

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051119\
 Data File : PS004551.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2019 12:29
 Operator : EI\SJ
 Sample : K2642-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OK-03-050919

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 03:10:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051019.M
 Quant Title : 8080.M
 QLast Update : Sat May 11 04:17:31 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	5.999	5.693	223.0E6	178.6E6	351.848	377.446
Target Compounds							
1) T	Dalapon	2.365	2.029	164.7E6	51281559	185.145	82.591 #
2) T	3,5-DICHL...	5.416	5.006	3346950	131.7E6	4.001	209.161 #
3) T	4-Nitroph...	5.890	5.355	5074671	21529996	23.588	104.547 #
5) T	DICAMBA	6.136	5.801	4866403	15592648	1.906	8.034 #
7) T	MCPA	6.418	6.083	-4437509	6892872	N.D.	3.591
8) T	DICHLORPROP	0.000	6.390	0	10340022	N.D.	22.188
10) T	Pentachlo...	7.365	0.000	3799032	0	<MDL	N.D. #
11) T	2,4,5-TP ...	0.000	7.351	0	83770619	N.D.	31.832
15) T	Picloram	9.618	9.525	19510874	13283428	4.754	3.769
16) T	DCPA	0.000	9.525	0	13283428	N.D.	3.934

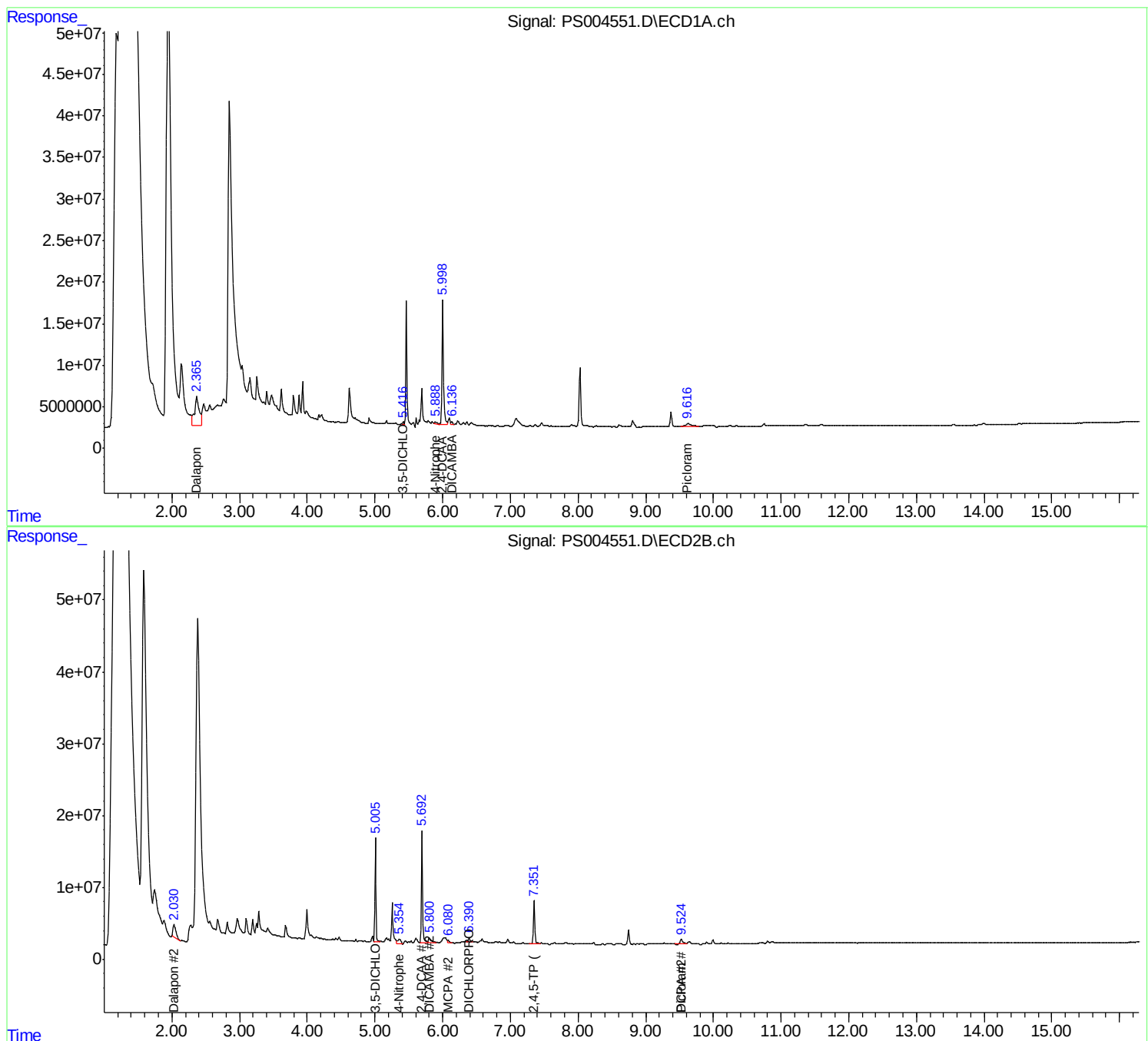
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

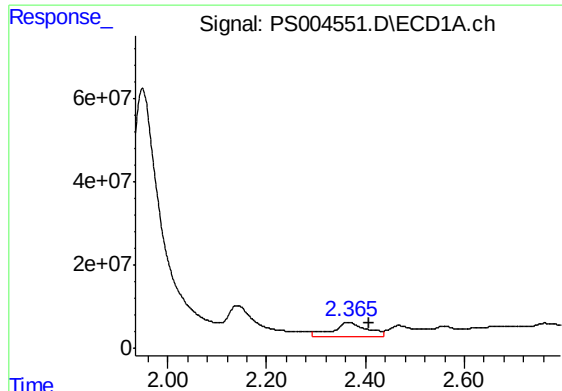
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051119\
Data File : PS004551.D
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Integration File signal 1: autoint1.e
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Quant Time: May 13 03:10:13 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051019.M
Quant Title : 8080.M
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Integrator: ChemStation

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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

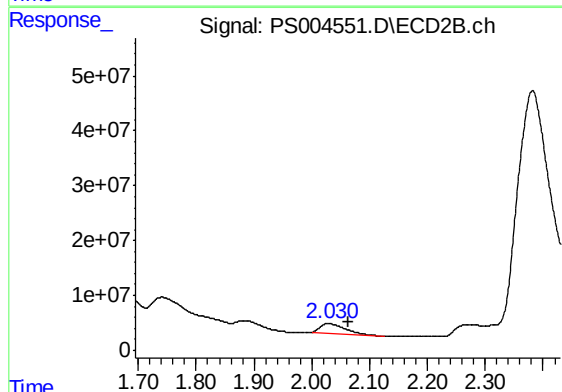




#1 Dalapon

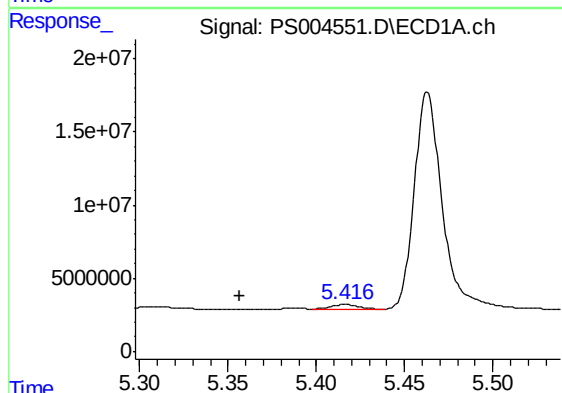
R.T.: 2.365 min
Delta R.T.: -0.041 min
Response: 164739248
Conc: 185.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
OK-03-050919



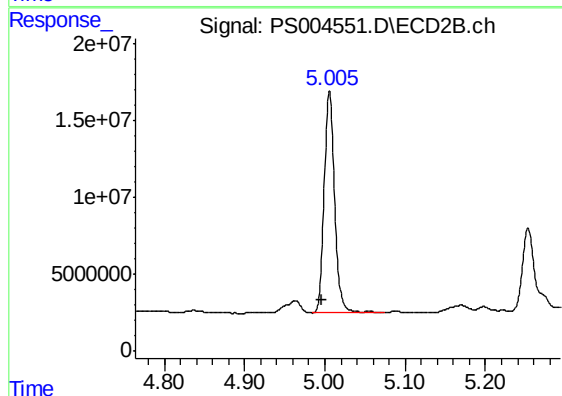
#1 Dalapon

R.T.: 2.029 min
Delta R.T.: -0.034 min
Response: 51281559
Conc: 82.59 ng/ml



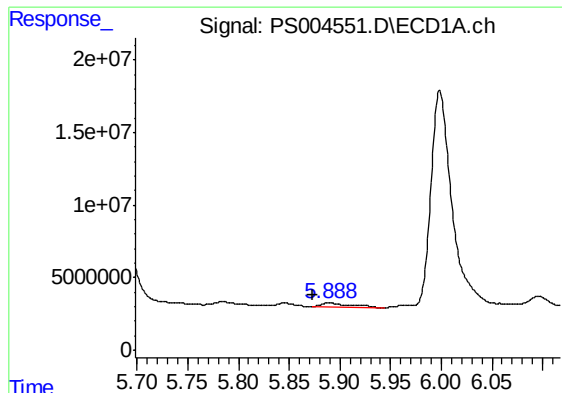
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.416 min
Delta R.T.: 0.060 min
Response: 3346950
Conc: 4.00 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

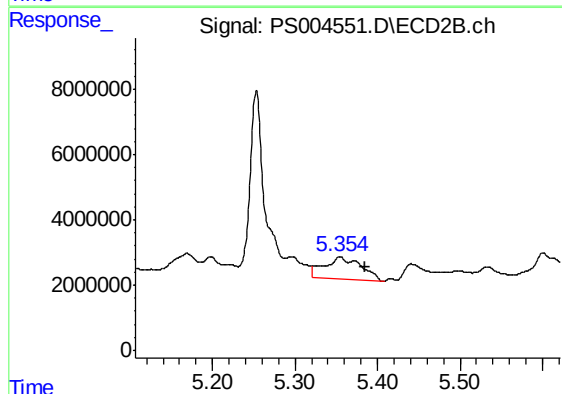
R.T.: 5.006 min
Delta R.T.: 0.009 min
Response: 131742930
Conc: 209.16 ng/ml



#3 4-Nitrophenol

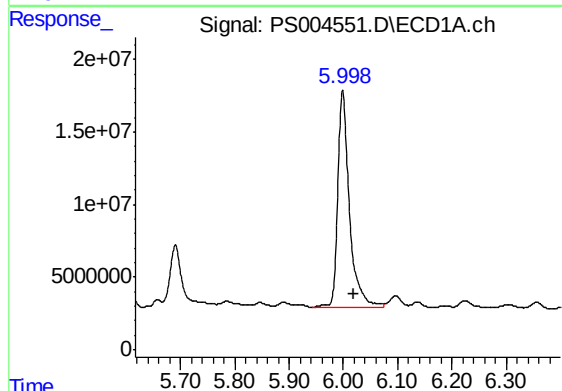
R.T.: 5.890 min
Delta R.T.: 0.017 min
Response: 5074671
Conc: 23.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
OK-03-050919



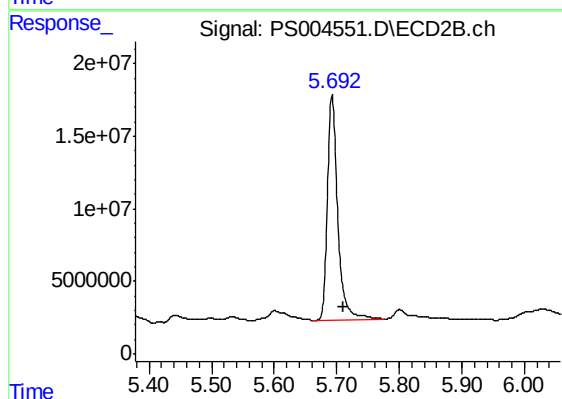
#3 4-Nitrophenol

R.T.: 5.355 min
Delta R.T.: -0.030 min
Response: 21529996
Conc: 104.55 ng/ml



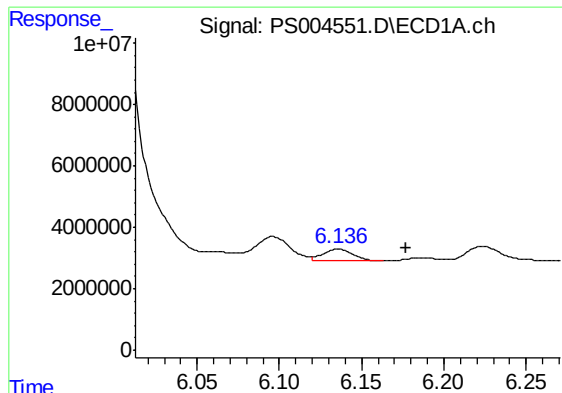
#4 2,4-DCAA

R.T.: 5.999 min
Delta R.T.: -0.019 min
Response: 223044074
Conc: 351.85 ng/ml



#4 2,4-DCAA

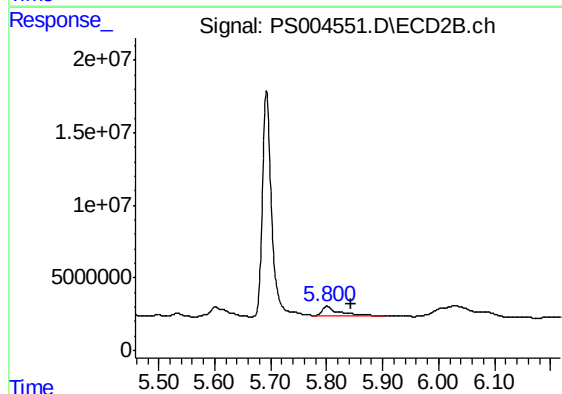
R.T.: 5.693 min
Delta R.T.: -0.018 min
Response: 178552928
Conc: 377.45 ng/ml



#5 DICAMBA

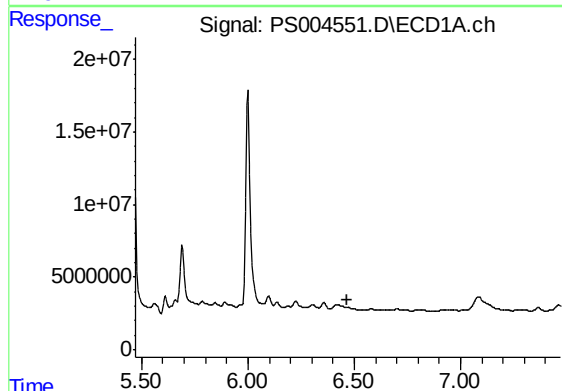
R.T.: 6.136 min
Delta R.T.: -0.041 min
Response: 4866403
Conc: 1.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
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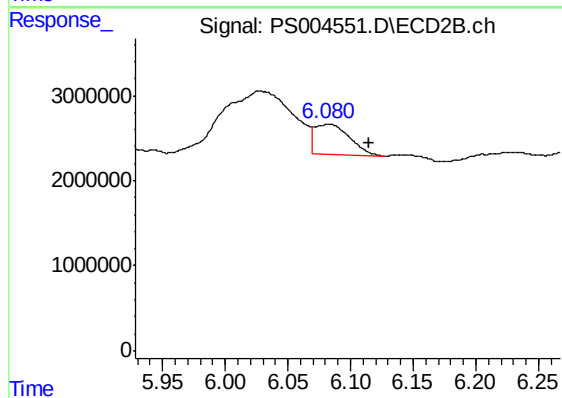
#5 DICAMBA

R.T.: 5.801 min
Delta R.T.: -0.043 min
Response: 15592648
Conc: 8.03 ng/ml



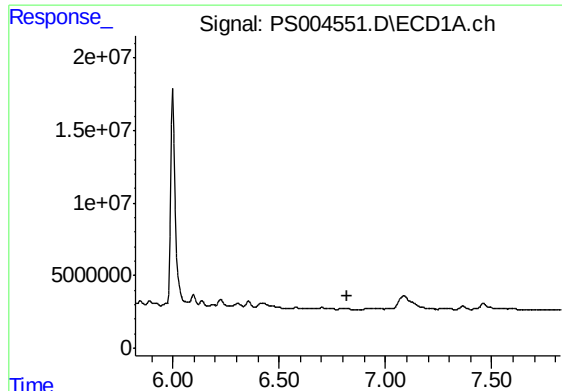
#7 MCPA

R.T.: 6.418 min
Delta R.T.: -0.052 min
Response: -4437509
Conc: N.D.



#7 MCPA

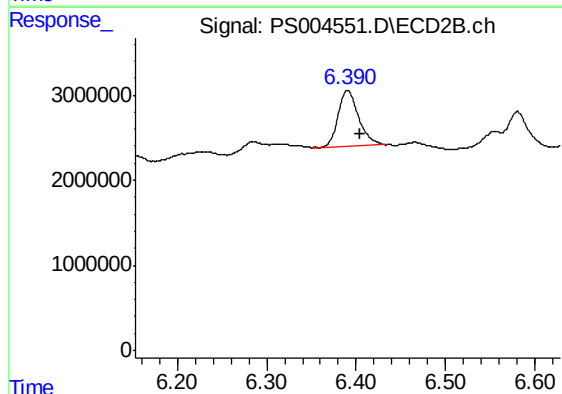
R.T.: 6.083 min
Delta R.T.: -0.033 min
Response: 6892872
Conc: 3.59 ug/ml



#8 DICHLORPROP

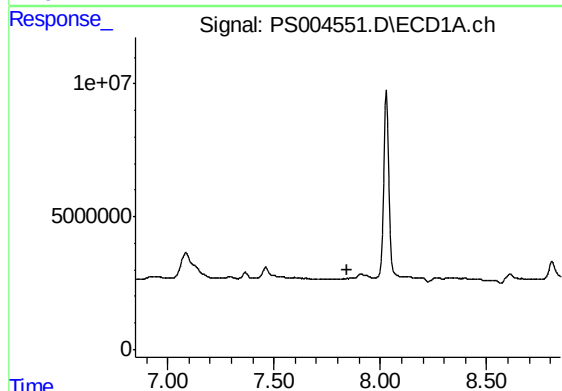
R.T.: 0.000 min
Exp R.T.: 6.824 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OK-03-050919



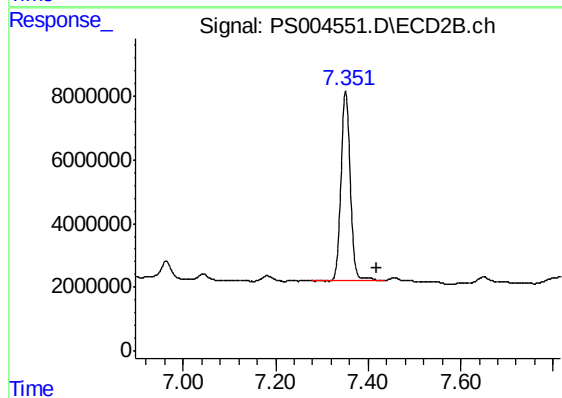
#8 DICHLORPROP

R.T.: 6.390 min
Delta R.T.: -0.014 min
Response: 10340022
Conc: 22.19 ng/ml



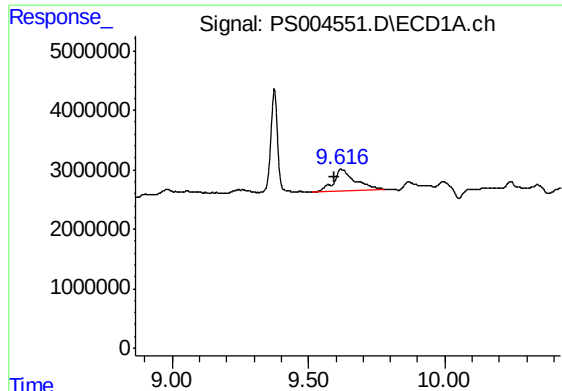
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T.: 7.848 min
Response: 0
Conc: N.D.



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

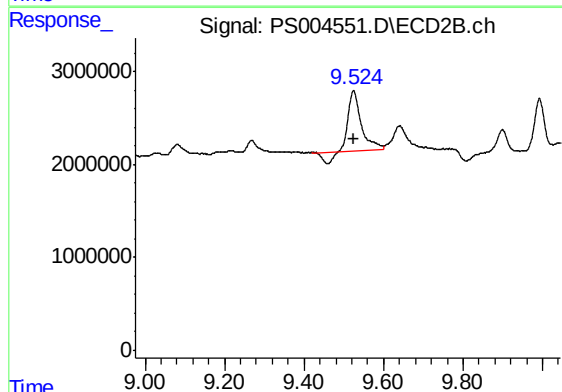
R.T.: 7.351 min
Delta R.T.: -0.066 min
Response: 83770619
Conc: 31.83 ng/ml



#15 Picloram

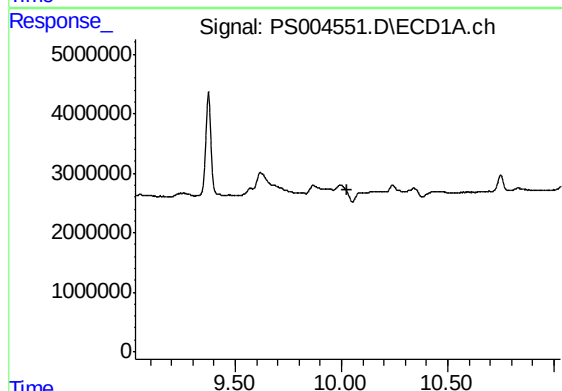
R.T.: 9.618 min
Delta R.T.: 0.024 min
Response: 19510874
Conc: 4.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
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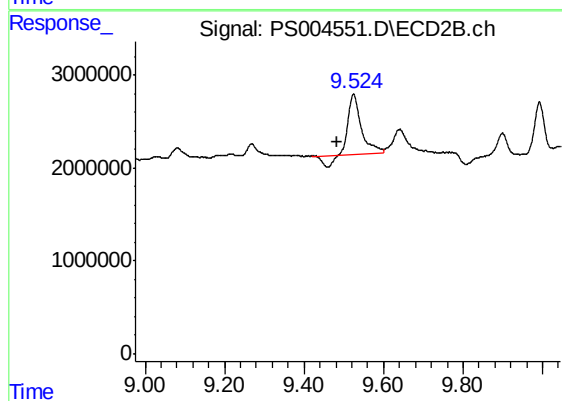
#15 Picloram

R.T.: 9.525 min
Delta R.T.: -0.002 min
Response: 13283428
Conc: 3.77 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.030 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.525 min
Delta R.T.: 0.041 min
Response: 13283428
Conc: 3.93 ng/ml