

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052720\
 Data File : PS010463.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2020 03:42
 Operator : DD\AJ
 Sample : L2745-02
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 NM69-COMP-2020-0-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 05:32:53 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	6.920	240.6E6	178.3E6	342.245	332.450
Target Compounds							
1) T	Dalapon	0.000	2.579	0	247.1E6	N.D.	304.979
2) T	3,5-DICHL...	0.000	6.100	0	74238408	N.D.	91.160
3) T	4-Nitroph...	0.000	6.512	0	5368785	N.D.	16.158
5) T	DICAMBA	7.434	7.096	10466259	8874156	3.837	4.053
6) T	MCPD	7.625	7.186	22253777	2032762	10.166	1.107 #
7) T	MCPA	7.782	7.432	40204452	8312657	12.905	3.056 #
8) T	DICHLORPROP	8.126	7.738	2395488	12258961	3.588	21.714 #
9) T	2,4-D	8.353	8.010	27423335	6977199	38.818	10.062 #
10) T	Pentachlo...	8.692	8.456	24102968	13269474	2.651	1.958 #
11) T	2,4,5-TP ...	0.000	8.769	0	147.0E6	N.D.	50.759
12) T	2,4,5-T	9.518	9.171	14826621	17168415	4.214	5.905 #
13) T	2,4-DB	10.087	9.706	20957291	14973187	41.661	37.570
14) T	DINOSEB	11.234	10.036	25540078	40101679	9.321	18.819 #
15) T	Picloram	10.997	11.001	161.7E6	10941600	35.264	2.592 #
16) T	DCPA	11.492	10.944	2946919	10021735	<MDL	2.803 #

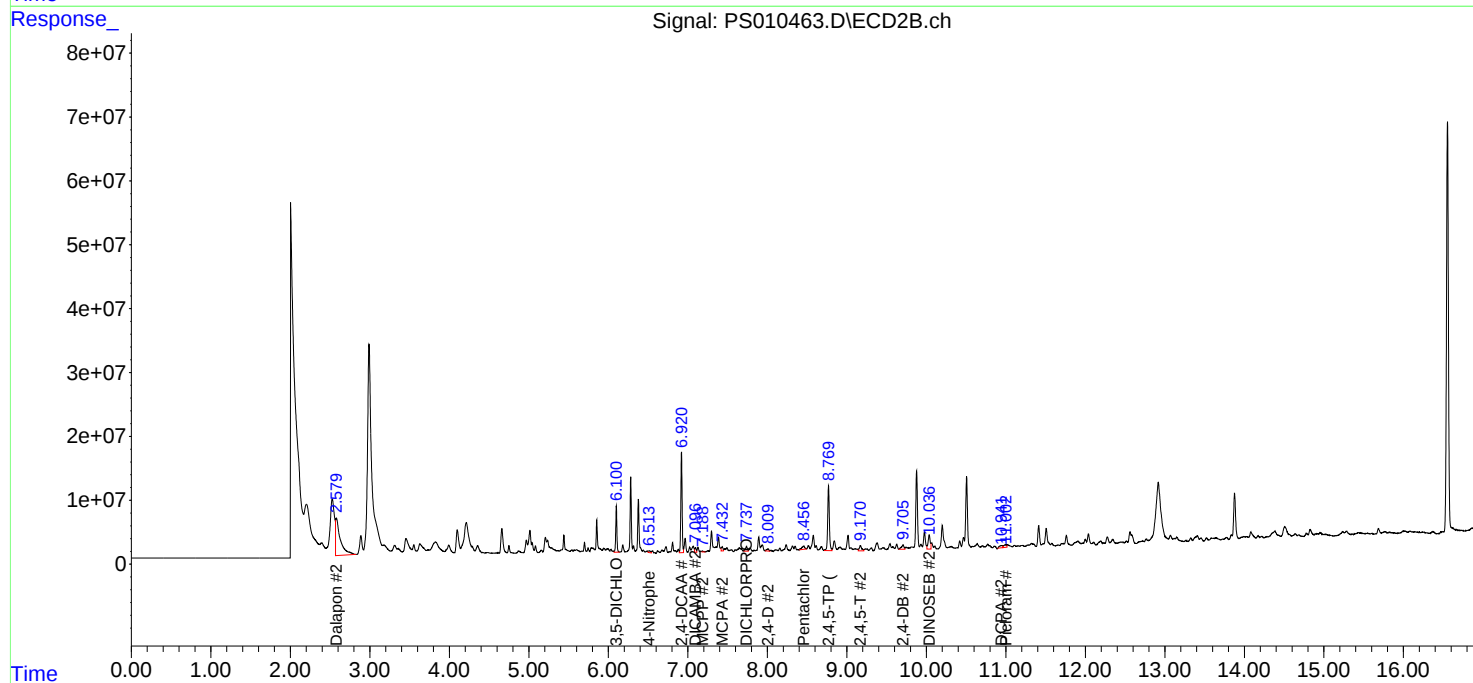
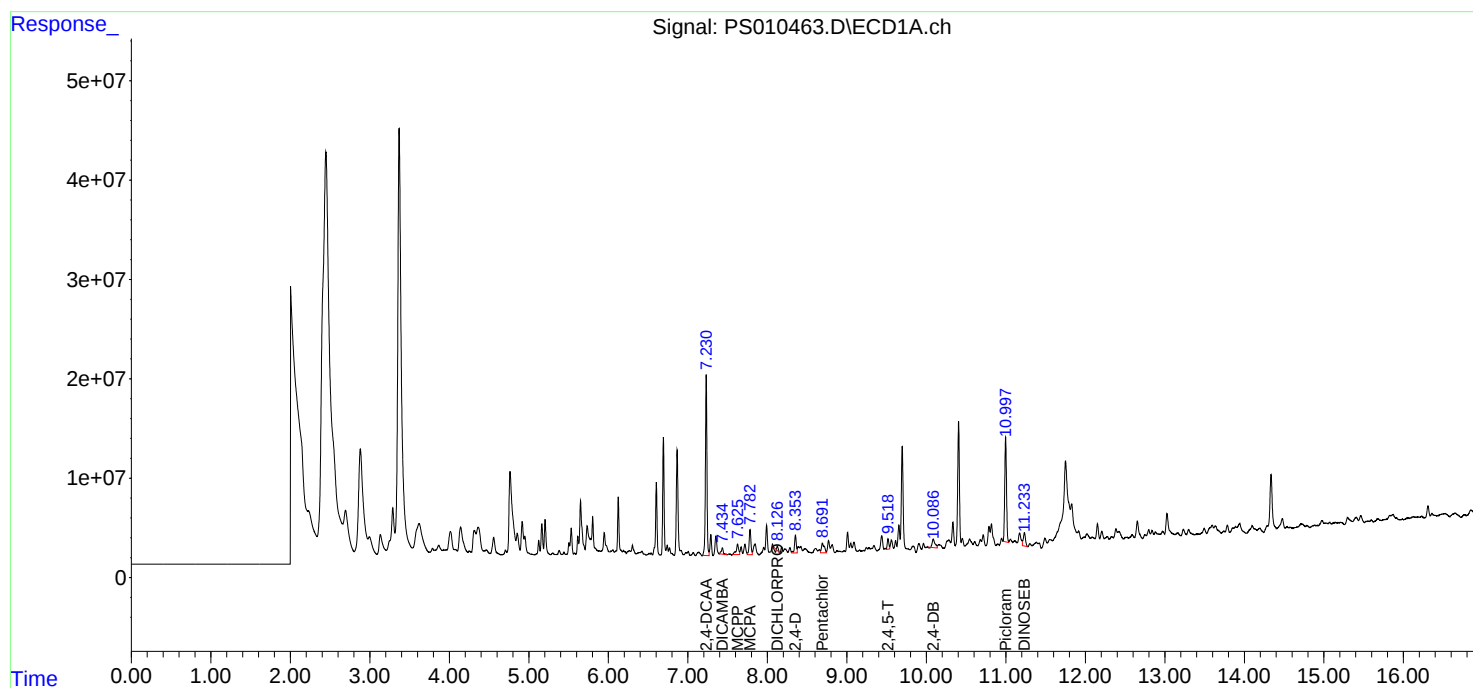
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

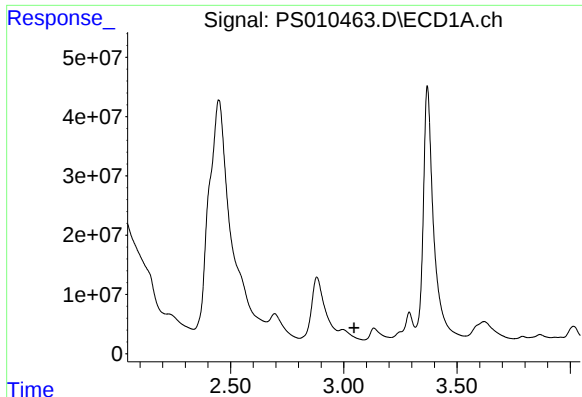
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052720\
Data File : PS010463.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2020 03:42
Operator : DD\AJ
Sample : L2745-02
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
NM69-COMP-2020-0-6

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 05:32:53 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

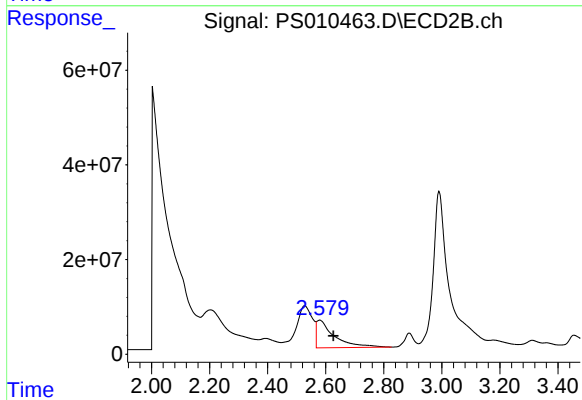




#1 Dalapon

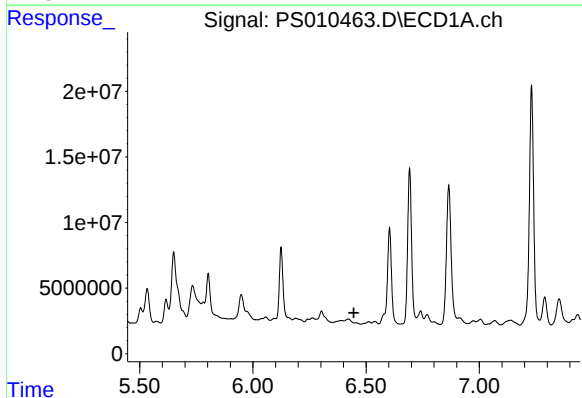
R.T.: 0.000 min
Exp R.T.: 3.045 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NM69-COMP-2020-0-6



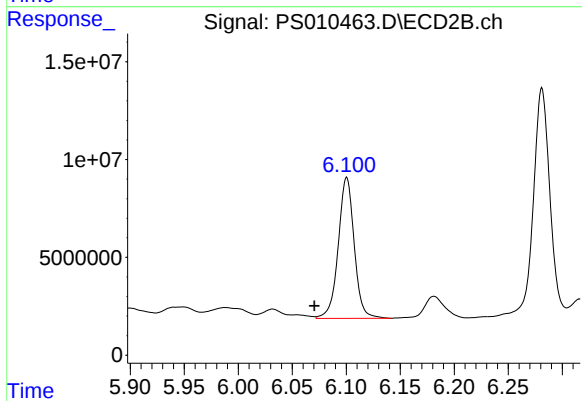
#1 Dalapon

R.T.: 2.579 min
Delta R.T.: -0.047 min
Response: 247077678
Conc: 304.98 ng/ml



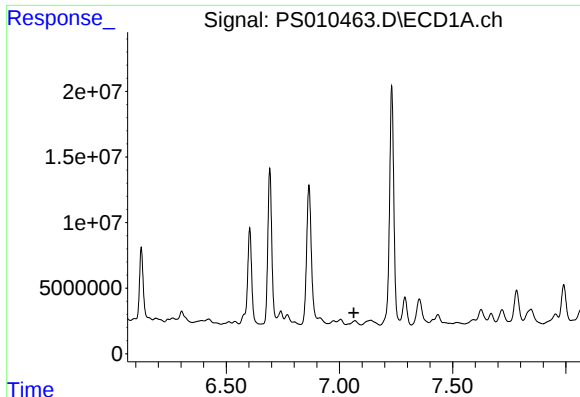
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

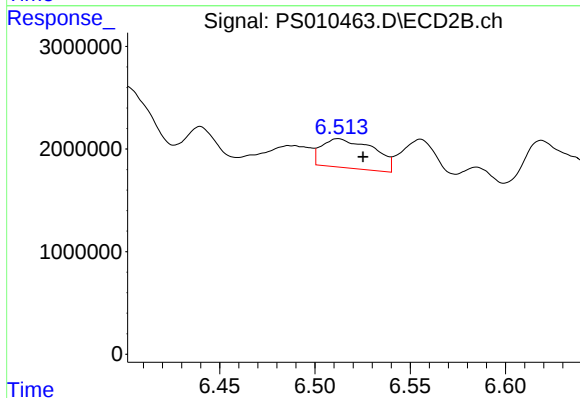
R.T.: 6.100 min
Delta R.T.: 0.030 min
Response: 74238408
Conc: 91.16 ng/ml



#3 4-Nitrophenol

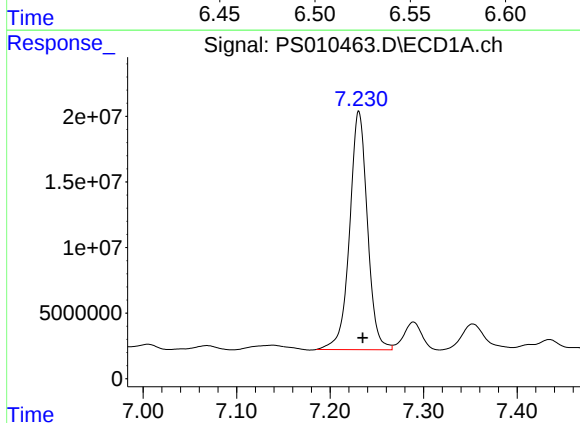
R.T.: 0.000 min
Exp R.T.: 7.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NM69-COMP-2020-0-6



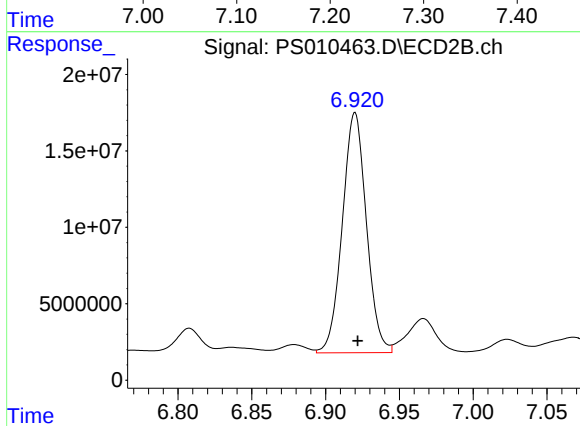
#3 4-Nitrophenol

R.T.: 6.512 min
Delta R.T.: -0.013 min
Response: 5368785
Conc: 16.16 ng/ml



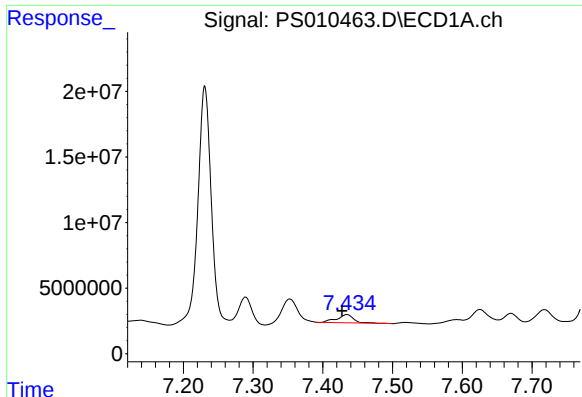
#4 2,4-DCAA

R.T.: 7.231 min
Delta R.T.: -0.004 min
Response: 240630624
Conc: 342.25 ng/ml



#4 2,4-DCAA

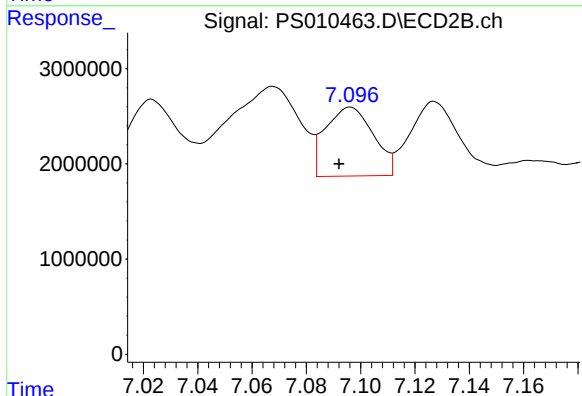
R.T.: 6.920 min
Delta R.T.: -0.002 min
Response: 178289784
Conc: 332.45 ng/ml



#5 DICAMBA

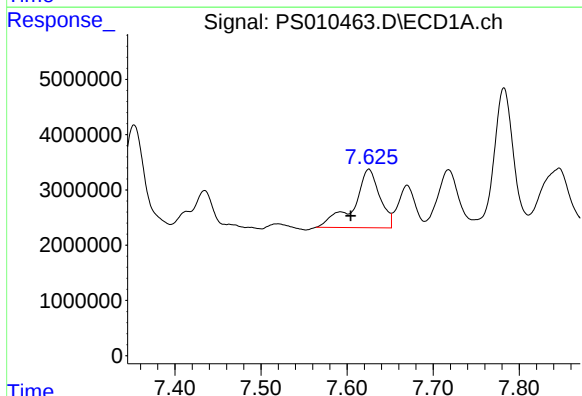
R.T.: 7.434 min
Delta R.T.: 0.007 min
Response: 10466259
Conc: 3.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM69-COMP-2020-0-6



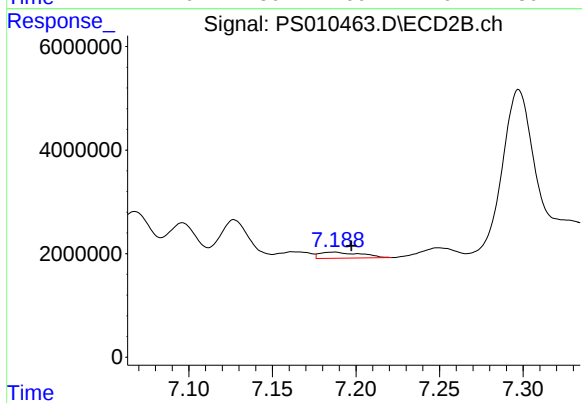
#5 DICAMBA

R.T.: 7.096 min
Delta R.T.: 0.004 min
Response: 8874156
Conc: 4.05 ng/ml



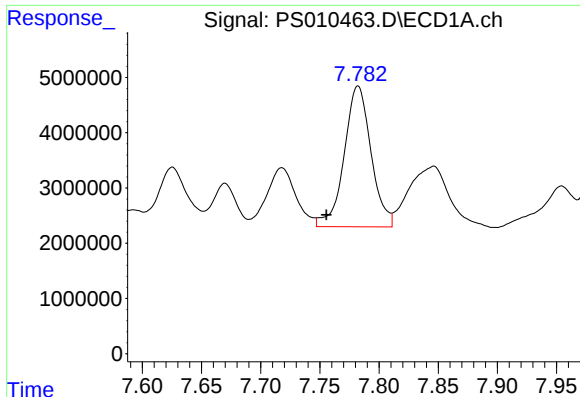
#6 MCPP

R.T.: 7.625 min
Delta R.T.: 0.021 min
Response: 22253777
Conc: 10.17 ug/ml



#6 MCPP

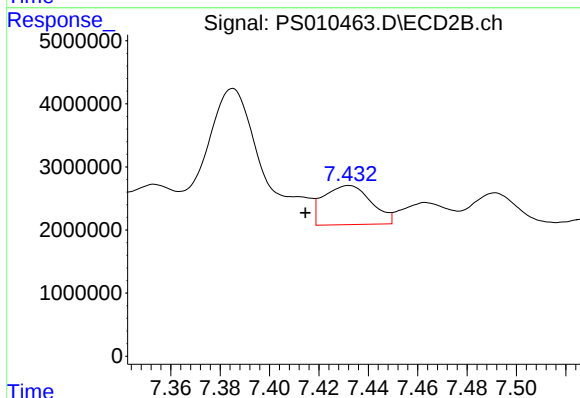
R.T.: 7.186 min
Delta R.T.: -0.011 min
Response: 2032762
Conc: 1.11 ug/ml



#7 MCPA

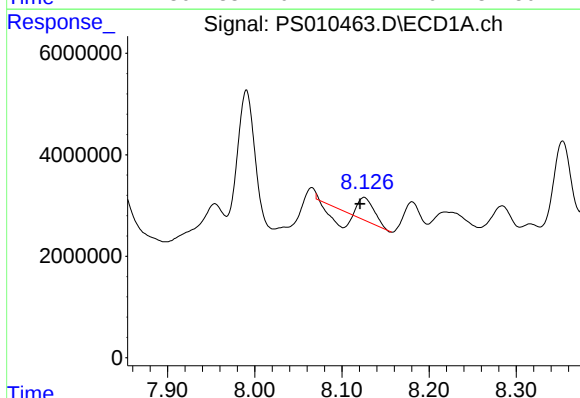
R.T.: 7.782 min
Delta R.T.: 0.027 min
Response: 40204452
Conc: 12.90 ug/ml

Instrument :
ECD_S
ClientSampleId :
NM69-COMP-2020-0-6



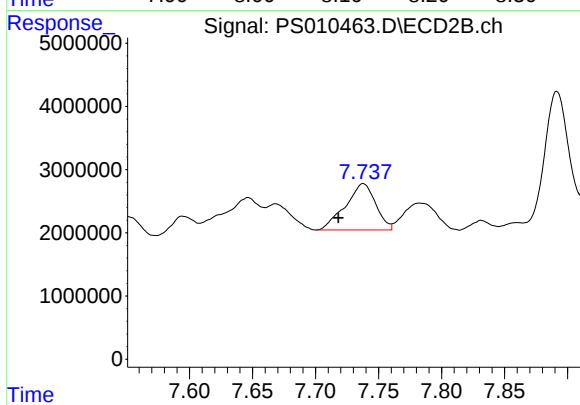
#7 MCPA

R.T.: 7.432 min
Delta R.T.: 0.017 min
Response: 8312657
Conc: 3.06 ug/ml



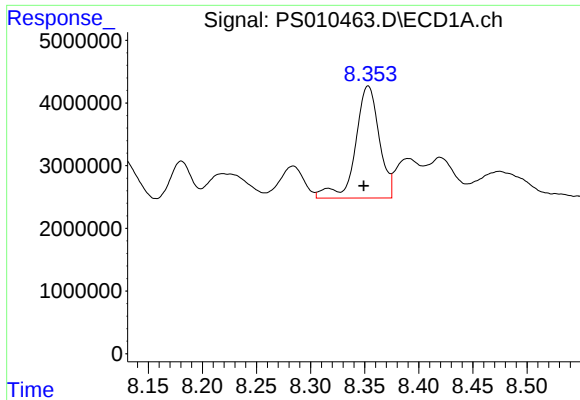
#8 DICHLORPROP

R.T.: 8.126 min
Delta R.T.: 0.005 min
Response: 2395488
Conc: 3.59 ng/ml



#8 DICHLORPROP

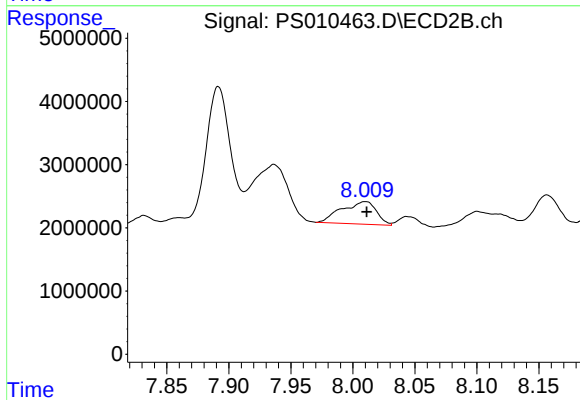
R.T.: 7.738 min
Delta R.T.: 0.020 min
Response: 12258961
Conc: 21.71 ng/ml



#9 2,4-D

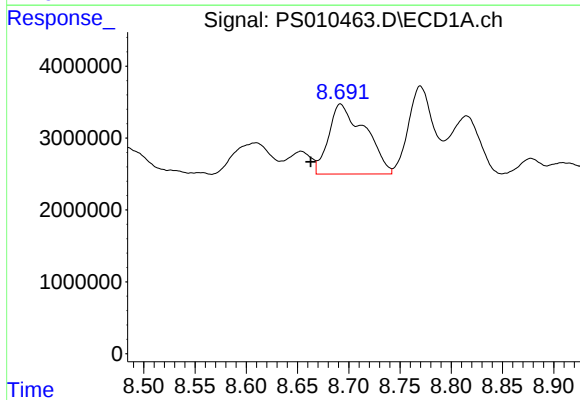
R.T.: 8.353 min
Delta R.T.: 0.004 min
Response: 2742335
Conc: 38.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM69-COMP-2020-0-6



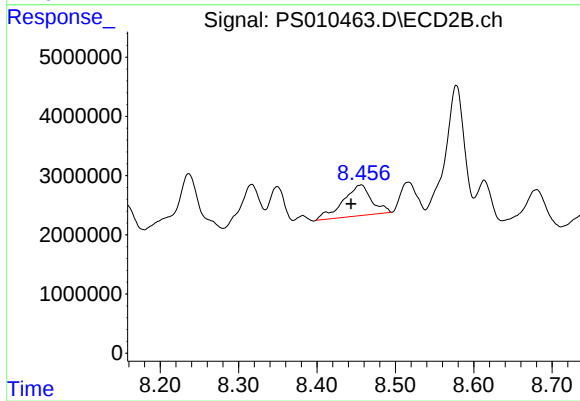
#9 2,4-D

R.T.: 8.010 min
Delta R.T.: -0.002 min
Response: 6977199
Conc: 10.06 ng/ml



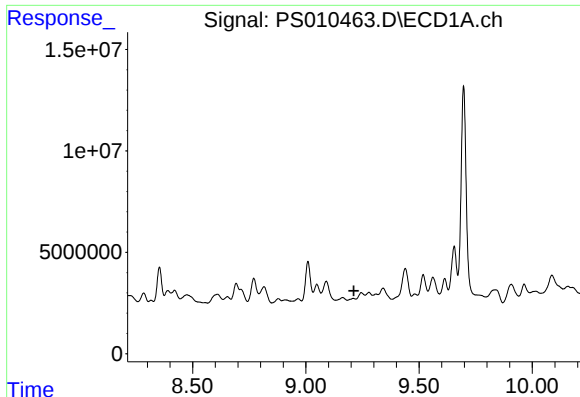
#10 Pentachlorophenol

R.T.: 8.692 min
Delta R.T.: 0.029 min
Response: 24102968
Conc: 2.65 ng/ml



#10 Pentachlorophenol

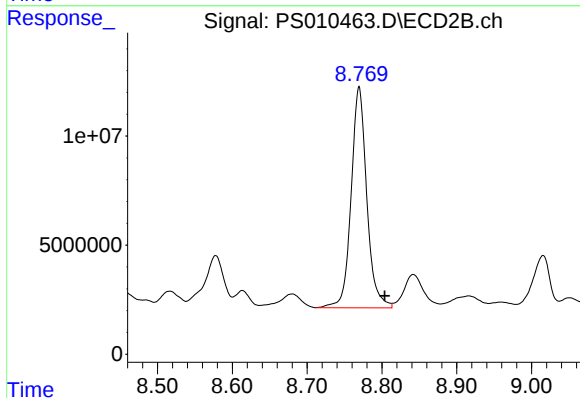
R.T.: 8.456 min
Delta R.T.: 0.012 min
Response: 13269474
Conc: 1.96 ng/ml



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

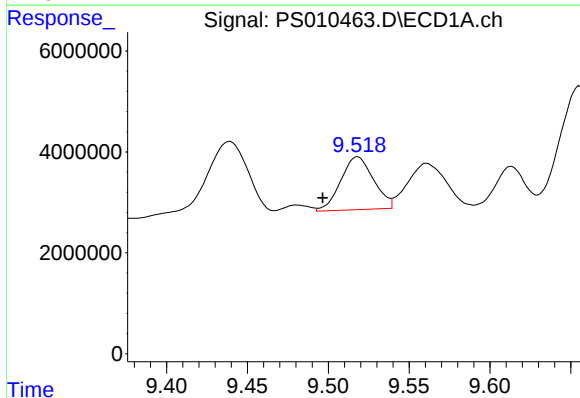
R.T.: 0.000 min
Exp R.T.: 9.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NM69-COMP-2020-0-6



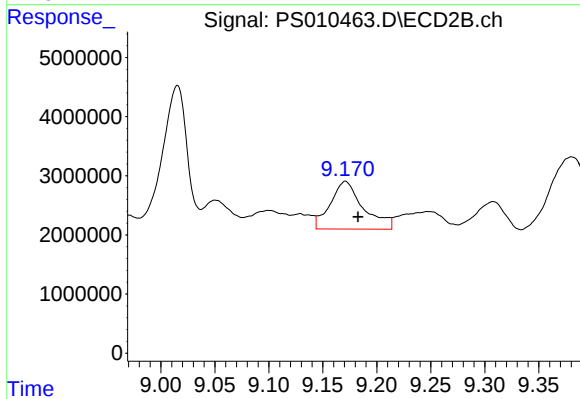
#11 2,4,5-TP (SILVEX)

R.T.: 8.769 min
Delta R.T.: -0.034 min
Response: 147040190
Conc: 50.76 ng/ml



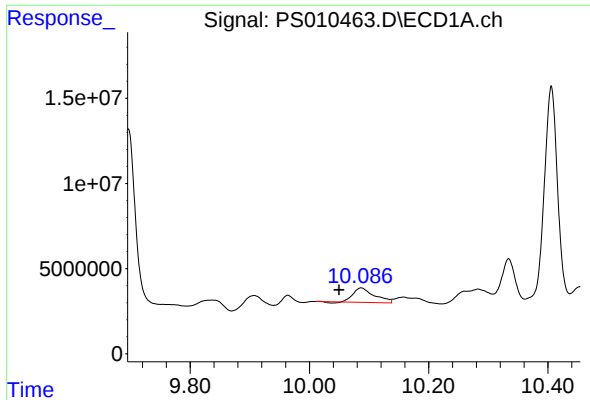
#12 2,4,5-T

R.T.: 9.518 min
Delta R.T.: 0.021 min
Response: 14826621
Conc: 4.21 ng/ml



#12 2,4,5-T

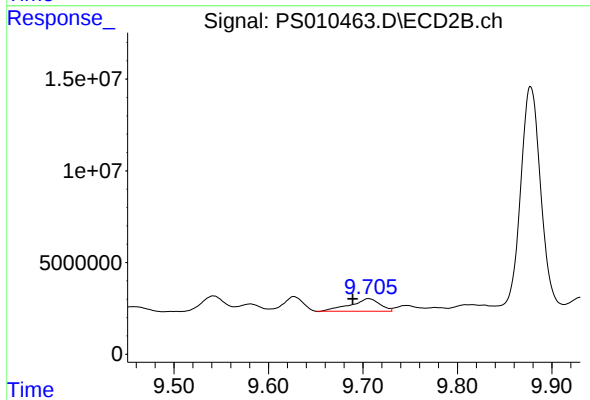
R.T.: 9.171 min
Delta R.T.: -0.012 min
Response: 17168415
Conc: 5.90 ng/ml



#13 2,4-DB

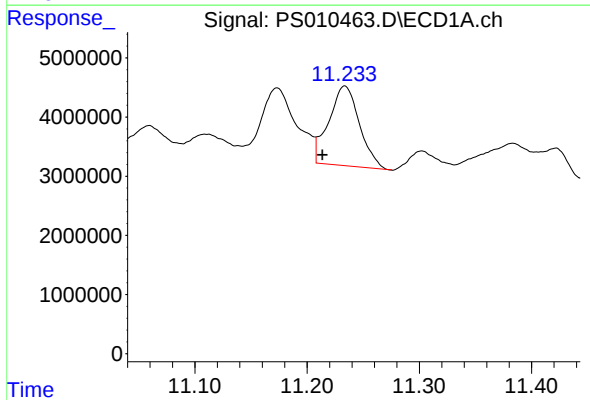
R.T.: 10.087 min
Delta R.T.: 0.037 min
Response: 20957291
Conc: 41.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM69-COMP-2020-0-6



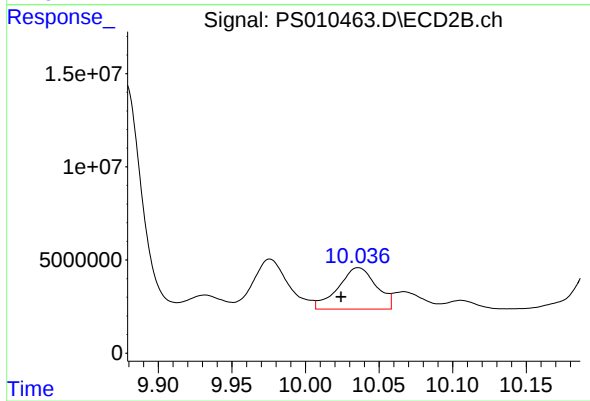
#13 2,4-DB

R.T.: 9.706 min
Delta R.T.: 0.017 min
Response: 14973187
Conc: 37.57 ng/ml



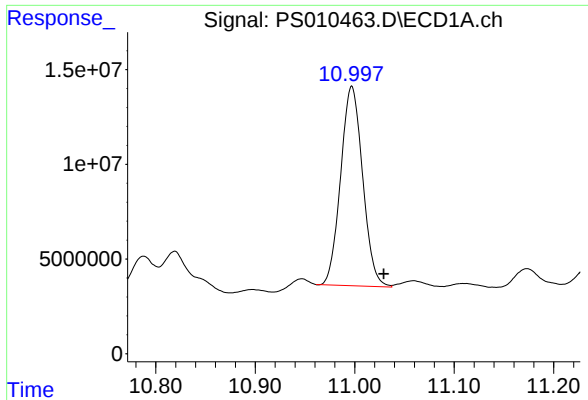
#14 DINOSEB

R.T.: 11.234 min
Delta R.T.: 0.020 min
Response: 25540078
Conc: 9.32 ng/ml



#14 DINOSEB

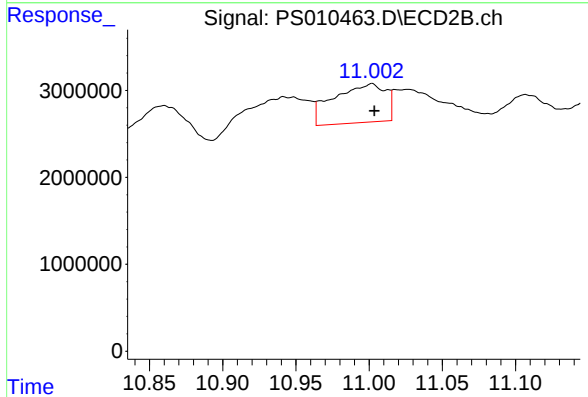
R.T.: 10.036 min
Delta R.T.: 0.012 min
Response: 40101679
Conc: 18.82 ng/ml



#15 Picloram

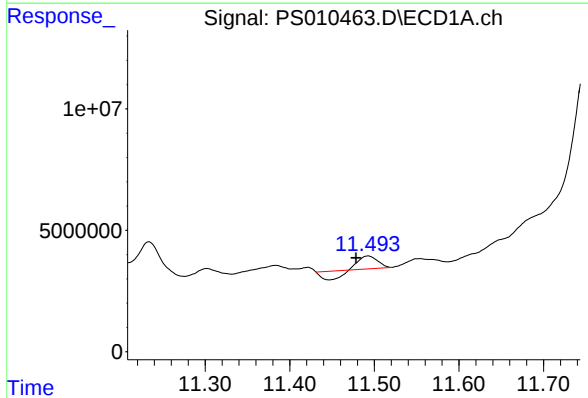
R.T.: 10.997 min
Delta R.T.: -0.032 min
Response: 161679440
Conc: 35.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
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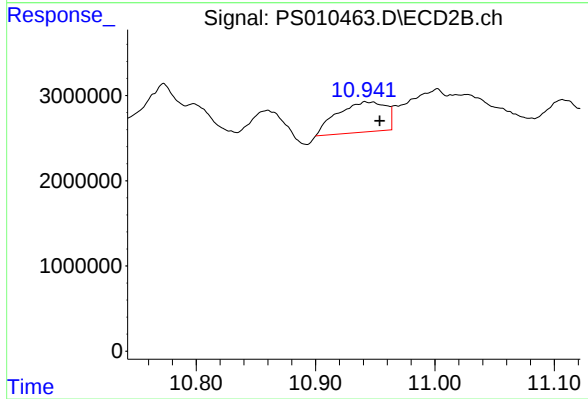
#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.002 min
Response: 10941600
Conc: 2.59 ng/ml



#16 DCPA

R.T.: 11.492 min
Delta R.T.: 0.014 min
Response: 2946919
Conc: N.D.



#16 DCPA

R.T.: 10.944 min
Delta R.T.: -0.010 min
Response: 10021735
Conc: 2.80 ng/ml