

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072319\
 Data File : PS005668.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2019 22:33
 Operator : SM\AJ
 Sample : K3621-06
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OK-02-071919

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 00:55:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071819.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 19 08:54:13 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	5.561	5.278	303.3E6	203.8E6	192.494	197.343
Target Compounds							
2) T	3,5-DICHL...	4.879	4.597	2636161	101.1E6	1.239	74.556 #
3) T	4-Nitroph...	5.412	0.000	4833830	0	6.762	N.D. #
5) T	DICAMBA	5.750	0.000	4061791	0	<MDL	N.D. #
6) T	MCP	5.868	0.000	16210759	0	3.338	N.D. #
8) T	DICHLORPROP	6.346	0.000	2202274	0	1.449	N.D. #
9) T	2,4-D	6.646	6.223	200.6E6	9350473	114.373	8.008 #
10) T	Pentachlo...	6.844	0.000	14812543	0	<MDL	N.D. #
11) T	2,4,5-TP ...	7.389	0.000	1062146	0	<MDL	N.D. #
12) T	2,4,5-T	7.668	0.000	5808631	0	<MDL	N.D. #
13) T	2,4-DB	8.202	0.000	12263283	0	9.790	N.D. #
14) T	DINOSEB	9.363	0.000	16769511	0	2.404	N.D. #
15) T	Picloram	9.100	0.000	36270772	0	2.911	N.D. #
16) T	DCPA	9.534	0.000	12771921	0	1.173	N.D. #

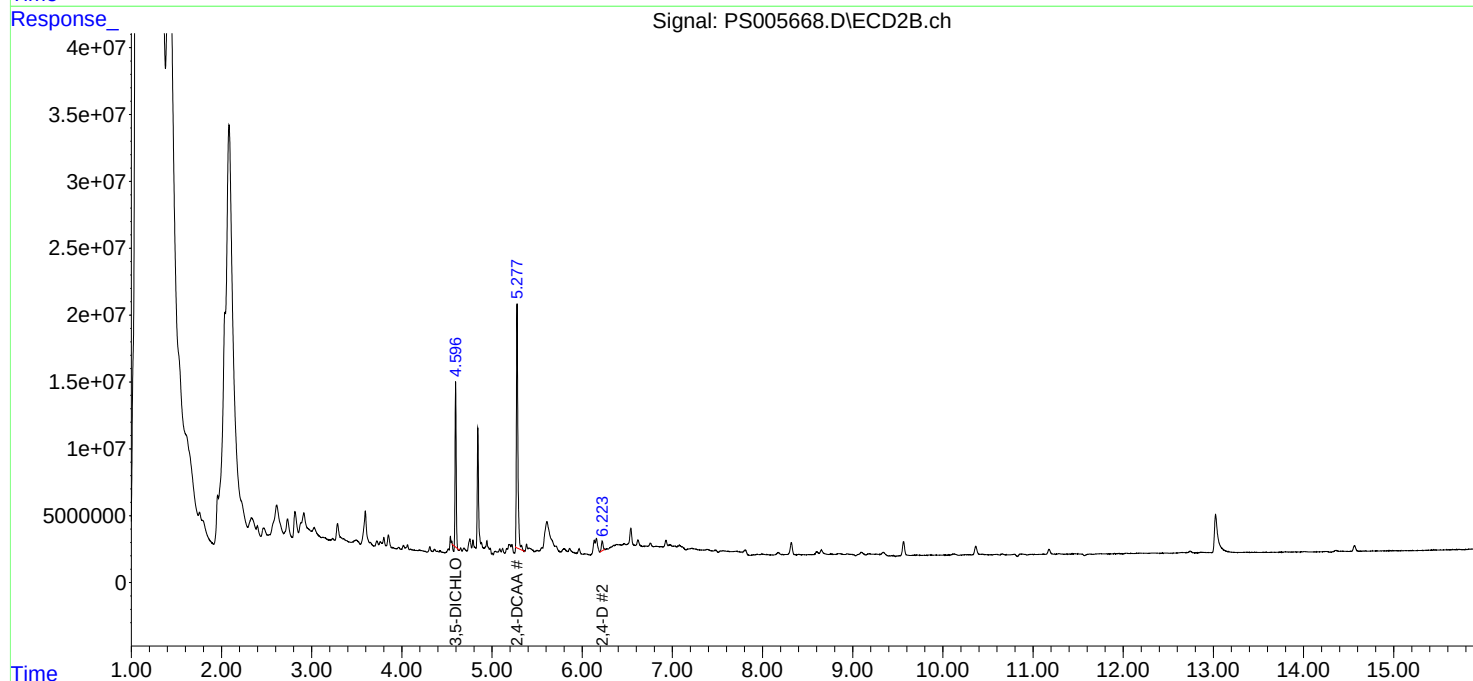
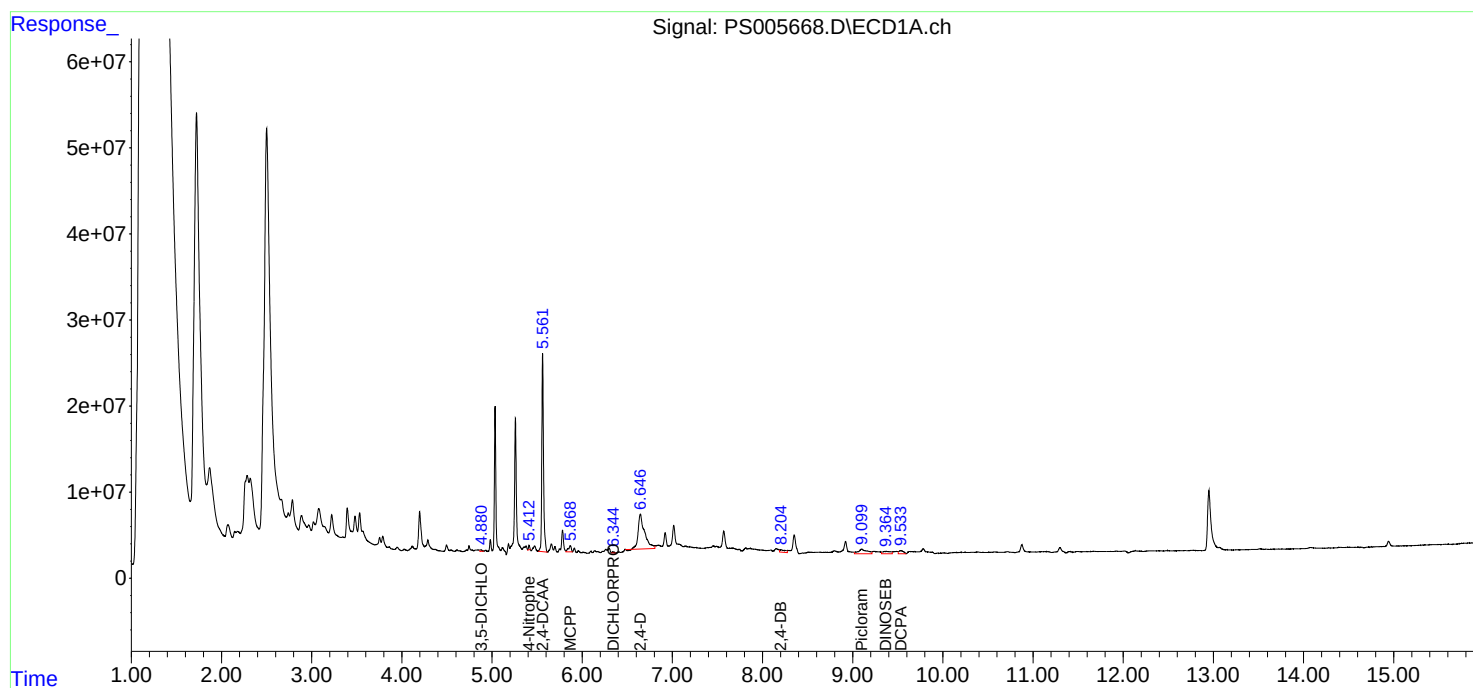
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

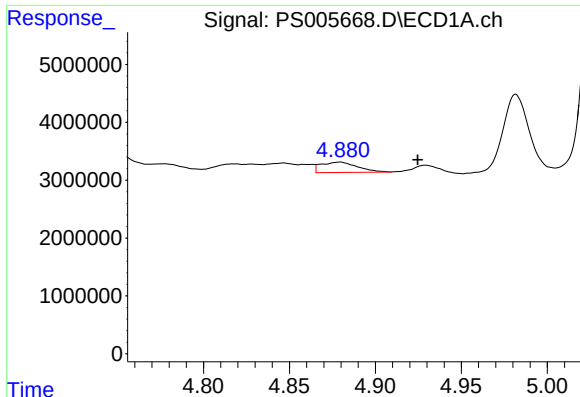
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072319\
Data File : PS005668.D
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Acq On : 23 Jul 2019 22:33
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 00:55:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071819.M
Quant Title : 8080.M
QLast Update : Fri Jul 19 08:54:13 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

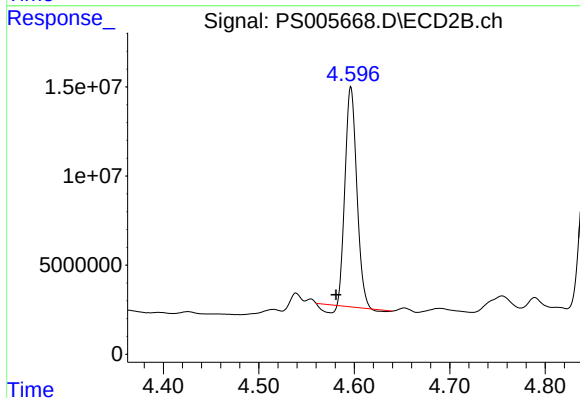




#2 3,5-DICHLOROBENZOIC ACID

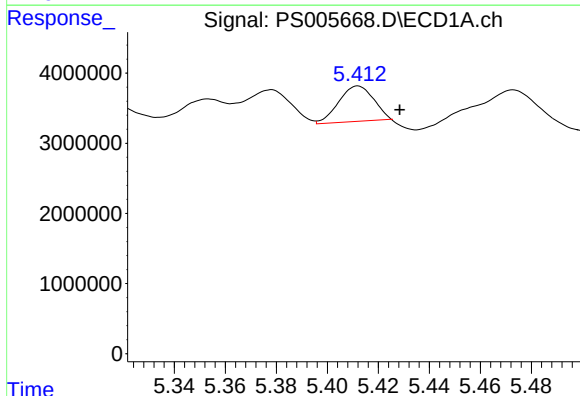
R.T.: 4.879 min
Delta R.T.: -0.046 min
Response: 2636161
Conc: 1.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
OK-02-071919



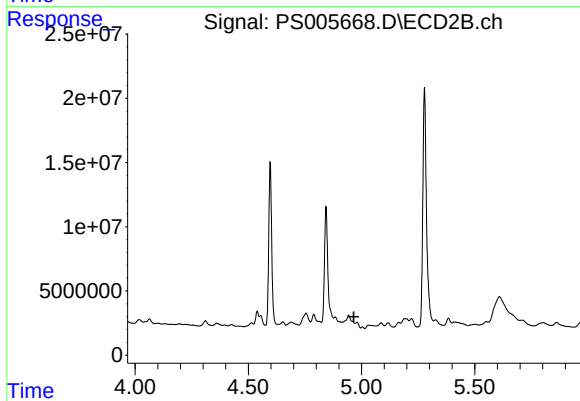
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.597 min
Delta R.T.: 0.016 min
Response: 101058515
Conc: 74.56 ng/ml



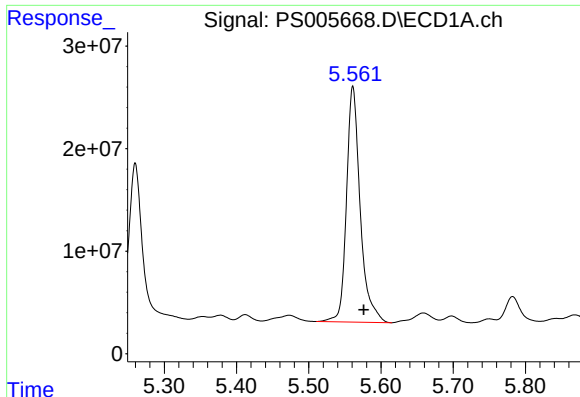
#3 4-Nitrophenol

R.T.: 5.412 min
Delta R.T.: -0.016 min
Response: 4833830
Conc: 6.76 ng/ml



#3 4-Nitrophenol

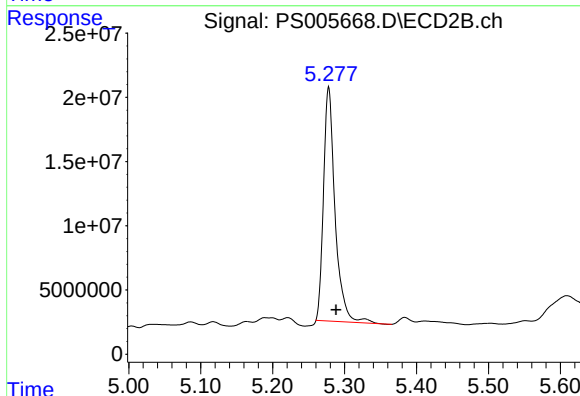
R.T.: 0.000 min
Exp R.T.: 4.966 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

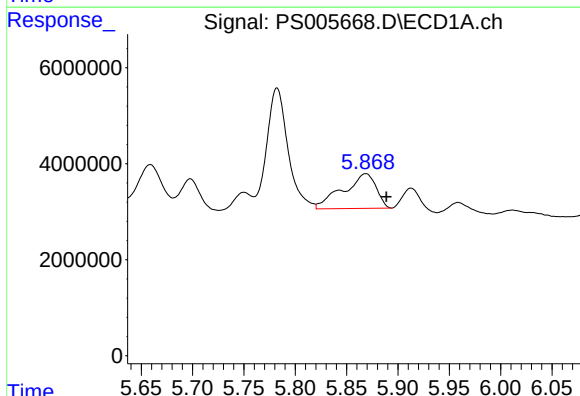
R.T.: 5.561 min
Delta R.T.: -0.015 min
Response: 303323345
Conc: 192.49 ng/ml

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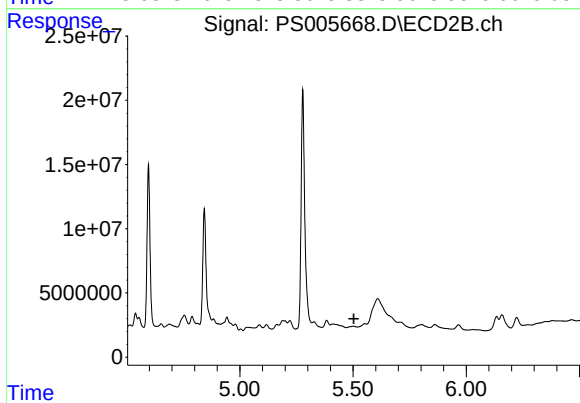
#4 2,4-DCAA

R.T.: 5.278 min
Delta R.T.: -0.010 min
Response: 203835248
Conc: 197.34 ng/ml



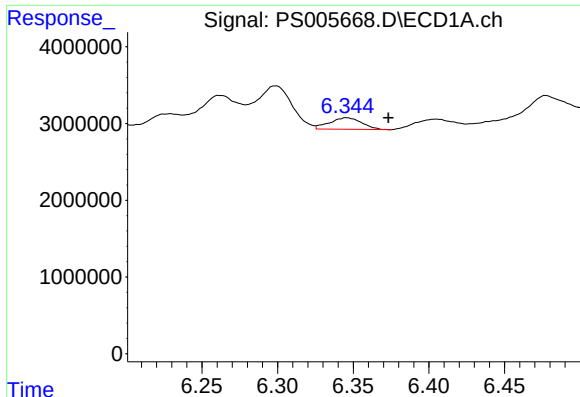
#6 MCP

R.T.: 5.868 min
Delta R.T.: -0.020 min
Response: 16210759
Conc: 3.34 ug/ml



#6 MCP

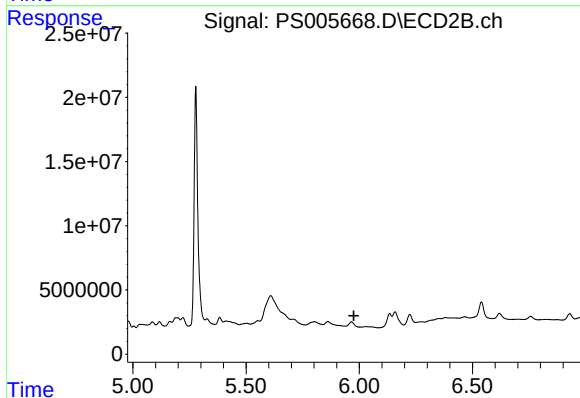
R.T.: 0.000 min
Exp R.T.: 5.504 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

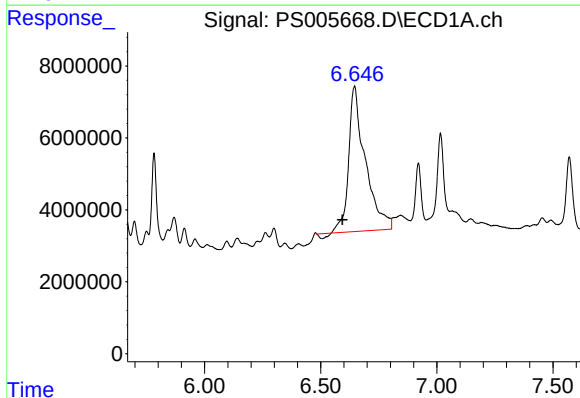
R.T.: 6.346 min
Delta R.T.: -0.028 min
Response: 2202274
Conc: 1.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
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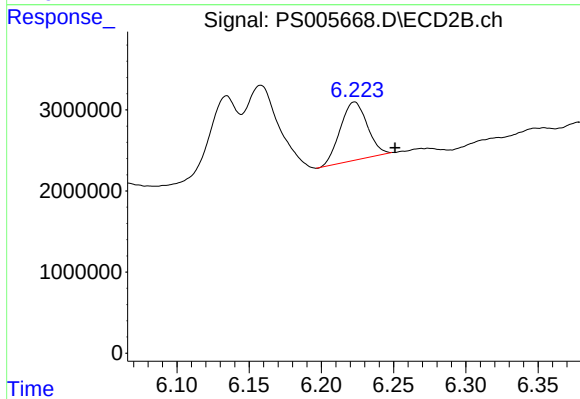
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 5.976 min
Response: 0
Conc: N.D.



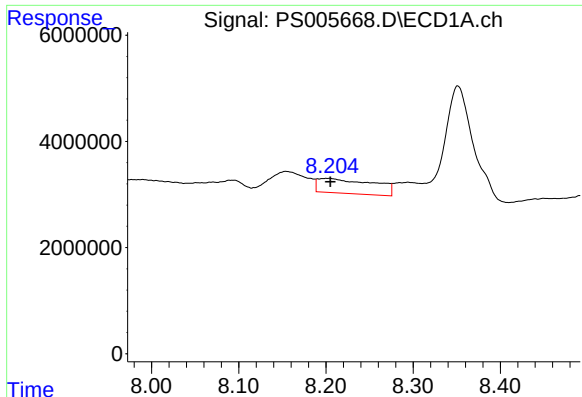
#9 2,4-D

R.T.: 6.646 min
Delta R.T.: 0.053 min
Response: 200573437
Conc: 114.37 ng/ml



#9 2,4-D

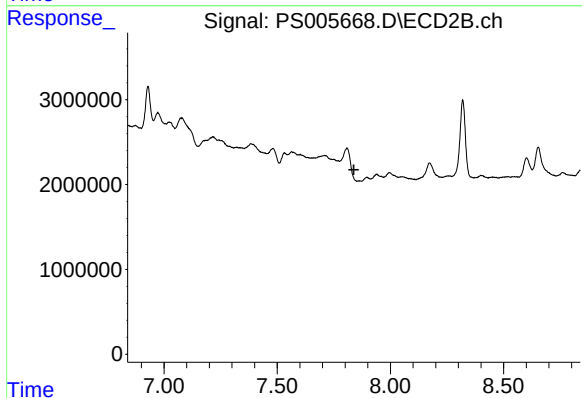
R.T.: 6.223 min
Delta R.T.: -0.028 min
Response: 9350473
Conc: 8.01 ng/ml



#13 2,4-DB

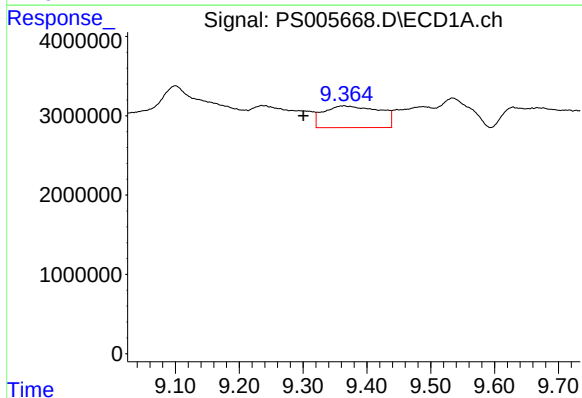
R.T.: 8.202 min
Delta R.T.: -0.003 min
Response: 12263283
Conc: 9.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
OK-02-071919



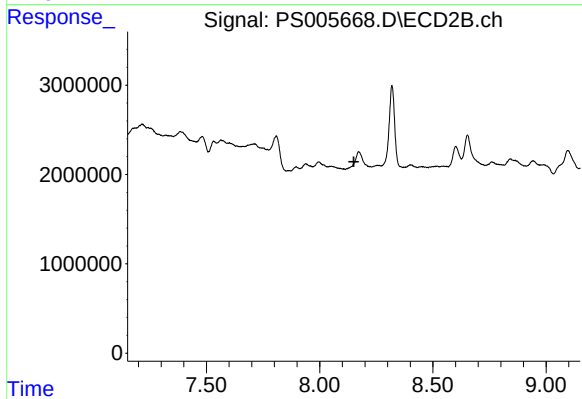
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 7.838 min
Response: 0
Conc: N.D.



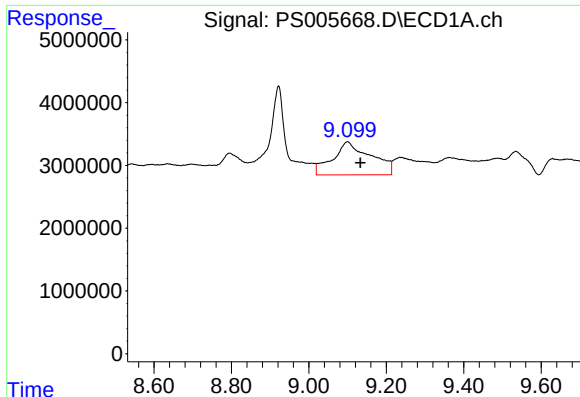
#14 DINOSEB

R.T.: 9.363 min
Delta R.T.: 0.063 min
Response: 16769511
Conc: 2.40 ng/ml



#14 DINOSEB

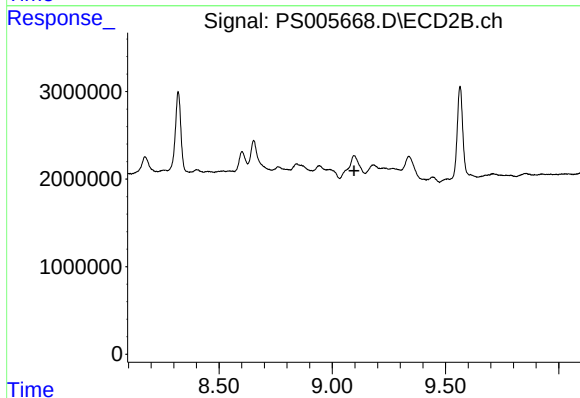
R.T.: 0.000 min
Exp R.T. : 8.151 min
Response: 0
Conc: N.D.



#15 Picloram

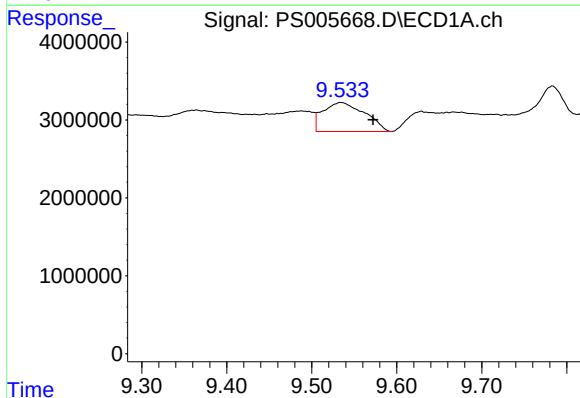
R.T.: 9.100 min
Delta R.T.: -0.034 min
Response: 36270772
Conc: 2.91 ng/ml

Instrument :
ECD_S
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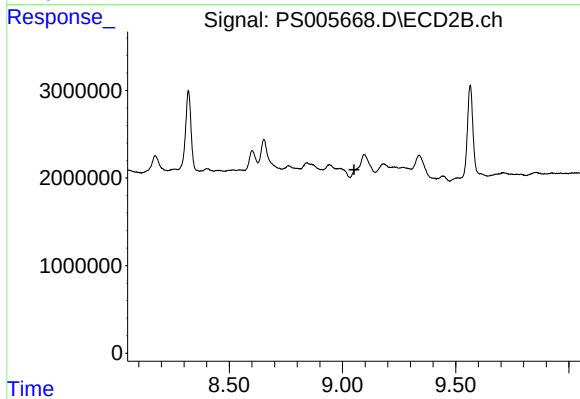
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 9.096 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.534 min
Delta R.T.: -0.038 min
Response: 12771921
Conc: 1.17 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.051 min
Response: 0
Conc: N.D.