

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052820\
 Data File : PS010515.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2020 04:18
 Operator : DD\AJ
 Sample : L2746-19
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 NM71-COMP-2020-0-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 06:47:37 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	7.234	6.919	14840681	5131926	21.108	9.569 #
Target Compounds							
1) T	Dalapon	2.994	2.585	33091473	291.8E6	37.122	360.241 #
2) T	3,5-DICHL...	0.000	6.068	0	1811051	N.D.	2.224
3) T	4-Nitroph...	0.000	6.513	0	3817604	N.D.	11.490
5) T	DICAMBA	7.418	7.091	8087045	5509683	2.965	2.516
6) T	MCPD	7.668	7.207	10306369	1971347	4.708	1.074 #
7) T	MCPA	7.779	7.385	40060249	48474404	12.858	17.819 #
8) T	DICHLORPROP	8.128	7.736	6979718	21660114	10.454	38.366 #
9) T	2,4-D	0.000	8.010	0	14368304	N.D.	20.721
10) T	Pentachlo...	8.654	8.439	12238114	11579107	1.346	1.709 #
11) T	2,4,5-TP ...	9.205	8.769	12568518	111.4E6	3.410	38.461 #
12) T	2,4,5-T	9.490	9.177	14103553	19096360	4.008	6.568 #
13) T	2,4-DB	0.000	9.705	0	23507399	N.D.	58.983
14) T	DINOSEB	11.172	10.029	67086149	31300924	24.484	14.689 #
15) T	Picloram	11.021	11.000	477.8E6	284.8E6	104.210	67.460 #
16) T	DCPA	11.475	10.949	13685320	13560944	3.025	3.793 #

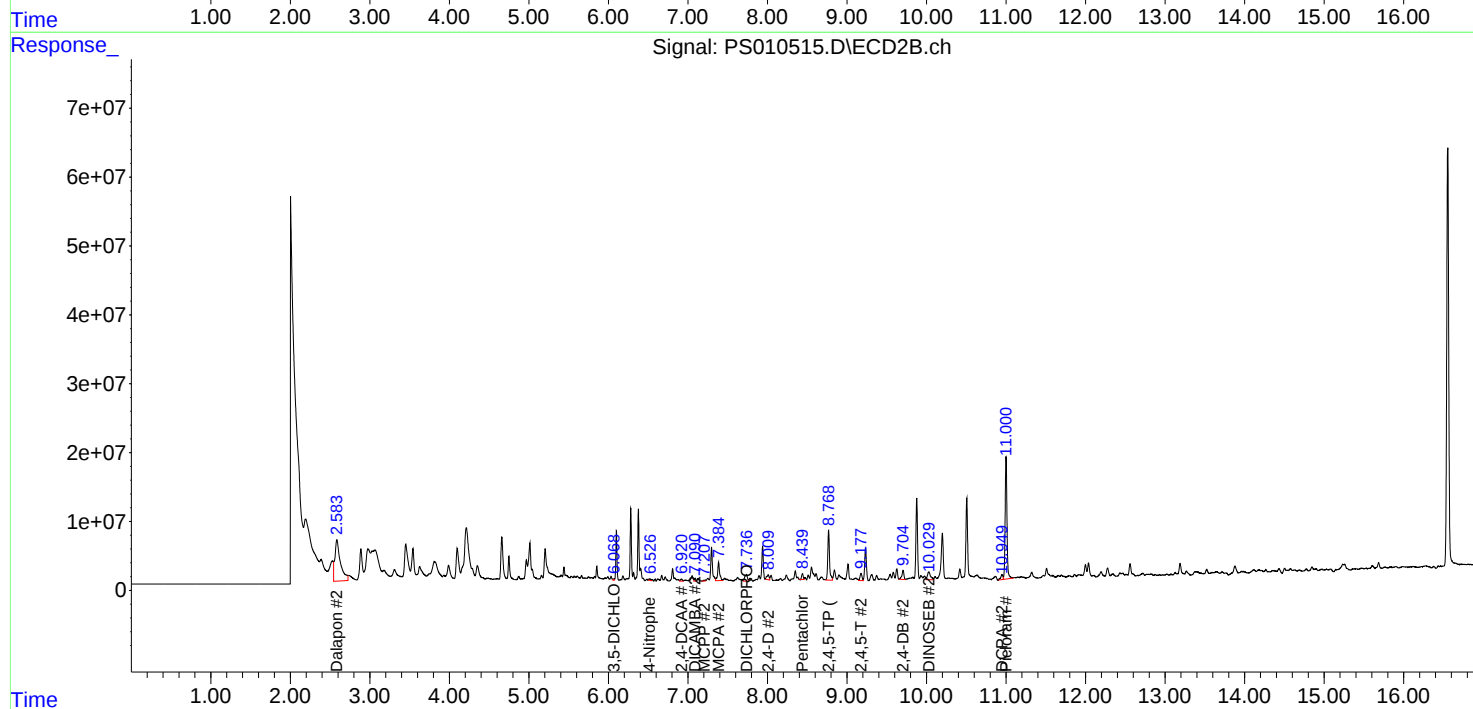
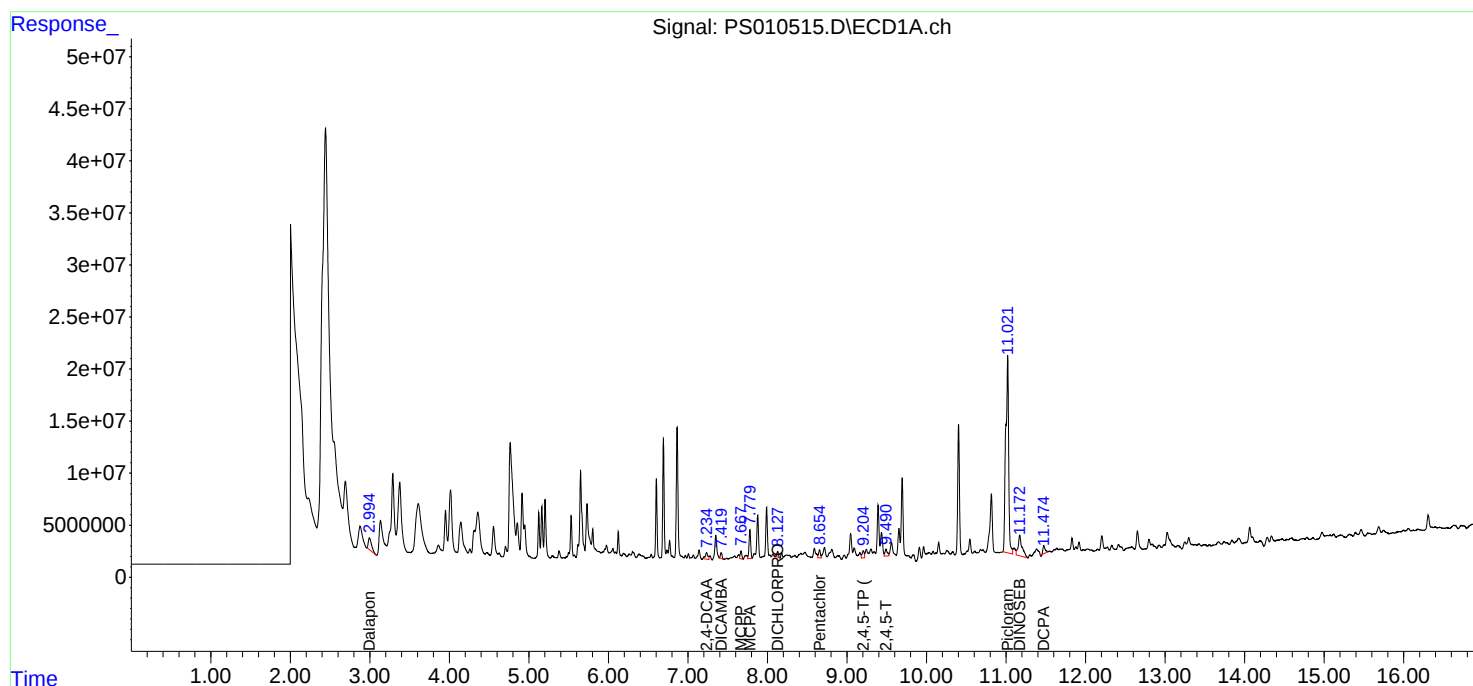
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

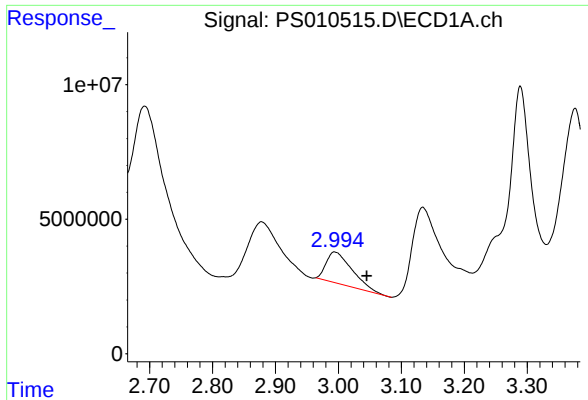
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Data File : PS010515.D
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Integration File signal 1: autoint1.e
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Quant Time: May 29 06:47:37 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
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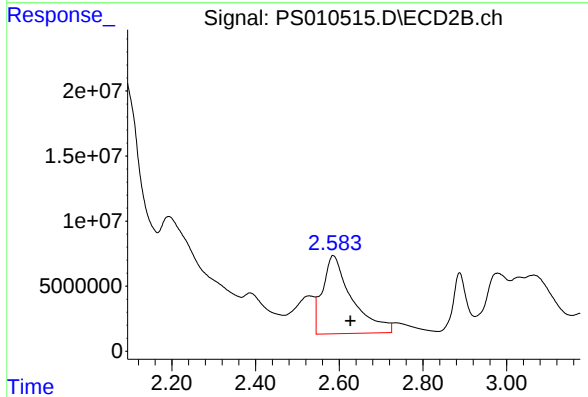




#1 Dalapon

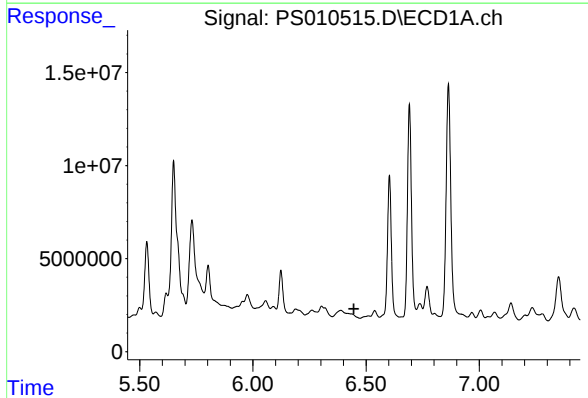
R.T.: 2.994 min
Delta R.T.: -0.051 min
Response: 33091473
Conc: 37.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM71-COMP-2020-0-6



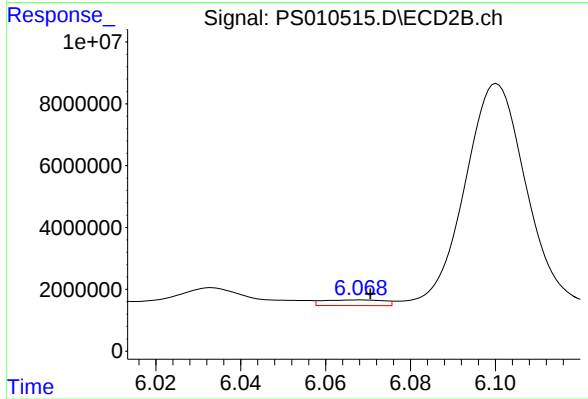
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.041 min
Response: 291848345
Conc: 360.24 ng/ml



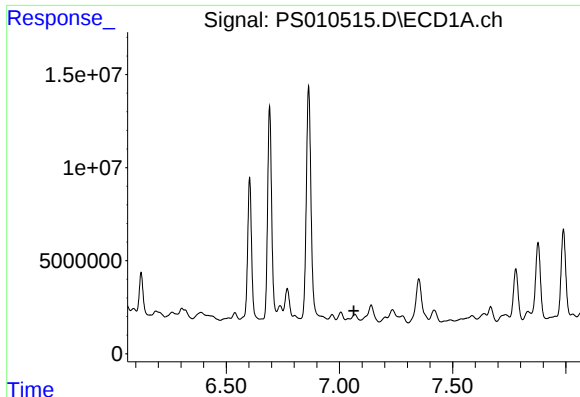
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

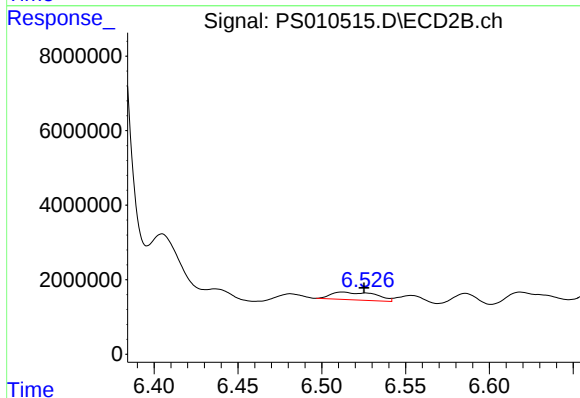
R.T.: 6.068 min
Delta R.T.: -0.003 min
Response: 1811051
Conc: 2.22 ng/ml



#3 4-Nitrophenol

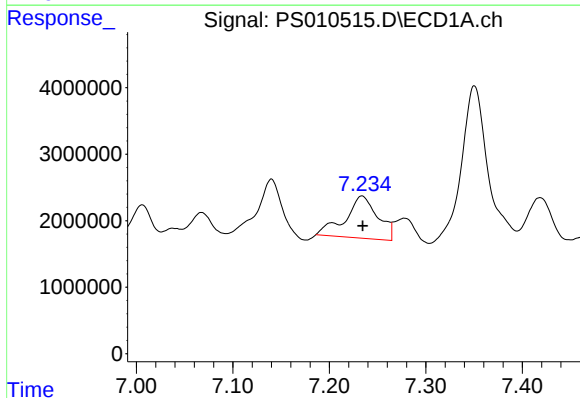
R.T.: 0.000 min
Exp R.T.: 7.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NM71-COMP-2020-0-6



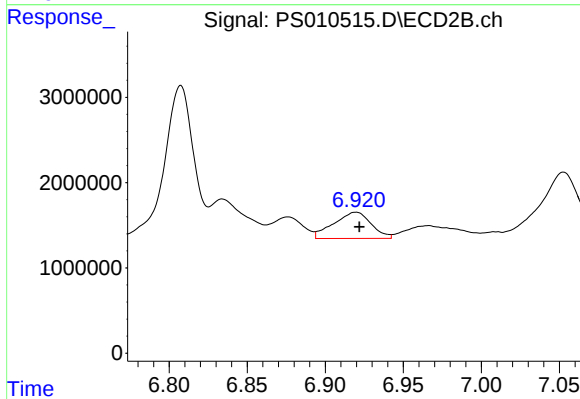
#3 4-Nitrophenol

R.T.: 6.513 min
Delta R.T.: -0.012 min
Response: 3817604
Conc: 11.49 ng/ml



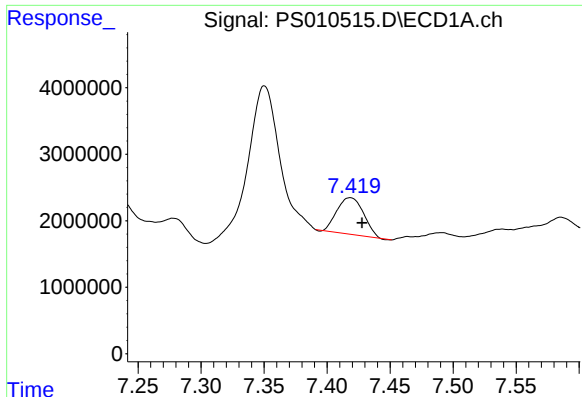
#4 2,4-DCAA

R.T.: 7.234 min
Delta R.T.: 0.000 min
Response: 14840681
Conc: 21.11 ng/ml



#4 2,4-DCAA

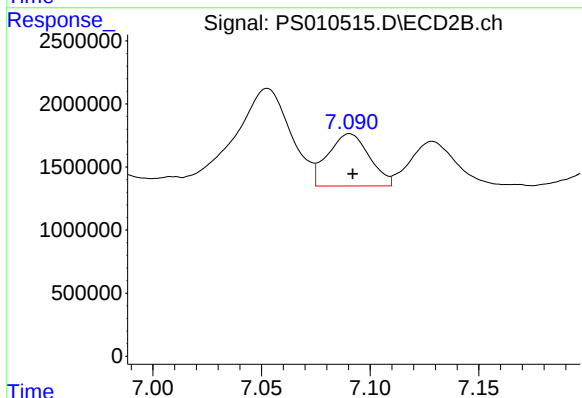
R.T.: 6.919 min
Delta R.T.: -0.002 min
Response: 5131926
Conc: 9.57 ng/ml



#5 DICAMBA

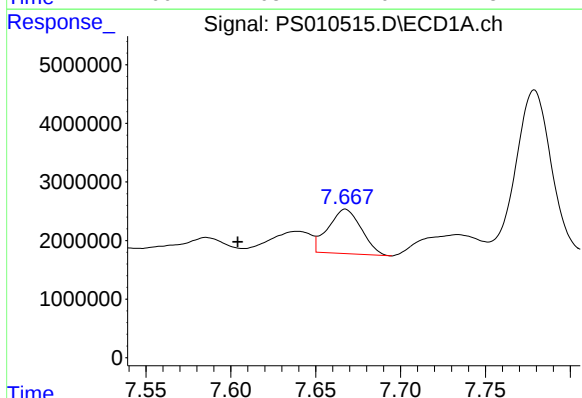
R.T.: 7.418 min
Delta R.T.: -0.009 min
Response: 8087045
Conc: 2.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
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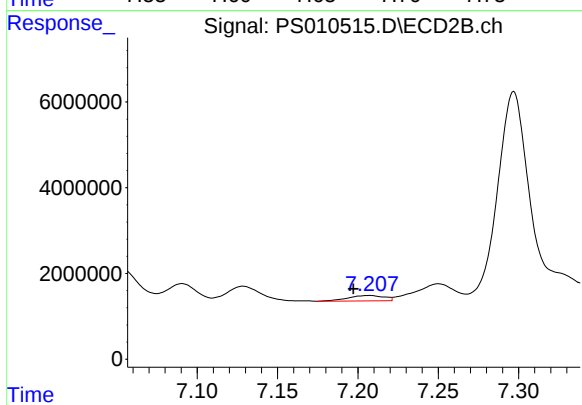
#5 DICAMBA

R.T.: 7.091 min
Delta R.T.: -0.001 min
Response: 5509683
Conc: 2.52 ng/ml



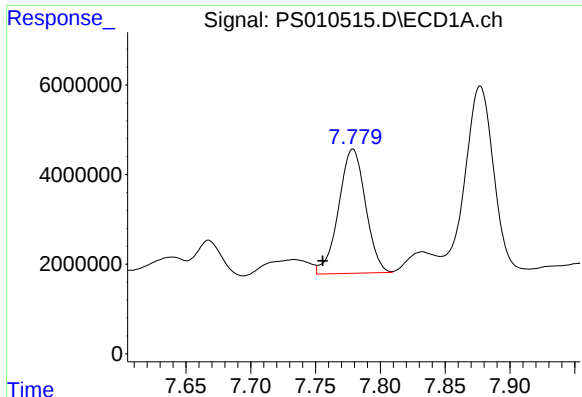
#6 MCP

R.T.: 7.668 min
Delta R.T.: 0.063 min
Response: 10306369
Conc: 4.71 ug/ml



#6 MCP

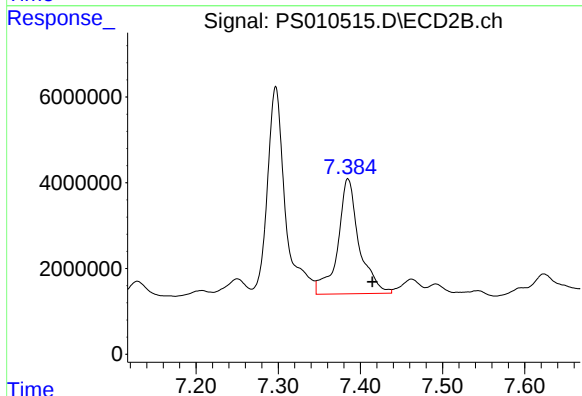
R.T.: 7.207 min
Delta R.T.: 0.009 min
Response: 1971347
Conc: 1.07 ug/ml



#7 MCPA

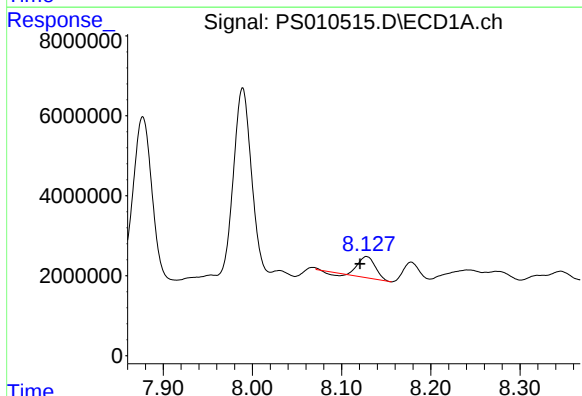
R.T.: 7.779 min
Delta R.T.: 0.023 min
Response: 40060249
Conc: 12.86 ug/ml

Instrument :
ECD_S
ClientSampleId :
NM71-COMP-2020-0-6



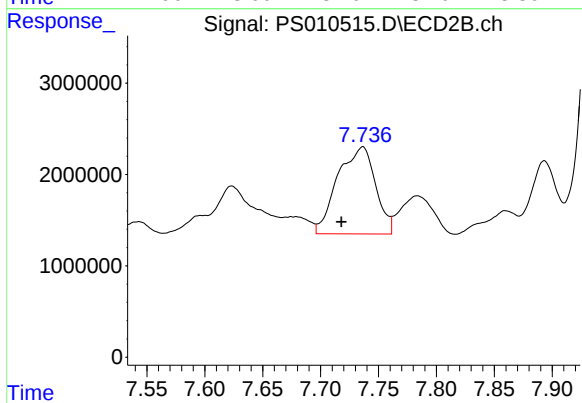
#7 MCPA

R.T.: 7.385 min
Delta R.T.: -0.029 min
Response: 48474404
Conc: 17.82 ug/ml



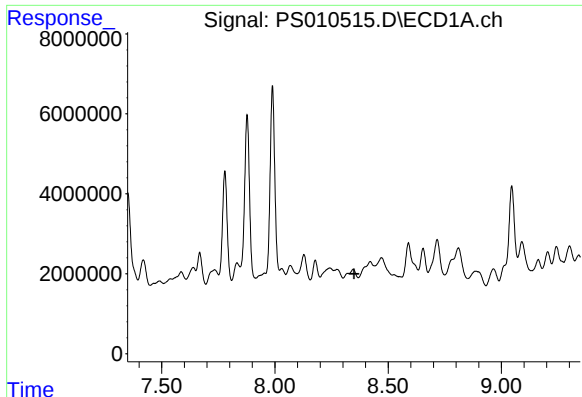
#8 DICHLORPROP

R.T.: 8.128 min
Delta R.T.: 0.007 min
Response: 6979718
Conc: 10.45 ng/ml



#8 DICHLORPROP

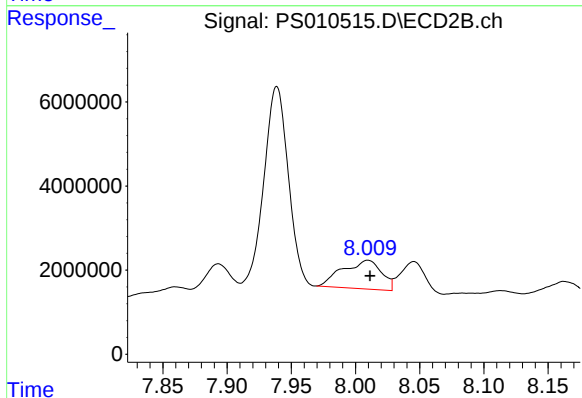
R.T.: 7.736 min
Delta R.T.: 0.018 min
Response: 21660114
Conc: 38.37 ng/ml



#9 2,4-D

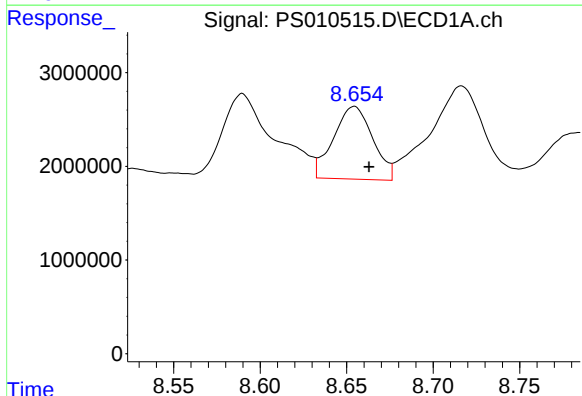
R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NM71-COMP-2020-0-6



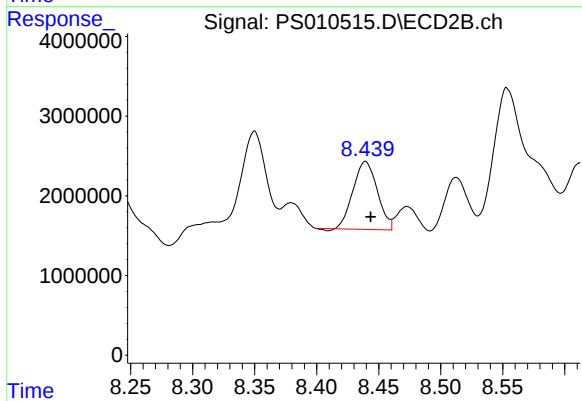
#9 2,4-D

R.T.: 8.010 min
Delta R.T.: -0.002 min
Response: 14368304
Conc: 20.72 ng/ml



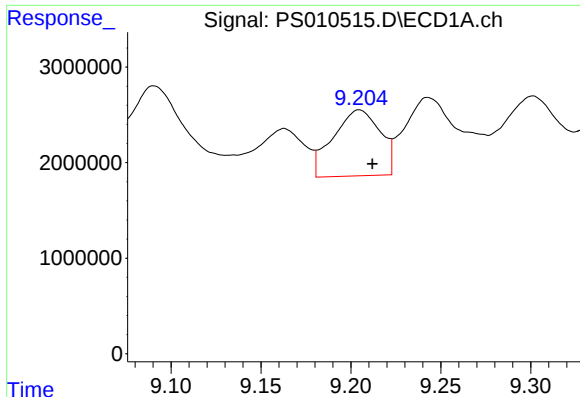
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: -0.009 min
Response: 12238114
Conc: 1.35 ng/ml



#10 Pentachlorophenol

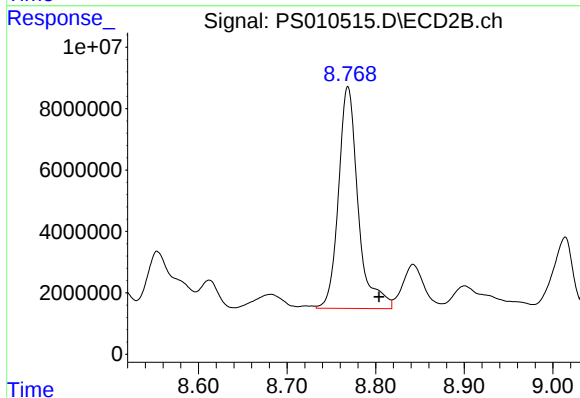
R.T.: 8.439 min
Delta R.T.: -0.004 min
Response: 11579107
Conc: 1.71 ng/ml



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

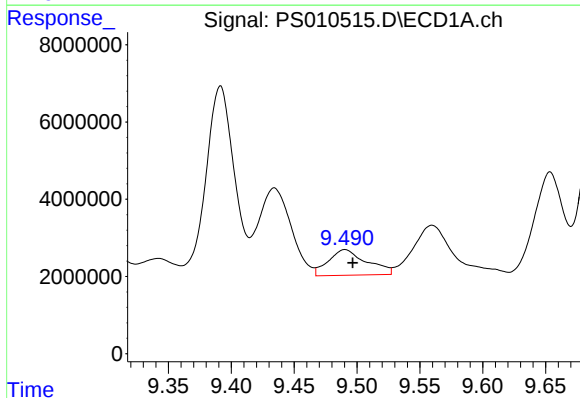
R.T.: 9.205 min
Delta R.T.: -0.007 min
Response: 12568518
Conc: 3.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM71-COMP-2020-0-6



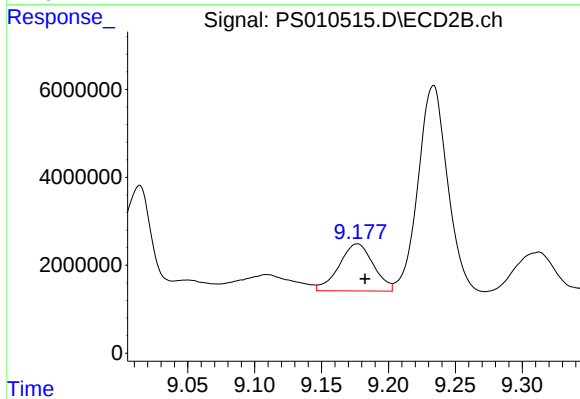
#11 2,4,5-TP (SILVEX)

R.T.: 8.769 min
Delta R.T.: -0.035 min
Response: 111414627
Conc: 38.46 ng/ml



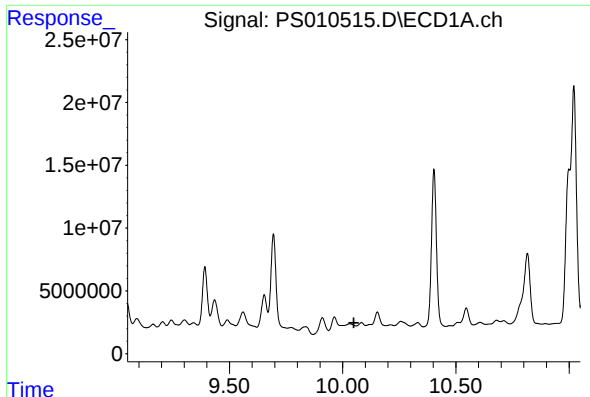
#12 2,4,5-T

R.T.: 9.490 min
Delta R.T.: -0.006 min
Response: 14103553
Conc: 4.01 ng/ml



#12 2,4,5-T

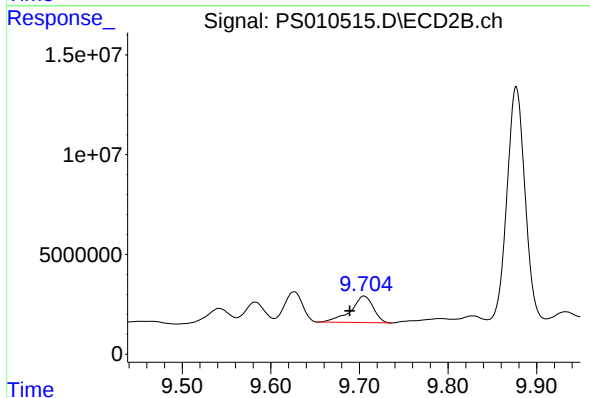
R.T.: 9.177 min
Delta R.T.: -0.006 min
Response: 19096360
Conc: 6.57 ng/ml



#13 2,4-DB

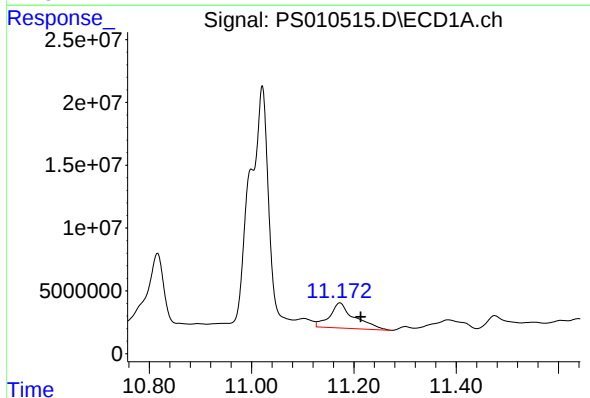
R.T.: 0.000 min
Exp R.T.: 10.050 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NM71-COMP-2020-0-6



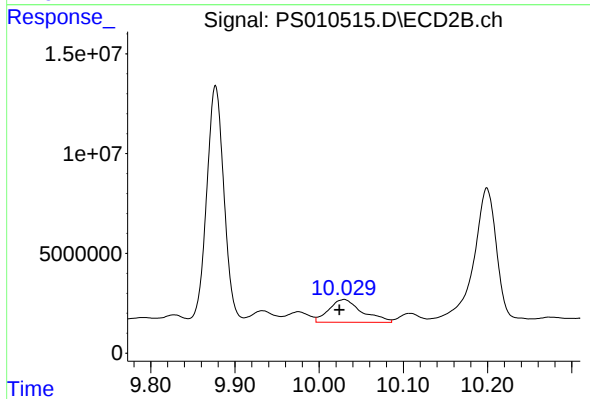
#13 2,4-DB

R.T.: 9.705 min
Delta R.T.: 0.016 min
Response: 23507399
Conc: 58.98 ng/ml



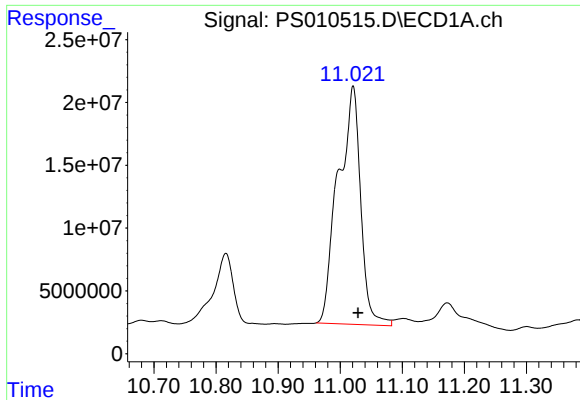
#14 DINOSEB

R.T.: 11.172 min
Delta R.T.: -0.041 min
Response: 67086149
Conc: 24.48 ng/ml



#14 DINOSEB

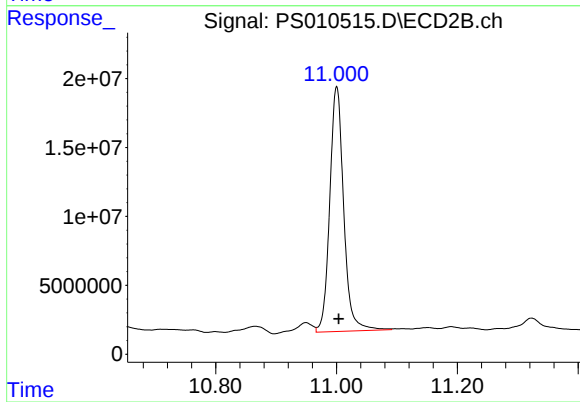
R.T.: 10.029 min
Delta R.T.: 0.005 min
Response: 31300924
Conc: 14.69 ng/ml



#15 Picloram

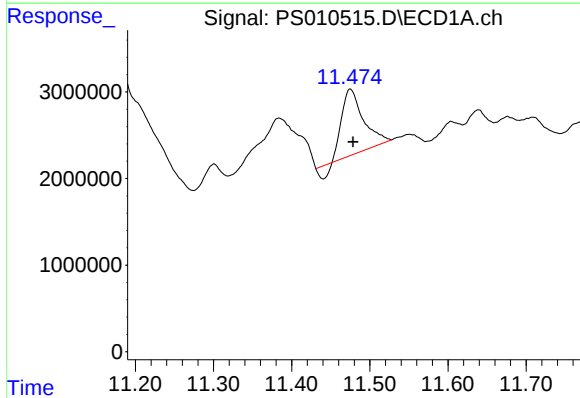
R.T.: 11.021 min
Delta R.T.: -0.008 min
Response: 477780676
Conc: 104.21 ng/ml

Instrument :
ECD_S
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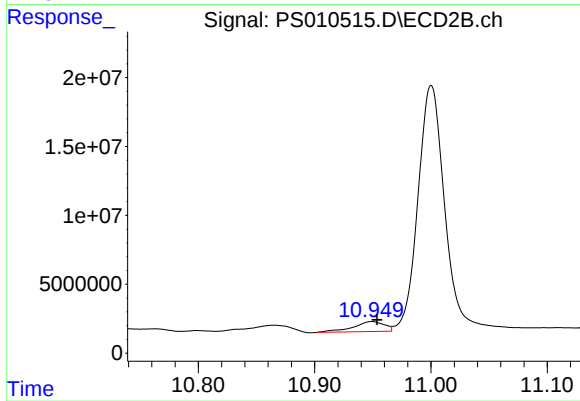
#15 Picloram

R.T.: 11.000 min
Delta R.T.: -0.003 min
Response: 284809356
Conc: 67.46 ng/ml



#16 DCPA

R.T.: 11.475 min
Delta R.T.: -0.003 min
Response: 13685320
Conc: 3.03 ng/ml



#16 DCPA

R.T.: 10.949 min
Delta R.T.: -0.004 min
Response: 13560944
Conc: 3.79 ng/ml