

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052720\
 Data File : PS010443.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2020 20:01
 Operator : DD\AJ
 Sample : L2744-20
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 NM50-COMP-2020-0-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 05:26:43 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	6.920	142.2E6	109.6E6	202.187	204.422
Target Compounds							
1) T	Dalapon	0.000	2.579	0	283.1E6	N.D.	349.499
2) T	3,5-DICHL...	0.000	6.100	0	51469702	N.D.	63.202
3) T	4-Nitroph...	0.000	6.514	0	1153360	N.D.	3.471
5) T	DICAMBA	0.000	7.094	0	351940	N.D.	<MDL
6) T	MCPD	7.594	7.203	9825581	702388	4.489	<MDL #
7) T	MCPA	7.780	7.386	32569555	48775016	10.454	17.930 #
8) T	DICHLORPROP	0.000	7.739	0	22517235	N.D.	39.884
9) T	2,4-D	8.407	7.990	17072315	9406342	24.166	13.565 #
10) T	Pentachlo...	8.610	8.439	18346534	4144805	2.018	<MDL #
11) T	2,4,5-TP ...	0.000	8.769	0	114.5E6	N.D.	39.515
12) T	2,4,5-T	9.435	9.171	35602394	38220533	10.118	13.145 #
13) T	2,4-DB	10.107	9.708	34227203	33036537	68.040	82.893
14) T	DINOSEB	11.233	10.037	44097740	51707662	16.094	24.265 #
15) T	Picloram	10.998	11.002	13052701	17108106	2.847	4.052 #
16) T	DCPA	11.477	10.948	8970518	11272661	1.983	3.153 #

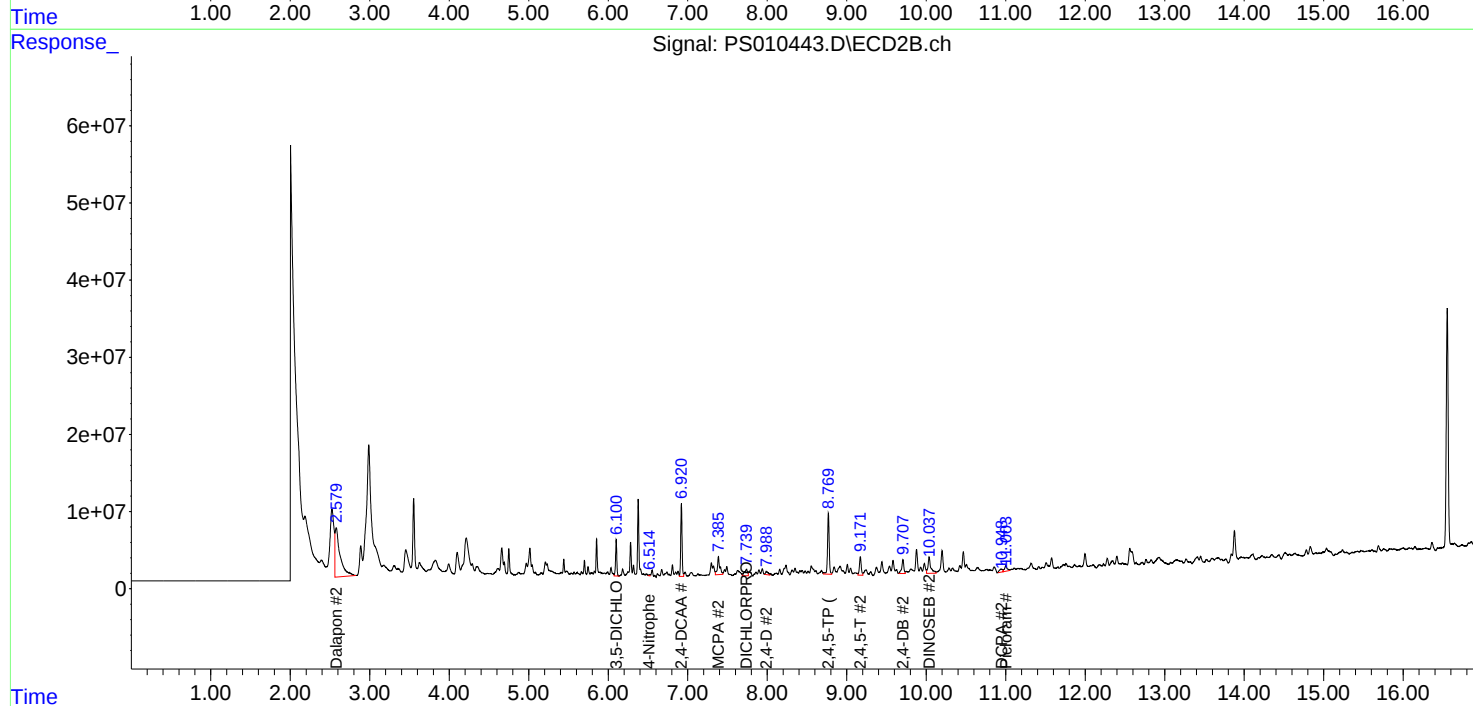
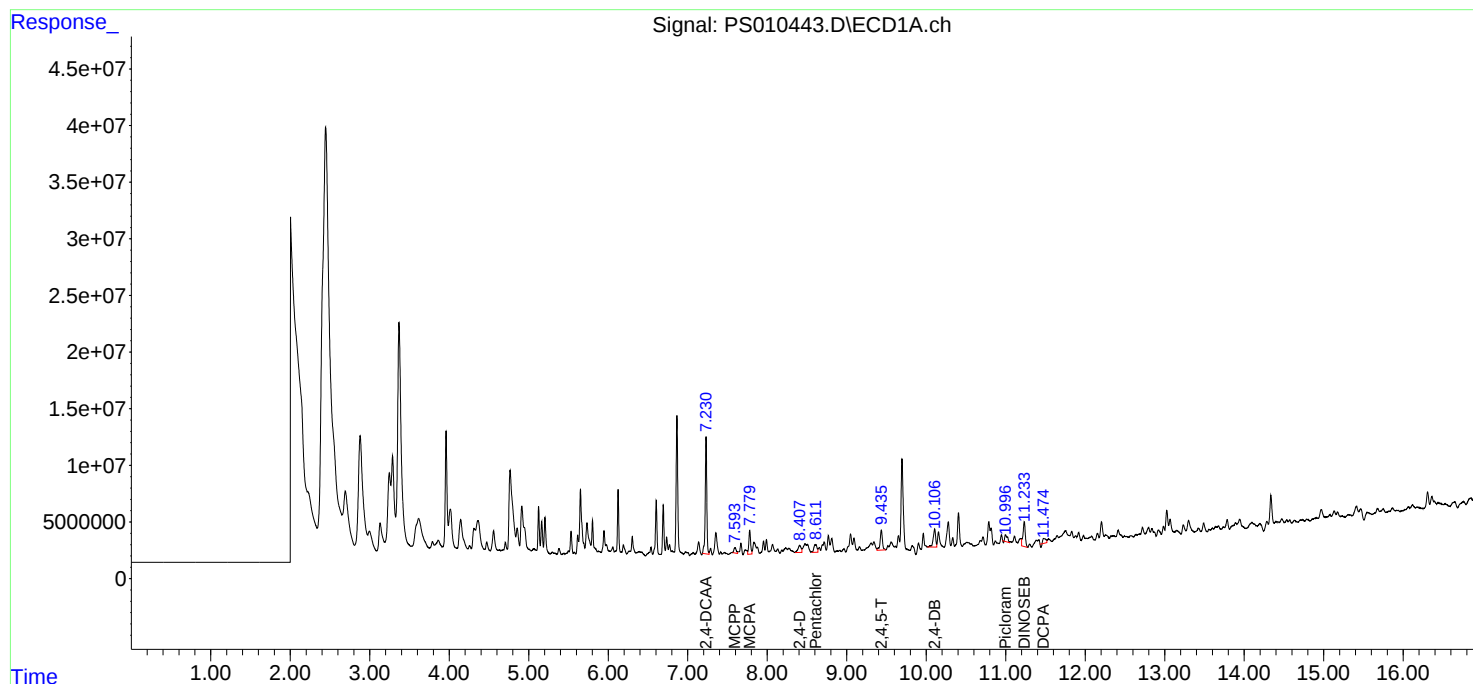
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

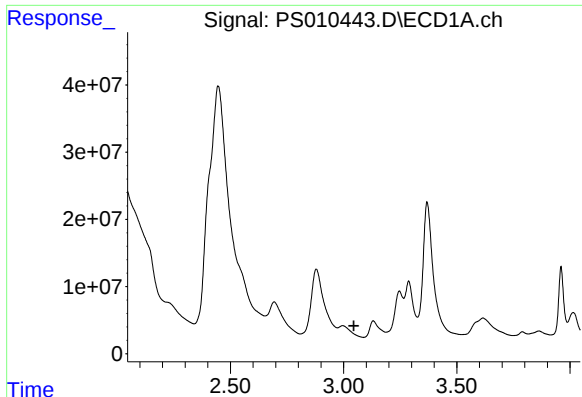
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Integration File signal 1: autoint1.e
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Quant Time: May 28 05:26:43 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
QLast Update : Mon May 11 17:06:53 2020
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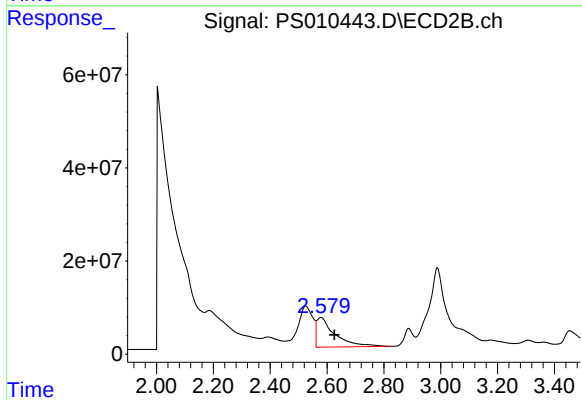




#1 Dalapon

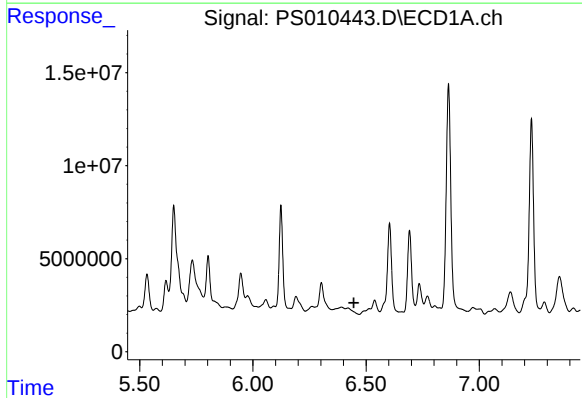
R.T.: 0.000 min
Exp R.T.: 3.045 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NM50-COMP-2020-0-6



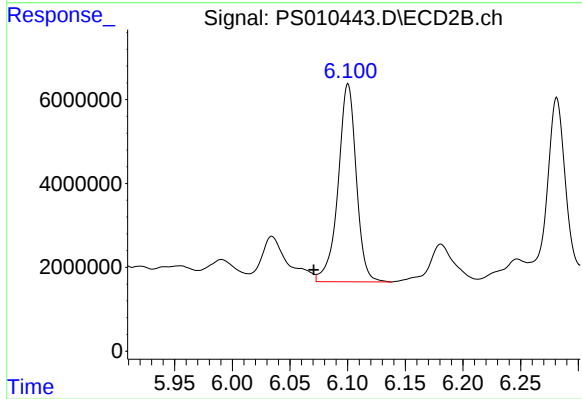
#1 Dalapon

R.T.: 2.579 min
Delta R.T.: -0.048 min
Response: 283145439
Conc: 349.50 ng/ml



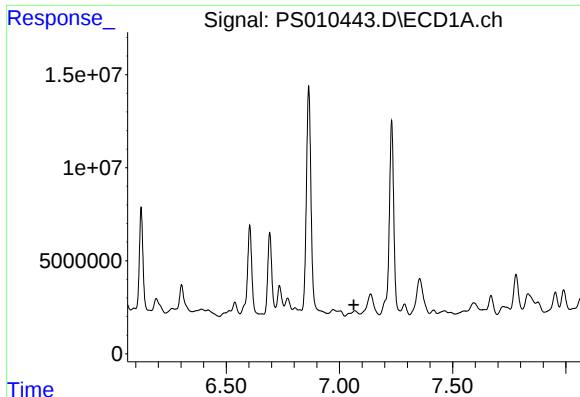
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

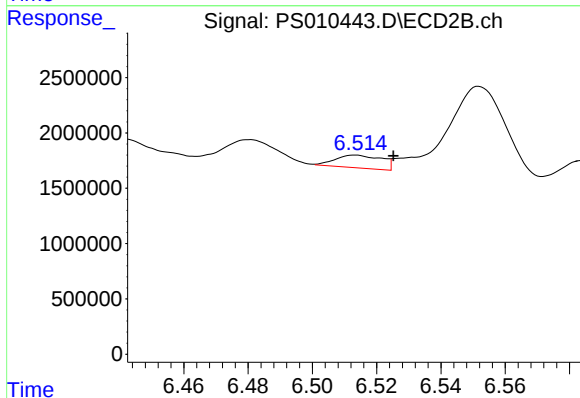
R.T.: 6.100 min
Delta R.T.: 0.030 min
Response: 51469702
Conc: 63.20 ng/ml



#3 4-Nitrophenol

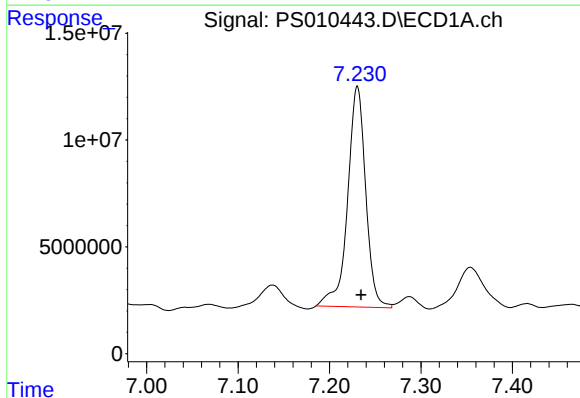
R.T.: 0.000 min
Exp R.T.: 7.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NM50-COMP-2020-0-6



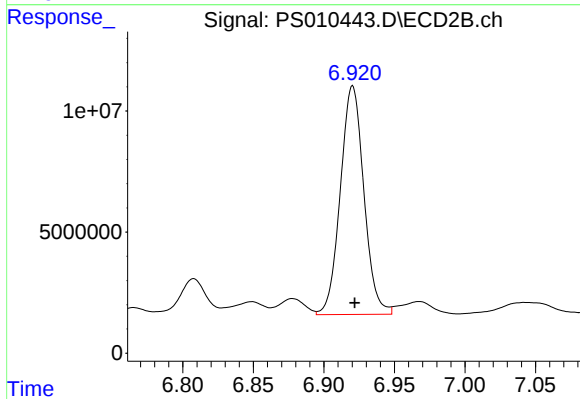
#3 4-Nitrophenol

R.T.: 6.514 min
Delta R.T.: -0.011 min
Response: 1153360
Conc: 3.47 ng/ml



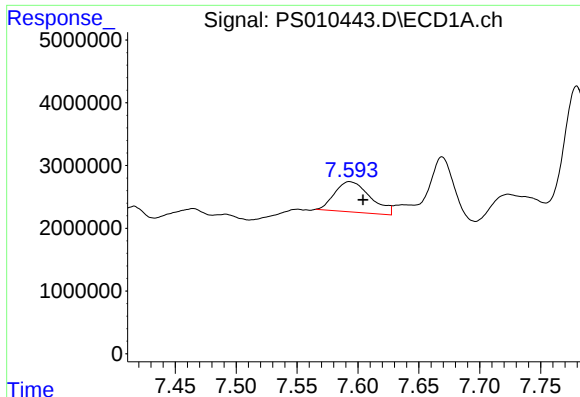
#4 2,4-DCAA

R.T.: 7.231 min
Delta R.T.: -0.004 min
Response: 142156410
Conc: 202.19 ng/ml



#4 2,4-DCAA

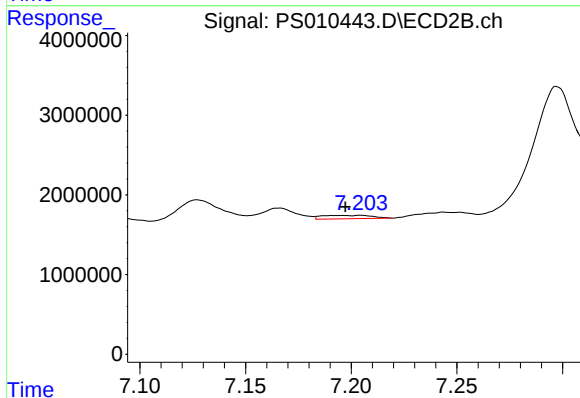
R.T.: 6.920 min
Delta R.T.: -0.001 min
Response: 109629589
Conc: 204.42 ng/ml



#6 MCPP

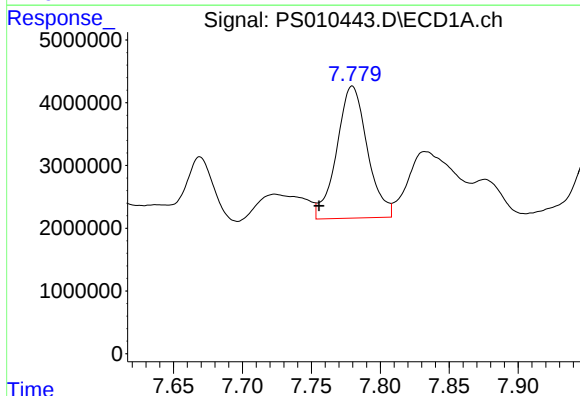
R.T.: 7.594 min
Delta R.T.: -0.011 min
Response: 9825581
Conc: 4.49 ug/ml

Instrument :
ECD_S
ClientSampleId :
NM50-COMP-2020-0-6



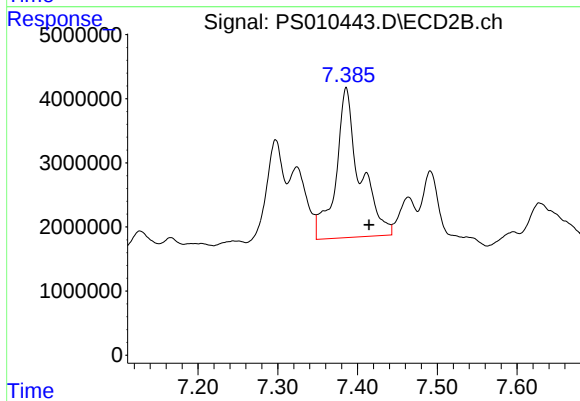
#6 MCPP

R.T.: 7.203 min
Delta R.T.: 0.006 min
Response: 702388
Conc: N.D.



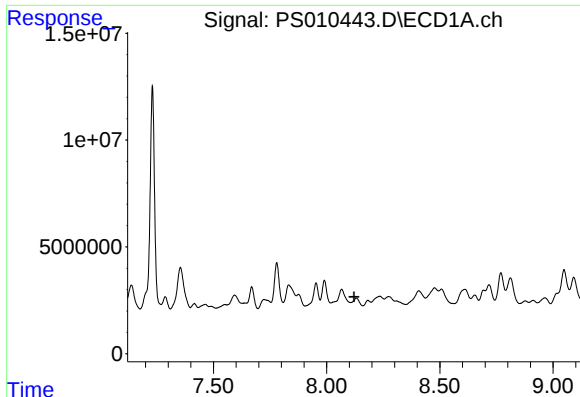
#7 MCPA

R.T.: 7.780 min
Delta R.T.: 0.024 min
Response: 32569555
Conc: 10.45 ug/ml



#7 MCPA

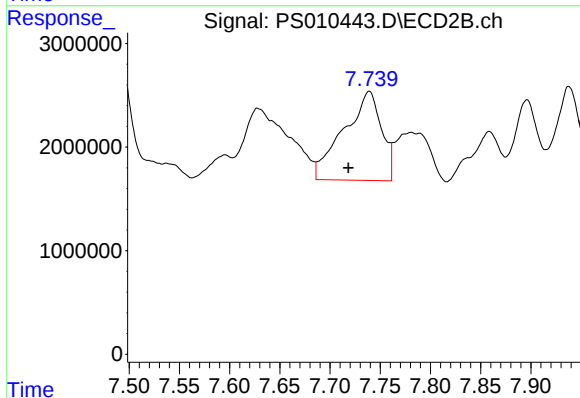
R.T.: 7.386 min
Delta R.T.: -0.029 min
Response: 48775016
Conc: 17.93 ug/ml



#8 DICHLORPROP

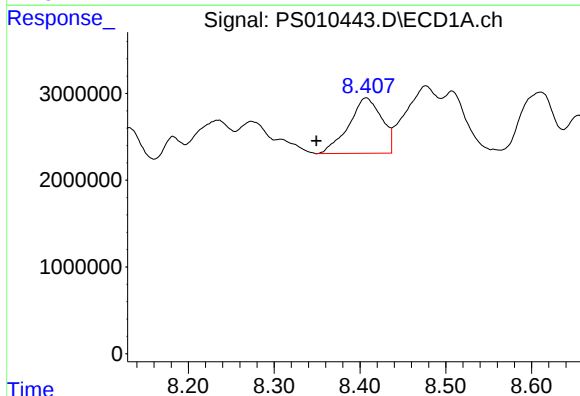
R.T.: 0.000 min
Exp R.T.: 8.121 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NM50-COMP-2020-0-6



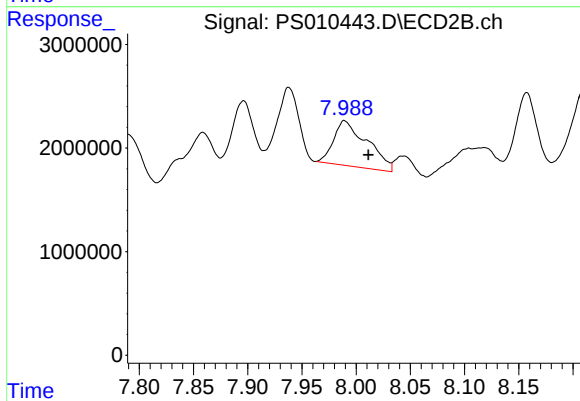
#8 DICHLORPROP

R.T.: 7.739 min
Delta R.T.: 0.021 min
Response: 22517235
Conc: 39.88 ng/ml



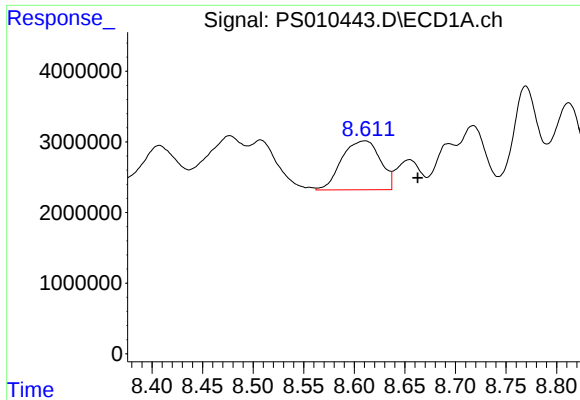
#9 2,4-D

R.T.: 8.407 min
Delta R.T.: 0.058 min
Response: 17072315
Conc: 24.17 ng/ml



#9 2,4-D

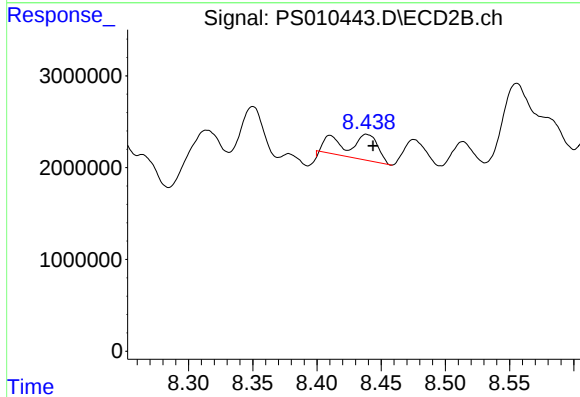
R.T.: 7.990 min
Delta R.T.: -0.022 min
Response: 9406342
Conc: 13.57 ng/ml



#10 Pentachlorophenol

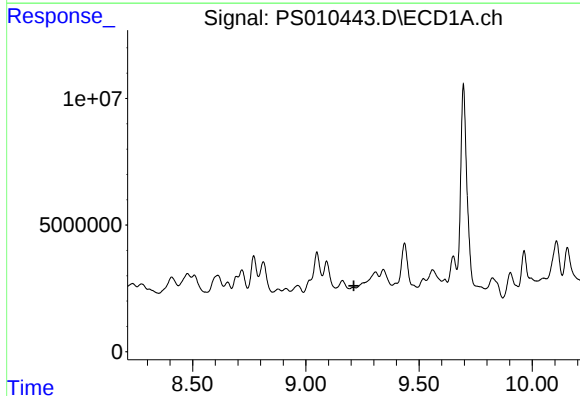
R.T.: 8.610 min
Delta R.T.: -0.053 min
Response: 18346534
Conc: 2.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM50-COMP-2020-0-6



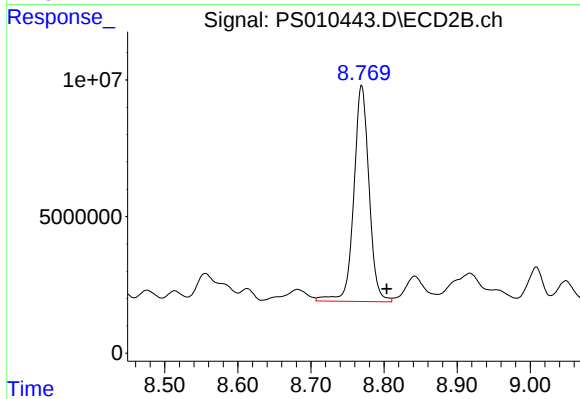
#10 Pentachlorophenol

R.T.: 8.439 min
Delta R.T.: -0.005 min
Response: 4144805
Conc: N.D.



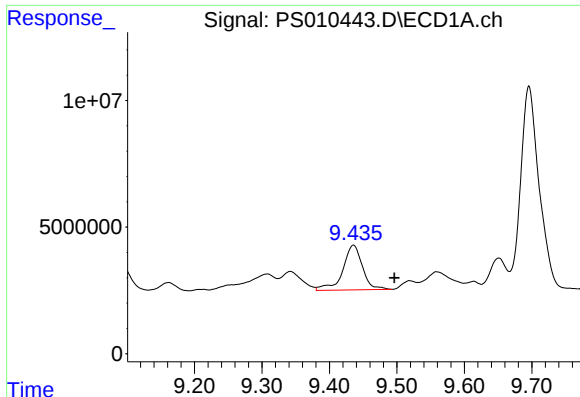
#11 2,4,5-TP (SILVEX)

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



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

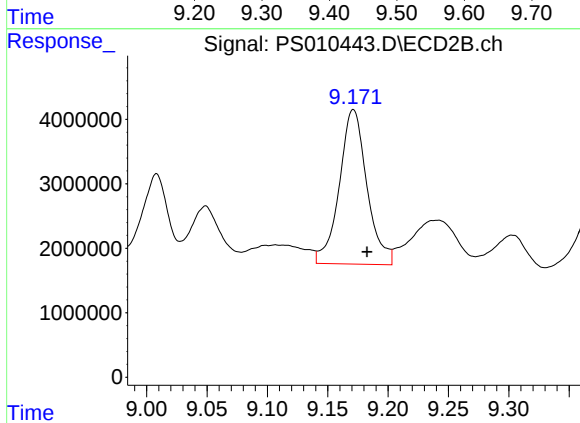
R.T.: 8.769 min
Delta R.T.: -0.034 min
Response: 114468511
Conc: 39.51 ng/ml



#12 2,4,5-T

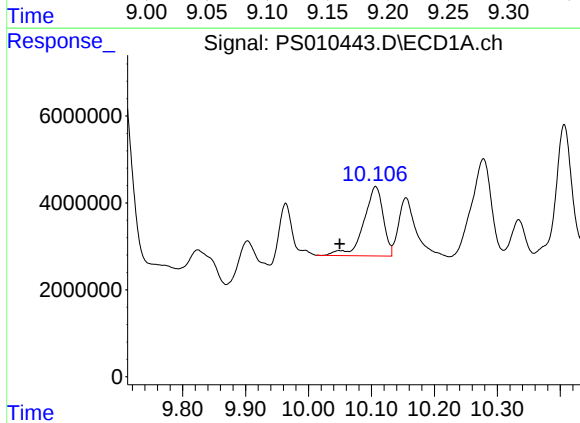
R.T.: 9.435 min
Delta R.T.: -0.061 min
Response: 35602394
Conc: 10.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM50-COMP-2020-0-6



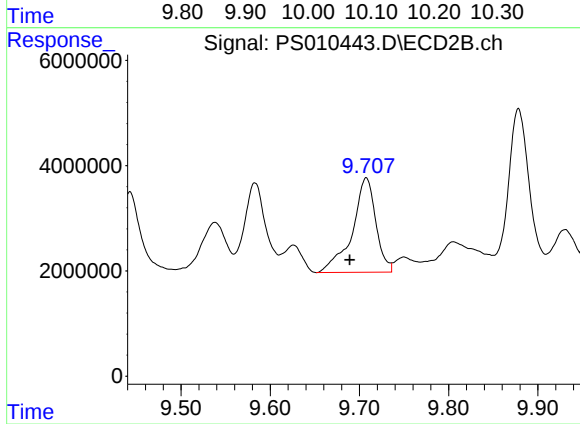
#12 2,4,5-T

R.T.: 9.171 min
Delta R.T.: -0.011 min
Response: 38220533
Conc: 13.15 ng/ml



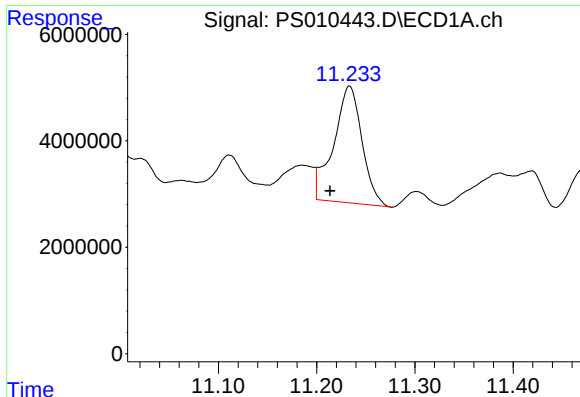
#13 2,4-DB

R.T.: 10.107 min
Delta R.T.: 0.057 min
Response: 34227203
Conc: 68.04 ng/ml



#13 2,4-DB

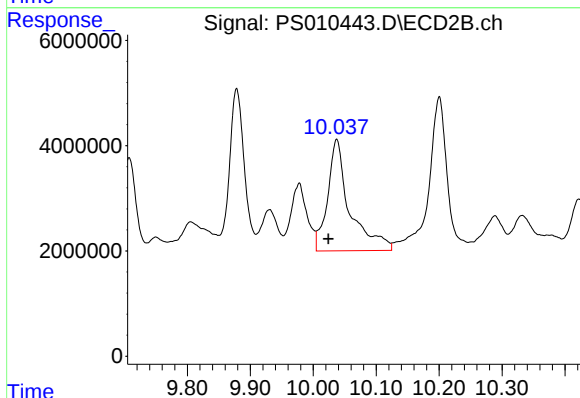
R.T.: 9.708 min
Delta R.T.: 0.018 min
Response: 33036537
Conc: 82.89 ng/ml



#14 DINOSEB

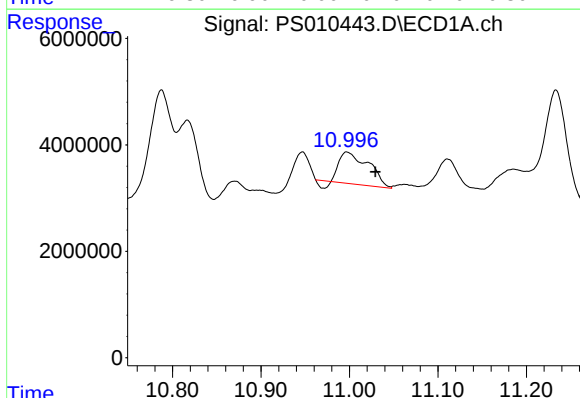
R.T.: 11.233 min
Delta R.T.: 0.020 min
Response: 44097740
Conc: 16.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM50-COMP-2020-0-6



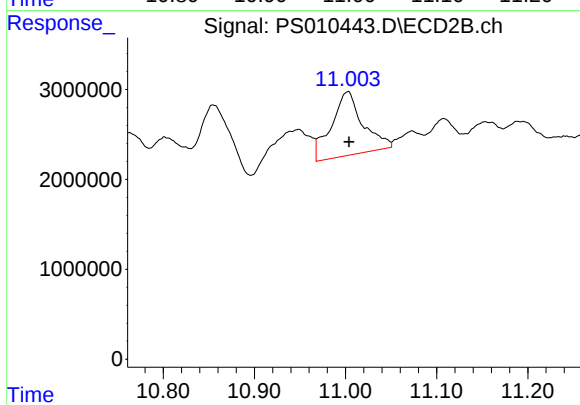
#14 DINOSEB

R.T.: 10.037 min
Delta R.T.: 0.013 min
Response: 51707662
Conc: 24.27 ng/ml



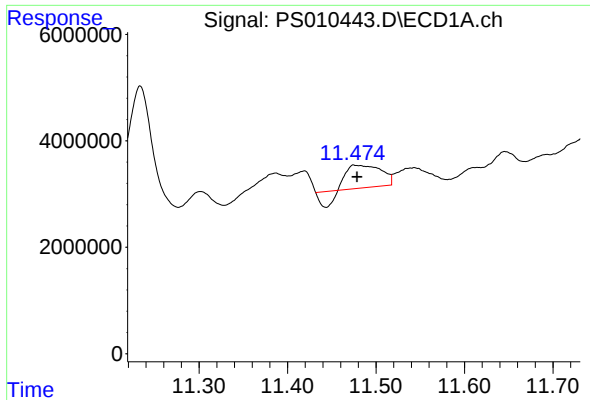
#15 Picloram

R.T.: 10.998 min
Delta R.T.: -0.031 min
Response: 13052701
Conc: 2.85 ng/ml



#15 Picloram

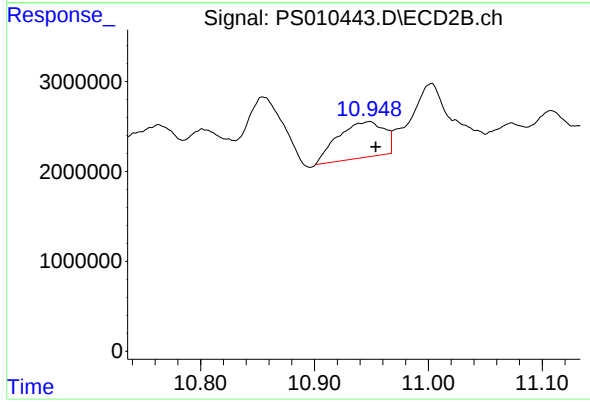
R.T.: 11.002 min
Delta R.T.: -0.002 min
Response: 17108106
Conc: 4.05 ng/ml



#16 DCPA

R.T.: 11.477 min
Delta R.T.: -0.001 min
Response: 8970518
Conc: 1.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM50-COMP-2020-0-6



#16 DCPA

R.T.: 10.948 min
Delta R.T.: -0.006 min
Response: 11272661
Conc: 3.15 ng/ml