

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052820\
 Data File : PS010504.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2020 23:19
 Operator : DD\AJ
 Sample : L2746-12
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 NM56-COMP-2020-0-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 06:43:59 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	7.234	6.919	14488266	6666800	20.606	12.431 #
Target Compounds							
1) T	Dalapon	2.995	2.584	25105279	261.7E6	28.163	323.031 #
2) T	3,5-DICHL...	0.000	6.100	0	86459908	N.D.	106.168
3) T	4-Nitroph...	7.006	6.512	7165699	2358867	21.661	7.099 #
5) T	DICAMBA	0.000	7.096	0	2260129	N.D.	1.032
6) T	MCPD	7.668	7.186	11896929	4843766	5.435	2.639 #
7) T	MCPA	7.779	7.386	42471096	47083138	13.632	17.308 #
8) T	DICHLORPROP	8.129	7.737	9648593	31799907	14.452	56.326 #
9) T	2,4-D	8.352	8.011	19342973	15926665	27.380	22.969
10) T	Pentachlo...	8.718	8.439	31184943	5070995	3.430	<MDL #
11) T	2,4,5-TP ...	9.243	8.769	40777324	82332094	11.064	28.421 #
12) T	2,4,5-T	9.559	9.171	24778181	17778163	7.042	6.114
13) T	2,4-DB	9.995	9.706	546460	23198263	1.086	58.207 #
14) T	DINOSEB	11.173	10.033	51399297	29060078	18.759	13.637 #
15) T	Picloram	10.996	11.001	103.8E6	18053175	22.634	4.276 #
16) T	DCPA	11.464	10.953	17521189	8523542	3.873	2.384 #

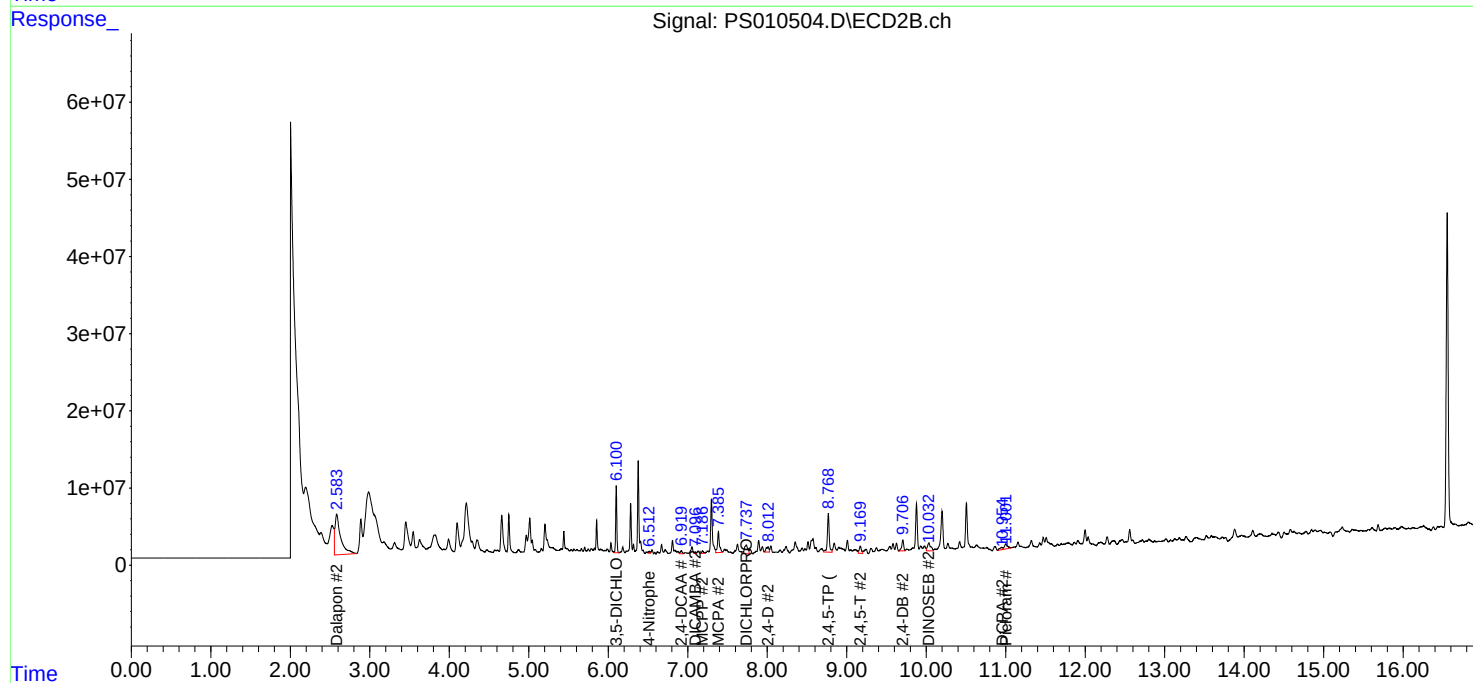
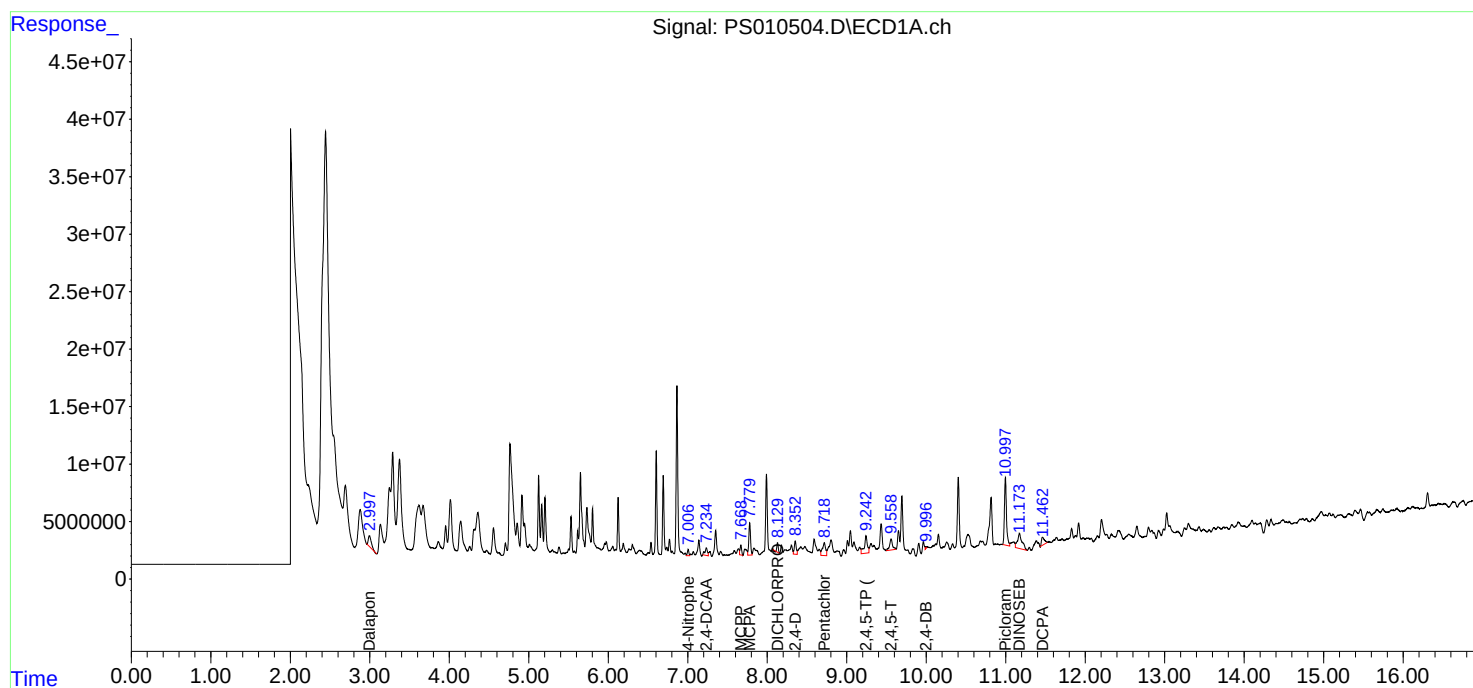
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

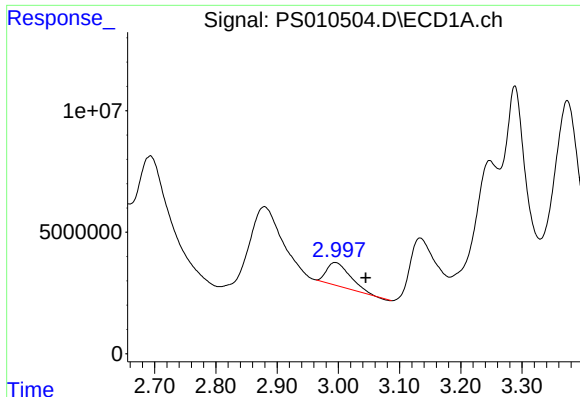
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Integration File signal 1: autoint1.e
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 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
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 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

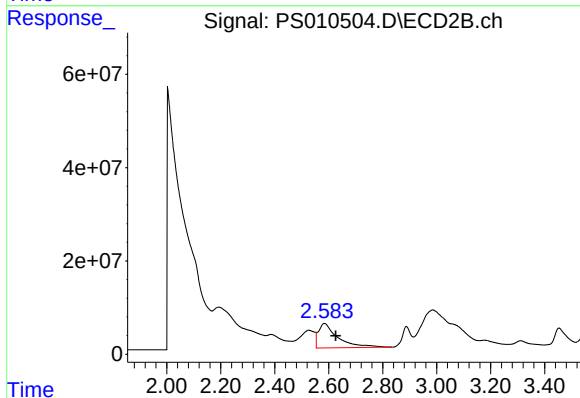




#1 Dalapon

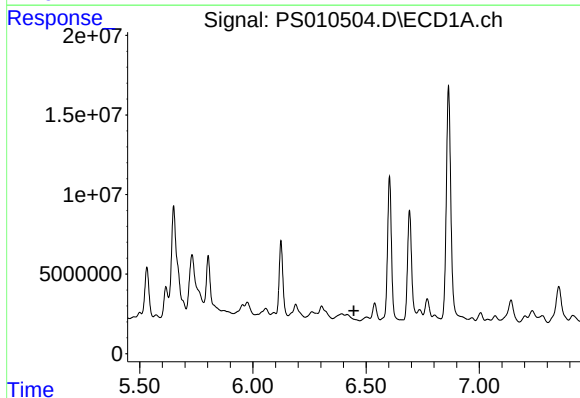
R.T.: 2.995 min
Delta R.T.: -0.050 min
Response: 25105279
Conc: 28.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM56-COMP-2020-0-6



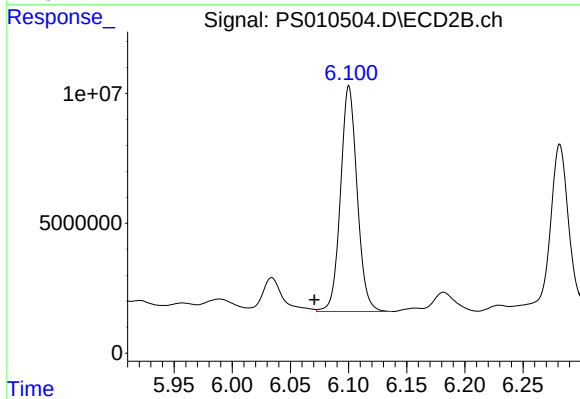
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.043 min
Response: 261702243
Conc: 323.03 ng/ml



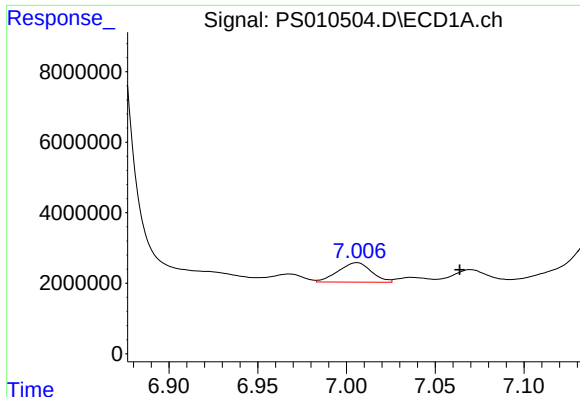
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

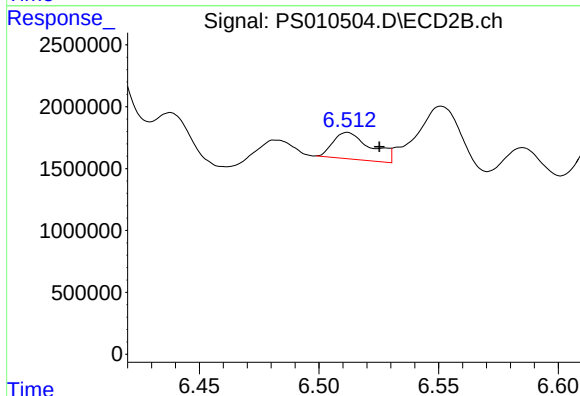
R.T.: 6.100 min
Delta R.T.: 0.030 min
Response: 86459908
Conc: 106.17 ng/ml



#3 4-Nitrophenol

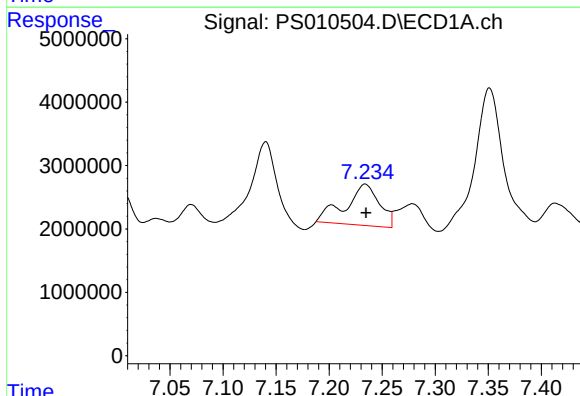
R.T.: 7.006 min
Delta R.T.: -0.058 min
Response: 7165699
Conc: 21.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM56-COMP-2020-0-6



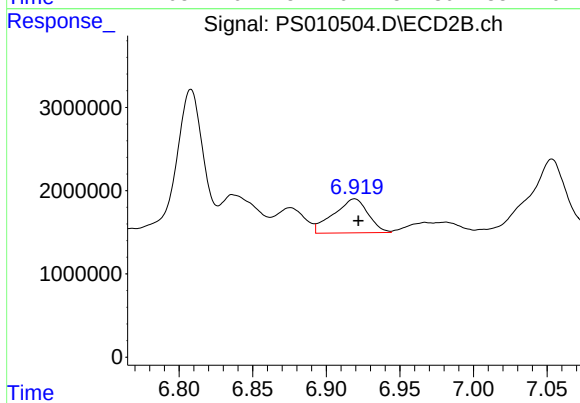
#3 4-Nitrophenol

R.T.: 6.512 min
Delta R.T.: -0.013 min
Response: 2358867
Conc: 7.10 ng/ml



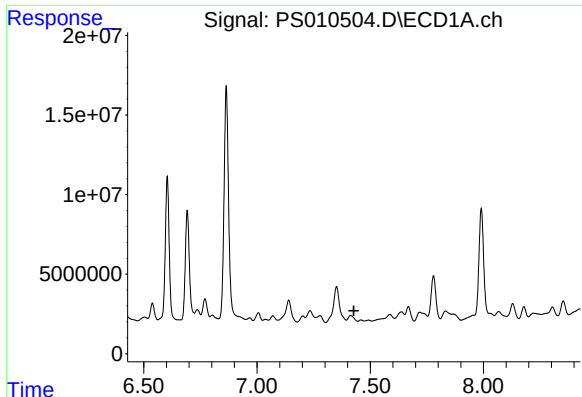
#4 2,4-DCAA

R.T.: 7.234 min
Delta R.T.: 0.000 min
Response: 14488266
Conc: 20.61 ng/ml



#4 2,4-DCAA

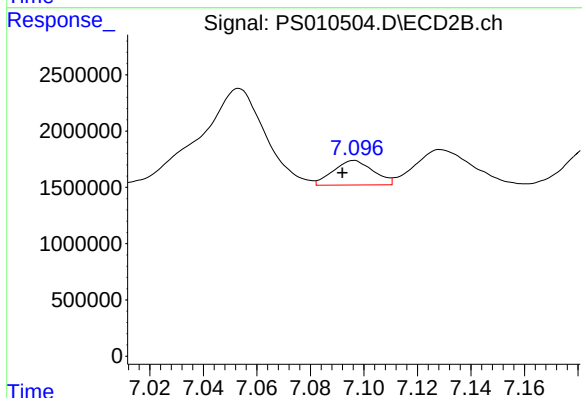
R.T.: 6.919 min
Delta R.T.: -0.003 min
Response: 6666800
Conc: 12.43 ng/ml



#5 DICAMBA

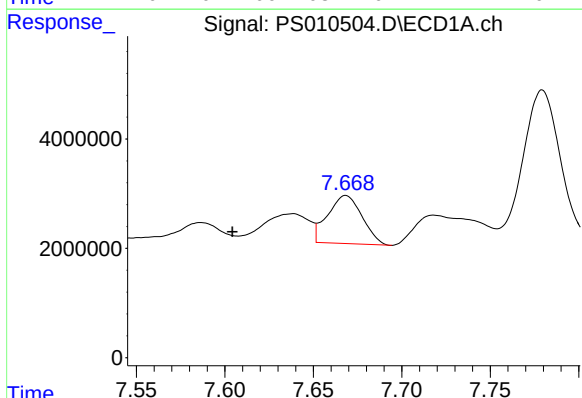
R.T.: 0.000 min
Exp R.T.: 7.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NM56-COMP-2020-0-6



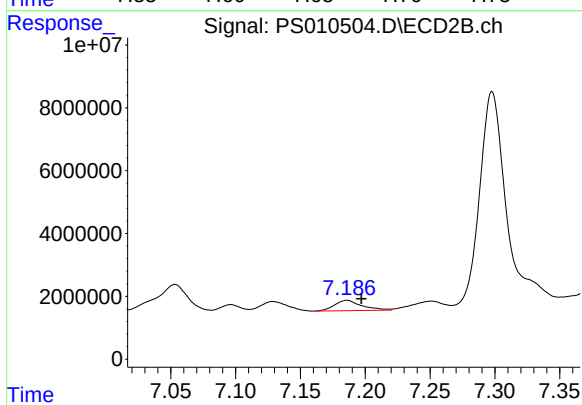
#5 DICAMBA

R.T.: 7.096 min
Delta R.T.: 0.004 min
Response: 2260129
Conc: 1.03 ng/ml



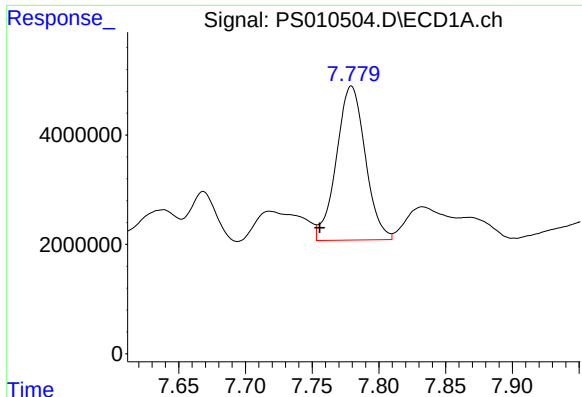
#6 MCP

R.T.: 7.668 min
Delta R.T.: 0.064 min
Response: 11896929
Conc: 5.43 ug/ml



#6 MCP

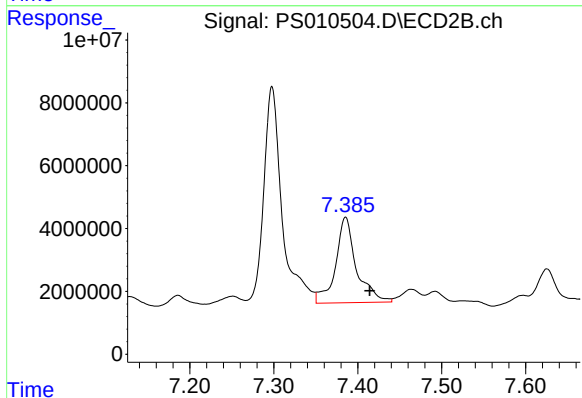
R.T.: 7.186 min
Delta R.T.: -0.011 min
Response: 4843766
Conc: 2.64 ug/ml



#7 MCPA

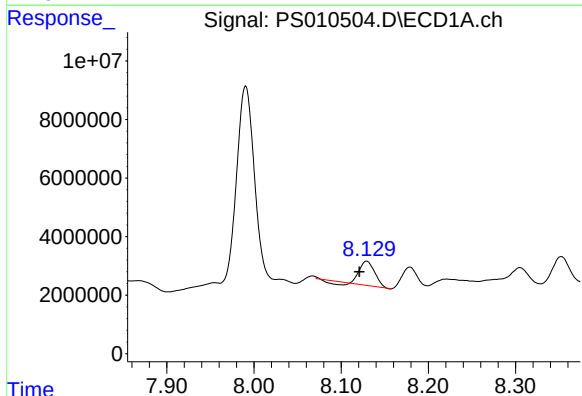
R.T.: 7.779 min
Delta R.T.: 0.024 min
Response: 42471096
Conc: 13.63 ug/ml

Instrument :
ECD_S
ClientSampleId :
NM56-COMP-2020-0-6



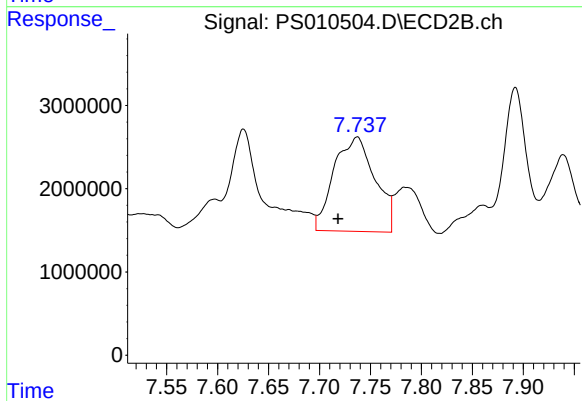
#7 MCPA

R.T.: 7.386 min
Delta R.T.: -0.029 min
Response: 47083138
Conc: 17.31 ug/ml



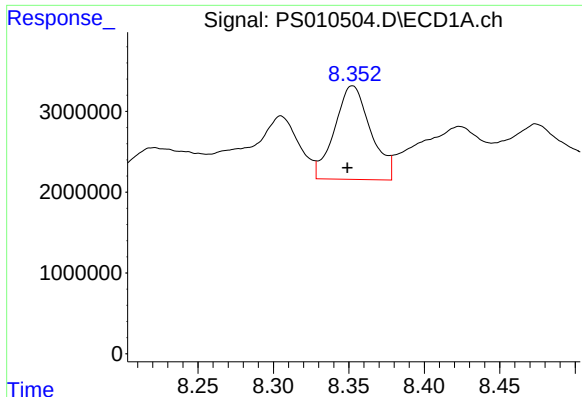
#8 DICHLORPROP

R.T.: 8.129 min
Delta R.T.: 0.008 min
Response: 9648593
Conc: 14.45 ng/ml



#8 DICHLORPROP

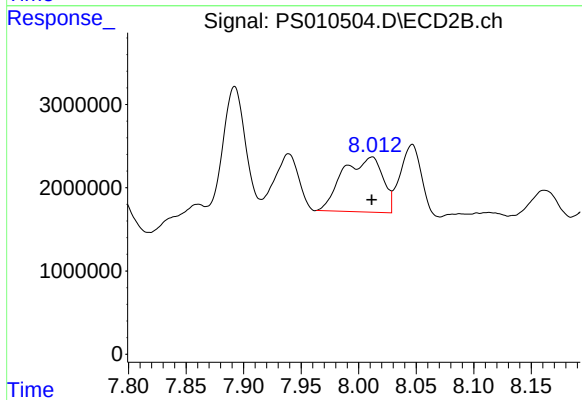
R.T.: 7.737 min
Delta R.T.: 0.019 min
Response: 31799907
Conc: 56.33 ng/ml



#9 2,4-D

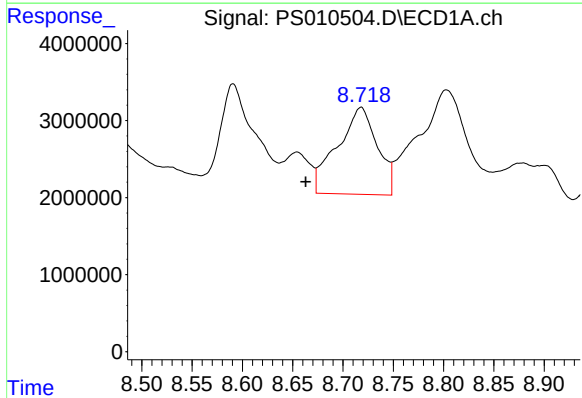
R.T.: 8.352 min
Delta R.T.: 0.003 min
Response: 19342973
Conc: 27.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM56-COMP-2020-0-6



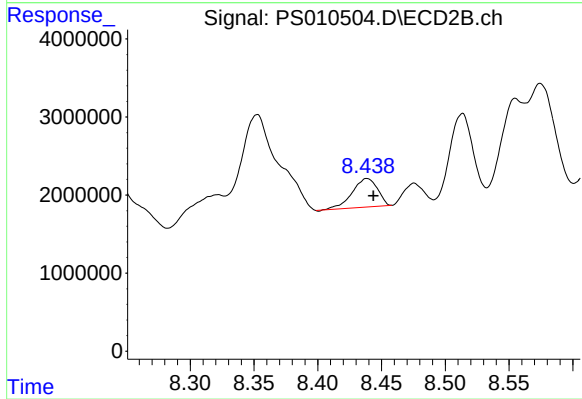
#9 2,4-D

R.T.: 8.011 min
Delta R.T.: 0.000 min
Response: 15926665
Conc: 22.97 ng/ml



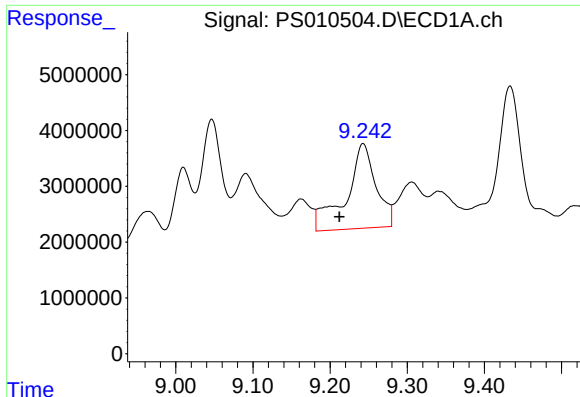
#10 Pentachlorophenol

R.T.: 8.718 min
Delta R.T.: 0.055 min
Response: 31184943
Conc: 3.43 ng/ml



#10 Pentachlorophenol

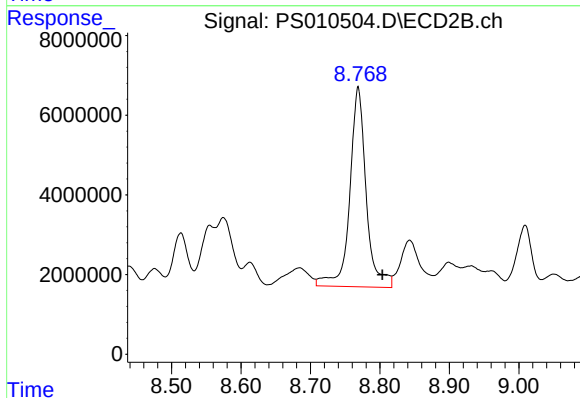
R.T.: 8.439 min
Delta R.T.: -0.005 min
Response: 5070995
Conc: N.D.



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

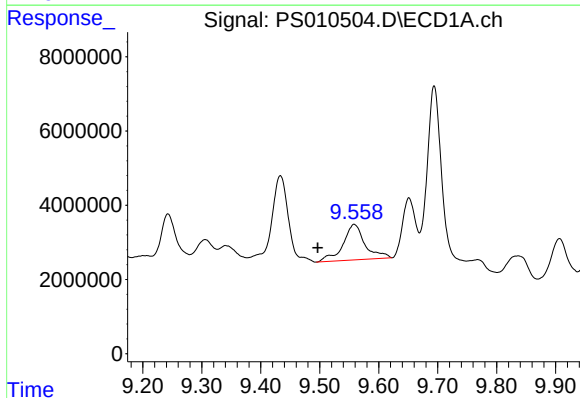
R.T.: 9.243 min
Delta R.T.: 0.031 min
Response: 40777324
Conc: 11.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM56-COMP-2020-0-6



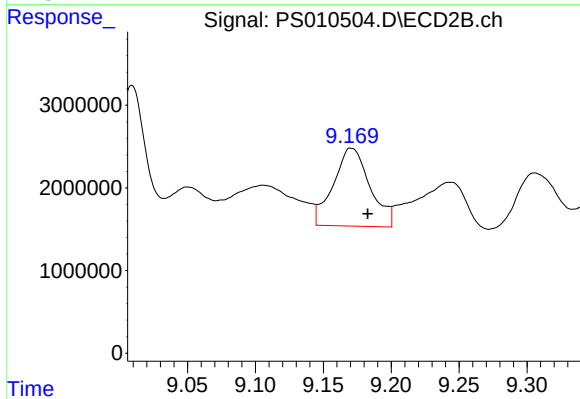
#11 2,4,5-TP (SILVEX)

R.T.: 8.769 min
Delta R.T.: -0.035 min
Response: 82332094
Conc: 28.42 ng/ml



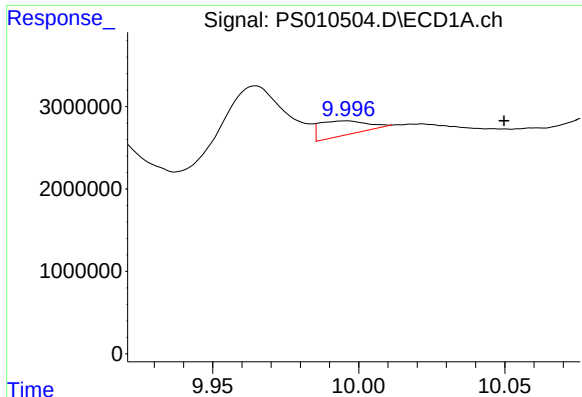
#12 2,4,5-T

R.T.: 9.559 min
Delta R.T.: 0.062 min
Response: 24778181
Conc: 7.04 ng/ml



#12 2,4,5-T

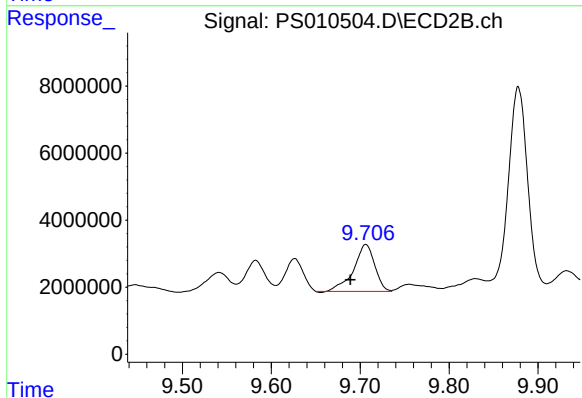
R.T.: 9.171 min
Delta R.T.: -0.012 min
Response: 17778163
Conc: 6.11 ng/ml



#13 2,4-DB

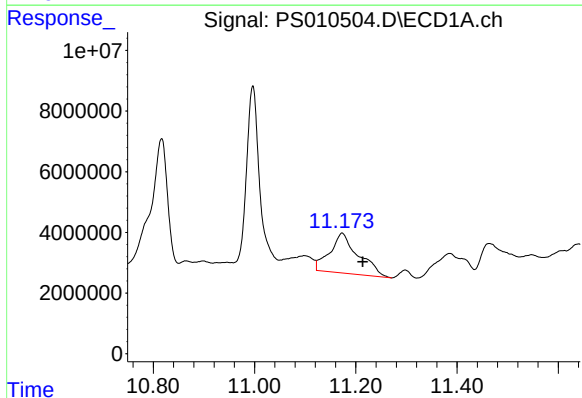
R.T.: 9.995 min
Delta R.T.: -0.055 min
Response: 546460
Conc: 1.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM56-COMP-2020-0-6



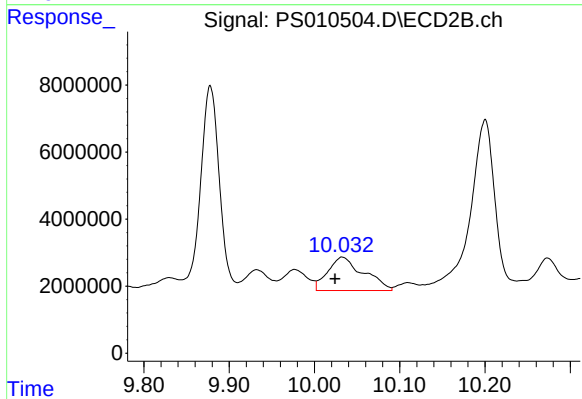
#13 2,4-DB

R.T.: 9.706 min
Delta R.T.: 0.017 min
Response: 23198263
Conc: 58.21 ng/ml



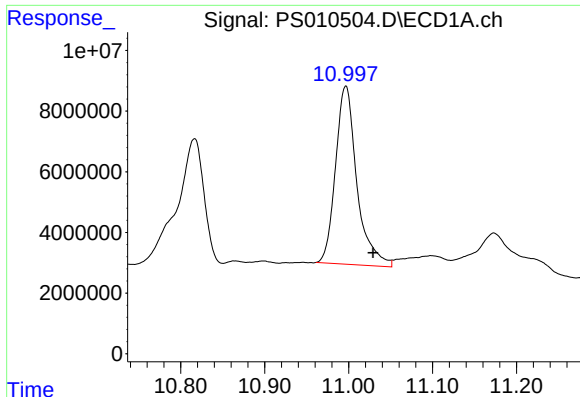
#14 DINOSEB

R.T.: 11.173 min
Delta R.T.: -0.041 min
Response: 51399297
Conc: 18.76 ng/ml



#14 DINOSEB

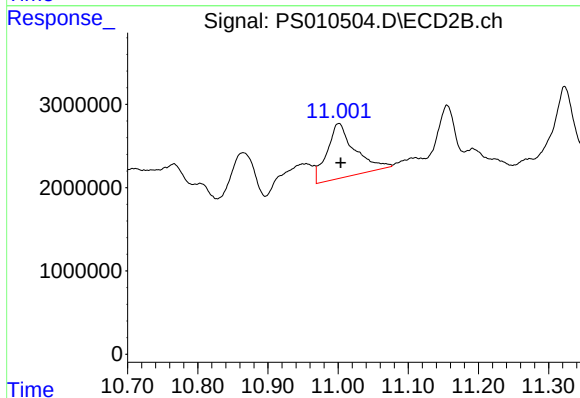
R.T.: 10.033 min
Delta R.T.: 0.009 min
Response: 29060078
Conc: 13.64 ng/ml



#15 Picloram

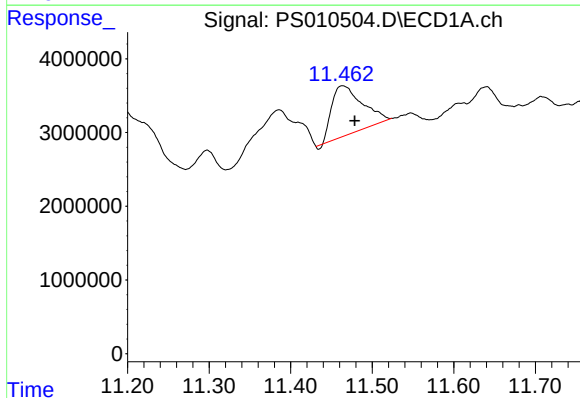
R.T.: 10.996 min
Delta R.T.: -0.033 min
Response: 103769800
Conc: 22.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM56-COMP-2020-0-6



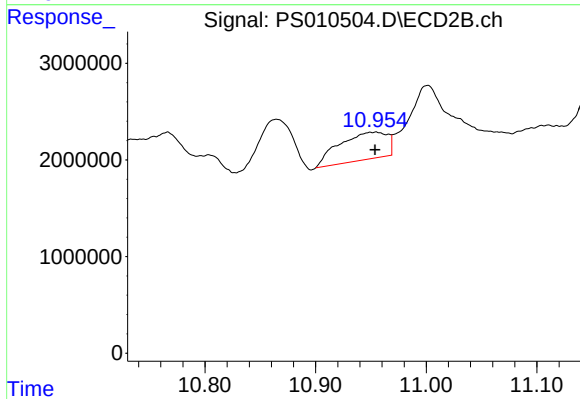
#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.003 min
Response: 18053175
Conc: 4.28 ng/ml



#16 DCPA

R.T.: 11.464 min
Delta R.T.: -0.015 min
Response: 17521189
Conc: 3.87 ng/ml



#16 DCPA

R.T.: 10.953 min
Delta R.T.: 0.000 min
Response: 8523542
Conc: 2.38 ng/ml