

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052720\
 Data File : PS010472.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2020 07:08
 Operator : DD\AJ
 Sample : L2745-09
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 NM63-COMP-2020-0-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 08:42:19 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	185.4E6	144.2E6	263.706	268.870
Target Compounds							
1) T	Dalapon	2.994	2.580	22117147	260.0E6	24.811	320.900 #
2) T	3,5-DICHL...	0.000	6.100	0	98495661	N.D.	120.947
3) T	4-Nitroph...	7.067	6.515	8259776	5781520	24.968	17.400 #
5) T	DICAMBA	0.000	7.097	0	3644099	N.D.	1.664
6) T	MCPD	7.593	7.208	8571661	833095	3.916	<MDL #
7) T	MCPA	7.780	7.385	35770874	41771152	11.482	15.355 #
8) T	DICHLORPROP	8.131	7.736	5643230	22511376	8.453	39.873 #
9) T	2,4-D	8.353	7.992	7792465	13475930	11.030	19.435 #
10) T	Pentachlo...	8.692	8.440	9865372	5126369	1.085	<MDL #
11) T	2,4,5-TP ...	0.000	8.770	0	150.1E6	N.D.	51.824
12) T	2,4,5-T	9.437	9.171	40090529	40238244	11.393	13.839
13) T	2,4-DB	10.105	9.707	29786202	35468138	59.212	88.994 #
14) T	DINOSEB	11.232	10.035	46563183	37115136	16.994	17.417
15) T	Picloram	10.996	10.982	213.5E6	7549417	46.557	1.788 #
16) T	DCPA	11.494	10.943	22315542	12005411	4.933	3.358 #

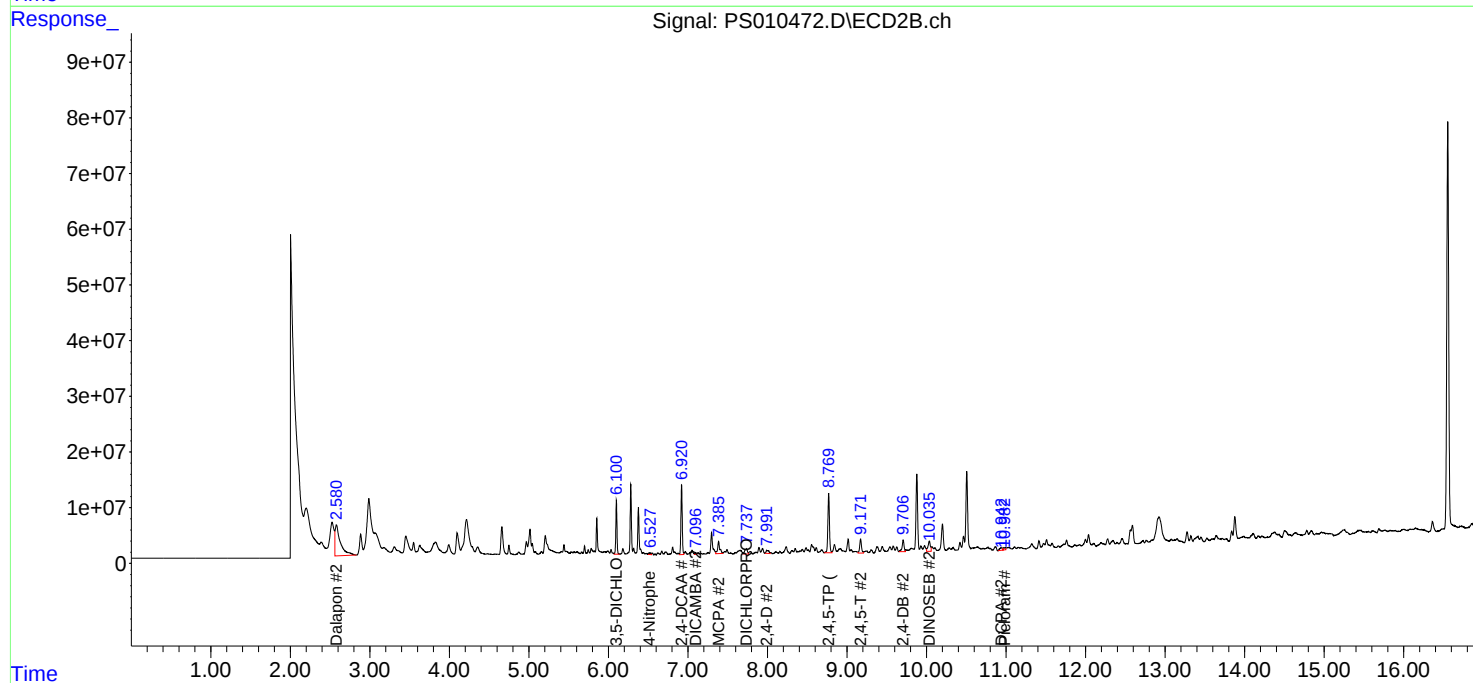
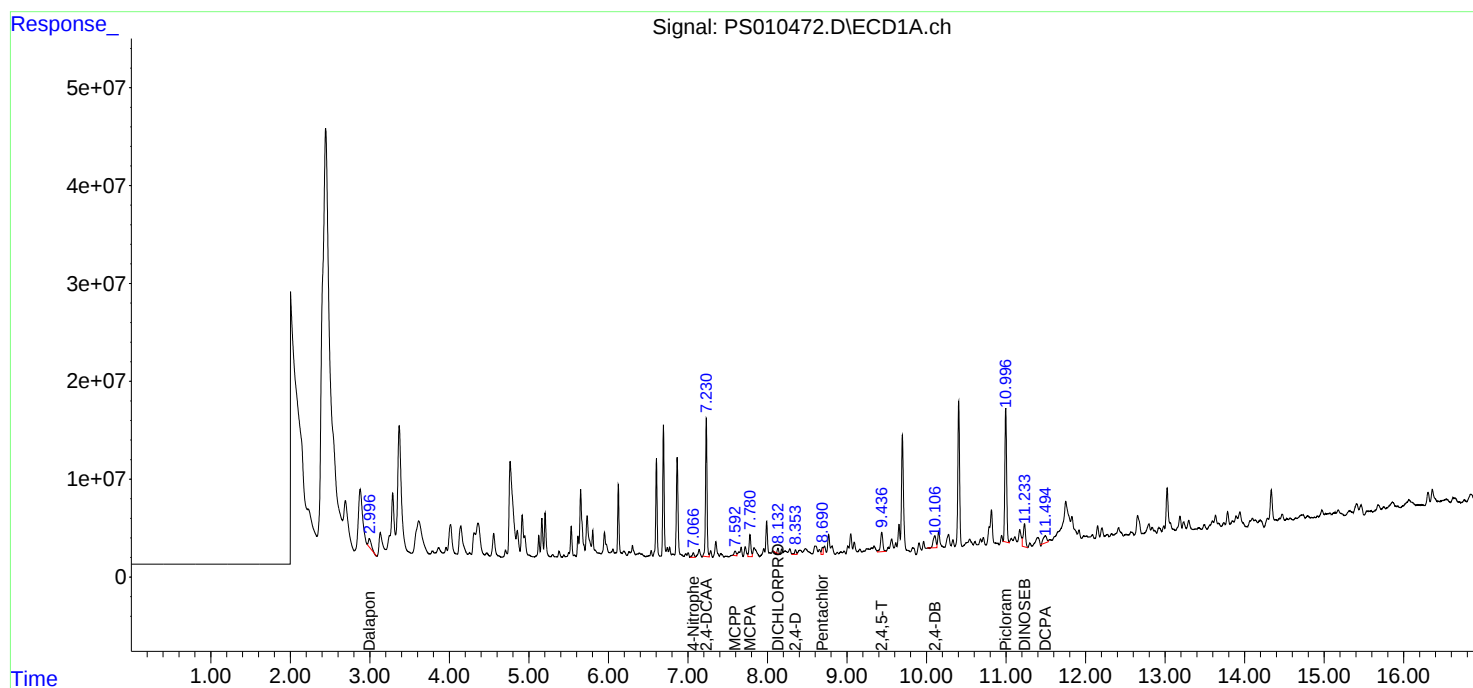
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

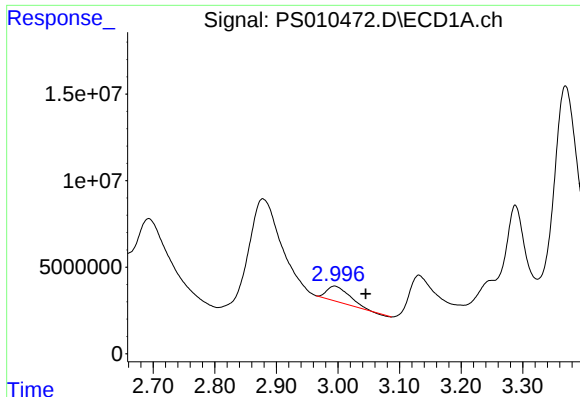
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052720\
 Data File : PS010472.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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 ECD_S
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 NM63-COMP-2020-0-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 08:42:19 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

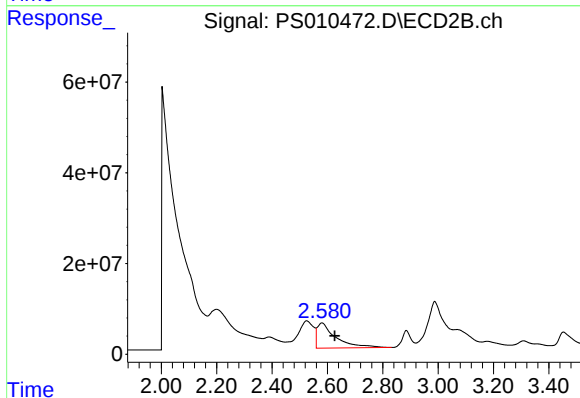




#1 Dalapon

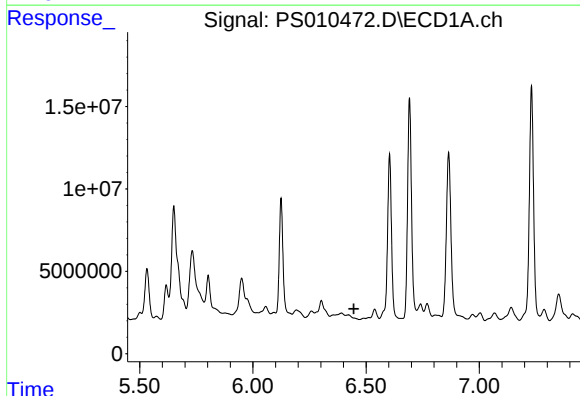
R.T.: 2.994 min
Delta R.T.: -0.051 min
Response: 22117147
Conc: 24.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM63-COMP-2020-0-6



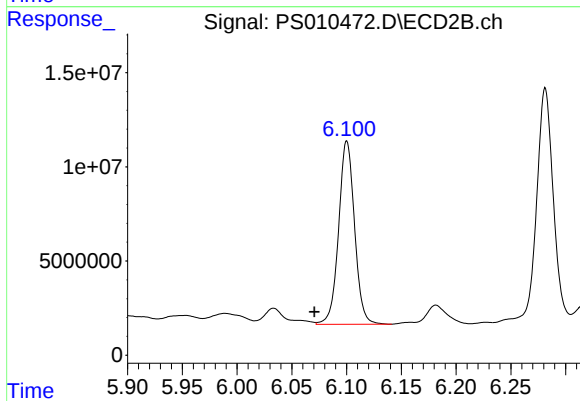
#1 Dalapon

R.T.: 2.580 min
Delta R.T.: -0.046 min
Response: 259975654
Conc: 320.90 ng/ml



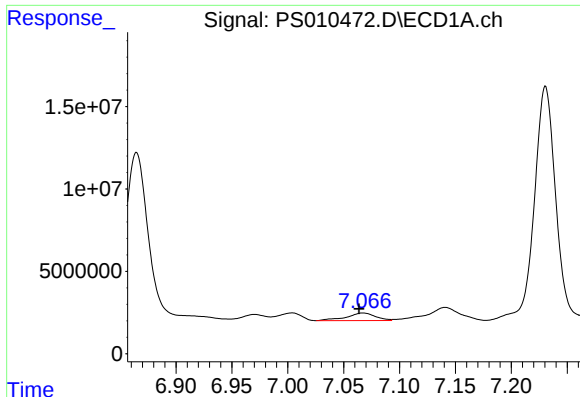
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

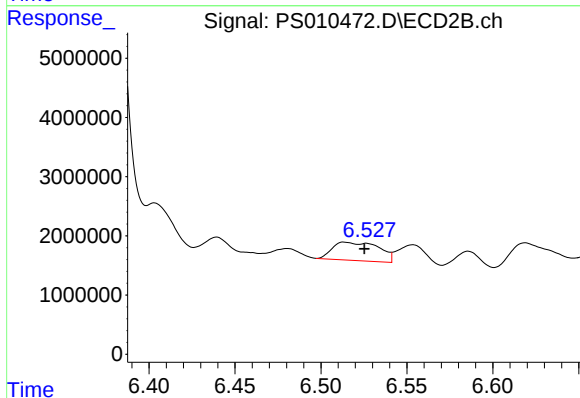
R.T.: 6.100 min
Delta R.T.: 0.030 min
Response: 98495661
Conc: 120.95 ng/ml



#3 4-Nitrophenol

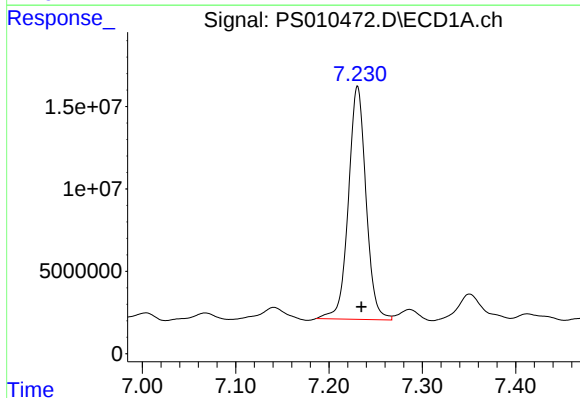
R.T.: 7.067 min
Delta R.T.: 0.004 min
Response: 8259776
Conc: 24.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM63-COMP-2020-0-6



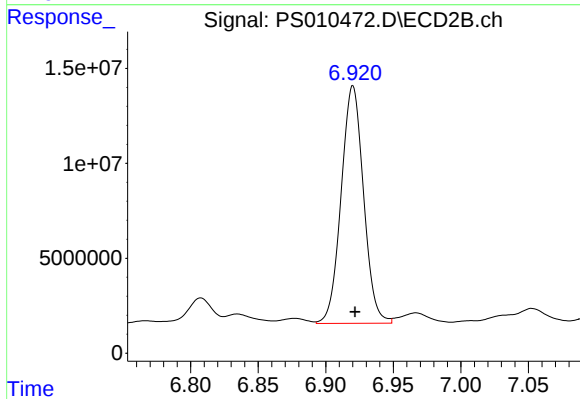
#3 4-Nitrophenol

R.T.: 6.515 min
Delta R.T.: -0.011 min
Response: 5781520
Conc: 17.40 ng/ml



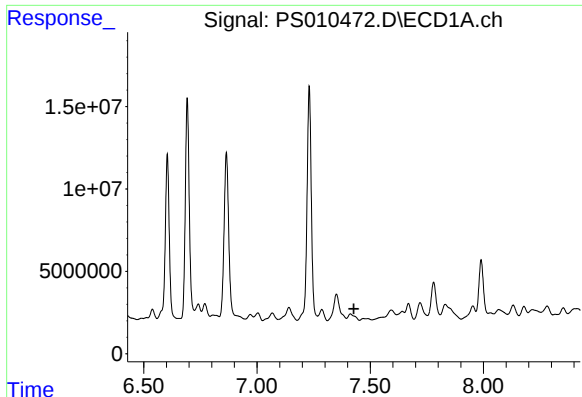
#4 2,4-DCAA

R.T.: 7.231 min
Delta R.T.: -0.004 min
Response: 185410398
Conc: 263.71 ng/ml



#4 2,4-DCAA

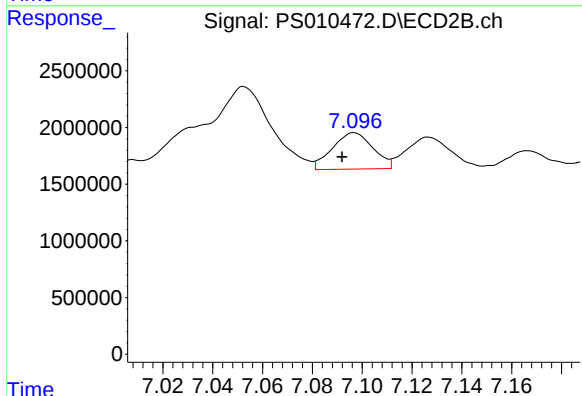
R.T.: 6.920 min
Delta R.T.: -0.002 min
Response: 144192752
Conc: 268.87 ng/ml



#5 DICAMBA

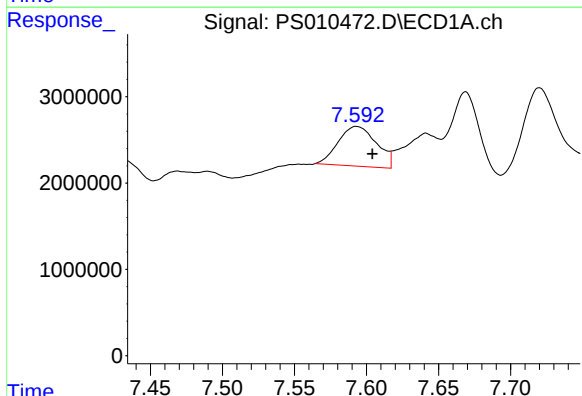
R.T.: 0.000 min
Exp R.T.: 7.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NM63-COMP-2020-0-6



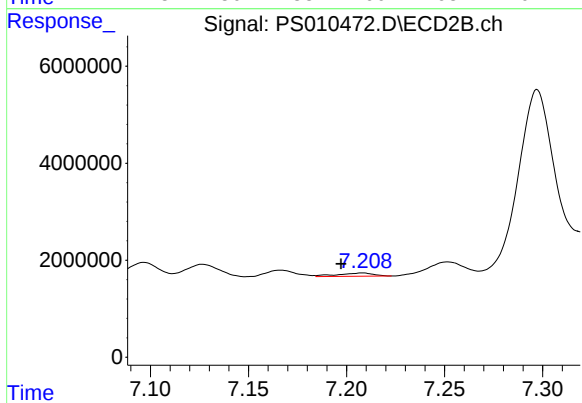
#5 DICAMBA

R.T.: 7.097 min
Delta R.T.: 0.005 min
Response: 3644099
Conc: 1.66 ng/ml



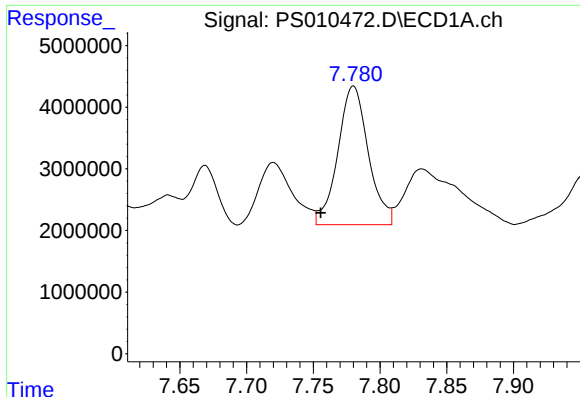
#6 MCP

R.T.: 7.593 min
Delta R.T.: -0.011 min
Response: 8571661
Conc: 3.92 ug/ml



#6 MCP

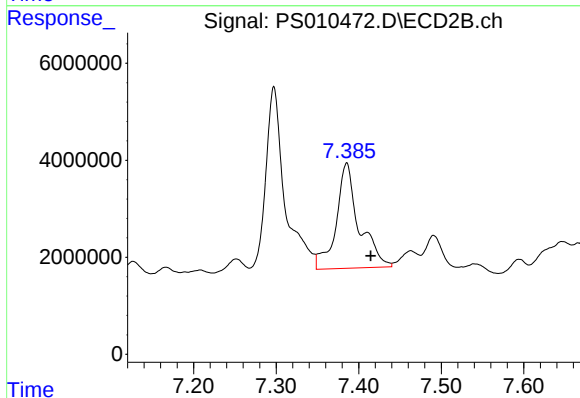
R.T.: 7.208 min
Delta R.T.: 0.010 min
Response: 833095
Conc: N.D.



#7 MCPA

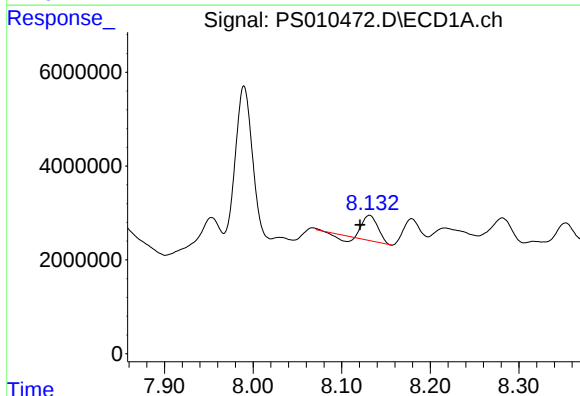
R.T.: 7.780 min
Delta R.T.: 0.024 min
Response: 35770874
Conc: 11.48 ug/ml

Instrument :
ECD_S
ClientSampleId :
NM63-COMP-2020-0-6



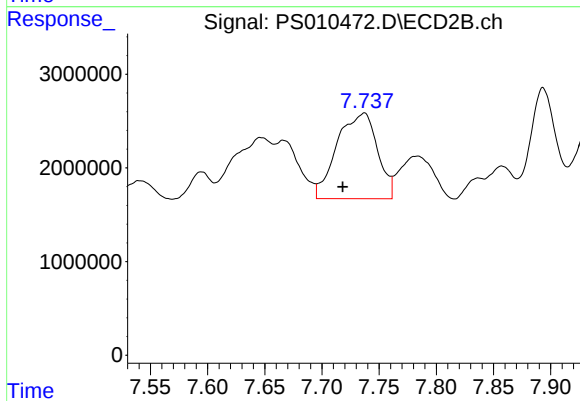
#7 MCPA

R.T.: 7.385 min
Delta R.T.: -0.029 min
Response: 41771152
Conc: 15.36 ug/ml



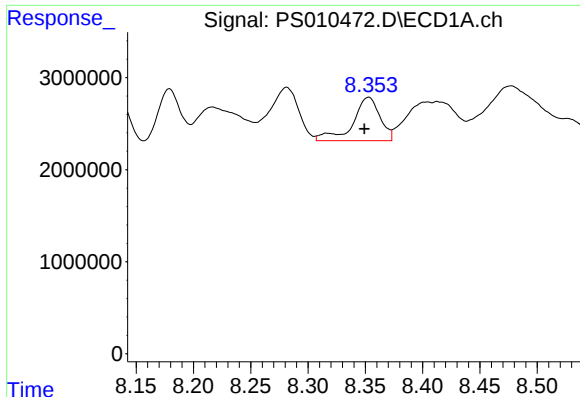
#8 DICHLORPROP

R.T.: 8.131 min
Delta R.T.: 0.011 min
Response: 5643230
Conc: 8.45 ng/ml



#8 DICHLORPROP

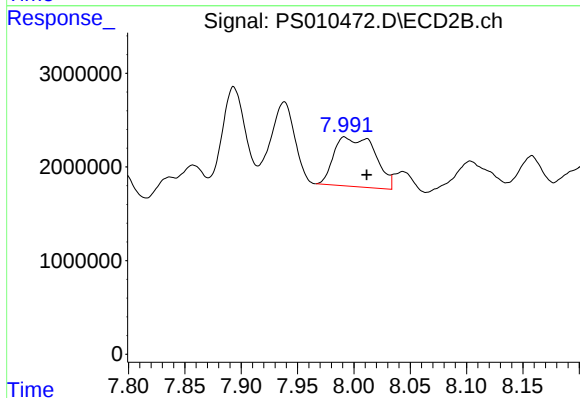
R.T.: 7.736 min
Delta R.T.: 0.018 min
Response: 22511376
Conc: 39.87 ng/ml



#9 2,4-D

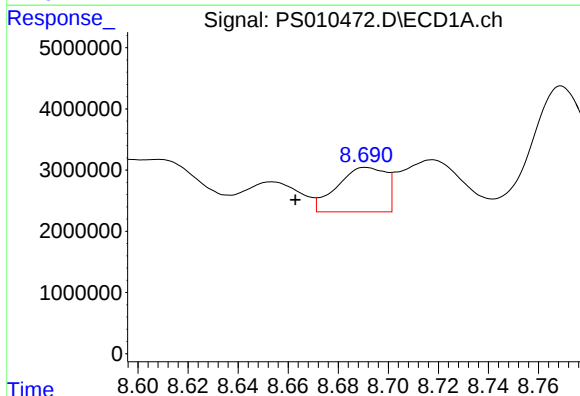
R.T.: 8.353 min
Delta R.T.: 0.004 min
Response: 7792465
Conc: 11.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM63-COMP-2020-0-6



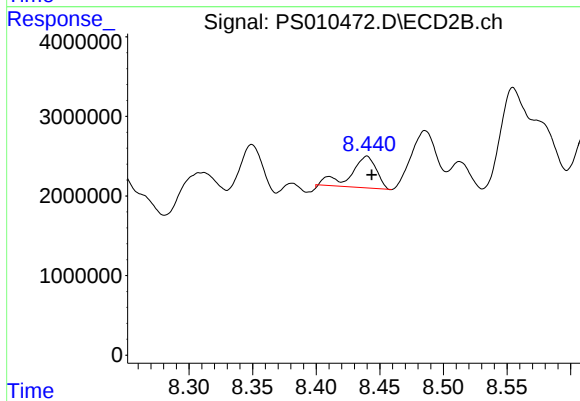
#9 2,4-D

R.T.: 7.992 min
Delta R.T.: -0.019 min
Response: 13475930
Conc: 19.43 ng/ml



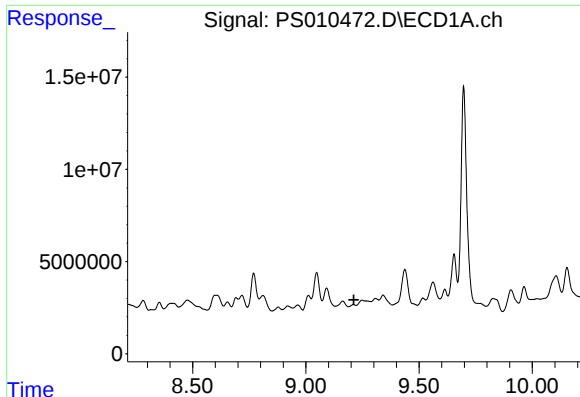
#10 Pentachlorophenol

R.T.: 8.692 min
Delta R.T.: 0.029 min
Response: 9865372
Conc: 1.08 ng/ml



#10 Pentachlorophenol

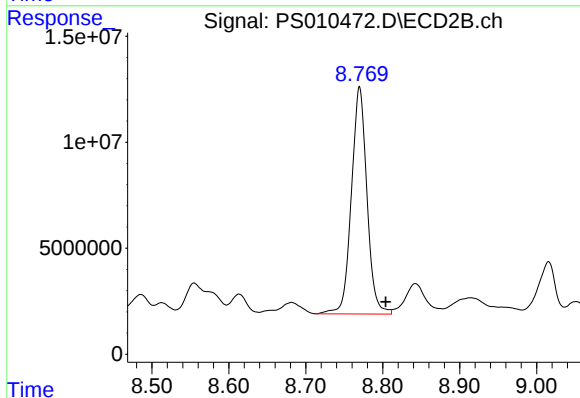
R.T.: 8.440 min
Delta R.T.: -0.004 min
Response: 5126369
Conc: N.D.



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

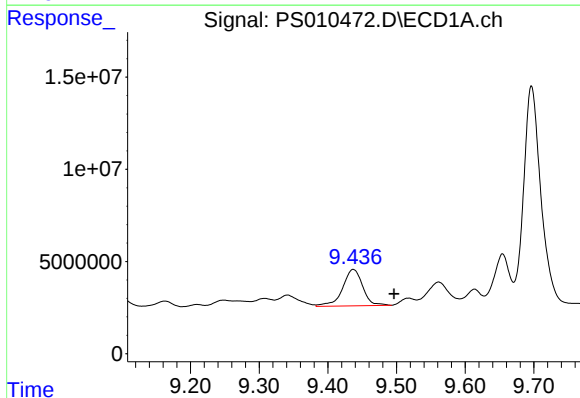
R.T.: 0.000 min
Exp R.T.: 9.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NM63-COMP-2020-0-6



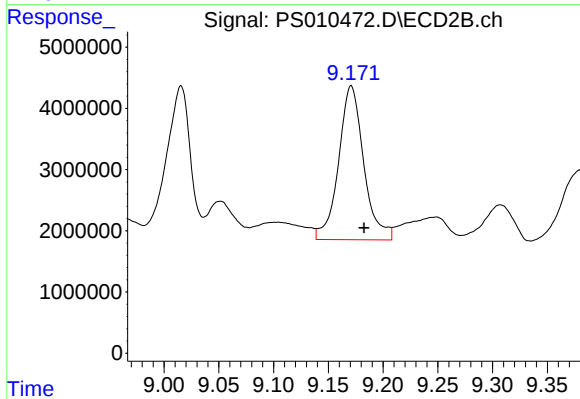
#11 2,4,5-TP (SILVEX)

R.T.: 8.770 min
Delta R.T.: -0.034 min
Response: 150126423
Conc: 51.82 ng/ml



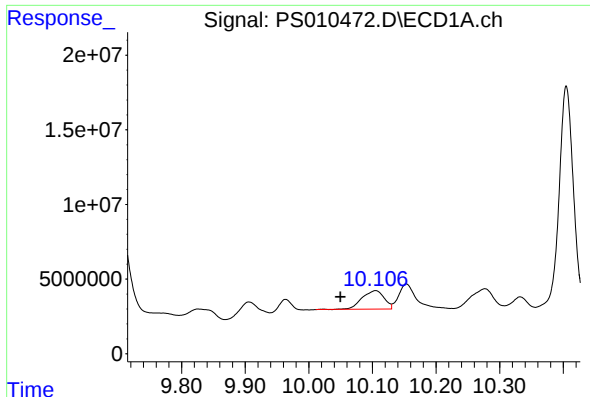
#12 2,4,5-T

R.T.: 9.437 min
Delta R.T.: -0.059 min
Response: 40090529
Conc: 11.39 ng/ml



#12 2,4,5-T

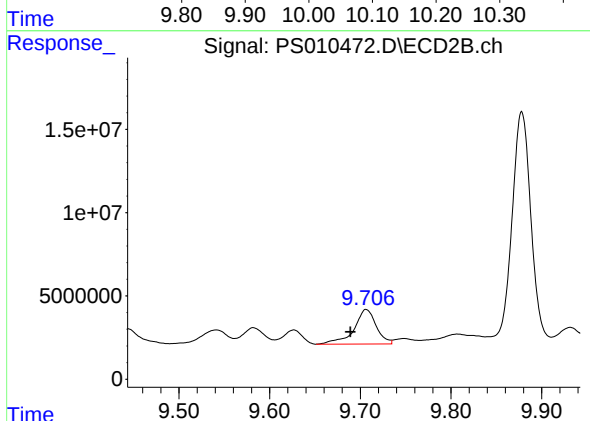
R.T.: 9.171 min
Delta R.T.: -0.012 min
Response: 40238244
Conc: 13.84 ng/ml



#13 2,4-DB

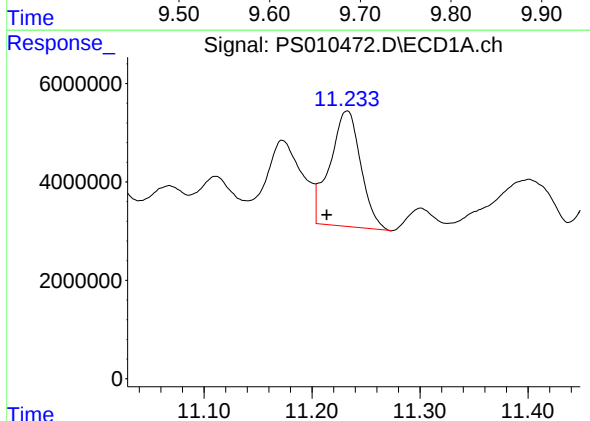
R.T.: 10.105 min
Delta R.T.: 0.055 min
Response: 29786202
Conc: 59.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM63-COMP-2020-0-6



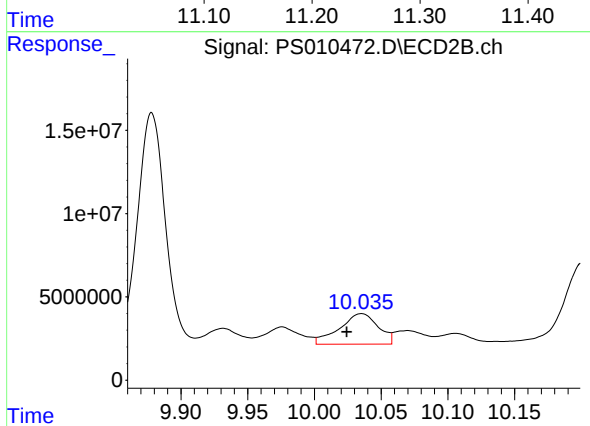
#13 2,4-DB

R.T.: 9.707 min
Delta R.T.: 0.017 min
Response: 35468138
Conc: 88.99 ng/ml



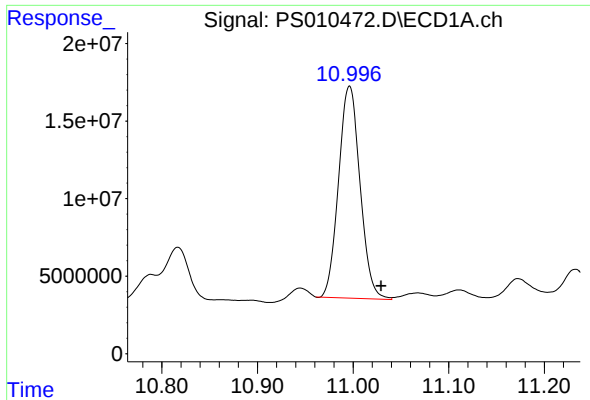
#14 DINOSEB

R.T.: 11.232 min
Delta R.T.: 0.019 min
Response: 46563183
Conc: 16.99 ng/ml



#14 DINOSEB

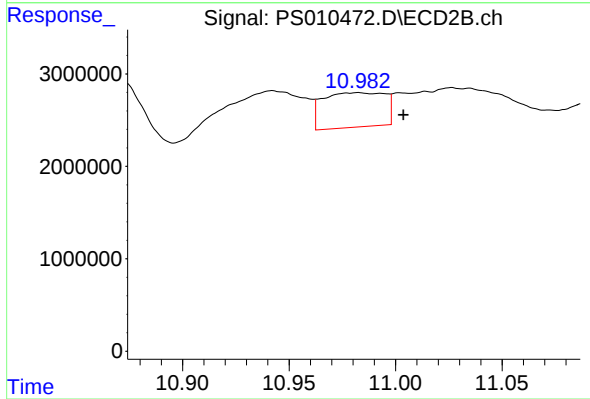
R.T.: 10.035 min
Delta R.T.: 0.011 min
Response: 37115136
Conc: 17.42 ng/ml



#15 Picloram

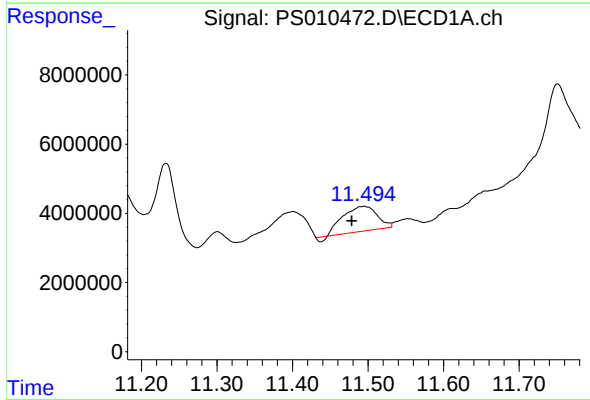
R.T.: 10.996 min
Delta R.T.: -0.033 min
Response: 213455503
Conc: 46.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM63-COMP-2020-0-6



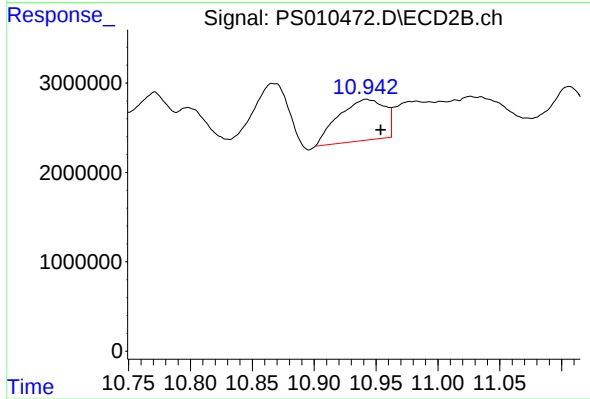
#15 Picloram

R.T.: 10.982 min
Delta R.T.: -0.022 min
Response: 7549417
Conc: 1.79 ng/ml



#16 DCPA

R.T.: 11.494 min
Delta R.T.: 0.016 min
Response: 22315542
Conc: 4.93 ng/ml



#16 DCPA

R.T.: 10.943 min
Delta R.T.: -0.011 min
Response: 12005411
Conc: 3.36 ng/ml