

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062819\
 Data File : PS005286.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2019 20:02
 Operator : SM\AJ
 Sample : K3507-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 NB-07-062619-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 22:48:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 20 11:04:04 2019
 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	5.579	5.295	682.1E6	460.6E6	464.691	459.478
Target Compounds							
2) T	3,5-DICHL...	0.000	4.614	0	248.8E6	N.D.	188.662
5) T	DICAMBA	0.000	5.402	0	10338751	N.D.	2.762
6) T	MCP	5.933	0.000	12506536	0	2.857	N.D. #
7) T	MCPA	5.970	5.628	35128980	33622524	5.594	8.300 #
8) T	DICHLORPROP	0.000	5.983	0	35119080	N.D.	36.373
10) T	Pentachlo...	6.865	6.634	23154135	14501774	1.177	1.128
11) T	2,4,5-TP ...	0.000	6.949	0	141.8E6	N.D.	26.622
12) T	2,4,5-T	7.602	7.400	283.1E6	44173824	35.180	8.660 #
15) T	Picloram	9.144	9.107	198.6E6	136.9E6	17.279	18.141
16) T	DCPA	0.000	9.107	0	136.9E6	N.D.	20.111

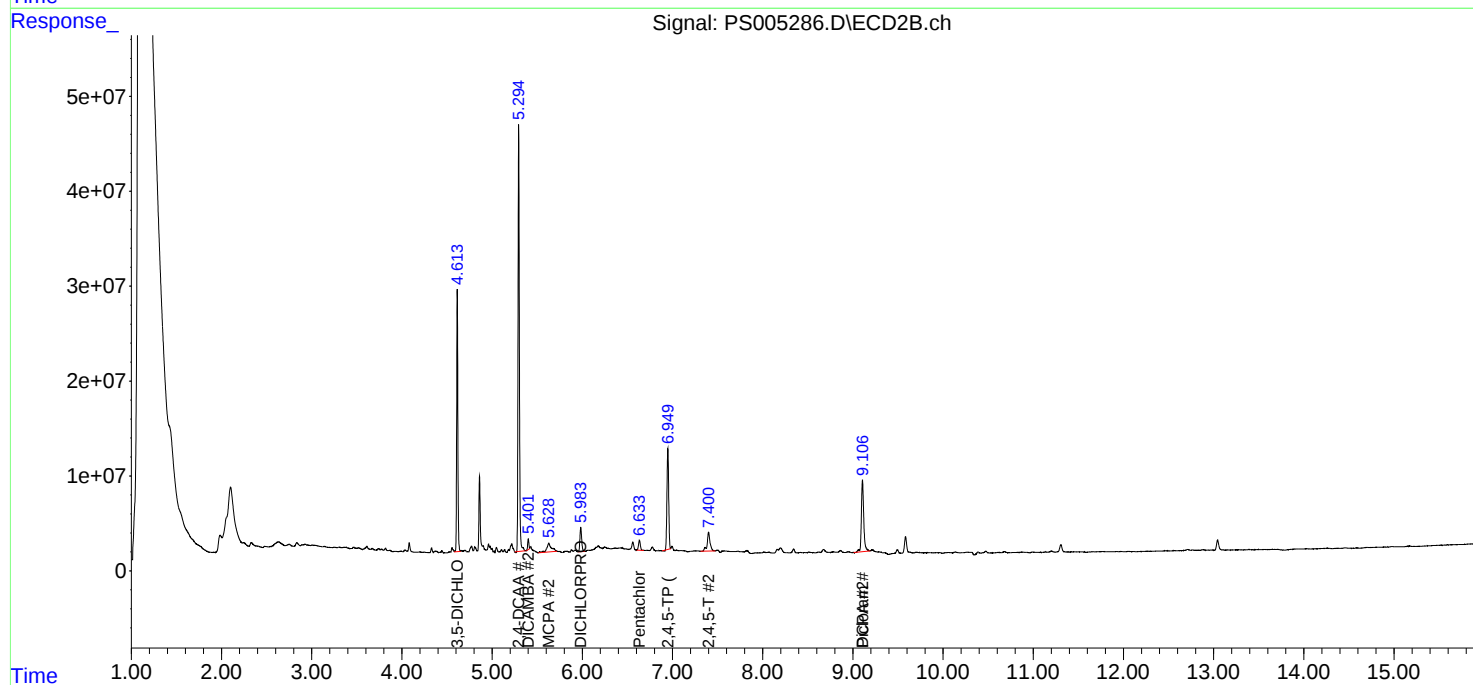
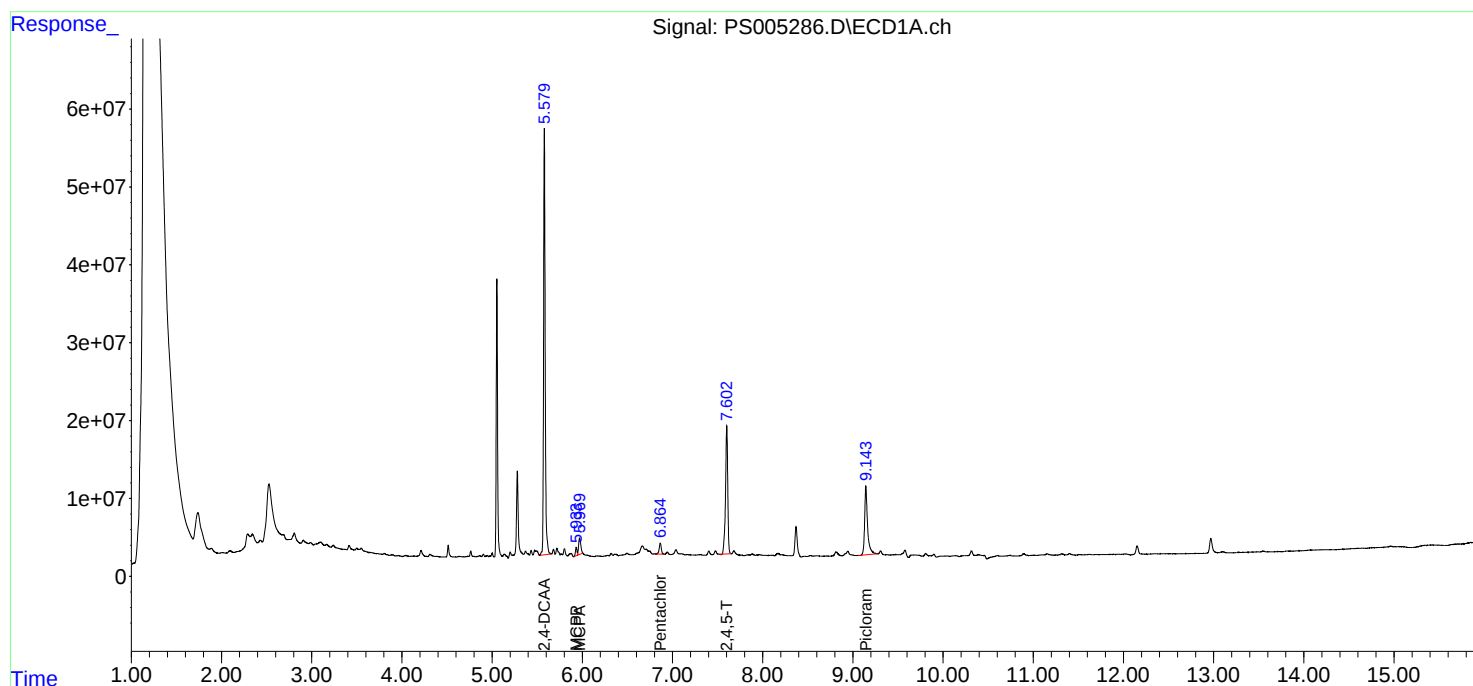
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

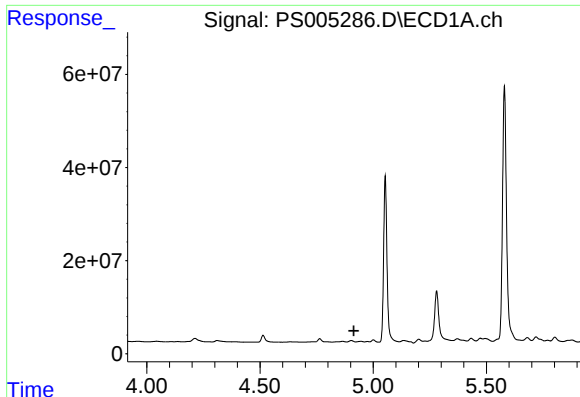
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Data File : PS005286.D
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
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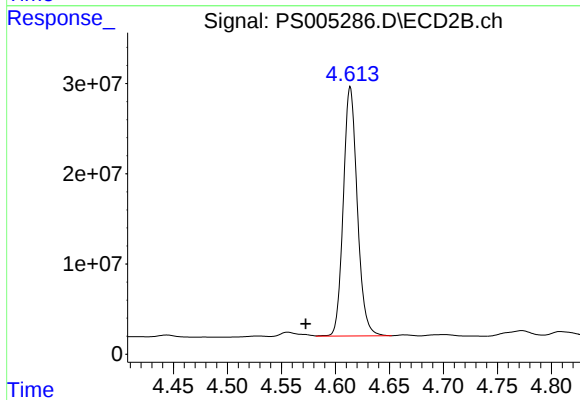




#2 3,5-DICHLOROBENZOIC ACID

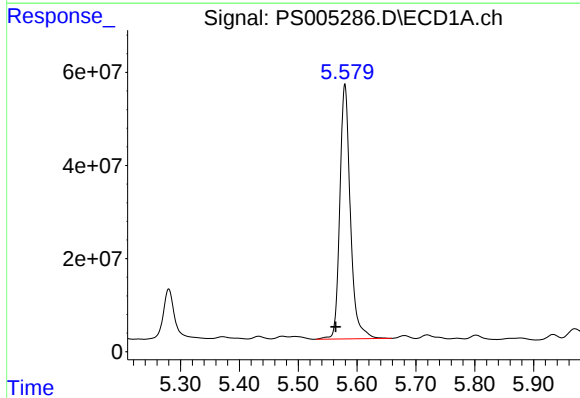
R.T.: 0.000 min
Exp R.T.: 4.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NB-07-062619-A



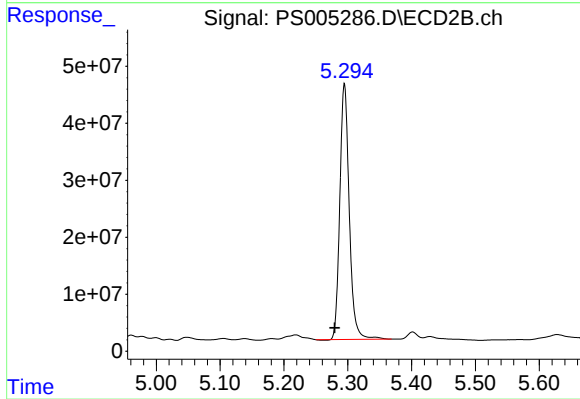
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.614 min
Delta R.T.: 0.041 min
Response: 248789752
Conc: 188.66 ng/ml



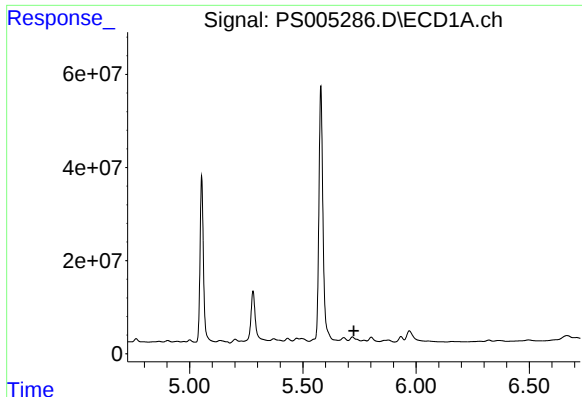
#4 2,4-DCAA

R.T.: 5.579 min
Delta R.T.: 0.016 min
Response: 682117136
Conc: 464.69 ng/ml



#4 2,4-DCAA

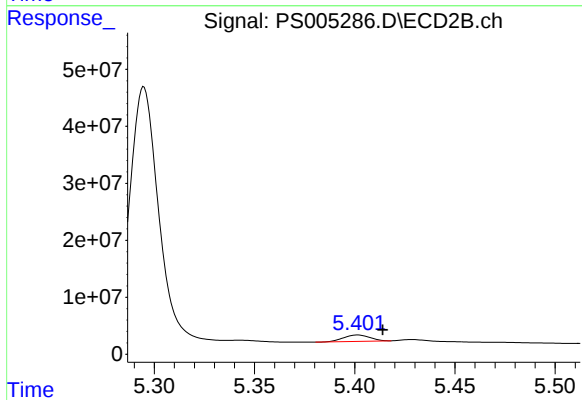
R.T.: 5.295 min
Delta R.T.: 0.015 min
Response: 460566728
Conc: 459.48 ng/ml



#5 DICAMBA

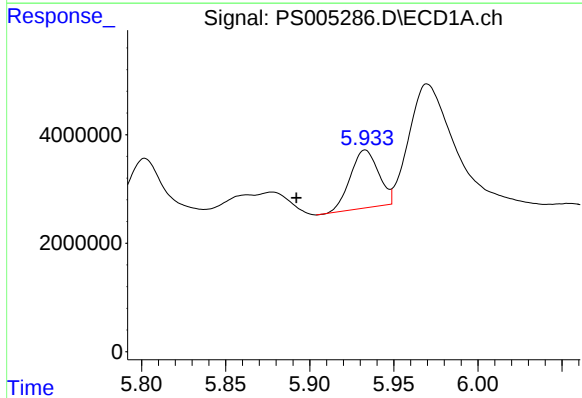
R.T.: 0.000 min
Exp R.T.: 5.725 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NB-07-062619-A



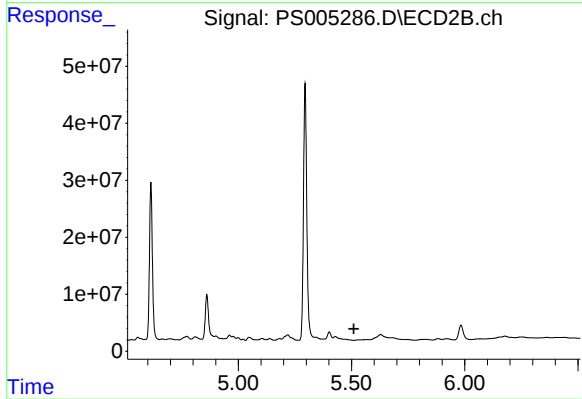
#5 DICAMBA

R.T.: 5.402 min
Delta R.T.: -0.012 min
Response: 10338751
Conc: 2.76 ng/ml



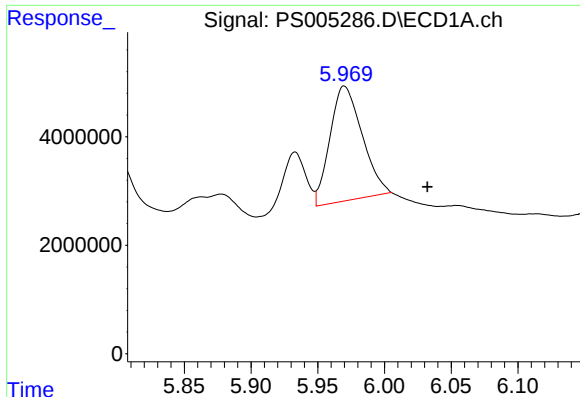
#6 MCP

R.T.: 5.933 min
Delta R.T.: 0.041 min
Response: 12506536
Conc: 2.86 ug/ml



#6 MCP

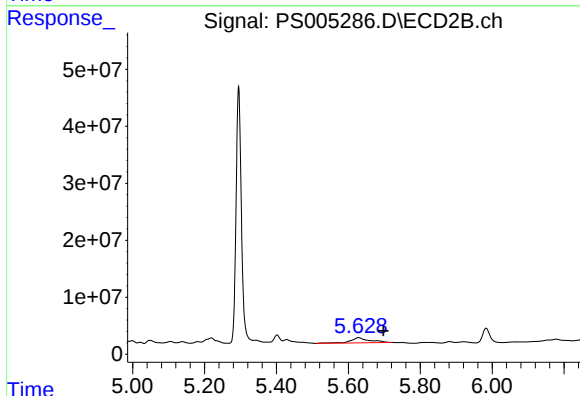
R.T.: 0.000 min
Exp R.T.: 5.511 min
Response: 0
Conc: N.D.



#7 MCPA

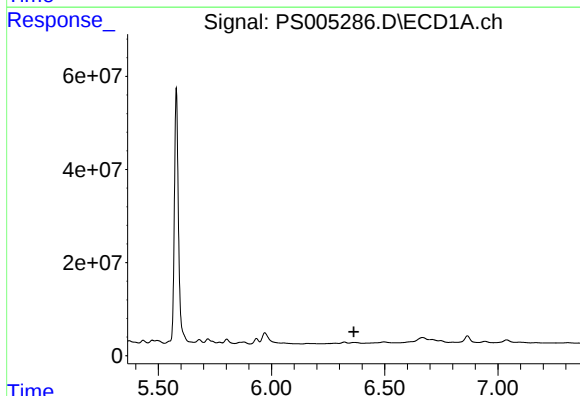
R.T.: 5.970 min
Delta R.T.: -0.062 min
Response: 35128980
Conc: 5.59 ug/ml

Instrument :
ECD_S
ClientSampleId :
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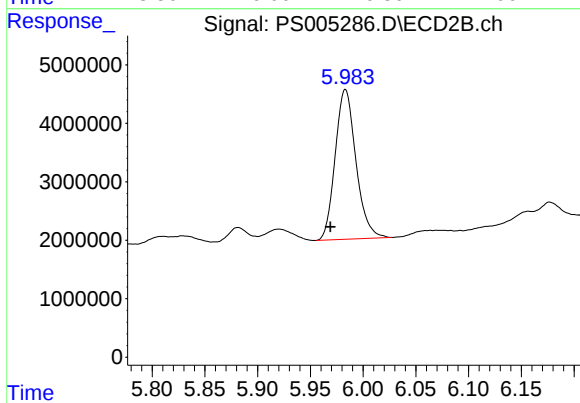
#7 MCPA

R.T.: 5.628 min
Delta R.T.: -0.070 min
Response: 33622524
Conc: 8.30 ug/ml



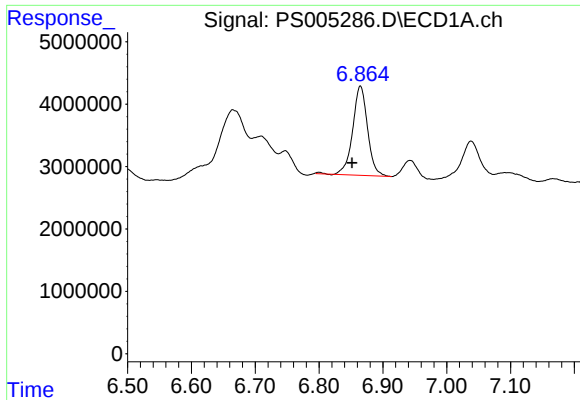
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.363 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

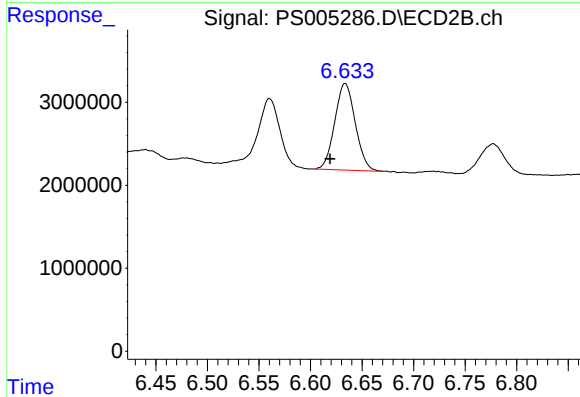
R.T.: 5.983 min
Delta R.T.: 0.014 min
Response: 35119080
Conc: 36.37 ng/ml



#10 Pentachlorophenol

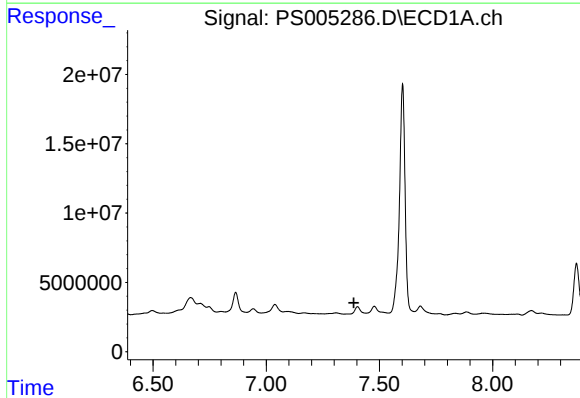
R.T.: 6.865 min
Delta R.T.: 0.013 min
Response: 23154135
Conc: 1.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
NB-07-062619-A



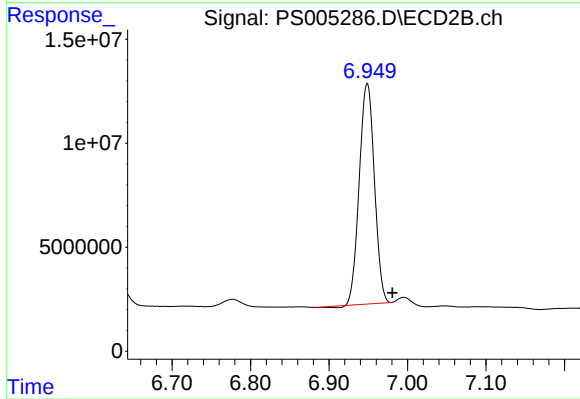
#10 Pentachlorophenol

R.T.: 6.634 min
Delta R.T.: 0.015 min
Response: 14501774
Conc: 1.13 ng/ml



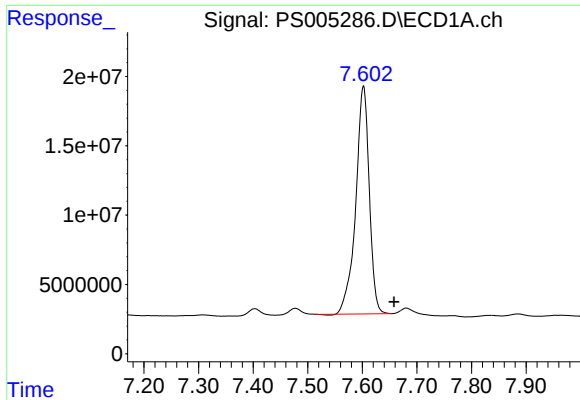
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 7.387 min
Response: 0
Conc: N.D.



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

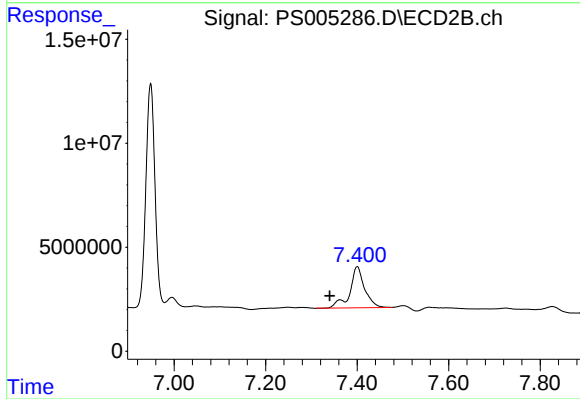
R.T.: 6.949 min
Delta R.T.: -0.032 min
Response: 141768219
Conc: 26.62 ng/ml



#12 2,4,5-T

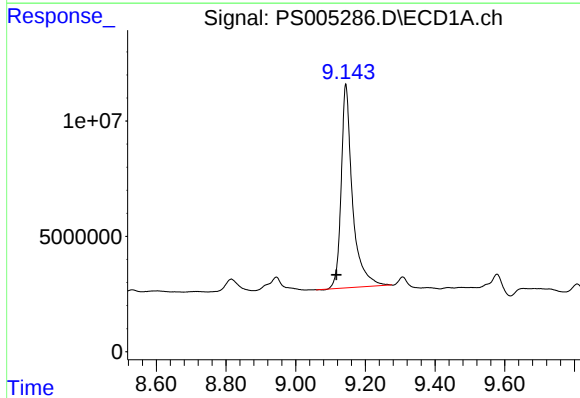
R.T.: 7.602 min
Delta R.T.: -0.057 min
Response: 283123495
Conc: 35.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
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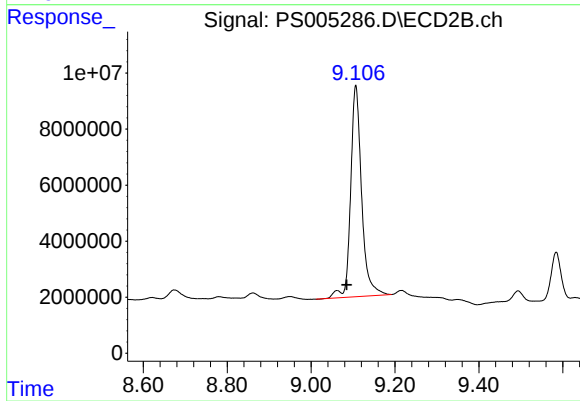
#12 2,4,5-T

R.T.: 7.400 min
Delta R.T.: 0.060 min
Response: 44173824
Conc: 8.66 ng/ml



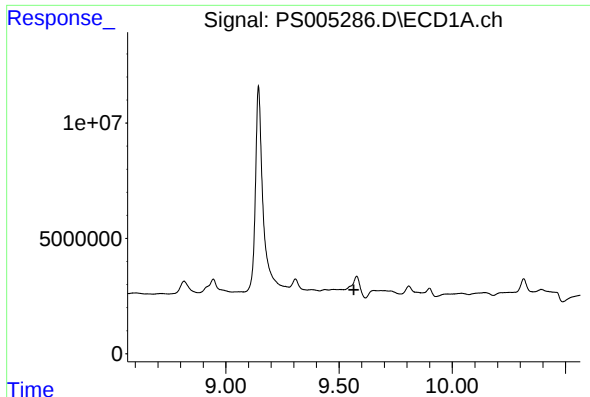
#15 Picloram

R.T.: 9.144 min
Delta R.T.: 0.027 min
Response: 198558619
Conc: 17.28 ng/ml



#15 Picloram

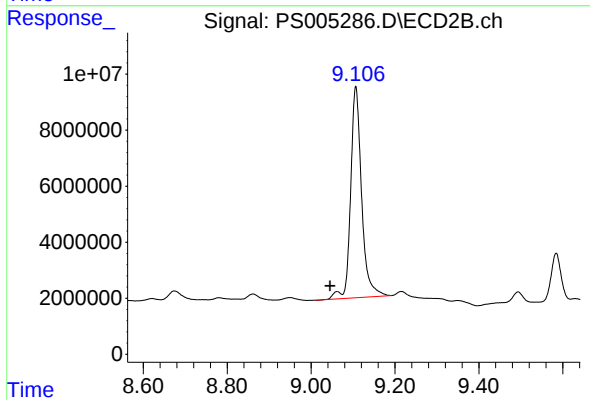
R.T.: 9.107 min
Delta R.T.: 0.022 min
Response: 136901957
Conc: 18.14 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 9.565 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NB-07-062619-A



#16 DCPA

R.T.: 9.107 min
Delta R.T.: 0.061 min
Response: 136901957
Conc: 20.11 ng/ml