

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052720\
 Data File : PS010430.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2020 14:58
 Operator : DD\AJ
 Sample : L2744-09
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 NM52-COMP-2020-0-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 17:06:33 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

	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	135.1E6	106.2E6	192.172	198.084
Target Compounds							
1) T	Dalapon	2.998	2.582	25525168	299.5E6	28.634	369.718 #
2) T	3,5-DICHL...	0.000	6.101	0	45354912	N.D.	55.693
3) T	4-Nitroph...	0.000	6.553	0	7798700	N.D.	23.471
5) T	DICAMBA	0.000	7.057	0	17476501	N.D.	7.982
6) T	MCPD	7.593	7.206	12035626	515596	5.498	<MDL #
7) T	MCPA	7.782	7.386	40940191	42142048	13.141	15.491
8) T	DICHLORPROP	0.000	7.738	0	21478674	N.D.	38.044
9) T	2,4-D	8.354	7.991	34643246	8955984	49.038	12.916 #
10) T	Pentachlo...	8.655	8.440	11830757	7158040	1.301	1.056
11) T	2,4,5-TP ...	0.000	8.770	0	87185643	N.D.	30.097
12) T	2,4,5-T	9.437	9.172	36022662	32657505	10.237	11.232
13) T	2,4-DB	9.999	9.708	4679417	36844887	9.302	92.448 #
14) T	DINOSEB	11.233	10.037	48515638	41975358	17.706	19.698
15) T	Picloram	11.023	11.002	86572869	77518728	18.883	18.361
16) T	DCPA	11.492	10.936	8138966	11754744	1.799	3.288 #

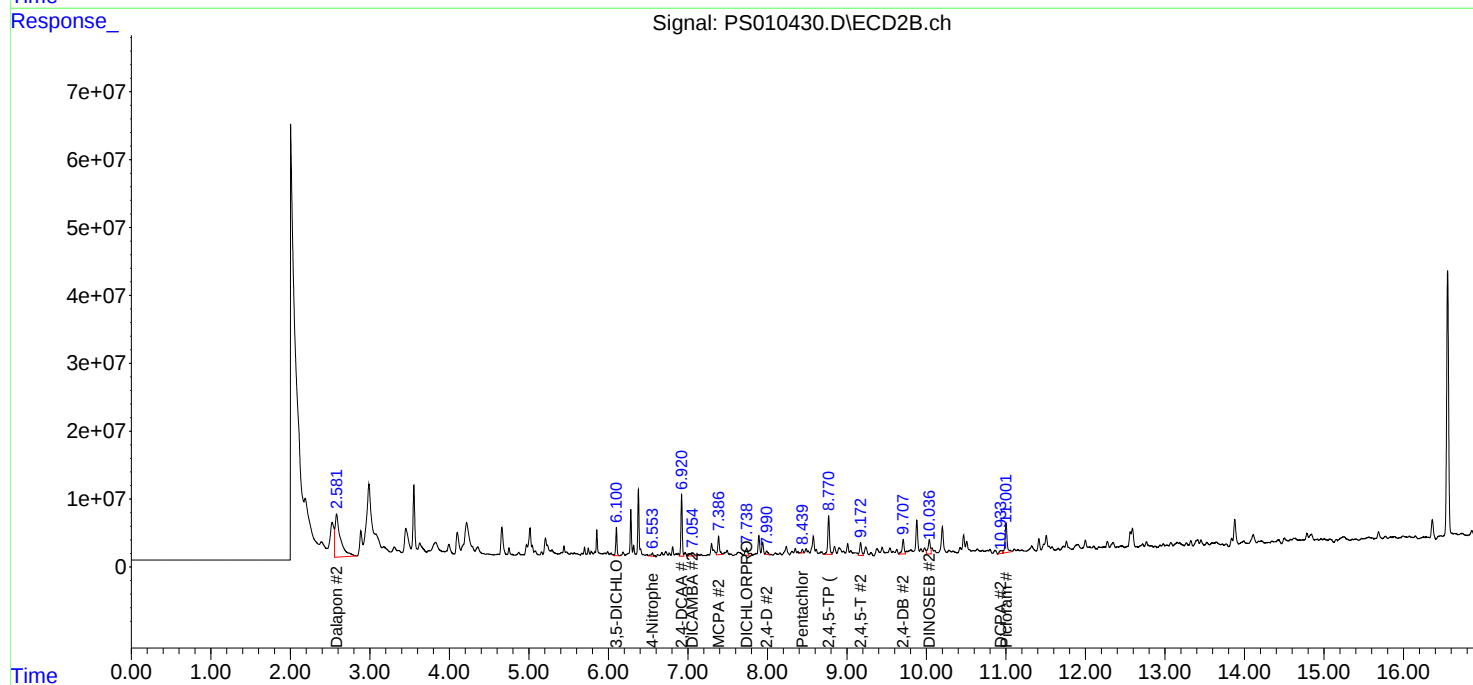
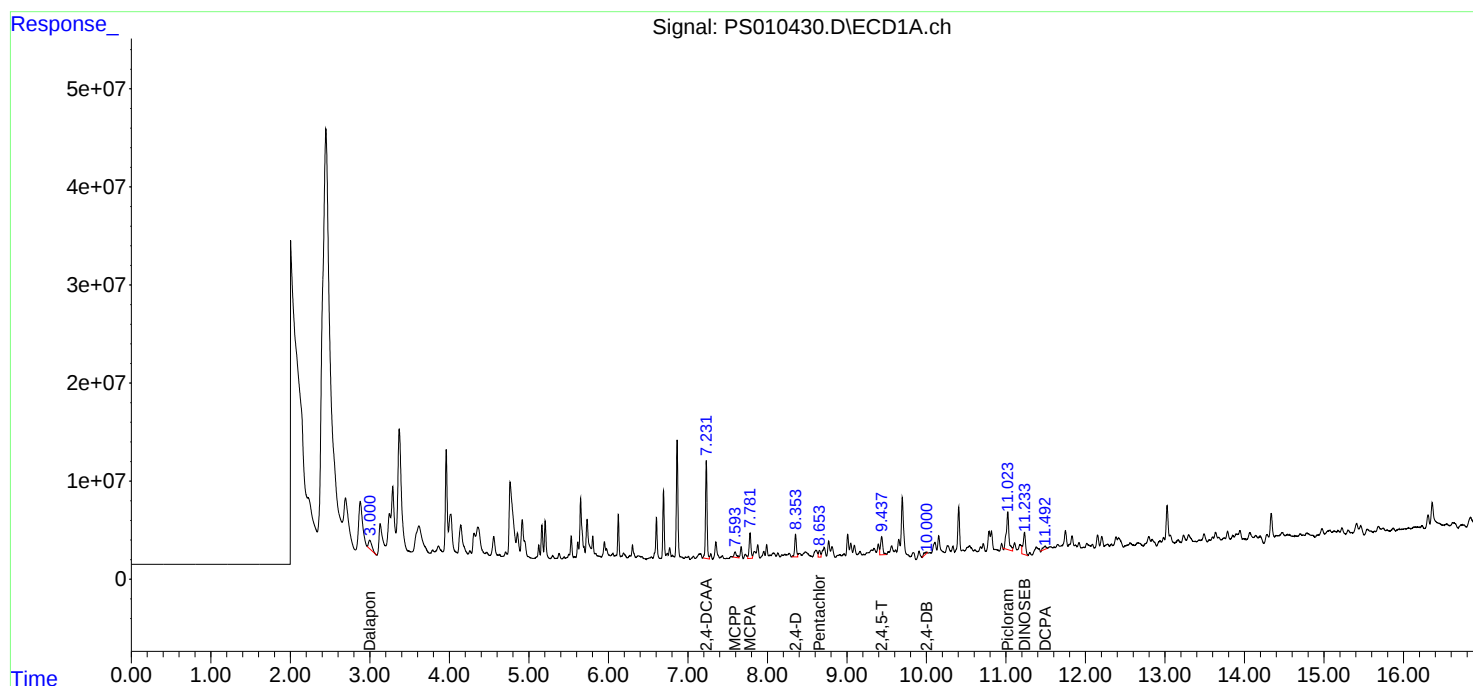
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

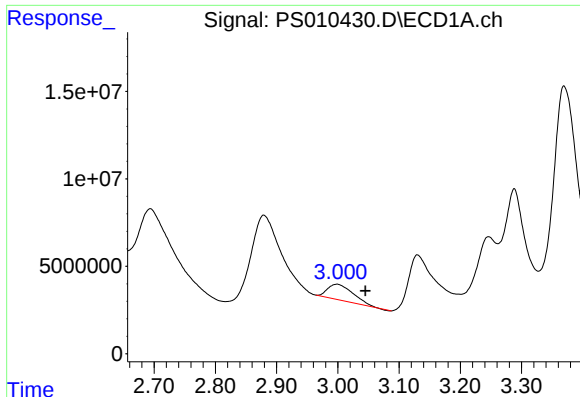
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052720\
Data File : PS010430.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 May 2020 14:58
Operator : DD\AJ
Sample : L2744-09
Misc :
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Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 17:06:33 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

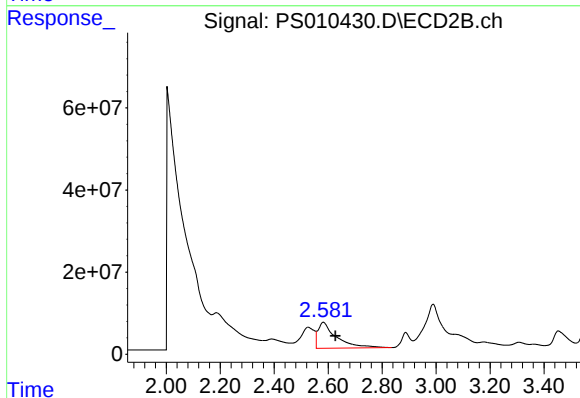




#1 Dalapon

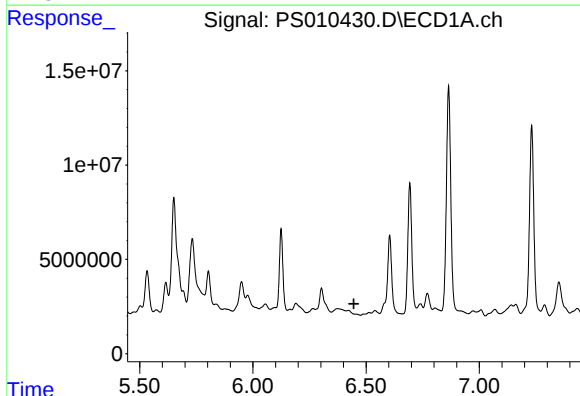
R.T.: 2.998 min
Delta R.T.: -0.047 min
Response: 25525168
Conc: 28.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM52-COMP-2020-0-6



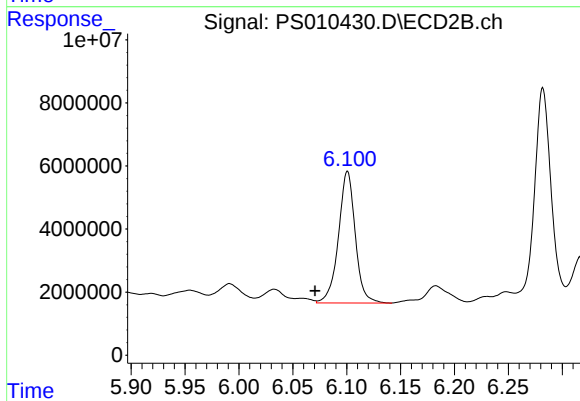
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.045 min
Response: 299525872
Conc: 369.72 ng/ml



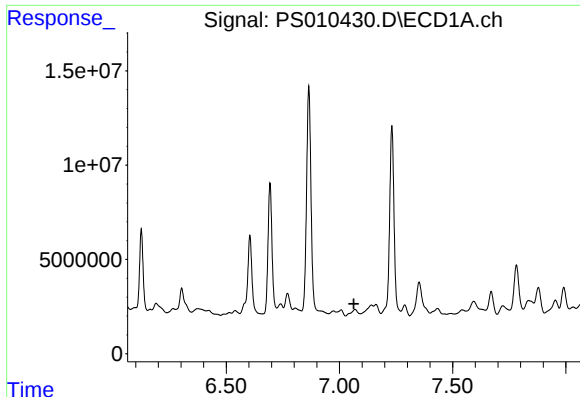
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

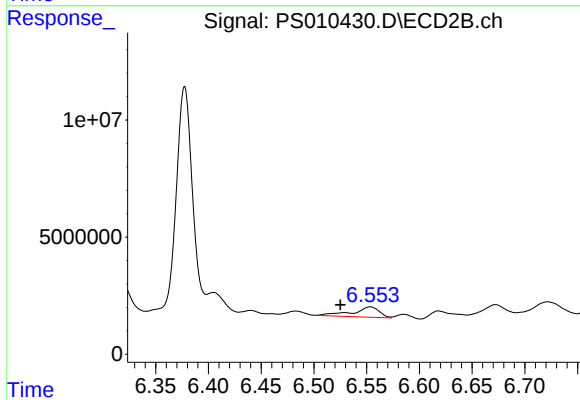
R.T.: 6.101 min
Delta R.T.: 0.030 min
Response: 45354912
Conc: 55.69 ng/ml



#3 4-Nitrophenol

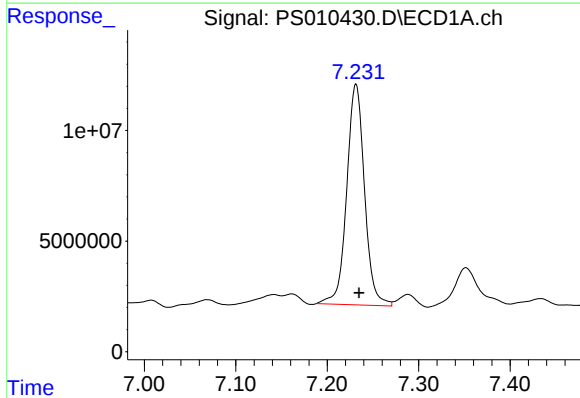
R.T.: 0.000 min
Exp R.T.: 7.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NM52-COMP-2020-0-6



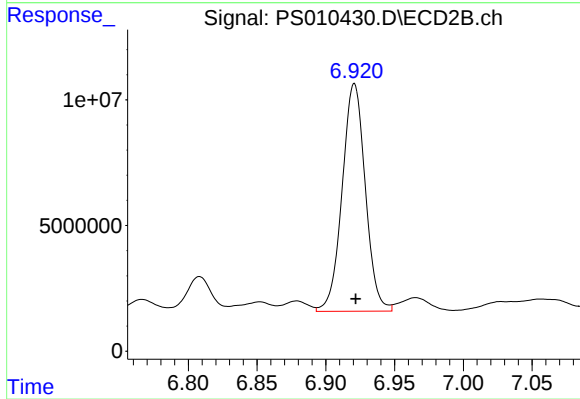
#3 4-Nitrophenol

R.T.: 6.553 min
Delta R.T.: 0.028 min
Response: 7798700
Conc: 23.47 ng/ml



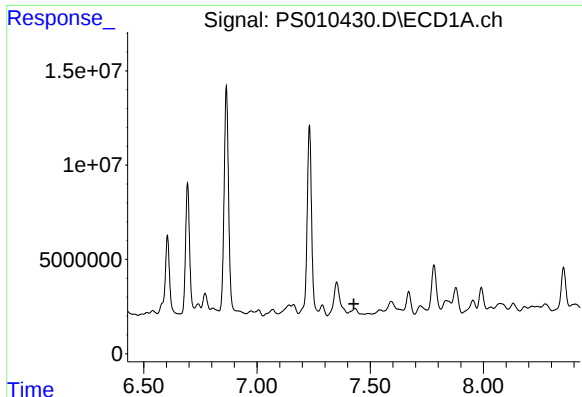
#4 2,4-DCAA

R.T.: 7.231 min
Delta R.T.: -0.003 min
Response: 135115337
Conc: 192.17 ng/ml



#4 2,4-DCAA

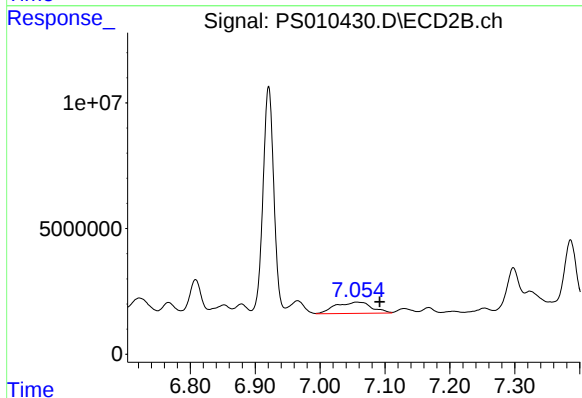
R.T.: 6.921 min
Delta R.T.: -0.001 min
Response: 106230549
Conc: 198.08 ng/ml



#5 DICAMBA

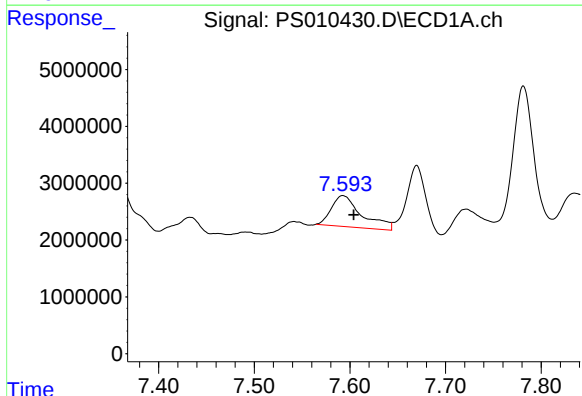
R.T.: 0.000 min
Exp R.T.: 7.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NM52-COMP-2020-0-6



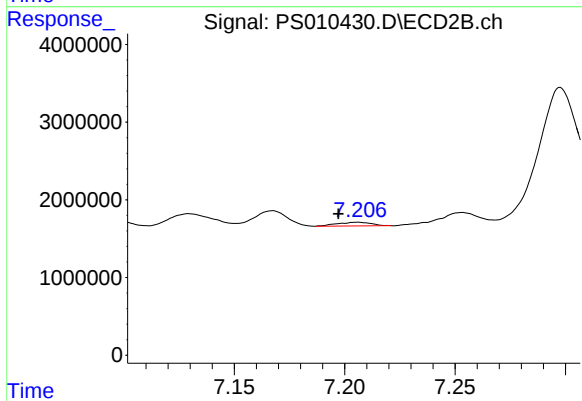
#5 DICAMBA

R.T.: 7.057 min
Delta R.T.: -0.035 min
Response: 17476501
Conc: 7.98 ng/ml



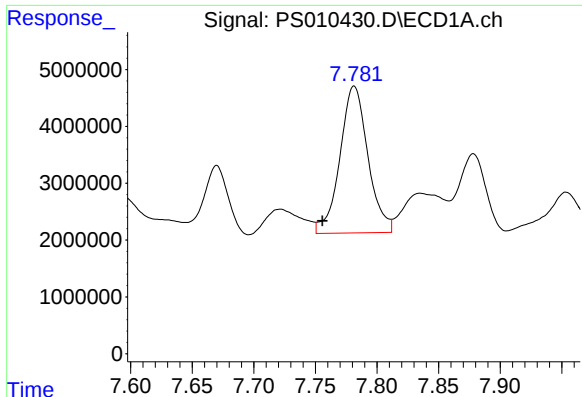
#6 MCP

R.T.: 7.593 min
Delta R.T.: -0.011 min
Response: 12035626
Conc: 5.50 ug/ml



#6 MCP

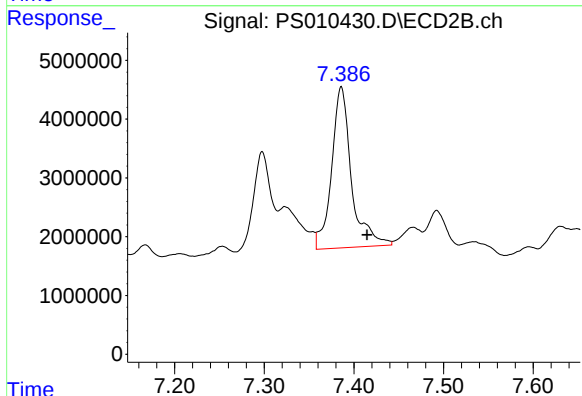
R.T.: 7.206 min
Delta R.T.: 0.009 min
Response: 515596
Conc: N.D.



#7 MCPA

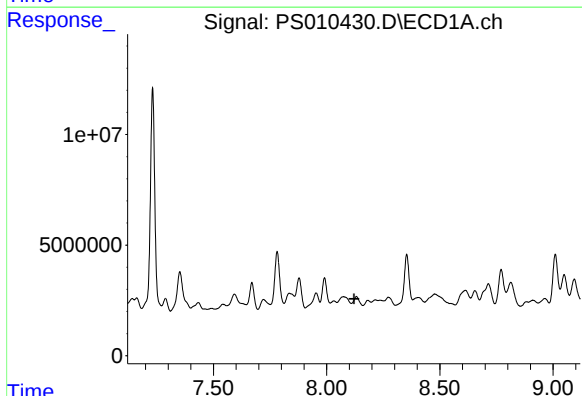
R.T.: 7.782 min
Delta R.T.: 0.026 min
Response: 40940191
Conc: 13.14 ug/ml

Instrument :
ECD_S
ClientSampleId :
NM52-COMP-2020-0-6



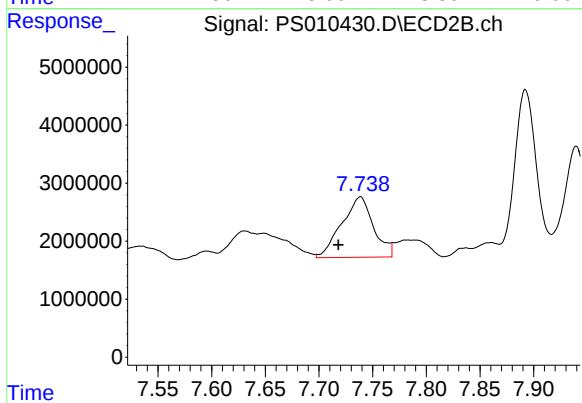
#7 MCPA

R.T.: 7.386 min
Delta R.T.: -0.029 min
Response: 42142048
Conc: 15.49 ug/ml



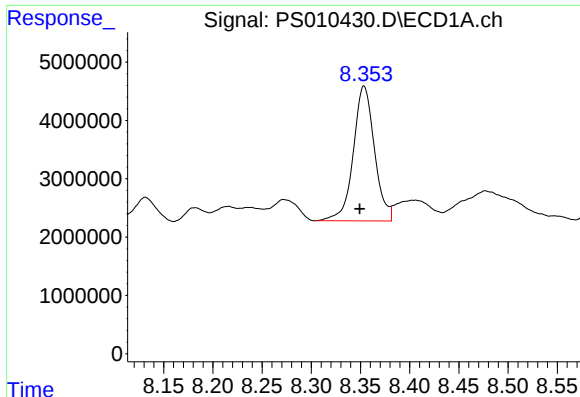
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.121 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

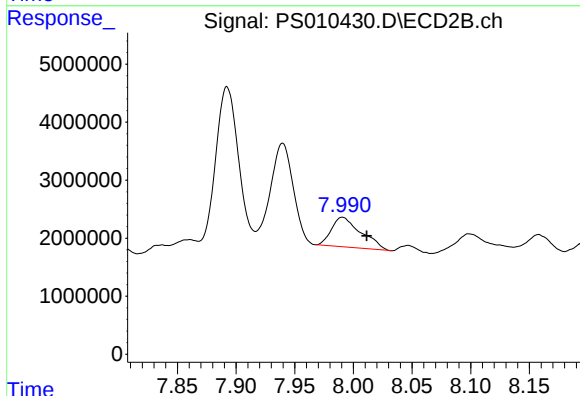
R.T.: 7.738 min
Delta R.T.: 0.020 min
Response: 21478674
Conc: 38.04 ng/ml



#9 2,4-D

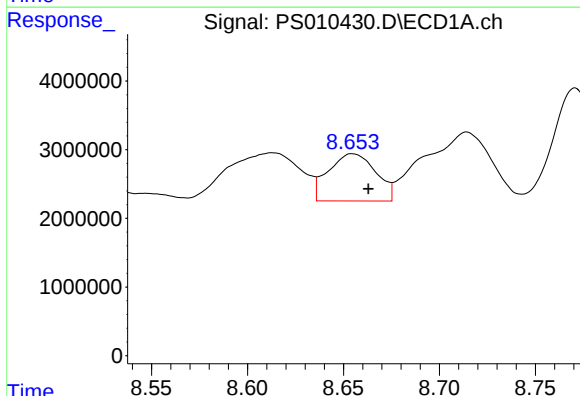
R.T.: 8.354 min
Delta R.T.: 0.005 min
Response: 34643246
Conc: 49.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM52-COMP-2020-0-6



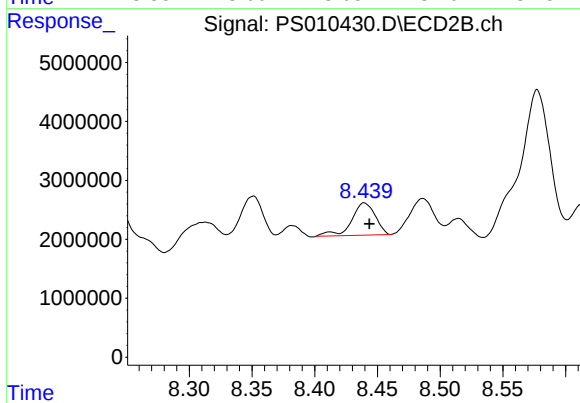
#9 2,4-D

R.T.: 7.991 min
Delta R.T.: -0.020 min
Response: 8955984
Conc: 12.92 ng/ml



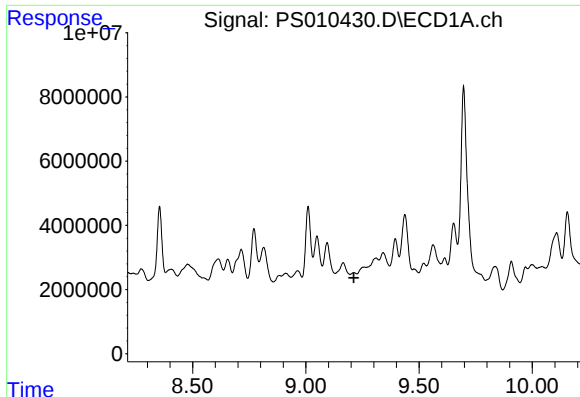
#10 Pentachlorophenol

R.T.: 8.655 min
Delta R.T.: -0.008 min
Response: 11830757
Conc: 1.30 ng/ml



#10 Pentachlorophenol

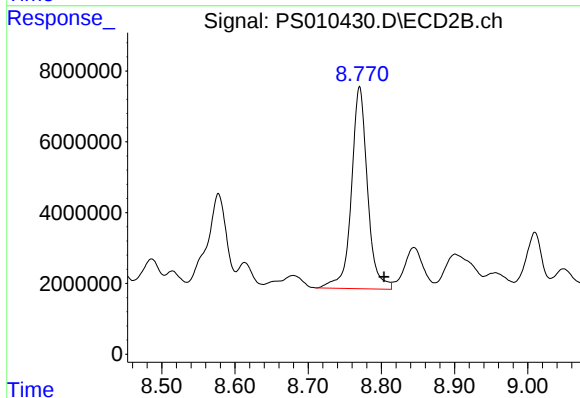
R.T.: 8.440 min
Delta R.T.: -0.004 min
Response: 7158040
Conc: 1.06 ng/ml



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

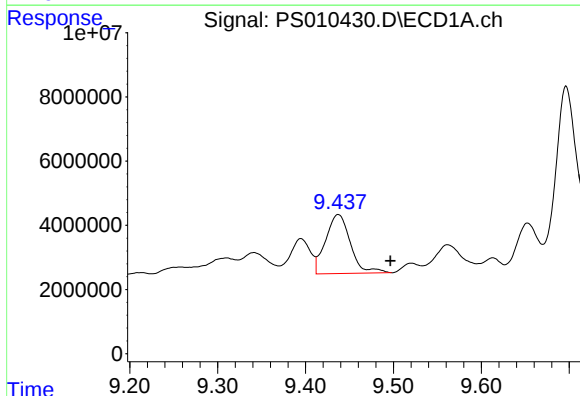
R.T.: 0.000 min
Exp R.T.: 9.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NM52-COMP-2020-0-6



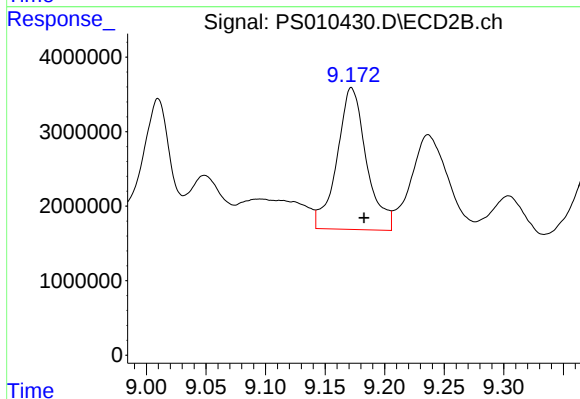
#11 2,4,5-TP (SILVEX)

R.T.: 8.770 min
Delta R.T.: -0.033 min
Response: 87185643
Conc: 30.10 ng/ml



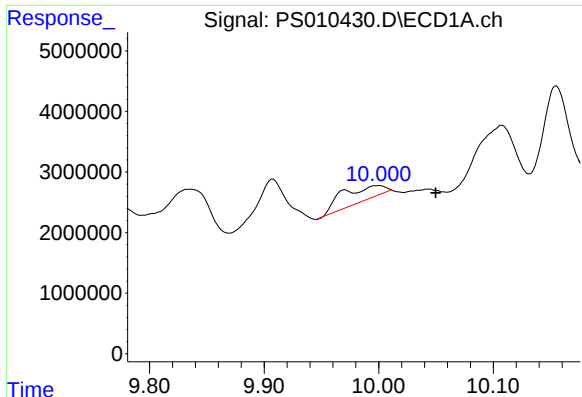
#12 2,4,5-T

R.T.: 9.437 min
Delta R.T.: -0.059 min
Response: 36022662
Conc: 10.24 ng/ml



#12 2,4,5-T

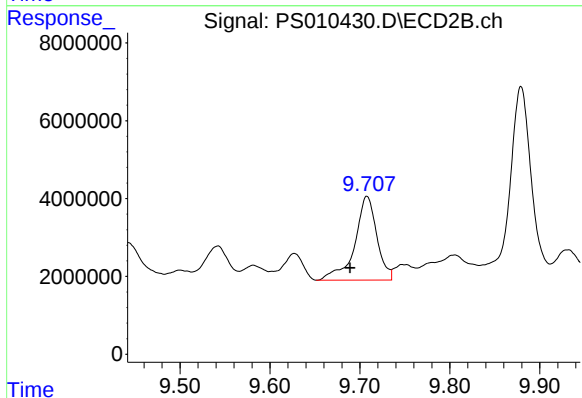
R.T.: 9.172 min
Delta R.T.: -0.010 min
Response: 32657505
Conc: 11.23 ng/ml



#13 2,4-DB

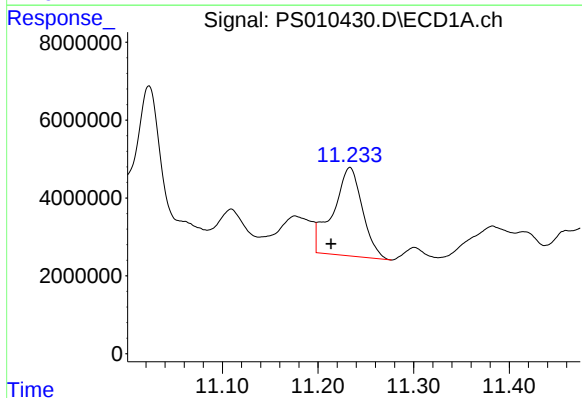
R.T.: 9.999 min
Delta R.T.: -0.050 min
Response: 4679417
Conc: 9.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM52-COMP-2020-0-6



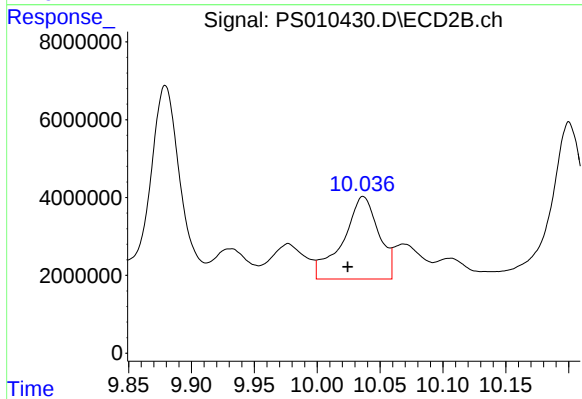
#13 2,4-DB

R.T.: 9.708 min
Delta R.T.: 0.019 min
Response: 36844887
Conc: 92.45 ng/ml



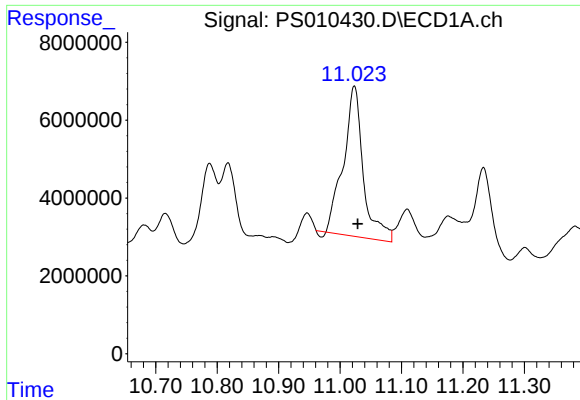
#14 DINOSEB

R.T.: 11.233 min
Delta R.T.: 0.020 min
Response: 48515638
Conc: 17.71 ng/ml



#14 DINOSEB

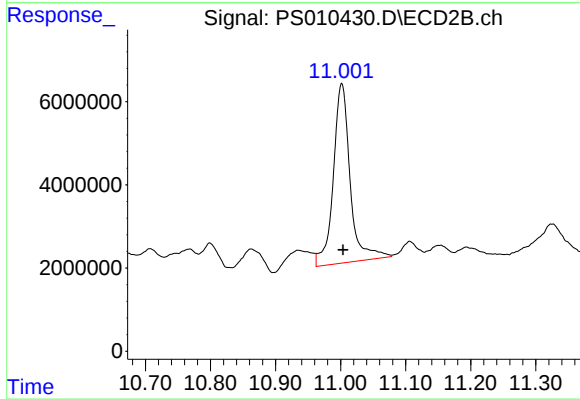
R.T.: 10.037 min
Delta R.T.: 0.012 min
Response: 41975358
Conc: 19.70 ng/ml



#15 Picloram

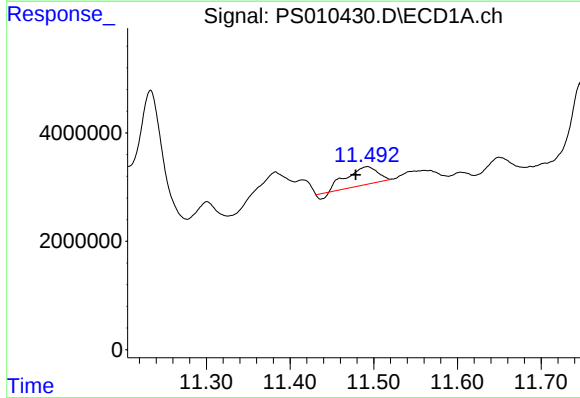
R.T.: 11.023 min
Delta R.T.: -0.006 min
Response: 86572869
Conc: 18.88 ng/ml

Instrument :
ECD_S
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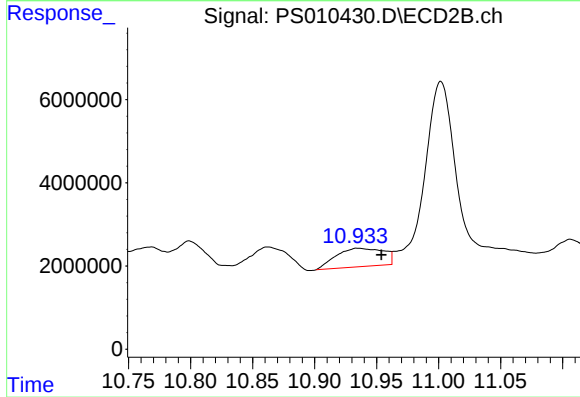
#15 Picloram

R.T.: 11.002 min
Delta R.T.: -0.002 min
Response: 77518728
Conc: 18.36 ng/ml



#16 DCPA

R.T.: 11.492 min
Delta R.T.: 0.013 min
Response: 8138966
Conc: 1.80 ng/ml



#16 DCPA

R.T.: 10.936 min
Delta R.T.: -0.018 min
Response: 11754744
Conc: 3.29 ng/ml