

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061719\
 Data File : PS005036.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2019 09:26
 Operator : SM\AJ
 Sample : K3156-04RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HD-01-061219

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 11:35:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061219.M
 Quant Title : 8080.M
 QLast Update : Fri Jun 14 09:57:49 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	5.572	5.281	330.0E6	229.2E6	250.452	229.759
Target Compounds							
2) T	3,5-DICHL...	4.936	0.000	19144362	0	10.157	N.D. #
3) T	4-Nitroph...	5.390	4.949	19967036	28844266	43.838	63.609 #
5) T	DICAMBA	5.674	5.434	-3093865	26734198	N.D.	6.961
6) T	MCP	5.950	5.434	977.1E6	26734198	219.056	9.252 #
7) T	MCPA	0.000	5.752	0	129.1E6	N.D.	30.627
8) T	DICHLORPROP	6.349	5.967	162.1E6	744.5E6	115.894	766.578 #
9) T	2,4-D	6.612	0.000	43781213	0	32.446	N.D. #
11) T	2,4,5-TP ...	0.000	6.980	0	17827755	N.D.	3.331
15) T	Picloram	9.142	9.095	100.5E6	73379747	10.123	10.758
16) T	DCPA	0.000	9.095	0	73379747	N.D.	11.127

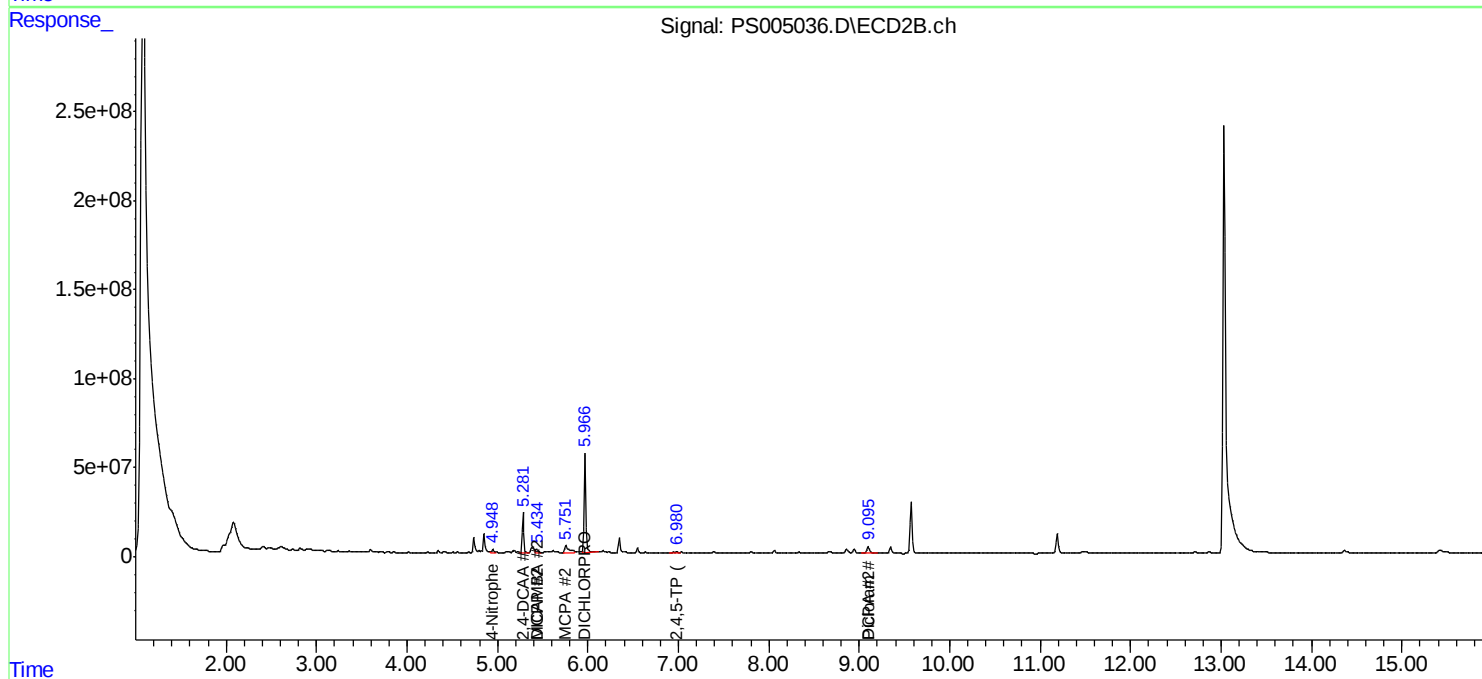
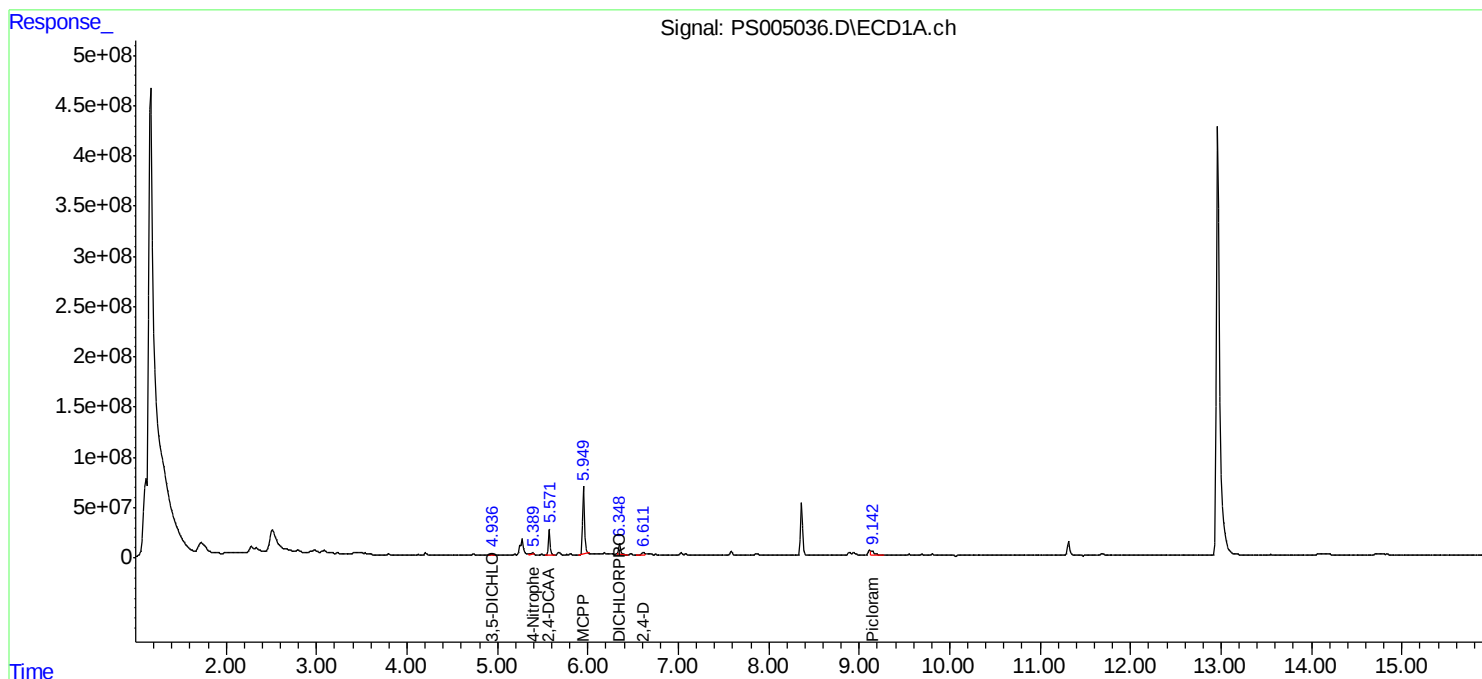
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

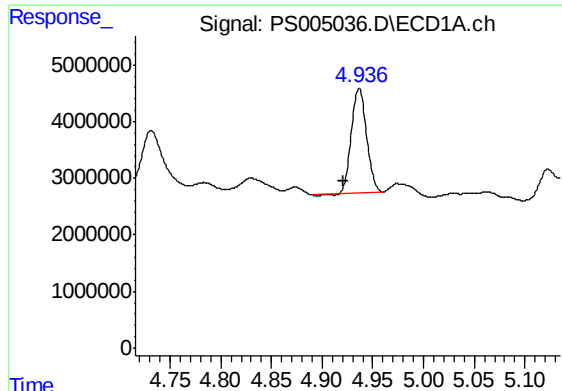
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061719\
Data File : PS005036.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jun 2019 09:26
Operator : SM\AJ
Sample : K3156-04RE
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
HD-01-061219

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 17 11:35:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061219.M
Quant Title : 8080.M
QLast Update : Fri Jun 14 09:57:49 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

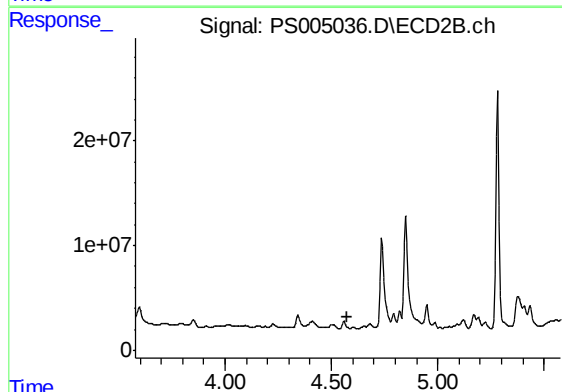




#2 3,5-DICHLOROBENZOIC ACID

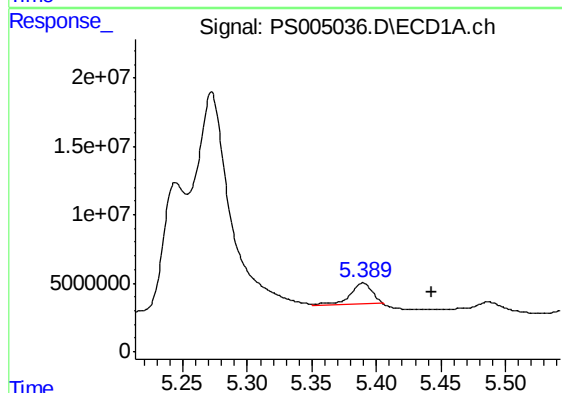
R.T.: 4.936 min
Delta R.T.: 0.015 min
Response: 19144362
Conc: 10.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HD-01-061219



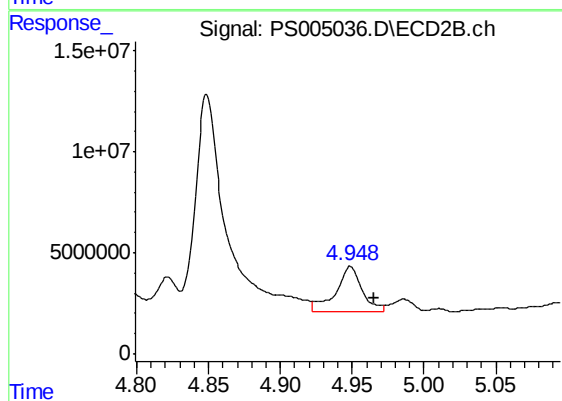
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.578 min
Response: 0
Conc: N.D.



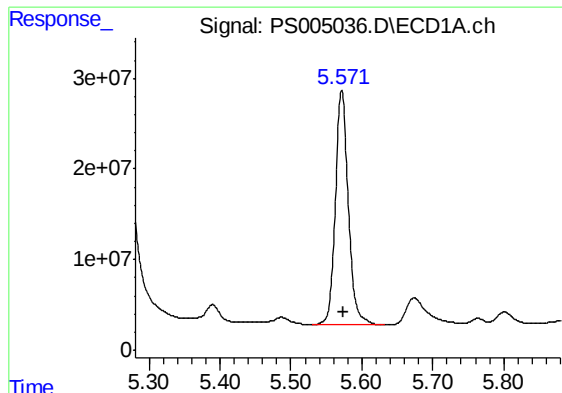
#3 4-Nitrophenol

R.T.: 5.390 min
Delta R.T.: -0.053 min
Response: 19967036
Conc: 43.84 ng/ml



#3 4-Nitrophenol

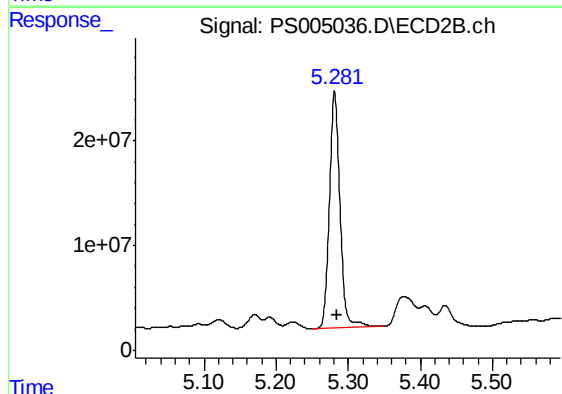
R.T.: 4.949 min
Delta R.T.: -0.016 min
Response: 28844266
Conc: 63.61 ng/ml



#4 2,4-DCAA

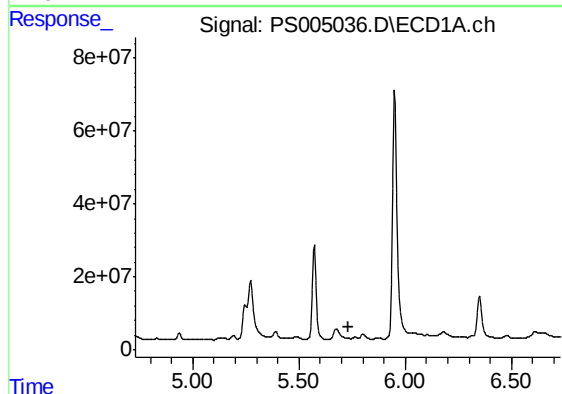
R.T.: 5.572 min
Delta R.T.: -0.002 min
Response: 330044209
Conc: 250.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HD-01-061219



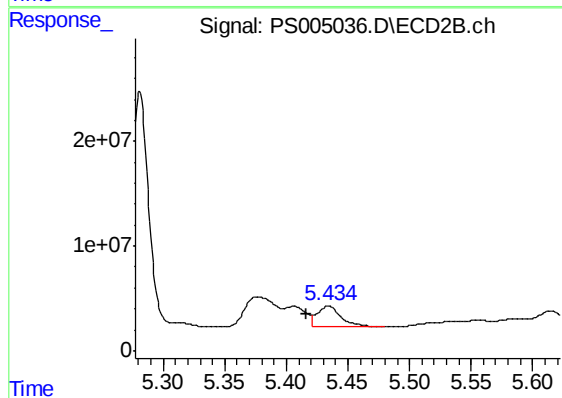
#4 2,4-DCAA

R.T.: 5.281 min
Delta R.T.: -0.004 min
Response: 229192538
Conc: 229.76 ng/ml



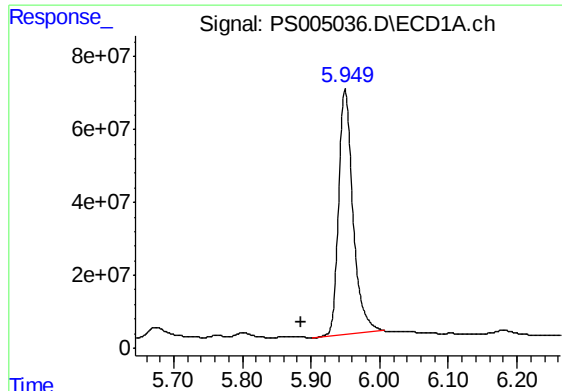
#5 DICAMBA

R.T.: 5.674 min
Delta R.T.: -0.057 min
Response: -3093865
Conc: N.D.



#5 DICAMBA

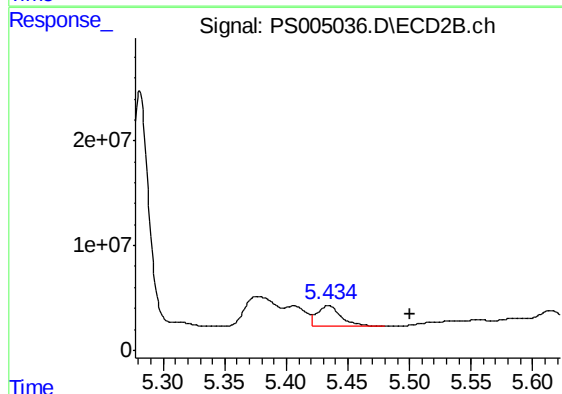
R.T.: 5.434 min
Delta R.T.: 0.017 min
Response: 26734198
Conc: 6.96 ng/ml



#6 MCPP

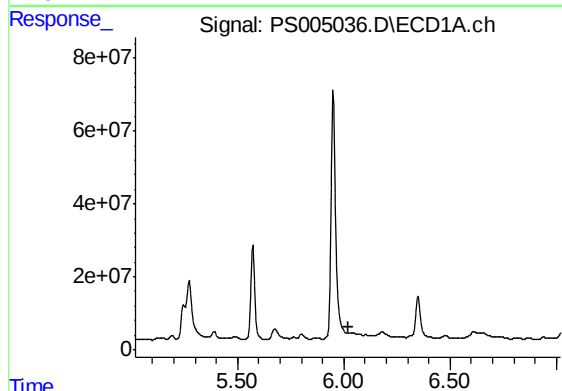
R.T.: 5.950 min
Delta R.T.: 0.065 min
Response: 977094727
Conc: 219.06 ug/ml

Instrument :
ECD_S
ClientSampleId :
HD-01-061219



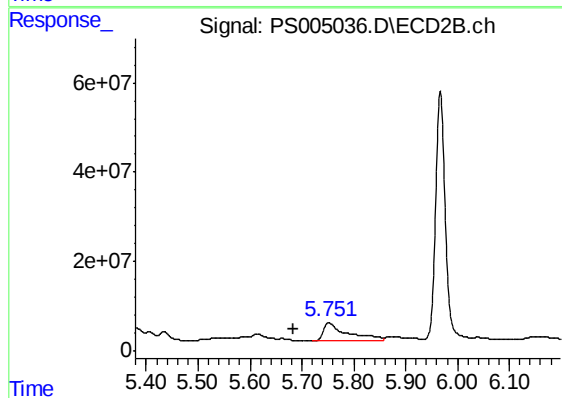
#6 MCPP

R.T.: 5.434 min
Delta R.T.: -0.066 min
Response: 26734198
Conc: 9.25 ug/ml



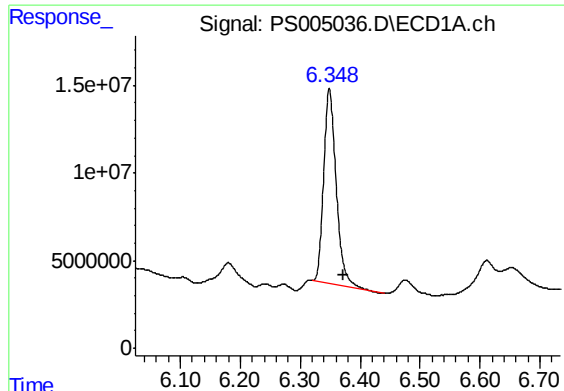
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 6.020 min
Response: 0
Conc: N.D.



#7 MCPA

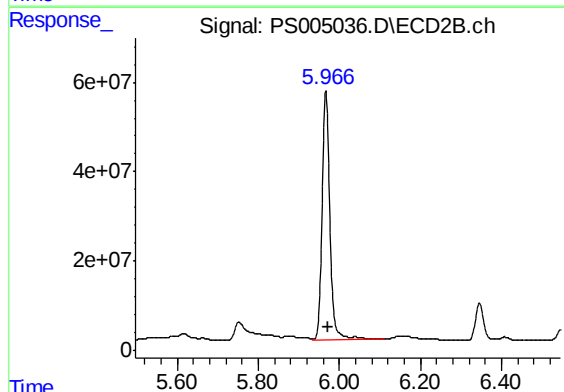
R.T.: 5.752 min
Delta R.T.: 0.069 min
Response: 129108310
Conc: 30.63 ug/ml



#8 DICHLORPROP

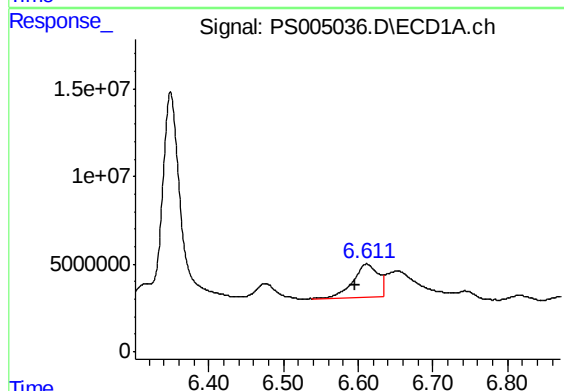
R.T.: 6.349 min
Delta R.T.: -0.024 min
Response: 162138213
Conc: 115.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HD-01-061219



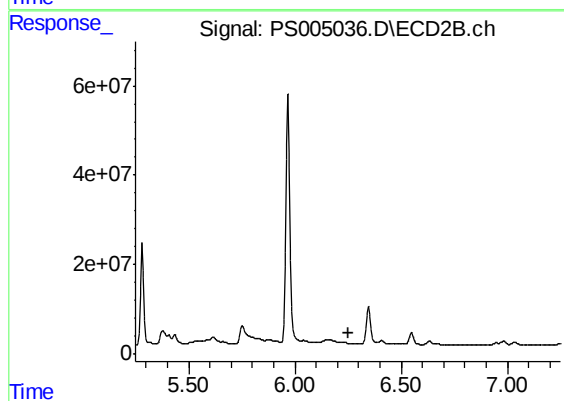
#8 DICHLORPROP

R.T.: 5.967 min
Delta R.T.: -0.007 min
Response: 744511799
Conc: 766.58 ng/ml



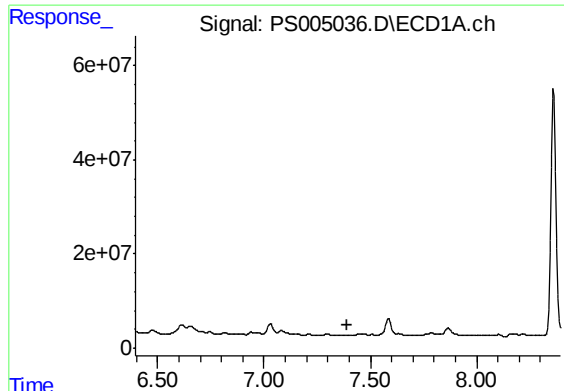
#9 2,4-D

R.T.: 6.612 min
Delta R.T.: 0.016 min
Response: 43781213
Conc: 32.45 ng/ml



#9 2,4-D

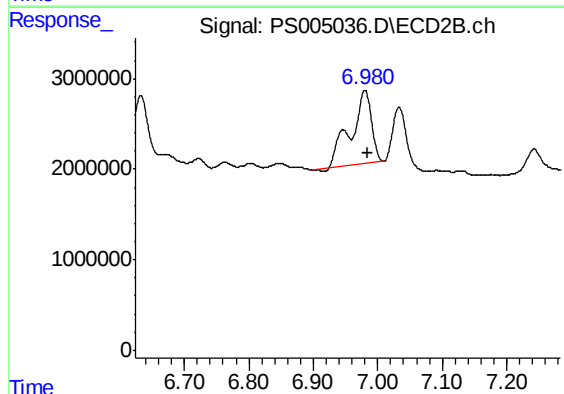
R.T.: 0.000 min
Exp R.T.: 6.250 min
Response: 0
Conc: N.D.



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

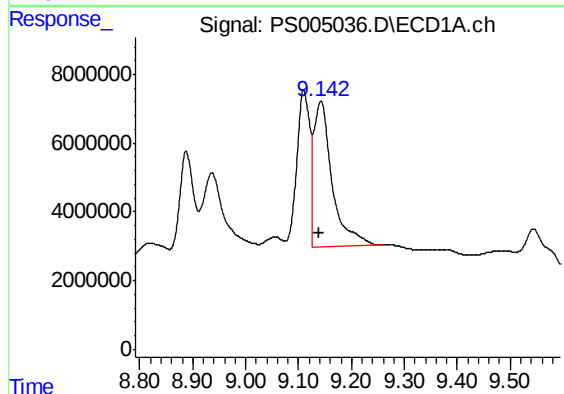
R.T.: 0.000 min
Exp R.T.: 7.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HD-01-061219



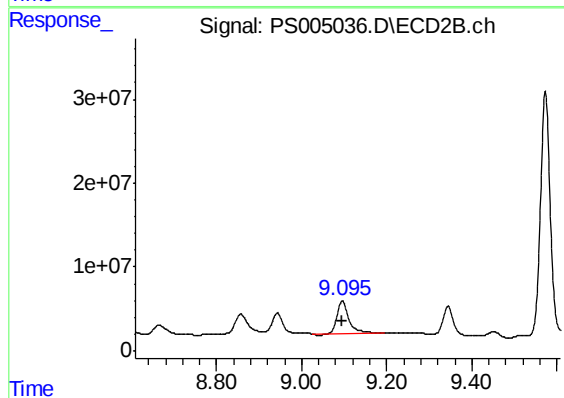
#11 2,4,5-TP (SILVEX)

R.T.: 6.980 min
Delta R.T.: -0.005 min
Response: 17827755
Conc: 3.33 ng/ml



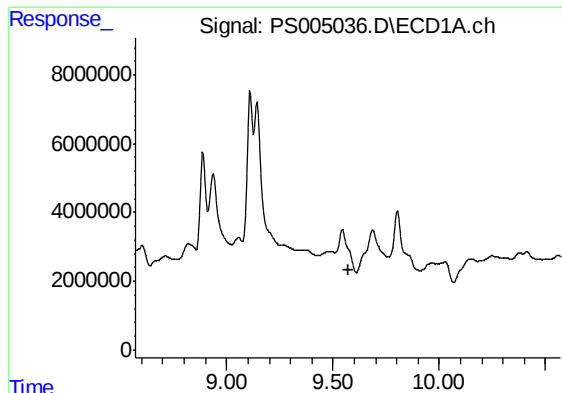
#15 Picloram

R.T.: 9.142 min
Delta R.T.: 0.003 min
Response: 100498011
Conc: 10.12 ng/ml



#15 Picloram

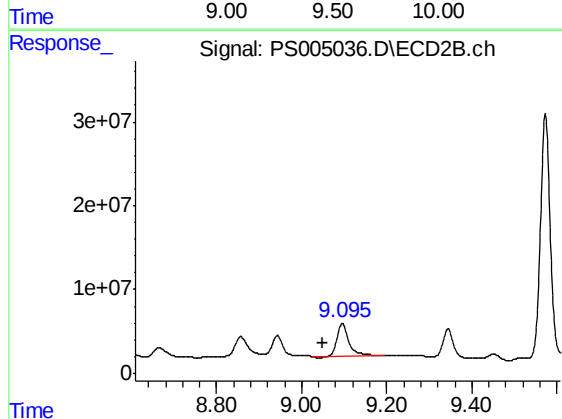
R.T.: 9.095 min
Delta R.T.: 0.000 min
Response: 73379747
Conc: 10.76 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.571 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HD-01-061219



#16 DCPA

R.T.: 9.095 min
Delta R.T.: 0.045 min
Response: 73379747
Conc: 11.13 ng/ml