

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052720\
 Data File : PS010432.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2020 15:47
 Operator : DD\AJ
 Sample : L2744-11
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 NM79-COMP-2020-0-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 17:08:44 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	6.921	91148174	63291175	129.639	118.016
Target Compounds							
1) T	Dalapon	2.998	2.581	23306010	320.3E6	26.145	395.373 #
2) T	3,5-DICHL...	0.000	6.100	0	45557520	N.D.	55.942
3) T	4-Nitroph...	0.000	6.552	0	5764033	N.D.	17.348
5) T	DICAMBA	0.000	7.096	0	13832016	N.D.	6.317
6) T	MCPD	7.595	7.206	12200374	803011	5.573	<MDL #
7) T	MCPA	7.781	7.386	39376252	49976905	12.639	18.372 #
8) T	DICHLORPROP	8.131	7.721	10293564	28882892	15.418	51.159 #
9) T	2,4-D	8.354	7.991	54898639	11448151	77.710	16.510 #
10) T	Pentachlo...	8.693	8.438	14071797	3760306	1.548	<MDL #
11) T	2,4,5-TP ...	9.164	8.810	12439771	3419091	3.375	1.180 #
12) T	2,4,5-T	9.437	9.172	43658310	32161819	12.407	11.062
13) T	2,4-DB	9.997	9.708	2862632	53758111	5.691	134.886 #
14) T	DINOSEB	11.231	10.038	65750043	112.5E6	23.996	52.807 #
15) T	Picloram	10.997	11.003	5272739	13780315	1.150	3.264 #
16) T	DCPA	11.457	10.948	27864148	15466871	6.160	4.327 #

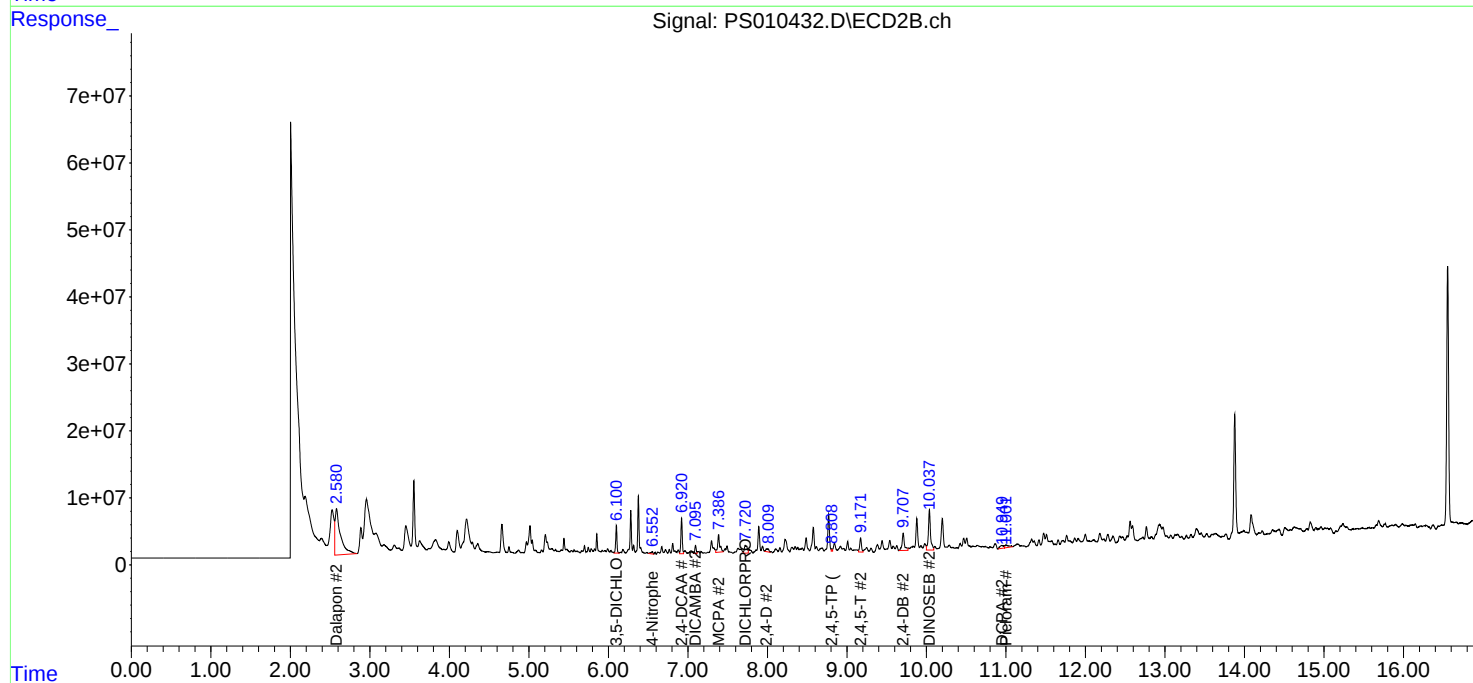
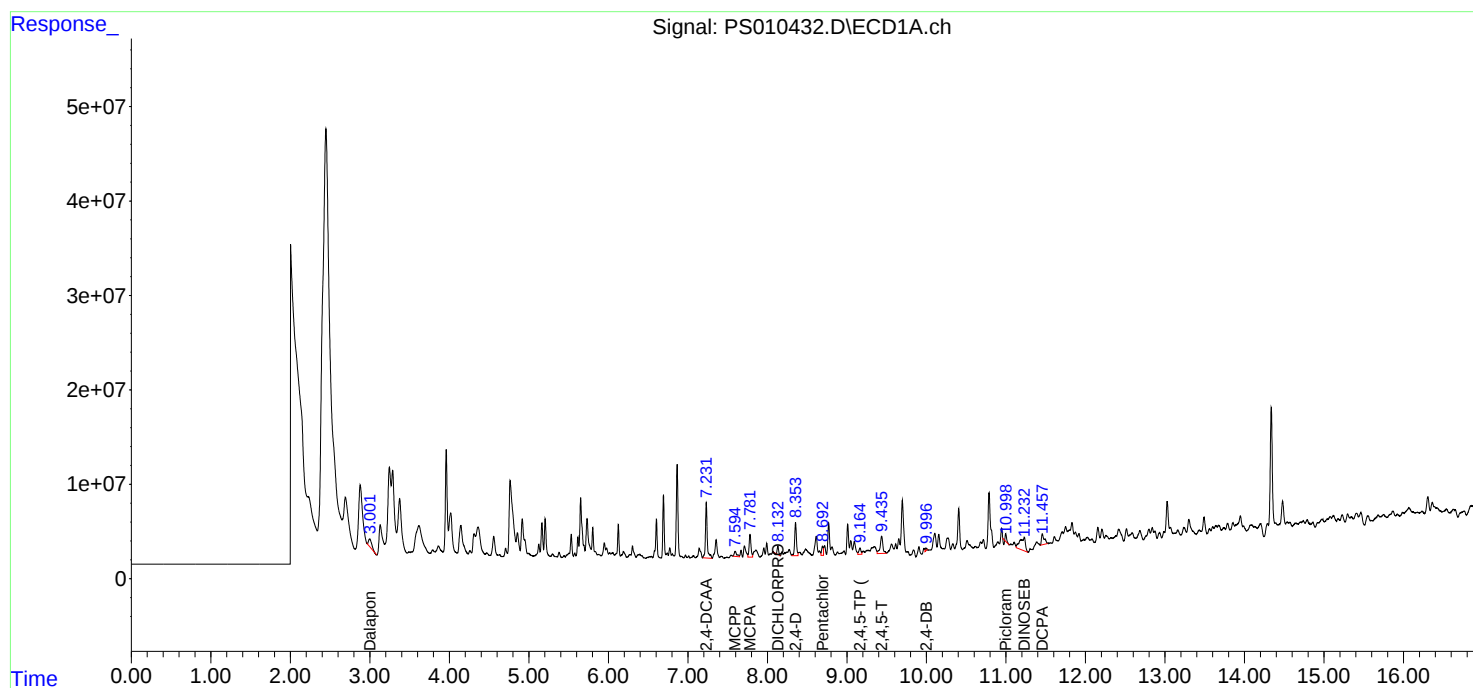
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

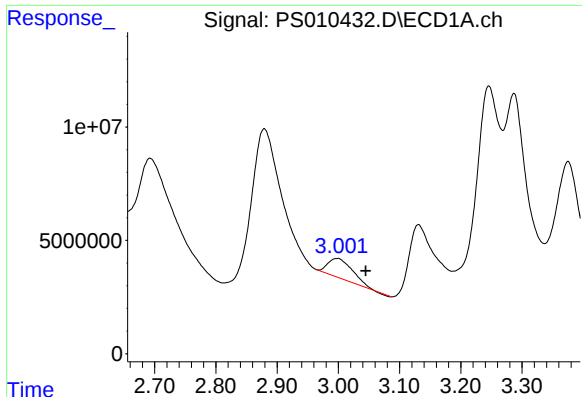
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052720\
Data File : PS010432.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 May 2020 15:47
Operator : DD\AJ
Sample : L2744-11
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
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NM79-COMP-2020-0-6

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 17:08:44 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

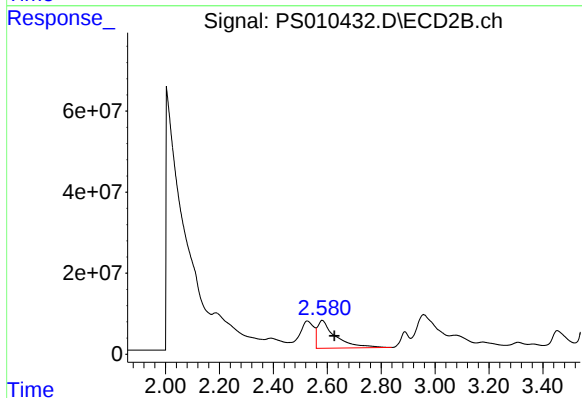




#1 Dalapon

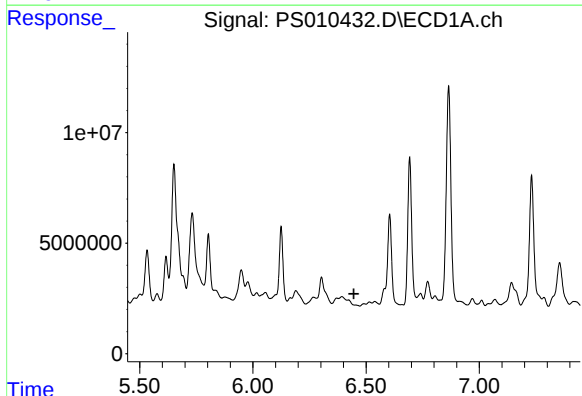
R.T.: 2.998 min
Delta R.T.: -0.047 min
Response: 23306010
Conc: 26.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM79-COMP-2020-0-6



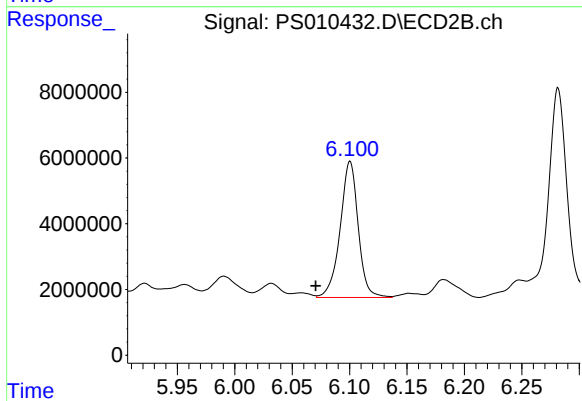
#1 Dalapon

R.T.: 2.581 min
Delta R.T.: -0.046 min
Response: 320310099
Conc: 395.37 ng/ml



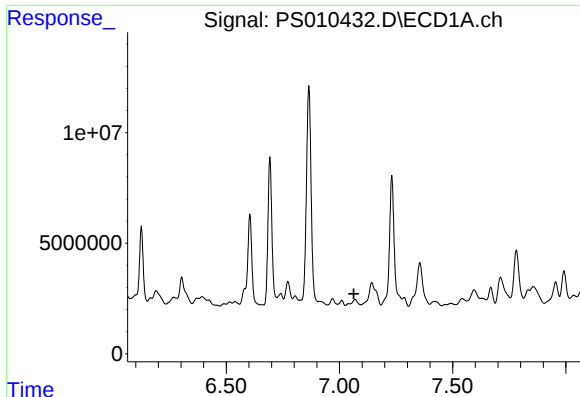
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

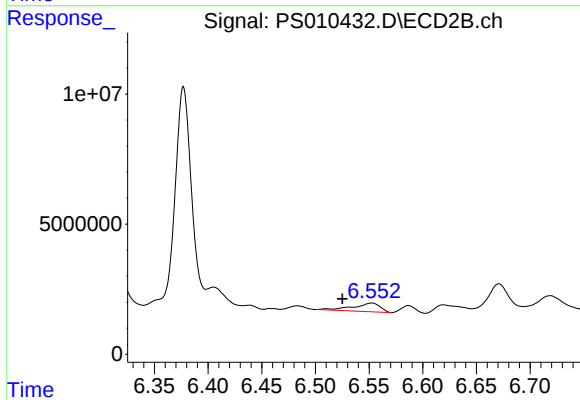
R.T.: 6.100 min
Delta R.T.: 0.030 min
Response: 45557520
Conc: 55.94 ng/ml



#3 4-Nitrophenol

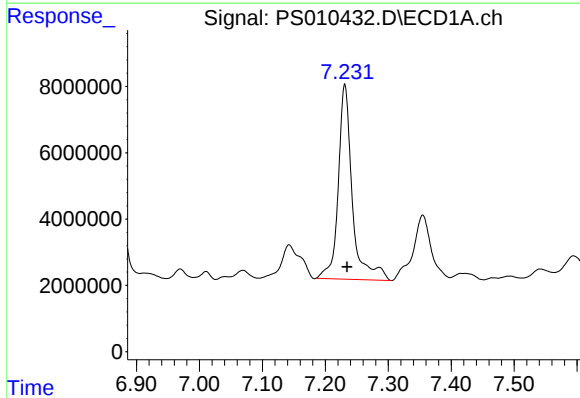
R.T.: 0.000 min
Exp R.T.: 7.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NM79-COMP-2020-0-6



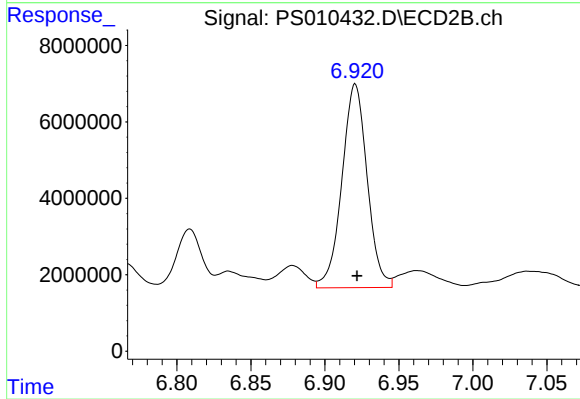
#3 4-Nitrophenol

R.T.: 6.552 min
Delta R.T.: 0.027 min
Response: 5764033
Conc: 17.35 ng/ml



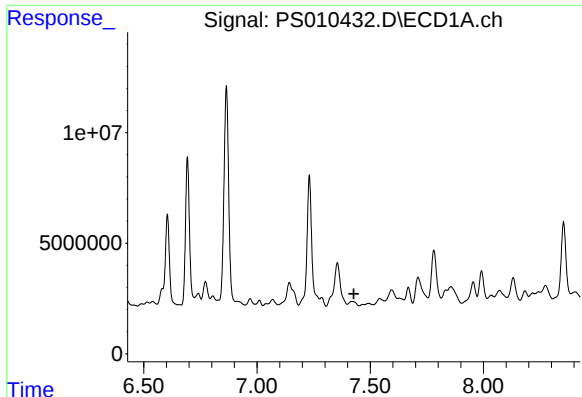
#4 2,4-DCAA

R.T.: 7.231 min
Delta R.T.: -0.004 min
Response: 91148174
Conc: 129.64 ng/ml



#4 2,4-DCAA

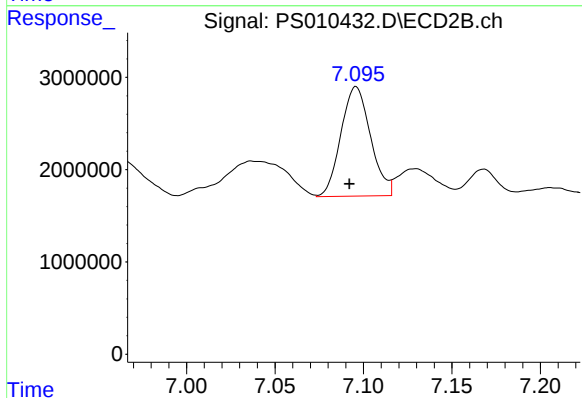
R.T.: 6.921 min
Delta R.T.: -0.001 min
Response: 63291175
Conc: 118.02 ng/ml



#5 DICAMBA

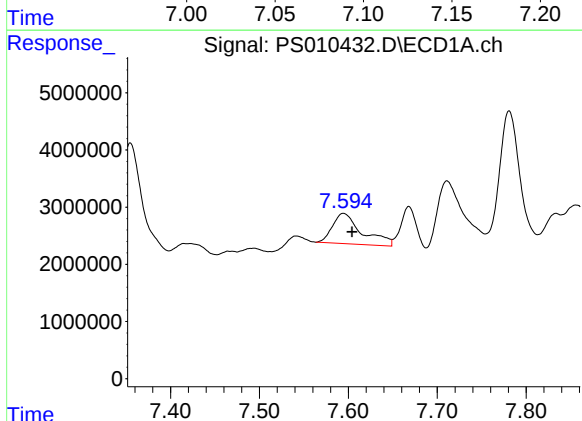
R.T.: 0.000 min
Exp R.T.: 7.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NM79-COMP-2020-0-6



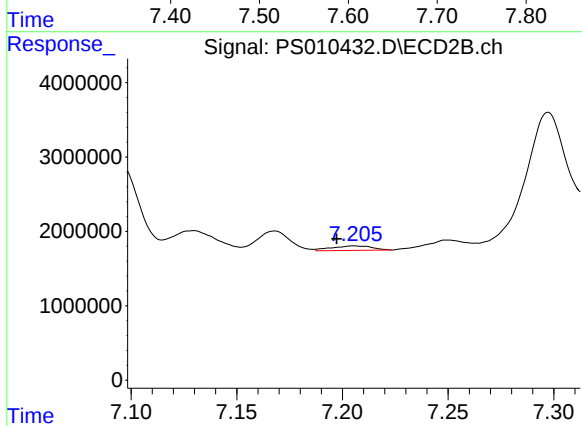
#5 DICAMBA

R.T.: 7.096 min
Delta R.T.: 0.004 min
Response: 13832016
Conc: 6.32 ng/ml



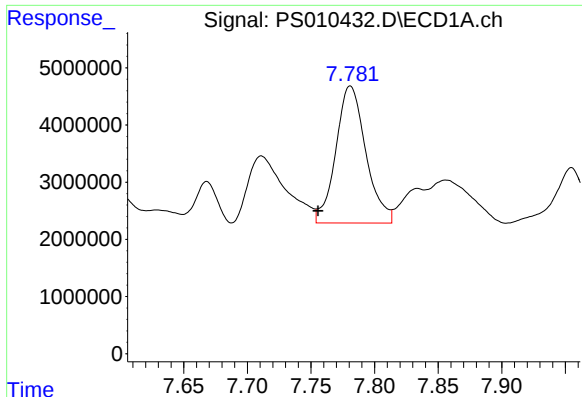
#6 MCP

R.T.: 7.595 min
Delta R.T.: -0.010 min
Response: 12200374
Conc: 5.57 ug/ml



#6 MCP

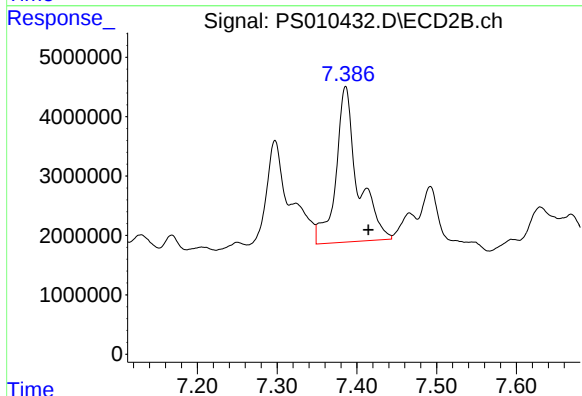
R.T.: 7.206 min
Delta R.T.: 0.009 min
Response: 803011
Conc: N.D.



#7 MCPA

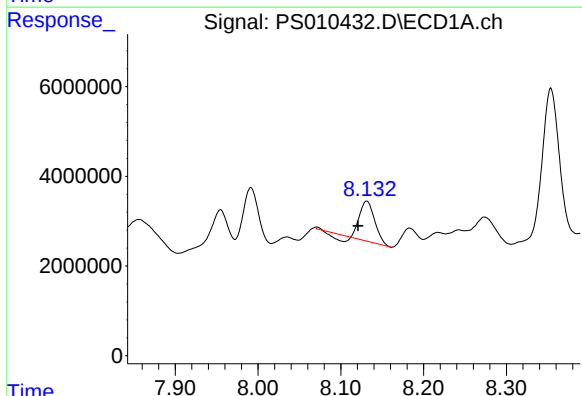
R.T.: 7.781 min
Delta R.T.: 0.025 min
Response: 39376252
Conc: 12.64 ug/ml

Instrument :
ECD_S
ClientSampleId :
NM79-COMP-2020-0-6



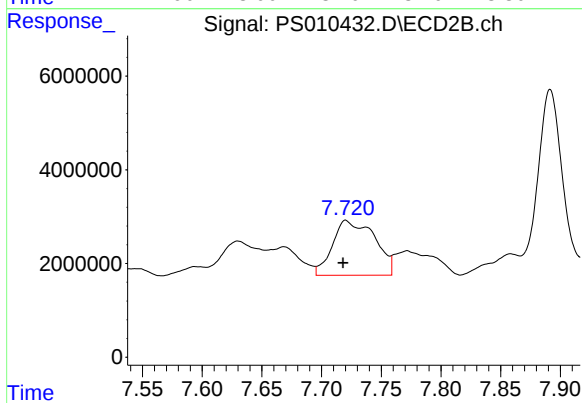
#7 MCPA

R.T.: 7.386 min
Delta R.T.: -0.029 min
Response: 49976905
Conc: 18.37 ug/ml



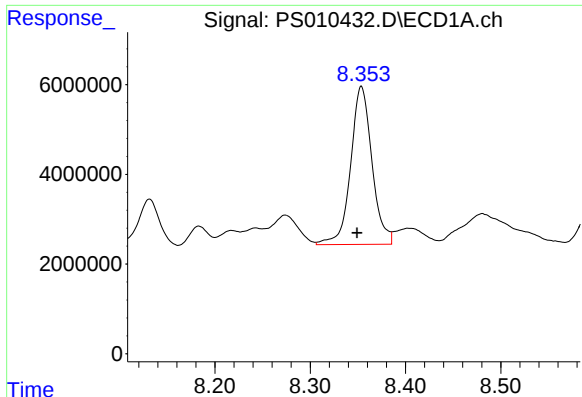
#8 DICHLORPROP

R.T.: 8.131 min
Delta R.T.: 0.011 min
Response: 10293564
Conc: 15.42 ng/ml



#8 DICHLORPROP

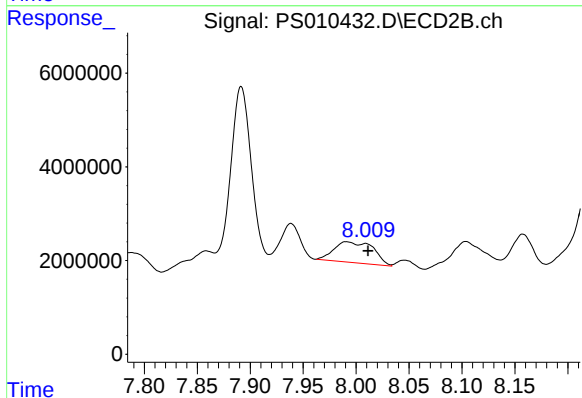
R.T.: 7.721 min
Delta R.T.: 0.003 min
Response: 28882892
Conc: 51.16 ng/ml



#9 2,4-D

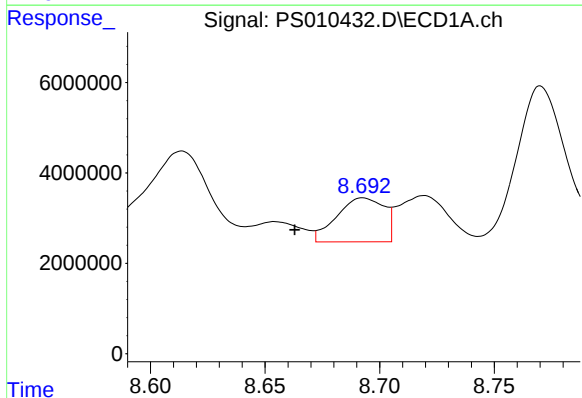
R.T.: 8.354 min
Delta R.T.: 0.005 min
Response: 54898639
Conc: 77.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM79-COMP-2020-0-6



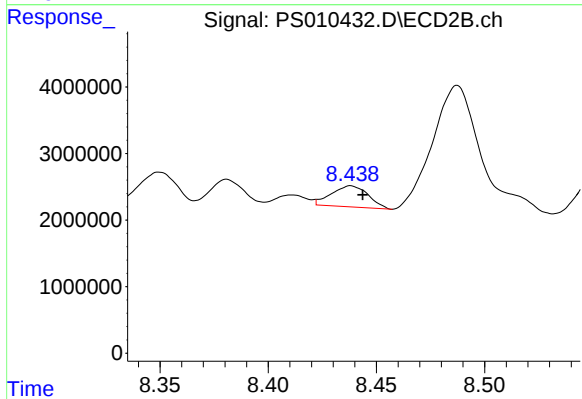
#9 2,4-D

R.T.: 7.991 min
Delta R.T.: -0.020 min
Response: 11448151
Conc: 16.51 ng/ml



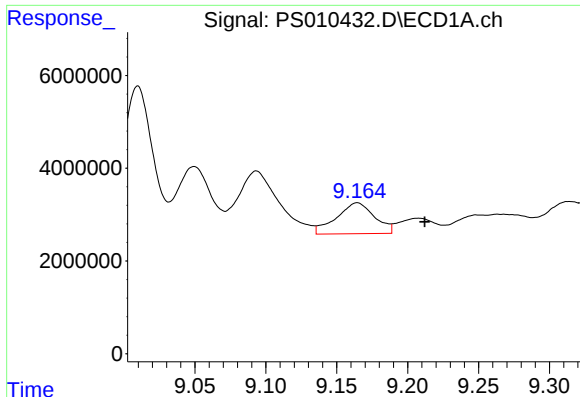
#10 Pentachlorophenol

R.T.: 8.693 min
Delta R.T.: 0.030 min
Response: 14071797
Conc: 1.55 ng/ml



#10 Pentachlorophenol

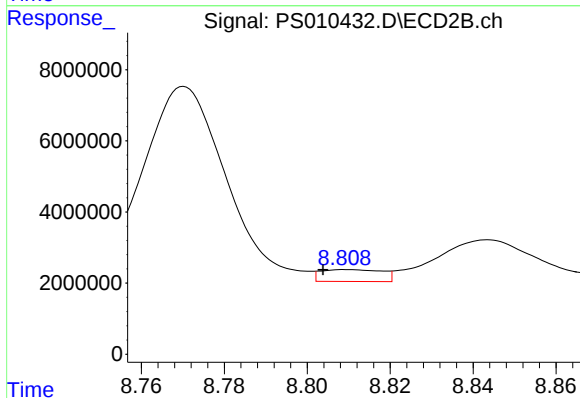
R.T.: 8.438 min
Delta R.T.: -0.005 min
Response: 3760306
Conc: N.D.



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

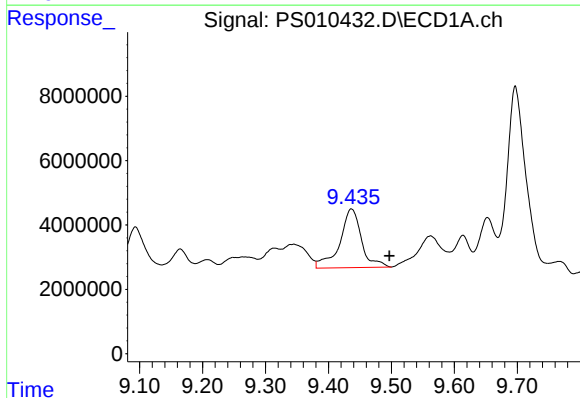
R.T.: 9.164 min
Delta R.T.: -0.048 min
Response: 12439771
Conc: 3.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM79-COMP-2020-0-6



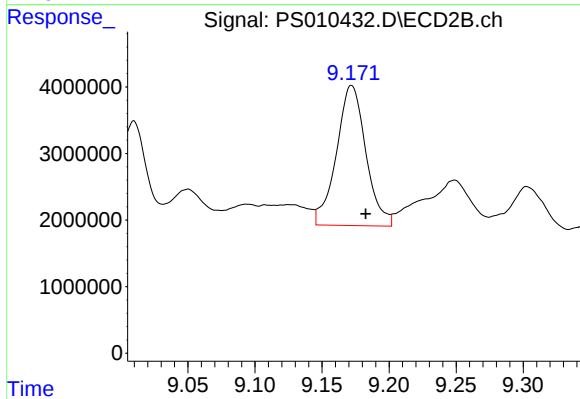
#11 2,4,5-TP (SILVEX)

R.T.: 8.810 min
Delta R.T.: 0.006 min
Response: 3419091
Conc: 1.18 ng/ml



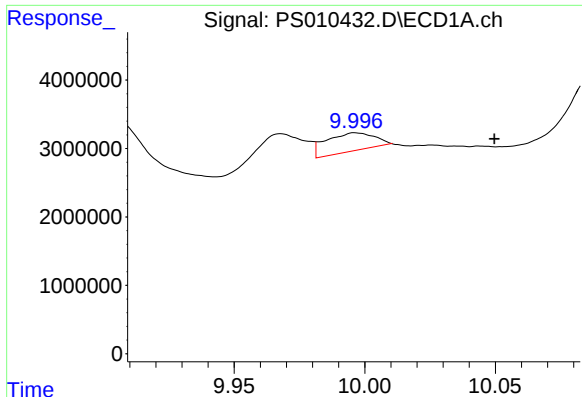
#12 2,4,5-T

R.T.: 9.437 min
Delta R.T.: -0.060 min
Response: 43658310
Conc: 12.41 ng/ml



#12 2,4,5-T

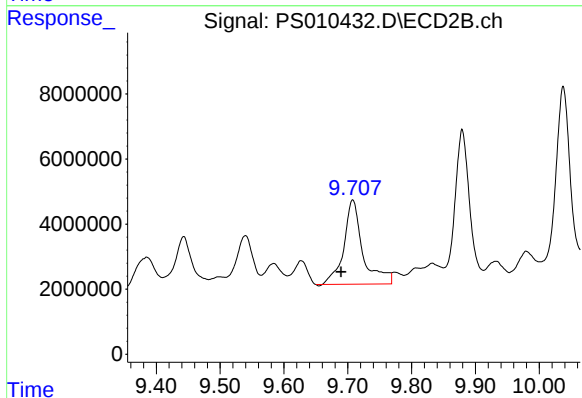
R.T.: 9.172 min
Delta R.T.: -0.010 min
Response: 32161819
Conc: 11.06 ng/ml



#13 2,4-DB

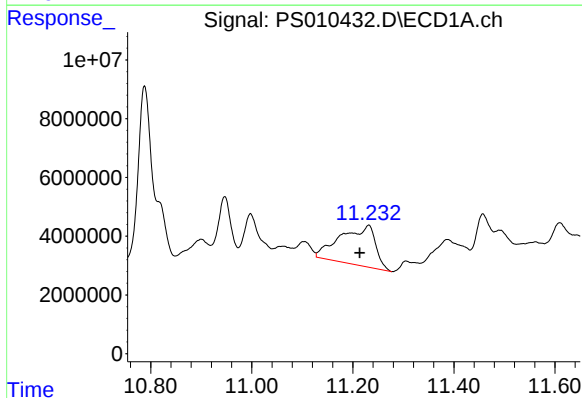
R.T.: 9.997 min
Delta R.T.: -0.053 min
Response: 2862632
Conc: 5.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM79-COMP-2020-0-6



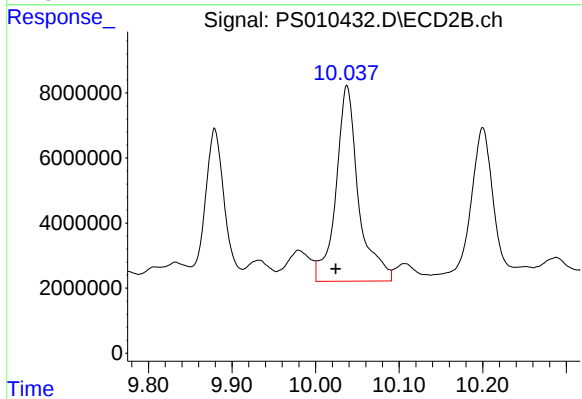
#13 2,4-DB

R.T.: 9.708 min
Delta R.T.: 0.019 min
Response: 53758111
Conc: 134.89 ng/ml



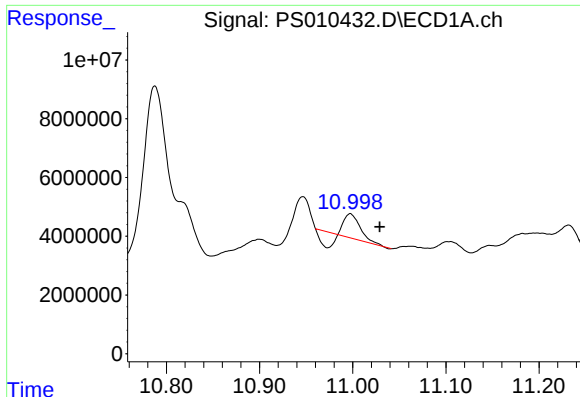
#14 DINOSEB

R.T.: 11.231 min
Delta R.T.: 0.018 min
Response: 65750043
Conc: 24.00 ng/ml



#14 DINOSEB

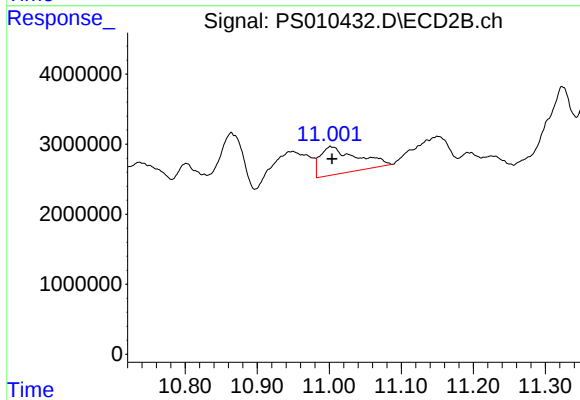
R.T.: 10.038 min
Delta R.T.: 0.013 min
Response: 112527951
Conc: 52.81 ng/ml



#15 Picloram

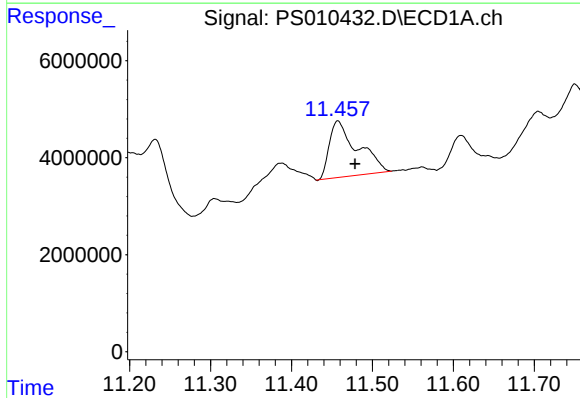
R.T.: 10.997 min
Delta R.T.: -0.032 min
Response: 5272739
Conc: 1.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
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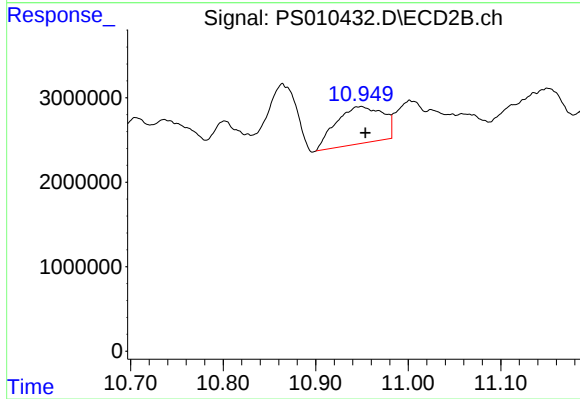
#15 Picloram

R.T.: 11.003 min
Delta R.T.: 0.000 min
Response: 13780315
Conc: 3.26 ng/ml



#16 DCPA

R.T.: 11.457 min
Delta R.T.: -0.021 min
Response: 27864148
Conc: 6.16 ng/ml



#16 DCPA

R.T.: 10.948 min
Delta R.T.: -0.006 min
Response: 15466871
Conc: 4.33 ng/ml