

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061419\
 Data File : PS005020.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2019 15:02
 Operator : SM\AJ
 Sample : K3159-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OR-03-061119-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 15:46:47 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	5.587	5.300	513.2E6	360.5E6	389.474	361.396
Target Compounds							
2) T	3,5-DICHL...	0.000	4.619	0	264.1E6	N.D.	206.360
3) T	4-Nitroph...	5.377	0.000	6063732	0	13.313	N.D. #
5) T	DICAMBA	0.000	5.407	0	46893672	N.D.	12.210
6) T	MCP	5.941	0.000	9736103	0	2.183	N.D. #
7) T	MCPA	5.987	0.000	11030906	0	1.760	N.D. #
10) T	Pentachlo...	0.000	6.568	0	33411707	N.D.	2.593
11) T	2,4,5-TP ...	0.000	6.955	0	66427158	N.D.	12.410
12) T	2,4,5-T	7.610	0.000	159.6E6	0	19.970	N.D. #
15) T	Picloram	0.000	9.117	0	11896190	N.D.	1.744
16) T	DCPA	0.000	9.117	0	11896190	N.D.	1.804

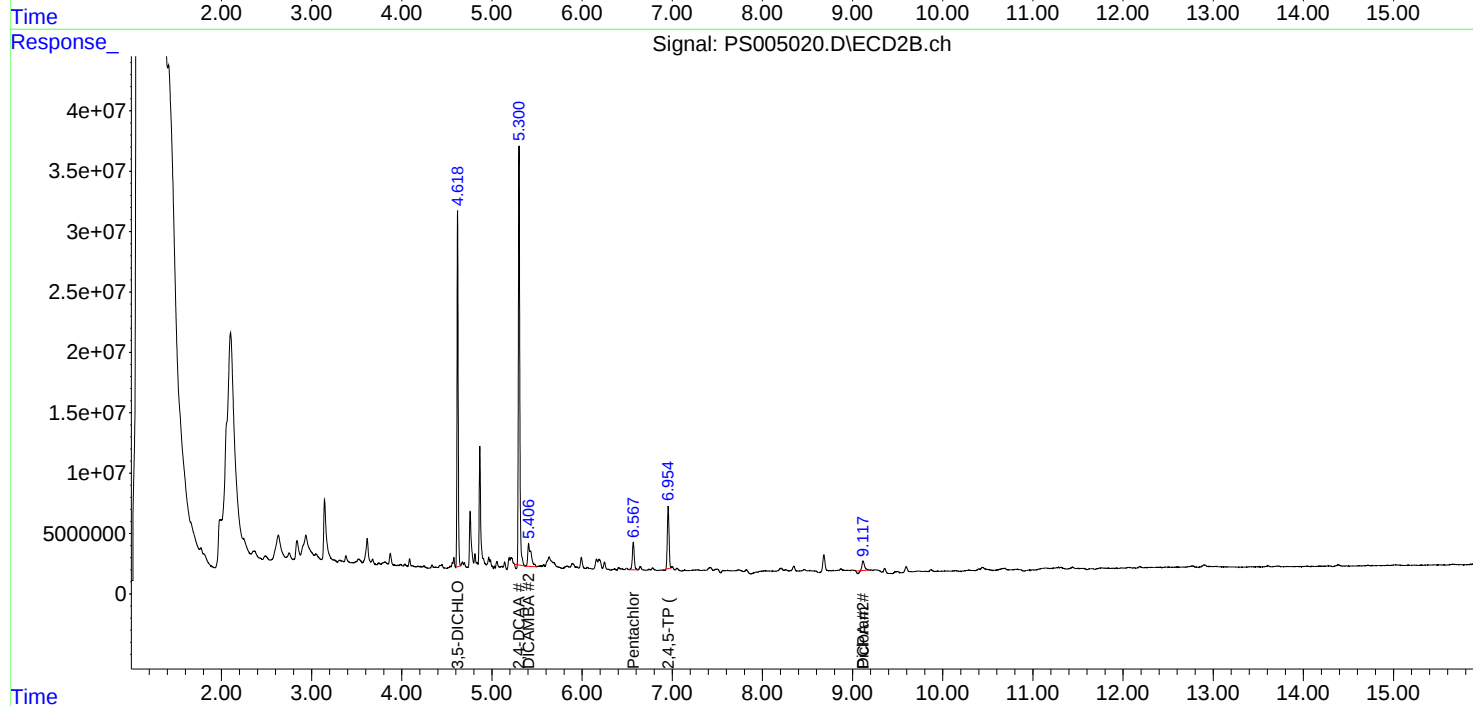
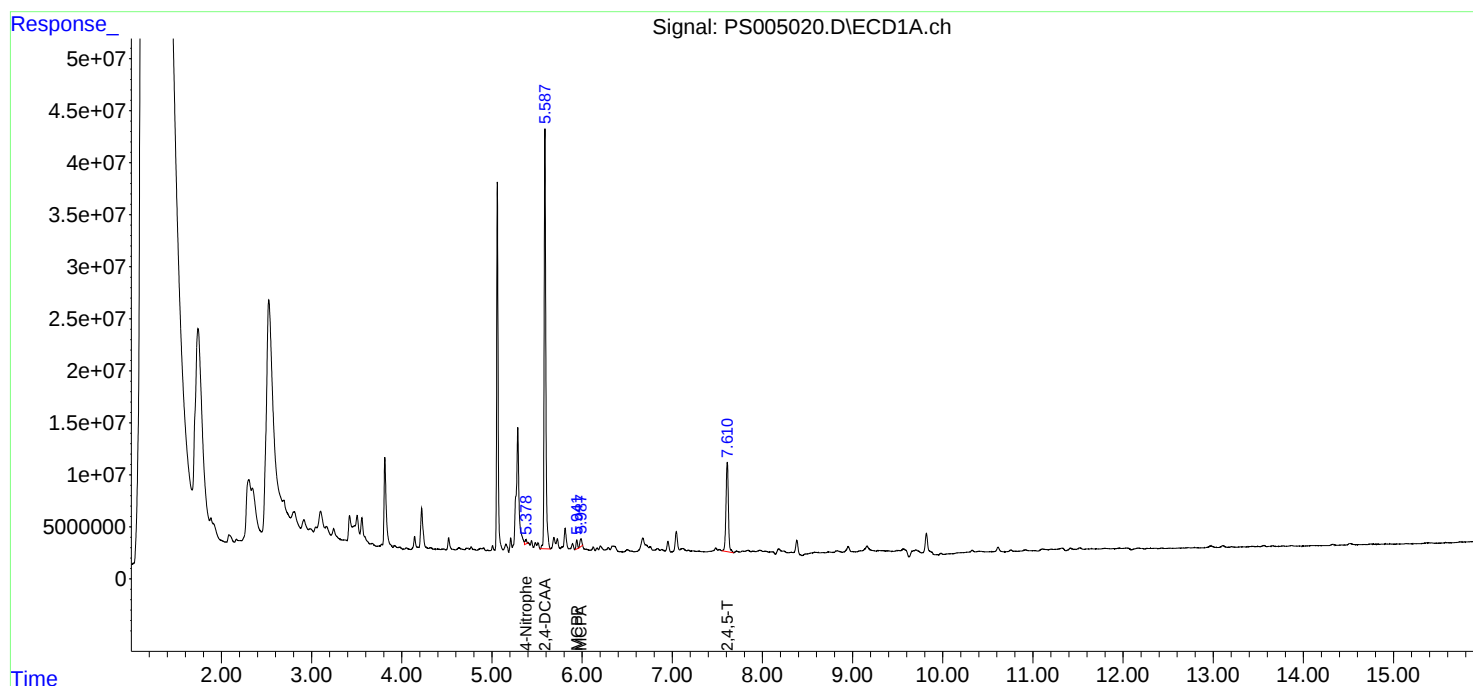
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

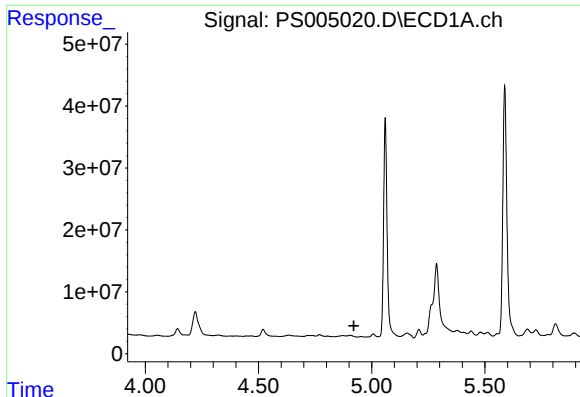
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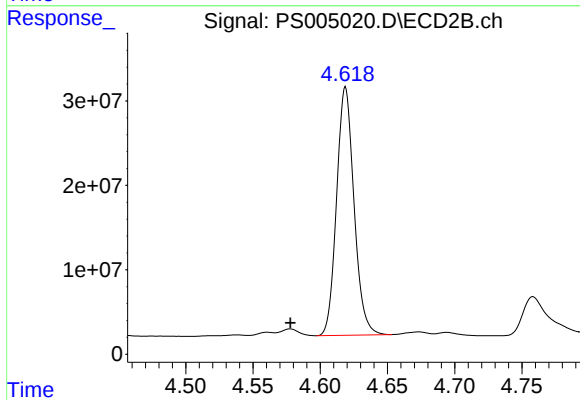




#2 3,5-DICHLORO BENZOIC ACID

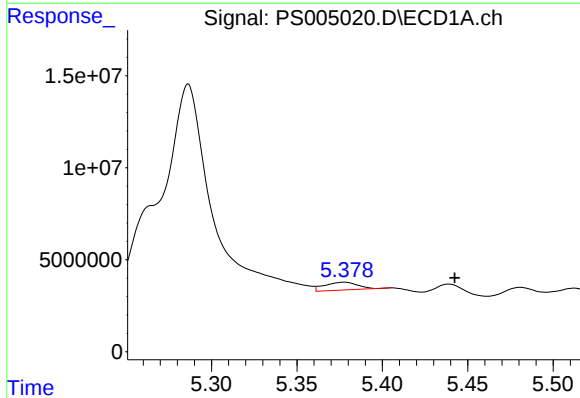
R.T.: 0.000 min
Exp R.T.: 4.922 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OR-03-061119-B



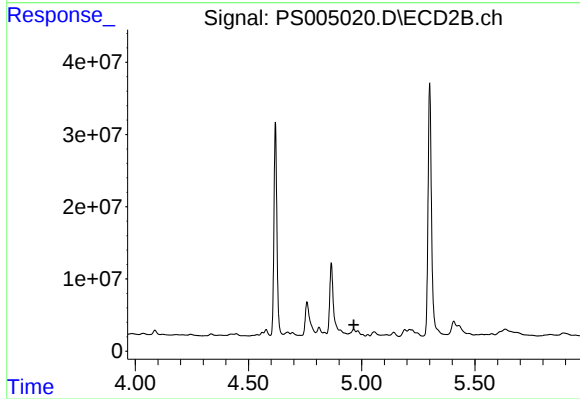
#2 3,5-DICHLORO BENZOIC ACID

R.T.: 4.619 min
Delta R.T.: 0.041 min
Response: 264097168
Conc: 206.36 ng/ml



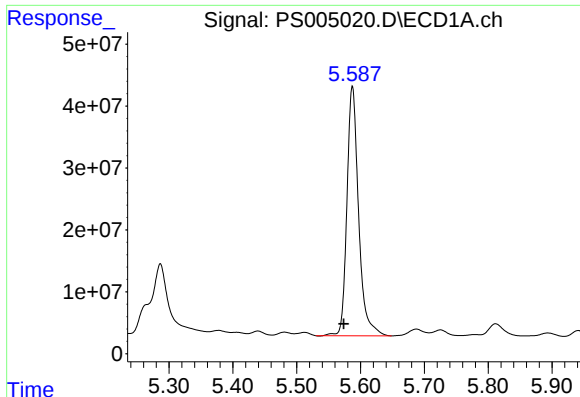
#3 4-Nitrophenol

R.T.: 5.377 min
Delta R.T.: -0.065 min
Response: 6063732
Conc: 13.31 ng/ml



#3 4-Nitrophenol

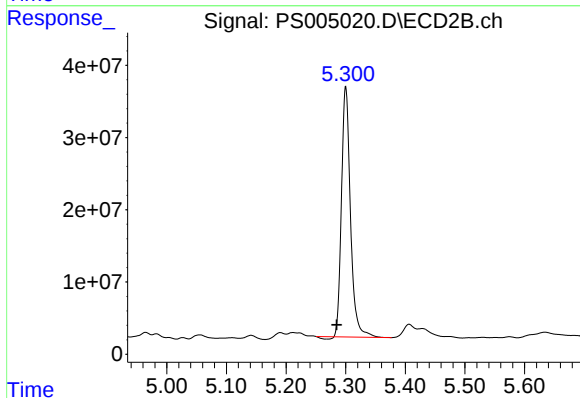
R.T.: 0.000 min
Exp R.T.: 4.965 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

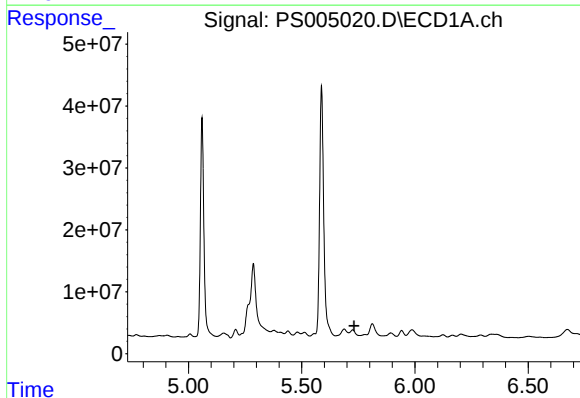
R.T.: 5.587 min
Delta R.T.: 0.014 min
Response: 513246983
Conc: 389.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
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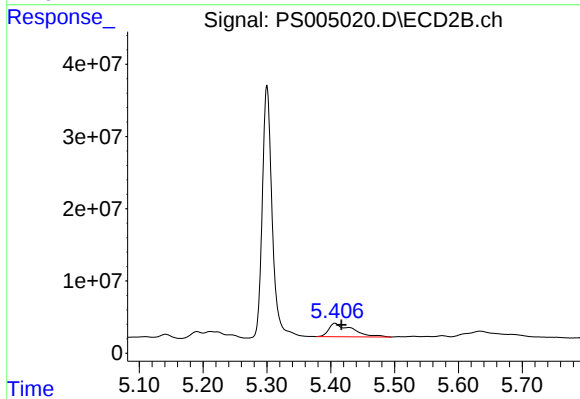
#4 2,4-DCAA

R.T.: 5.300 min
Delta R.T.: 0.015 min
Response: 360505003
Conc: 361.40 ng/ml



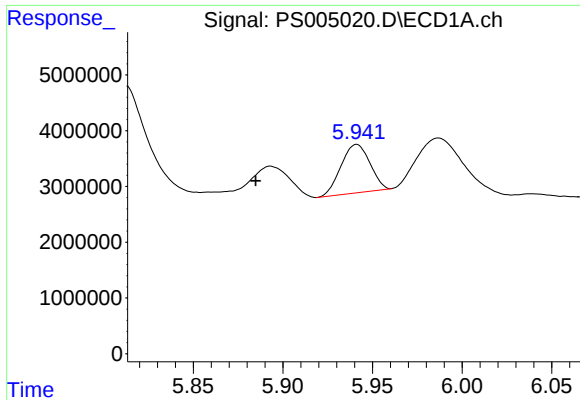
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 5.731 min
Response: 0
Conc: N.D.



#5 DICAMBA

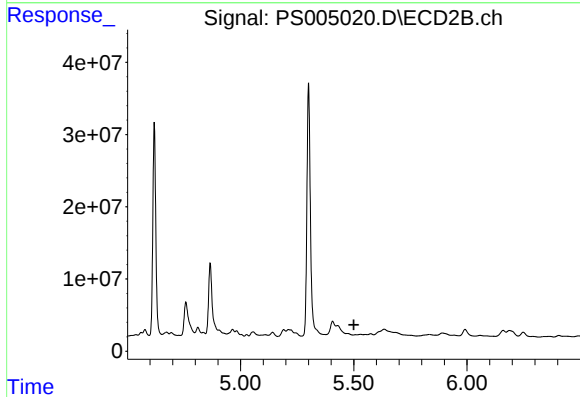
R.T.: 5.407 min
Delta R.T.: -0.010 min
Response: 46893672
Conc: 12.21 ng/ml



#6 MCPP

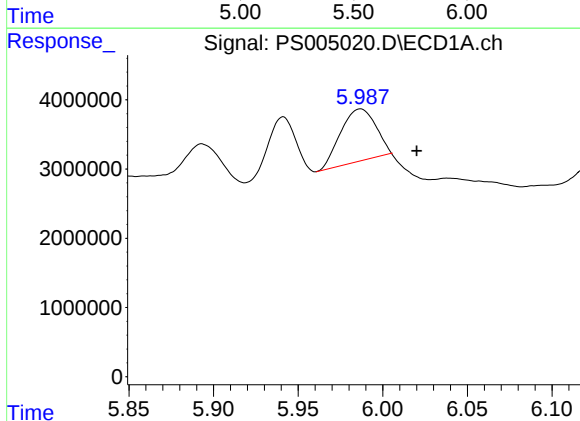
R.T.: 5.941 min
Delta R.T.: 0.056 min
Response: 9736103
Conc: 2.18 ug/ml

Instrument :
ECD_S
ClientSampleId :
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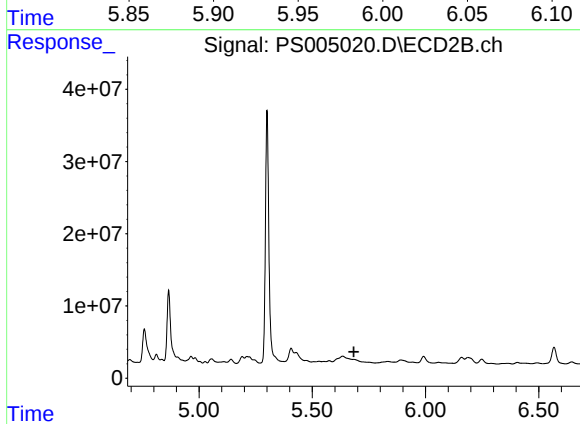
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 5.500 min
Response: 0
Conc: N.D.



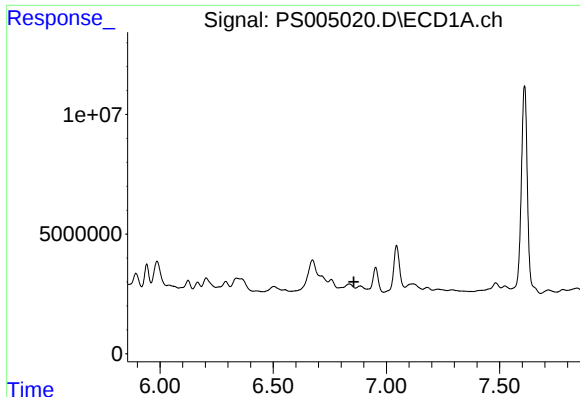
#7 MCPA

R.T.: 5.987 min
Delta R.T.: -0.033 min
Response: 11030906
Conc: 1.76 ug/ml



#7 MCPA

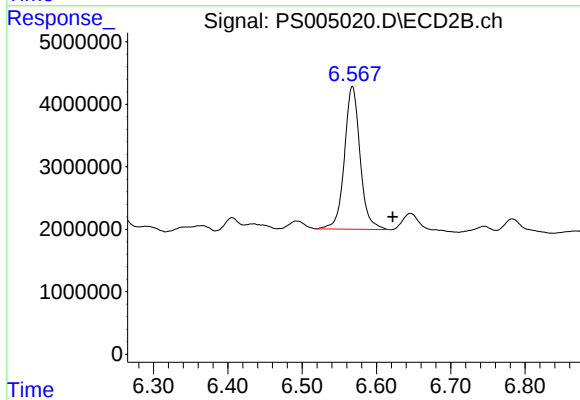
R.T.: 0.000 min
Exp R.T. : 5.684 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

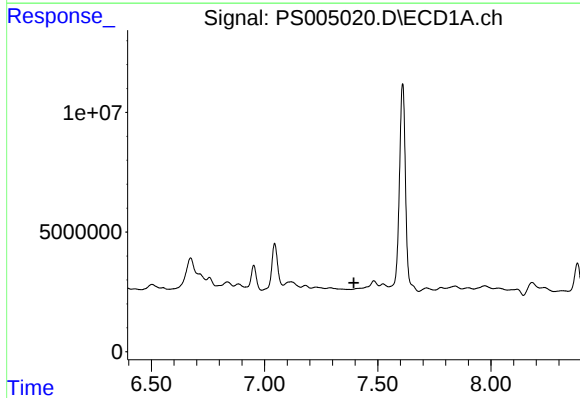
R.T.: 0.000 min
Exp R.T.: 6.856 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OR-03-061119-B



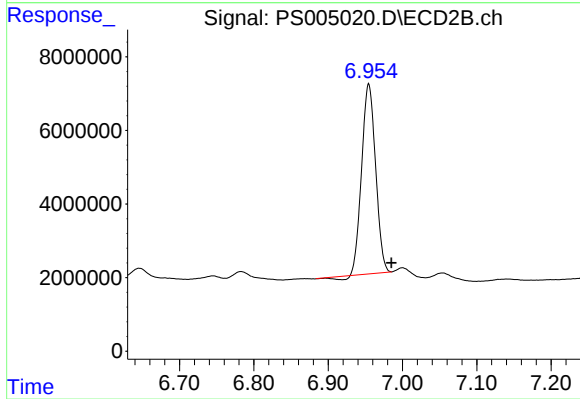
#10 Pentachlorophenol

R.T.: 6.568 min
Delta R.T.: -0.054 min
Response: 33411707
Conc: 2.59 ng/ml



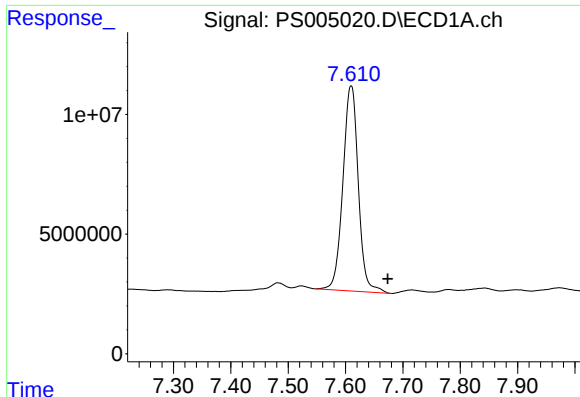
#11 2,4,5-TP (SILVEX)

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



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

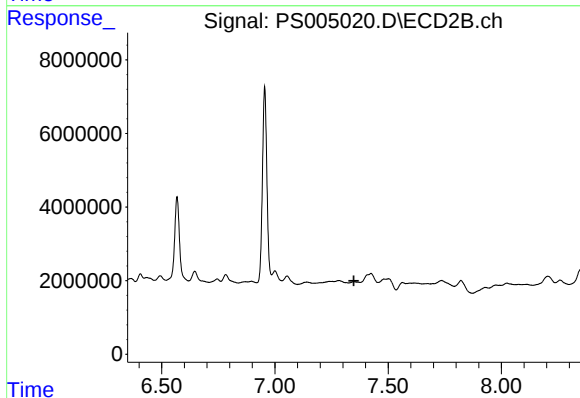
R.T.: 6.955 min
Delta R.T.: -0.031 min
Response: 66427158
Conc: 12.41 ng/ml



#12 2,4,5-T

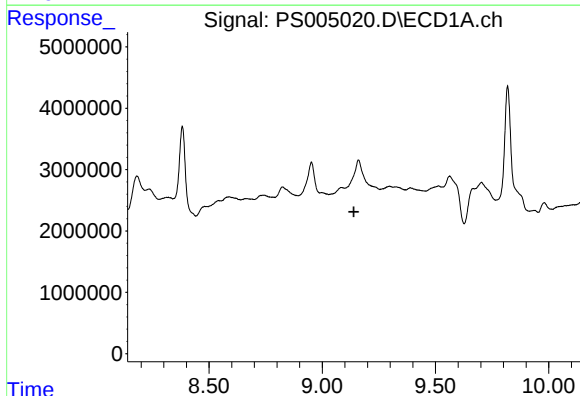
R.T.: 7.610 min
Delta R.T.: -0.064 min
Response: 159565699
Conc: 19.97 ng/ml

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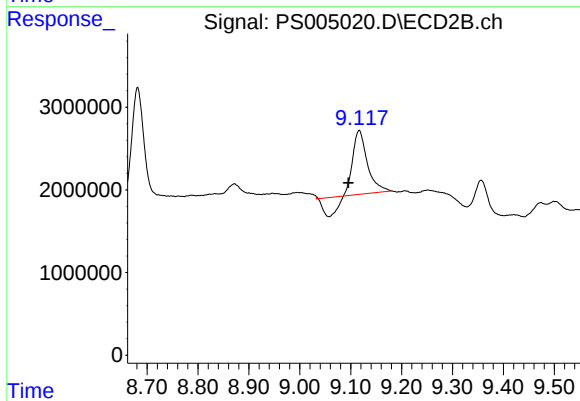
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 7.349 min
Response: 0
Conc: N.D.



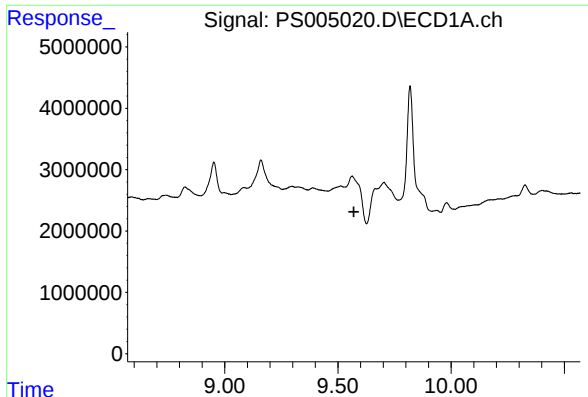
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 9.139 min
Response: 0
Conc: N.D.



#15 Picloram

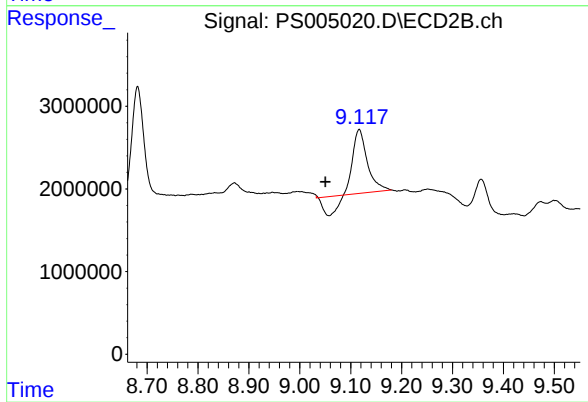
R.T.: 9.117 min
Delta R.T.: 0.021 min
Response: 11896190
Conc: 1.74 ng/ml



#16 DCPA

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

Instrument :
ECD_S
ClientSampleId :
OR-03-061119-B



#16 DCPA

R.T.: 9.117 min
Delta R.T.: 0.067 min
Response: 11896190
Conc: 1.80 ng/ml