delta R.T.: 0.005 min
Response: 3695798
Conc: 1.69 ng/ml



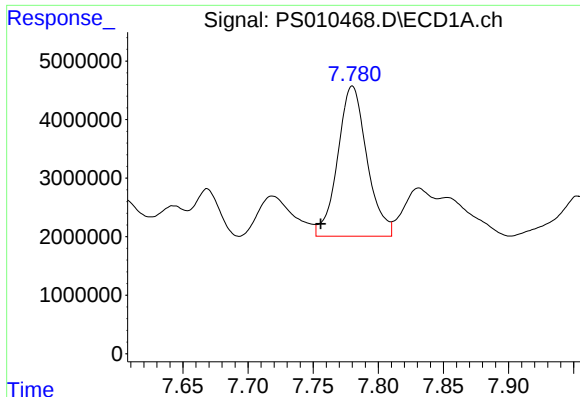
#6 MCP

R.T.: 7.604 min
Delta R.T.: 0.000 min
Response: 13552235
Conc: 6.19 ug/ml



#6 MCP

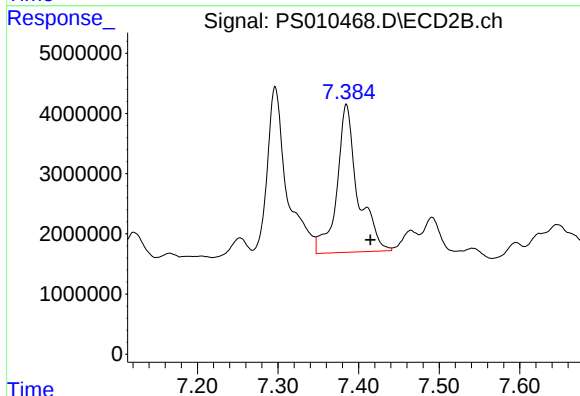
R.T.: 7.165 min
Delta R.T.: -0.032 min
Response: 1447786
Conc: N.D.



#7 MCPA

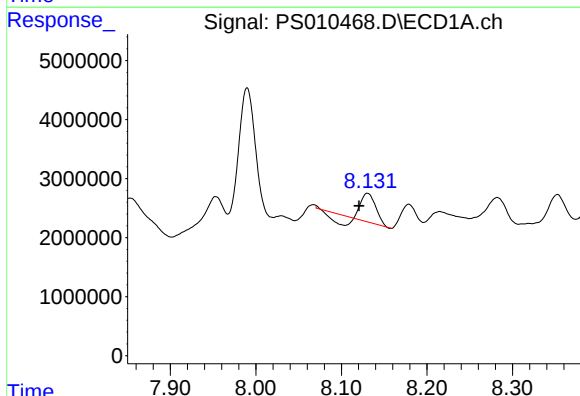
R.T.: 7.780 min
Delta R.T.: 0.024 min
Response: 40126309
Conc: 12.88 ug/ml

Instrument :
ECD_S
ClientSampleId :
NM62-COMP-2020-0-6



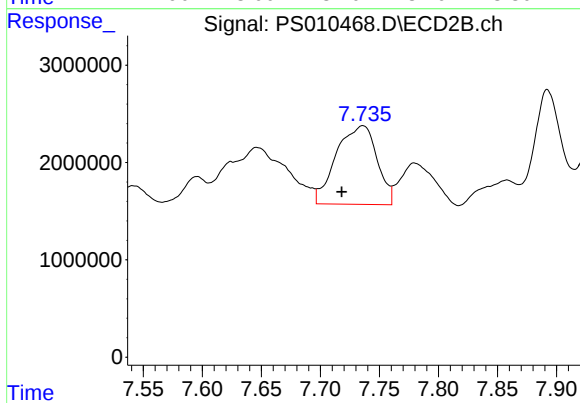
#7 MCPA

R.T.: 7.385 min
Delta R.T.: -0.030 min
Response: 44372200
Conc: 16.31 ug/ml



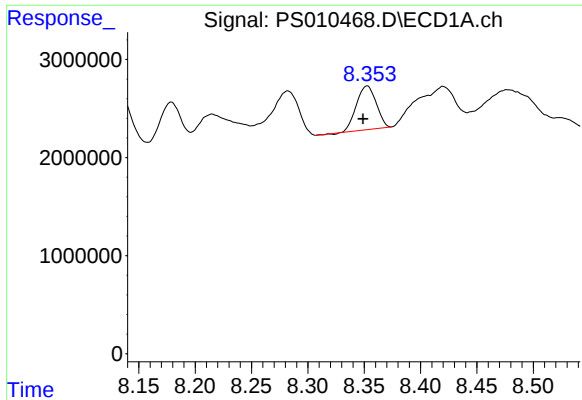
#8 DICHLORPROP

R.T.: 8.131 min
Delta R.T.: 0.010 min
Response: 4100523
Conc: 6.14 ng/ml



#8 DICHLORPROP

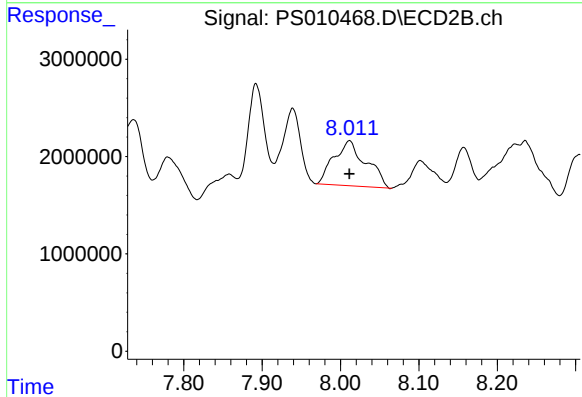
R.T.: 7.736 min
Delta R.T.: 0.018 min
Response: 19400434
Conc: 34.36 ng/ml



#9 2,4-D

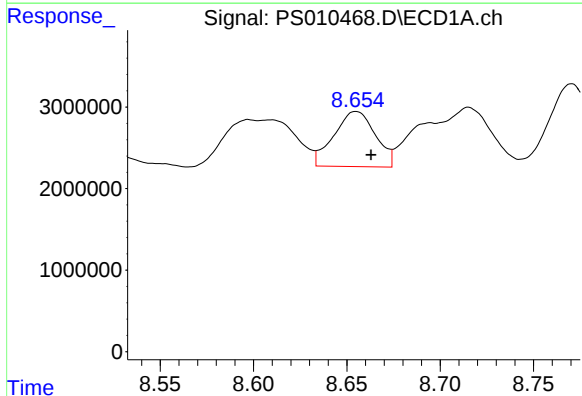
R.T.: 8.352 min
Delta R.T.: 0.003 min
Response: 5426976
Conc: 7.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
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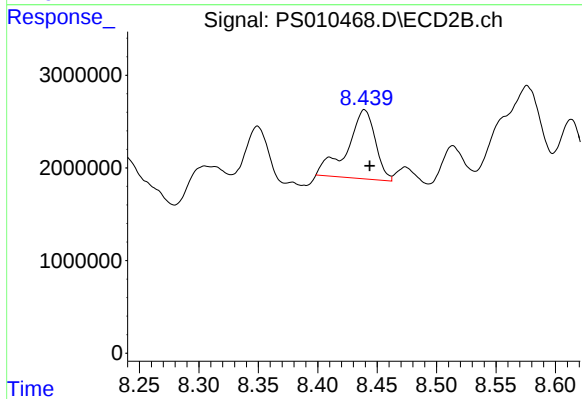
#9 2,4-D

R.T.: 8.011 min
Delta R.T.: 0.000 min
Response: 12902650
Conc: 18.61 ng/ml



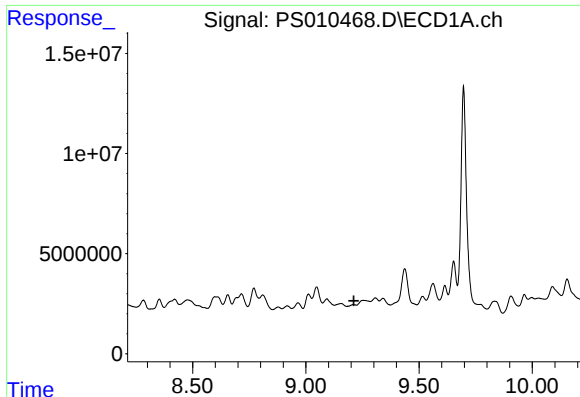
#10 Pentachlorophenol

R.T.: 8.655 min
Delta R.T.: -0.008 min
Response: 10485227
Conc: 1.15 ng/ml



#10 Pentachlorophenol

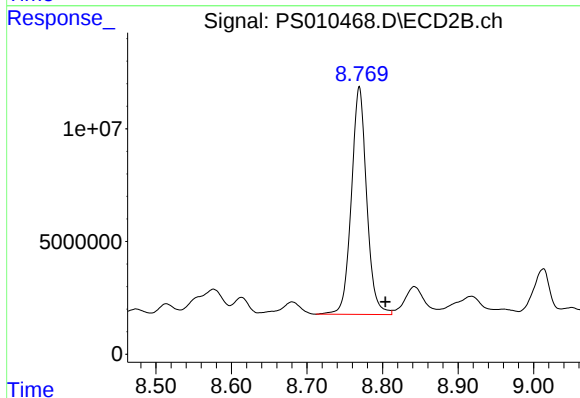
R.T.: 8.439 min
Delta R.T.: -0.004 min
Response: 12247119
Conc: 1.81 ng/ml



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

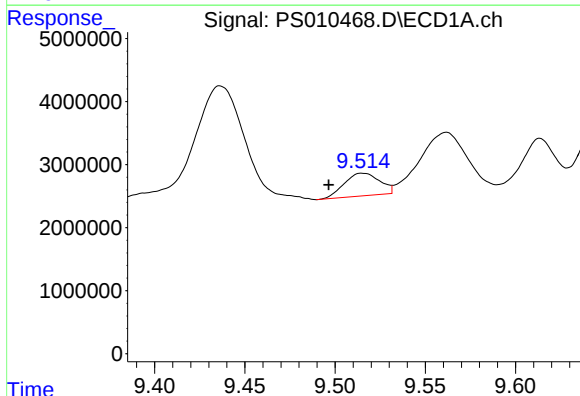
R.T.: 0.000 min
Exp R.T.: 9.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NM62-COMP-2020-0-6



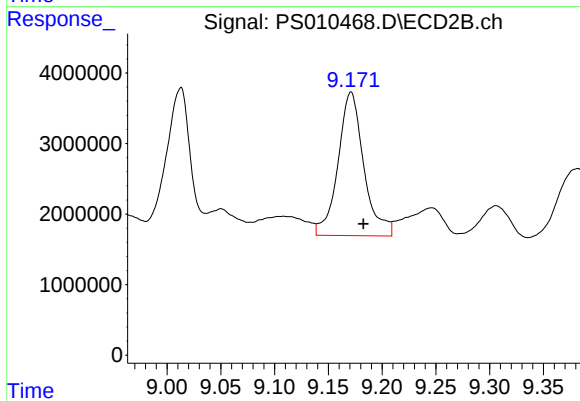
#11 2,4,5-TP (SILVEX)

R.T.: 8.769 min
Delta R.T.: -0.035 min
Response: 142125292
Conc: 49.06 ng/ml



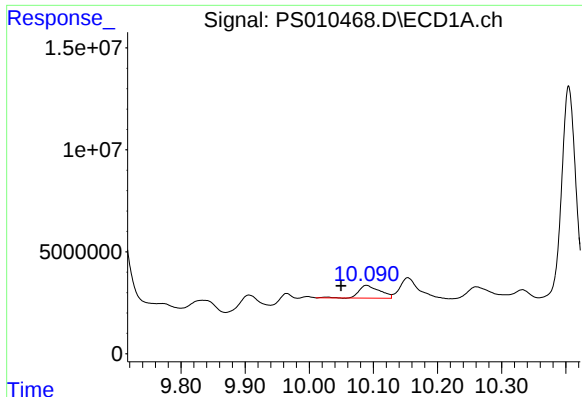
#12 2,4,5-T

R.T.: 9.515 min
Delta R.T.: 0.019 min
Response: 4892079
Conc: 1.39 ng/ml



#12 2,4,5-T

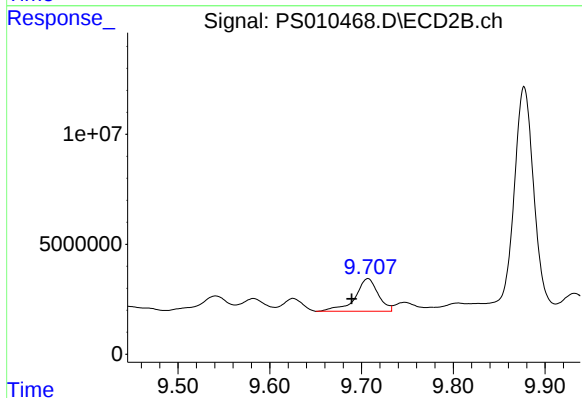
R.T.: 9.171 min
Delta R.T.: -0.012 min
Response: 33985868
Conc: 11.69 ng/ml



#13 2,4-DB

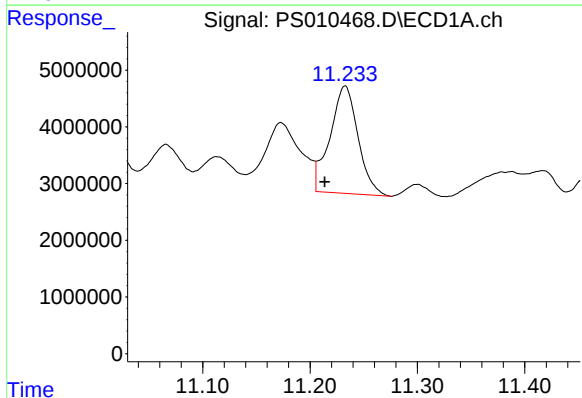
R.T.: 10.089 min
Delta R.T.: 0.040 min
Response: 14520626
Conc: 28.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM62-COMP-2020-0-6



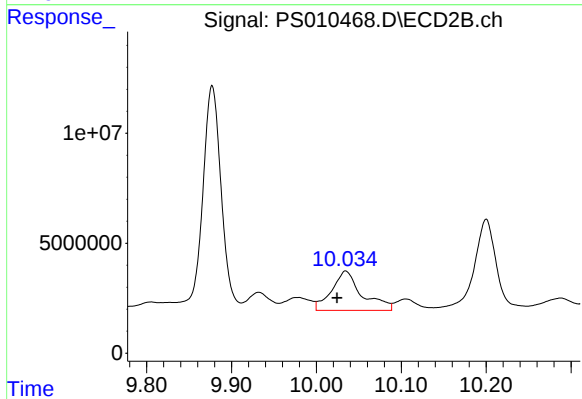
#13 2,4-DB

R.T.: 9.707 min
Delta R.T.: 0.018 min
Response: 25962953
Conc: 65.14 ng/ml



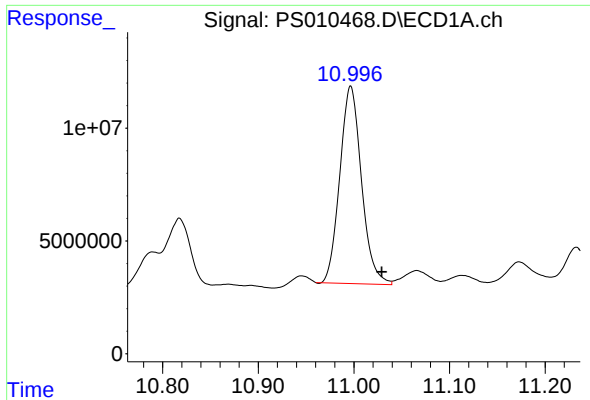
#14 DINOSEB

R.T.: 11.233 min
Delta R.T.: 0.019 min
Response: 34367417
Conc: 12.54 ng/ml



#14 DINOSEB

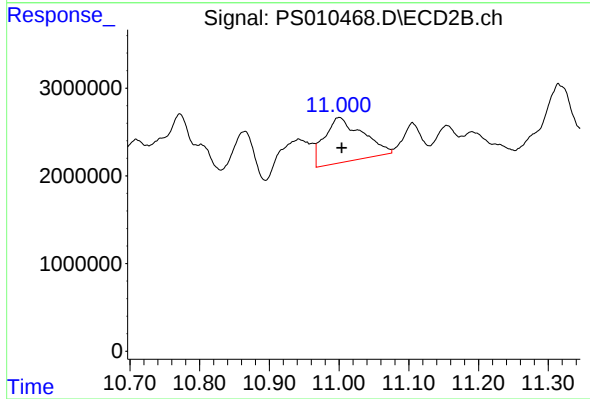
R.T.: 10.035 min
Delta R.T.: 0.010 min
Response: 44045300
Conc: 20.67 ng/ml



#15 Picloram

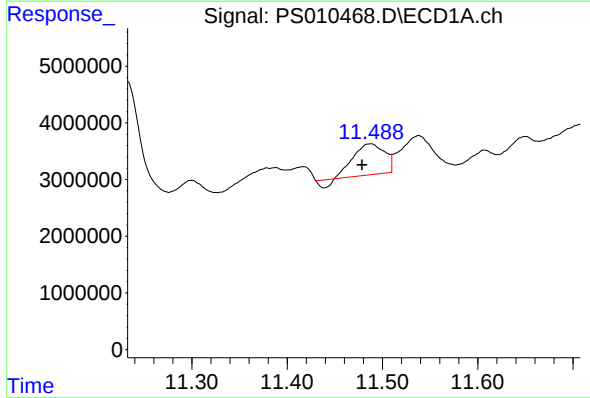
R.T.: 10.997 min
Delta R.T.: -0.032 min
Response: 138124239
Conc: 30.13 ng/ml

Instrument :
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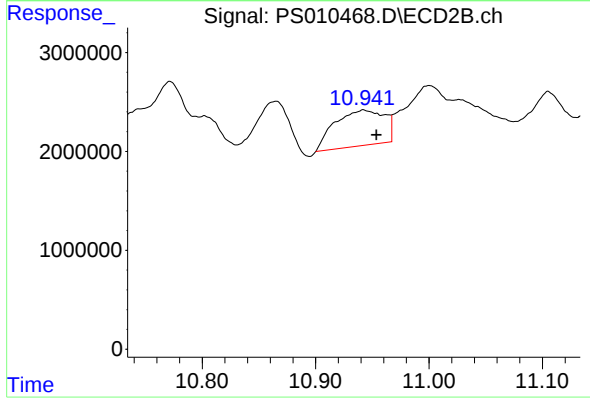
#15 Picloram

R.T.: 11.000 min
Delta R.T.: -0.004 min
Response: 19320070
Conc: 4.58 ng/ml



#16 DCPA

R.T.: 11.487 min
Delta R.T.: 0.008 min
Response: 11720907
Conc: 2.59 ng/ml



#16 DCPA

R.T.: 10.943 min
Delta R.T.: -0.011 min
Response: 10946594
Conc: 3.06 ng/ml