

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052720\
 Data File : PS010435.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2020 16:56
 Operator : DD\AJ
 Sample : L2744-14
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 NM30-COMP-2020-0-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 17:12:01 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	133.2E6	105.9E6	189.509	197.519
Target Compounds							
1) T	Dalapon	2.999	2.582	27820069	279.5E6	31.209	344.991 #
2) T	3,5-DICHL...	0.000	6.100	0	34833765	N.D.	42.774
3) T	4-Nitroph...	0.000	6.552	0	10836411	N.D.	32.614
5) T	DICAMBA	0.000	7.128	0	5339745	N.D.	2.439
6) T	MCPD	7.594	7.206	12394189	372228	5.662	<MDL #
7) T	MCPA	7.781	7.386	38337414	45547606	12.305	16.743 #
8) T	DICHLORPROP	0.000	7.738	0	20806054	N.D.	36.853
9) T	2,4-D	8.408	7.991	10678100	9764700	15.115	14.082
10) T	Pentachlo...	8.609	8.439	15899067	2621097	1.749	<MDL #
11) T	2,4,5-TP ...	0.000	8.770	0	85860078	N.D.	29.639
12) T	2,4,5-T	9.437	9.172	33236270	41589565	9.445	14.304 #
13) T	2,4-DB	9.997	9.708	1531673	30605168	3.045	76.792 #
14) T	DINOSEB	11.233	10.037	39219313	54791081	14.314	25.712 #
15) T	Picloram	10.997	10.997	6364450	10469985	1.388	2.480 #
16) T	DCPA	11.480	10.945	7183823	13692660	1.588	3.830 #

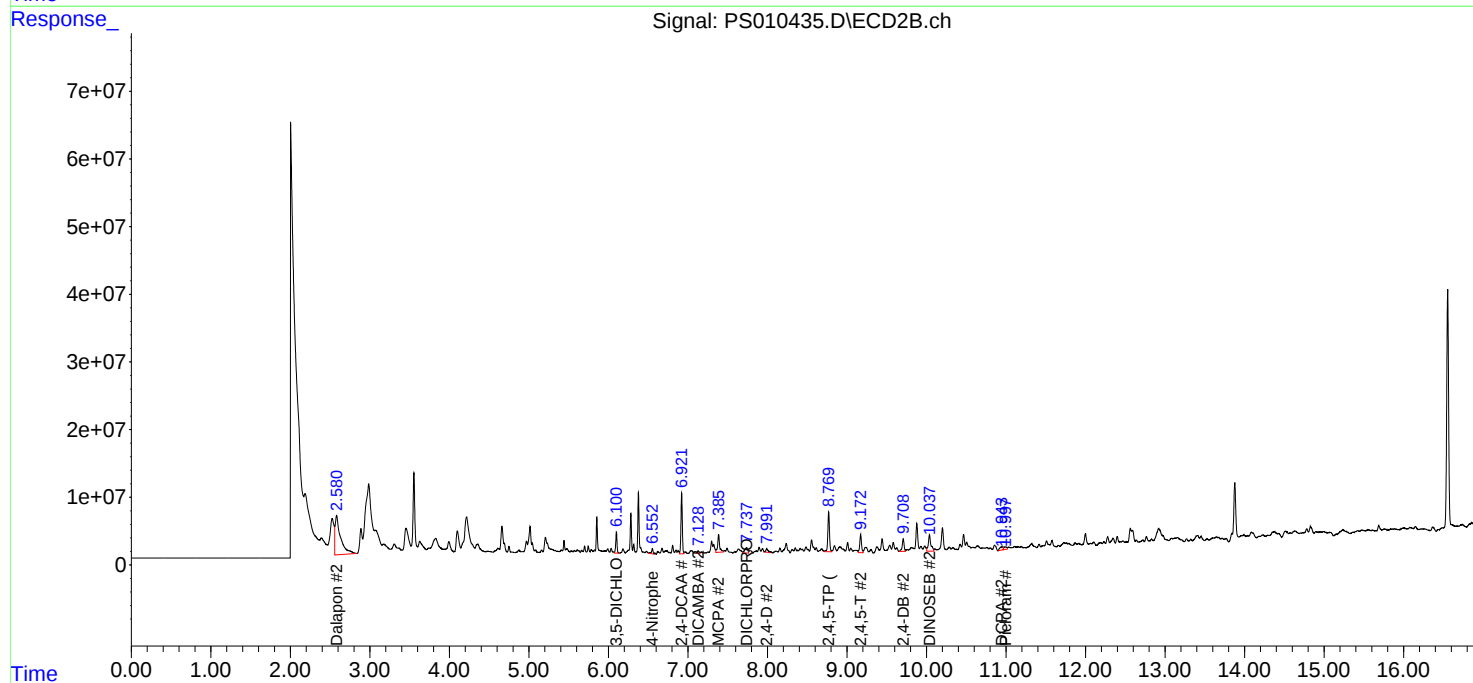
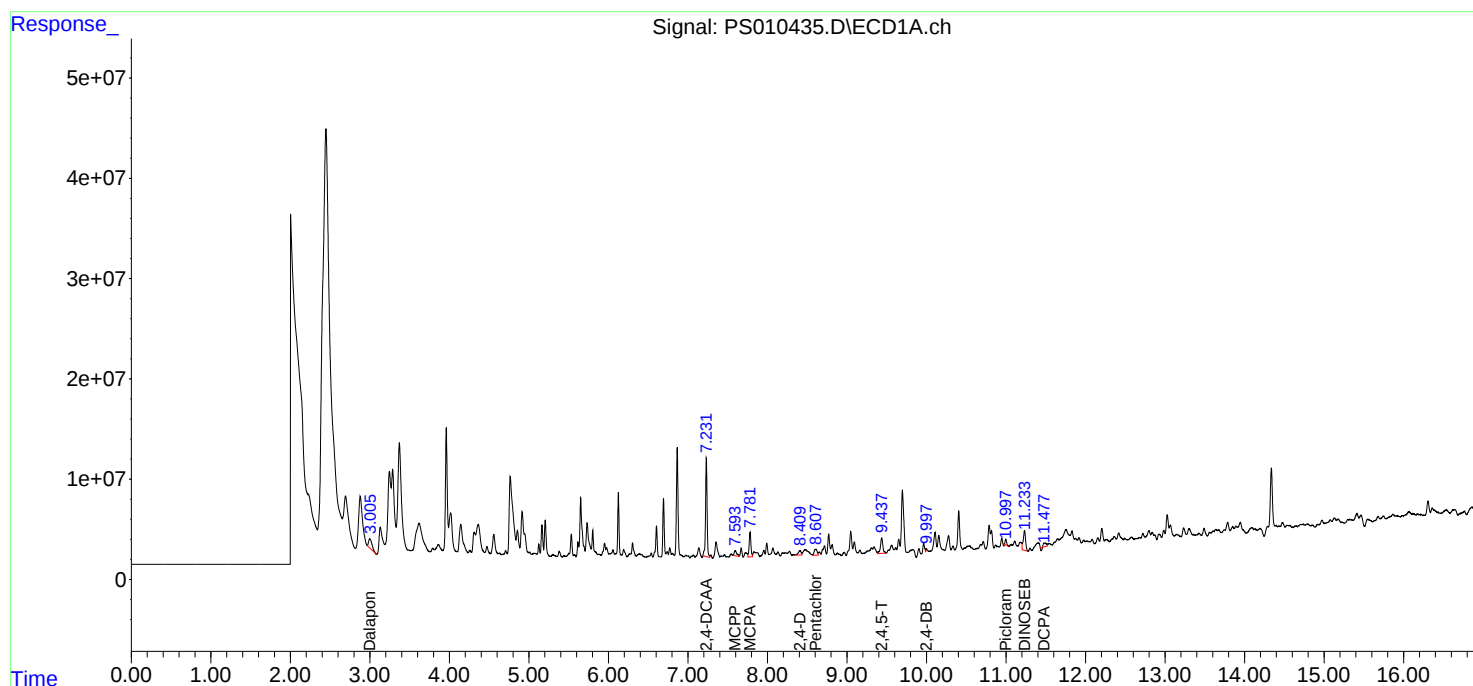
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

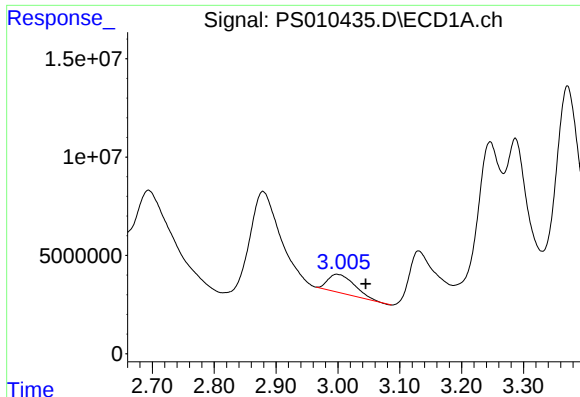
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052720\
Data File : PS010435.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 May 2020 16:56
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 17:12:01 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

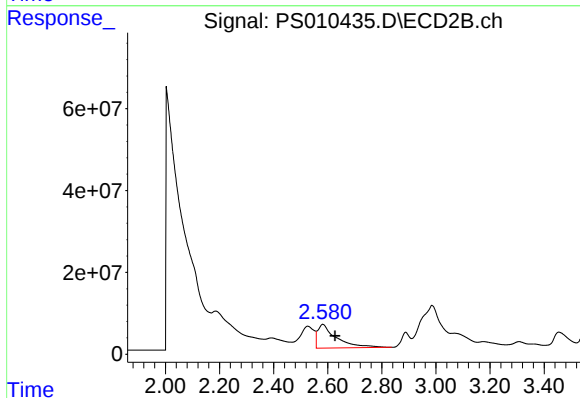




#1 Dalapon

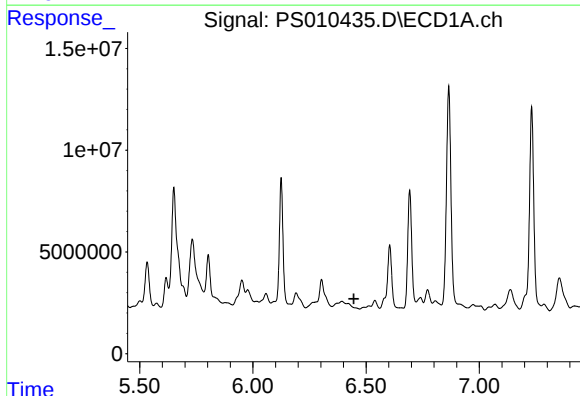
R.T.: 2.999 min
Delta R.T.: -0.046 min
Response: 27820069
Conc: 31.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM30-COMP-2020-0-6



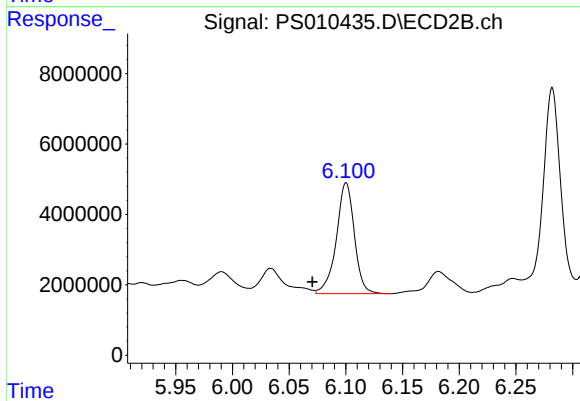
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.045 min
Response: 279493176
Conc: 344.99 ng/ml



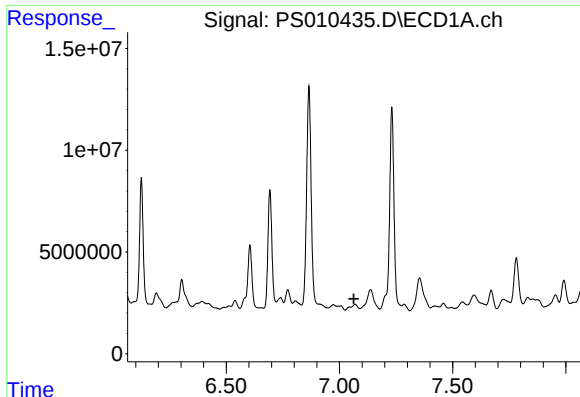
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

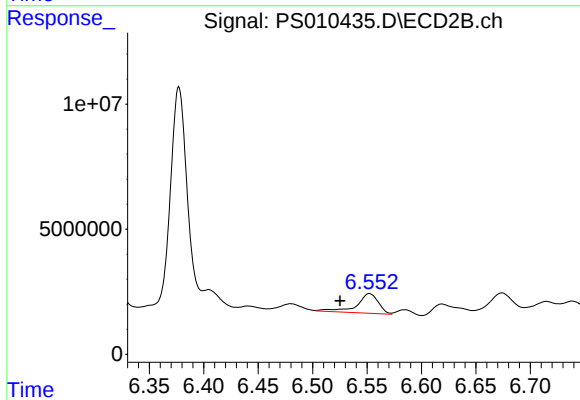
R.T.: 6.100 min
Delta R.T.: 0.030 min
Response: 34833765
Conc: 42.77 ng/ml



#3 4-Nitrophenol

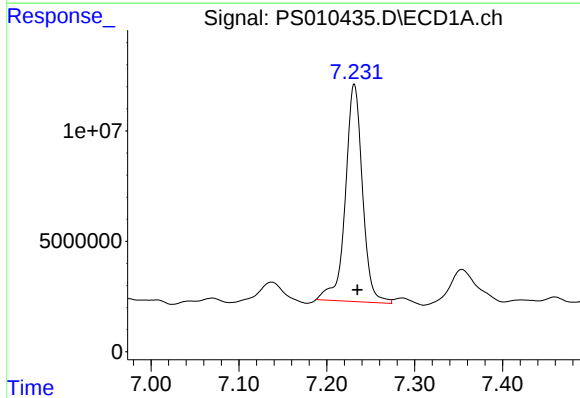
R.T.: 0.000 min
Exp R.T.: 7.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NM30-COMP-2020-0-6



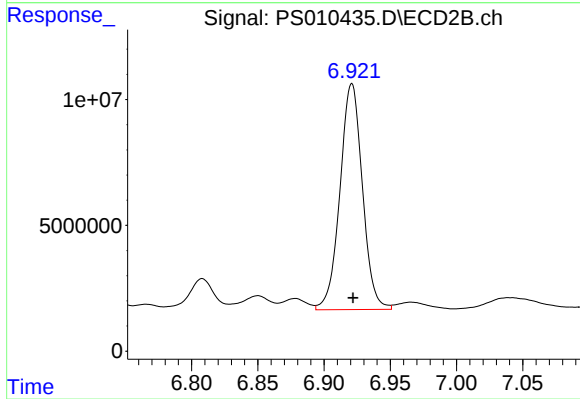
#3 4-Nitrophenol

R.T.: 6.552 min
Delta R.T.: 0.027 min
Response: 10836411
Conc: 32.61 ng/ml



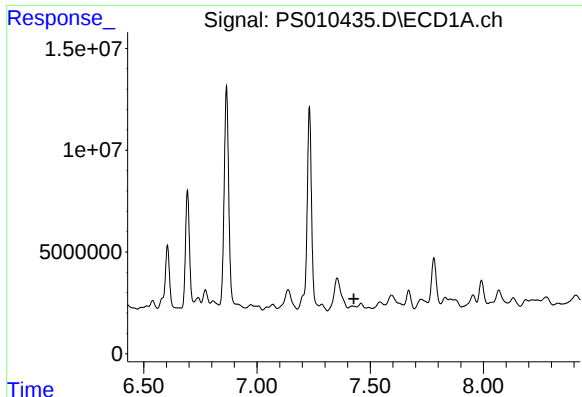
#4 2,4-DCAA

R.T.: 7.231 min
Delta R.T.: -0.003 min
Response: 133242521
Conc: 189.51 ng/ml



#4 2,4-DCAA

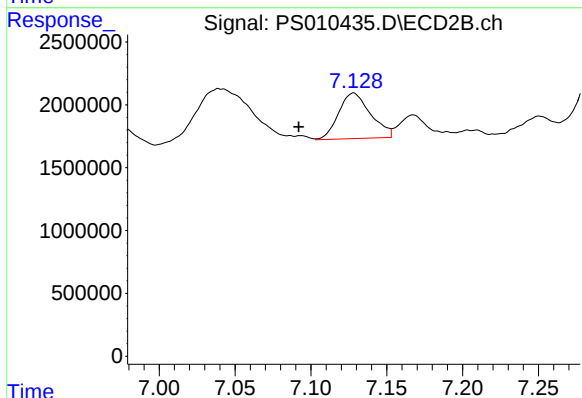
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 105927826
Conc: 197.52 ng/ml



#5 DICAMBA

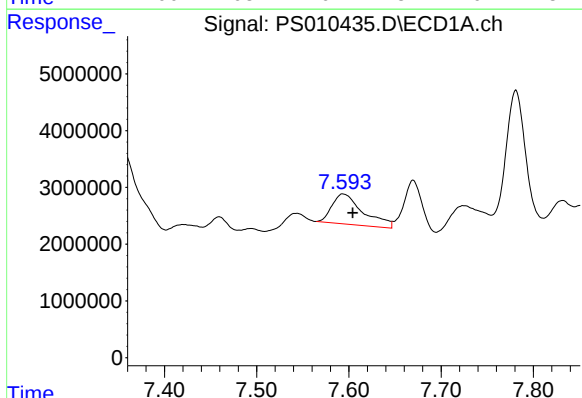
R.T.: 0.000 min
Exp R.T.: 7.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NM30-COMP-2020-0-6



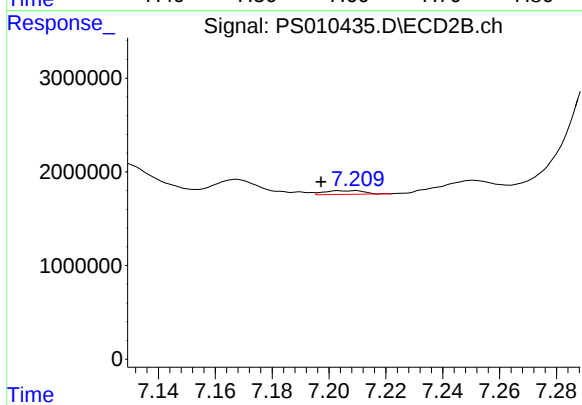
#5 DICAMBA

R.T.: 7.128 min
Delta R.T.: 0.036 min
Response: 5339745
Conc: 2.44 ng/ml



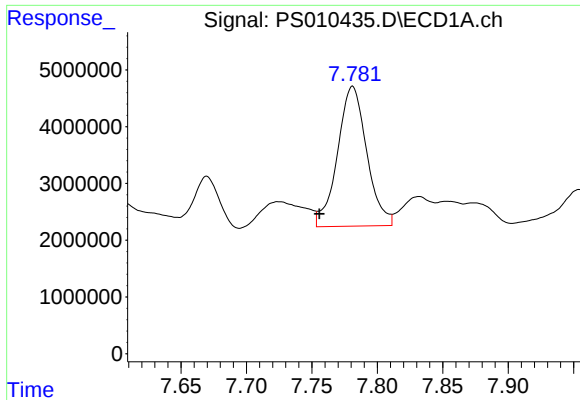
#6 MCP

R.T.: 7.594 min
Delta R.T.: -0.010 min
Response: 12394189
Conc: 5.66 ug/ml



#6 MCP

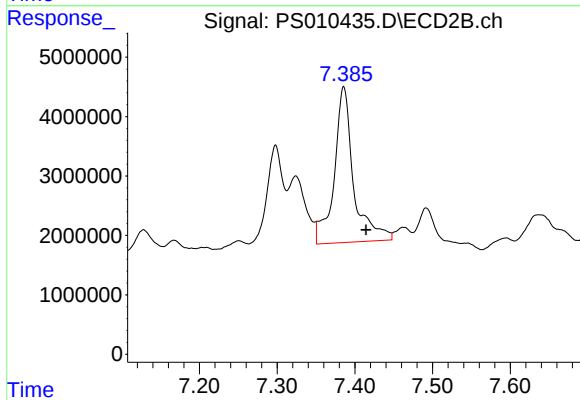
R.T.: 7.206 min
Delta R.T.: 0.009 min
Response: 372228
Conc: N.D.



#7 MCPA

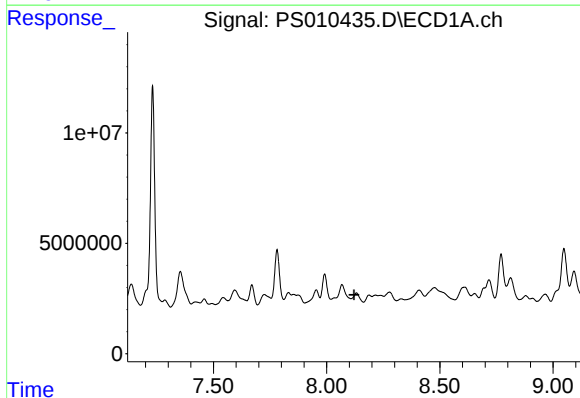
R.T.: 7.781 min
Delta R.T.: 0.025 min
Response: 38337414
Conc: 12.31 ug/ml

Instrument :
ECD_S
ClientSampleId :
NM30-COMP-2020-0-6



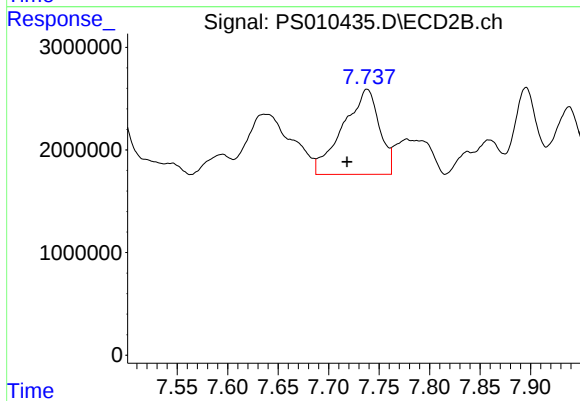
#7 MCPA

R.T.: 7.386 min
Delta R.T.: -0.029 min
Response: 45547606
Conc: 16.74 ug/ml



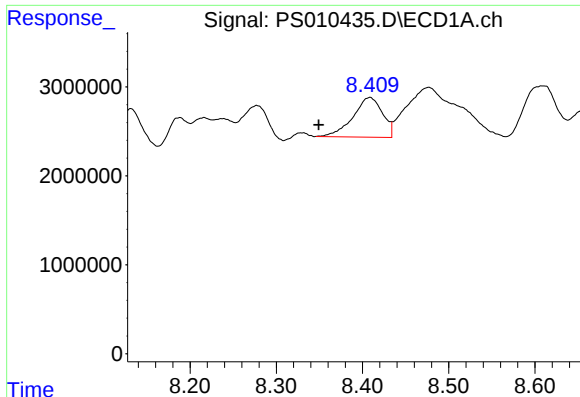
#8 DICHLORPROP

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



#8 DICHLORPROP

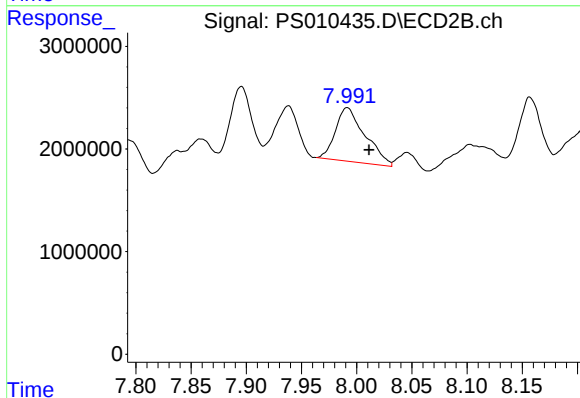
R.T.: 7.738 min
Delta R.T.: 0.020 min
Response: 20806054
Conc: 36.85 ng/ml



#9 2,4-D

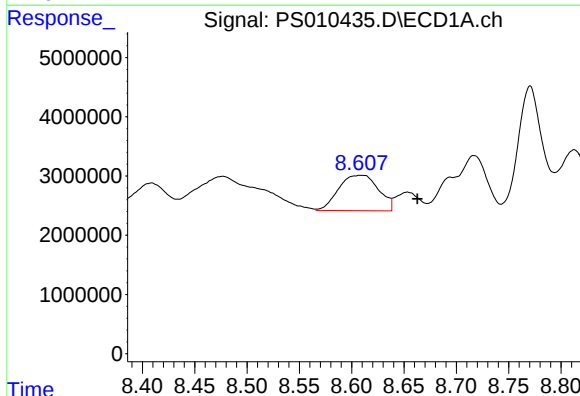
R.T.: 8.408 min
Delta R.T.: 0.059 min
Response: 10678100
Conc: 15.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM30-COMP-2020-0-6



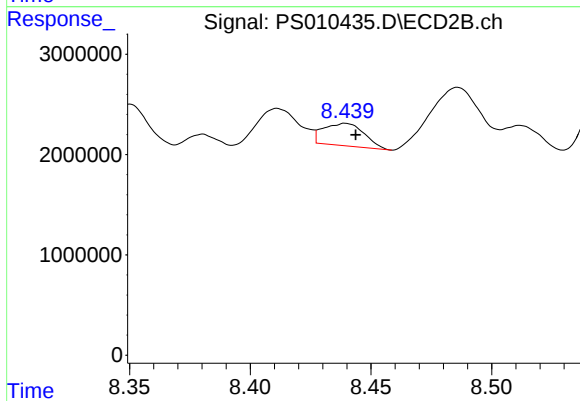
#9 2,4-D

R.T.: 7.991 min
Delta R.T.: -0.020 min
Response: 9764700
Conc: 14.08 ng/ml



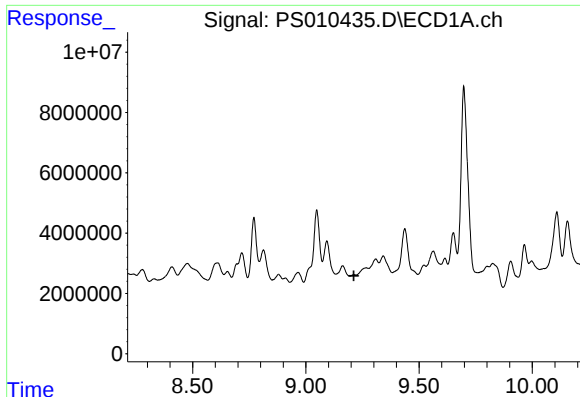
#10 Pentachlorophenol

R.T.: 8.609 min
Delta R.T.: -0.054 min
Response: 15899067
Conc: 1.75 ng/ml



#10 Pentachlorophenol

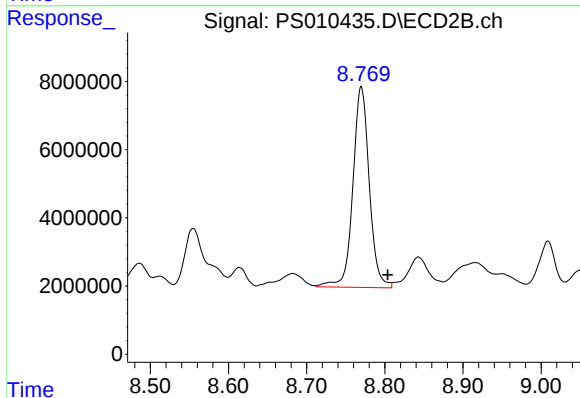
R.T.: 8.439 min
Delta R.T.: -0.005 min
Response: 2621097
Conc: N.D.



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

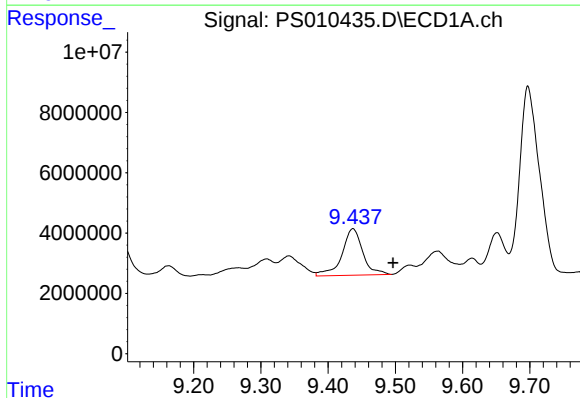
R.T.: 0.000 min
Exp R.T.: 9.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NM30-COMP-2020-0-6



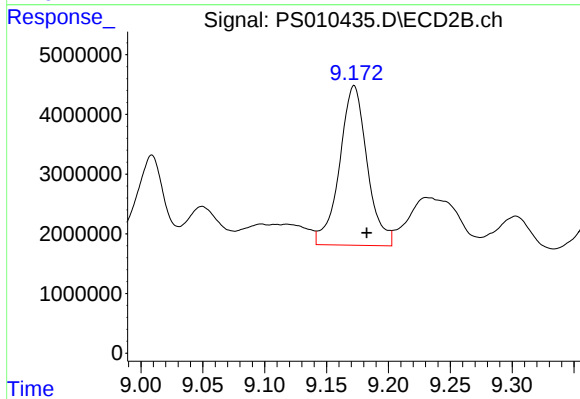
#11 2,4,5-TP (SILVEX)

R.T.: 8.770 min
Delta R.T.: -0.034 min
Response: 85860078
Conc: 29.64 ng/ml



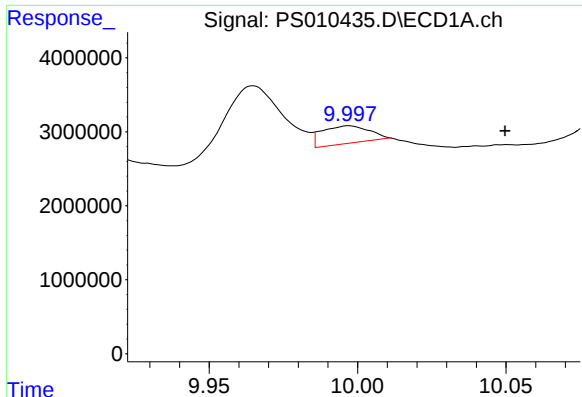
#12 2,4,5-T

R.T.: 9.437 min
Delta R.T.: -0.060 min
Response: 33236270
Conc: 9.45 ng/ml



#12 2,4,5-T

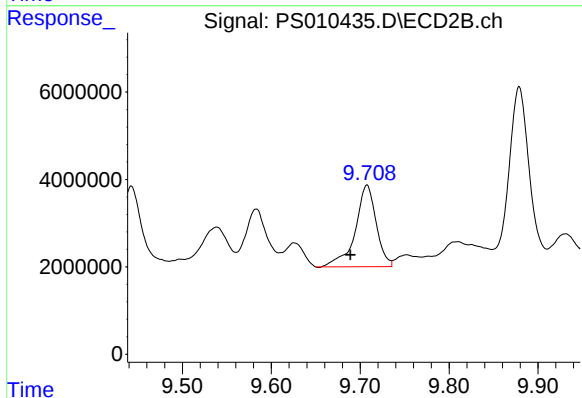
R.T.: 9.172 min
Delta R.T.: -0.010 min
Response: 41589565
Conc: 14.30 ng/ml



#13 2,4-DB

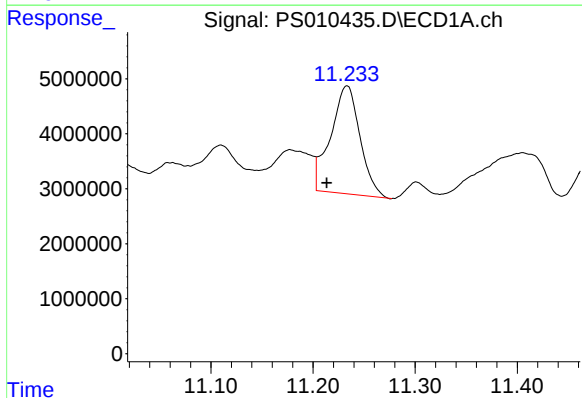
R.T.: 9.997 min
Delta R.T.: -0.053 min
Response: 1531673
Conc: 3.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM30-COMP-2020-0-6



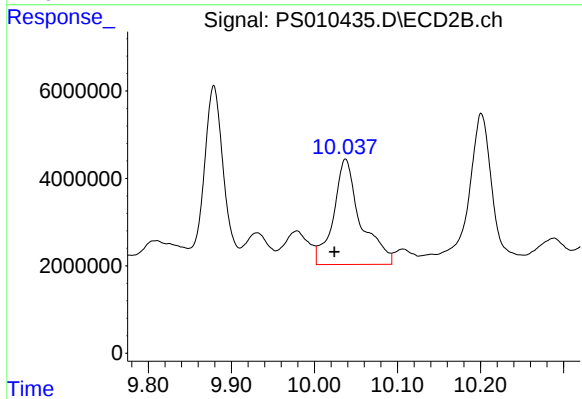
#13 2,4-DB

R.T.: 9.708 min
Delta R.T.: 0.018 min
Response: 30605168
Conc: 76.79 ng/ml



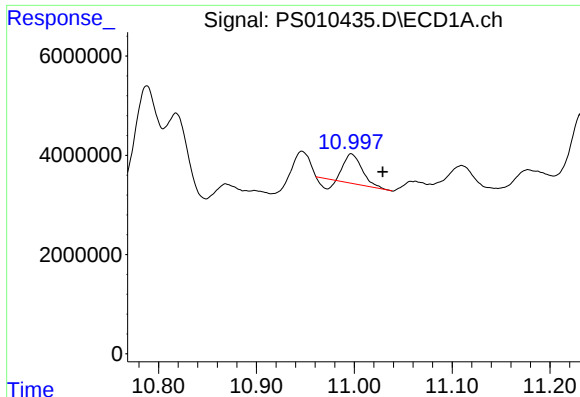
#14 DINOSEB

R.T.: 11.233 min
Delta R.T.: 0.019 min
Response: 39219313
Conc: 14.31 ng/ml



#14 DINOSEB

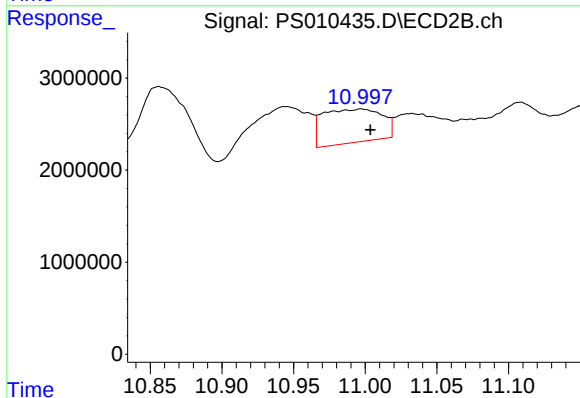
R.T.: 10.037 min
Delta R.T.: 0.013 min
Response: 54791081
Conc: 25.71 ng/ml



#15 Picloram

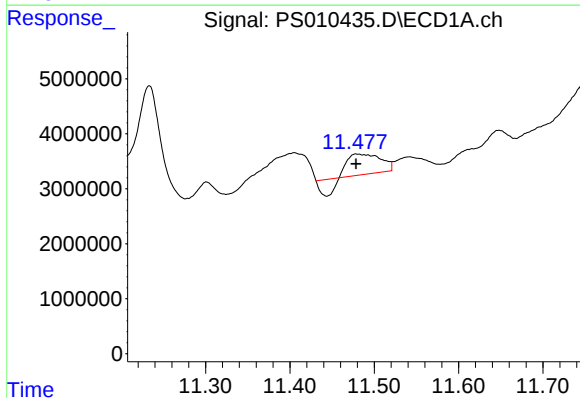
R.T.: 10.997 min
Delta R.T.: -0.032 min
Response: 6364450
Conc: 1.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
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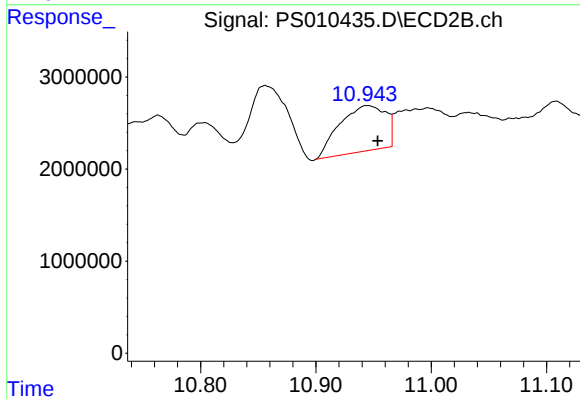
#15 Picloram

R.T.: 10.997 min
Delta R.T.: -0.006 min
Response: 10469985
Conc: 2.48 ng/ml



#16 DCPA

R.T.: 11.480 min
Delta R.T.: 0.000 min
Response: 7183823
Conc: 1.59 ng/ml



#16 DCPA

R.T.: 10.945 min
Delta R.T.: -0.009 min
Response: 13692660
Conc: 3.83 ng/ml