Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040319\
Data File : PS003933.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Apr 2019 10:00
Operator : EI\SJ
Sample : PB118521BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : ECD_S
ClientSampleId : PB118521BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 12:00:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032619.M
Quant Title : 8080.M
QLast Update : Wed Mar 27 05:52:44 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	11.280	10.775	398.7E6	379.1E6	913.903	772.581
	Target Compounds						
1) T	Dalapon	2.803	2.287	6274044	8248661	8.416	11.305 #
2) T	3,5-DICHL...	0.000	8.939	0	564980	N.D.	<MDL
3) T	4-Nitroph...	0.000	9.952	0	13933757	N.D.	61.373
5) T	DICAMBA	0.000	11.019	0	6136473	N.D.	3.300
6) T	MCPP	0.000	11.253	0	229541	N.D.	<MDL
7) T	MCPA	0.000	11.627	0	13982308	N.D.	7.841
9) T	2,4-D	0.000	12.632	0	1257440	N.D.	2.364
10) T	Pentachlo...	0.000	13.187	0	745059	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	13.820	0	1498401	N.D.	<MDL
13) T	2,4-DB	15.500	15.062	15605479	24732675	51.759	83.289 #
14) T	DINOSEB	0.000	15.453	0	3931625	N.D.	2.049
15) T	Picloram	0.000	16.648	0	12096045	N.D.	3.814
16) T	DCPA	0.000	16.648	0	12096045	N.D.	3.579

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

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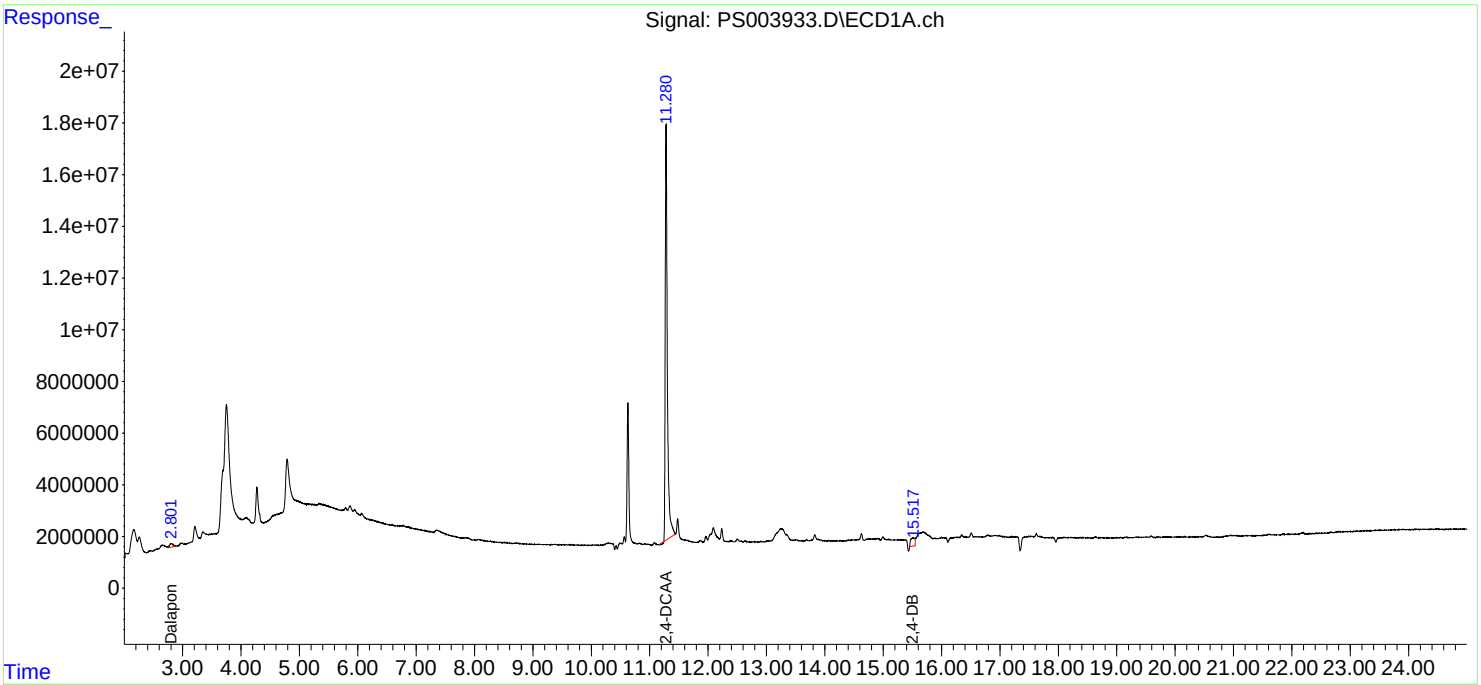
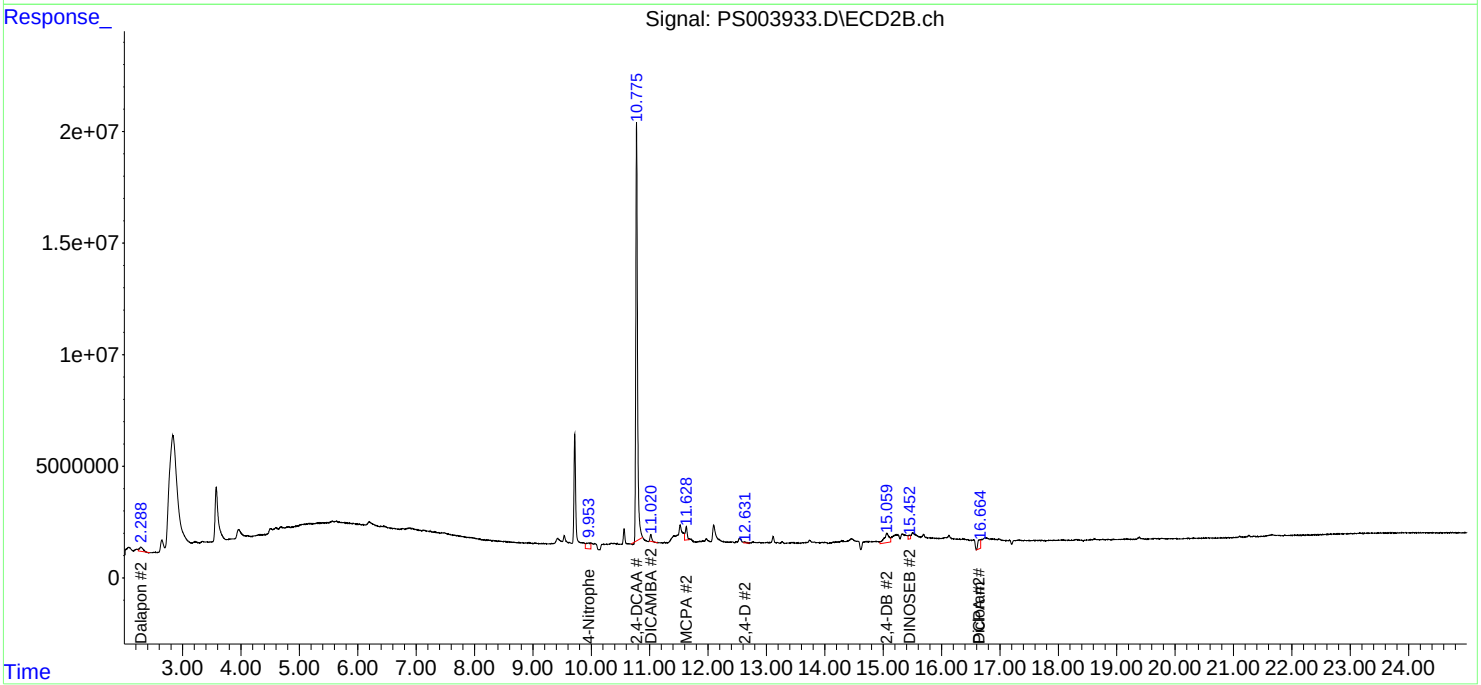
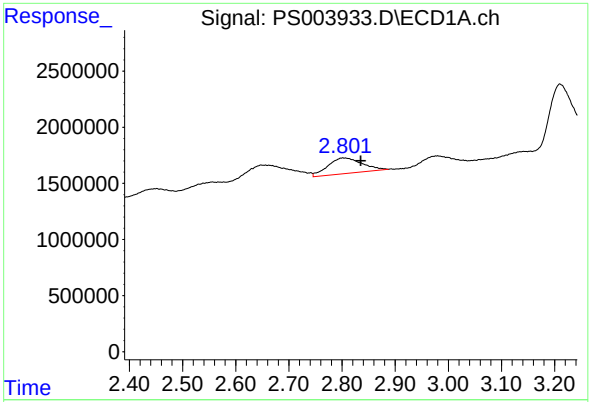


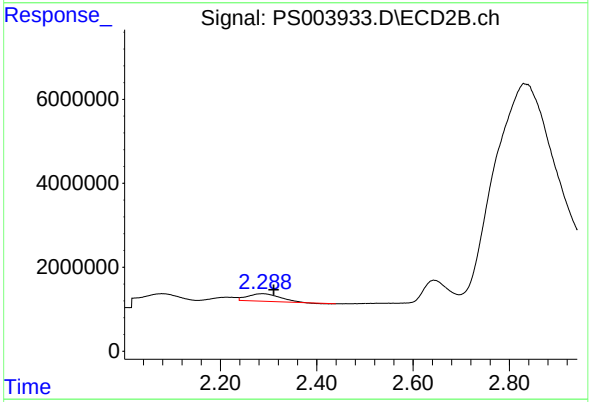




#1 Dalapon

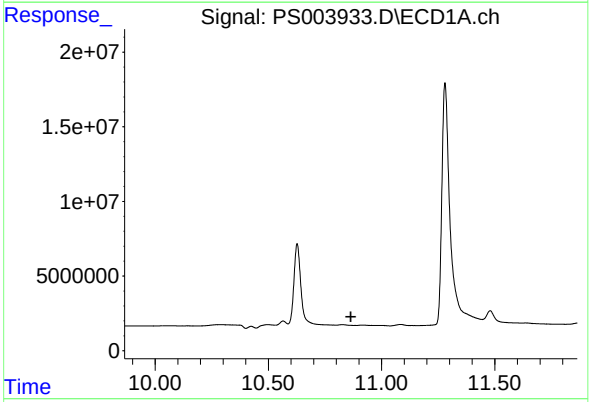
R.T.: 2.803 min
Delta R.T.: -0.032 min
Response: 6274044
Conc: 8.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118521BL



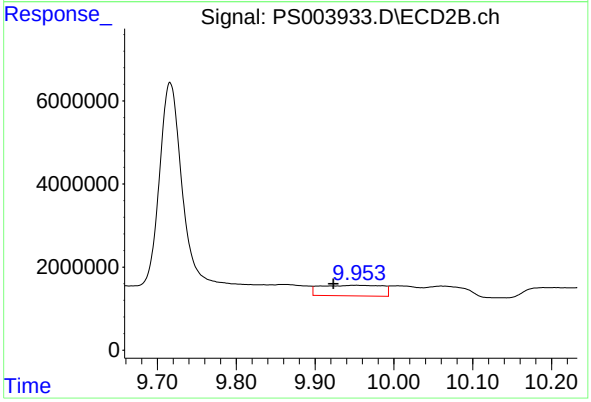
#1 Dalapon

R.T.: 2.287 min
Delta R.T.: -0.023 min
Response: 8248661
Conc: 11.31 ng/ml



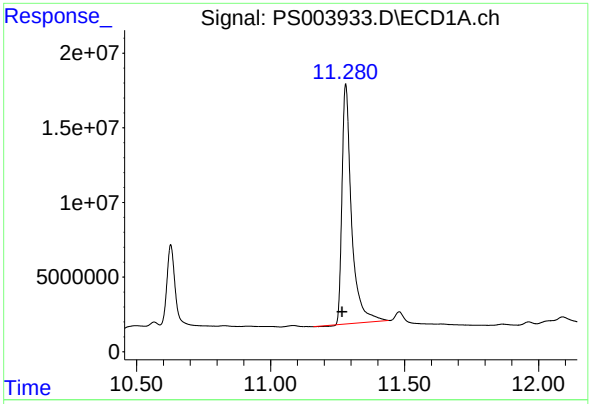
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 10.865 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

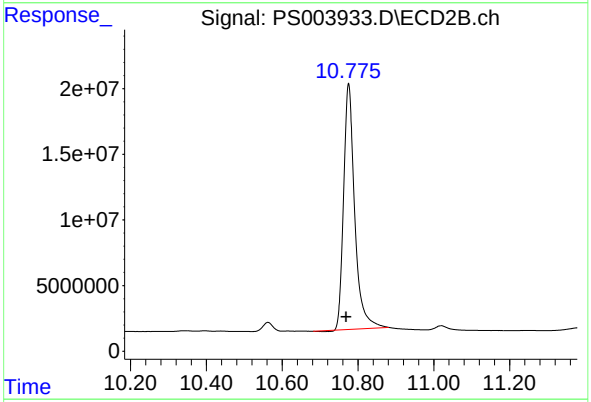
R.T.: 9.952 min
Delta R.T.: 0.029 min
Response: 13933757
Conc: 61.37 ng/ml



#4 2,4-DCAA

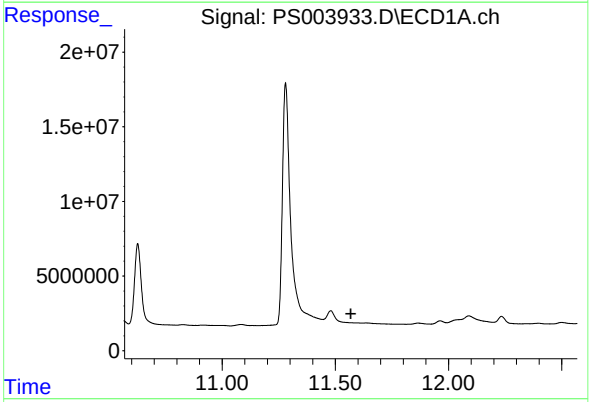
R.T.: 11.280 min
Delta R.T.: 0.013 min
Response: 398655815
Conc: 913.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118521BL



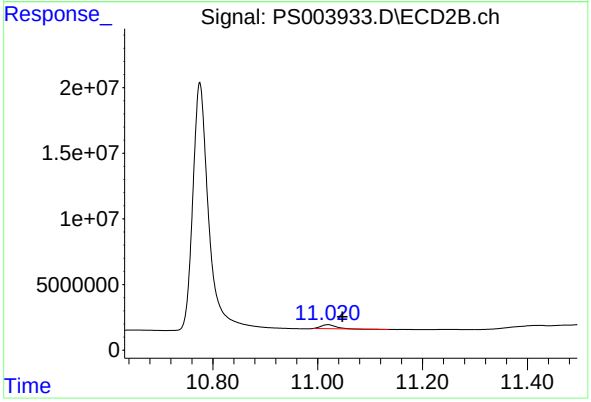
#4 2,4-DCAA

R.T.: 10.775 min
Delta R.T.: 0.006 min
Response: 379073150
Conc: 772.58 ng/ml



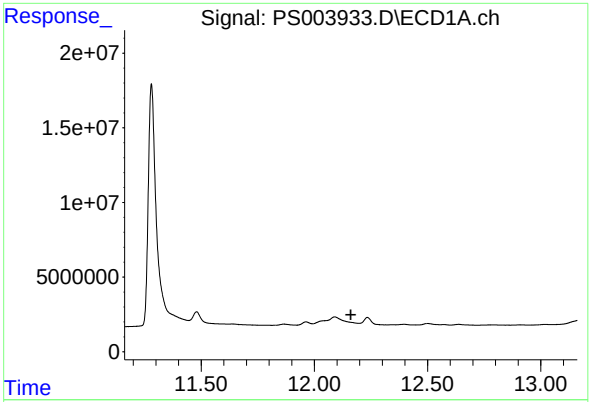
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 11.569 min
Response: 0
Conc: N.D.



#5 DICAMBA

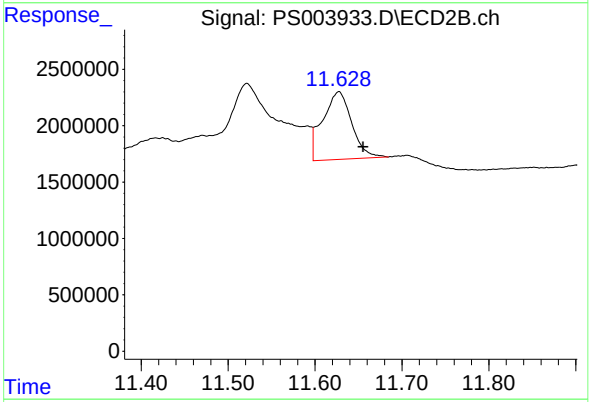
R.T.: 11.019 min
Delta R.T.: -0.028 min
Response: 6136473
Conc: 3.30 ng/ml



#7 MCPA

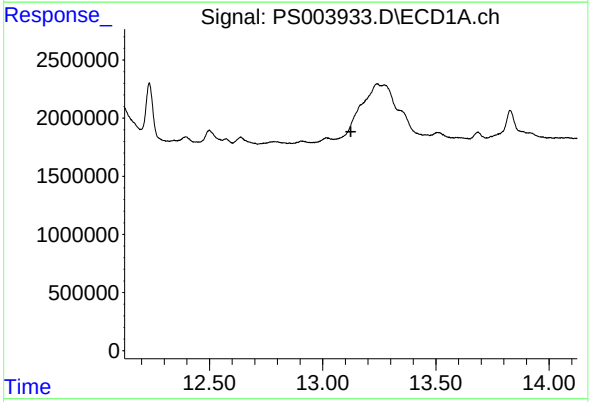
R.T.: 0.000 min
Exp R.T. : 12.162 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB118521BL



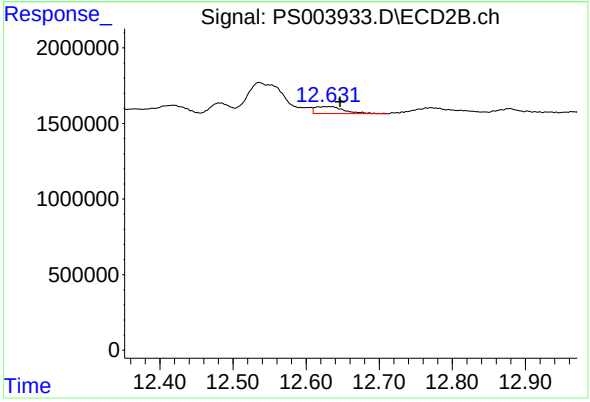
#7 MCPA

R.T.: 11.627 min
Delta R.T.: -0.028 min
Response: 13982308
Conc: 7.84 ug/ml



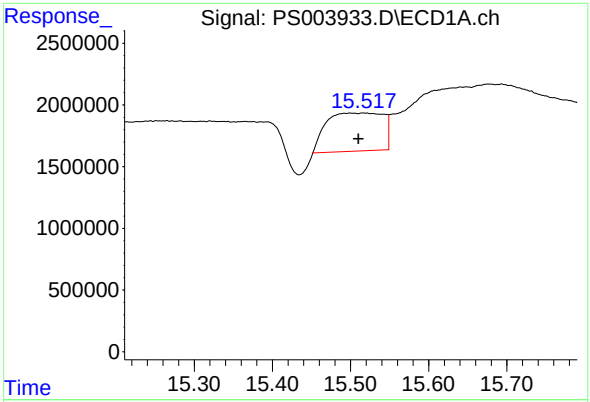
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 13.125 min
Response: 0
Conc: N.D.



#9 2,4-D

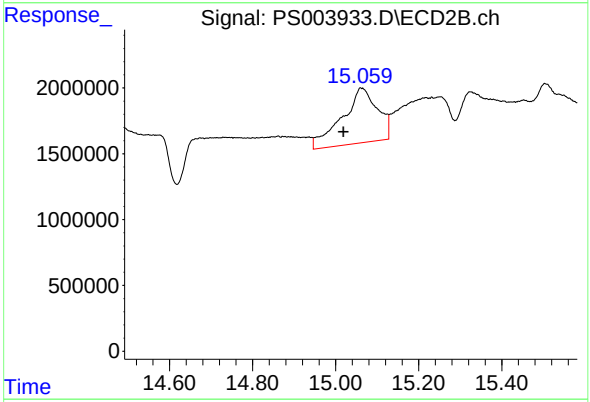
R.T.: 12.632 min
Delta R.T.: -0.014 min
Response: 1257440
Conc: 2.36 ng/ml



#13 2,4-DB

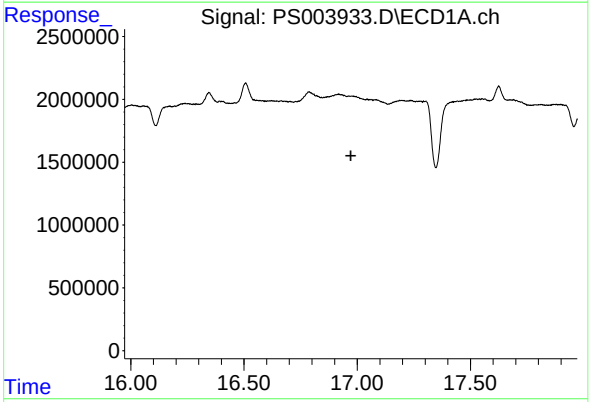
R.T.: 15.500 min
Delta R.T.: -0.010 min
Response: 15605479
Conc: 51.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118521BL



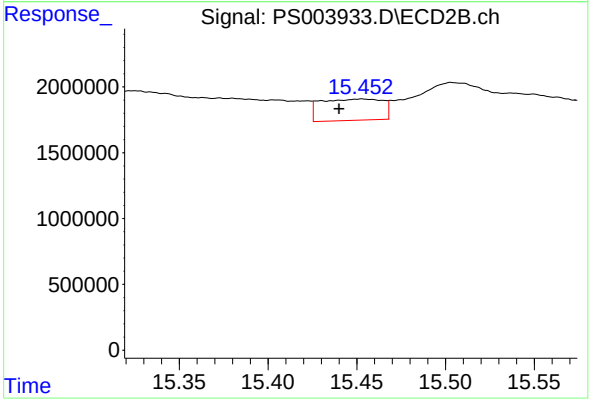
#13 2,4-DB

R.T.: 15.062 min
Delta R.T.: 0.043 min
Response: 24732675
Conc: 83.29 ng/ml



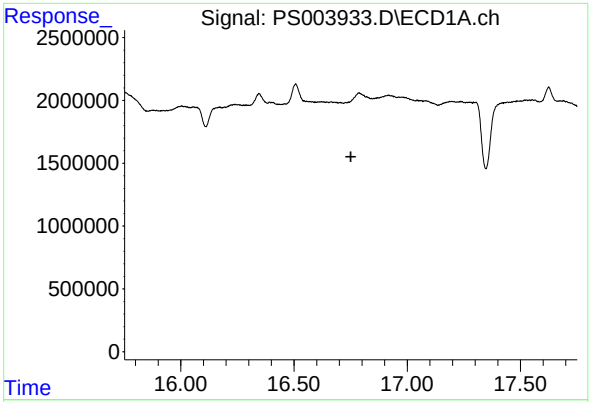
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 16.972 min
Response: 0
Conc: N.D.



#14 DINOSEB

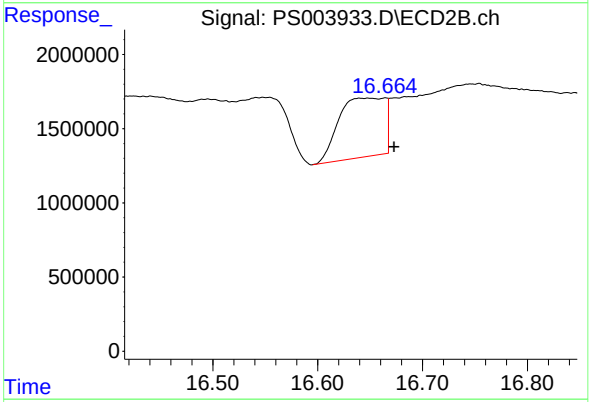
R.T.: 15.453 min
Delta R.T.: 0.013 min
Response: 3931625
Conc: 2.05 ng/ml



#15 Picloram

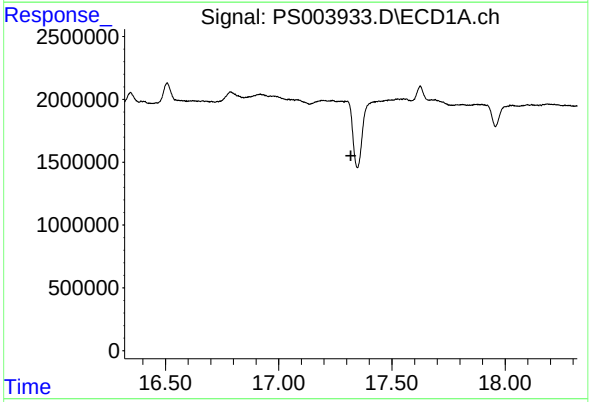
R.T.: 0.000 min
Exp R.T. : 16.752 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB118521BL



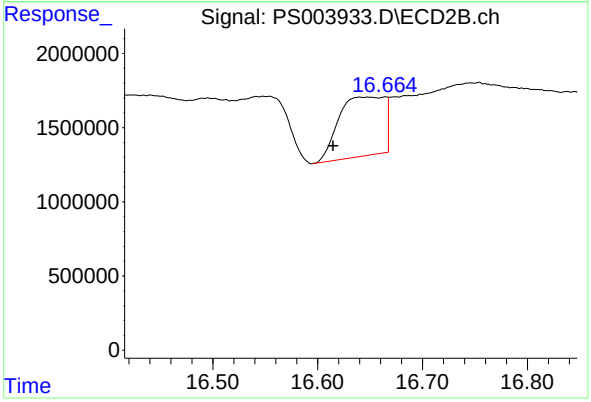
#15 Picloram

R.T.: 16.648 min
Delta R.T.: -0.025 min
Response: 12096045
Conc: 3.81 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 17.319 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 16.648 min
Delta R.T.: 0.034 min
Response: 12096045
Conc: 3.58 ng/ml