

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052820\
 Data File : PS010498.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2020 20:14
 Operator : DD\AJ
 Sample : L2746-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 NM95-COMP-2020-0-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 06:42:04 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	7.231	6.920	143.3E6	113.8E6	203.824	212.152
Target Compounds							
1) T	Dalapon	2.991	2.584	18771905	392.5E6	21.059	484.528 #
2) T	3,5-DICHL...	6.394	6.100	3753230	58730231	3.890	72.117 #
3) T	4-Nitroph...	0.000	6.512	0	1532296	N.D.	4.612
5) T	DICAMBA	0.000	7.132	0	10631528	N.D.	4.855
6) T	MCPD	7.596	7.168	12794003	6110648	5.845	3.329 #
7) T	MCPA	7.781	7.413	41671699	21692099	13.376	7.974 #
8) T	DICHLORPROP	8.130	7.721	12332351	36525296	18.472	64.696 #
9) T	2,4-D	8.353	8.010	14484931	6875567	20.504	9.916 #
10) T	Pentachlo...	8.655	8.487	13247152	6310897	1.457	<MDL #
11) T	2,4,5-TP ...	9.247	8.769	54663696	266.3E6	14.832	91.917 #
12) T	2,4,5-T	9.443	9.173	94626692	71798876	26.892	24.694
13) T	2,4-DB	10.090	9.707	97517621	54264973	193.855	136.158 #
14) T	DINOSEB	11.231	10.036	54302956	112.1E6	19.819	52.586 #
15) T	Picloram	10.997	10.986	1801.5E6	6142774	392.939	1.455 #
16) T	DCPA	11.457	10.945	75228989	9529728	16.631	2.666 #

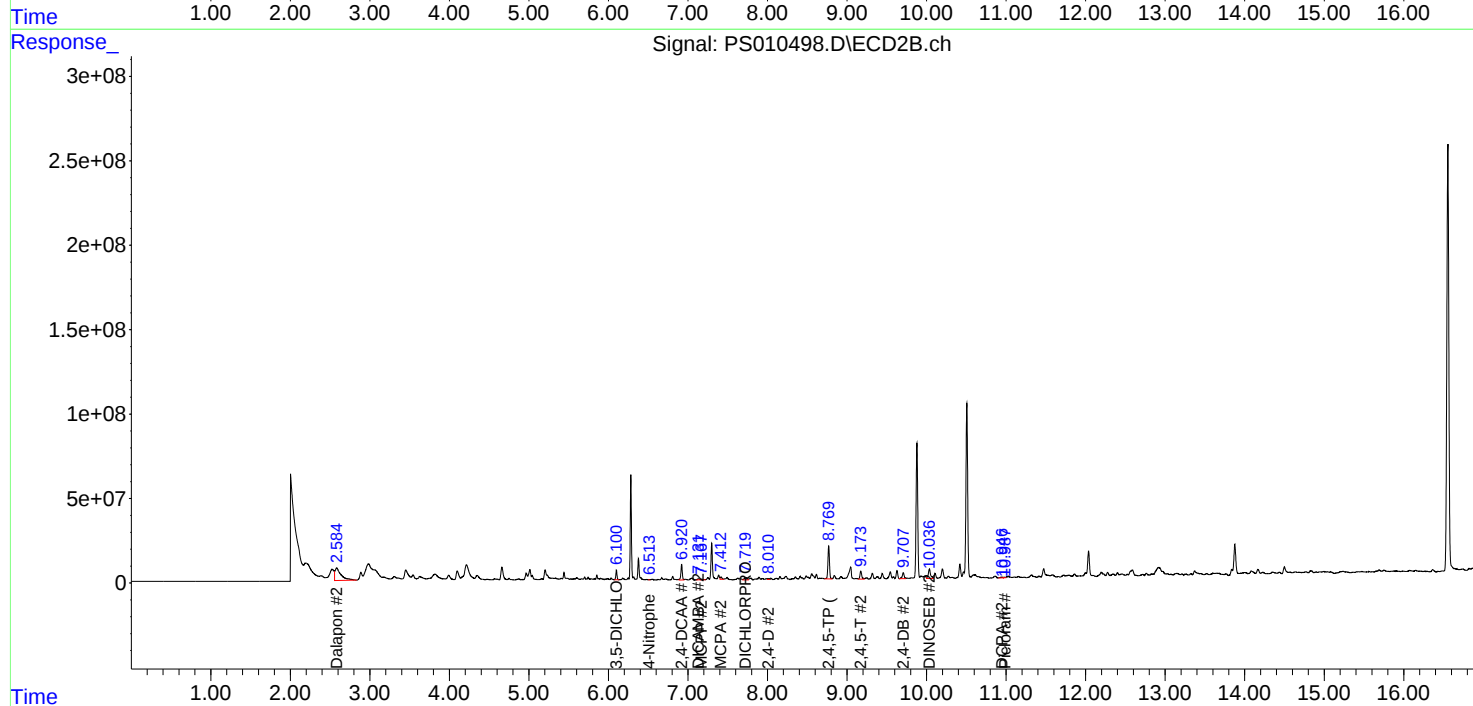
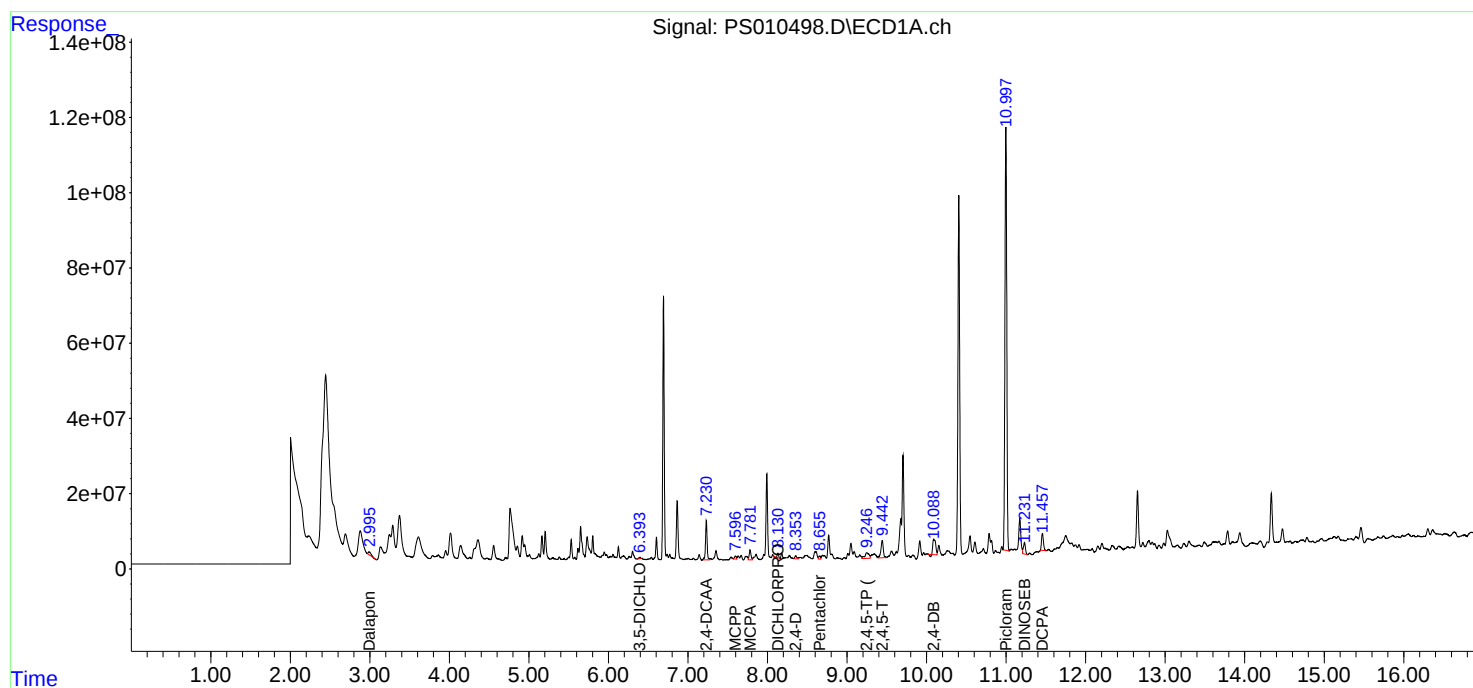
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

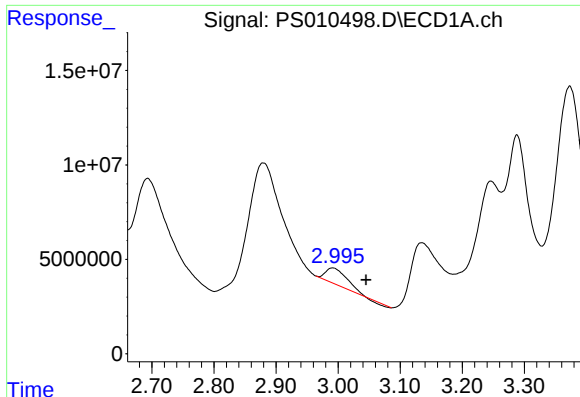
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Data File : PS010498.D
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 06:42:04 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant 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

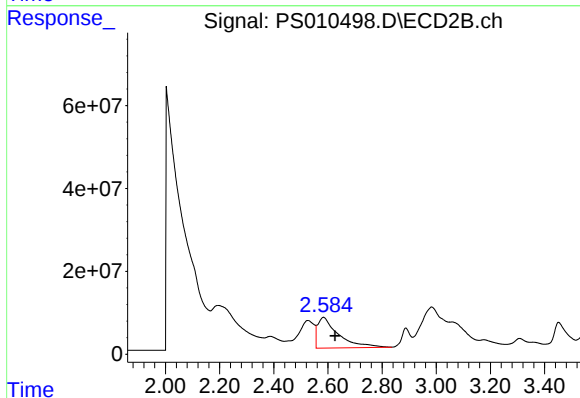




#1 Dalapon

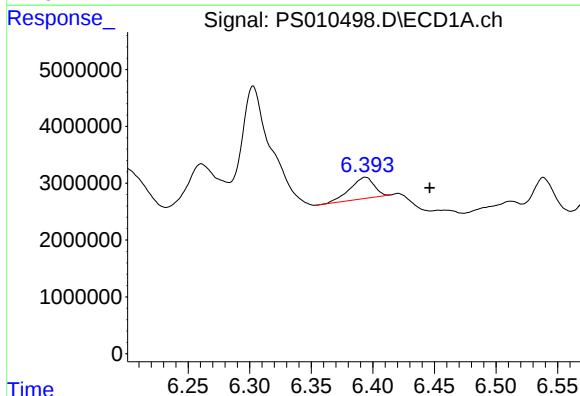
R.T.: 2.991 min
Delta R.T.: -0.054 min
Response: 18771905
Conc: 21.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM95-COMP-2020-0-6



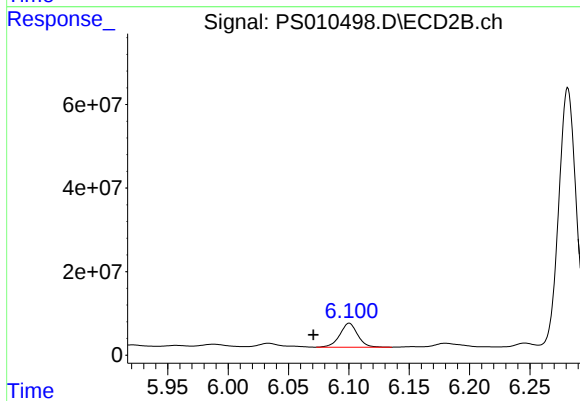
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.043 min
Response: 392539079
Conc: 484.53 ng/ml



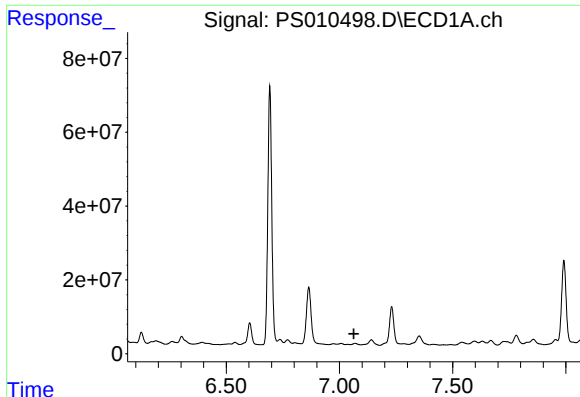
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.394 min
Delta R.T.: -0.052 min
Response: 3753230
Conc: 3.89 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

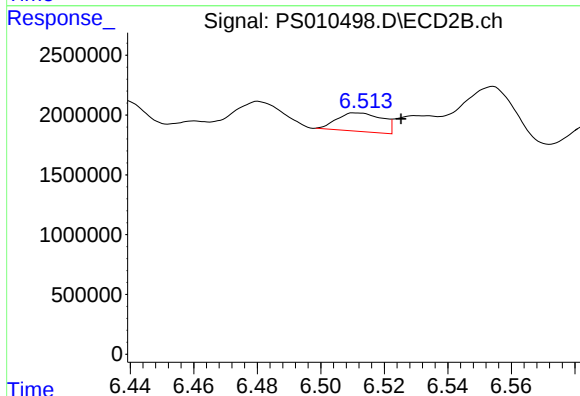
R.T.: 6.100 min
Delta R.T.: 0.030 min
Response: 58730231
Conc: 72.12 ng/ml



#3 4-Nitrophenol

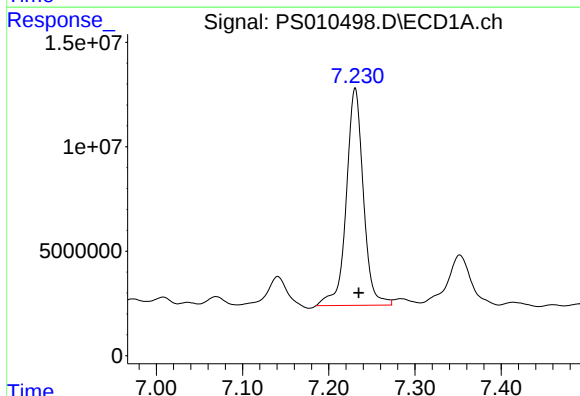
R.T.: 0.000 min
Exp R.T.: 7.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NM95-COMP-2020-0-6



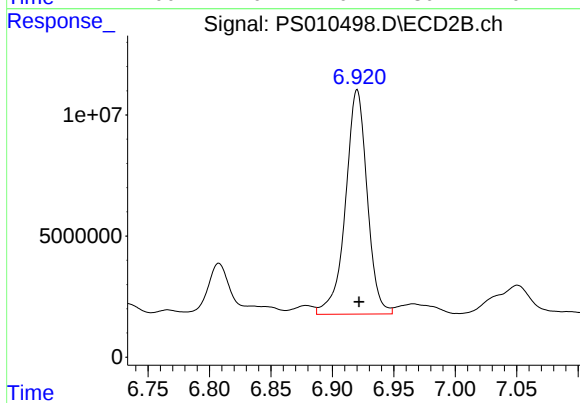
#3 4-Nitrophenol

R.T.: 6.512 min
Delta R.T.: -0.013 min
Response: 1532296
Conc: 4.61 ng/ml



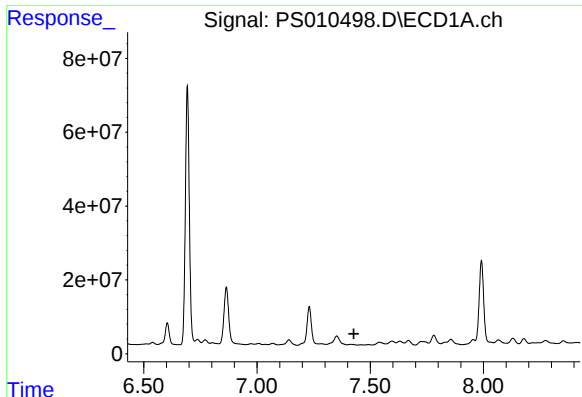
#4 2,4-DCAA

R.T.: 7.231 min
Delta R.T.: -0.004 min
Response: 143307749
Conc: 203.82 ng/ml



#4 2,4-DCAA

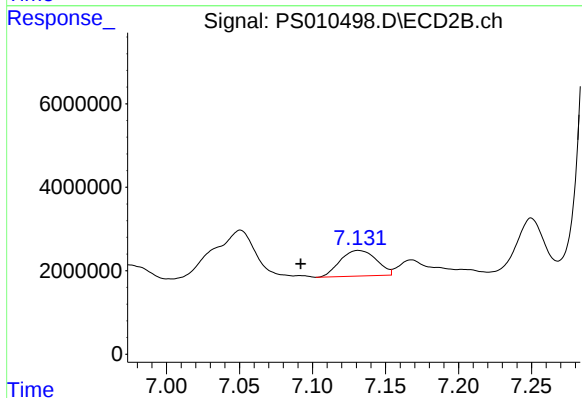
R.T.: 6.920 min
Delta R.T.: -0.002 min
Response: 113775300
Conc: 212.15 ng/ml



#5 DICAMBA

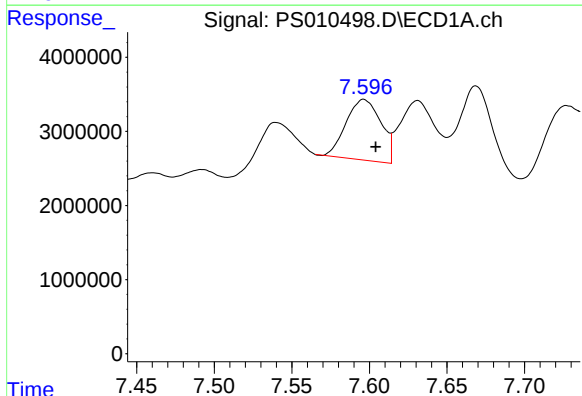
R.T.: 0.000 min
Exp R.T.: 7.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NM95-COMP-2020-0-6



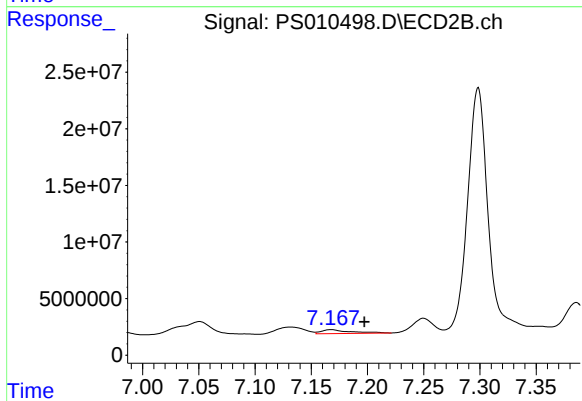
#5 DICAMBA

R.T.: 7.132 min
Delta R.T.: 0.040 min
Response: 10631528
Conc: 4.86 ng/ml



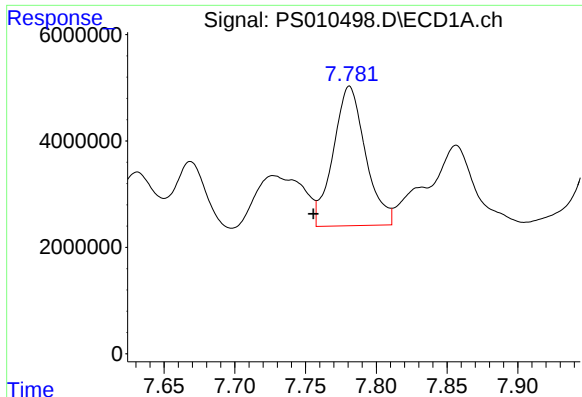
#6 MCP

R.T.: 7.596 min
Delta R.T.: -0.008 min
Response: 12794003
Conc: 5.84 ug/ml



#6 MCP

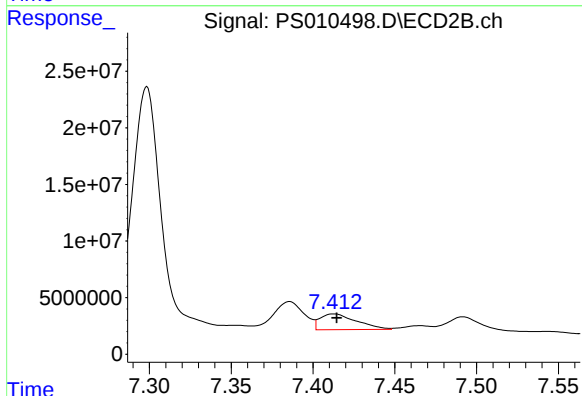
R.T.: 7.168 min
Delta R.T.: -0.029 min
Response: 6110648
Conc: 3.33 ug/ml



#7 MCPA

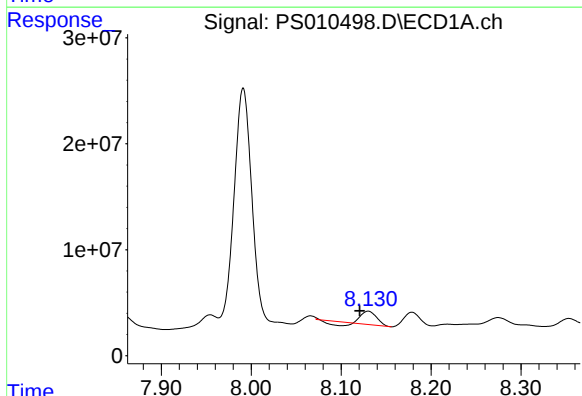
R.T.: 7.781 min
Delta R.T.: 0.025 min
Response: 41671699
Conc: 13.38 ug/ml

Instrument :
ECD_S
ClientSampleId :
NM95-COMP-2020-0-6



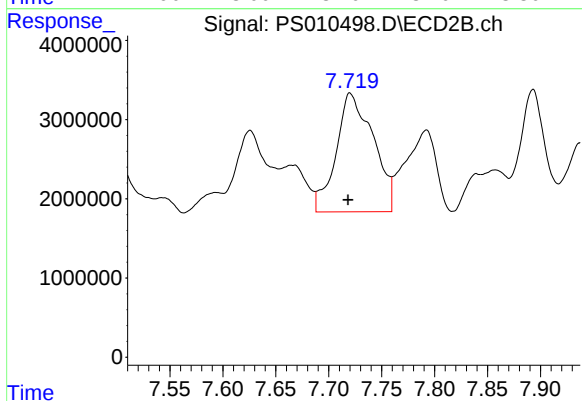
#7 MCPA

R.T.: 7.413 min
Delta R.T.: -0.002 min
Response: 21692099
Conc: 7.97 ug/ml



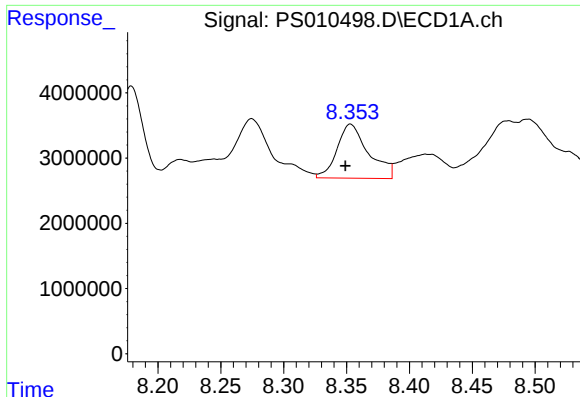
#8 DICHLORPROP

R.T.: 8.130 min
Delta R.T.: 0.009 min
Response: 12332351
Conc: 18.47 ng/ml



#8 DICHLORPROP

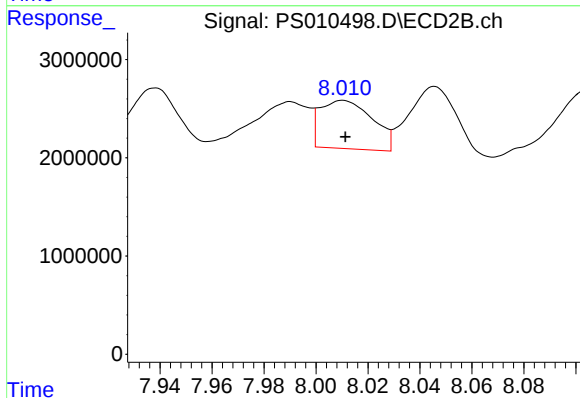
R.T.: 7.721 min
Delta R.T.: 0.002 min
Response: 36525296
Conc: 64.70 ng/ml



#9 2,4-D

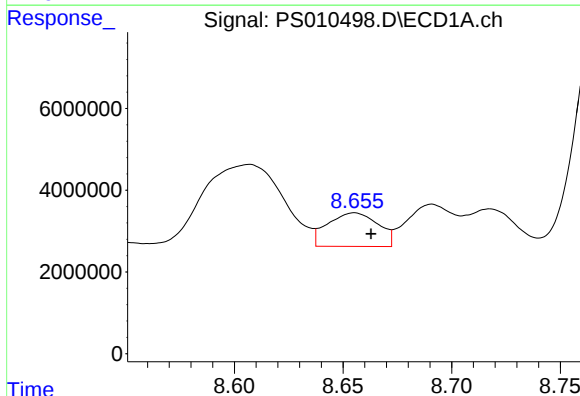
R.T.: 8.353 min
Delta R.T.: 0.004 min
Response: 14484931
Conc: 20.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM95-COMP-2020-0-6



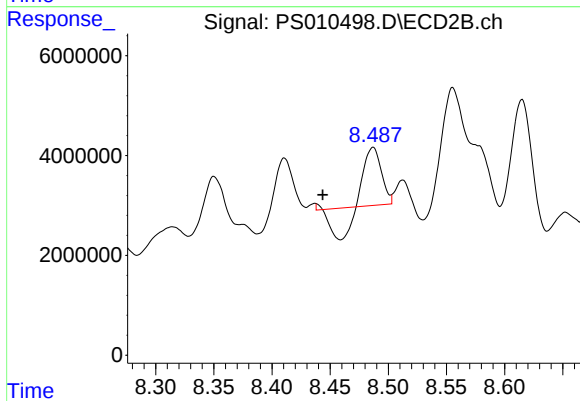
#9 2,4-D

R.T.: 8.010 min
Delta R.T.: 0.000 min
Response: 6875567
Conc: 9.92 ng/ml



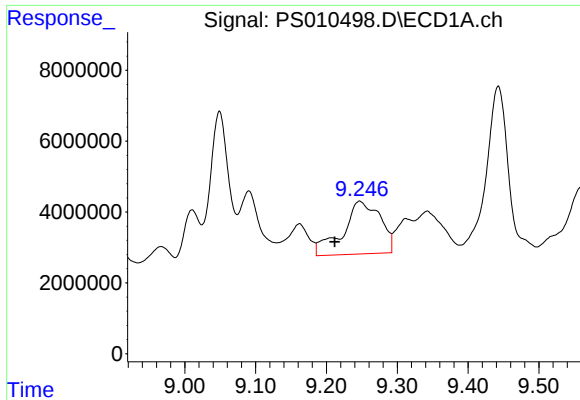
#10 Pentachlorophenol

R.T.: 8.655 min
Delta R.T.: -0.008 min
Response: 13247152
Conc: 1.46 ng/ml



#10 Pentachlorophenol

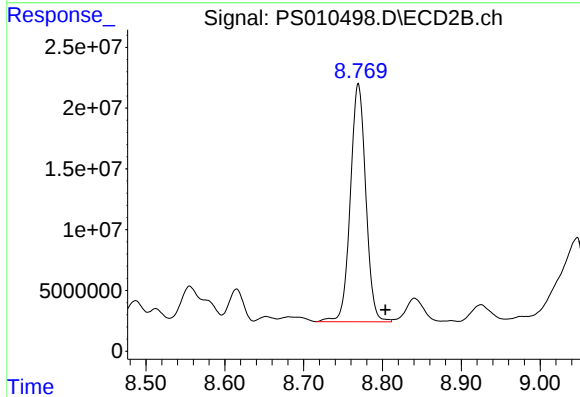
R.T.: 8.487 min
Delta R.T.: 0.043 min
Response: 6310897
Conc: N.D.



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

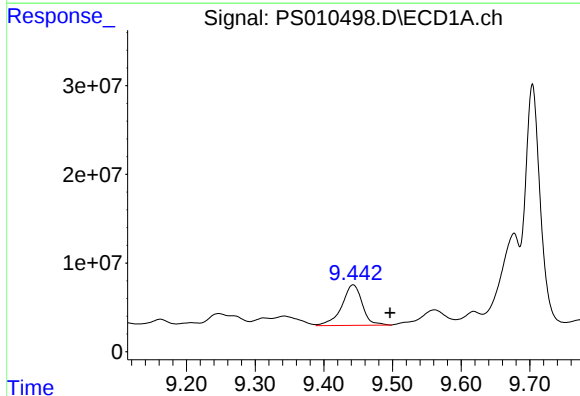
R.T.: 9.247 min
Delta R.T.: 0.035 min
Response: 54663696
Conc: 14.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM95-COMP-2020-0-6



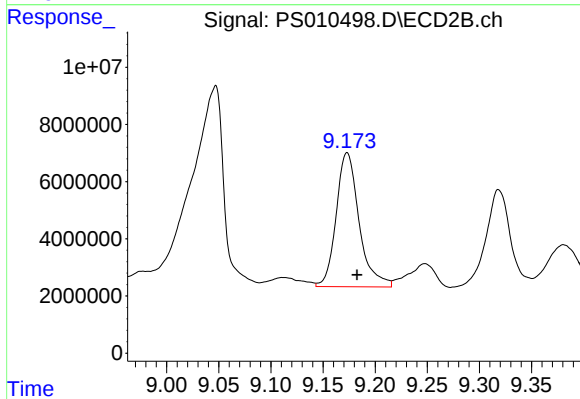
#11 2,4,5-TP (SILVEX)

R.T.: 8.769 min
Delta R.T.: -0.034 min
Response: 266270289
Conc: 91.92 ng/ml



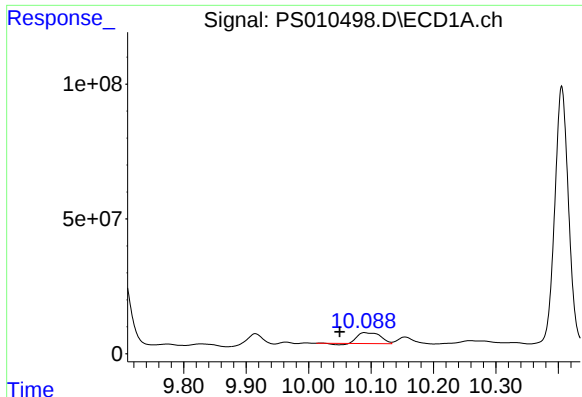
#12 2,4,5-T

R.T.: 9.443 min
Delta R.T.: -0.054 min
Response: 94626692
Conc: 26.89 ng/ml



#12 2,4,5-T

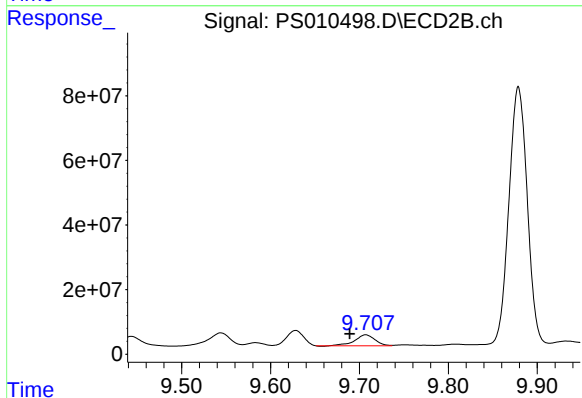
R.T.: 9.173 min
Delta R.T.: -0.010 min
Response: 71798876
Conc: 24.69 ng/ml



#13 2,4-DB

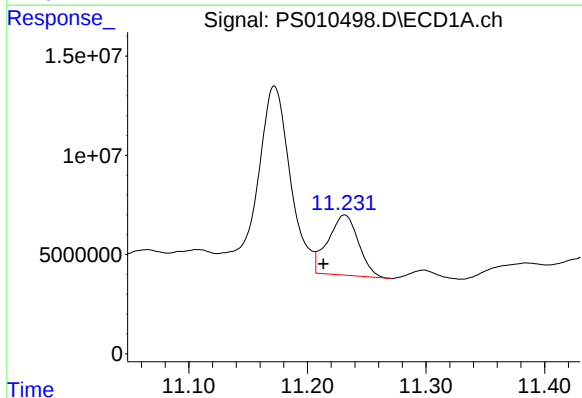
R.T.: 10.090 min
Delta R.T.: 0.040 min
Response: 97517621
Conc: 193.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM95-COMP-2020-0-6



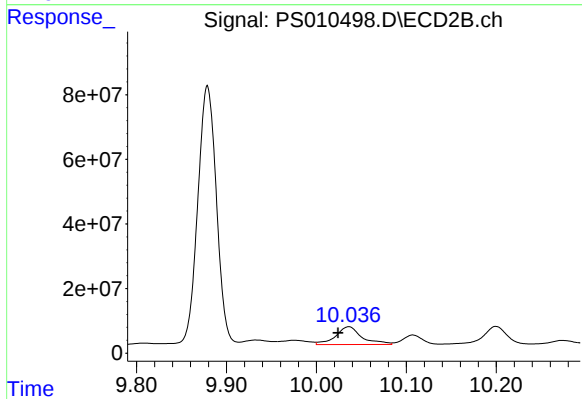
#13 2,4-DB

R.T.: 9.707 min
Delta R.T.: 0.018 min
Response: 54264973
Conc: 136.16 ng/ml



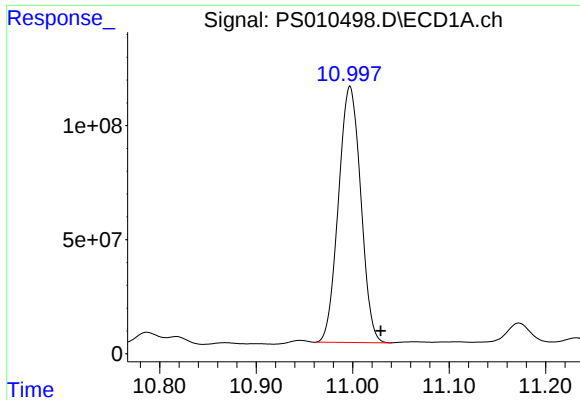
#14 DINOSEB

R.T.: 11.231 min
Delta R.T.: 0.018 min
Response: 54302956
Conc: 19.82 ng/ml



#14 DINOSEB

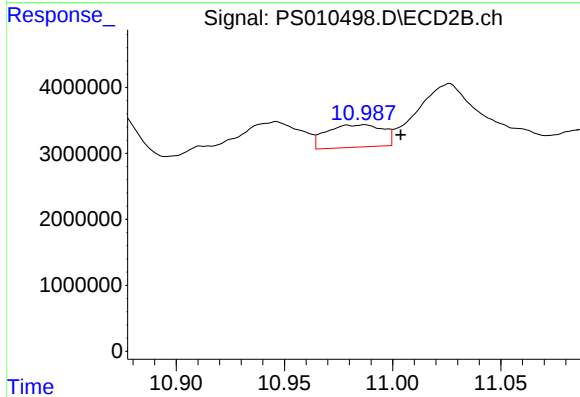
R.T.: 10.036 min
Delta R.T.: 0.012 min
Response: 112058631
Conc: 52.59 ng/ml



#15 Picloram

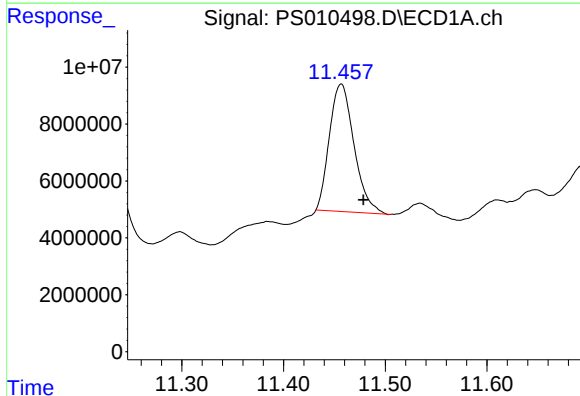
R.T.: 10.997 min
Delta R.T.: -0.032 min
Response: 1801538020
Conc: 392.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM95-COMP-2020-0-6



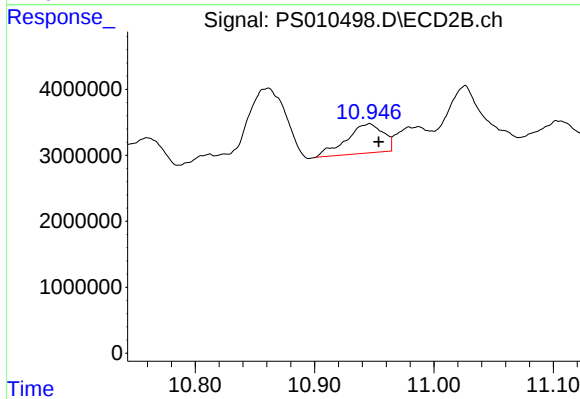
#15 Picloram

R.T.: 10.986 min
Delta R.T.: -0.018 min
Response: 6142774
Conc: 1.45 ng/ml



#16 DCPA

R.T.: 11.457 min
Delta R.T.: -0.022 min
Response: 75228989
Conc: 16.63 ng/ml



#16 DCPA

R.T.: 10.945 min
Delta R.T.: -0.008 min
Response: 9529728
Conc: 2.67 ng/ml