

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052720\
 Data File : PS010439.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2020 18:28
 Operator : DD\AJ
 Sample : L2744-18
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 NM67-COMP-2020-0-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 05:25:26 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	6.921	230.7E6	133.5E6	328.142	248.918
Target Compounds							
1) T	Dalapon	0.000	2.580	0	327.9E6	N.D.	404.746
2) T	3,5-DICHL...	0.000	6.101	0	55861176	N.D.	68.594
3) T	4-Nitroph...	0.000	6.512	0	986199	N.D.	2.968
5) T	DICAMBA	0.000	7.129	0	5876180	N.D.	2.684
6) T	MCPD	7.596	7.208	17642218	3270502	8.059	1.782 #
7) T	MCPA	7.744	7.413	22378813	22451329	7.183	8.253
8) T	DICHLORPROP	8.132	7.719	7691513	38830806	11.521	68.779 #
9) T	2,4-D	8.403	7.991	17469643	9279779	24.729	13.383 #
10) T	Pentachlo...	8.656	8.440	32353270	18182683	3.558	2.684
11) T	2,4,5-TP ...	9.253	8.770	13307073	121.1E6	3.611	41.794 #
12) T	2,4,5-T	9.526	9.171	6777940	46046398	1.926	15.837 #
13) T	2,4-DB	10.107	9.707	58955834	53432988	117.198	134.070
14) T	DINOSEB	11.233	10.037	108.4E6	91725682	39.558	43.045
15) T	Picloram	10.997	11.005	3366445	4698818	<MDL	1.113 #
16) T	DCPA	11.491	10.946	27480395	33304335	6.075	9.316 #

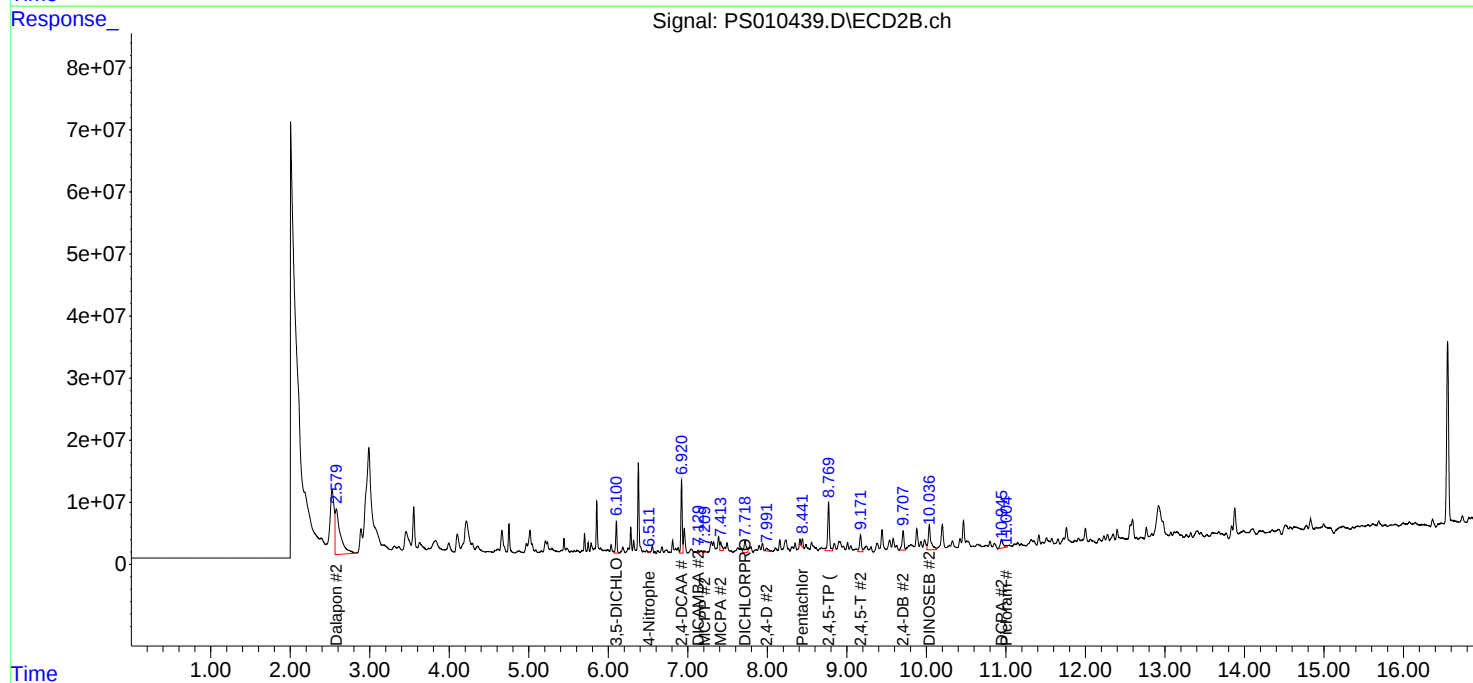
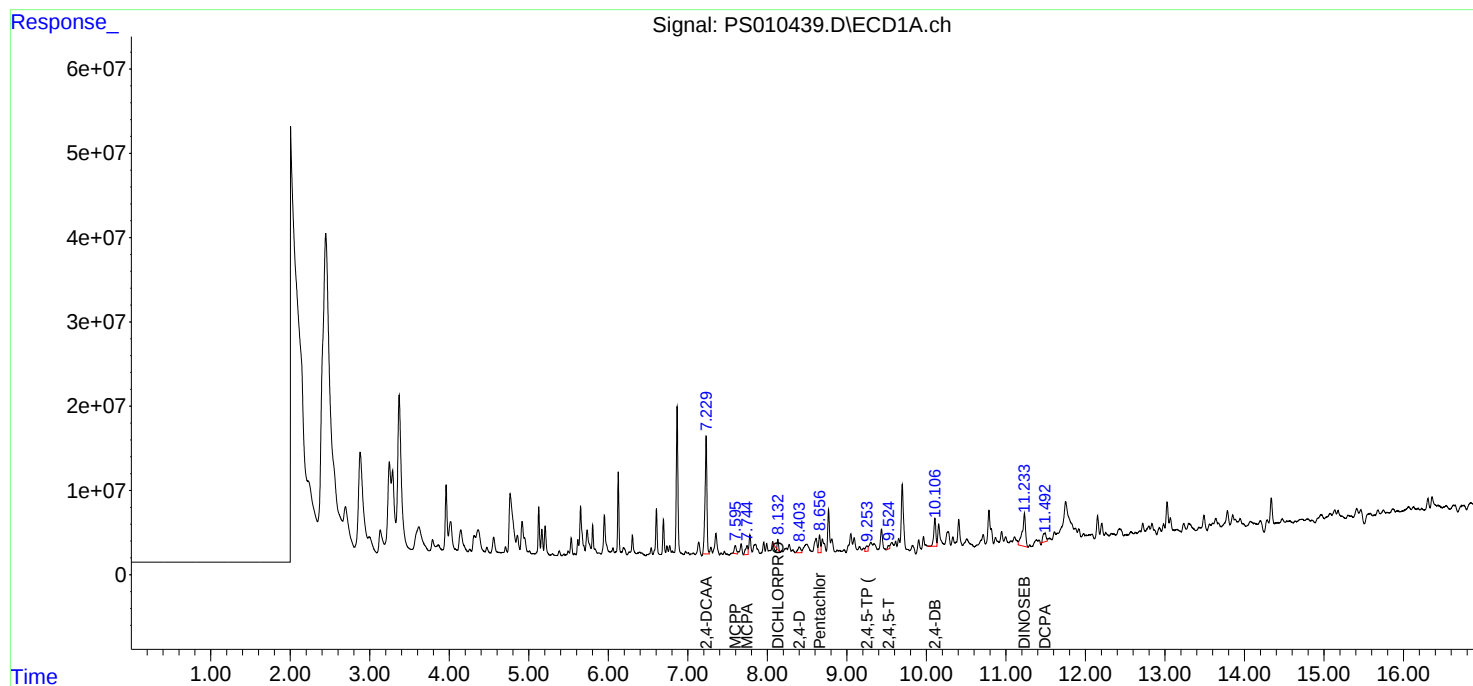
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

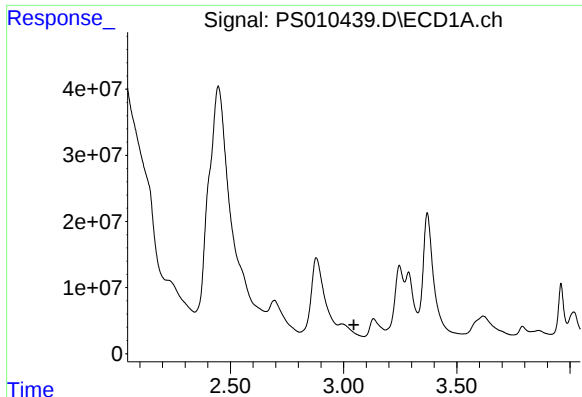
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052720\
Data File : PS010439.D
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 05:25:26 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
QLast Update : Mon May 11 17:06:53 2020
Response via : Initial Calibration
Integrator: ChemStation

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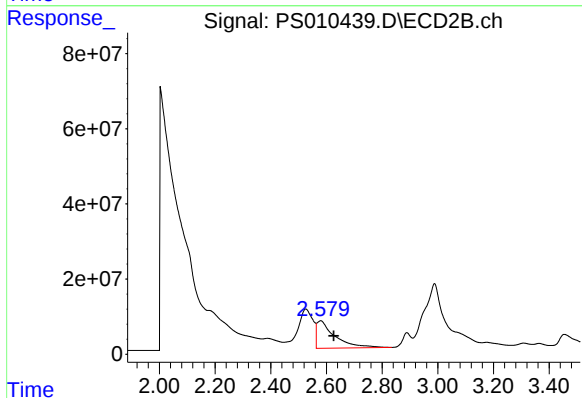




#1 Dalapon

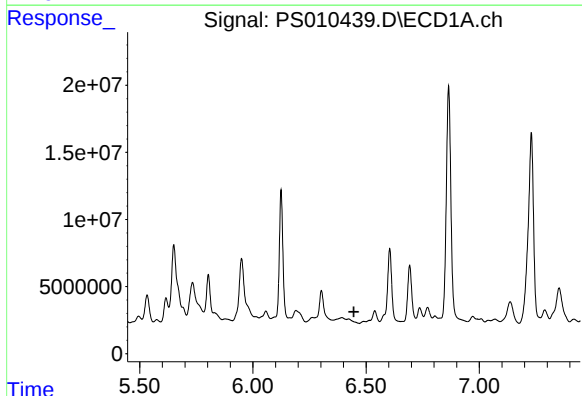
R.T.: 0.000 min
Exp R.T.: 3.045 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NM67-COMP-2020-0-6



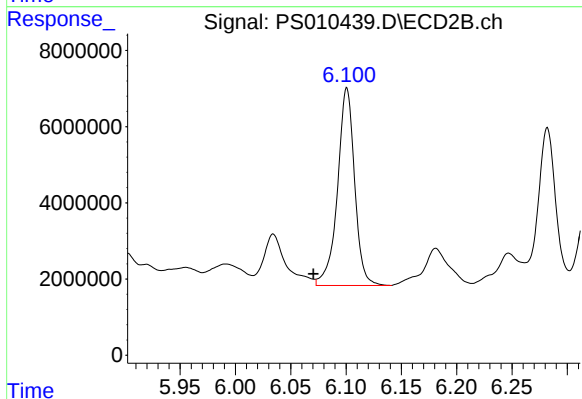
#1 Dalapon

R.T.: 2.580 min
Delta R.T.: -0.047 min
Response: 327903426
Conc: 404.75 ng/ml



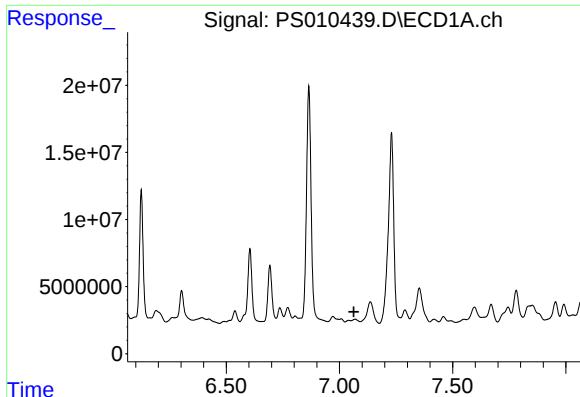
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

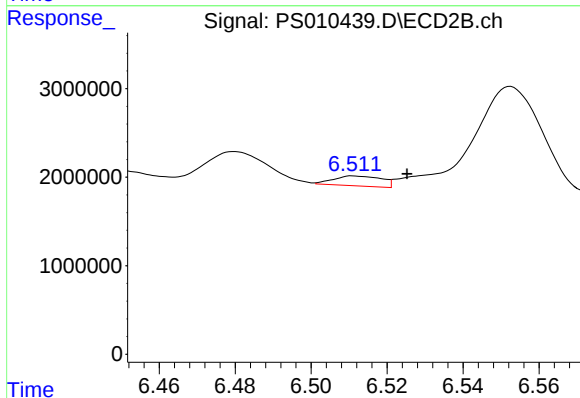
R.T.: 6.101 min
Delta R.T.: 0.030 min
Response: 55861176
Conc: 68.59 ng/ml



#3 4-Nitrophenol

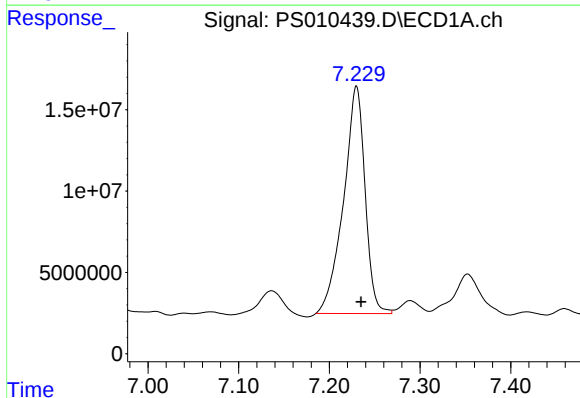
R.T.: 0.000 min
Exp R.T.: 7.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NM67-COMP-2020-0-6



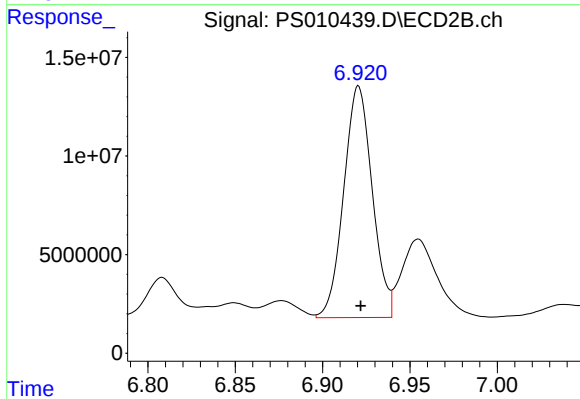
#3 4-Nitrophenol

R.T.: 6.512 min
Delta R.T.: -0.013 min
Response: 986199
Conc: 2.97 ng/ml



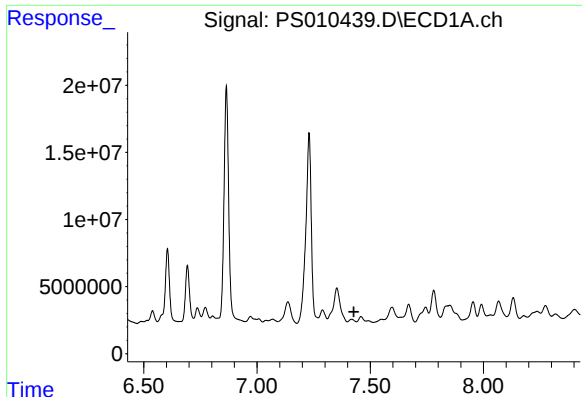
#4 2,4-DCAA

R.T.: 7.230 min
Delta R.T.: -0.005 min
Response: 230714862
Conc: 328.14 ng/ml



#4 2,4-DCAA

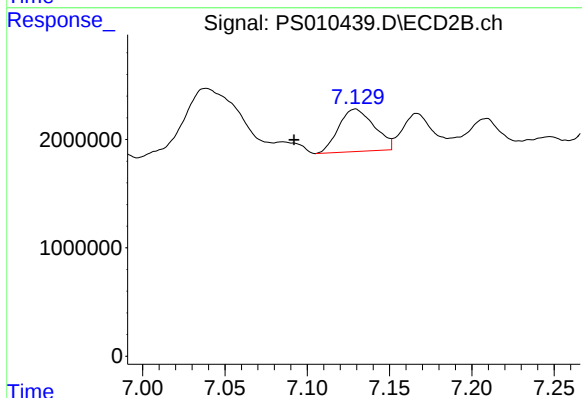
R.T.: 6.921 min
Delta R.T.: -0.001 min
Response: 133492391
Conc: 248.92 ng/ml



#5 DICAMBA

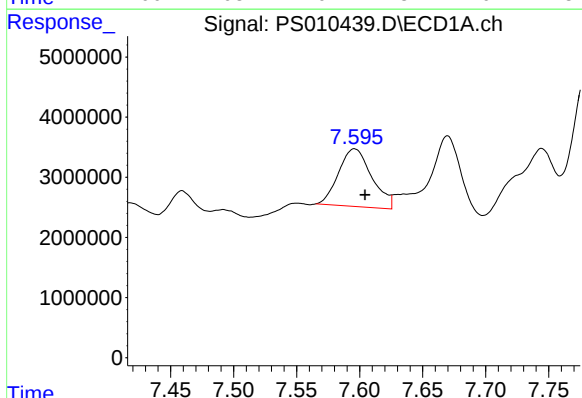
R.T.: 0.000 min
Exp R.T.: 7.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NM67-COMP-2020-0-6



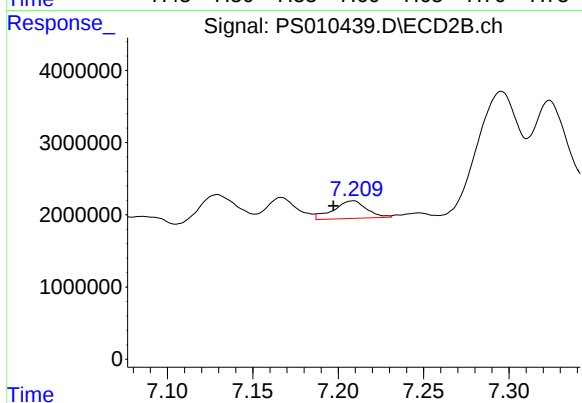
#5 DICAMBA

R.T.: 7.129 min
Delta R.T.: 0.037 min
Response: 5876180
Conc: 2.68 ng/ml



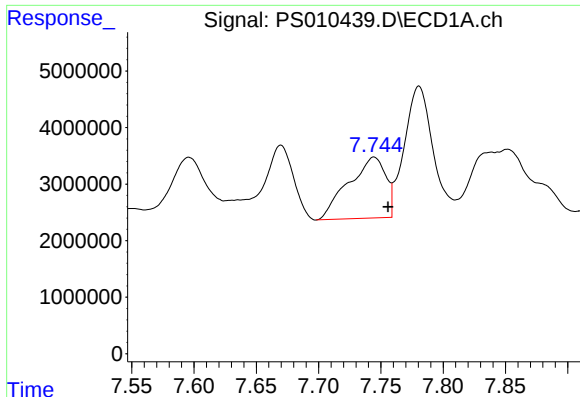
#6 MCP

R.T.: 7.596 min
Delta R.T.: -0.008 min
Response: 17642218
Conc: 8.06 ug/ml



#6 MCP

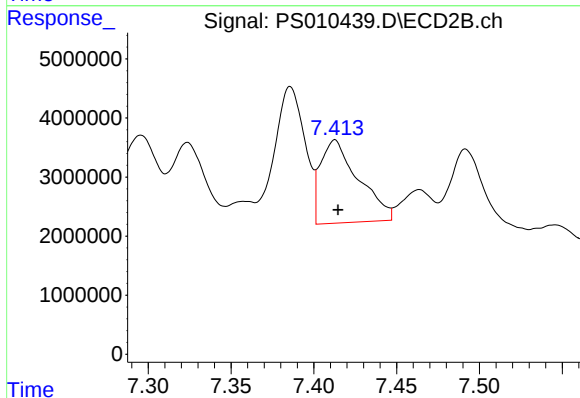
R.T.: 7.208 min
Delta R.T.: 0.011 min
Response: 3270502
Conc: 1.78 ug/ml



#7 MCPA

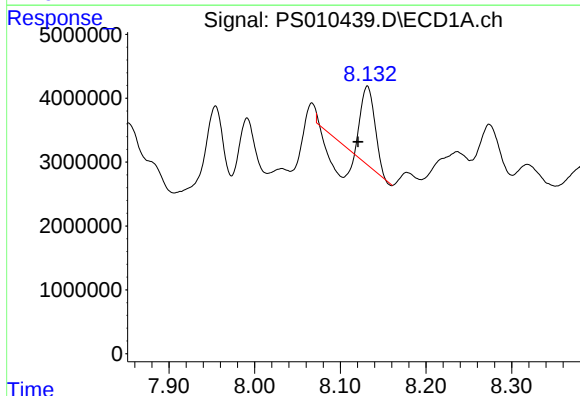
R.T.: 7.744 min
Delta R.T.: -0.011 min
Response: 22378813
Conc: 7.18 ug/ml

Instrument :
ECD_S
ClientSampleId :
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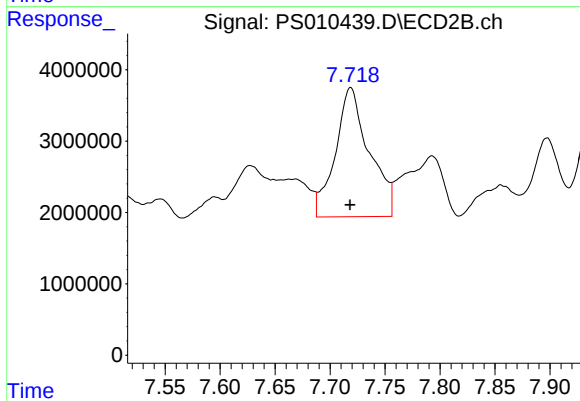
#7 MCPA

R.T.: 7.413 min
Delta R.T.: -0.002 min
Response: 22451329
Conc: 8.25 ug/ml



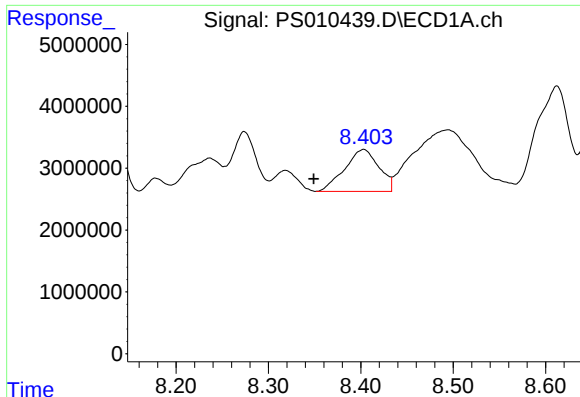
#8 DICHLORPROP

R.T.: 8.132 min
Delta R.T.: 0.011 min
Response: 7691513
Conc: 11.52 ng/ml



#8 DICHLORPROP

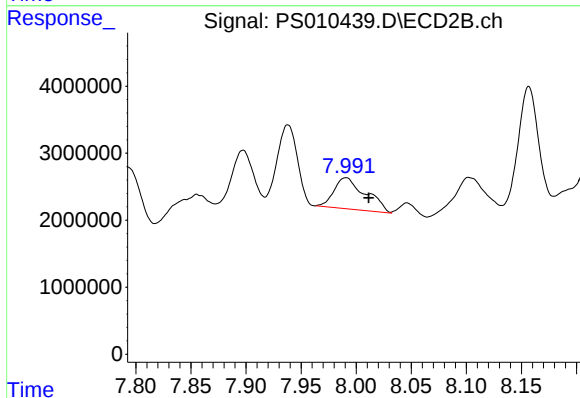
R.T.: 7.719 min
Delta R.T.: 0.000 min
Response: 38830806
Conc: 68.78 ng/ml



#9 2,4-D

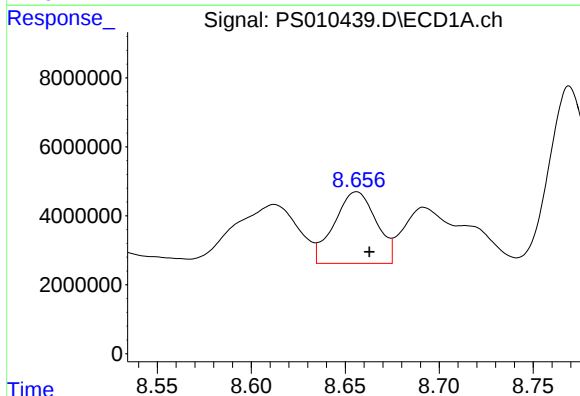
R.T.: 8.403 min
Delta R.T.: 0.054 min
Response: 17469643
Conc: 24.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM67-COMP-2020-0-6



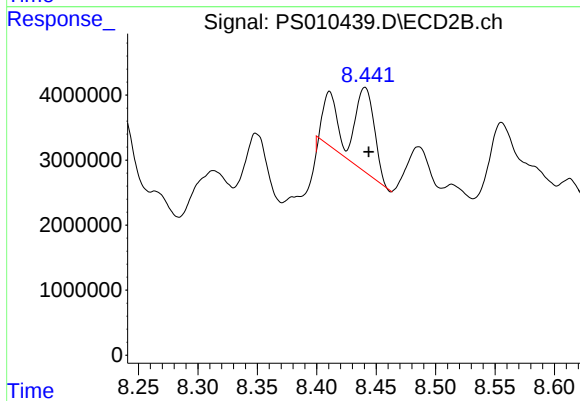
#9 2,4-D

R.T.: 7.991 min
Delta R.T.: -0.021 min
Response: 9279779
Conc: 13.38 ng/ml



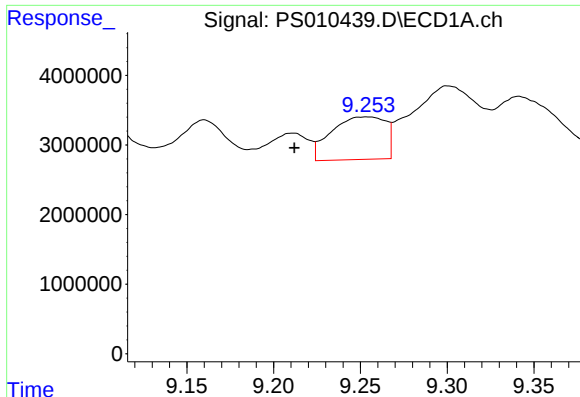
#10 Pentachlorophenol

R.T.: 8.656 min
Delta R.T.: -0.007 min
Response: 32353270
Conc: 3.56 ng/ml



#10 Pentachlorophenol

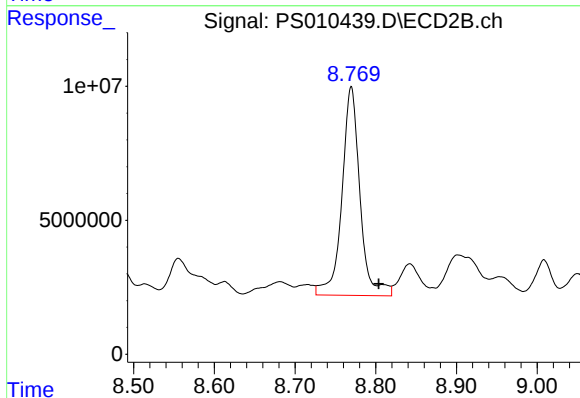
R.T.: 8.440 min
Delta R.T.: -0.003 min
Response: 18182683
Conc: 2.68 ng/ml



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

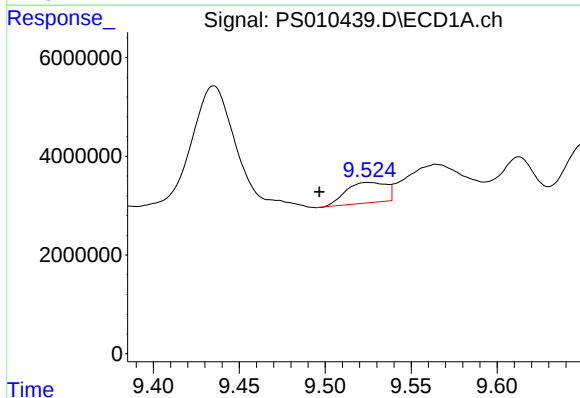
R.T.: 9.253 min
Delta R.T.: 0.041 min
Response: 13307073
Conc: 3.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM67-COMP-2020-0-6



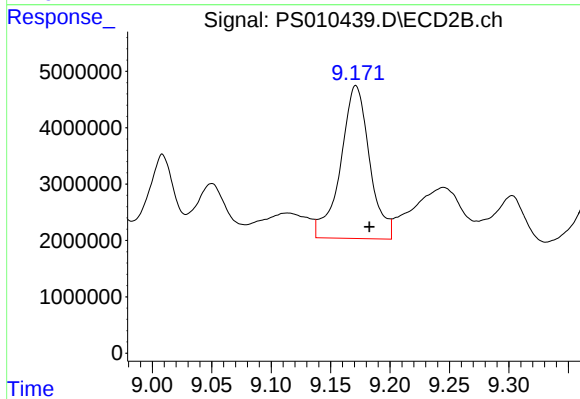
#11 2,4,5-TP (SILVEX)

R.T.: 8.770 min
Delta R.T.: -0.034 min
Response: 121069403
Conc: 41.79 ng/ml



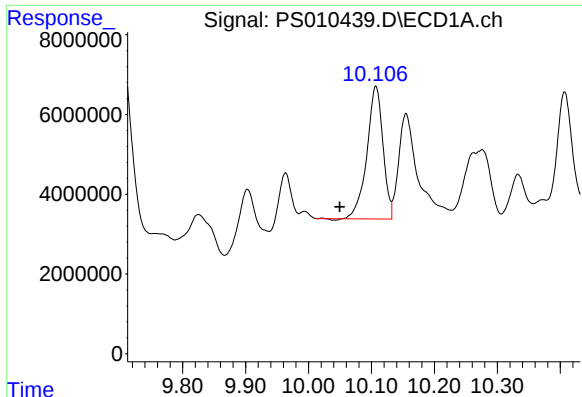
#12 2,4,5-T

R.T.: 9.526 min
Delta R.T.: 0.029 min
Response: 6777940
Conc: 1.93 ng/ml



#12 2,4,5-T

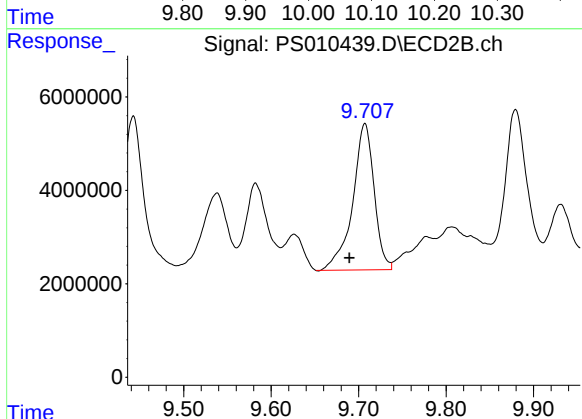
R.T.: 9.171 min
Delta R.T.: -0.011 min
Response: 46046398
Conc: 15.84 ng/ml



#13 2,4-DB

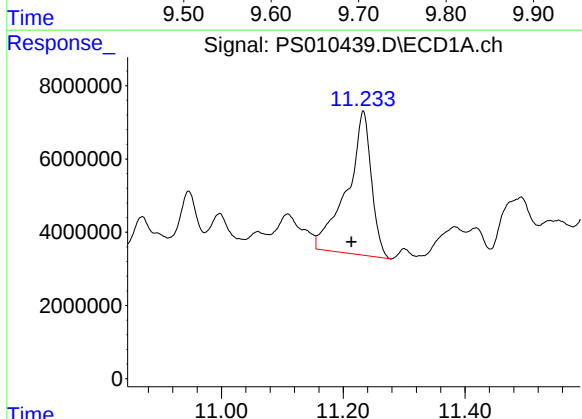
R.T.: 10.107 min
Delta R.T.: 0.057 min
Response: 58955834
Conc: 117.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM67-COMP-2020-0-6



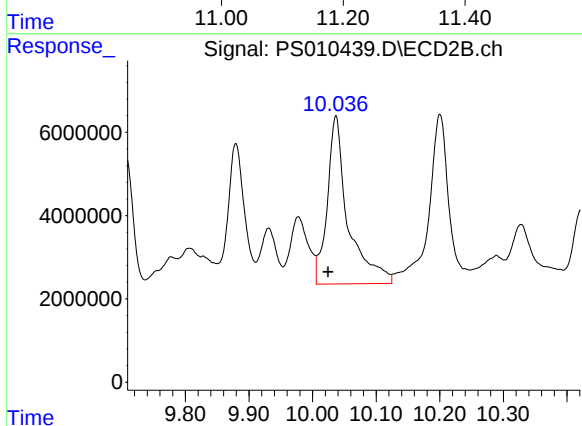
#13 2,4-DB

R.T.: 9.707 min
Delta R.T.: 0.018 min
Response: 53432988
Conc: 134.07 ng/ml



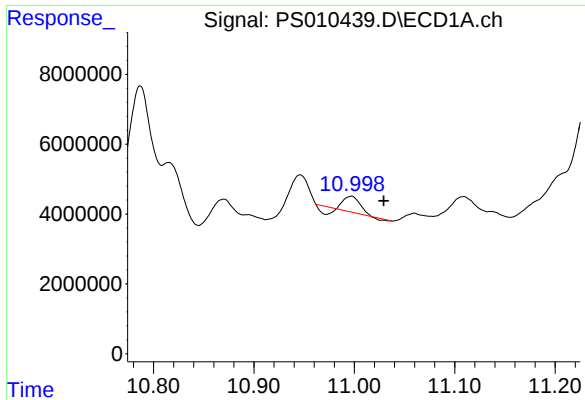
#14 DINOSEB

R.T.: 11.233 min
Delta R.T.: 0.019 min
Response: 108388026
Conc: 39.56 ng/ml



#14 DINOSEB

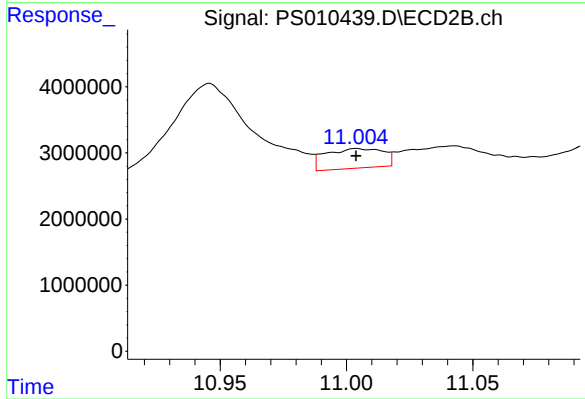
R.T.: 10.037 min
Delta R.T.: 0.012 min
Response: 91725682
Conc: 43.04 ng/ml



#15 Picloram

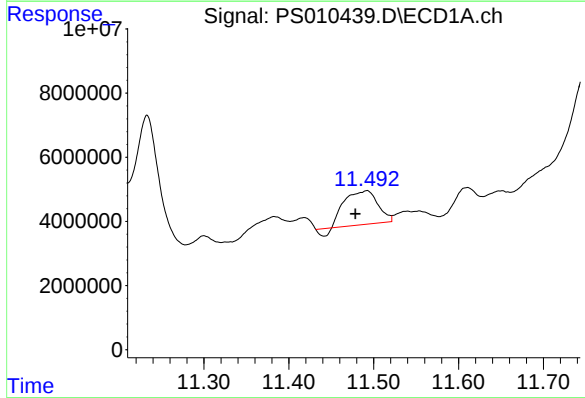
R.T.: 10.997 min
Delta R.T.: -0.033 min
Response: 3366445
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
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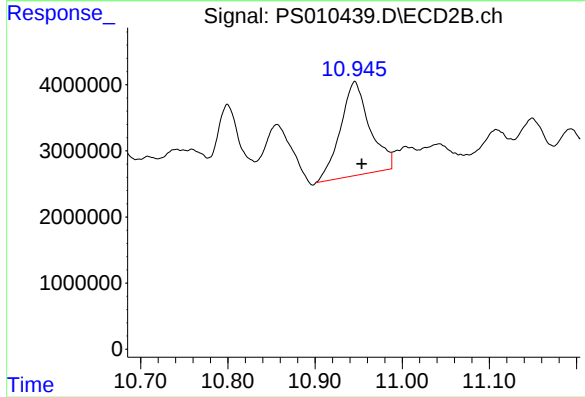
#15 Picloram

R.T.: 11.005 min
Delta R.T.: 0.001 min
Response: 4698818
Conc: 1.11 ng/ml



#16 DCPA

R.T.: 11.491 min
Delta R.T.: 0.013 min
Response: 27480395
Conc: 6.08 ng/ml



#16 DCPA

R.T.: 10.946 min
Delta R.T.: -0.008 min
Response: 33304335
Conc: 9.32 ng/ml