

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052720\
 Data File : PS010471.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2020 06:45
 Operator : DD\AJ
 Sample : L2745-08
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 NM60-COMP-2020-0-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 08:41:59 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	7.230	6.920	112.8E6	83939597	160.500	156.519
Target Compounds							
1) T	Dalapon	0.000	2.578	0	273.5E6	N.D.	337.566
2) T	3,5-DICHL...	0.000	6.100	0	91809553	N.D.	112.737
3) T	4-Nitroph...	7.068	6.528	10966133	5238118	33.149	15.765 #
5) T	DICAMBA	0.000	7.096	0	1813442	N.D.	<MDL
6) T	MCPD	7.596	7.206	17092341	1662007	7.808	<MDL #
7) T	MCPA	7.780	7.412	38537585	30497361	12.370	11.211
8) T	DICHLORPROP	8.131	7.720	19867127	38617475	29.758	68.401 #
9) T	2,4-D	0.000	8.011	0	8048006	N.D.	11.607
10) T	Pentachlo...	8.652	8.440	8232616	2956486	<MDL	<MDL #
11) T	2,4,5-TP ...	9.205	8.812	13813424	4296765	3.748	1.483 #
12) T	2,4,5-T	9.436	9.172	43842570	35596240	12.459	12.243
13) T	2,4-DB	10.106	9.707	29511003	53509438	58.665	134.262 #
14) T	DINOSEB	11.205	10.036	72311612	76793285	26.391	36.037 #
15) T	Picloram	10.997	11.029	159.8E6	11094763	34.845	2.628 #
16) T	DCPA	11.493	10.945	38663524	31041480	8.547	8.683

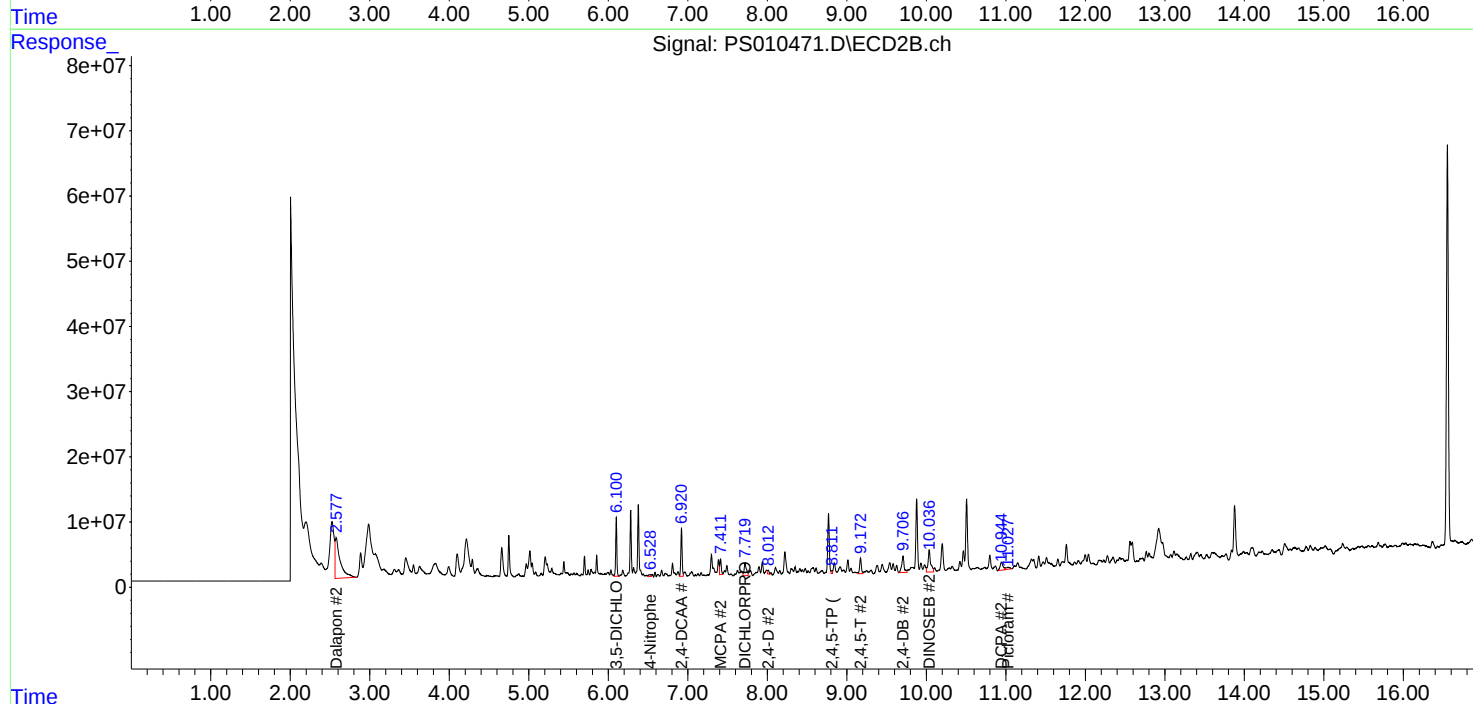
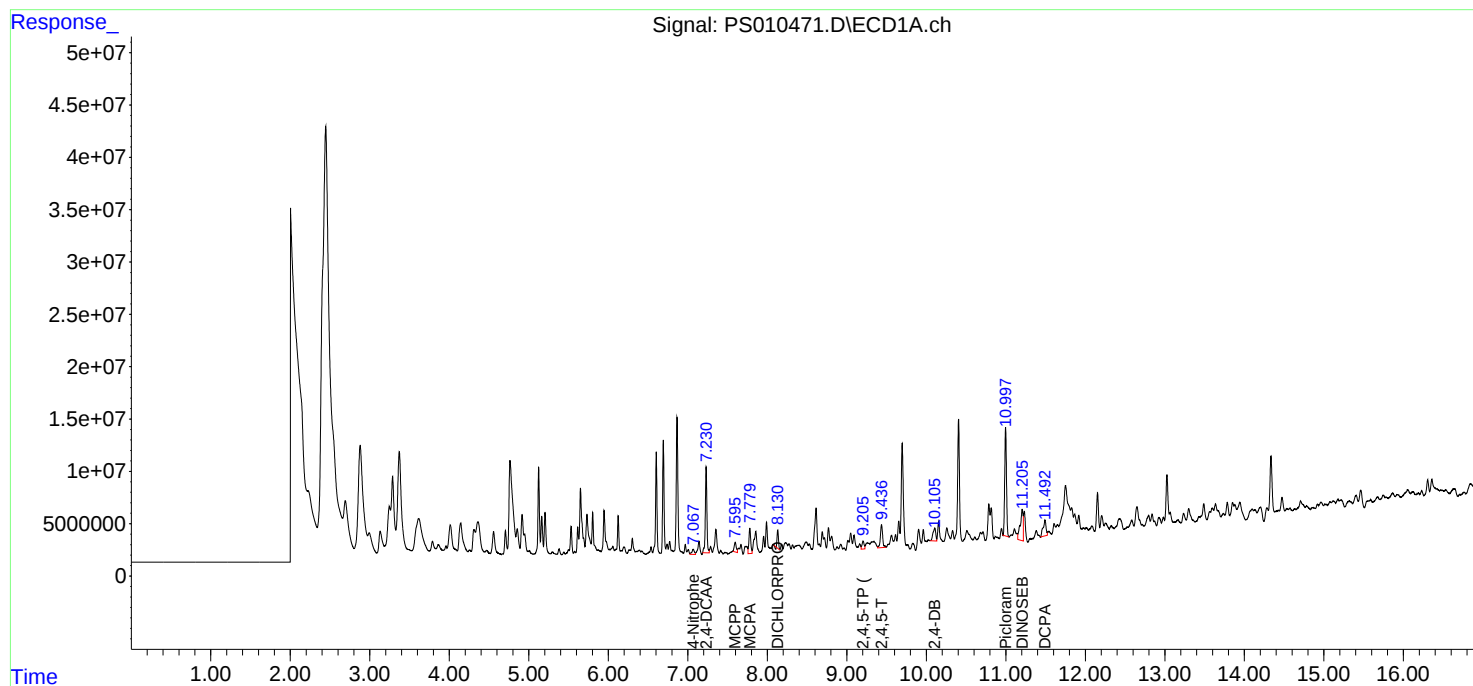
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

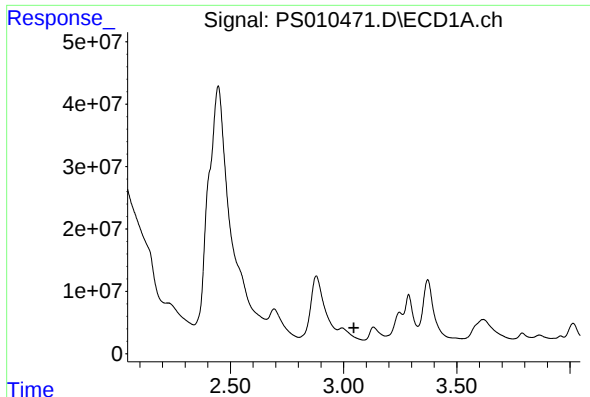
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052720\
Data File : PS010471.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2020 06:45
Operator : DD\AJ
Sample : L2745-08
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Instrument :
ECD_S
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NM60-COMP-2020-0-6

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 08:41:59 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

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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

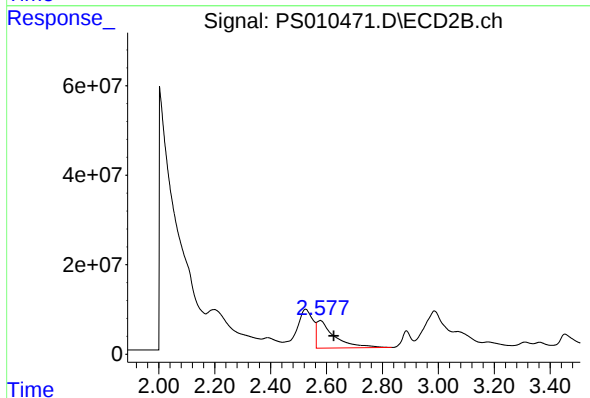




#1 Dalapon

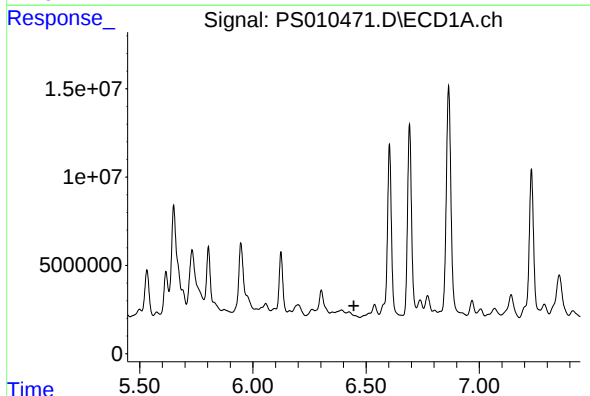
R.T.: 0.000 min
Exp R.T.: 3.045 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NM60-COMP-2020-0-6



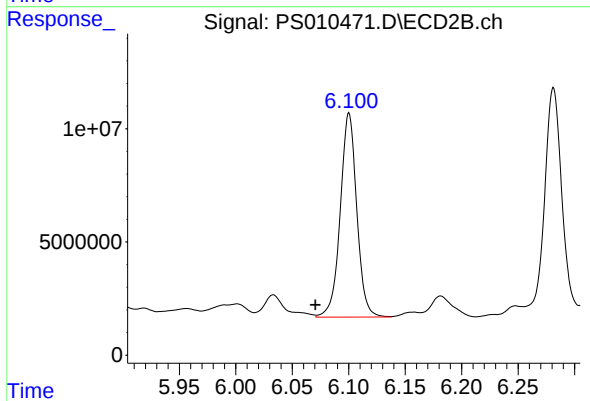
#1 Dalapon

R.T.: 2.578 min
Delta R.T.: -0.049 min
Response: 273477576
Conc: 337.57 ng/ml



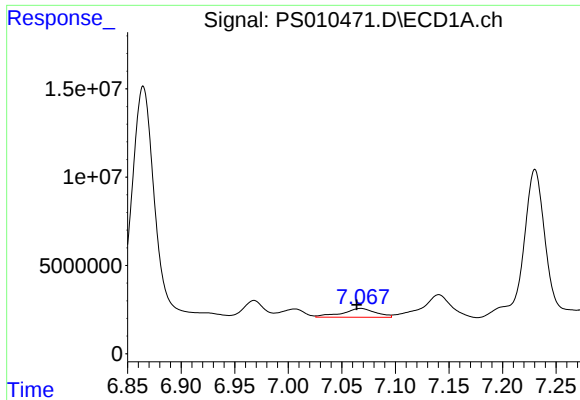
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

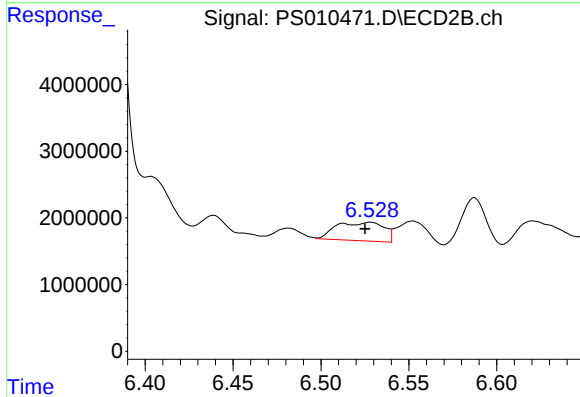
R.T.: 6.100 min
Delta R.T.: 0.030 min
Response: 91809553
Conc: 112.74 ng/ml



#3 4-Nitrophenol

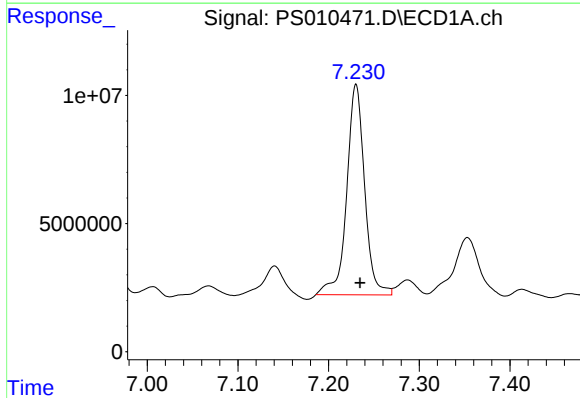
R.T.: 7.068 min
Delta R.T.: 0.004 min
Response: 10966133
Conc: 33.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM60-COMP-2020-0-6



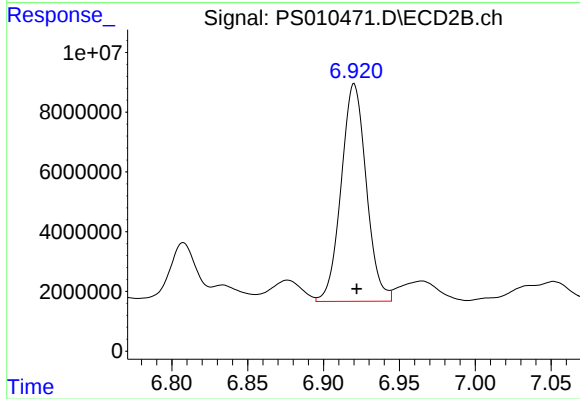
#3 4-Nitrophenol

R.T.: 6.528 min
Delta R.T.: 0.003 min
Response: 5238118
Conc: 15.76 ng/ml



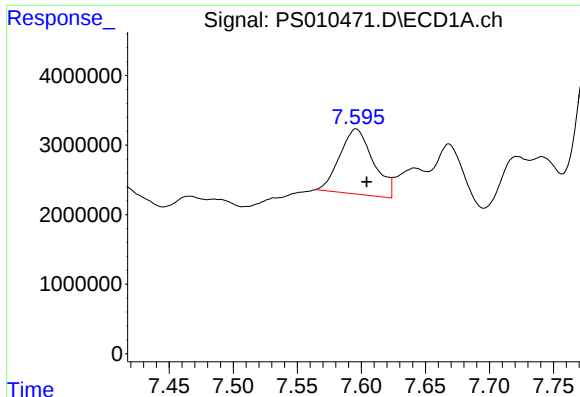
#4 2,4-DCAA

R.T.: 7.230 min
Delta R.T.: -0.004 min
Response: 112846910
Conc: 160.50 ng/ml



#4 2,4-DCAA

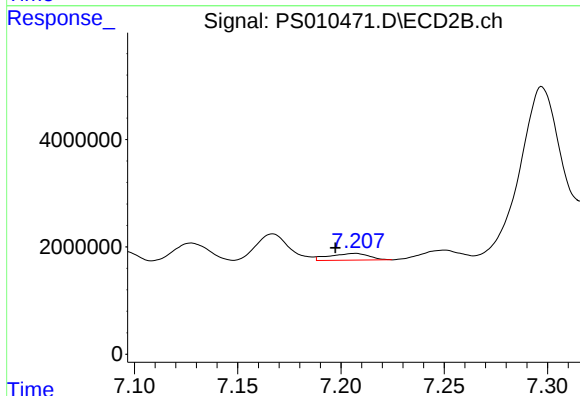
R.T.: 6.920 min
Delta R.T.: -0.002 min
Response: 83939597
Conc: 156.52 ng/ml



#6 MCPP

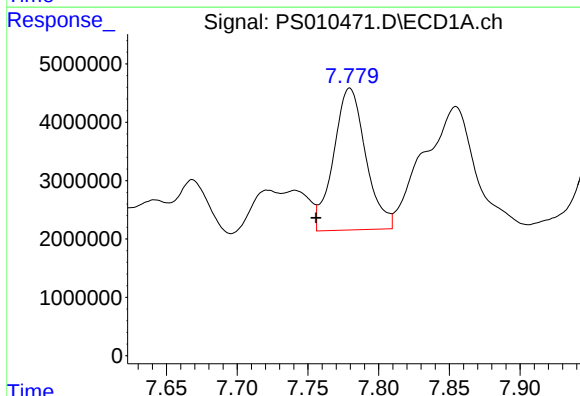
R.T.: 7.596 min
Delta R.T.: -0.008 min
Response: 17092341
Conc: 7.81 ug/ml

Instrument :
ECD_S
ClientSampleId :
NM60-COMP-2020-0-6



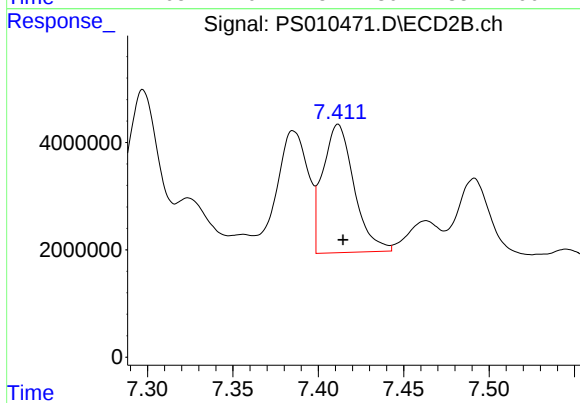
#6 MCPP

R.T.: 7.206 min
Delta R.T.: 0.009 min
Response: 1662007
Conc: N.D.



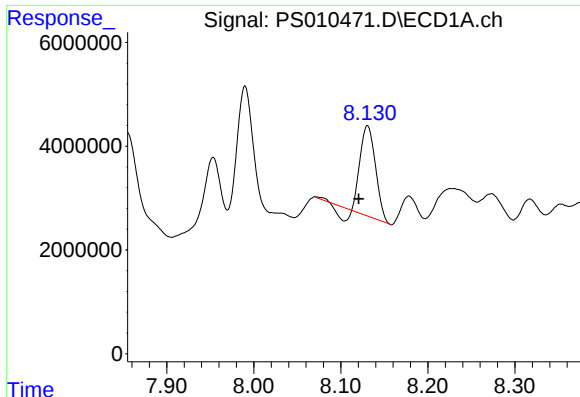
#7 MCPA

R.T.: 7.780 min
Delta R.T.: 0.024 min
Response: 38537585
Conc: 12.37 ug/ml



#7 MCPA

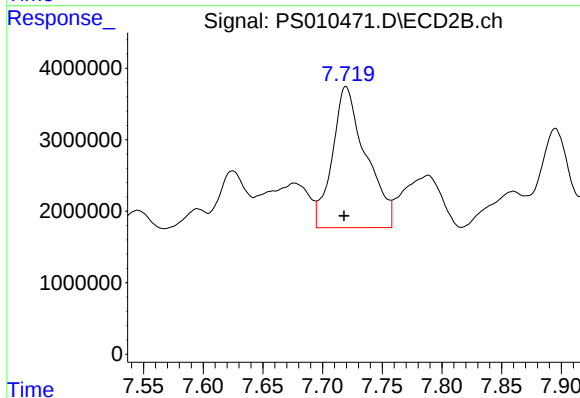
R.T.: 7.412 min
Delta R.T.: -0.003 min
Response: 30497361
Conc: 11.21 ug/ml



#8 DICHLORPROP

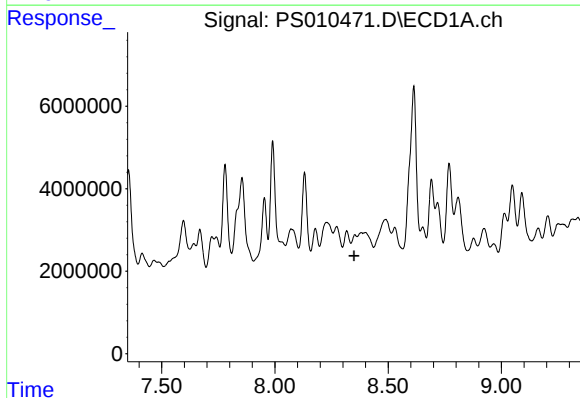
R.T.: 8.131 min
Delta R.T.: 0.010 min
Response: 19867127
Conc: 29.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM60-COMP-2020-0-6



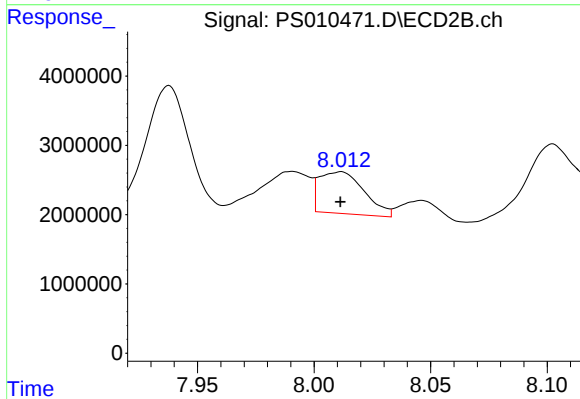
#8 DICHLORPROP

R.T.: 7.720 min
Delta R.T.: 0.002 min
Response: 38617475
Conc: 68.40 ng/ml



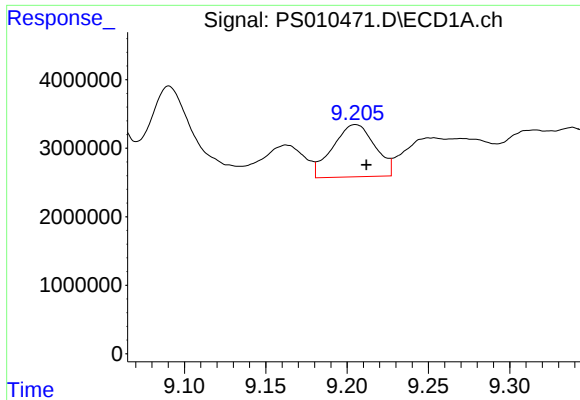
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.349 min
Response: 0
Conc: N.D.



#9 2,4-D

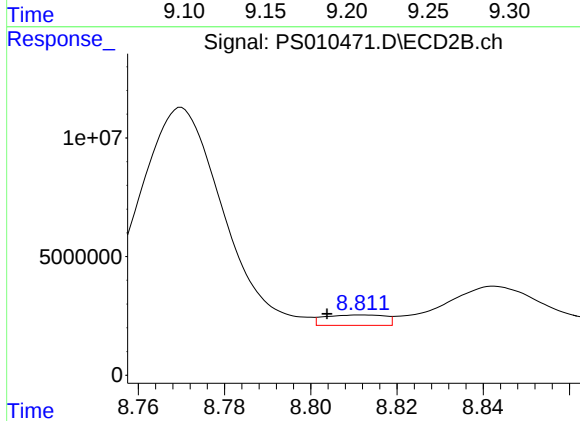
R.T.: 8.011 min
Delta R.T.: 0.000 min
Response: 8048006
Conc: 11.61 ng/ml



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

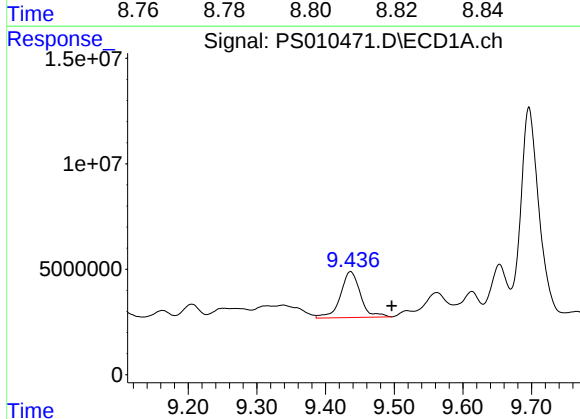
R.T.: 9.205 min
Delta R.T.: -0.007 min
Response: 13813424
Conc: 3.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM60-COMP-2020-0-6



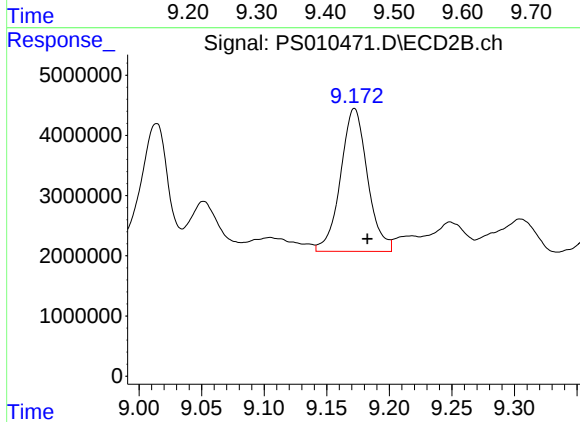
#11 2,4,5-TP (SILVEX)

R.T.: 8.812 min
Delta R.T.: 0.008 min
Response: 4296765
Conc: 1.48 ng/ml



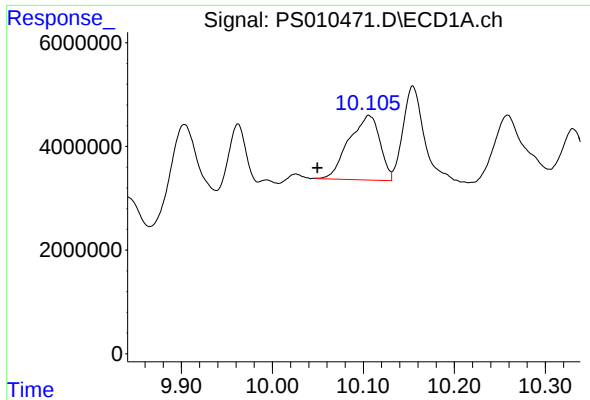
#12 2,4,5-T

R.T.: 9.436 min
Delta R.T.: -0.060 min
Response: 43842570
Conc: 12.46 ng/ml



#12 2,4,5-T

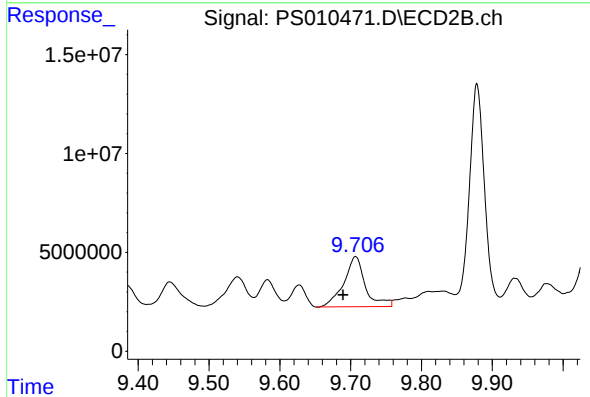
R.T.: 9.172 min
Delta R.T.: -0.011 min
Response: 35596240
Conc: 12.24 ng/ml



#13 2,4-DB

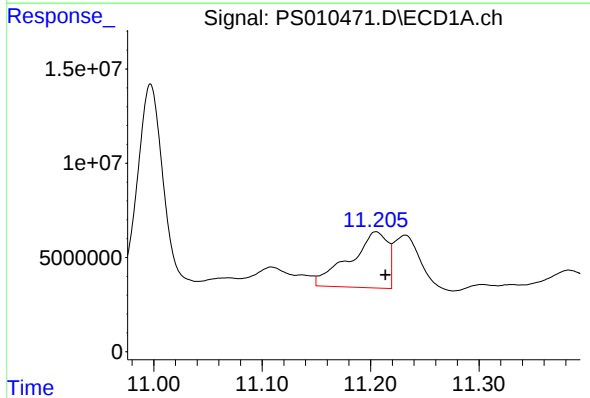
R.T.: 10.106 min
Delta R.T.: 0.057 min
Response: 29511003
Conc: 58.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM60-COMP-2020-0-6



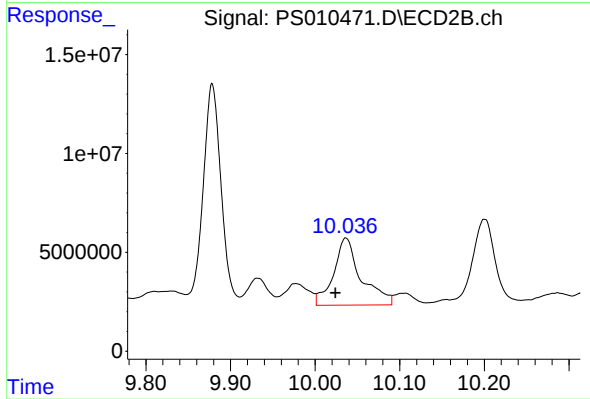
#13 2,4-DB

R.T.: 9.707 min
Delta R.T.: 0.018 min
Response: 53509438
Conc: 134.26 ng/ml



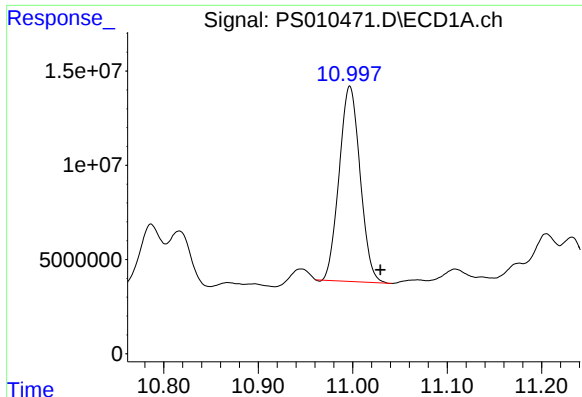
#14 DINOSEB

R.T.: 11.205 min
Delta R.T.: -0.008 min
Response: 72311612
Conc: 26.39 ng/ml



#14 DINOSEB

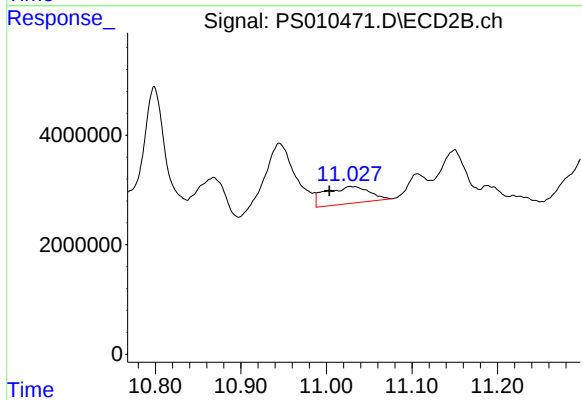
R.T.: 10.036 min
Delta R.T.: 0.012 min
Response: 76793285
Conc: 36.04 ng/ml



#15 Picloram

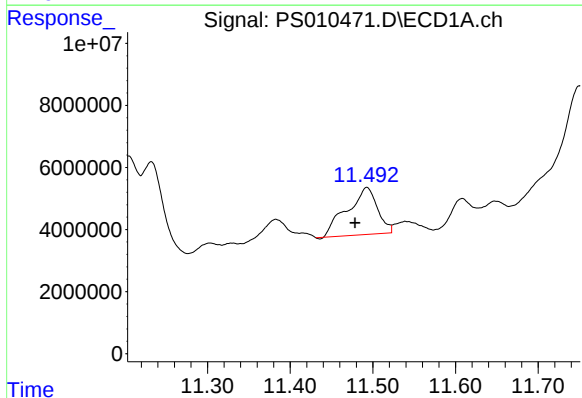
R.T.: 10.997 min
Delta R.T.: -0.032 min
Response: 159755885
Conc: 34.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
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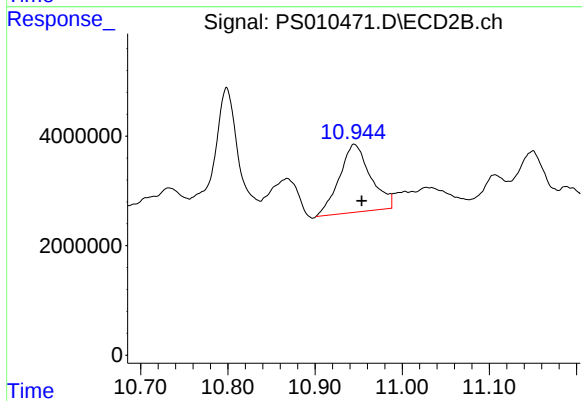
#15 Picloram

R.T.: 11.029 min
Delta R.T.: 0.026 min
Response: 11094763
Conc: 2.63 ng/ml



#16 DCPA

R.T.: 11.493 min
Delta R.T.: 0.014 min
Response: 38663524
Conc: 8.55 ng/ml



#16 DCPA

R.T.: 10.945 min
Delta R.T.: -0.008 min
Response: 31041480
Conc: 8.68 ng/ml